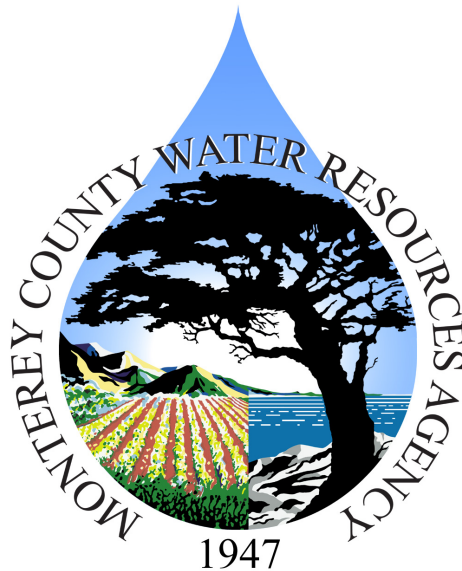


# Salinas Valley Water Project Annual Flow Monitoring Report

Operational Season 2021



Monterey County Water Resources Agency  
1441 Schilling Place, North Building  
Salinas, CA 93901

July 2024



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Appendix E	SRDF Mean Daily Fish Ladder and Total Bypass Flows
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## BACKGROUND AND INTRODUCTION

In 2002, the Monterey County Water Resources Agency (Agency) Board of Directors certified the Final EIR/EIS and applied to the U.S. Army Corps of Engineers (Corps) for a permit to construct the Salinas Valley Water Project (SVWP). The SVWP consists of three components:

1. The Nacimiento Dam Spillway Modification.
2. Reoperation of Nacimiento and San Antonio reservoirs.
3. The Salinas River Diversion Facility (SRDF).

The Agency coordinated construction of the SVWP from 2008 through 2010. The project was the culmination of multiple decades of planning, engineering and public involvement. The objectives of the SVWP are to:

- halt seawater intrusion;
- provide adequate water supplies to meet current and future (2030) water needs; and,
- improve the hydrologic balance of the Salinas Valley Groundwater Basin.

During the permitting process for the SVWP, the National Oceanic and Atmospheric Administration's National Marine Fisheries Service (NMFS) initiated a formal Section 7 consultation with the Corps on the issuance of a permit for the SVWP. This consultation resulted in the Agency authoring the *Salinas Valley Water Project Flow Prescription for Steelhead Trout* (Flow Prescription) in 2005 and incorporating it into the project description. The Flow Prescription defines flow requirements and operational targets for managing steelhead trout (*Oncorhynchus mykiss*) in the Salinas River. Three main areas of monitoring are outlined in the Flow Prescription:

1. Quantify the presence of the threatened steelhead trout in the lower Salinas River system (population monitoring).
2. Manage river flows to ensure adequate water for fish passage (migration monitoring).
3. Monitor water quality to determine habitat suitability (habitat monitoring).

The Flow Prescription was incorporated into the 2007 NMFS Biological Opinion.

In a letter dated February 20, 2019, NMFS formally withdrew their 2007 Biological Opinion (BO) and associated incidental take permit. Many of the provisions of the BO were incorporated into the State of California Water Rights licenses and permits held by the Agency. The Agency will continue to operate the SVWP under the terms of the Flow Prescription and Water Rights until a long-term solution to incidental take can be developed.

This document includes reporting items originally identified in the NMFS BO. Specifically, Section X, Incidental Take Statement; Subsection D, Terms and Conditions; Item 21.a (Fish Passage), 21.b (Fish Screens), and 21.c (Fish Relocation).

Figure 1 shows the location of facilities and data collection points referenced in this report. Table 1 summarizes data included in this report.

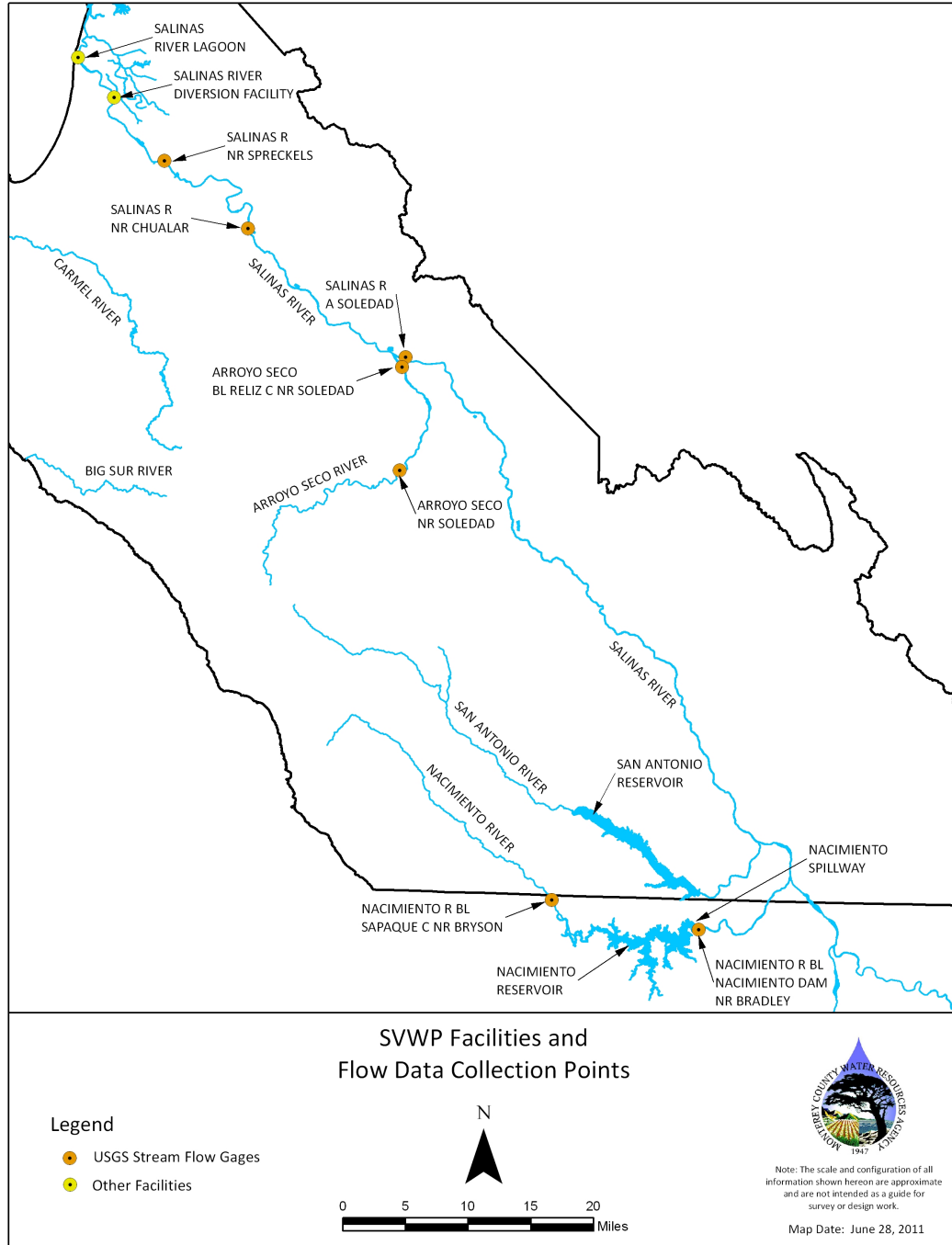


Figure 1. SVWP Facilities and Flow Data Collection Points

Table 1. Summary of Data Included in this Report.

Data	Source	Location in Report
Year-Type Determination WY 2021 (Figure 2)	Agency	Page 4
Adult Steelhead Upstream Migration Flow (Figure 3)	Agency	Page 7
Adult Steelhead Upstream Passage Days by Operational Year (Table 2)	Agency	Page 8
Adult Steelhead Upstream Passage Days by Year Type (Table 3)	Agency	Page 8
Steelhead Smolt Outmigration Opportunities (Figure 4)	Agency	Page 10
Mean Monthly Discharge from Blanco Drain (Table 4)	Agency	Page 15
USGS Provisional Real-Time Stream Flow	USGS	Appendix A
USGS Approved and Provisional Mean Daily Stream Flow	USGS	Appendix B
Combined Reservoir Storage	Agency	Appendix C
Nacimiento Reservoir Releases	Agency	Appendix C
San Antonio Reservoir Releases	Agency	Appendix C
Compliance with Spawning and Rearing Flow Requirements	Agency	Appendix C
Salinas River Lagoon Daily Minimum, Maximum, and Mean Stage	Agency	Appendix D
Salinas River Lagoon/Ocean Connectivity Status	Agency	Appendix D
SRDF Mean Daily Bypass Flow	Agency	Appendix E
Compliance with Required Bypass Flow	Agency	Appendix E
SRDF Mean Daily Impoundment Elevation	Agency	Appendix E
SRDF Mean Daily Gate Elevations	Agency	Appendix E
Blanco Drain Daily Discharge	Agency	Appendix F
SRDF Hourly Impoundment Elevation	Agency	Appendix G

Data analyzed and presented in this report includes United States Geological Survey (USGS) real-time stream flow data (*Appendix A*) and USGS approved and USGS provisional mean daily stream flow data (*Appendix B*). Operational decisions are made in real time based on field measurements, field estimates, forecasted stream flow information from the National Weather Service California Nevada River Forecast Center, and USGS provisional real-time data and mean daily stream flow data.

The Agency continually evaluates USGS provisional stream flow data, in its ongoing effort to make operational decisions necessary to meet targets established in the Flow Prescription. Therefore, in reporting compliance, the Agency is first evaluating its success at meeting these targets utilizing provisional data. Further, USGS stream flow data has an established accuracy of plus or minus 10 percent. The Agency manages the system to respond to triggers and provide passage flows that are within 10 percent of the minimum targets as reported at the USGS stream flow stations. Therefore, Agency operations based on provisional data may not coincide with approved published USGS data.

USGS stream flow data typically is approved and published up to one year after real-time provisional data is reported. This report includes real-time stream flow, approved and

provisional USGS mean daily stream flow, reservoir storage and releases, and Salinas River Lagoon data for WY 2021, the period from October 1, 2020, through September 30, 2021. After an extended drought, the reservoirs were too depleted to continue Conservation releases beyond early August in 2021.

## **2021 OPERATIONAL SEASON**

The 2021 operational season began on April 20, 2021. On that date the impoundment of water began, and diversions commenced. Gates were raised and pumps were tested four days prior on April 16, 2021.

## **YEAR-TYPE DETERMINATION**

Year-type is based on the exceedance probability (relative to the period of record) of the annual mean stream flow in cubic feet per second (cfs) at the USGS stream gage Arroyo Seco near Soledad and is forecast for the current water year on March 15 and April 1. Using provisional data from that gage, year-type forecasts were completed on March 15, 2021 (forecasting a mean annual flow of 57.5 cfs) and again on April 1, 2021 (forecasting a mean annual flow of 52.6 cfs). Period of record data for the year-type analysis incorporated the most recently published USGS data, spanning the period WY 1902 through WY 2021. Both forecasts resulted in a year-type determination of “Dry” (*Figure 2*). Agency staff notified the NMFS Santa Rosa office of the year-type forecasts on March 15 and April 1, 2021. Subsequent evaluation of approved USGS data for the stream gage Arroyo Seco near Soledad indicated an annual mean stream flow of 43.4 cfs, confirming the accuracy of the year type determination forecast of “Dry” (see *Figure 2*, “Year Type Determination”).



**Year Type Determination  
WY 2021**

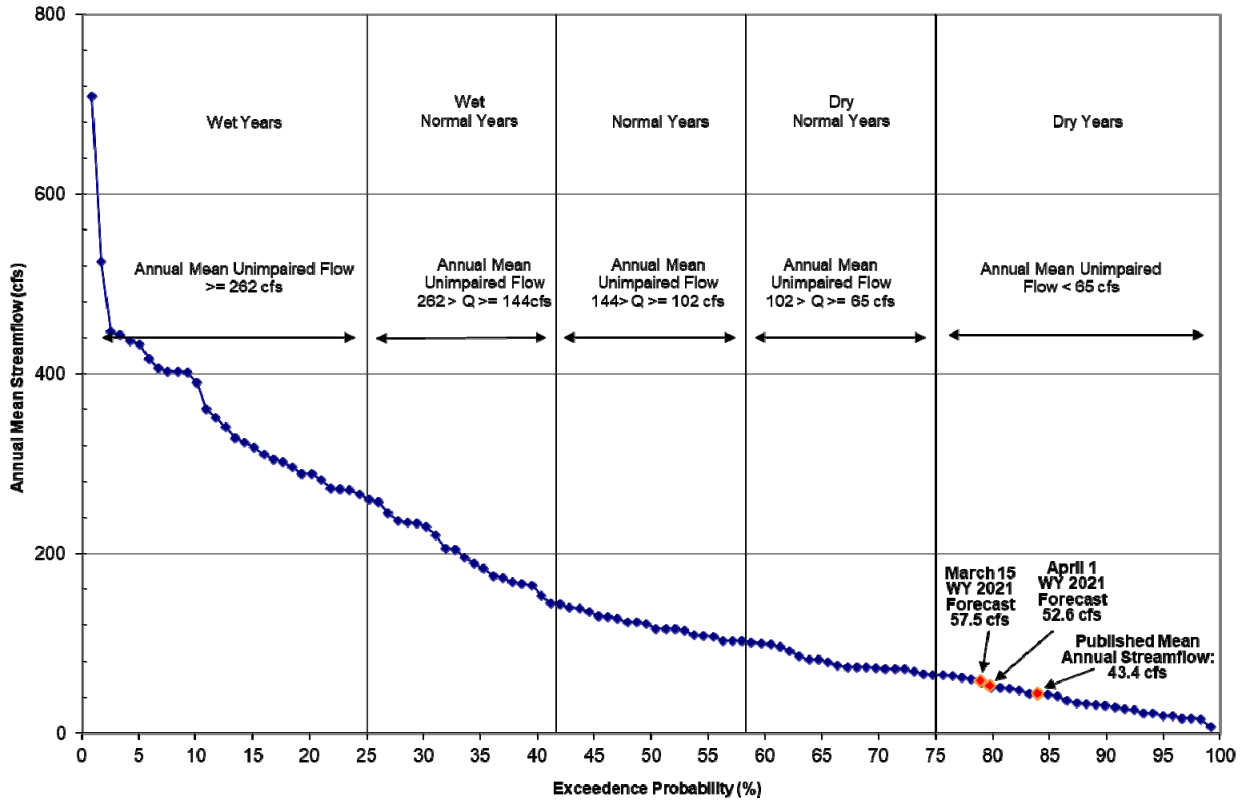


Figure 2. Exceedance Probability for Water Years 1902 through 2021 of annual mean stream flow for Arroyo Seco (Based on approved USGS data for Arroyo Seco near Soledad) defining Year Types: Wet, Wet Normal, Normal, Dry Normal, and Dry. Arroyo Seco near Soledad mean annual stream flow forecast on March 15 and April 1 along with mean annual stream flow calculated from subsequently approved USGS data.

**ADULT STEELHEAD UPSTREAM MIGRATION**

The adult steelhead upstream passage season on the mainstem of the Salinas River, for the purpose of monitoring and recording passage conditions, is defined as beginning on January 1 and continuing through March 31. Adult steelhead upstream passage conditions are defined in the Flow Prescription as *“five or more consecutive days of a mean daily stream flow of at least 260 cubic feet per second (cfs) as measured at the USGS stream flow gage Salinas River near Chualar, when the Salinas River Mouth at the Salinas River Lagoon is open to the ocean.”*

The Flow Prescription stipulates that in January these passage conditions are met only through natural flows and that beginning on February 1, in all year types, passage

conditions may be augmented by releases from Nacimiento and/or San Antonio Reservoirs when the following triggers are met:

- 340 cfs or higher flows are present at the Arroyo Seco near Soledad gage (USGS stream gage 11152000), and
- 173 cfs or higher flows are present at the Arroyo Seco below Reliz Creek gage (USGS stream gage 11152050).

These triggers are active only when the combined storage at Nacimiento and San Antonio reservoirs is at least 220,000 AF, and the Salinas River Mouth at the Salinas River Lagoon is open to the ocean.

Combined storage at both reservoirs did not exceed 220,000 AF from February 1 to March 31, 2021 (*Appendix C*) but the Salinas River Mouth at the Salinas River Lagoon was open to the ocean from January 19<sup>th</sup> through March 3<sup>rd</sup> (*Appendix D*). Arroyo Seco flow triggers were also not met during the upstream migration period (*Appendix B*).

Between January 1 and March 31, 2021, 0 passage days were tallied based on provisional streamflow data. Subsequently published approved USGS streamflow data also document 0 passage days between January 1 and March 31. Figure 3 was expanded past the prescribed adult upstream passage window to highlight Salinas River near Chualar flows while the Salinas River Lagoon was open to the ocean.

*Figure 3* graphs USGS provisional and USGS approved mean daily flow data illustrating adult steelhead upstream passage conditions that existed in 2021.

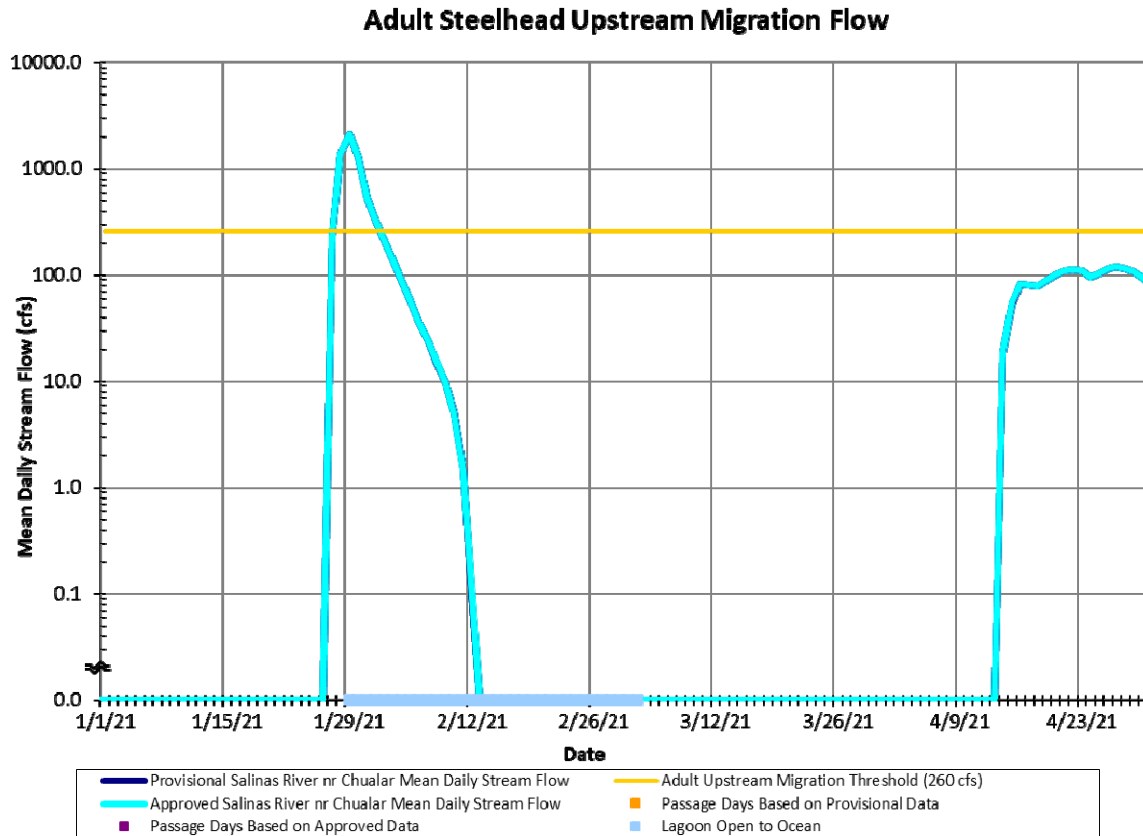


Figure 3. No Adult Steelhead Upstream Passage days were logged in 2021

### ADULT STEELHEAD UPSTREAM PASSAGE ACHIEVEMENT

To ensure adequate adult steelhead upstream migration opportunities, the Agency operates reservoir releases to provide, within a 10 percent variance and averaged over a 10-year period, the median number of annual adult upstream passage days in the lower Salinas River as occurred historically. During normal year types, passage days may be achieved by natural flows or augmentation of natural flows with releases from Nacimiento and/or San Antonio Reservoirs. Little or no adult upstream passage occurred historically in dry years, and wet years, by their nature, provide adequate passage opportunities. Table 2 contains the year type and the number of passage days achieved in each operational year. Table 3 summarizes passage days by year type.

Table 2. Adult Steelhead Upstream Passage Days by Operational Year

Operational Year	Year Type Calculated from Approved USGS Streamflow	Number of Passage Days Required on a 10-year Average (Normal Year Types)	Number of Passage Days Achieved	Reservoir Releases Required to Augment Natural Flows
2010	Wet	N/A	70	No
2011	Wet	N/A	69	No
2012	Dry	N/A	0	No
2013	Dry-Normal	16	0	No
2014	Dry	N/A	0	No
2015	Dry	N/A	0	No
2016	Dry-Normal	16	0	No
2017	Wet	N/A	72	Yes
2018	Dry	N/A	0	Yes
2019	Wet	N/A	61	No
2020	Dry-Normal	16	0	No
2021	Dry	N/A	0	No

Table 3. Adult Steelhead Upstream Passage Days by Year Type for the most recent ten-year period, (2012-2021)

Year Type	Number of Years per Category	Number of Passage Days Required on a 10-year Average	Average Number of Passage Days Achieved (2012-2021)
Wet	2	N/A	67
Wet-Normal	0	73	N/A
Normal	0	47	N/A
Dry-Normal	3	16	0
Dry	5	N/A	0
All Year Types	10	N/A	13

### BLOCK-FLOW RELEASE

To facilitate the downstream migration of smolts and rearing juvenile steelhead in the Salinas River during “Normal” category water years the Agency provides block flow releases when the following triggers are met between March 15<sup>th</sup> and May 31<sup>st</sup> of each “Normal” year.

- Combined storage in Nacimiento and San Antonio reservoirs is 150,000 AF or more on March 15<sup>th</sup>, and
- Flow of 125 cfs or higher at the USGS stream gage Nacimiento River below Sapaque Creek near Bryson; or,

- Flow of 70 cfs or higher at the USGS stream gage Arroyo Seco below Reliz Creek near Soledad.

If triggered, a block flow would require a mean daily stream flow greater than or equal to 700 cfs at the USGS stream gage Salinas River at Soledad for five consecutive days, followed by an additional 20 to 40 days of a mean daily stream flow greater than or equal to 300 cfs at the USGS stream gage Salinas River near Spreckels.

Year-type forecasts were completed on March 15, 2021 (forecasting a mean annual flow of 57.5 cfs) and April 1, 2021 (forecasting a mean annual flow of 52.6 cfs). Both forecasts resulted in a year-type determination of “Dry” (*Figure 2*). No block flow releases were required during the 2021 operational season.

### **STEELHEAD SMOLT OUTMIGRATION**

Steelhead smolts are expected to migrate down the Arroyo Seco and Salinas Rivers to the ocean primarily in April and May, peaking April 1 through May 15, based on migration timing in other Central Coast streams (NMFS verbal communication, 2005).

A precise relationship between stream flow levels and smolt downstream migration has not been determined for the Arroyo Seco and Salinas Rivers. For the Arroyo Seco, flow must reach the Salinas River mainstem during the migration period for smolts to migrate successfully. For the Salinas River it is estimated that meeting the minimum upstream migration threshold of 150 cfs at the USGS stream gage Salinas River near Spreckels would provide suitable conditions for adults and the smaller smolts returning to the ocean. Agency analysis of historical data shows that during the peak outmigration period, when flow at the USGS stream gage Arroyo Seco below Reliz Creek near Soledad is 1 cfs or more, flow at the USGS stream gage Salinas River near Spreckels is expected to exceed 148 cfs 95% of the time during “Normal” year-types. Therefore, the minimum flow requirements for steelhead smolt outmigration have been identified in the Flow Prescription as 1 cfs or more at the USGS stream gage Arroyo Seco below Reliz Creek near Soledad and 150 cfs or more at the USGS stream gage Salinas River near Spreckels. An analysis of provisional and approved USGS stream flow data for 2021 indicates that suitable passage opportunities did not occur during the peak smolt outmigration period (*Figure 4*).

### Steelhead Smolt Outmigration Opportunities

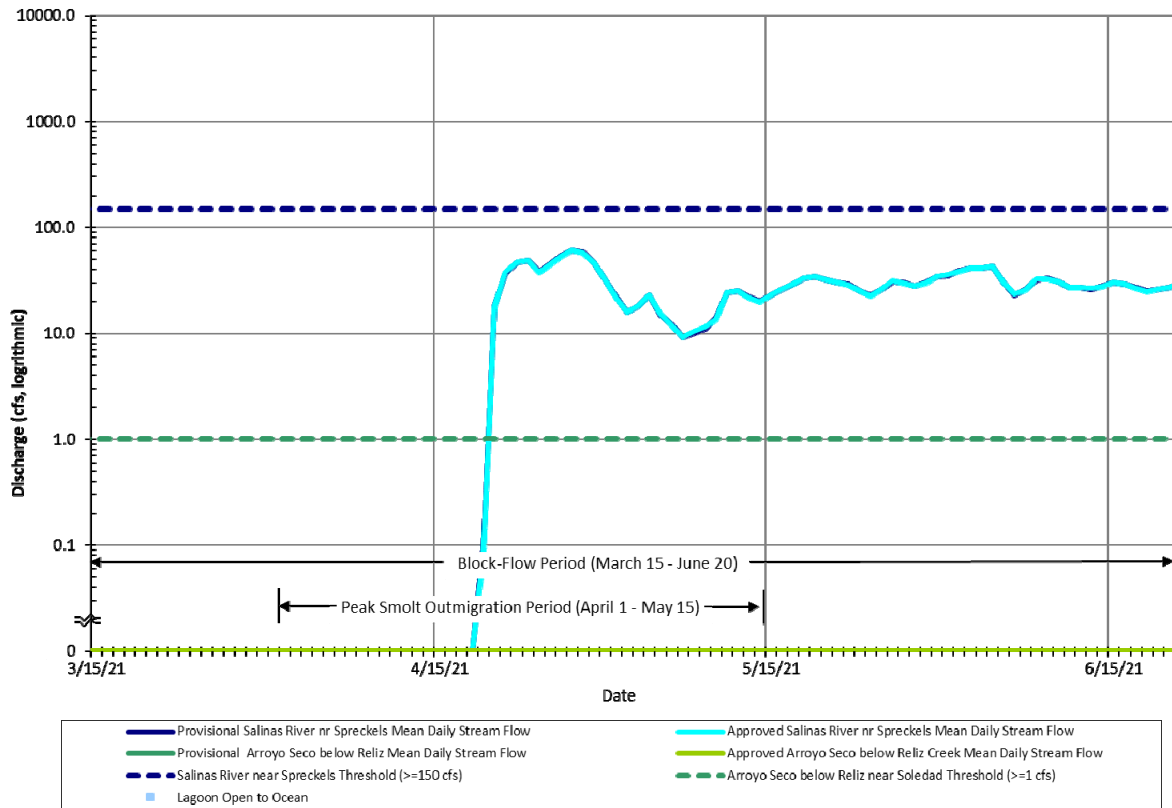


Figure 4. Steelhead Smolt Outmigration Opportunities for 2021

### JUVENILE STEELHEAD PASSAGE TO THE SALINAS RIVER LAGOON/LAGOON MAINTENANCE FLOWS

Juvenile steelhead passage flows to the lagoon, as defined by the Flow Prescription, are monitored by the Agency during the period from April 1 through June 30 and overlap with smolt outmigration flow criteria (*Figures 5 and 6*). Lagoon maintenance flows are monitored and regulated as long as SRDF diversions are occurring, or conservation releases from Nacimiento and/or San Antonio reservoirs are being made to the Salinas River. Conservation releases are reservoir releases for the purpose of recharging the groundwater basin.

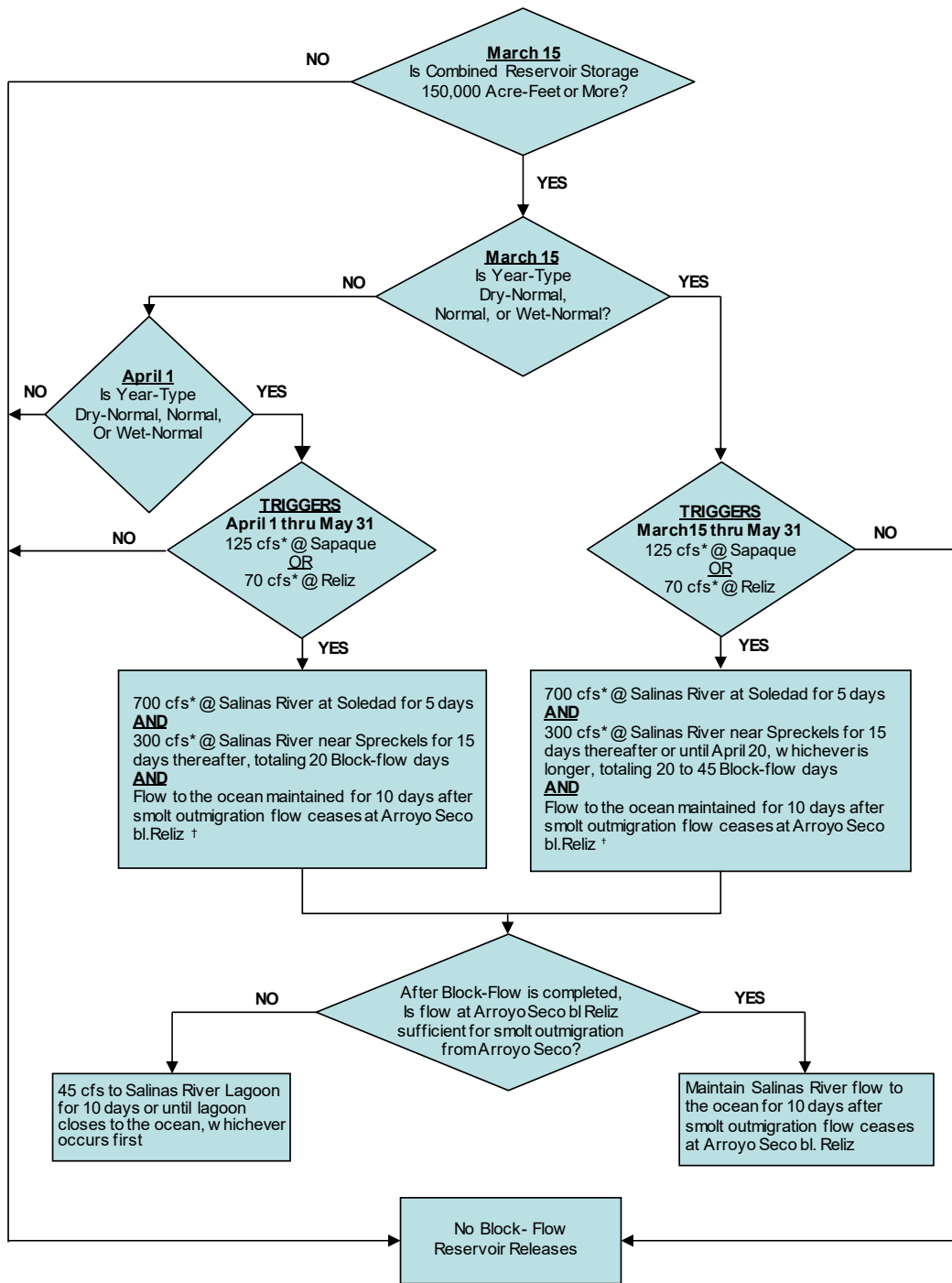
WY 2021 was identified as a “Dry” year type. The Flow Prescription requires that during dry water year types, a flow of 2 cfs be maintained to the lagoon when conservation releases are occurring or during SRDF diversion flows (*Figure 6*).

BO Lagoon flow requirements were met throughout the 2021 conservation release period (*Appendix E*). Following the end of the operational season, the impoundment was drawn down slowly until all gates were fully lowered on August 31, 2021.

### **SALINAS RIVER LAGOON WATER SURFACE ELEVATION**

The water surface elevation of the Salinas River Lagoon is managed to a target elevation of 3.0 feet to 3.5 feet. This range is targeted in consideration of habitat support, flood control, and operation of other projects. The Lagoon water surface elevation was monitored once or more per week when the lagoon elevation was stable and two or more times per week when conditions were less stable.

To supplement visual staff gage readings at the OSR slide gate, recording stage sensors were installed to the same datum at two locations in the Salinas River Lagoon. Stage readings from the Salinas River Lagoon pressure transducer at the OSR slide gate were used in this report. Readings are summarized to daily maximum, minimum, and mean Lagoon elevations and reported in *Appendix D*. Daily maximum and minimum elevations are included to illustrate tidal and river flow influence. The Salinas River Lagoon opened to the ocean on January 19, 2021 and remained open until Jun 27, 2021.



\*USGS Provisional Mean Daily Flow

†1 cfs USGS Provisional Mean Daily Flow at Arroyo Seco bl Reliz stream gage will be used until further study indicates otherwise

Figure 5. Smolt Outmigration Block-Flow Action Flow Chart (Adapted from Biological Opinion)



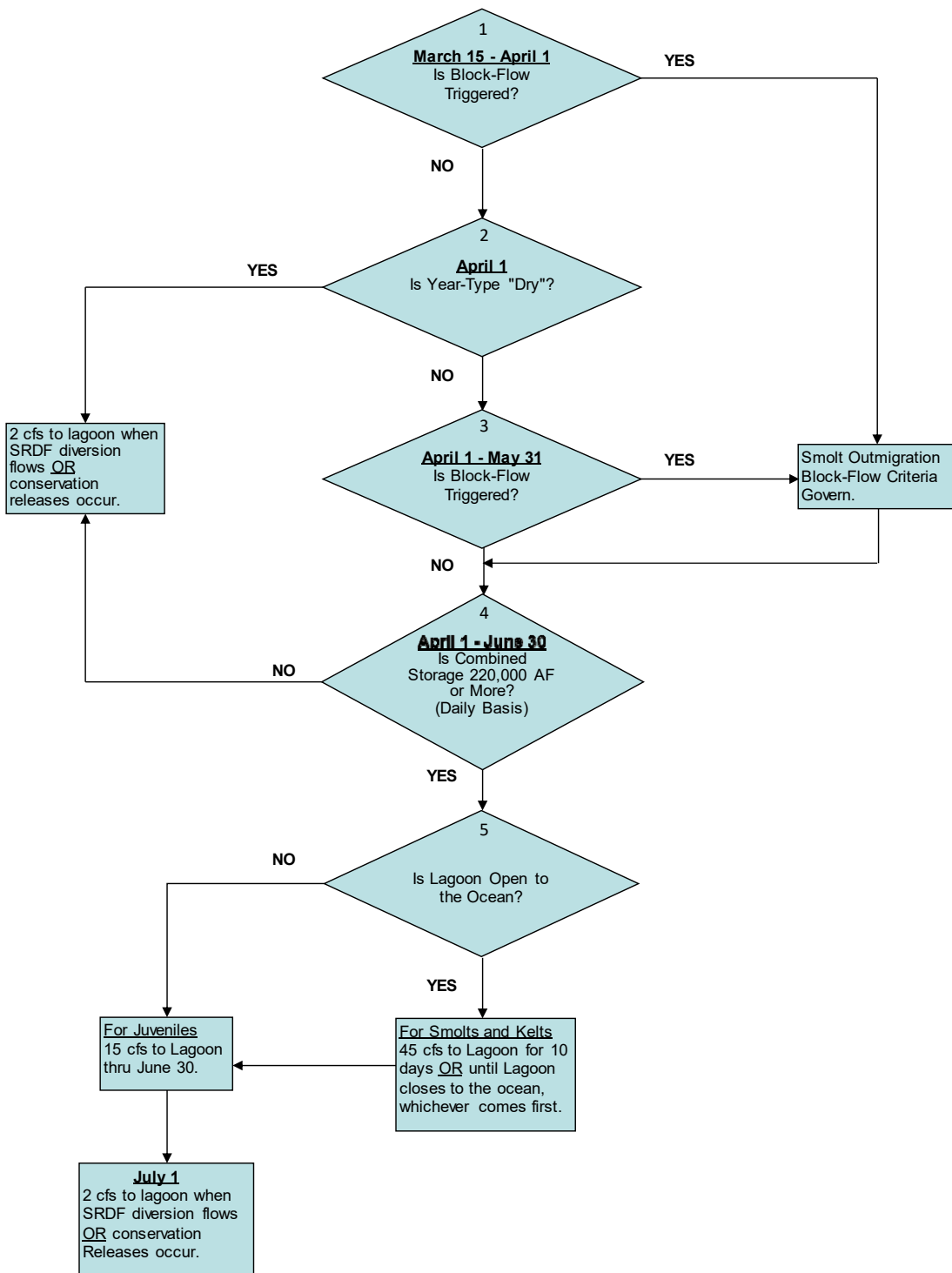


Figure 6. Juvenile Downstream Passage Action Flow Chart (Adapted from Biological Opinion)

## **MAINTENANCE OF SPAWNING & REARING HABITAT IN THE NACIMIENTO RIVER, BELOW NACIMIENTO DAM**

During initial consultations with NMFS it was determined that a flow of 60 cfs as measured at the USGS stream flow gage Nacimiento River below Nacimiento Dam near Bradley Dam would provide adequate spawning habitat in the Nacimiento River below Nacimiento Dam. Until a study and conclusive report on steelhead rearing habitat is performed, the BO has defined 60 cfs as the minimum rearing flow for the Nacimiento River below Nacimiento Dam. Therefore, the minimum release rate from Nacimiento Reservoir will be 60 cfs as long as the reservoir water surface elevation remains above 687.8 feet (msl), the elevation of the top of the reservoir's minimum pool. According to the Flow Prescription, during drought conditions when the water surface elevation of Nacimiento Reservoir is below 748 feet, recommendations may be presented to NMFS for a reduction of the minimum flow criterion.

Approved mean daily flow at the Nacimiento River below Nacimiento Dam near Bradley USGS stream gage dropped below spawning and rearing flow requirements (60 cfs +/- 10%) on 4 days during WY 2021. Of the 4 days where spawning and rearing flow requirements were not met in the approved data, all 4 days met spawning and rearing flow requirements at the time the provisional gage data was recorded. Provisional and approved mean daily streamflow is presented in Appendix B.

To prevent steelhead stranding, when releases are less than 400 cfs the Agency minimizes the rate of decline in stage of the Nacimiento River below Nacimiento Dam by decreasing releases by no more than 100 cfs every 4 hours.

On occasion, a scheduled or unscheduled emergency shutdown of the hydroelectric plant or low-level outlets at Nacimiento Dam may result in temporary releases of less than 60 cfs or rates of decline that exceed 100 cfs in four hours. In the case of an unscheduled shutdown, automated backup systems initiate bypass flows of approximately 35 cfs which are supplemented by releasing through low level outlet works valves, as needed to maintain a minimum of 60 cfs. Appendix C contains a record of daily release rates and release changes for both reservoirs.

## ADDITIONAL REPORTING PARAMETERS

### Blanco Drain

Monitoring of Blanco Drain discharge to the Salinas River includes mean monthly flows from April through the first significant storm flow of each year (*Table 4*). Monterey One Water, the agency charged with Blanco Drain discharge accounting, reported daily discharge for the entirety of the 2021 operational period (*Appendix F*).

Table 4. Mean Monthly Discharge from Blanco Drain

Month	Mean Monthly Discharge (cfs)
April	4.0
May	3.2
June	1.8
July	4.1
August	1.2
September	1.5

### SRDF Impoundment Depth/Elevation

SRDF impoundment water depth is continuously monitored during SRDF operations. Channel bottom at the SRDF is approximately at mean sea level (0 msl). Therefore, for the purpose of this report, impoundment depth is equivalent to impoundment elevation. Hourly impoundment elevations are reported in *Appendix G*.

### SRDF Fish Ladder Flow Performance Test

When conditions allow, the Agency will perform an annual SRDF fish ladder flow performance test to verify stage-flow characteristics for the full range of SRDF impoundment operational stages. The purpose of this test is to identify flow characteristics through the fish ladder for accurate flow regulation during SRDF operation.

The Agency enlisted the help of the local USGS Field Office for this performance test in June 2010, September 2012, and again in September 2018. The 2018 measurements confirmed the operational strategy that has been in place since 2013. The Agency will continue to use a minimum bypass set point of seven cfs when releases are being made to the lagoon entirely through the fish ladder. Given the observed level of accuracy of the fish ladder at release rates of less than 10 cfs, a set point of seven cfs will ensure the minimum bypass requirement of two cfs is met. A minimum flow of seven cfs may not be required if releases are being made from the regulating weir.

**Fish Screen Installation and Removal / Stream Flow at the SRDF**

The SRDF impoundment main gates were raised for the 2021 operational season on April 16, 2021 with no flow at the SRDF or Salinas River near Spreckels. Flow reached the SRDF on April 20, 2021 with a mean daily flow of 18 cfs at Salinas River near Spreckels. Bypass flows were made through the fish ladder while water was impounded. Diversions began that day.

SRDF diversions ceased for the 2021 operational season on August 1, 2021. As required by the BO, the SRDF impoundment was full at the end of the diversion season and was gradually drained using the regulating weir over a period of 28 days. The main impoundment gates were lowered on August 31, 2021, with a mean daily stream flow of 0 cfs recorded at the Salinas River near Spreckels on that date.

**Fish Relocation**

No relocation of fish from the SRDF fish ladder or impoundment was required during the 2021 operational period.

## REFERENCES

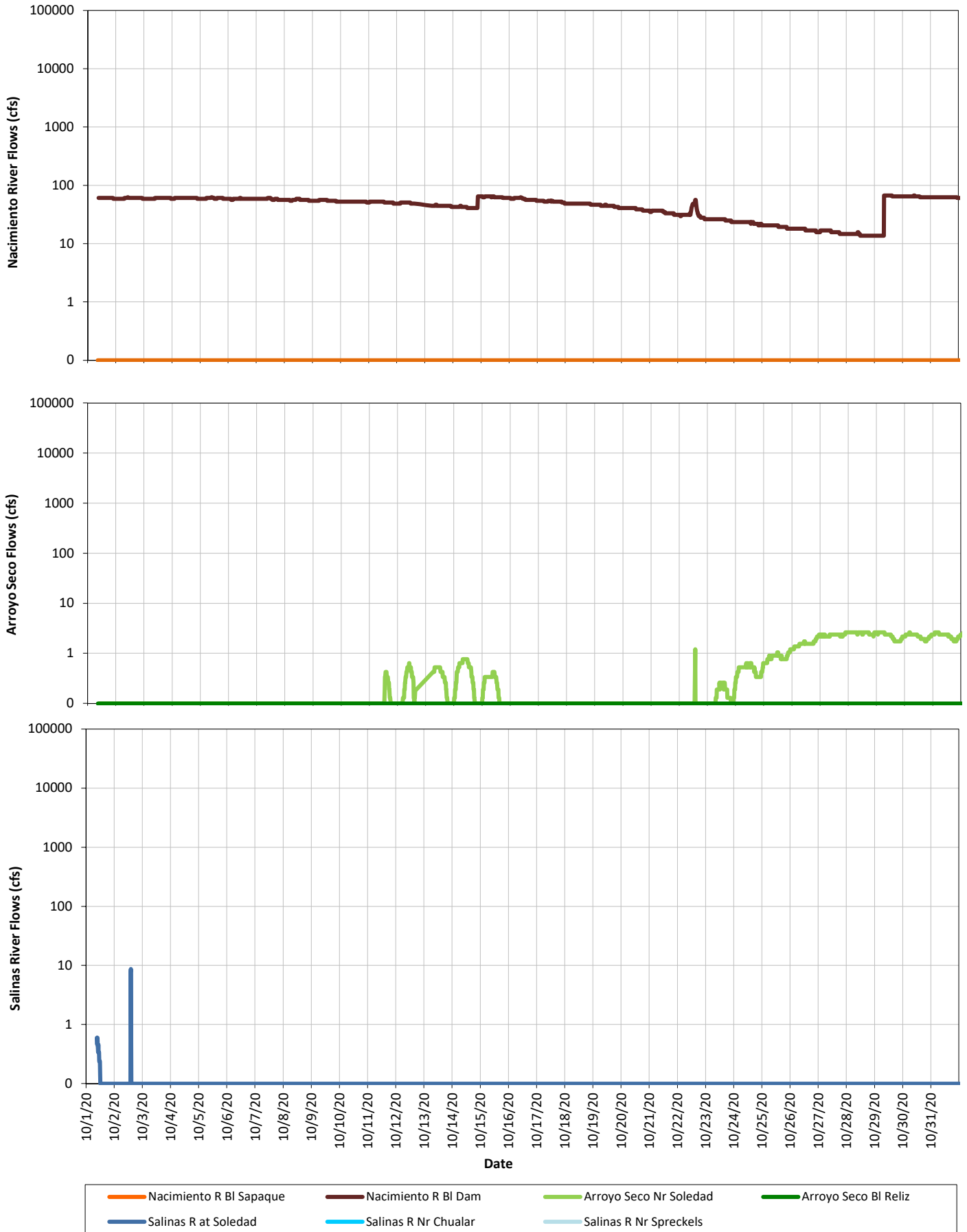
- Monterey County Water Resources Agency (MCWRA) (2005a). Salinas Valley Water Project Flow Prescription for Steelhead Trout in the Salinas River. Prepared on October 11, 2005, by MCWRA, Salinas, CA.
- MCWRA (2005b). Errata to the Salinas Valley Water Project Flow Prescription for Steelhead Trout in the Salinas River. Prepared on November 8, 2005, by MCWRA, Salinas, CA.
- MCWRA (2005c). Errata to the Salinas Valley Water Project Flow Prescription for Steelhead Trout in the Salinas River. Prepared on December 19, 2005, by MCWRA, Salinas, CA.
- National Marine Fisheries Service (2007). Biological Opinion for the proposed Salinas Valley Water Project. NMFS, Southwest Region, File Number SWR/2003/2080; Admin. Number: 151422SWR2003SR8711.
- MCWRA/U.S. Army Corps of Engineers/Economic Development Administration (2002). Final Environmental Impact Report/Environmental Impact Statement for the Salinas Valley Water Project, SCH#2000034007.

## ACRONYMS AND ABBREVIATIONS USED IN THIS REPORT

AF.....	Acre-Feet
Agency.....	Monterey County Water Resources Agency
BO.....	Biological Opinion
cfs.....	Cubic Feet per Second
Corps.....	United States Army Corps of Engineers
EIR/EIS.....	Environmental Impact Report/Environmental Impact Statement
ft.....	Feet
msl.....	Mean Sea Level
NMFS.....	National Marine Fisheries Service
OSR.....	Old Salinas River
SRDF.....	Salinas River Diversion Facility
SVWP.....	Salinas Valley Water Project
USGS.....	United States Geological Survey
WY.....	Water Year

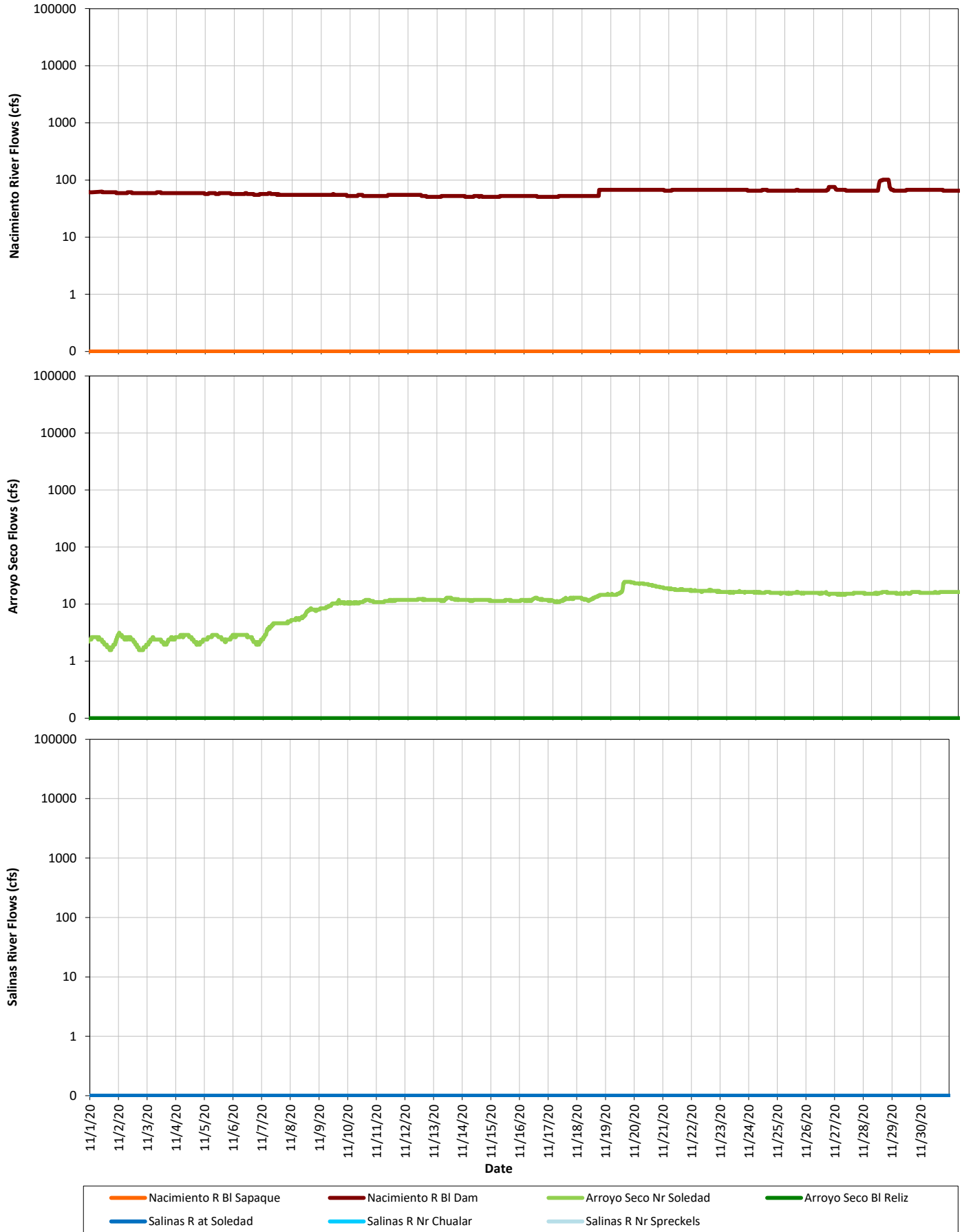
## **APPENDIX A**

**Appendix A. Provisional Real-Time Stream Flow.  
October 2020**

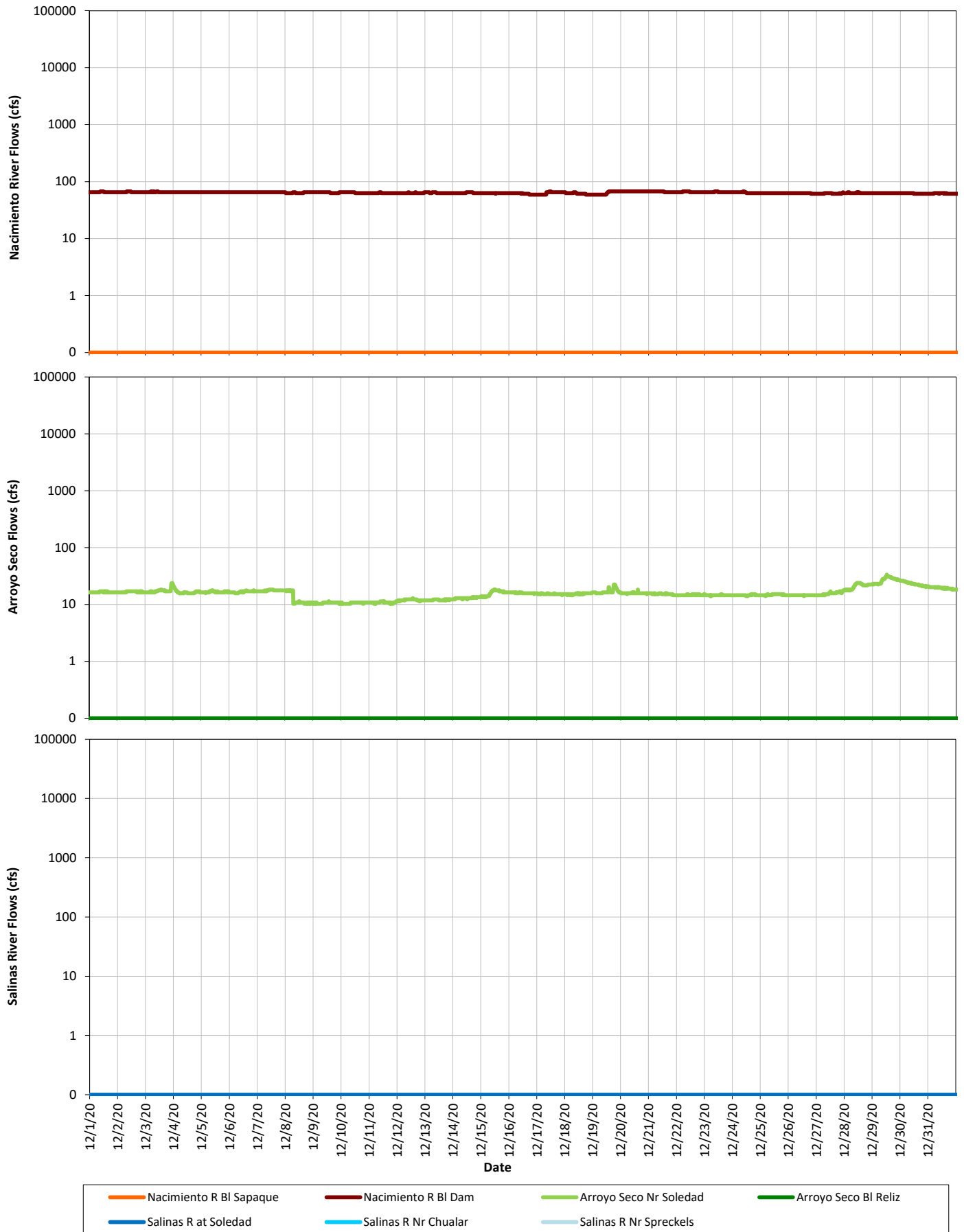




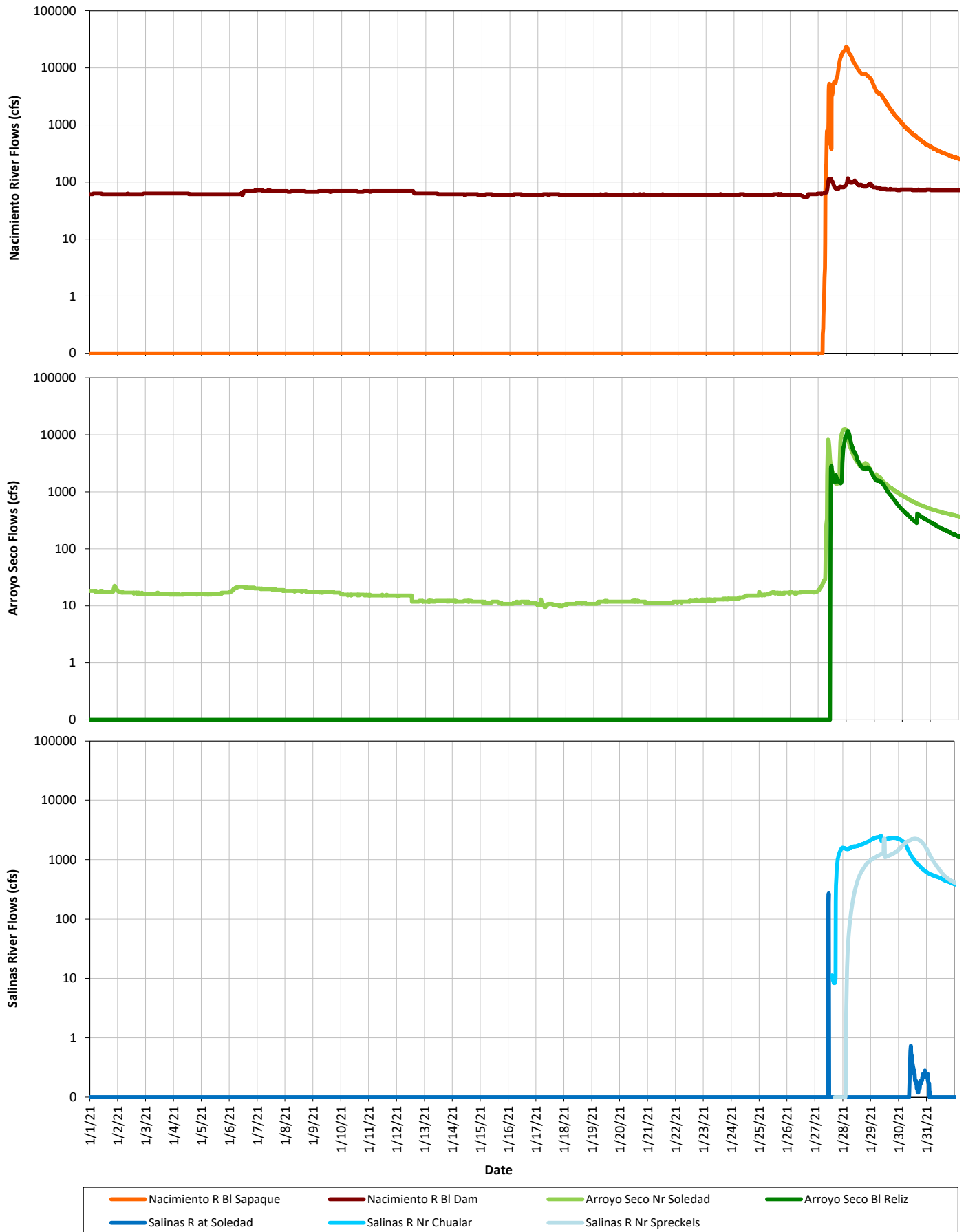
**Appendix A. Provisional Real-Time Stream Flow.  
November 2020**



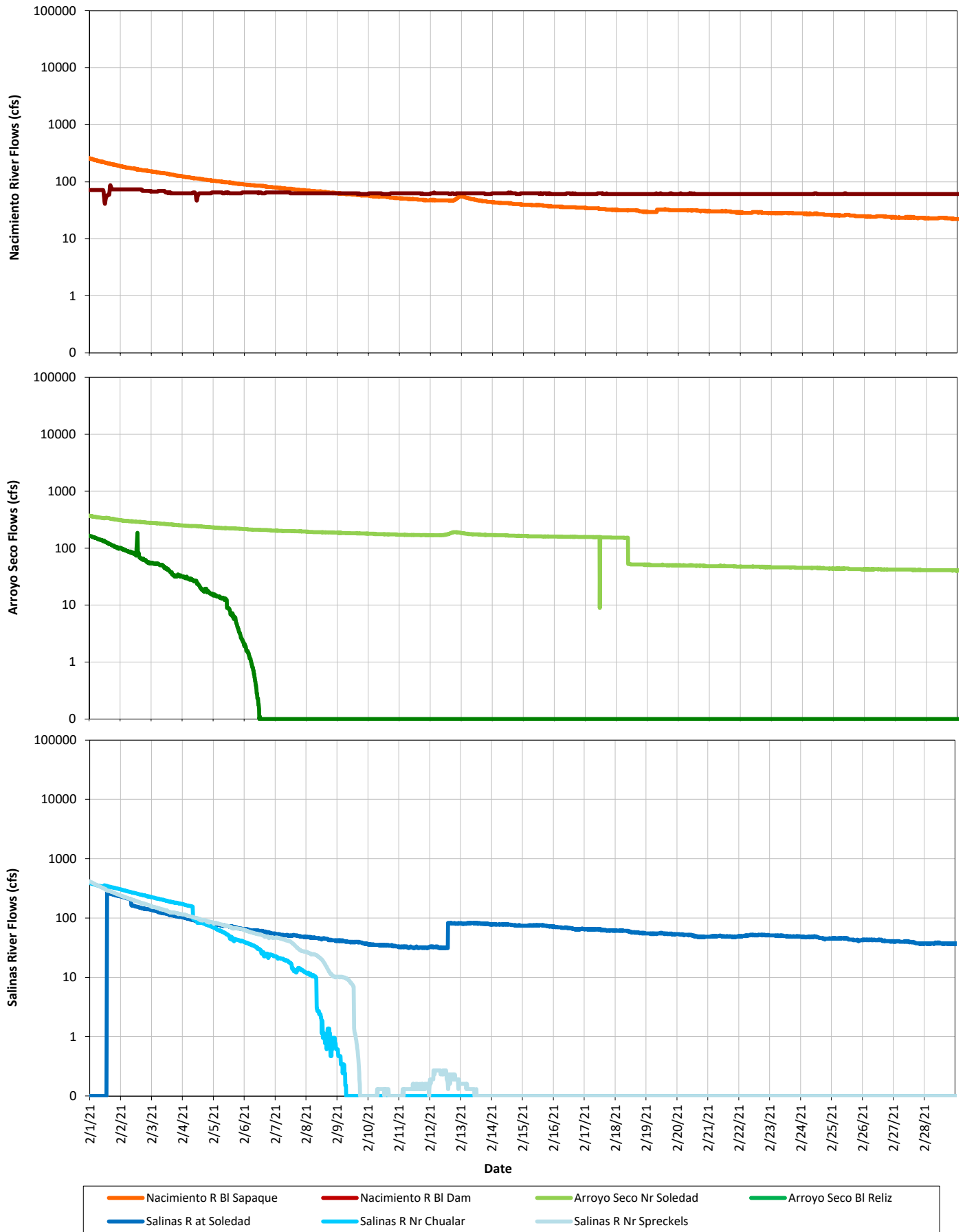
**Appendix A. USGS Provisional Real-time Stream Flow.  
December 2020**



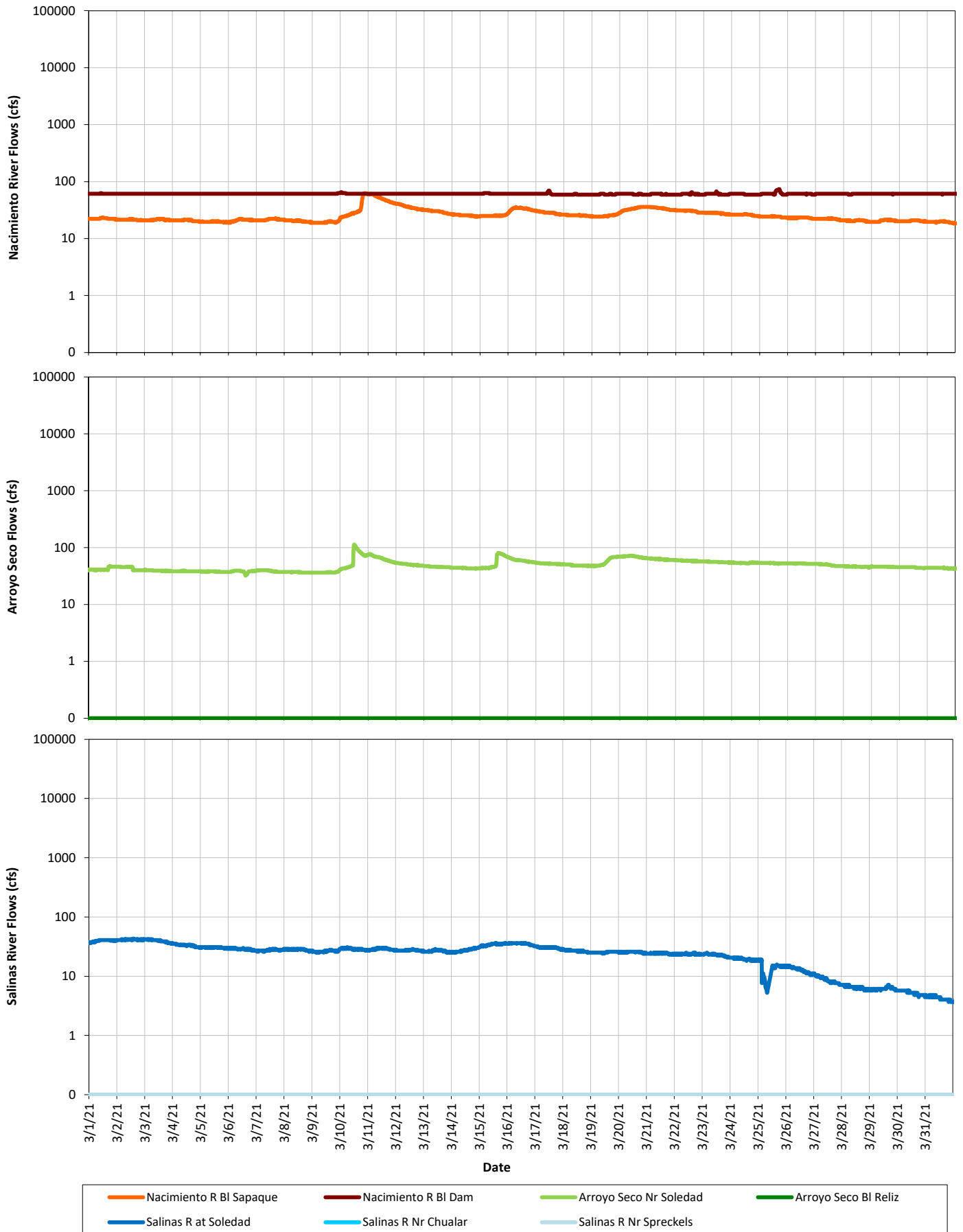
**Appendix A. USGS Provisional Real-Time Stream Flow.  
January 2021**



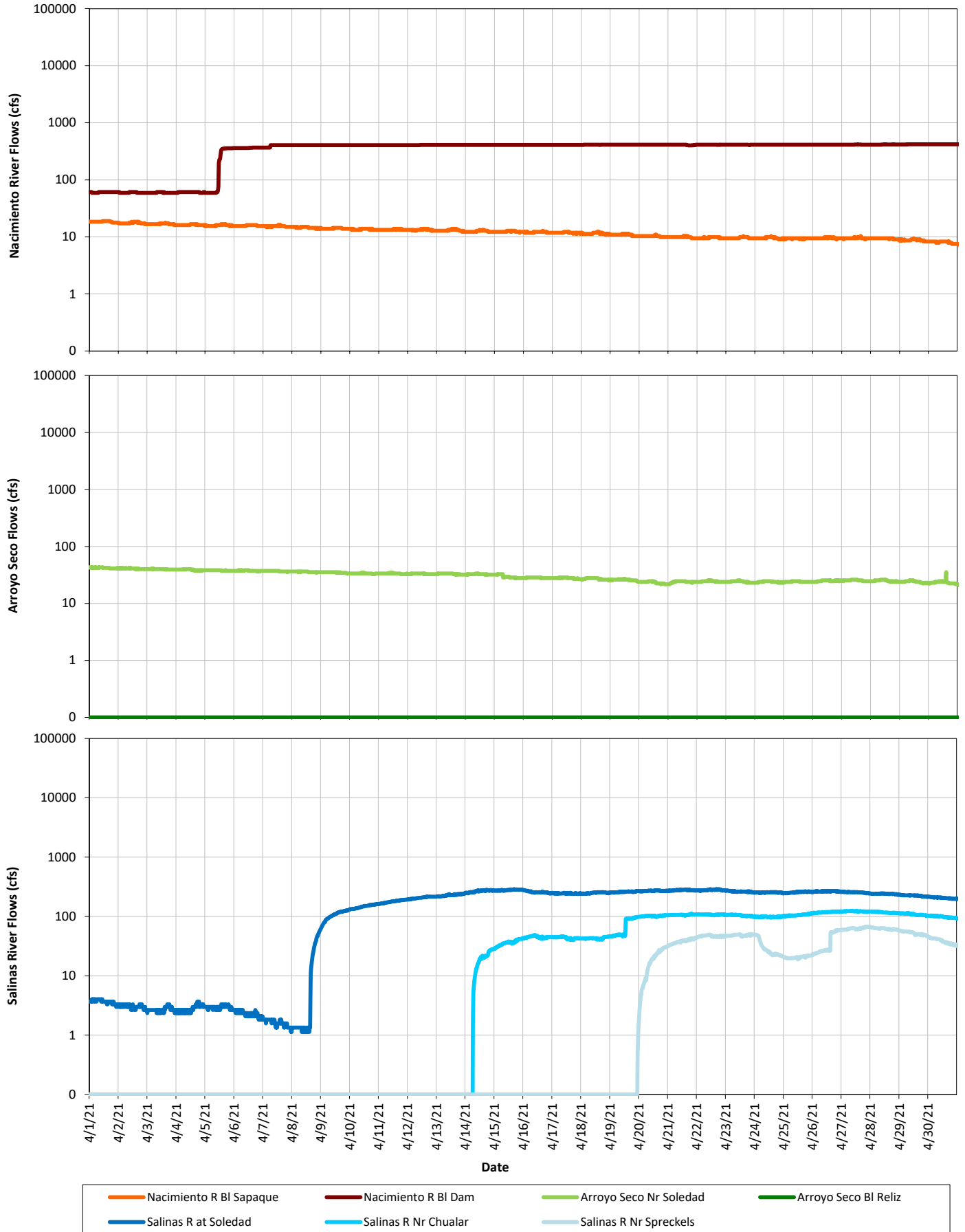
**Appendix A. USGS Provisional Real-Time Stream Flow.  
February 2021**



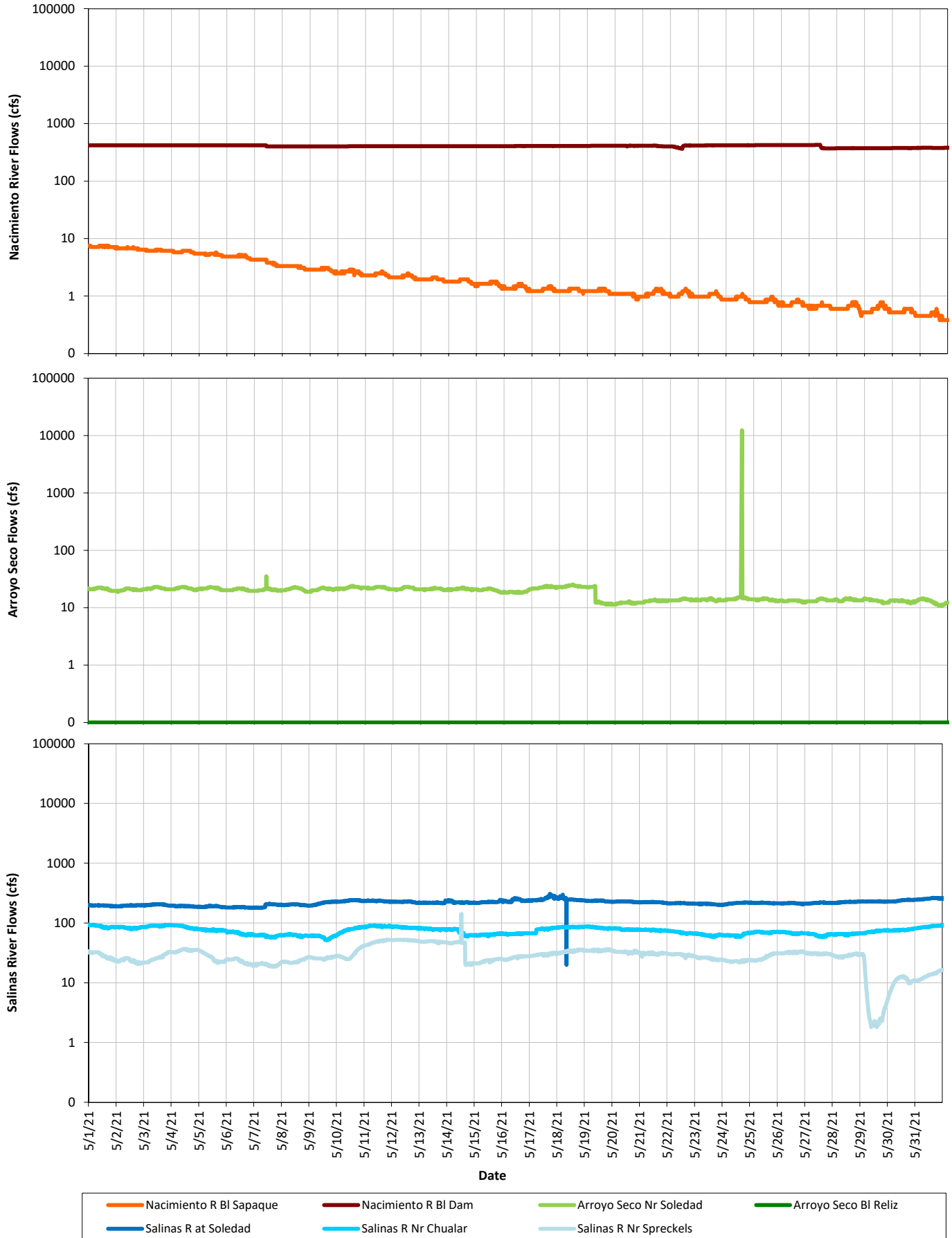
**Appendix A. USGS Provisional Real-Time Stream Flow.**  
**March 2021**



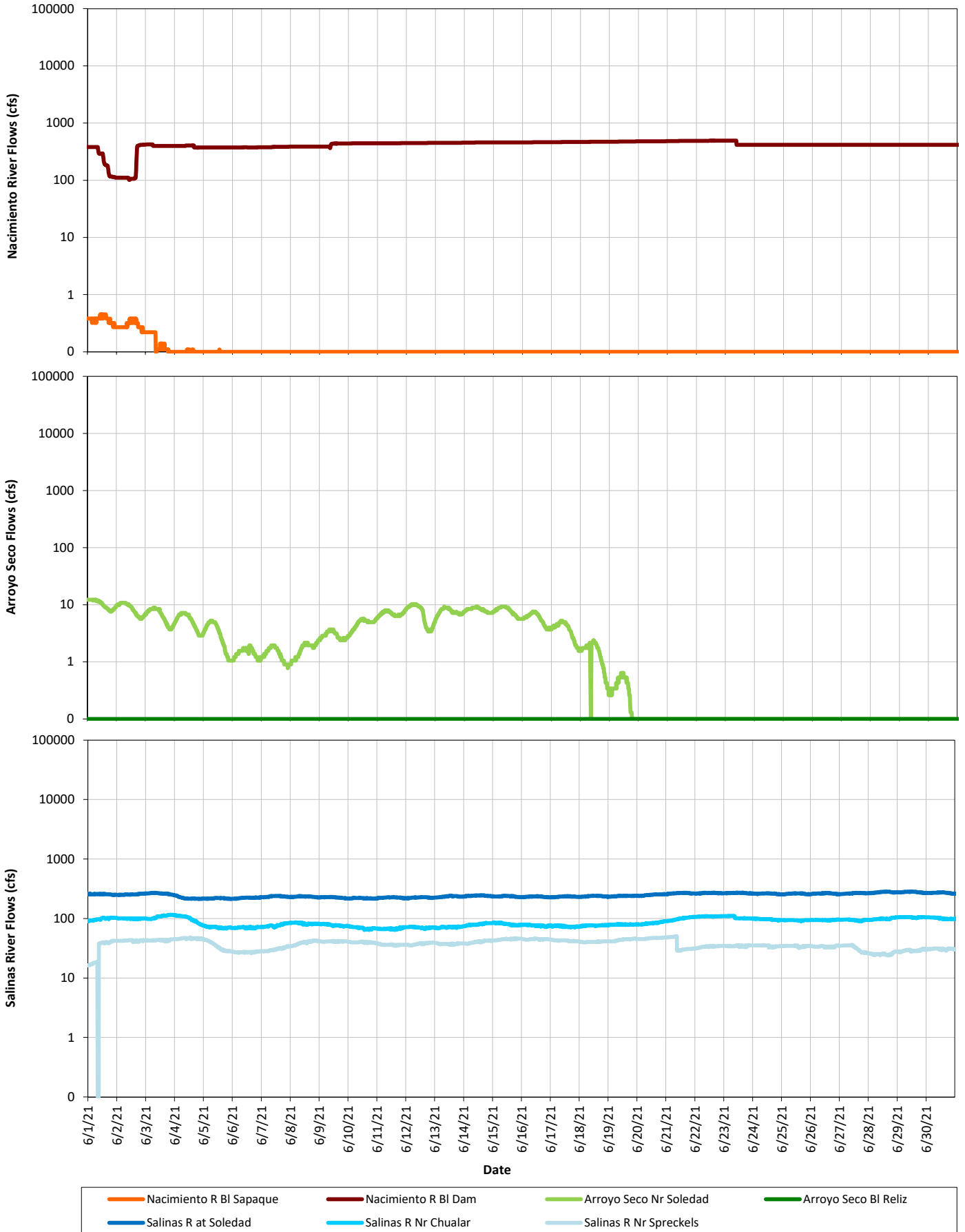
**Appendix A. USGS Provisional Real-Time Stream Flow.**  
**April 2021**



**Appendix A. USGS Provisional Real-Time Stream Flow.  
May 2021**

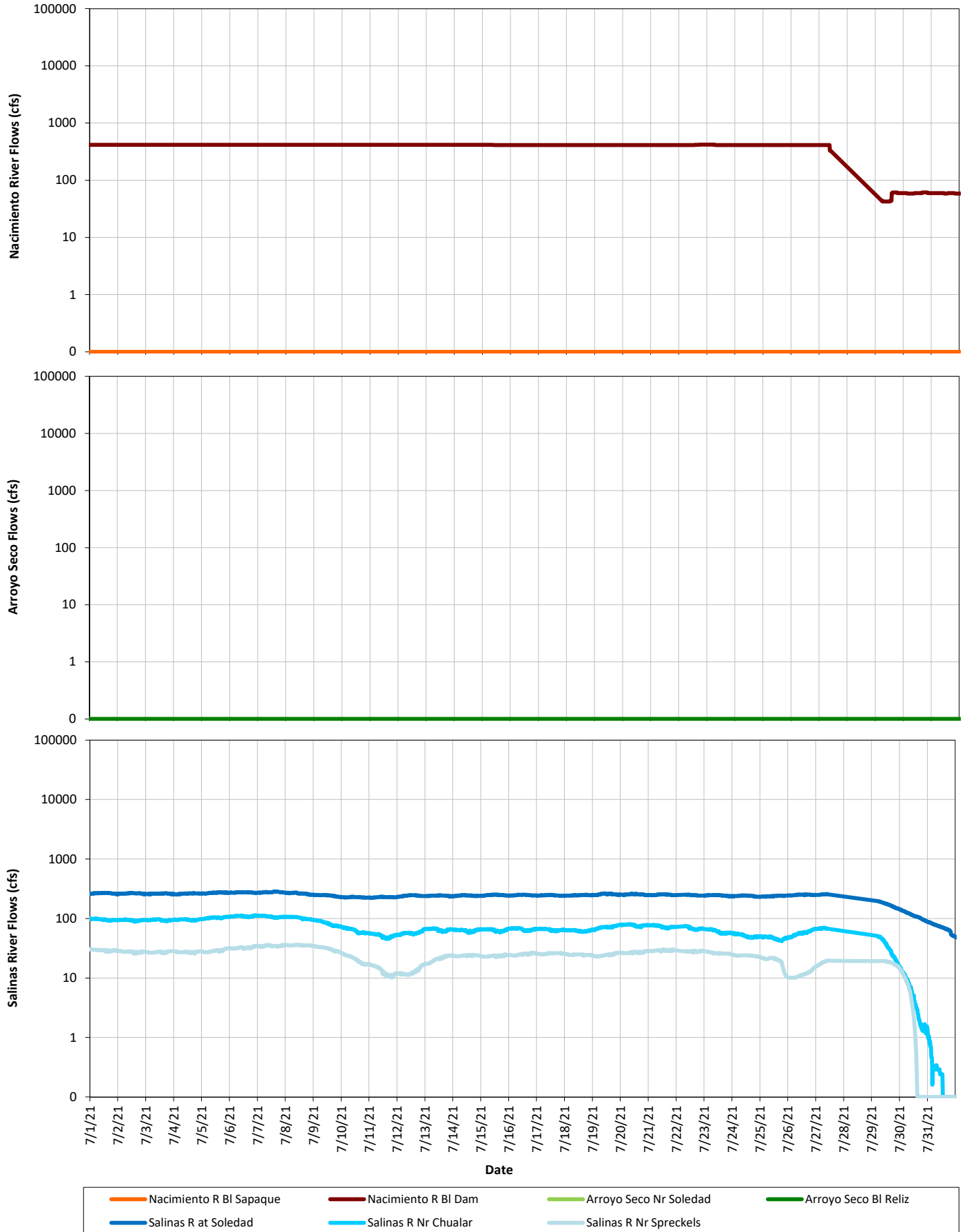


**Appendix A. USGS Provisional Real-Time Stream Flow.**  
**June 2021**

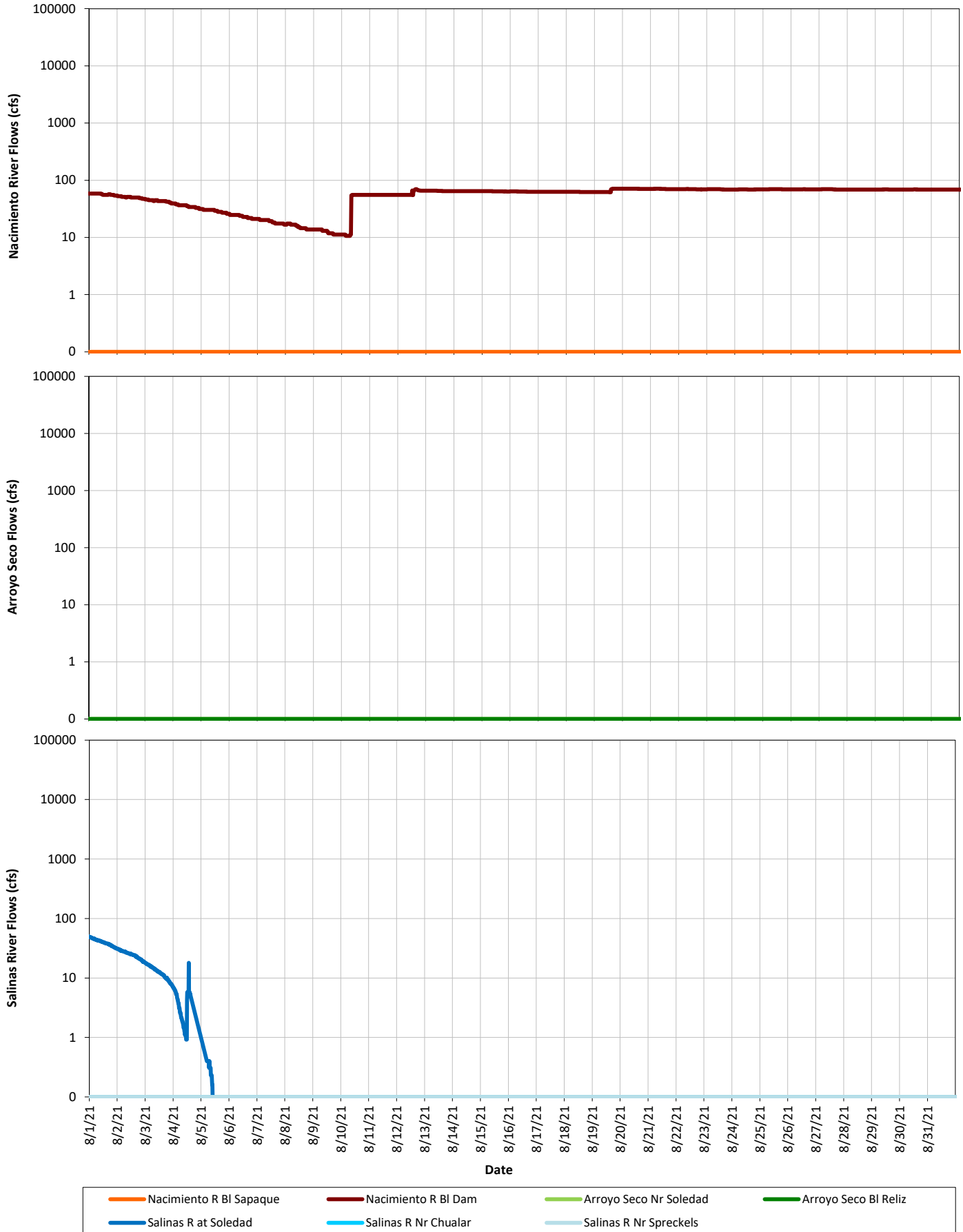




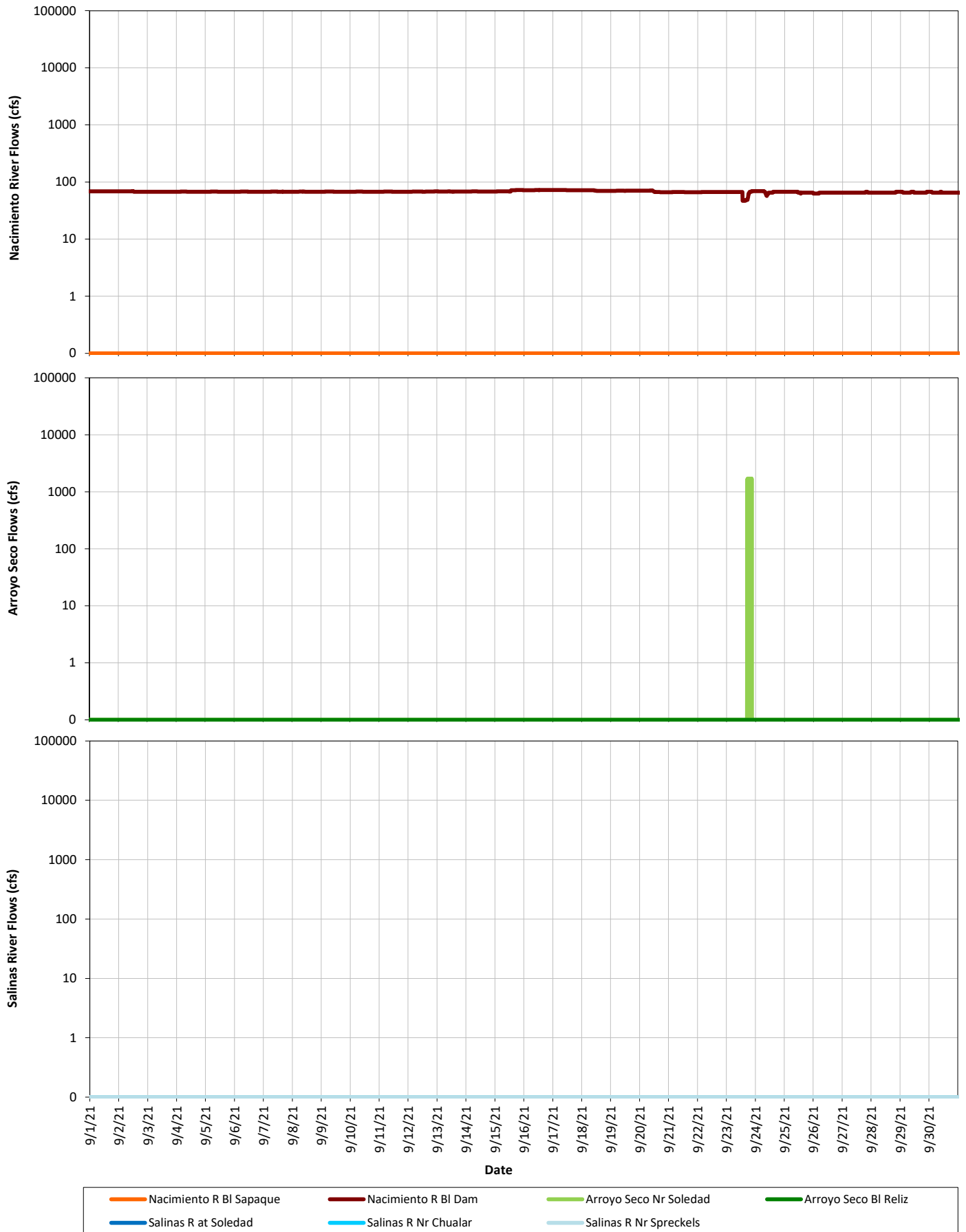
**Appendix A. USGS Provisional Real-Time Stream Flow.  
July 2021**



**Appendix A. USGS Provisional Real-Time Stream Flow.  
August 2021**



**Appendix A. USGS Provisional Real-Time Stream Flow.  
September 2021**



## **APPENDIX B**

Appendix B. USGS Approved and Provisional Mean Daily Stream Flow.

Mean Daily Stream Flow (cfs) Arroyo Seco below Reliz Creek near Soledad (October 2020 to October 2021).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1	0 (0)	0 (0)	0 (0)	0 (0)	131 (131)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
2	0 (0)	0 (0)	0 (0)	0 (0)	74 (78)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	0 (0)	0 (0)	41 (43)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	0 (0)	0 (0)	20 (24)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
5	0 (0)	0 (0)	0 (0)	0 (0)	7.13 (9.1)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	0 (0)	0 (0)	0.18 (0.5)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
10	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	54 (45)
26	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	45 (50)
27	0 (0)	0 (0)	0 (0)	1,830 (1,602)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0.1)
28	0 (0)	0 (0)	0 (0)	4,500 (4,478)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0.1)
29	0 (0)	0 (0)	0 (0)	1,150 (1,052)		0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0.1)
30	0 (0)	0 (0)	0 (0)	441 (361)		0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0.1)
31	0 (0)		0 (0)	227 (221)		0 (0)		0 (0)		0 (0)	0 (0)		0 (0.1)

Notes:  
 Approved (Provisional)  
 Estimate = e

Appendix B. USGS Approved and Provisional Mean Daily Stream Flow.

Mean Daily Stream Flow (cfs) Arroyo Seco near Soledad (October 2020 to October 2021).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1	0 (0)	e2.22 (13)	8.83 (27)	17 (18)	208 (340)	41 (42)	38 (42)	14 (21)	9.16 (10)	0 (0)	0 (0)	0 (0)	0 (0)
2	0 (0)	e2.22 (13)	8.82 (27)	16 (17)	165 (292)	40 (43)	37 (41)	14 (20)	7.03 (8.6)	0 (0)	0 (0)	0 (0)	0 (0)
3	0 (0)	e2.3 (14)	9.33 (27)	15 (16)	142 (265)	39 (39)	36 (40)	14 (22)	4.75 (6.6)	0 (0)	0 (0)	0 (0)	0 (0)
4	0 (0)	e2.49 (15)	9.51 (27)	14 (16)	123 (241)	38 (38)	35 (39)	14 (22)	3.38 (5.3)	0 (0)	0 (0)	0 (0)	0 (0)
5	0 (0)	e2.59 (15)	9.51 (27)	14 (16)	109 (224)	38 (38)	34 (38)	13 (22)	1.5 (3.2)	0 (0)	0 (0)	0 (0)	0 (0)
6	0 (0)	e2.56 (14)	9.57 (27)	17 (21)	98 (210)	e38.2 (38)	33 (37)	12 (21)	0.19 (1.4)	0 (0)	0 (0)	0 (0)	0 (0)
7	0 (0)	e3.46 (15)	10 (28)	16 (19)	89 (199)	39 (39)	33 (37)	12 (21)	0.18 (1.4)	0 (0)	0 (0)	0 (0)	0 (0)
8	0 (0)	e3.97 (17)	11 (26)	14 (18)	82 (190)	37 (37)	32 (36)	12 (21)	0.38 (1.7)	0 (0)	0 (0)	0 (0)	0 (0)
9	0 (0)	e4.8 (30)	11 (26)	14 (17)	76 (183)	37 (37)	30 (35)	12 (21)	1.16 (2.9)	0 (0)	0 (0)	0 (0)	0 (0)
10	e0 (0)	5.39 (39)	11 (27)	12 (16)	71 (176)	69 (66)	29 (34)	13 (22)	2.91 (4.7)	0 (0)	0 (0)	0 (0)	0 (0)
11	e0.07 (0.0)	5.78 (29)	11 (27)	12 (15)	67 (170)	66 (65)	29 (33)	12 (22)	5.44 (7.1)	0 (0)	0 (0)	0 (0)	0 (0)
12	e0.18 (0.1)	6.07 (25)	12 (27)	12 (14)	71 (177)	50 (50)	28 (33)	11 (22)	5.55 (7.3)	0 (0)	0 (0)	0 (0)	0 (0)
13	e0.27 (0.1)	6.16 (24)	12 (239)	12 (12)	68 (175)	45 (46)	28 (33)	11 (21)	6.03 (7.6)	0 (0)	0 (0)	0 (0)	0 (0)
14	e0.39 (0.2)	5.9 (22)	13 (612)	12 (12)	63 (167)	42 (44)	27 (32)	11 (21)	6.6 (8.1)	0 (0)	0 (0)	0 (0)	0 (0)
15	e0.18 (0.1)	5.74 (22)	16 (188)	11 (11)	59 (162)	58 (57)	27 (30)	9.56 (20)	6.04 (7.7)	0 (0)	0 (0)	0 (0)	0 (0)
16	e0.01 (0.0)	6.09 (22)	16 (294)	11 (11)	56 (159)	57 (60)	26 (28)	8.55 (19)	3.81 (5.7)	0 (0)	0 (0)	0 (0)	0 (0)
17	e0 (0)	6.19 (21)	15 (223)	10 (10)	54 (154)	50 (52)	26 (28)	11 (23)	1.8 (3.6)	0 (0)	0 (0)	0 (0)	0 (0)
18	e0 (0)	7.1 (23)	15 (136)	11 (11)	52 (91)	47 (49)	24 (27)	11 (24)	0.29 (1.5)	0 (0)	0 (0)	0 (0)	0 (0)
19	e0 (0)	12 (27)	17 (98)	12 (12)	50 (50)	58 (57)	23 (26)	11 (15)	0 (0.3)	0 (0)	0 (0)	0 (0)	0 (0)
20	e0 (0)	13 (27)	16 (75)	12 (12)	49 (49)	70 (69)	20 (23)	12 (12)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
21	e0 (0)	10 (26)	15 (65)	11 (11)	48 (48)	61 (62)	20 (24)	13 (13)	0 (0)	e0 (0)	0 (0)	0 (0)	0 (0)
22	e0 (0.0)	9.68 (26)	15 (71)	12 (12)	47 (47)	57 (58)	20 (24)	14 (14)	0 (0)	e0 (0)	0 (0)	0 (170)	0 (0)
23	e0.14 (0.1)	9.29 (26)	15 (1,045)	13 (13)	46 (46)	53 (56)	20 (24)	14 (14)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	e0.49 (0.2)	8.99 (26)	15 (727)	15 (15)	45 (45)	51 (54)	19 (24)	14 (149)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	e0.89 (75)	8.83 (25)	15 (652)	17 (16)	43 (43)	50 (53)	19 (24)	14 (14)	0 (0)	0 (0)	0 (0)	0 (0)	280 (280)
26	e1.65 (15)	8.55 (25)	15 (801)	17 (17)	43 (42)	49 (52)	19 (25)	13 (13)	0 (0)	0 (0)	0 (0)	0 (0)	92 (92)
27	e2.36 (16)	8.5 (26)	16 (16)	3,940 (3,749)	42 (42)	46 (49)	19 (25)	13 (14)	0 (0)	0 (0)	0 (0)	0 (0)	40 (40)
28	e2.57 (19)	8.62 (26)	21 (21)	4,140 (4,113)	41 (41)	43 (46)	19 (25)	14 (14)	0 (0)	0 (0)	0 (0)	0 (0)	26 (26)
29	e2.21 (16)	8.59 (26)	27 (27)	1,200 (1,348)	43 (46)	43 (46)	17 (24)	13 (13)	0 (0)	0 (0)	0 (0)	0 (0)	20 (20)
30	e2.21 (14)	8.73 (27)	23 (23)	493 (651)	41 (45)	41 (45)	16 (23)	13 (13)	0 (0)	0 (0)	0 (0)	0 (0)	17 (17)
31	e2.26 (14)		19 (19)	291 (431)	40 (44)	40 (44)		12 (13)		0 (0)	0 (0)		15 (15)

Notes:  
 Approved (Provisional)  
 Estimate = e

**Appendix B. USGS Approved and Provisional Mean Daily Stream Flow.**

**Mean Daily Stream Flow (cfs) Nacimiento River below Nacimiento Dam near Bradley (October 2020 to October 2021).**

<b>Day</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>
<b>1</b>	68 (61)	66 (61)	68 (65)	62 (61)	70 (72)	61 (61)	60 (59)	400 (418)	219 (200)	410 (416)	57 (43)	67 (67)	55 (55)
<b>2</b>	69 (60)	65 (59)	68 (65)	61 (63)	72 (66)	61 (61)	59 (59)	400 (418)	161 (404)	410 (416)	56 (35)	67 (68)	56 (56)
<b>3</b>	68 (60)	66 (59)	68 (65)	63 (62)	66 (62)	61 (61)	59 (60)	400 (418)	369 (392)	410 (416)	56 (29)	67 (68)	57 (57)
<b>4</b>	69 (60)	67 (59)	67 (65)	62 (61)	62 (64)	61 (61)	60 (205)	400 (418)	372 (373)	410 (416)	56 (23)	68 (68)	56 (56)
<b>5</b>	68 (60)	68 (58)	67 (65)	61 (65)	64 (65)	61 (61)	239 (363)	400 (420)	373 (374)	410 (416)	56 (19)	68 (68)	57 (57)
<b>6</b>	67 (59)	67 (56)	67 (65)	68 (70)	65 (64)	61 (61)	400 (394)	400 (409)	374 (380)	410 (416)	56 (15)	68 (67)	57 (57)
<b>7</b>	67 (58)	68 (56)	67 (65)	74 (68)	64 (63)	61 (61)	400 (405)	400 (400)	375 (387)	410 (416)	56 (12)	68 (68)	56 (56)
<b>8</b>	67 (57)	68 (55)	68 (64)	73 (69)	63 (62)	61 (61)	400 (406)	400 (400)	376 (417)	410 (416)	56 (40)	68 (68)	56 (56)
<b>9</b>	68 (55)	69 (55)	69 (64)	73 (69)	62 (62)	61 (61)	400 (406)	400 (402)	398 (443)	410 (416)	56 (55)	68 (68)	57 (57)
<b>10</b>	68 (53)	68 (53)	68 (64)	73 (69)	62 (62)	61 (61)	400 (406)	400 (403)	410 (444)	410 (416)	56 (61)	68 (68)	57 (57)
<b>11</b>	69 (51)	69 (54)	67 (63)	74 (67)	62 (63)	61 (61)	400 (408)	400 (403)	410 (447)	410 (416)	55 (65)	68 (68)	56 (56)
<b>12</b>	69 (50)	67 (53)	67 (63)	71 (62)	63 (62)	61 (61)	400 (409)	400 (403)	410 (450)	410 (416)	68 (64)	69 (68)	55 (55)
<b>13</b>	67 (45)	67 (52)	68 (64)	66 (61)	63 (63)	61 (61)	400 (409)	400 (403)	410 (456)	410 (416)	77 (64)	69 (70)	55 (55)
<b>14</b>	67 (45)	66 (51)	68 (63)	65 (59)	63 (62)	61 (61)	400 (409)	400 (405)	410 (459)	410 (412)	75 (63)	70 (72)	57 (57)
<b>15</b>	68 (63)	67 (52)	67 (63)	63 (59)	62 (61)	61 (61)	400 (409)	400 (408)	410 (463)	410 (410)	74 (63)	71 (72)	62 (62)
<b>16</b>	69 (59)	66 (52)	67 (61)	64 (60)	61 (61)	61 (61)	400 (409)	400 (409)	410 (467)	410 (410)	73 (62)	71 (71)	62 (62)
<b>17</b>	68 (53)	67 (52)	65 (63)	64 (59)	61 (61)	61 (59)	400 (412)	400 (409)	410 (470)	410 (410)	72 (66)	69 (70)	62 (62)
<b>18</b>	68 (48)	67 (59)	62 (62)	63 (59)	61 (61)	59 (60)	400 (412)	400 (412)	410 (474)	410 (410)	71 (71)	64 (68)	62 (62)
<b>19</b>	69 (45)	67 (67)	63 (63)	63 (59)	61 (61)	60 (60)	400 (412)	400 (412)	410 (478)	410 (410)	70 (70)	63 (66)	61 (61)
<b>20</b>	68 (39)	67 (67)	67 (67)	63 (59)	61 (61)	60 (60)	400 (409)	400 (408)	410 (485)	410 (410)	69 (70)	52 (67)	60 (60)
<b>21</b>	68 (35)	67 (67)	66 (66)	63 (59)	61 (61)	60 (60)	393 (412)	400 (402)	410 (491)	e410 (415)	69 (69)	44 (63)	54 (54)
<b>22</b>	71 (34)	67 (67)	66 (66)	63 (59)	61 (61)	60 (60)	400 (412)	393 (418)	410 (446)	410 (413)	69 (69)	45 (67)	61 (61)
<b>23</b>	67 (26)	67 (67)	65 (65)	63 (59)	61 (61)	60 (60)	400 (412)	400 (419)	410 (416)	410 (410)	68 (69)	48 (66)	61 (61)
<b>24</b>	67 (23)	68 (65)	64 (64)	63 (59)	61 (61)	60 (62)	400 (412)	400 (422)	410 (416)	410 (410)	68 (69)	56 (65)	61 (61)
<b>25</b>	66 (20)	67 (65)	63 (63)	64 (59)	61 (61)	62 (61)	400 (412)	400 (422)	410 (416)	410 (410)	69 (69)	55 (65)	61 (61)
<b>26</b>	66 (17)	71 (68)	63 (63)	62 (80)	61 (61)	61 (61)	400 (413)	400 (393)	410 (416)	410 (402)	68 (69)	54 (65)	63 (63)
<b>27</b>	68 (16)	67 (65)	62 (62)	80 (92)	61 (61)	61 (61)	400 (414)	382 (373)	410 (416)	272 (52)	68 (69)	55 (66)	63 (63)
<b>28</b>	68 (14)	80 (78)	63 (63)	92 (75)	61 (61)	61 (61)	400 (417)	373 (373)	410 (416)	76 (60)	67 (69)	55 (65)	64 (64)
<b>29</b>	68 (48)	69 (67)	63 (63)	75 (73)	61 (61)	61 (61)	400 (418)	373 (376)	410 (416)	57 (59)	68 (69)	55 (55)	64 (64)
<b>30</b>	67 (64)	68 (66)	62 (62)	73 (72)	61 (61)	61 (61)	400 (418)	376 (378)	410 (416)	57 (57)	68 (69)	55 (55)	65 (65)
<b>31</b>	66 (63)		62 (62)	72 (69)		61 (60)		378 (259)		57 (50)	67 (68)		66 (66)

Notes:  
 Approved (Provisional)  
 Estimate = e

Appendix B. USGS Approved and Provisional Mean Daily Stream Flow.

Mean Daily Stream Flow (cfs) Nacimiento River below Sapaque Creek near Bryson (October 2020 to October 2021).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1	0 (0)	0 (0)	0 (0)	0 (0)	220 (220)	22 (22)	18 (18)	6.6 (7.3)	0.17 (0.4)	0 (0)	0 (0)	0 (0)	0 (0)
2	0 (0)	0 (0)	0 (0)	0 (0)	169 (168)	21 (21)	17 (18)	6.09 (6.7)	0.12 (0.3)	0 (0)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	0 (0)	0 (0)	140 (138)	21 (21)	17 (17)	5.58 (6.2)	0.09 (0.1)	0 (0)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	0 (0)	0 (0)	116 (114)	21 (21)	16 (16)	5.22 (5.9)	0.08 (0.1)	0 (0)	0 (0)	0 (0)	0 (0)
5	0 (0)	0 (0)	0 (0)	0 (0)	99 (97)	20 (20)	16 (16)	4.67 (5.3)	0.06 (0.1)	0 (0)	0 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	0 (0)	0 (0)	87 (85)	21 (21)	15 (16)	4.18 (4.8)	0.05 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	0 (0)	0 (0)	77 (75)	22 (22)	15 (15)	3.59 (3.9)	0.04 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	0 (0)	0 (0)	69 (67)	20 (20)	14 (15)	3.08 (3.2)	0.03 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	0 (0)	0 (0)	62 (60)	19 (19)	14 (14)	2.72 (2.9)	0.02 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
10	0 (0)	0 (0)	0 (0)	0 (0)	57 (54)	36 (34)	13 (14)	2.44 (2.6)	0.01 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	0 (0)	0 (0)	52 (49)	53 (51)	13 (13)	2.17 (2.3)	0.01 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	0 (0)	0 (0)	52 (49)	38 (36)	13 (13)	1.96 (2.1)	0.01 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0 (0)	0 (0)	52 (49)	31 (30)	13 (13)	1.75 (2.0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0)	0 (0)	45 (42)	27 (25)	12 (13)	1.59 (1.8)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0)	0 (0)	42 (38)	27 (25)	12 (12)	1.41 (1.6)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0)	0 (0)	39 (36)	35 (33)	12 (12)	1.18 (1.4)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0)	37 (33)	30 (28)	11 (12)	1.06 (1.3)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0)	35 (31)	27 (25)	11 (11)	1.03 (1.3)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0)	32 (31)	27 (25)	10 (11)	0.97 (1.2)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0)	31 (31)	36 (33)	9.73 (10)	0.81 (1.1)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0)	30 (30)	35 (34)	9.34 (9.9)	0.87 (1.1)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	0 (0)	0 (0)	29 (29)	32 (30)	9.12 (9.7)	0.8 (1.1)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0)	28 (28)	29 (28)	9.06 (9.7)	0.73 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	27 (27)	27 (26)	8.97 (9.6)	0.63 (0.9)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	26 (26)	25 (24)	8.86 (9.5)	0.54 (0.8)	0 (0)	0 (0)	0 (0)	0 (0)	235 (235)
26	0 (0)	0 (0)	0 (0)	0 (0)	24 (24)	25 (23)	8.94 (9.6)	0.47 (0.7)	0 (0)	0 (0)	0 (0)	0 (0)	68 (68)
27	0 (0)	0 (0)	0 (0)	6,920 (6,437)	24 (24)	23 (22)	8.91 (9.6)	0.4 (0.7)	0 (0)	0 (0)	0 (0)	0 (0)	21 (21)
28	0 (0)	0 (0)	0 (0)	10,800 (10,684)	23 (23)	22 (21)	8.7 (9.4)	0.37 (0.6)	0 (0)	0 (0)	0 (0)	0 (0)	11 (11)
29	0 (0)	0 (0)	0 (0)	2,370 (2,393)		21 (21)	8.07 (8.8)	0.34 (0.6)	0 (0)	0 (0)	0 (0)	0 (0)	7.37 (7.4)
30	0 (0)	0 (0)	0 (0)	653 (657)		20 (20)	7.36 (8.1)	0.29 (0.5)	0 (0)	0 (0)	0 (0)	0 (0)	5.24 (5.2)
31	0 (0)		0 (0)	323 (324)		19 (20)		0.23 (0.5)		0 (0)	0 (0)		3.87 (3.9)

Notes:  
 Approved (Provisional)  
 Estimate = e



Appendix B. USGS Approved and Provisional Mean Daily Stream Flow.

Mean Daily Stream Flow (cfs) Salinas River at Soledad (October 2020 to October 2021).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1	e0.62 (0.1)	0 (0)	0 (0)	0 (0)	e229 (173)	40 (41)	4.38 (3.0)	210 (195)	256 (255)	265 (263)	33 (13)	0 (0)	0 (0)
2	e0.58 (0.2)	0 (0)	0 (0)	0 (0)	172 (118)	40 (40)	3.62 (2.7)	212 (201)	255 (262)	263 (261)	18 (4.0)	0 (0)	0 (0)
3	0.38 (0.0)	0 (0)	0 (0)	0 (0)	142 (90)	39 (33)	3.23 (2.8)	218 (191)	261 (221)	260 (261)	e7.07 (0.1)	0 (0)	0 (0)
4	0.16 (0)	0 (0)	0 (0)	0 (0)	121 (72)	33 (30)	3.22 (2.9)	208 (188)	220 (217)	261 (270)	e2.06 (0)	0 (0)	0 (0)
5	0.04 (0)	0 (0)	0 (0)	0 (0)	108 (60)	31 (29)	3.2 (2.3)	206 (182)	217 (221)	270 (274)	0.42 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	0 (0)	0 (0)	100 (51)	29 (28)	2.54 (1.6)	200 (194)	222 (234)	274 (277)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	0 (0)	0 (0)	94 (45)	28 (28)	1.9 (13)	200 (201)	234 (233)	277 (264)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	0 (0)	0 (0)	90 (40)	28 (27)	13 (105)	199 (213)	233 (225)	263 (243)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	0 (0)	0 (0)	87 (35)	27 (29)	86 (147)	213 (235)	225 (218)	242 (227)	0 (0)	0 (0)	0 (0)
10	0 (0)	0 (0)	0 (0)	0 (0)	85 (32)	29 (29)	132 (178)	233 (233)	218 (223)	227 (227)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	0 (0)	0 (0)	84 (52)	29 (27)	171 (207)	230 (224)	224 (224)	228 (241)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	0 (0)	0 (0)	83 (81)	27 (27)	208 (229)	222 (218)	224 (233)	241 (241)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0 (0)	0 (0)	81 (77)	27 (28)	231 (266)	e214 (222)	234 (241)	241 (242)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0)	0 (0)	77 (74)	28 (34)	257 (278)	e216 (223)	240 (235)	242 (247)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0)	0 (0)	74 (67)	33 (35)	265 (258)	e220 (238)	235 (232)	247 (247)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0)	0 (0)	68 (63)	33 (30)	253 (244)	e229 (255)	232 (232)	247 (245)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0)	64 (59)	29 (27)	245 (249)	e240 (248)	233 (236)	245 (246)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0)	60 (54)	26 (25)	252 (259)	e241 (234)	236 (238)	246 (255)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0)	56 (51)	25 (26)	263 (270)	231 (227)	238 (249)	255 (254)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0)	53 (49)	25 (24)	273 (277)	224 (221)	250 (265)	254 (251)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0)	51 (51)	24 (24)	282 (279)	219 (213)	265 (267)	251 (246)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	0 (0)	0 (0)	52 (50)	23 (23)	284 (263)	210 (206)	267 (268)	246 (244)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0)	50 (47)	23 (20)	270 (253)	204 (213)	267 (261)	242 (239)	0 (0)	0 (0)	0 (45)
24	0 (0)	0 (0)	0 (0)	0 (0)	47 (44)	20 (14)	261 (255)	213 (216)	261 (260)	237 (238)	0 (0)	0 (0)	0 (50)
25	0 (0)	0 (0)	0 (0)	0 (0)	45 (42)	e16.9 (13)	265 (264)	216 (213)	260 (262)	236 (250)	0 (0)	0 (0)	0 (0.1)
26	0 (0)	0 (0)	0 (0)	0 (0)	43 (39)	13 (8.8)	275 (255)	212 (215)	262 (266)	247 (253)	0 (0)	0 (0)	0 (0.1)
27	0 (0)	0 (0)	0 (0)	e0 (11)	40 (37)	9.56 (6.5)	266 (240)	216 (222)	264 (276)	248 (170)	0 (0)	0 (0)	0 (0.1)
28	0 (0)	0 (0)	0 (0)	e32.4 (0)	38 (40)	7.5 (6.2)	253 (224)	223 (228)	276 (278)	234 (114)	0 (0)	0 (0)	0 (0.1)
29	0 (0)	0 (0)	0 (0)	e555 (0.2)		7.08 (5.3)	238 (206)	229 (237)	277 (270)	170 (71)	0 (0)	0 (0)	0 (0.1)
30	0 (0)	0 (0)	0 (0)	e435 (0.0)		6.1 (4.3)	220 (196)	238 (254)	269 (265)	102 (40)	0 (0)	0 (0)	0 (0.1)
31	0 (0)		0 (0)	e316 (114)		5.04 (3.7)		255 (256)		59 (25)	0 (0)		0 (0.1)

Notes:  
 Approved (Provisional)  
 Estimate = e

**Appendix B. USGS Approved and Provisional Mean Daily Stream Flow.**

**Mean Daily Stream Flow (cfs) Salinas River at Chualar (October 2020 to October 2021).**

<b>Day</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>
1	0 (0)	0 (0)	0 (0)	0 (0)	326 (326)	0 (0)	0 (0)	79 (79)	104 (104)	96 (96)	0 (0)	0 (0)	0 (0)
2	0 (0)	0 (0)	0 (0)	0 (0)	207 (207)	0 (0)	0 (0)	75 (75)	104 (104)	94 (94)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	0 (0)	0 (0)	136 (136)	0 (0)	0 (0)	79 (79)	108 (108)	94 (94)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	0 (0)	0 (0)	90 (90)	0 (0)	0 (0)	75 (75)	93 (93)	95 (95)	0 (0)	0 (0)	0 (0)
5	0 (0)	0 (0)	0 (0)	0 (0)	56 (56)	0 (0)	0 (0)	64 (64)	60 (60)	103 (103)	0 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	0 (0)	0 (0)	36 (36)	0 (0)	0 (0)	54 (54)	60 (60)	110 (110)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	0 (0)	0 (0)	24 (24)	0 (0)	0 (0)	48 (48)	68 (68)	108 (108)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	0 (0)	0 (0)	15 (15)	0 (0)	0 (0)	49 (49)	74 (74)	104 (104)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	0 (0)	0 (0)	9.58 (9.6)	0 (0)	0 (0)	48 (48)	67 (67)	85 (85)	0 (0)	0 (0)	0 (0)
10	0 (0)	0 (0)	0 (0)	0 (0)	5.08 (5.1)	0 (0)	0 (0)	68 (68)	57 (57)	57 (57)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	0 (0)	0 (0)	1.47 (1.5)	0 (0)	0 (0)	80 (80)	55 (55)	43 (43)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	0 (0)	0 (0)	0.12 (0.1)	0 (0)	0 (0)	72 (72)	58 (58)	52 (52)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	64 (64)	59 (59)	61 (61)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	19 (19)	64 (64)	69 (69)	59 (59)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	54 (54)	68 (68)	69 (69)	61 (61)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	83 (83)	71 (71)	64 (64)	62 (62)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	80 (80)	78 (78)	60 (60)	60 (60)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	79 (79)	87 (87)	63 (63)	57 (57)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	90 (90)	84 (84)	67 (67)	68 (68)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	101 (101)	76 (76)	73 (73)	75 (75)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	110 (110)	72 (72)	90 (90)	70 (70)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	112 (112)	62 (62)	100 (100)	64 (64)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	110 (110)	53 (53)	101 (101)	55 (55)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	96 (96)	53 (53)	97 (97)	47 (47)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	102 (102)	63 (63)	94 (94)	42 (42)	0 (0)	0 (0)	0 (0)
26	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	115 (115)	60 (60)	96 (96)	53 (53)	0 (0)	0 (0)	0 (0)
27	0 (0)	0 (0)	0 (0)	237 (237)	0 (0)	0 (0)	120 (120)	56 (56)	96 (96)	65 (65)	0 (0)	0 (0)	0 (0)
28	0 (0)	0 (0)	0 (0)	1,380 (1,380)	0 (0)	0 (0)	115 (115)	56 (56)	101 (101)	56 (56)	0 (0)	0 (0)	0 (0)
29	0 (0)	0 (0)	0 (0)	2,120 (2,120)		0 (0)	107 (107)	66 (66)	105 (105)	35 (35)	0 (0)	0 (0)	0 (0)
30	0 (0)	0 (0)	0 (0)	1,310 (1,310)		0 (0)	93 (93)	73 (73)	101 (101)	6.42 (6.4)	0 (0)	0 (0)	0 (0)
31	0 (0)		0 (0)	529 (529)		0 (0)		90 (90)		e0.1 (0.1)	0 (0)		0 (0)

Notes:  
 Approved (Provisional)  
 Estimate = e

Appendix B. USGS Approved and Provisional Mean Daily Stream Flow.

Mean Daily Stream Flow (cfs) Salinas River at Spreckels (October 2020 to October 2021).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1	0 (0)	0 (0)	0 (0)	0 (0)	373 (373)	0 (0)	0 (0)	22 (22)	39 (39)	42 (42)	0 (0)	0 (0)	0 (0)
2	0 (0)	0 (0)	0 (0)	0 (0)	218 (218)	0 (0)	0 (0)	16 (16)	41 (41)	39 (39)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	0 (0)	0 (0)	140 (140)	0 (0)	0 (0)	18 (18)	41 (41)	39 (39)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	0 (0)	0 (0)	97 (97)	0 (0)	0 (0)	23 (23)	43 (43)	39 (39)	0 (0)	0 (0)	0 (0)
5	0 (0)	0 (0)	0 (0)	0 (0)	67 (67)	0 (0)	0 (0)	15 (15)	30 (30)	41 (41)	0 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	0 (0)	0 (0)	45 (45)	0 (0)	0 (0)	12 (12)	23 (23)	46 (46)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	0 (0)	0 (0)	26 (26)	0 (0)	0 (0)	9.1 (9.1)	26 (26)	48 (48)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	0 (0)	0 (0)	6.61 (6.6)	0 (0)	0 (0)	10 (10)	32 (32)	49 (49)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	0 (0)	0 (0)	0.14 (0.1)	0 (0)	0 (0)	11 (11)	33 (33)	41 (41)	0 (0)	0 (0)	0 (0)
10	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	14 (14)	31 (31)	25 (25)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	24 (24)	27 (27)	14 (14)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	25 (25)	27 (27)	13 (13)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	22 (22)	26 (26)	21 (21)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	20 (20)	28 (28)	24 (24)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	23 (23)	30 (30)	23 (23)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	26 (26)	29 (29)	25 (25)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	29 (29)	27 (27)	25 (25)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	33 (33)	25 (25)	24 (24)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0.08 (0.1)	34 (34)	26 (26)	24 (24)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	18 (18)	32 (32)	27 (27)	26 (26)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	37 (37)	30 (30)	30 (30)	28 (28)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	47 (47)	29 (29)	34 (34)	27 (27)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	49 (49)	25 (25)	35 (35)	26 (26)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	38 (38)	23 (23)	35 (35)	24 (24)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	45 (45)	26 (26)	34 (34)	e20.4 (20)	0 (0)	0 (0)	0 (0)
26	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	54 (54)	31 (31)	34 (34)	21 (21)	0 (0)	0 (0)	0 (0)
27	0 (0)	0 (0)	0 (0)	0.01 (0.0)	0 (0)	0 (0)	61 (61)	30 (30)	e35.1 (35)	31 (31)	0 (0)	0 (0)	0 (0)
28	0 (0)	0 (0)	0 (0)	373 (373)	0 (0)	0 (0)	58 (58)	28 (28)	e36.4 (36)	33 (33)	0 (0)	0 (0)	0 (0)
29	0 (0)	0 (0)	0 (0)	1,120 (1,120)		0 (0)	46 (46)	e29.7 (30)	41 (41)	29 (29)	0 (0)	0 (0)	0 (0)
30	0 (0)	0 (0)	0 (0)	2,150 (2,150)		0 (0)	32 (32)	34 (34)	43 (43)	8.44 (8.4)	0 (0)	0 (0)	0 (0)
31	0 (0)		0 (0)	959 (959)		0 (0)		35 (35)		0 (0)	0 (0)		0 (0)

Notes:  
 Approved (Provisional)  
 Estimate = e

## **APPENDIX C**

Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
<b>October 2020</b>						
10/1/2020	127,956	63	10		✓	
10/2/2020	127,638	63	10		✓	
10/3/2020	127,373	63	10		✓	
10/4/2020	127,108	63	10		✓	
10/5/2020	126,923	63	10		✓	
10/6/2020	126,791	63	10		✓	
10/7/2020	126,605	63	10		✓	
10/8/2020	126,340	63	10		✓	
10/9/2020	126,208	69	10		✓	
10/10/2020	125,763	68	10	Nacimiento below the dam USGS stream gage seems to be off. Correct flow after USGS measures and recalibrate flow.	✓	
10/11/2020	125,503	69	10	Nacimiento below the dam USGS stream gage seems to be off. Correct flow after USGS measures and recalibrate flow.	✓	
10/12/2020	125,373	68	10	Nacimiento below the dam USGS stream gage seems to be off. Correct flow after USGS measures and recalibrate flow.	✓	
10/13/2020	125,243	67	10	Nacimiento below the dam USGS stream gage seems to be off. Correct flow after USGS measures and recalibrate flow.	✓	
10/14/2020	124,930	66	10		✓	
10/15/2020	124,800	63	10		✓	
10/16/2020	124,618	61	10		✓	
10/17/2020	124,488	68	10		✓	
10/18/2020	124,175	68	10		✓	
10/19/2020	123,940	68	10		✓	
10/20/2020	123,680	68	10		✓	
10/21/2020	123,420	68	10		✓	
10/22/2020	123,420	68	10		✓	
10/23/2020	123,160	68	10		✓	
10/24/2020	122,910	68	10		✓	
10/25/2020	122,785	68	10		✓	
10/26/2020	122,660	68	10		✓	
10/27/2020	122,358	68	10		✓	
10/28/2020	122,108	68	10		✓	
10/29/2020	121,983	68	10		✓	
10/30/2020	121,805	68	10		✓	
10/31/2020	121,555	68	10		✓	

Notes:

USGS - United States Geological Survey

MDF - Mean Daily Flow

HLOW - High Level Outlet Works, release gates at elevation 755 ft. in the Nacimiento Dam Spillway

LLOW - Low Level Outlet Works, release valves and hydroelectric plant at the base of Nacimiento Dam

Unit 1 – Hydroelectric power generating unit that operates between 150 cfs and 460 cfs.

Unit 2 – Hydroelectric power generating unit that operates at 25 cfs

Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>November 2020</b>							
11/1/2020	121,253	68	10			✓	
11/2/2020	121,075	68	10			✓	
11/3/2020	120,950	66	10			✓	
11/4/2020	120,700	68	10			✓	
11/5/2020	120,450	68	10			✓	
11/6/2020	120,398	67	10			✓	
11/7/2020	120,153	68	10			✓	
11/8/2020	119,908	68	10			✓	
11/9/2020	119,786	69	10			✓	
11/10/2020	119,610	68	10			✓	
11/11/2020	119,365	69	10			✓	
11/12/2020	119,120	67	10			✓	
11/13/2020	118,946	67	10			✓	
11/14/2020	118,823	66	10			✓	
11/15/2020	118,648	67	10			✓	
11/16/2020	118,525	66	10			✓	
11/17/2020	118,280	67	10			✓	
11/18/2020	118,053	67	10			✓	
11/19/2020	117,930	68	10			✓	
11/20/2020	117,580	68	10			✓	
11/21/2020	117,633	68	10			✓	
11/22/2020	117,511	68	10			✓	
11/23/2020	117,388	68	10			✓	
11/24/2020	117,266	68	10			✓	
11/25/2020	117,021	68	10			✓	
11/26/2020	116,845	68	10			✓	
11/27/2020	116,600	68	10			✓	
11/28/2020	116,478	68	10			✓	
11/29/2020	116,303	65	10			✓	
11/30/2020	116,181	65	10			✓	

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Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>December 2020</b>							
12/1/2020	116,058	65	10			✓	
12/2/2020	115,760	65	10			✓	
12/3/2020	115,638	65	10			✓	
12/4/2020	115,515	65	10			✓	
12/5/2020	115,218	65	10			✓	
12/6/2020	115,096	65	10			✓	
12/7/2020	114,973	65	10			✓	
12/8/2020	114,675	65	10			✓	
12/9/2020	114,553	65	10			✓	
12/10/2020	114,430	65	10			✓	
12/11/2020	114,133	65	10			✓	
12/12/2020	114,011	65	10			✓	
12/13/2020	113,888	65	10			✓	
12/14/2020	113,766	65	10			✓	
12/15/2020	113,643	65	10			✓	
12/16/2020	113,468	65	10			✓	
12/17/2020	113,345	63	10			✓	
12/18/2020	113,223	63	10			✓	
12/19/2020	113,048	65	10			✓	
12/20/2020	112,926	65	10			✓	
12/21/2020	112,681	65	10			✓	
12/22/2020	112,628	65	10			✓	
12/23/2020	112,260	65	10			✓	
12/24/2020	112,260	65	10			✓	
12/25/2020	112,020	60	10			✓	
12/26/2020	111,848	60	10			✓	
12/27/2020	111,728	60	10			✓	
12/28/2020	111,728	60	10			✓	
12/29/2020	111,728	60	10			✓	
12/30/2020	111,488	60	10			✓	
12/31/2020	111,368	60	10			✓	

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>January 2021</b>							
1/1/2021	111,248	60	10			✓	
1/2/2021	110,955	60	10			✓	
1/3/2021	110,955	60	10			✓	
1/4/2021	110,835	60	10			✓	
1/5/2021	110,715	60	10			✓	
1/6/2021	110,595	67	10			✓	
1/7/2021	110,475	70	10			✓	
1/8/2021	110,235	69	10			✓	
1/9/2021	110,115	70	10			✓	
1/10/2021	109,995	70	10			✓	
1/11/2021	109,703	70	10			✓	
1/12/2021	109,586	70	10			✓	
1/13/2021	109,468	65	10			✓	
1/14/2021	109,351	63	10			✓	
1/15/2021	109,233	63	10			✓	
1/16/2021	109,063	63	10			✓	
1/17/2021	108,945	63	10			✓	
1/18/2021	108,828	63	10			✓	
1/19/2021	108,710	63	10			✓	
1/20/2021	108,425	63	10			✓	
1/21/2021	108,308	63	10			✓	
1/22/2021	108,190	63	10			✓	
1/23/2021	108,023	63	10			✓	
1/24/2021	107,905	63	10			✓	
1/25/2021	107,670	63	10			✓	
1/26/2021	107,553	63	10			✓	
1/27/2021	108,358	63	10			✓	
1/28/2021	154,135	63	10			✓	
1/29/2021	181,750	63	10			✓	
1/30/2021	187,048	63	10			✓	
1/31/2021	189,530	63	10			✓	

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Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>February 2021</b>							
2/1/2021	190,545	63	10			✓	
2/2/2021	191,193	63	10			✓	
2/3/2021	191,430	63	10			✓	
2/4/2021	192,043	60	10			✓	
2/5/2021	192,283	60	10			✓	
2/6/2021	192,763	60	10			✓	
2/7/2021	192,831	60	10			✓	
2/8/2021	192,898	60	10			✓	
2/9/2021	192,966	60	10			✓	
2/10/2021	193,033	60	10			✓	
2/11/2021	193,033	60	10			✓	
2/12/2021	193,205	60	10			✓	
2/13/2021	193,340	60	10			✓	
2/14/2021	193,581	60	10			✓	
2/15/2021	193,408	60	10			✓	
2/16/2021	193,408	60	10			✓	
2/17/2021	193,303	60	10			✓	
2/18/2021	193,130	60	10			✓	
2/19/2021	193,130	60	10			✓	
2/20/2021	193,130	60	10			✓	
2/21/2021	193,130	60	10			✓	
2/22/2021	193,130	60	10			✓	
2/23/2021	193,130	60	10			✓	
2/24/2021	193,198	60	10			✓	
2/25/2021	193,026	60	10			✓	
2/26/2021	192,853	60	10			✓	
2/27/2021	192,681	60	10			✓	
2/28/2021	192,508	60	10			✓	

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>March 2021</b>							
3/1/2021	192,508	60	10			✓	
3/2/2021	192,508	60	10			✓	
3/3/2021	192,575	60	10			✓	
3/4/2021	192,575	60	10			✓	
3/5/2021	192,403	60	10			✓	
3/6/2021	192,230	60	10			✓	
3/7/2021	192,230	60	10			✓	
3/8/2021	192,058	60	10			✓	
3/9/2021	192,058	60	10			✓	
3/10/2021	192,126	60	10			✓	
3/11/2021	192,365	60	10			✓	
3/12/2021	192,365	60	10			✓	
3/13/2021	192,365	60	10			✓	
3/14/2021	192,365	60	10			✓	
3/15/2021	192,261	60	10			✓	
3/16/2021	192,328	60	10			✓	
3/17/2021	192,155	60	10			✓	
3/18/2021	192,088	60	10			✓	
3/19/2021	191,916	60	10			✓	
3/20/2021	192,225	60	10			✓	
3/21/2021	192,053	60	10			✓	
3/22/2021	191,880	60	10			✓	
3/23/2021	191,880	60	10			✓	
3/24/2021	191,880	60	10			✓	
3/25/2021	191,880	60	10			✓	
3/26/2021	191,880	60	10			✓	
3/27/2021	191,708	60	10			✓	
3/28/2021	191,708	60	10			✓	
3/29/2021	191,535	60	10			✓	
3/30/2021	191,190	60	10			✓	
3/31/2021	191,190	60	10			✓	

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Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
<b>April 2021</b>						
4/1/2021	191,018	60	10		✓	
4/2/2021	190,845	60	10		✓	
4/3/2021	190,845	60	10		✓	
4/4/2021	190,673	60	10		✓	
4/5/2021	190,673	219	167	Using MDF from USGS Naci Below Naci. At 10:00 AM, releases were increased to 250 cfs and at 12:00 increased to 380 cfs.	✓	
4/6/2021	189,403	388	300		✓	
4/7/2021	188,240	395	300	Release rate optimized for safe, efficient operation of Unit 1.	✓	
4/8/2021	186,985	395	300		✓	
4/9/2021	185,675	395	300		✓	
4/10/2021	185,150	395	300		✓	
4/11/2021	182,938	395	300		✓	
4/12/2021	181,955	395	300		✓	
4/13/2021	180,450	395	300		✓	
4/14/2021	179,343	395	254		✓	
4/15/2021	178,025	395	200		✓	
4/16/2021	177,115	395	200		✓	
4/17/2021	175,750	396	200		✓	
4/18/2021	174,715	397	200		✓	
4/19/2021	173,805	397	200		✓	
4/20/2021	172,595	396	200		✓	
4/21/2021	170,960	395	177		✓	
4/22/2021	170,335	394	150		✓	
4/23/2021	169,525	391	150		✓	
4/24/2021	168,350	394	150		✓	
4/25/2021	167,490	394	150		✓	
4/26/2021	166,690	392	150		✓	
4/27/2021	165,520	393	128		✓	
4/28/2021	164,425	393	91		✓	
4/29/2021	163,548	395	75		✓	
4/30/2021	162,670	395	75		✓	

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Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>May 2021</b>							
5/1/2021	161,793	396	75			✓	
5/2/2021	160,763	396	75			✓	
5/3/2021	159,885	395	75			✓	
5/4/2021	158,855	396	75			✓	
5/5/2021	157,978	395	75			✓	
5/6/2021	157,100	395	75			✓	
5/7/2021	156,070	395	90			✓	
5/8/2021	154,893	395	115			✓	
5/9/2021	154,026	395	115			✓	
5/10/2021	152,953	395	115			✓	
5/11/2021	151,980	395	115			✓	
5/12/2021	150,908	395	115			✓	
5/13/2021	149,850	395	115			✓	
5/14/2021	148,943	395	115			✓	
5/15/2021	147,833	395	115			✓	
5/16/2021	146,783	395	115			✓	
5/17/2021	145,688	395	115			✓	
5/18/2021	144,740	395	115			✓	
5/19/2021	143,700	395	115			✓	
5/20/2021	142,725	395	115			✓	
5/21/2021	141,660	395	115			✓	
5/22/2021	140,445	395	115			✓	
5/23/2021	139,530	395	115			✓	
5/24/2021	138,325	395	115			✓	
5/25/2021	137,170	395	144			✓	
5/26/2021	136,075	395	150			✓	
5/27/2021	135,150	391	217	Using USGS Naci Below Naci. At 9:00 AM, releases were decreased to 300 cfs.		✓	
5/28/2021	133,950	302	268			✓	
5/29/2021	133,240	302	275			✓	
5/30/2021	131,845	302	275			✓	
5/31/2021	131,155	302	275			✓	

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Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
<b>June 2021</b>						
6/1/2021	130,245	246	401	Using USGS MDF Naci Bl Naci. At 8:00 AM, releases were decreased to 200 cfs and to 105 cfs at 12:00 PM and to 60 cfs at 4:20 PM.	✓	
6/2/2021	129,340	172	386	Using MDF from USGS Naci bl Naci. At 3:00 PM, releases were increased to 200 cfs and to 375 cfs at 4:00 PM.	✓	
6/3/2021	128,248	375	175		✓	
6/4/2021	127,165	375	175		✓	
6/5/2021	126,180	373	175		✓	
6/6/2021	124,938	373	175		✓	
6/7/2021	124,190	373	175		✓	
6/8/2021	123,183	375	175		✓	
6/9/2021	122,133	408	152	Conversion of releases from Unit 1 to Valves 1-4 with 20.5 inch orifice plates.	✓	
6/10/2021	120,860	425	125		✓	
6/11/2021	119,630	424	140		✓	
6/12/2021	118,448	423	150		✓	
6/13/2021	117,360	422	150		✓	
6/14/2021	116,410	422	150		✓	
6/15/2021	115,158	421	168		✓	
6/16/2021	114,060	420	190		✓	
6/17/2021	113,020	419	190		✓	
6/18/2021	111,985	418	204		✓	
6/19/2021	110,845	418	215		✓	
6/20/2021	109,505	417	215		✓	
6/21/2021	108,248	416	215		✓	
6/22/2021	106,988	415	215	USGS measured 415 cfs on Tuesday, 6/22. Values since previous measurement to be adjusted.	✓	
6/23/2021	105,865	414	215		✓	
6/24/2021	104,585	413	215		✓	
6/25/2021	103,343	412	215		✓	
6/26/2021	102,063	411	215		✓	
6/27/2021	100,803	411	215		✓	
6/28/2021	99,590	410	215		✓	
6/29/2021	118,975	410	215		✓	
6/30/2021	97,375	409	215		✓	

Notes:

USGS - United States Geological Survey

MDF - Mean Daily Flow

HLOW - High Level Outlet Works, release gates at elevation 755 ft. in the Nacimiento Dam Spillway

LLOW - Low Level Outlet Works, release valves and hydroelectric plant at the base of Nacimiento Dam

Unit 1 – Hydroelectric power generating unit that operates between 150 cfs and 460 cfs.

Unit 2 – Hydroelectric power generating unit that operates at 25 cfs

Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>July 2021</b>							
7/1/2021	96,175	409	215			✓	
7/2/2021	94,990	408	215			✓	
7/3/2021	93,810	408	215			✓	
7/4/2021	92,635	407	215			✓	
7/5/2021	91,475	407	215			✓	
7/6/2021	90,203	406	204			✓	
7/7/2021	89,060	406	190		USGS measured 405 cfs on Wednesday, 7/7. Values since previous measurement to be adjusted.	✓	
7/8/2021	87,930	405	190			✓	
7/9/2021	86,878	405	190			✓	
7/10/2021	85,670	405	190			✓	
7/11/2021	84,570	405	190			✓	
7/12/2021	83,470	405	201			✓	
7/13/2021	82,268	405	228			✓	
7/14/2021	81,040	405	240			✓	
7/15/2021	79,925	405	240			✓	
7/16/2021	78,098	405	240			✓	
7/17/2021	77,515	405	240			✓	
7/18/2021	93,410	405	240			✓	
7/19/2021	92,155	405	240			✓	
7/20/2021	90,680	405	240		USGS performed a field measurement.	✓	
7/21/2021	72,935	405	240			✓	
7/22/2021	71,780	405	240			✓	
7/23/2021	70,530	405	240			✓	
7/24/2021	69,520	405	240			✓	
7/25/2021	68,300	405	240			✓	
7/26/2021	67,103	405	240			✓	
7/27/2021	81,320	240	114		Using MDF. At 7:00 AM releases were decreased to 300 cfs, at 11:00 AM releases were decreased 200 cf and at 3:00 PM releases were decreased 100 cfs.	✓	
7/28/2021	80,840	81	10		Using MDF. *At 12:15 PM, releases were decreased to 60cfs.	✓	
7/29/2021	80,660	60	10			✓	
7/30/2021	80,480	60	10			✓	
7/31/2021	80,300	60	10			✓	

Notes:

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Unit 1 – Hydroelectric power generating unit that operates between 150 cfs and 460 cfs.

Unit 2 – Hydroelectric power generating unit that operates at 25 cfs

Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change	Comments	Release Criteria Met	
						(yes)	(no)
<b>August 2021</b>							
8/1/2021	80,120	60	10			✓	
8/2/2021	79,770	60	10			✓	
8/3/2021	79,590	60	10			✓	
8/4/2021	79,415	60	10			✓	
8/5/2021	79,160	60	10			✓	
8/6/2021	78,985	60	10			✓	
8/7/2021	78,810	60	10			✓	
8/8/2021	78,555	60	10			✓	
8/9/2021	78,380	60	10			✓	
8/10/2021	78,125	60	10			✓	
8/11/2021	77,950	60	10			✓	
8/12/2021	77,695	68	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/13/2021	77,520	78	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/14/2021	77,090	76	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/15/2021	76,915	75	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/16/2021	76,740	74	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/17/2021	76,398	73	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/18/2021	76,135	72	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/19/2021	75,960	71	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/20/2021	75,698	71	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/21/2021	75,443	70	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/22/2021	75,268	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/23/2021	75,005	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/24/2021	74,830	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/25/2021	74,400	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/26/2021	74,225	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/27/2021	73,875	70	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/28/2021	73,660	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/29/2021	73,373	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/30/2021	73,168	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	
8/31/2021	72,920	69	10	Using MDF from Nacimiento Below Nacimiento Dam.		✓	

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Unit 1 – Hydroelectric power generating unit that operates between 150 cfs and 460 cfs.

Unit 2 – Hydroelectric power generating unit that operates at 25 cfs

Appendix C. Reservoir Storage and Release Data (October 2020 through September 2021)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
<b>September 2021</b>						
9/1/2021	72,715	69	10		✓	
9/2/2021	72,468	69	10	Value is USGS realtime value from Nacimiento below the dam.	✓	
9/3/2021	72,180	69	10		✓	
9/4/2021	71,933	67	10	MDF at USGS gage Nacimiento below Nacimiento Dam	✓	
9/5/2021	71,650	67	10	MDF at USGS gage Nacimiento below Nacimiento Dam	✓	
9/6/2021	71,490	68	10	MDF at USGS gage Nacimiento below Nacimiento Dam	✓	
9/7/2021	71,330	68	10	MDF at USGS gage Nacimiento below Nacimiento Dam	✓	
9/8/2021	71,090	68	10		✓	
9/9/2021	70,890	68	10		✓	
9/10/2021	70,650	68	10	Using MDF from USGS gage Naci BI Naci.	✓	
9/11/2021	70,330	68	10	Using MDF from USGS gage Naci BI Naci.	✓	
9/12/2021	70,050	69	10	Using MDF from USGS gage Naci BI Naci.	✓	
9/13/2021	69,895	69	10	Using MDF from USGS gage Naci BI Naci.	✓	
9/14/2021	69,505	70	10	Using MDF from USGS gage Naci BI Naci.	✓	
9/15/2021	69,270	71	10	Using MDF from USGS gage Naci BI Naci.	✓	
9/16/2021	69,115	71	10	MDF reported at USGS gage.	✓	
9/17/2021	68,805	70	10	MDF reported at USGS gage.	✓	
9/18/2021	68,610	64	10	MDF reported at USGS gage.	✓	
9/19/2021	68,415	63	10	MDF reported at USGS gage.	✓	
9/20/2021	68,185	52	10	MDF reported at USGS gage.		✓
9/21/2021	67,995	44	10	Originally posted raw USGS flow data between September 20 and September 25 had values between 60 and 70 cfs. Provisional values were revised after a 9/23 measurement of 44 cfs. Releases were increased to target 60 cfs through valves 1 and 2.		✓
9/22/2021	67,770	45	10	Originally posted raw USGS flow data between September 20 and September 25 had values between 60 and 70 cfs. Provisional values were revised after a 9/23 measurement of 44 cfs. Releases were increased to target 60 cfs through valves 1 and 2.		✓
9/23/2021	67,580	52	10	Originally posted raw USGS flow data between September 20 and September 25 had values between 60 and 70 cfs. Provisional values were revised after a 9/23 measurement of 44 cfs. Releases were increased to target 60 cfs through valves 1 and 2.		✓
9/24/2021	67,390	66	10	Originally posted raw USGS flow data between September 20 and September 25 had values between 60 and 70 cfs. Provisional values were revised after a 9/23 measurement of 44 cfs. Releases were increased to target 60 cfs through valves 1 and 2.	✓	
9/25/2021	67,240	66	10	Originally posted raw USGS flow data between September 20 and September 25 had values between 60 and 70 cfs. Provisional values were revised after a 9/23 measurement of 44 cfs. Releases were increased to target 60 cfs through valves 1 and 2.	✓	
9/26/2021	66,975	65	10	MDF based on USGS gage below the dam.	✓	
9/27/2021	66,825	65	10	MDF based on USGS gage below the dam.	✓	
9/28/2021	66,635	66	10	MDF based on USGS gage below the dam.	✓	
9/29/2021	66,410	65	10	MDF based on USGS gage below the dam.	✓	
9/30/2021	66,220	66	10	MDF based on USGS gage below the dam.	✓	

Notes:

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Unit 1 – Hydroelectric power generating unit that operates between 150 cfs and 460 cfs.

Unit 2 – Hydroelectric power generating unit that operates at 25 cfs



## **APPENDIX D**

**Appendix D. Salinas River Lagoon Data.**

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>October 2020</b>						
10/1/2020	Closed	3.43	3.61	3.52	✓	
10/2/2020	Closed	3.90	3.95	3.90	✓	
10/3/2020	Closed	3.90	3.95	3.90	✓	
10/4/2020	Closed	3.85	3.90	3.90	✓	
10/5/2020	Closed	3.85	3.85	3.85	✓	
10/6/2020	Closed	3.80	3.85	3.85	✓	
10/7/2020	Closed	3.80	3.80	3.80	✓	
10/8/2020	Closed	3.75	3.80	3.80	✓	
10/9/2020	Closed	3.80	3.90	3.85	✓	
10/10/2020	Closed	3.90	3.95	3.90	✓	
10/11/2020	Closed	3.95	4.00	3.95	✓	
10/12/2020	Closed	4.00	4.05	4.00	✓	
10/13/2020	Closed	4.05	4.05	4.05	✓	
10/14/2020	Closed	4.05	4.10	4.10	✓	
10/15/2020	Closed	4.10	4.20	4.15	✓	
10/16/2020	Closed	4.20	4.25	4.20	✓	
10/17/2020	Closed	4.25	4.25	4.25	✓	
10/18/2020	Closed	4.25	4.25	4.25	✓	
10/19/2020	Closed	4.25	4.25	4.25	✓	
10/20/2020	Closed	4.05	4.35	3.85	✓	
10/21/2020	Closed	4.30	4.35	4.35	✓	
10/22/2020	Closed	4.30	4.35	4.30	✓	
10/23/2020	Closed	4.30	4.35	4.30	✓	
10/24/2020	Closed	4.30	4.30	4.30	✓	
10/25/2020	Closed	4.30	4.30	4.30	✓	
10/26/2020	Closed	4.25	4.30	4.30	✓	
10/27/2020	Closed	4.25	4.25	4.25	✓	
10/28/2020	Closed	4.25	4.25	4.25	✓	
10/29/2020	Closed	4.20	4.25	4.20	✓	
10/30/2020	Closed	4.20	4.20	4.20	✓	
10/31/2020	Closed	4.20	4.20	4.20	✓	

**Notes:**

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>November 2020</b>						
11/1/2020	Closed	4.20	4.20	4.20	✓	
11/2/2020	Closed	4.15	4.20	4.20	✓	
11/3/2020	Closed	4.15	4.20	4.15	✓	
11/4/2020	Closed	4.10	4.15	4.10	✓	
11/5/2020	Closed	4.05	4.10	4.05	✓	
11/6/2020	Closed	3.95	4.05	4.00	✓	
11/7/2020	Closed	4.00	4.05	4.05	✓	
11/8/2020	Closed	3.85	4.00	3.95	✓	
11/9/2020	Closed	3.95	4.00	3.95	✓	
11/10/2020	Closed	3.90	3.95	3.90	✓	
11/11/2020	Closed	3.85	3.90	3.85	✓	
11/12/2020	Closed	3.80	3.85	3.80	✓	
11/13/2020	Closed	3.75	3.80	3.80	✓	
11/14/2020	Closed	3.70	3.75	3.75	✓	
11/15/2020	Closed	3.70	3.75	3.70	✓	
11/16/2020	Closed	3.65	3.75	3.70	✓	
11/17/2020	Closed	3.65	3.70	3.65	✓	
11/18/2020	Closed	3.65	3.70	3.65	✓	
11/19/2020	Closed	3.60	3.65	3.60	✓	
11/20/2020	Closed	3.55	3.60	3.60	✓	
11/21/2020	Closed	3.55	3.60	3.55	✓	
11/22/2020	Closed	3.50	3.55	3.50	✓	
11/23/2020	Closed	3.45	3.50	3.45	✓	
11/24/2020	Closed	3.40	3.45	3.45	✓	
11/25/2020	Closed	3.35	3.40	3.40	✓	
11/26/2020	Closed	3.30	3.35	3.35	✓	
11/27/2020	Closed	3.30	3.35	3.30	✓	
11/28/2020	Closed	3.25	3.30	3.25	✓	
11/29/2020	Closed	3.20	3.25	3.20	✓	
11/30/2020	Closed	3.15	3.20	3.15	✓	

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>December 2020</b>						
12/1/2020	Closed	3.10	3.15	3.15	✓	
12/2/2020	Closed	3.05	3.15	3.10	✓	
12/3/2020	Closed	3.05	3.10	3.05	✓	
12/4/2020	Closed	3.05	3.10	3.05	✓	
12/5/2020	Closed	3.00	3.05	3.00	✓	
12/6/2020	Closed	2.95	3.00	3.00	✓	
12/7/2020	Closed	2.95	3.00	2.95		✓
12/8/2020	Closed	2.85	3.15	2.95		✓
12/9/2020	Closed	2.90	2.95	2.95		✓
12/10/2020	Closed	2.90	2.95	2.95		✓
12/11/2020	Closed	2.90	2.95	2.95		✓
12/12/2020	Closed	2.95	3.00	2.95		✓
12/13/2020	Closed	3.00	3.05	3.00	✓	
12/14/2020	Closed	2.60	3.65	3.10	✓	
12/15/2020	Closed	3.10	3.15	3.15	✓	
12/16/2020	Closed	3.05	3.30	3.15	✓	
12/17/2020	Closed	3.10	3.20	3.15	✓	
12/18/2020	Closed	3.15	3.20	3.20	✓	
12/19/2020	Closed	3.15	3.20	3.15	✓	
12/20/2020	Closed	3.10	3.15	3.15	✓	
12/21/2020	Closed	3.10	3.15	3.10	✓	
12/22/2020	Closed	3.05	3.10	3.10	✓	
12/23/2020	Closed	3.05	3.10	3.10	✓	
12/24/2020	Closed	3.05	3.05	3.05	✓	
12/25/2020	Closed	3.00	3.05	3.05	✓	
12/26/2020	Closed	3.00	3.05	3.05	✓	
12/27/2020	Closed	3.00	3.10	3.05	✓	
12/28/2020	Closed	3.00	3.10	3.05	✓	
12/29/2020	Closed	3.05	3.10	3.05	✓	
12/30/2020	Closed	3.05	3.05	3.05	✓	
12/31/2020	Closed	3.05	3.05	3.05	✓	

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>January 2021</b>						
1/1/2021	Closed	3.05	3.05	3.05	✓	
1/2/2021	Closed	3.05	3.05	3.05	✓	
1/3/2021	Closed	3.00	3.05	3.05	✓	
1/4/2021	Closed	3.00	3.05	3.05	✓	
1/5/2021	Closed	3.00	3.05	3.00	✓	
1/6/2021	Closed	3.00	3.05	3.00	✓	
1/7/2021	Closed	3.00	3.00	3.00	✓	
1/8/2021	Closed	2.95	3.00	3.00	✓	
1/9/2021	Closed	2.95	3.00	3.00	✓	
1/10/2021	Closed	2.95	3.00	2.95		✓
1/11/2021	Closed	2.85	3.20	3.00	✓	
1/12/2021	Closed	3.05	3.05	3.05	✓	
1/13/2021	Closed	3.05	3.15	3.05	✓	
1/14/2021	Closed	3.00	3.10	3.05	✓	
1/15/2021	Closed	3.00	3.10	3.05	✓	
1/16/2021	Closed	3.00	3.05	3.05	✓	
1/17/2021	Closed	3.00	3.05	3.05	✓	
1/18/2021	Closed	3.00	3.05	3.05	✓	
1/19/2021	Open	3.00	3.05	3.05	✓	
1/20/2021	Open	3.00	3.05	3.05	✓	
1/21/2021	Open	3.00	3.05	3.05	✓	
1/22/2021	Open	3.00	3.05	3.05	✓	
1/23/2021	Open	3.05	3.10	3.05	✓	
1/24/2021	Open	2.95	3.10	3.05	✓	
1/25/2021	Open	2.95	3.10	3.05	✓	
1/26/2021	Open	3.10	3.35	3.15	✓	
1/27/2021	Open	3.20	3.85	3.45	✓	
1/28/2021	Open	3.85	5.60	4.45	✓	
1/29/2021	Open	0.80	7.30	3.30	✓	
1/30/2021	Open	0.35	4.15	2.05	✓	
1/31/2021	Open	0.35	3.75	1.90	✓	

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>February 2021</b>						
2/1/2021	Open	0.35	4.35	2.00	✓	
2/2/2021	Open	0.35	4.30	1.95	✓	
2/3/2021	Open	0.35	3.70	1.75	✓	
2/4/2021	Open	0.35	3.55	1.80	✓	
2/5/2021	Open	0.35	3.50	1.85	✓	
2/6/2021	Open	0.35	3.50	1.75	✓	
2/7/2021	Open	0.40	3.80	1.75	✓	
2/8/2021	Open	0.65	3.45	1.65	✓	
2/9/2021	Open	0.65	3.40	1.70	✓	
2/10/2021	Open	0.35	3.35	1.70	✓	
2/11/2021	Open	0.35	3.55	1.95	✓	
2/12/2021	Open	0.35	3.40	1.80	✓	
2/13/2021	Open	0.35	3.30	1.85	✓	
2/14/2021	Open	0.35	2.90	1.65	✓	
2/15/2021	Open	0.50	2.30	1.45	✓	
2/16/2021	Open	0.55	2.10	1.25	✓	
2/17/2021	Open	0.60	2.50	1.40	✓	
2/18/2021	Open	0.45	1.85	1.20	✓	
2/19/2021	Open	0.50	1.65	1.10	✓	
2/20/2021	Open	0.55	1.95	1.25	✓	
2/21/2021	Open	0.80	2.40	1.45	✓	
2/22/2021	Open	1.05	2.35	1.55	✓	
2/23/2021	Open	1.00	2.75	1.70	✓	
2/24/2021	Open	1.00	3.45	1.90	✓	
2/25/2021	Open	0.90	3.40	1.75	✓	
2/26/2021	Open	0.85	3.55	1.75	✓	
2/27/2021	Open	0.80	3.55	1.75	✓	
2/28/2021	Open	0.90	2.95	1.75	✓	

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>March 2021</b>						
3/1/2021	Open	0.85	2.10	1.45	✓	
3/2/2021	Open	1.10	2.15	1.55	✓	
3/3/2021	Open	1.35	2.65	2.15	✓	
3/4/2021	Closed	2.30	2.75	2.60		✓
3/5/2021	Closed	2.65	2.80	2.75		✓
3/6/2021	Closed	2.55	3.15	2.90		✓
3/7/2021	Closed	2.95	3.10	3.05	✓	
3/8/2021	Closed	3.05	3.20	3.10	✓	
3/9/2021	Closed	3.15	3.25	3.20	✓	
3/10/2021	Closed	3.25	3.40	3.35	✓	
3/11/2021	Closed	3.40	3.50	3.45	✓	
3/12/2021	Closed	3.50	3.55	3.50	✓	
3/13/2021	Closed	3.55	3.55	3.55	✓	
3/14/2021	Closed	3.50	3.60	3.55	✓	
3/15/2021	Closed	3.50	3.65	3.55	✓	
3/16/2021	Closed	3.65	3.65	3.65	✓	
3/17/2021	Closed	3.65	3.70	3.70	✓	
3/18/2021	Closed	3.70	3.75	3.70	✓	
3/19/2021	Closed	3.75	3.80	3.80	✓	
3/20/2021	Closed	3.75	3.85	3.80	✓	
3/21/2021	Closed	3.80	3.85	3.85	✓	
3/22/2021	Closed	3.80	3.85	3.85	✓	
3/23/2021	Closed	3.80	3.85	3.85	✓	
3/24/2021	Closed	3.85	3.90	3.90	✓	
3/25/2021	Closed	3.85	3.90	3.85	✓	
3/26/2021	Closed	3.85	3.90	3.90	✓	
3/27/2021	Closed	3.90	3.90	3.90	✓	
3/28/2021	Closed	3.90	3.90	3.90	✓	
3/29/2021	Closed	3.90	3.95	3.90	✓	
3/30/2021	Closed	3.90	3.95	3.90	✓	
3/31/2021	Closed	3.90	3.95	3.95	✓	

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>April 2021</b>						
4/1/2021	Closed	3.90	3.95	3.95	✓	
4/2/2021	Closed	3.95	3.95	3.95	✓	
4/3/2021	Closed	3.95	4.00	4.00	✓	
4/4/2021	Closed	3.95	4.00	4.00	✓	
4/5/2021	Closed	4.00	4.05	4.00	✓	
4/6/2021	Closed	4.00	4.05	4.00	✓	
4/7/2021	Closed	4.00	4.05	4.05	✓	
4/8/2021	Closed	4.00	4.05	4.05	✓	
4/9/2021	Closed	4.00	4.05	4.05	✓	
4/10/2021	Closed	4.05	4.05	4.05	✓	
4/11/2021	Closed	4.05	4.10	4.05	✓	
4/12/2021	Closed	4.05	4.10	4.10	✓	
4/13/2021	Closed	4.05	4.10	4.10	✓	
4/14/2021	Closed	4.05	4.05	4.05	✓	
4/15/2021	Closed	4.00	4.05	4.00	✓	
4/16/2021	Closed	3.90	4.00	3.95	✓	
4/17/2021	Closed	3.90	3.95	3.90	✓	
4/18/2021	Closed	3.85	3.90	3.85	✓	
4/19/2021	Closed	3.80	3.85	3.80	✓	
4/20/2021	Closed	3.70	3.80	3.75	✓	
4/21/2021	Closed	3.65	3.70	3.70	✓	
4/22/2021	Closed	3.60	3.65	3.60	✓	
4/23/2021	Closed	3.55	3.60	3.55	✓	
4/24/2021	Closed	3.55	3.60	3.60	✓	
4/25/2021	Closed	3.60	3.70	3.65	✓	
4/26/2021	Closed	3.70	3.80	3.75	✓	
4/27/2021	Closed	3.80	3.95	3.90	✓	
4/28/2021	Closed	3.90	3.95	3.95	✓	
4/29/2021	Closed	3.90	3.95	3.95	✓	
4/30/2021	Closed	3.85	3.95	3.90	✓	

Notes:

Stage reported to the nearest 0.05 ft.



Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>May 2021</b>						
5/1/2021	Closed	3.80	3.90	3.85	✓	
5/2/2021	Closed	3.65	3.80	3.75	✓	
5/3/2021	Closed	3.65	3.75	3.70	✓	
5/4/2021	Closed	3.55	3.65	3.60	✓	
5/5/2021	Closed	3.50	3.55	3.55	✓	
5/6/2021	Closed	3.50	3.55	3.50	✓	
5/7/2021	Closed	3.45	3.50	3.45	✓	
5/8/2021	Closed	3.45	3.45	3.45	✓	
5/9/2021	Closed	3.45	3.45	3.45	✓	
5/10/2021	Closed	3.40	3.45	3.45	✓	
5/11/2021	Closed	3.40	3.45	3.40	✓	
5/12/2021	Closed	3.35	3.40	3.40	✓	
5/13/2021	Closed	3.30	3.35	3.35	✓	
5/14/2021	Closed	3.25	3.30	3.30	✓	
5/15/2021	Closed	3.25	3.25	3.25	✓	
5/16/2021	Closed	3.20	3.25	3.25	✓	
5/17/2021	Closed	3.20	3.20	3.20	✓	
5/18/2021	Closed	3.15	3.20	3.20	✓	
5/19/2021	Closed	3.05	3.15	3.10	✓	
5/20/2021	Closed	3.00	3.15	3.10	✓	
5/21/2021	Closed	3.15	3.20	3.15	✓	
5/22/2021	Closed	3.15	3.20	3.15	✓	
5/23/2021	Closed	3.20	3.20	3.20	✓	
5/24/2021	Closed	3.15	3.20	3.20	✓	
5/25/2021	Closed	3.15	3.20	3.20	✓	
5/26/2021	Closed	3.15	3.20	3.15	✓	
5/27/2021	Closed	3.15	3.15	3.15	✓	
5/28/2021	Closed	3.10	3.15	3.15	✓	
5/29/2021	Closed	3.10	3.15	3.15	✓	
5/30/2021	Closed	3.10	3.15	3.15	✓	
5/31/2021	Closed	3.10	3.15	3.10	✓	

Notes:

Stage reported to the nearest 0.05 ft.

**Appendix D. Salinas River Lagoon Data.**

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>June 2021</b>						
6/1/2021	Closed	3.10	3.10	3.10	✓	
6/2/2021	Closed	3.10	3.15	3.10	✓	
6/3/2021	Closed	3.10	3.15	3.10	✓	
6/4/2021	Closed	3.10	3.15	3.10	✓	
6/5/2021	Closed	3.10	3.15	3.15	✓	
6/6/2021	Closed	3.10	3.15	3.15	✓	
6/7/2021	Closed	3.05	3.15	3.15	✓	
6/8/2021	Closed	3.10	3.15	3.15	✓	
6/9/2021	Closed	3.10	3.15	3.15	✓	
6/10/2021	Closed	3.10	3.15	3.10	✓	
6/11/2021	Closed	3.10	3.15	3.10	✓	
6/12/2021	Closed	3.10	3.10	3.10	✓	
6/13/2021	Closed	3.10	3.10	3.10	✓	
6/14/2021	Closed	3.10	3.10	3.10	✓	
6/15/2021	Closed	3.05	3.10	3.10	✓	
6/16/2021	Closed	3.05	3.10	3.10	✓	
6/17/2021	Closed	3.05	3.10	3.05	✓	
6/18/2021	Closed	3.05	3.05	3.05	✓	
6/19/2021	Closed	3.05	3.05	3.05	✓	
6/20/2021	Closed	3.05	3.05	3.05	✓	
6/21/2021	Closed	3.00	3.05	3.05	✓	
6/22/2021	Closed	3.00	3.05	3.05	✓	
6/23/2021	Closed	3.05	3.05	3.05	✓	
6/24/2021	Closed	3.05	3.05	3.05	✓	
6/25/2021	Closed	3.05	3.05	3.05	✓	
6/26/2021	Closed	3.05	3.05	3.05	✓	
6/27/2021	Closed	3.05	3.10	3.05	✓	
6/28/2021	Closed	3.05	3.10	3.05	✓	
6/29/2021	Closed	3.05	3.05	3.05	✓	
6/30/2021	Closed	3.05	3.05	3.05	✓	

**Notes:**

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>July 2021</b>						
7/1/2021	Closed	3.05	3.05	3.05	✓	
7/2/2021	Closed	3.05	3.05	3.05	✓	
7/3/2021	Closed	3.05	3.05	3.05	✓	
7/4/2021	Closed	3.05	3.05	3.05	✓	
7/5/2021	Closed	3.05	3.05	3.05	✓	
7/6/2021	Closed	3.05	3.10	3.10	✓	
7/7/2021	Closed	3.10	3.15	3.10	✓	
7/8/2021	Closed	3.15	3.25	3.20	✓	
7/9/2021	Closed	3.25	3.40	3.35	✓	
7/10/2021	Closed	3.40	3.45	3.45	✓	
7/11/2021	Closed	3.45	3.50	3.45	✓	
7/12/2021	Closed	3.45	3.45	3.45	✓	
7/13/2021	Closed	3.40	3.45	3.40	✓	
7/14/2021	Closed	3.40	3.40	3.40	✓	
7/15/2021	Closed	3.35	3.40	3.40	✓	
7/16/2021	Closed	3.35	3.35	3.35	✓	
7/17/2021	Closed	3.35	3.35	3.35	✓	
7/18/2021	Closed	3.30	3.35	3.35	✓	
7/19/2021	Closed	3.30	3.35	3.30	✓	
7/20/2021	Closed	3.30	3.30	3.30	✓	
7/21/2021	Closed	3.25	3.30	3.25	✓	
7/22/2021	Closed	3.20	3.25	3.25	✓	
7/23/2021	Closed	3.20	3.20	3.20	✓	
7/24/2021	Closed	3.15	3.20	3.15	✓	
7/25/2021	Closed	3.10	3.15	3.15	✓	
7/26/2021	Closed	3.10	3.10	3.10	✓	
7/27/2021	Closed	3.10	3.10	3.10	✓	
7/28/2021	Closed	3.05	3.05	3.05	✓	
7/29/2021	Closed	3.05	3.05	3.05	✓	
7/30/2021	Closed	3.00	3.05	3.00	✓	
7/31/2021	Closed	2.95	3.00	2.95		✓

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>August 2021</b>						
8/1/2021	Closed	2.90	2.95	2.90		✓
8/2/2021	Closed	2.90	2.90	2.90		✓
8/3/2021	Closed	2.85	2.90	2.90		✓
8/4/2021	Closed	2.85	2.90	2.90		✓
8/5/2021	Closed	2.90	2.95	2.90		✓
8/6/2021	Closed	2.95	2.95	2.95		✓
8/7/2021	Closed	2.95	3.00	3.00	✓	
8/8/2021	Closed	2.95	3.00	3.00	✓	
8/9/2021	Closed	3.00	3.05	3.00	✓	
8/10/2021	Closed	3.05	3.05	3.05	✓	
8/11/2021	Closed	3.05	3.10	3.10	✓	
8/12/2021	Closed	3.10	3.15	3.15	✓	
8/13/2021	Closed	3.15	3.20	3.15	✓	
8/14/2021	Closed	3.20	3.20	3.20	✓	
8/15/2021	Closed	3.20	3.20	3.20	✓	
8/16/2021	Closed	3.20	3.25	3.20	✓	
8/17/2021	Closed	3.25	3.30	3.25	✓	
8/18/2021	Closed	3.25	3.30	3.30	✓	
8/19/2021	Closed	3.30	3.35	3.35	✓	
8/20/2021	Closed	3.35	3.40	3.40	✓	
8/21/2021	Closed	3.40	3.45	3.40	✓	
8/22/2021	Closed	3.45	3.45	3.45	✓	
8/23/2021	Closed	3.45	3.50	3.45	✓	
8/24/2021	Closed	3.50	3.55	3.50	✓	
8/25/2021	Closed	3.55	3.60	3.55	✓	
8/26/2021	Closed	3.60	3.60	3.60	✓	
8/27/2021	Closed	3.60	3.65	3.65	✓	
8/28/2021	Closed	3.65	3.70	3.70	✓	
8/29/2021	Closed	3.70	3.70	3.70	✓	
8/30/2021	Closed	3.70	3.75	3.70	✓	
8/31/2021	Closed	3.70	3.75	3.75	✓	

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>September 2021</b>						
9/1/2021	Closed	3.70	3.75	3.75	✓	
9/2/2021	Closed	3.70	3.75	3.70	✓	
9/3/2021	Closed	3.70	3.75	3.70	✓	
9/4/2021	Closed	3.70	3.75	3.70	✓	
9/5/2021	Closed	3.70	3.75	3.70	✓	
9/6/2021	Closed	3.70	3.75	3.70	✓	
9/7/2021	Closed	3.70	3.70	3.70	✓	
9/8/2021	Closed	3.70	3.70	3.70	✓	
9/9/2021	Closed	3.70	3.70	3.70	✓	
9/10/2021	Closed	3.70	3.70	3.70	✓	
9/11/2021	Closed	3.65	3.70	3.70	✓	
9/12/2021	Closed	3.70	3.70	3.70	✓	
9/13/2021	Closed	3.70	3.70	3.70	✓	
9/14/2021	Closed	3.65	3.70	3.70	✓	
9/15/2021	Closed	3.65	3.70	3.70	✓	
9/16/2021	Closed	3.65	3.70	3.70	✓	
9/17/2021	Closed	3.65	3.70	3.65	✓	
9/18/2021	Closed	3.65	3.65	3.65	✓	
9/19/2021	Closed	3.65	3.65	3.65	✓	
9/20/2021	Closed	3.65	3.65	3.65	✓	
9/21/2021	Closed	3.65	3.65	3.65	✓	
9/22/2021	Closed	3.60	3.65	3.65	✓	
9/23/2021	Closed	3.60	3.65	3.65	✓	
9/24/2021	Closed	3.60	3.65	3.65	✓	
9/25/2021	Closed	3.60	3.65	3.60	✓	
9/26/2021	Closed	3.60	3.60	3.60	✓	
9/27/2021	Closed	3.60	3.60	3.60	✓	
9/28/2021	Closed	3.55	3.60	3.60	✓	
9/29/2021	Closed	3.55	3.60	3.60	✓	
9/30/2021	Closed	3.55	3.60	3.55	✓	

Notes:

Stage reported to the nearest 0.05 ft.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
<b>October 2021</b>						
10/1/2021	Closed	3.55	3.55	3.55	✓	
10/2/2021	Closed	3.55	3.55	3.55	✓	
10/3/2021	Closed	3.55	3.55	3.55	✓	
10/4/2021	Closed	3.50	3.55	3.55	✓	
10/5/2021	Closed	3.50	3.55	3.55	✓	
10/6/2021	Closed	3.50	3.50	3.50	✓	
10/7/2021	Closed	3.45	3.50	3.50	✓	
10/8/2021	Closed	3.45	3.45	3.45	✓	
10/9/2021	Closed	3.40	3.45	3.45	✓	
10/10/2021	Closed	3.40	3.40	3.45	✓	
10/11/2021	Closed	3.25	3.35	3.40	✓	
10/12/2021	Closed	3.30	3.35	3.35	✓	
10/13/2021	Closed	3.35	3.35	3.35	✓	
10/14/2021	Closed	3.35	3.35	3.35	✓	
10/15/2021	Closed	N/A	N/A	N/A		
10/16/2021	Closed	N/A	N/A	N/A		
10/17/2021	Closed	N/A	N/A	N/A		
10/18/2021	Closed	N/A	N/A	N/A		
10/19/2021	Closed	3.25	3.25	3.30	✓	
10/20/2021	Closed	3.25	3.25	3.25	✓	
10/21/2021	Closed	3.25	3.30	3.30	✓	
10/22/2021	Closed	3.25	3.30	3.35	✓	
10/23/2021	Closed	3.30	3.35	3.35	✓	
10/24/2021	Closed	3.35	3.35	3.40	✓	
10/25/2021	Closed	3.40	3.75	4.05	✓	
10/26/2021	Closed	3.95	4.00	4.05	✓	
10/27/2021	Closed	4.05	4.05	4.05	✓	
10/28/2021	Closed	4.05	4.05	4.05	✓	
10/29/2021	Closed	4.05	4.05	4.05	✓	
10/30/2021	Closed	4.00	4.05	4.05	✓	
10/31/2021	Closed	4.00	4.00	4.00	✓	

Notes:

Stage reported to the nearest 0.05 ft.

## **APPENDIX E**

**Appendix E. SRDF Mean Daily Fish Ladder and Total Bypass Flows.**

Date	Mean Daily Fish Ladder Flow (cfs)	Mean Daily Regulating Weir Flow (cfs)	Total Mean Daily Bypass Flow (cfs)	Mean Daily Impoundment Elevation (ft msl)	Mean Daily Elevation Gate A (ft msl)	Mean Daily Elevation Gate B (ft msl)	Required Minimum Bypass (cfs)	Bypass Criteria Met	
								YES	NO
<b>Apr 2021</b>									
4/1/2021	0	0	0	0.0	0.0	0.0			
4/2/2021	0	0	0	0.0	0.0	0.0			
4/3/2021	0	0	0	0.0	0.0	0.0			
4/4/2021	0	0	0	0.0	0.0	0.0			
4/5/2021	0	0	0	0.0	0.0	0.0			
4/6/2021	0	0	0	0.0	0.0	0.0			
4/7/2021	0	0	0	0.0	0.0	0.0			
4/8/2021	0	0	0	0.0	0.0	0.0			
4/9/2021	0	0	0	0.0	0.0	0.0			
4/10/2021	0	0	0	0.0	0.0	0.0			
4/11/2021	0	0	0	0.0	0.0	0.0			
4/12/2021	0	0	0	0.0	0.0	0.0			
4/13/2021	0	0	0	0.0	0.0	0.0			
4/14/2021	0	0	0	0.0	0.0	0.0			
4/15/2021	0	0	0	0.0	0.0	0.0			
4/16/2021	0	0	0	0.0	9.1	7.5			
4/17/2021	0	0	0	0.0	9.4	9.3			
4/18/2021	0	0	0	0.0	9.4	9.3			
4/19/2021	0	0	0	0.0	9.4	9.3			
4/20/2021	1	11	12	6.7	9.4	9.3	2	✓	
4/21/2021	3	0	3	9.0	9.5	9.3	2	✓	
4/22/2021	3	1	4	9.0	9.4	9.3	2	✓	
4/23/2021	5	0	5	9.0	9.4	9.2	2	✓	
4/24/2021	9	3	12	8.7	9.3	9.2	2	✓	
4/25/2021	8	6	15	8.8	9.3	9.2	2	✓	
4/26/2021	8	7	16	9.0	9.3	9.2	2	✓	
4/27/2021	8	8	16	9.0	9.3	9.2	2	✓	
4/28/2021	8	8	16	9.0	9.2	9.2	2	✓	
4/29/2021	8	7	16	9.0	9.2	9.2	2	✓	
4/30/2021	8	8	16	N/A	N/A	N/A	2	✓	

Notes:

Gaged Total Bypass Flow includes Fish Ladder and Regulating Weir flow but not spill over the main Impoundment Gate.

"N/A" signifies data not available due to equipment failure.

SRDF Impoundment gates were raised on April 16, 2021. Pumping began on April 20, 2021. Pumping ended on August 1, 2021.



**Appendix E. SRDF Mean Daily Fish Ladder and Total Bypass Flows.**

Date	Mean Daily Fish Ladder Flow (cfs)	Mean Daily Regulating Weir Flow (cfs)	Total Mean Daily Bypass Flow (cfs)	Mean Daily Impoundment Elevation (ft msl)	Mean Daily Elevation Gate A (ft msl)	Mean Daily Elevation Gate B (ft msl)	Required Minimum Bypass (cfs)	Bypass Criteria Met	
								YES	NO
<b>May 2021</b>									
5/1/2021	8	5	14	9.0	9.2	9.2	2	✓	
5/2/2021	8	3	12	9.0	9.3	9.2	2	✓	
5/3/2021	8	4	12	9.0	9.2	9.2	2	✓	
5/4/2021	8	1	10	9.0	9.2	9.2	2	✓	
5/5/2021	8	1	9	9.0	9.2	9.2	2	✓	
5/6/2021	8	0	8	9.0	9.3	9.2	2	✓	
5/7/2021	8	0	8	9.0	9.3	9.2	2	✓	
5/8/2021	8	0	8	9.0	9.3	9.2	2	✓	
5/9/2021	8	0	8	9.0	9.3	9.2	2	✓	
5/10/2021	8	0	8	9.1	9.3	9.2	2	✓	
5/11/2021	6	0	6	9.1	9.3	9.2	2	✓	
5/12/2021	4	0	4	9.1	9.3	9.2	2	✓	
5/13/2021	4	0	4	9.1	9.3	9.2	2	✓	
5/14/2021	4	0	4	9.1	9.3	9.2	2	✓	
5/15/2021	4	0	4	9.0	9.3	9.2	2	✓	
5/16/2021	4	0	4	9.0	9.3	9.2	2	✓	
5/17/2021	4	0	4	9.0	9.3	9.2	2	✓	
5/18/2021	4	0	4	9.0	9.3	9.1	2	✓	
5/19/2021	4	0	5	9.0	9.2	9.1	2	✓	
5/20/2021	4	2	6	9.0	9.2	9.1	2	✓	
5/21/2021	4	1	6	9.0	9.2	9.1	2	✓	
5/22/2021	4	1	6	9.0	9.2	9.1	2	✓	
5/23/2021	4	1	5	9.0	9.2	9.1	2	✓	
5/24/2021	4	0	4	9.0	9.2	9.1	2	✓	
5/25/2021	4	0	4	9.0	9.2	9.1	2	✓	
5/26/2021	4	0	4	9.0	9.2	9.1	2	✓	
5/27/2021	4	0	4	9.0	9.2	9.1	2	✓	
5/28/2021	4	0	4	9.1	9.2	9.1	2	✓	
5/29/2021	4	0	4	9.1	9.2	9.1	2	✓	
5/30/2021	4	0	4	9.1	9.2	9.1	2	✓	
5/31/2021	4	0	4	N/A	N/A	N/A	2	✓	

Notes:

Gaged Total Bypass Flow includes Fish Ladder and Regulating Weir flow but not spill over the main Impoundment Gate.

"N/A" signifies data not available due to equipment failure.

SRDF Impoundment gates were raised on April 16, 2021. Pumping began on April 20, 2021. Pumping ended on August 1, 2021.

Appendix E. SRDF Mean Daily Fish Ladder and Total Bypass Flows.

Date	Mean Daily Fish Ladder Flow (cfs)	Mean Daily Regulating Weir Flow (cfs)	Total Mean Daily Bypass Flow (cfs)	Mean Daily Impoundment Elevation (ft msl)	Mean Daily Elevation Gate A (ft msl)	Mean Daily Elevation Gate B (ft msl)	Required Minimum Bypass (cfs)	Bypass Criteria Met	
								YES	NO
<b>Jun 2021</b>									
6/1/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/2/2021	4	0	4	9.0	9.3	9.1	2	✓	
6/3/2021	4	0	4	9.0	9.3	9.1	2	✓	
6/4/2021	4	0	4	9.0	9.3	9.1	2	✓	
6/5/2021	4	0	5	9.0	9.2	9.1	2	✓	
6/6/2021	4	0	5	9.0	9.2	9.1	2	✓	
6/7/2021	4	0	4	9.0	9.2	9.1	2	✓	
6/8/2021	4	0	4	9.0	9.2	9.1	2	✓	
6/9/2021	4	0	4	9.0	9.2	9.1	2	✓	
6/10/2021	4	0	4	9.0	9.2	9.1	2	✓	
6/11/2021	4	0	4	9.0	9.3	9.1	2	✓	
6/12/2021	4	0	4	9.1	9.2	9.1	2	✓	
6/13/2021	4	0	4	9.1	9.2	9.1	2	✓	
6/14/2021	4	0	4	9.1	9.2	9.1	2	✓	
6/15/2021	4	0	4	9.1	9.2	9.1	2	✓	
6/16/2021	4	0	4	9.1	9.2	9.1	2	✓	
6/17/2021	4	0	4	9.1	9.2	9.1	2	✓	
6/18/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/19/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/20/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/21/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/22/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/23/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/24/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/25/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/26/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/27/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/28/2021	4	0	4	9.1	9.3	9.1	2	✓	
6/29/2021	4	0	4	9.0	9.3	9.1	2	✓	
6/30/2021	4	0	4	N/A	N/A	N/A	2	✓	

Notes:

Gaged Total Bypass Flow includes Fish Ladder and Regulating Weir flow but not spill over the main Impoundment Gate.

"N/A" signifies data not available due to equipment failure.

SRDF Impoundment gates were raised on April 16, 2021. Pumping began on April 20, 2021. Pumping ended on August 1, 2021.

Appendix E. SRDF Mean Daily Fish Ladder and Total Bypass Flows.

Date	Mean Daily Fish Ladder Flow (cfs)	Mean Daily Regulating Weir Flow (cfs)	Total Mean Daily Bypass Flow (cfs)	Mean Daily Impoundment Elevation (ft msl)	Mean Daily Elevation Gate A (ft msl)	Mean Daily Elevation Gate B (ft msl)	Required Minimum Bypass (cfs)	Bypass Criteria Met	
								YES	NO
<b>Jul 2021</b>									
7/1/2021	4	0	4	9.0	9.3	9.1	2	✓	
7/2/2021	4	0	4	9.0	9.3	9.1	2	✓	
7/3/2021	4	0	4	9.0	9.3	9.1	2	✓	
7/4/2021	4	0	4	9.0	9.4	9.1	2	✓	
7/5/2021	4	3	7	9.0	9.3	9.1	2	✓	
7/6/2021	4	2	6	9.0	9.3	9.1	2	✓	
7/7/2021	4	5	9	9.0	9.3	9.1	2	✓	
7/8/2021	4	4	9	9.0	9.3	9.1	2	✓	
7/9/2021	4	6	10	9.0	9.3	9.1	2	✓	
7/10/2021	4	6	10	9.0	9.3	9.1	2	✓	
7/11/2021	4	2	6	9.0	9.3	9.1	2	✓	
7/12/2021	4	0	4	9.0	9.3	9.1	2	✓	
7/13/2021	4	0	4	9.0	9.3	9.1	2	✓	
7/14/2021	4	0	4	9.0	9.3	9.1	2	✓	
7/15/2021	4	0	4	9.0	9.3	9.2	2	✓	
7/16/2021	4	0	4	9.0	9.3	9.2	2	✓	
7/17/2021	4	0	4	9.0	9.4	9.1	2	✓	
7/18/2021	4	0	4	9.0	9.3	9.1	2	✓	
7/19/2021	4	0	4	9.0	9.4	9.1	2	✓	
7/20/2021	4	0	4	9.0	9.4	9.1	2	✓	
7/21/2021	4	0	4	9.0	9.4	9.1	2	✓	
7/22/2021	3	0	3	9.0	9.4	9.1	2	✓	
7/23/2021	3	0	3	9.0	9.4	9.1	2	✓	
7/24/2021	3	0	3	9.0	9.4	9.1	2	✓	
7/25/2021	3	0	3	9.0	9.4	9.1	2	✓	
7/26/2021	3	1	4	9.0	9.4	9.1	2	✓	
7/27/2021	3	0	4	9.0	N/A	N/A	2	✓	
7/28/2021	3	1	4	9.1	N/A	N/A	2	✓	
7/29/2021	3	0	4	9.1	N/A	N/A	2	✓	
7/30/2021	3	0	3	9.0	N/A	N/A	2	✓	
7/31/2021	3	0	3	9.0	N/A	N/A	2	✓	

Notes:

Gaged Total Bypass Flow includes Fish Ladder and Regulating Weir flow but not spill over the main Impoundment Gate.

"N/A" signifies data not available due to equipment failure.

SRDF Impoundment gates were raised on April 16, 2021. Pumping began on April 20, 2021. Pumping ended on August 1, 2021.

**Appendix E. SRDF Mean Daily Fish Ladder and Total Bypass Flows.**

Date	Mean Daily Fish Ladder Flow (cfs)	Mean Daily Regulating Weir Flow (cfs)	Total Mean Daily Bypass Flow (cfs)	Mean Daily Impoundment Elevation (ft msl)	Mean Daily Elevation Gate A (ft msl)	Mean Daily Elevation Gate B (ft msl)	Required Minimum Bypass (cfs)	Bypass Criteria Met	
								YES	NO
<b>Aug 2021</b>									
8/1/2021	3	0	3	9.0	9.4	9.1	2	✓	
8/2/2021	2	2	4	8.9	9.4	9.1			
8/3/2021	2	3	6	8.7	9.4	9.1			
8/4/2021	2	6	8	8.4	9.4	9.1			
8/5/2021	2	7	9	8.2	9.4	9.1			
8/6/2021	3	7	10	8.0	9.4	9.1			
8/7/2021	3	5	7	8.0	9.4	9.1			
8/8/2021	3	4	6	7.9	9.4	9.1			
8/9/2021	2	8	11	7.6	9.4	9.1			
8/10/2021	2	7	10	7.4	9.4	9.1			
8/11/2021	2	8	11	7.2	9.4	9.1			
8/12/2021	2	8	10	7.0	9.4	9.1			
8/13/2021	2	9	11	6.8	9.4	9.1			
8/14/2021	2	7	9	6.8	9.4	9.1			
8/15/2021	3	5	8	6.8	9.4	9.1			
8/16/2021	3	7	9	6.6	9.4	9.1			
8/17/2021	2	8	11	6.4	9.4	9.1			
8/18/2021	2	9	11	6.2	9.4	9.1			
8/19/2021	1	9	10	6.1	9.4	9.1			
8/20/2021	1	10	11	5.9	9.4	9.1			
8/21/2021	1	8	9	5.8	9.4	9.2			
8/22/2021	0	7	7	5.8	9.4	9.1			
8/23/2021	0	11	11	5.6	9.4	9.2			
8/24/2021	0	11	12	5.5	9.4	9.2			
8/25/2021	0	13	13	5.3	9.4	9.2			
8/26/2021	0	10	10	5.2	9.4	9.2			
8/27/2021	0	7	7	4.9	9.4	9.1			
8/28/2021	0	5	5	4.8	9.4	9.2			
8/29/2021	0	4	4	4.8	9.4	9.2			
8/30/2021	0	33	33	2.3	9.4	9.2			
8/31/2021	0	0	0	N/A	N/A	N/A			

Notes:

Gaged Total Bypass Flow includes Fish Ladder and Regulating Weir flow but not spill over the main Impoundment Gate.

"N/A" signifies data not available due to equipment failure.

SRDF Impoundment gates were raised on April 16, 2021. Pumping began on April 20, 2021. Pumping ended on August 1, 2021.

## **APPENDIX F**

**Appendix F. Blanco Drain Daily Discharge.**

<b>Date</b>	<b>Daily Pumped Volume (acre-feet)</b>
<b>April 2021</b>	
4/1/2021	6.74
4/2/2021	6.80
4/3/2021	7.12
4/4/2021	6.94
4/5/2021	6.23
4/6/2021	6.46
4/7/2021	6.54
4/8/2021	6.94
4/9/2021	6.60
4/10/2021	7.22
4/11/2021	6.60
4/12/2021	5.61
4/13/2021	6.64
4/14/2021	6.92
4/15/2021	5.18
4/16/2021	3.23
4/17/2021	3.09
4/18/2021	4.56
4/19/2021	3.39
4/20/2021	5.55
4/21/2021	6.21
4/22/2021	5.22
4/23/2021	4.86
4/24/2021	6.98
4/25/2021	12.93
4/26/2021	16.54
4/27/2021	17.17
4/28/2021	16.95
4/29/2021	16.84
4/30/2021	17.93

<b>Date</b>	<b>Daily Pumped Volume (acre-feet)</b>
<b>May 2021</b>	
5/1/2021	15.96
5/2/2021	14.16
5/3/2021	14.16
5/4/2021	11.74
5/5/2021	10.95
5/6/2021	7.44
5/7/2021	5.63
5/8/2021	4.12
5/9/2021	2.60
5/10/2021	2.10
5/11/2021	1.39
5/12/2021	0.69
5/13/2021	0.75
5/14/2021	1.57
5/15/2021	1.78
5/16/2021	2.26
5/17/2021	4.40
5/18/2021	7.50
5/19/2021	9.26
5/20/2021	12.85
5/21/2021	12.67
5/22/2021	12.79
5/23/2021	11.50
5/24/2021	8.61
5/25/2021	4.30
5/26/2021	2.93
5/27/2021	2.84
5/28/2021	2.54
5/29/2021	3.13
5/30/2021	2.76
5/31/2021	1.75

**Appendix F. Blanco Drain Daily Discharge.**

<b>Date</b>	<b>Daily Pumped Volume (acre-feet)</b>
<b>June 2021</b>	
6/1/2021	3.03
6/2/2021	2.86
6/3/2021	2.86
6/4/2021	5.10
6/5/2021	10.41
6/6/2021	9.82
6/7/2021	8.90
6/8/2021	6.70
6/9/2021	3.85
6/10/2021	3.45
6/11/2021	3.79
6/12/2021	3.97
6/13/2021	4.58
6/14/2021	3.31
6/15/2021	3.01
6/16/2021	3.13
6/17/2021	4.32
6/18/2021	3.39
6/19/2021	2.88
6/20/2021	2.88
6/21/2021	2.06
6/22/2021	1.15
6/23/2021	1.13
6/24/2021	1.65
6/25/2021	1.57
6/26/2021	1.69
6/27/2021	2.28
6/28/2021	1.80
6/29/2021	2.02
6/30/2021	2.28

<b>Date</b>	<b>Daily Pumped Volume (acre-feet)</b>
<b>July 2021</b>	
7/1/2021	4.14
7/2/2021	5.73
7/3/2021	7.18
7/4/2021	9.34
7/5/2021	14.02
7/6/2021	13.15
7/7/2021	15.63
7/8/2021	15.49
7/9/2021	16.40
7/10/2021	16.16
7/11/2021	12.85
7/12/2021	7.83
7/13/2021	3.51
7/14/2021	2.66
7/15/2021	2.10
7/16/2021	1.47
7/17/2021	1.49
7/18/2021	1.51
7/19/2021	1.65
7/20/2021	1.90
7/21/2021	3.01
7/22/2021	5.22
7/23/2021	7.16
7/24/2021	7.61
7/25/2021	9.97
7/26/2021	11.92
7/27/2021	10.71
7/28/2021	11.68
7/29/2021	11.38
7/30/2021	10.33
7/31/2021	10.11

**Appendix F. Blanco Drain Daily Discharge.**

<b>Date</b>	<b>Daily Pumped Volume (acre-feet)</b>
<b>August 2021</b>	
8/1/2021	9.97
8/2/2021	9.80
8/3/2021	8.43
8/4/2021	6.58
8/5/2021	4.58
8/6/2021	2.86
8/7/2021	1.84
8/8/2021	1.47
8/9/2021	0.75
8/10/2021	0.32
8/11/2021	0.30
8/12/2021	0.26
8/13/2021	0.28
8/14/2021	0.24
8/15/2021	0.22
8/16/2021	0.20
8/17/2021	0.22
8/18/2021	0.22
8/19/2021	0.24
8/20/2021	0.24
8/21/2021	0.26
8/22/2021	0.22
8/23/2021	6.27
8/24/2021	2.56
8/25/2021	2.24
8/26/2021	2.32
8/27/2021	2.38
8/28/2021	2.99
8/29/2021	3.01
8/30/2021	2.34
8/31/2021	0.00

<b>Date</b>	<b>Daily Pumped Volume (acre-feet)</b>
<b>September 2021</b>	
9/1/2021	3.23
9/2/2021	2.36
9/3/2021	4.03
9/4/2021	3.83
9/5/2021	4.26
9/6/2021	2.99
9/7/2021	2.86
9/8/2021	3.41
9/9/2021	2.70
9/10/2021	3.97
9/11/2021	5.43
9/12/2021	5.31
9/13/2021	3.95
9/14/2021	2.93
9/15/2021	3.33
9/16/2021	2.99
9/17/2021	2.76
9/18/2021	3.29
9/19/2021	2.80
9/20/2021	2.72
9/21/2021	2.22
9/22/2021	2.38
9/23/2021	2.36
9/24/2021	2.20
9/25/2021	2.68
9/26/2021	1.65
9/27/2021	2.12
9/28/2021	1.45
9/29/2021	2.68
9/30/2021	0.97



## **APPENDIX G**

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
4/1/2021	0:00	1.1	4/2/2021	0:00	1.1	4/3/2021	0:00	5.1
4/1/2021	1:00	1.1	4/2/2021	1:00	1.1	4/3/2021	1:00	5.1
4/1/2021	2:00	1.1	4/2/2021	2:00	1.1	4/3/2021	2:00	5.1
4/1/2021	3:00	1.1	4/2/2021	3:00	1.1	4/3/2021	3:00	5.1
4/1/2021	4:00	1.1	4/2/2021	4:00	1.1	4/3/2021	4:00	5.1
4/1/2021	5:00	1.1	4/2/2021	5:00	1.1	4/3/2021	5:00	5.1
4/1/2021	6:00	1.1	4/2/2021	6:00	1.1	4/3/2021	6:00	5.1
4/1/2021	7:00	1.1	4/2/2021	7:00	1.1	4/3/2021	7:00	5.1
4/1/2021	8:00	1.1	4/2/2021	8:00	1.1	4/3/2021	8:00	5.1
4/1/2021	9:00	1.1	4/2/2021	9:00	1.1	4/3/2021	9:00	5.1
4/1/2021	10:00	1.1	4/2/2021	10:00	1.1	4/3/2021	10:00	5.1
4/1/2021	11:00	1.1	4/2/2021	11:00	1.1	4/3/2021	11:00	5.1
4/1/2021	12:00	1.1	4/2/2021	12:00	1.1	4/3/2021	12:00	5.1
4/1/2021	13:00	1.1	4/2/2021	13:00	1.1	4/3/2021	13:00	5.1
4/1/2021	14:00	1.1	4/2/2021	14:00	1.1	4/3/2021	14:00	5.1
4/1/2021	15:00	1.1	4/2/2021	15:00	5.2	4/3/2021	15:00	5.1
4/1/2021	16:00	1.1	4/2/2021	16:00	5.5	4/3/2021	16:00	5.1
4/1/2021	17:00	1.1	4/2/2021	17:00	5.5	4/3/2021	17:00	5.1
4/1/2021	18:00	1.1	4/2/2021	18:00	5.5	4/3/2021	18:00	5.1
4/1/2021	19:00	1.1	4/2/2021	19:00	5.5	4/3/2021	19:00	5.1
4/1/2021	20:00	1.1	4/2/2021	20:00	5.5	4/3/2021	20:00	5.1
4/1/2021	21:00	1.1	4/2/2021	21:00	5.5	4/3/2021	21:00	5.1
4/1/2021	22:00	1.1	4/2/2021	22:00	5.5	4/3/2021	22:00	5.1
4/1/2021	23:00	1.1	4/2/2021	23:00	5.1	4/3/2021	23:00	5.1
4/4/2021	0:00	5.1	4/5/2021	0:00	5.1	4/6/2021	0:00	5.1
4/4/2021	1:00	5.1	4/5/2021	1:00	5.1	4/6/2021	1:00	5.1
4/4/2021	2:00	5.1	4/5/2021	2:00	5.1	4/6/2021	2:00	5.1
4/4/2021	3:00	5.1	4/5/2021	3:00	5.1	4/6/2021	3:00	5.1
4/4/2021	4:00	5.1	4/5/2021	4:00	5.1	4/6/2021	4:00	5.1
4/4/2021	5:00	5.1	4/5/2021	5:00	5.1	4/6/2021	5:00	5.2
4/4/2021	6:00	5.1	4/5/2021	6:00	5.1	4/6/2021	6:00	5.2
4/4/2021	7:00	5.1	4/5/2021	7:00	5.1	4/6/2021	7:00	5.2
4/4/2021	8:00	5.1	4/5/2021	8:00	5.1	4/6/2021	8:00	5.2
4/4/2021	9:00	5.1	4/5/2021	9:00	5.1	4/6/2021	9:00	5.2
4/4/2021	10:00	5.1	4/5/2021	10:00	5.1	4/6/2021	10:00	5.2
4/4/2021	11:00	5.1	4/5/2021	11:00	5.1	4/6/2021	11:00	5.2
4/4/2021	12:00	5.1	4/5/2021	12:00	5.1	4/6/2021	12:00	5.2
4/4/2021	13:00	5.1	4/5/2021	13:00	5.1	4/6/2021	13:00	5.2
4/4/2021	14:00	5.1	4/5/2021	14:00	5.1	4/6/2021	14:00	5.2
4/4/2021	15:00	5.1	4/5/2021	15:00	5.1	4/6/2021	15:00	5.2
4/4/2021	16:00	5.1	4/5/2021	16:00	5.1	4/6/2021	16:00	5.2
4/4/2021	17:00	5.1	4/5/2021	17:00	5.1	4/6/2021	17:00	5.2
4/4/2021	18:00	5.1	4/5/2021	18:00	5.1	4/6/2021	18:00	5.2
4/4/2021	19:00	5.1	4/5/2021	19:00	5.1	4/6/2021	19:00	5.2
4/4/2021	20:00	5.1	4/5/2021	20:00	5.1	4/6/2021	20:00	5.2
4/4/2021	21:00	5.1	4/5/2021	21:00	5.1	4/6/2021	21:00	5.2
4/4/2021	22:00	5.1	4/5/2021	22:00	5.1	4/6/2021	22:00	5.2
4/4/2021	23:00	5.1	4/5/2021	23:00	5.1	4/6/2021	23:00	5.2

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
4/7/2021	0:00	5.2	4/8/2021	0:00	5.3	4/9/2021	0:00	5.4
4/7/2021	1:00	5.2	4/8/2021	1:00	5.3	4/9/2021	1:00	5.3
4/7/2021	2:00	5.2	4/8/2021	2:00	5.3	4/9/2021	2:00	5.3
4/7/2021	3:00	5.2	4/8/2021	3:00	5.3	4/9/2021	3:00	5.3
4/7/2021	4:00	5.2	4/8/2021	4:00	5.3	4/9/2021	4:00	5.3
4/7/2021	5:00	5.2	4/8/2021	5:00	5.3	4/9/2021	5:00	5.3
4/7/2021	6:00	5.2	4/8/2021	6:00	5.3	4/9/2021	6:00	5.3
4/7/2021	7:00	5.2	4/8/2021	7:00	5.3	4/9/2021	7:00	5.3
4/7/2021	8:00	5.2	4/8/2021	8:00	5.3	4/9/2021	8:00	5.3
4/7/2021	9:00	5.2	4/8/2021	9:00	5.3	4/9/2021	9:00	5.3
4/7/2021	10:00	5.2	4/8/2021	10:00	5.3	4/9/2021	10:00	5.3
4/7/2021	11:00	5.2	4/8/2021	11:00	5.3	4/9/2021	11:00	5.3
4/7/2021	12:00	5.2	4/8/2021	12:00	5.3	4/9/2021	12:00	5.3
4/7/2021	13:00	5.2	4/8/2021	13:00	5.3	4/9/2021	13:00	5.3
4/7/2021	14:00	5.2	4/8/2021	14:00	5.3	4/9/2021	14:00	5.3
4/7/2021	15:00	5.2	4/8/2021	15:00	5.3	4/9/2021	15:00	5.3
4/7/2021	16:00	5.2	4/8/2021	16:00	5.3	4/9/2021	16:00	5.3
4/7/2021	17:00	5.2	4/8/2021	17:00	5.3	4/9/2021	17:00	5.4
4/7/2021	18:00	5.3	4/8/2021	18:00	5.4	4/9/2021	18:00	5.4
4/7/2021	19:00	5.3	4/8/2021	19:00	5.4	4/9/2021	19:00	5.4
4/7/2021	20:00	5.3	4/8/2021	20:00	5.4	4/9/2021	20:00	5.4
4/7/2021	21:00	5.3	4/8/2021	21:00	5.4	4/9/2021	21:00	5.4
4/7/2021	22:00	5.3	4/8/2021	22:00	5.4	4/9/2021	22:00	5.4
4/7/2021	23:00	5.3	4/8/2021	23:00	5.4	4/9/2021	23:00	5.4
4/10/2021	0:00	5.4	4/11/2021	0:00	5.3	4/12/2021	0:00	5.4
4/10/2021	1:00	5.3	4/11/2021	1:00	5.3	4/12/2021	1:00	5.4
4/10/2021	2:00	5.3	4/11/2021	2:00	5.3	4/12/2021	2:00	5.4
4/10/2021	3:00	5.3	4/11/2021	3:00	5.3	4/12/2021	3:00	5.4
4/10/2021	4:00	5.3	4/11/2021	4:00	5.3	4/12/2021	4:00	5.4
4/10/2021	5:00	5.3	4/11/2021	5:00	5.4	4/12/2021	5:00	5.4
4/10/2021	6:00	5.3	4/11/2021	6:00	5.4	4/12/2021	6:00	5.4
4/10/2021	7:00	5.3	4/11/2021	7:00	5.4	4/12/2021	7:00	5.4
4/10/2021	8:00	5.3	4/11/2021	8:00	5.4	4/12/2021	8:00	5.4
4/10/2021	9:00	5.3	4/11/2021	9:00	5.4	4/12/2021	9:00	5.4
4/10/2021	10:00	5.3	4/11/2021	10:00	5.4	4/12/2021	10:00	5.4
4/10/2021	11:00	5.3	4/11/2021	11:00	5.4	4/12/2021	11:00	5.4
4/10/2021	12:00	5.3	4/11/2021	12:00	5.4	4/12/2021	12:00	5.4
4/10/2021	13:00	5.3	4/11/2021	13:00	5.4	4/12/2021	13:00	5.4
4/10/2021	14:00	5.3	4/11/2021	14:00	5.4	4/12/2021	14:00	5.4
4/10/2021	15:00	5.3	4/11/2021	15:00	5.4	4/12/2021	15:00	5.4
4/10/2021	16:00	5.3	4/11/2021	16:00	5.4	4/12/2021	16:00	5.4
4/10/2021	17:00	5.4	4/11/2021	17:00	5.4	4/12/2021	17:00	5.4
4/10/2021	18:00	5.4	4/11/2021	18:00	5.4	4/12/2021	18:00	5.4
4/10/2021	19:00	5.4	4/11/2021	19:00	5.4	4/12/2021	19:00	5.4
4/10/2021	20:00	5.3	4/11/2021	20:00	5.4	4/12/2021	20:00	5.4
4/10/2021	21:00	5.3	4/11/2021	21:00	5.4	4/12/2021	21:00	5.4
4/10/2021	22:00	5.3	4/11/2021	22:00	5.4	4/12/2021	22:00	5.4
4/10/2021	23:00	5.3	4/11/2021	23:00	5.4	4/12/2021	23:00	5.4

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
4/13/2021	0:00	5.4	4/14/2021	0:00	5.3	4/15/2021	0:00	5.3
4/13/2021	1:00	5.4	4/14/2021	1:00	5.3	4/15/2021	1:00	5.3
4/13/2021	2:00	5.4	4/14/2021	2:00	5.3	4/15/2021	2:00	5.3
4/13/2021	3:00	5.4	4/14/2021	3:00	5.3	4/15/2021	3:00	5.3
4/13/2021	4:00	5.4	4/14/2021	4:00	5.3	4/15/2021	4:00	5.3
4/13/2021	5:00	5.4	4/14/2021	5:00	5.3	4/15/2021	5:00	5.3
4/13/2021	6:00	5.4	4/14/2021	6:00	5.3	4/15/2021	6:00	5.3
4/13/2021	7:00	5.4	4/14/2021	7:00	5.3	4/15/2021	7:00	5.3
4/13/2021	8:00	5.4	4/14/2021	8:00	5.3	4/15/2021	8:00	5.3
4/13/2021	9:00	5.4	4/14/2021	9:00	5.3	4/15/2021	9:00	5.3
4/13/2021	10:00	5.4	4/14/2021	10:00	5.3	4/15/2021	10:00	5.3
4/13/2021	11:00	5.4	4/14/2021	11:00	5.3	4/15/2021	11:00	5.3
4/13/2021	12:00	5.4	4/14/2021	12:00	5.3	4/15/2021	12:00	5.3
4/13/2021	13:00	5.4	4/14/2021	13:00	5.4	4/15/2021	13:00	5.3
4/13/2021	14:00	5.4	4/14/2021	14:00	5.4	4/15/2021	14:00	5.3
4/13/2021	15:00	5.4	4/14/2021	15:00	5.4	4/15/2021	15:00	5.3
4/13/2021	16:00	5.4	4/14/2021	16:00	5.4	4/15/2021	16:00	5.3
4/13/2021	17:00	5.4	4/14/2021	17:00	5.4	4/15/2021	17:00	5.3
4/13/2021	18:00	5.4	4/14/2021	18:00	5.4	4/15/2021	18:00	5.3
4/13/2021	19:00	5.4	4/14/2021	19:00	5.4	4/15/2021	19:00	5.3
4/13/2021	20:00	5.4	4/14/2021	20:00	5.4	4/15/2021	20:00	5.3
4/13/2021	21:00	5.4	4/14/2021	21:00	5.3	4/15/2021	21:00	5.3
4/13/2021	22:00	5.4	4/14/2021	22:00	5.3	4/15/2021	22:00	5.3
4/13/2021	23:00	5.4	4/14/2021	23:00	5.3	4/15/2021	23:00	5.3
4/16/2021	0:00	5.3	4/17/2021	0:00	5.2	4/18/2021	0:00	5.2
4/16/2021	1:00	5.3	4/17/2021	1:00	5.2	4/18/2021	1:00	5.2
4/16/2021	2:00	5.3	4/17/2021	2:00	5.2	4/18/2021	2:00	5.2
4/16/2021	3:00	5.3	4/17/2021	3:00	5.2	4/18/2021	3:00	5.2
4/16/2021	4:00	5.3	4/17/2021	4:00	5.2	4/18/2021	4:00	5.2
4/16/2021	5:00	5.3	4/17/2021	5:00	5.2	4/18/2021	5:00	5.2
4/16/2021	6:00	5.3	4/17/2021	6:00	5.2	4/18/2021	6:00	5.2
4/16/2021	7:00	5.3	4/17/2021	7:00	5.2	4/18/2021	7:00	5.2
4/16/2021	8:00	5.3	4/17/2021	8:00	5.2	4/18/2021	8:00	5.2
4/16/2021	9:00	5.3	4/17/2021	9:00	5.2	4/18/2021	9:00	5.2
4/16/2021	10:00	5.3	4/17/2021	10:00	5.2	4/18/2021	10:00	5.2
4/16/2021	11:00	5.3	4/17/2021	11:00	5.2	4/18/2021	11:00	5.1
4/16/2021	12:00	5.3	4/17/2021	12:00	5.2	4/18/2021	12:00	5.1
4/16/2021	13:00	5.3	4/17/2021	13:00	5.2	4/18/2021	13:00	5.1
4/16/2021	14:00	5.3	4/17/2021	14:00	5.2	4/18/2021	14:00	5.1
4/16/2021	15:00	5.3	4/17/2021	15:00	5.2	4/18/2021	15:00	5.1
4/16/2021	16:00	5.3	4/17/2021	16:00	5.2	4/18/2021	16:00	5.2
4/16/2021	17:00	5.3	4/17/2021	17:00	5.2	4/18/2021	17:00	5.2
4/16/2021	18:00	5.3	4/17/2021	18:00	5.2	4/18/2021	18:00	5.2
4/16/2021	19:00	5.3	4/17/2021	19:00	5.2	4/18/2021	19:00	5.2
4/16/2021	20:00	5.3	4/17/2021	20:00	5.2	4/18/2021	20:00	5.2
4/16/2021	21:00	5.3	4/17/2021	21:00	5.2	4/18/2021	21:00	5.2
4/16/2021	22:00	5.3	4/17/2021	22:00	5.2	4/18/2021	22:00	5.2
4/16/2021	23:00	5.3	4/17/2021	23:00	5.2	4/18/2021	23:00	5.2

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
4/19/2021	0:00	5.1	4/20/2021	0:00	5.1	4/21/2021	0:00	5.2
4/19/2021	1:00	5.1	4/20/2021	1:00	5.1	4/21/2021	1:00	5.3
4/19/2021	2:00	5.1	4/20/2021	2:00	5.1	4/21/2021	2:00	5.4
4/19/2021	3:00	5.1	4/20/2021	3:00	5.1	4/21/2021	3:00	5.4
4/19/2021	4:00	5.1	4/20/2021	4:00	5.1	4/21/2021	4:00	5.4
4/19/2021	5:00	5.1	4/20/2021	5:00	5.1	4/21/2021	5:00	5.4
4/19/2021	6:00	5.1	4/20/2021	6:00	5.1	4/21/2021	6:00	5.4
4/19/2021	7:00	5.1	4/20/2021	7:00	5.1	4/21/2021	7:00	5.5
4/19/2021	8:00	5.1	4/20/2021	8:00	5.1	4/21/2021	8:00	5.7
4/19/2021	9:00	5.1	4/20/2021	9:00	5.1	4/21/2021	9:00	5.7
4/19/2021	10:00	5.1	4/20/2021	10:00	5.1	4/21/2021	10:00	5.7
4/19/2021	11:00	5.1	4/20/2021	11:00	5.1	4/21/2021	11:00	5.7
4/19/2021	12:00	5.1	4/20/2021	12:00	5.1	4/21/2021	12:00	5.7
4/19/2021	13:00	5.1	4/20/2021	13:00	5.1	4/21/2021	13:00	5.7
4/19/2021	14:00	5.1	4/20/2021	14:00	5.1	4/21/2021	14:00	5.7
4/19/2021	15:00	5.1	4/20/2021	15:00	5.1	4/21/2021	15:00	5.8
4/19/2021	16:00	5.1	4/20/2021	16:00	5.1	4/21/2021	16:00	6.0
4/19/2021	17:00	5.1	4/20/2021	17:00	5.1	4/21/2021	17:00	6.0
4/19/2021	18:00	5.1	4/20/2021	18:00	5.2	4/21/2021	18:00	6.0
4/19/2021	19:00	5.1	4/20/2021	19:00	5.2	4/21/2021	19:00	6.0
4/19/2021	20:00	5.1	4/20/2021	20:00	5.2	4/21/2021	20:00	6.0
4/19/2021	21:00	5.1	4/20/2021	21:00	5.2	4/21/2021	21:00	6.0
4/19/2021	22:00	5.1	4/20/2021	22:00	5.2	4/21/2021	22:00	6.0
4/19/2021	23:00	5.1	4/20/2021	23:00	5.2	4/21/2021	23:00	6.2
4/22/2021	0:00	6.4	4/23/2021	0:00	7.5	4/24/2021	0:00	8.3
4/22/2021	1:00	6.4	4/23/2021	1:00	7.5	4/24/2021	1:00	8.3
4/22/2021	2:00	6.4	4/23/2021	2:00	7.5	4/24/2021	2:00	8.4
4/22/2021	3:00	6.4	4/23/2021	3:00	7.5	4/24/2021	3:00	8.4
4/22/2021	4:00	6.4	4/23/2021	4:00	7.5	4/24/2021	4:00	8.4
4/22/2021	5:00	6.4	4/23/2021	5:00	7.5	4/24/2021	5:00	8.4
4/22/2021	6:00	6.4	4/23/2021	6:00	7.6	4/24/2021	6:00	8.5
4/22/2021	7:00	6.7	4/23/2021	7:00	7.9	4/24/2021	7:00	8.6
4/22/2021	8:00	6.8	4/23/2021	8:00	7.9	4/24/2021	8:00	8.6
4/22/2021	9:00	6.8	4/23/2021	9:00	7.9	4/24/2021	9:00	8.6
4/22/2021	10:00	6.8	4/23/2021	10:00	7.9	4/24/2021	10:00	8.6
4/22/2021	11:00	6.8	4/23/2021	11:00	7.9	4/24/2021	11:00	8.6
4/22/2021	12:00	6.8	4/23/2021	12:00	7.9	4/24/2021	12:00	8.6
4/22/2021	13:00	6.8	4/23/2021	13:00	7.9	4/24/2021	13:00	8.6
4/22/2021	14:00	6.8	4/23/2021	14:00	8.0	4/24/2021	14:00	8.8
4/22/2021	15:00	7.0	4/23/2021	15:00	8.2	4/24/2021	15:00	8.8
4/22/2021	16:00	7.1	4/23/2021	16:00	8.2	4/24/2021	16:00	8.8
4/22/2021	17:00	7.1	4/23/2021	17:00	8.2	4/24/2021	17:00	8.8
4/22/2021	18:00	7.1	4/23/2021	18:00	8.2	4/24/2021	18:00	8.8
4/22/2021	19:00	7.1	4/23/2021	19:00	8.2	4/24/2021	19:00	8.8
4/22/2021	20:00	7.1	4/23/2021	20:00	8.2	4/24/2021	20:00	8.8
4/22/2021	21:00	7.1	4/23/2021	21:00	8.2	4/24/2021	21:00	8.8
4/22/2021	22:00	7.1	4/23/2021	22:00	8.3	4/24/2021	22:00	8.8
4/22/2021	23:00	7.5	4/23/2021	23:00	8.3	4/24/2021	23:00	8.8

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
4/25/2021	0:00	8.8	4/26/2021	0:00	9.2	4/27/2021	0:00	9.3
4/25/2021	1:00	8.8	4/26/2021	1:00	9.2	4/27/2021	1:00	9.3
4/25/2021	2:00	9.0	4/26/2021	2:00	9.2	4/27/2021	2:00	9.3
4/25/2021	3:00	9.0	4/26/2021	3:00	9.2	4/27/2021	3:00	9.3
4/25/2021	4:00	9.0	4/26/2021	4:00	9.4	4/27/2021	4:00	9.3
4/25/2021	5:00	9.0	4/26/2021	5:00	9.4	4/27/2021	5:00	9.3
4/25/2021	6:00	9.0	4/26/2021	6:00	9.4	4/27/2021	6:00	9.3
4/25/2021	7:00	9.0	4/26/2021	7:00	9.4	4/27/2021	7:00	9.3
4/25/2021	8:00	9.0	4/26/2021	8:00	9.4	4/27/2021	8:00	9.4
4/25/2021	9:00	9.0	4/26/2021	9:00	9.4	4/27/2021	9:00	9.4
4/25/2021	10:00	9.0	4/26/2021	10:00	9.4	4/27/2021	10:00	9.4
4/25/2021	11:00	9.0	4/26/2021	11:00	9.4	4/27/2021	11:00	9.4
4/25/2021	12:00	9.1	4/26/2021	12:00	9.4	4/27/2021	12:00	9.4
4/25/2021	13:00	9.1	4/26/2021	13:00	9.4	4/27/2021	13:00	9.4
4/25/2021	14:00	9.1	4/26/2021	14:00	9.3	4/27/2021	14:00	9.4
4/25/2021	15:00	9.1	4/26/2021	15:00	9.3	4/27/2021	15:00	9.4
4/25/2021	16:00	9.1	4/26/2021	16:00	9.3	4/27/2021	16:00	9.4
4/25/2021	17:00	9.1	4/26/2021	17:00	9.3	4/27/2021	17:00	9.4
4/25/2021	18:00	9.1	4/26/2021	18:00	9.3	4/27/2021	18:00	9.4
4/25/2021	19:00	9.1	4/26/2021	19:00	9.3	4/27/2021	19:00	9.4
4/25/2021	20:00	9.2	4/26/2021	20:00	9.3	4/27/2021	20:00	9.4
4/25/2021	21:00	9.2	4/26/2021	21:00	9.3	4/27/2021	21:00	9.4
4/25/2021	22:00	9.2	4/26/2021	22:00	9.3	4/27/2021	22:00	9.4
4/25/2021	23:00	9.2	4/26/2021	23:00	9.3	4/27/2021	23:00	9.4
4/28/2021	0:00	9.4	4/29/2021	0:00	9.3	4/30/2021	0:00	9.3
4/28/2021	1:00	9.4	4/29/2021	1:00	9.3	4/30/2021	1:00	9.3
4/28/2021	2:00	9.4	4/29/2021	2:00	9.3	4/30/2021	2:00	9.3
4/28/2021	3:00	9.4	4/29/2021	3:00	9.3	4/30/2021	3:00	9.3
4/28/2021	4:00	9.4	4/29/2021	4:00	9.3	4/30/2021	4:00	9.3
4/28/2021	5:00	9.4	4/29/2021	5:00	9.3	4/30/2021	5:00	9.3
4/28/2021	6:00	9.4	4/29/2021	6:00	9.3	4/30/2021	6:00	9.3
4/28/2021	7:00	9.4	4/29/2021	7:00	9.4	4/30/2021	7:00	9.4
4/28/2021	8:00	9.4	4/29/2021	8:00	9.4	4/30/2021	8:00	9.4
4/28/2021	9:00	9.4	4/29/2021	9:00	9.4	4/30/2021	9:00	9.4
4/28/2021	10:00	9.4	4/29/2021	10:00	9.4	4/30/2021	10:00	9.4
4/28/2021	11:00	9.4	4/29/2021	11:00	9.4	4/30/2021	11:00	9.4
4/28/2021	12:00	9.4	4/29/2021	12:00	9.4	4/30/2021	12:00	9.4
4/28/2021	13:00	9.4	4/29/2021	13:00	9.4	4/30/2021	13:00	9.4
4/28/2021	14:00	9.4	4/29/2021	14:00	9.4	4/30/2021	14:00	9.4
4/28/2021	15:00	9.4	4/29/2021	15:00	9.4	4/30/2021	15:00	9.4
4/28/2021	16:00	9.3	4/29/2021	16:00	9.4	4/30/2021	16:00	9.4
4/28/2021	17:00	9.3	4/29/2021	17:00	9.4	4/30/2021	17:00	9.4
4/28/2021	18:00	9.3	4/29/2021	18:00	9.4	4/30/2021	18:00	9.4
4/28/2021	19:00	9.3	4/29/2021	19:00	9.4	4/30/2021	19:00	9.4
4/28/2021	20:00	9.3	4/29/2021	20:00	9.4	4/30/2021	20:00	9.4
4/28/2021	21:00	9.3	4/29/2021	21:00	9.4	4/30/2021	21:00	9.4
4/28/2021	22:00	9.3	4/29/2021	22:00	9.4	4/30/2021	22:00	9.4
4/28/2021	23:00	9.3	4/29/2021	23:00	9.4	4/30/2021	23:00	9.4

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
5/1/2021	0:00	9.4	5/2/2021	0:00	9.3	5/3/2021	0:00	9.2
5/1/2021	1:00	9.4	5/2/2021	1:00	9.3	5/3/2021	1:00	9.2
5/1/2021	2:00	9.4	5/2/2021	2:00	9.3	5/3/2021	2:00	9.2
5/1/2021	3:00	9.4	5/2/2021	3:00	9.3	5/3/2021	3:00	9.2
5/1/2021	4:00	9.4	5/2/2021	4:00	9.3	5/3/2021	4:00	9.3
5/1/2021	5:00	9.3	5/2/2021	5:00	9.2	5/3/2021	5:00	9.3
5/1/2021	6:00	9.3	5/2/2021	6:00	9.2	5/3/2021	6:00	9.3
5/1/2021	7:00	9.3	5/2/2021	7:00	9.2	5/3/2021	7:00	9.3
5/1/2021	8:00	9.3	5/2/2021	8:00	9.2	5/3/2021	8:00	9.3
5/1/2021	9:00	9.3	5/2/2021	9:00	9.2	5/3/2021	9:00	9.3
5/1/2021	10:00	9.3	5/2/2021	10:00	9.2	5/3/2021	10:00	9.3
5/1/2021	11:00	9.3	5/2/2021	11:00	9.2	5/3/2021	11:00	9.3
5/1/2021	12:00	9.3	5/2/2021	12:00	9.2	5/3/2021	12:00	9.3
5/1/2021	13:00	9.3	5/2/2021	13:00	9.2	5/3/2021	13:00	9.2
5/1/2021	14:00	9.2	5/2/2021	14:00	9.2	5/3/2021	14:00	9.2
5/1/2021	15:00	9.2	5/2/2021	15:00	9.2	5/3/2021	15:00	9.2
5/1/2021	16:00	9.2	5/2/2021	16:00	9.2	5/3/2021	16:00	9.2
5/1/2021	17:00	9.2	5/2/2021	17:00	9.2	5/3/2021	17:00	9.2
5/1/2021	18:00	9.2	5/2/2021	18:00	9.2	5/3/2021	18:00	9.2
5/1/2021	19:00	9.2	5/2/2021	19:00	9.2	5/3/2021	19:00	9.2
5/1/2021	20:00	9.2	5/2/2021	20:00	9.2	5/3/2021	20:00	9.1
5/1/2021	21:00	9.3	5/2/2021	21:00	9.2	5/3/2021	21:00	9.1
5/1/2021	22:00	9.3	5/2/2021	22:00	9.2	5/3/2021	22:00	9.1
5/1/2021	23:00	9.3	5/2/2021	23:00	9.2	5/3/2021	23:00	9.1
5/4/2021	0:00	9.1	5/5/2021	0:00	9.1	5/6/2021	0:00	8.9
5/4/2021	1:00	9.1	5/5/2021	1:00	9.0	5/6/2021	1:00	8.9
5/4/2021	2:00	9.1	5/5/2021	2:00	9.0	5/6/2021	2:00	8.9
5/4/2021	3:00	9.1	5/5/2021	3:00	9.0	5/6/2021	3:00	8.9
5/4/2021	4:00	9.1	5/5/2021	4:00	9.0	5/6/2021	4:00	8.9
5/4/2021	5:00	9.1	5/5/2021	5:00	9.0	5/6/2021	5:00	8.9
5/4/2021	6:00	9.1	5/5/2021	6:00	9.0	5/6/2021	6:00	8.9
5/4/2021	7:00	9.1	5/5/2021	7:00	9.1	5/6/2021	7:00	8.8
5/4/2021	8:00	9.1	5/5/2021	8:00	9.2	5/6/2021	8:00	8.8
5/4/2021	9:00	9.1	5/5/2021	9:00	9.2	5/6/2021	9:00	8.8
5/4/2021	10:00	9.2	5/5/2021	10:00	9.2	5/6/2021	10:00	8.8
5/4/2021	11:00	9.2	5/5/2021	11:00	9.2	5/6/2021	11:00	8.8
5/4/2021	12:00	9.2	5/5/2021	12:00	9.2	5/6/2021	12:00	8.8
5/4/2021	13:00	9.2	5/5/2021	13:00	9.2	5/6/2021	13:00	8.8
5/4/2021	14:00	9.2	5/5/2021	14:00	9.2	5/6/2021	14:00	8.8
5/4/2021	15:00	9.2	5/5/2021	15:00	9.1	5/6/2021	15:00	8.8
5/4/2021	16:00	9.2	5/5/2021	16:00	9.1	5/6/2021	16:00	8.8
5/4/2021	17:00	9.1	5/5/2021	17:00	9.1	5/6/2021	17:00	8.8
5/4/2021	18:00	9.1	5/5/2021	18:00	9.1	5/6/2021	18:00	8.8
5/4/2021	19:00	9.1	5/5/2021	19:00	9.1	5/6/2021	19:00	8.8
5/4/2021	20:00	9.1	5/5/2021	20:00	9.1	5/6/2021	20:00	8.8
5/4/2021	21:00	9.1	5/5/2021	21:00	9.1	5/6/2021	21:00	8.8
5/4/2021	22:00	9.1	5/5/2021	22:00	9.0	5/6/2021	22:00	8.8
5/4/2021	23:00	9.1	5/5/2021	23:00	8.9	5/6/2021	23:00	8.8

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
5/7/2021	0:00	8.8	5/8/2021	0:00	8.6	5/9/2021	0:00	8.4
5/7/2021	1:00	8.8	5/8/2021	1:00	8.6	5/9/2021	1:00	8.4
5/7/2021	2:00	8.8	5/8/2021	2:00	8.6	5/9/2021	2:00	8.3
5/7/2021	3:00	8.8	5/8/2021	3:00	8.6	5/9/2021	3:00	8.3
5/7/2021	4:00	8.8	5/8/2021	4:00	8.6	5/9/2021	4:00	8.3
5/7/2021	5:00	8.7	5/8/2021	5:00	8.6	5/9/2021	5:00	8.3
5/7/2021	6:00	8.7	5/8/2021	6:00	8.6	5/9/2021	6:00	8.3
5/7/2021	7:00	8.7	5/8/2021	7:00	8.6	5/9/2021	7:00	8.3
5/7/2021	8:00	8.7	5/8/2021	8:00	8.6	5/9/2021	8:00	8.3
5/7/2021	9:00	8.7	5/8/2021	9:00	8.6	5/9/2021	9:00	8.3
5/7/2021	10:00	8.7	5/8/2021	10:00	8.6	5/9/2021	10:00	8.3
5/7/2021	11:00	8.7	5/8/2021	11:00	8.6	5/9/2021	11:00	8.3
5/7/2021	12:00	8.6	5/8/2021	12:00	8.6	5/9/2021	12:00	8.3
5/7/2021	13:00	8.6	5/8/2021	13:00	8.6	5/9/2021	13:00	8.3
5/7/2021	14:00	8.6	5/8/2021	14:00	8.6	5/9/2021	14:00	8.3
5/7/2021	15:00	8.6	5/8/2021	15:00	8.5	5/9/2021	15:00	8.3
5/7/2021	16:00	8.6	5/8/2021	16:00	8.4	5/9/2021	16:00	8.1
5/7/2021	17:00	8.6	5/8/2021	17:00	8.4	5/9/2021	17:00	8.1
5/7/2021	18:00	8.6	5/8/2021	18:00	8.4	5/9/2021	18:00	8.1
5/7/2021	19:00	8.6	5/8/2021	19:00	8.4	5/9/2021	19:00	8.1
5/7/2021	20:00	8.6	5/8/2021	20:00	8.4	5/9/2021	20:00	8.1
5/7/2021	21:00	8.6	5/8/2021	21:00	8.4	5/9/2021	21:00	8.1
5/7/2021	22:00	8.6	5/8/2021	22:00	8.4	5/9/2021	22:00	8.1
5/7/2021	23:00	8.6	5/8/2021	23:00	8.4	5/9/2021	23:00	8.0
5/10/2021	0:00	7.9	5/11/2021	0:00	7.6	5/12/2021	0:00	7.4
5/10/2021	1:00	7.9	5/11/2021	1:00	7.6	5/12/2021	1:00	7.4
5/10/2021	2:00	7.9	5/11/2021	2:00	7.6	5/12/2021	2:00	7.4
5/10/2021	3:00	7.9	5/11/2021	3:00	7.6	5/12/2021	3:00	7.4
5/10/2021	4:00	7.9	5/11/2021	4:00	7.6	5/12/2021	4:00	7.4
5/10/2021	5:00	7.9	5/11/2021	5:00	7.6	5/12/2021	5:00	7.4
5/10/2021	6:00	7.9	5/11/2021	6:00	7.6	5/12/2021	6:00	7.4
5/10/2021	7:00	8.0	5/11/2021	7:00	7.4	5/12/2021	7:00	7.5
5/10/2021	8:00	8.0	5/11/2021	8:00	7.3	5/12/2021	8:00	7.5
5/10/2021	9:00	8.0	5/11/2021	9:00	7.3	5/12/2021	9:00	7.5
5/10/2021	10:00	8.0	5/11/2021	10:00	7.3	5/12/2021	10:00	7.5
5/10/2021	11:00	8.0	5/11/2021	11:00	7.3	5/12/2021	11:00	7.5
5/10/2021	12:00	8.0	5/11/2021	12:00	7.3	5/12/2021	12:00	7.5
5/10/2021	13:00	8.0	5/11/2021	13:00	7.3	5/12/2021	13:00	7.5
5/10/2021	14:00	8.0	5/11/2021	14:00	7.3	5/12/2021	14:00	7.5
5/10/2021	15:00	7.9	5/11/2021	15:00	7.2	5/12/2021	15:00	7.5
5/10/2021	16:00	7.7	5/11/2021	16:00	7.2	5/12/2021	16:00	7.5
5/10/2021	17:00	7.7	5/11/2021	17:00	7.2	5/12/2021	17:00	7.5
5/10/2021	18:00	7.7	5/11/2021	18:00	7.2	5/12/2021	18:00	7.5
5/10/2021	19:00	7.7	5/11/2021	19:00	7.2	5/12/2021	19:00	7.5
5/10/2021	20:00	7.7	5/11/2021	20:00	7.2	5/12/2021	20:00	7.5
5/10/2021	21:00	7.7	5/11/2021	21:00	7.2	5/12/2021	21:00	7.5
5/10/2021	22:00	7.7	5/11/2021	22:00	7.2	5/12/2021	22:00	7.5
5/10/2021	23:00	7.7	5/11/2021	23:00	7.4	5/12/2021	23:00	7.6

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.



Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
5/13/2021	0:00	7.6	5/14/2021	0:00	7.7	5/15/2021	0:00	7.7
5/13/2021	1:00	7.6	5/14/2021	1:00	7.7	5/15/2021	1:00	7.7
5/13/2021	2:00	7.6	5/14/2021	2:00	7.7	5/15/2021	2:00	7.8
5/13/2021	3:00	7.6	5/14/2021	3:00	7.7	5/15/2021	3:00	7.8
5/13/2021	4:00	7.6	5/14/2021	4:00	7.7	5/15/2021	4:00	7.8
5/13/2021	5:00	7.6	5/14/2021	5:00	7.7	5/15/2021	5:00	7.8
5/13/2021	6:00	7.6	5/14/2021	6:00	7.7	5/15/2021	6:00	7.8
5/13/2021	7:00	7.6	5/14/2021	7:00	7.7	5/15/2021	7:00	7.8
5/13/2021	8:00	7.6	5/14/2021	8:00	7.7	5/15/2021	8:00	7.8
5/13/2021	9:00	7.6	5/14/2021	9:00	7.8	5/15/2021	9:00	7.9
5/13/2021	10:00	7.6	5/14/2021	10:00	7.8	5/15/2021	10:00	8.0
5/13/2021	11:00	7.6	5/14/2021	11:00	7.8	5/15/2021	11:00	8.0
5/13/2021	12:00	7.6	5/14/2021	12:00	7.8	5/15/2021	12:00	8.0
5/13/2021	13:00	7.6	5/14/2021	13:00	7.8	5/15/2021	13:00	8.0
5/13/2021	14:00	7.6	5/14/2021	14:00	7.8	5/15/2021	14:00	8.0
5/13/2021	15:00	7.6	5/14/2021	15:00	7.8	5/15/2021	15:00	8.0
5/13/2021	16:00	7.6	5/14/2021	16:00	7.7	5/15/2021	16:00	8.0
5/13/2021	17:00	7.7	5/14/2021	17:00	7.7	5/15/2021	17:00	8.1
5/13/2021	18:00	7.7	5/14/2021	18:00	7.7	5/15/2021	18:00	8.1
5/13/2021	19:00	7.7	5/14/2021	19:00	7.7	5/15/2021	19:00	8.2
5/13/2021	20:00	7.7	5/14/2021	20:00	7.7	5/15/2021	20:00	8.2
5/13/2021	21:00	7.7	5/14/2021	21:00	7.7	5/15/2021	21:00	8.2
5/13/2021	22:00	7.7	5/14/2021	22:00	7.7	5/15/2021	22:00	8.2
5/13/2021	23:00	7.7	5/14/2021	23:00	7.7	5/15/2021	23:00	8.2
5/16/2021	0:00	8.2	5/17/2021	0:00	8.3	5/18/2021	0:00	8.6
5/16/2021	1:00	8.2	5/17/2021	1:00	8.0	5/18/2021	1:00	8.6
5/16/2021	2:00	8.2	5/17/2021	2:00	8.0	5/18/2021	2:00	8.6
5/16/2021	3:00	8.2	5/17/2021	3:00	8.0	5/18/2021	3:00	8.6
5/16/2021	4:00	8.2	5/17/2021	4:00	7.0	5/18/2021	4:00	8.7
5/16/2021	5:00	8.2	5/17/2021	5:00	8.4	5/18/2021	5:00	8.7
5/16/2021	6:00	8.2	5/17/2021	6:00	8.4	5/18/2021	6:00	8.7
5/16/2021	7:00	8.2	5/17/2021	7:00	8.4	5/18/2021	7:00	8.7
5/16/2021	8:00	8.2	5/17/2021	8:00	8.4	5/18/2021	8:00	8.7
5/16/2021	9:00	8.2	5/17/2021	9:00	8.4	5/18/2021	9:00	8.7
5/16/2021	10:00	8.3	5/17/2021	10:00	8.4	5/18/2021	10:00	8.7
5/16/2021	11:00	8.3	5/17/2021	11:00	8.4	5/18/2021	11:00	8.7
5/16/2021	12:00	8.3	5/17/2021	12:00	8.4	5/18/2021	12:00	8.8
5/16/2021	13:00	8.3	5/17/2021	13:00	8.4	5/18/2021	13:00	8.8
5/16/2021	14:00	8.3	5/17/2021	14:00	8.4	5/18/2021	14:00	8.8
5/16/2021	15:00	8.3	5/17/2021	15:00	8.4	5/18/2021	15:00	8.8
5/16/2021	16:00	8.3	5/17/2021	16:00	8.4	5/18/2021	16:00	8.8
5/16/2021	17:00	8.3	5/17/2021	17:00	8.4	5/18/2021	17:00	8.8
5/16/2021	18:00	8.2	5/17/2021	18:00	8.4	5/18/2021	18:00	8.8
5/16/2021	19:00	8.2	5/17/2021	19:00	8.5	5/18/2021	19:00	8.8
5/16/2021	20:00	8.2	5/17/2021	20:00	8.6	5/18/2021	20:00	8.9
5/16/2021	21:00	8.2	5/17/2021	21:00	8.6	5/18/2021	21:00	8.9
5/16/2021	22:00	8.2	5/17/2021	22:00	8.6	5/18/2021	22:00	8.9
5/16/2021	23:00	8.2	5/17/2021	23:00	8.6	5/18/2021	23:00	8.9

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
5/19/2021	0:00	8.9	5/20/2021	0:00	9.1	5/21/2021	0:00	9.2
5/19/2021	1:00	8.9	5/20/2021	1:00	9.1	5/21/2021	1:00	9.2
5/19/2021	2:00	8.9	5/20/2021	2:00	9.1	5/21/2021	2:00	9.2
5/19/2021	3:00	8.9	5/20/2021	3:00	9.1	5/21/2021	3:00	9.2
5/19/2021	4:00	8.9	5/20/2021	4:00	9.1	5/21/2021	4:00	9.2
5/19/2021	5:00	8.9	5/20/2021	5:00	9.1	5/21/2021	5:00	9.2
5/19/2021	6:00	8.9	5/20/2021	6:00	9.1	5/21/2021	6:00	9.2
5/19/2021	7:00	8.9	5/20/2021	7:00	9.1	5/21/2021	7:00	9.2
5/19/2021	8:00	8.9	5/20/2021	8:00	9.1	5/21/2021	8:00	9.1
5/19/2021	9:00	8.8	5/20/2021	9:00	9.0	5/21/2021	9:00	9.1
5/19/2021	10:00	8.8	5/20/2021	10:00	9.0	5/21/2021	10:00	9.1
5/19/2021	11:00	8.8	5/20/2021	11:00	9.0	5/21/2021	11:00	9.1
5/19/2021	12:00	8.8	5/20/2021	12:00	9.0	5/21/2021	12:00	9.1
5/19/2021	13:00	8.8	5/20/2021	13:00	9.0	5/21/2021	13:00	9.1
5/19/2021	14:00	8.8	5/20/2021	14:00	9.0	5/21/2021	14:00	9.1
5/19/2021	15:00	8.8	5/20/2021	15:00	9.0	5/21/2021	15:00	9.1
5/19/2021	16:00	8.9	5/20/2021	16:00	9.1	5/21/2021	16:00	9.1
5/19/2021	17:00	8.9	5/20/2021	17:00	9.2	5/21/2021	17:00	9.1
5/19/2021	18:00	8.9	5/20/2021	18:00	9.2	5/21/2021	18:00	9.1
5/19/2021	19:00	8.9	5/20/2021	19:00	9.2	5/21/2021	19:00	9.1
5/19/2021	20:00	8.9	5/20/2021	20:00	9.2	5/21/2021	20:00	9.1
5/19/2021	21:00	8.9	5/20/2021	21:00	9.2	5/21/2021	21:00	9.1
5/19/2021	22:00	8.9	5/20/2021	22:00	9.2	5/21/2021	22:00	9.1
5/19/2021	23:00	8.9	5/20/2021	23:00	9.2	5/21/2021	23:00	9.1
5/22/2021	0:00	9.1	5/23/2021	0:00	9.1	5/24/2021	0:00	9.0
5/22/2021	1:00	9.1	5/23/2021	1:00	9.1	5/24/2021	1:00	9.0
5/22/2021	2:00	9.1	5/23/2021	2:00	9.2	5/24/2021	2:00	9.0
5/22/2021	3:00	9.1	5/23/2021	3:00	9.2	5/24/2021	3:00	9.0
5/22/2021	4:00	9.1	5/23/2021	4:00	9.2	5/24/2021	4:00	9.0
5/22/2021	5:00	9.1	5/23/2021	5:00	9.2	5/24/2021	5:00	9.0
5/22/2021	6:00	9.1	5/23/2021	6:00	9.2	5/24/2021	6:00	9.0
5/22/2021	7:00	9.1	5/23/2021	7:00	9.2	5/24/2021	7:00	9.0
5/22/2021	8:00	9.1	5/23/2021	8:00	9.2	5/24/2021	8:00	9.0
5/22/2021	9:00	9.1	5/23/2021	9:00	9.1	5/24/2021	9:00	9.0
5/22/2021	10:00	9.1	5/23/2021	10:00	9.1	5/24/2021	10:00	9.0
5/22/2021	11:00	9.1	5/23/2021	11:00	9.1	5/24/2021	11:00	9.0
5/22/2021	12:00	9.1	5/23/2021	12:00	9.1	5/24/2021	12:00	9.0
5/22/2021	13:00	9.1	5/23/2021	13:00	9.1	5/24/2021	13:00	9.0
5/22/2021	14:00	9.1	5/23/2021	14:00	9.1	5/24/2021	14:00	9.0
5/22/2021	15:00	9.1	5/23/2021	15:00	9.1	5/24/2021	15:00	9.0
5/22/2021	16:00	9.1	5/23/2021	16:00	9.1	5/24/2021	16:00	9.0
5/22/2021	17:00	9.1	5/23/2021	17:00	9.1	5/24/2021	17:00	8.9
5/22/2021	18:00	9.1	5/23/2021	18:00	9.0	5/24/2021	18:00	8.8
5/22/2021	19:00	9.1	5/23/2021	19:00	9.0	5/24/2021	19:00	8.8
5/22/2021	20:00	9.1	5/23/2021	20:00	9.0	5/24/2021	20:00	8.8
5/22/2021	21:00	9.1	5/23/2021	21:00	9.0	5/24/2021	21:00	8.8
5/22/2021	22:00	9.1	5/23/2021	22:00	9.0	5/24/2021	22:00	8.8
5/22/2021	23:00	9.1	5/23/2021	23:00	9.0	5/24/2021	23:00	8.8

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
5/25/2021	0:00	8.8	5/26/2021	0:00	8.4	5/27/2021	0:00	8.3
5/25/2021	1:00	8.6	5/26/2021	1:00	8.4	5/27/2021	1:00	8.3
5/25/2021	2:00	8.6	5/26/2021	2:00	8.3	5/27/2021	2:00	8.3
5/25/2021	3:00	8.6	5/26/2021	3:00	8.3	5/27/2021	3:00	8.2
5/25/2021	4:00	8.6	5/26/2021	4:00	8.3	5/27/2021	4:00	8.2
5/25/2021	5:00	8.6	5/26/2021	5:00	8.3	5/27/2021	5:00	8.2
5/25/2021	6:00	8.6	5/26/2021	6:00	8.3	5/27/2021	6:00	8.2
5/25/2021	7:00	8.6	5/26/2021	7:00	8.3	5/27/2021	7:00	8.2
5/25/2021	8:00	8.6	5/26/2021	8:00	8.3	5/27/2021	8:00	8.2
5/25/2021	9:00	8.6	5/26/2021	9:00	8.3	5/27/2021	9:00	8.2
5/25/2021	10:00	8.6	5/26/2021	10:00	8.3	5/27/2021	10:00	8.1
5/25/2021	11:00	8.6	5/26/2021	11:00	8.3	5/27/2021	11:00	8.1
5/25/2021	12:00	8.6	5/26/2021	12:00	8.3	5/27/2021	12:00	8.1
5/25/2021	13:00	8.6	5/26/2021	13:00	8.3	5/27/2021	13:00	8.1
5/25/2021	14:00	8.6	5/26/2021	14:00	8.3	5/27/2021	14:00	8.1
5/25/2021	15:00	8.6	5/26/2021	15:00	8.3	5/27/2021	15:00	8.1
5/25/2021	16:00	8.6	5/26/2021	16:00	8.3	5/27/2021	16:00	8.1
5/25/2021	17:00	8.5	5/26/2021	17:00	8.3	5/27/2021	17:00	8.1
5/25/2021	18:00	8.5	5/26/2021	18:00	8.3	5/27/2021	18:00	8.1
5/25/2021	19:00	8.4	5/26/2021	19:00	8.3	5/27/2021	19:00	8.1
5/25/2021	20:00	8.4	5/26/2021	20:00	8.3	5/27/2021	20:00	8.2
5/25/2021	21:00	8.4	5/26/2021	21:00	8.3	5/27/2021	21:00	8.2
5/25/2021	22:00	8.4	5/26/2021	22:00	8.3	5/27/2021	22:00	8.1
5/25/2021	23:00	8.4	5/26/2021	23:00	8.3	5/27/2021	23:00	8.1
5/28/2021	0:00	8.1	5/29/2021	0:00	7.9	5/30/2021	0:00	7.8
5/28/2021	1:00	8.1	5/29/2021	1:00	7.9	5/30/2021	1:00	7.8
5/28/2021	2:00	8.1	5/29/2021	2:00	7.9	5/30/2021	2:00	7.8
5/28/2021	3:00	8.1	5/29/2021	3:00	7.9	5/30/2021	3:00	7.8
5/28/2021	4:00	8.1	5/29/2021	4:00	7.9	5/30/2021	4:00	7.8
5/28/2021	5:00	8.1	5/29/2021	5:00	7.9	5/30/2021	5:00	7.8
5/28/2021	6:00	8.1	5/29/2021	6:00	7.7	5/30/2021	6:00	7.8
5/28/2021	7:00	8.1	5/29/2021	7:00	7.6	5/30/2021	7:00	7.8
5/28/2021	8:00	8.0	5/29/2021	8:00	7.6	5/30/2021	8:00	7.8
5/28/2021	9:00	7.9	5/29/2021	9:00	7.6	5/30/2021	9:00	7.8
5/28/2021	10:00	7.9	5/29/2021	10:00	7.6	5/30/2021	10:00	7.8
5/28/2021	11:00	7.9	5/29/2021	11:00	7.6	5/30/2021	11:00	7.8
5/28/2021	12:00	7.9	5/29/2021	12:00	7.6	5/30/2021	12:00	7.8
5/28/2021	13:00	7.9	5/29/2021	13:00	7.6	5/30/2021	13:00	7.8
5/28/2021	14:00	7.9	5/29/2021	14:00	7.7	5/30/2021	14:00	7.8
5/28/2021	15:00	7.9	5/29/2021	15:00	7.8	5/30/2021	15:00	7.8
5/28/2021	16:00	7.9	5/29/2021	16:00	7.8	5/30/2021	16:00	7.6
5/28/2021	17:00	7.9	5/29/2021	17:00	7.8	5/30/2021	17:00	7.6
5/28/2021	18:00	7.9	5/29/2021	18:00	7.8	5/30/2021	18:00	7.6
5/28/2021	19:00	7.9	5/29/2021	19:00	7.8	5/30/2021	19:00	7.6
5/28/2021	20:00	7.9	5/29/2021	20:00	7.8	5/30/2021	20:00	7.6
5/28/2021	21:00	7.9	5/29/2021	21:00	7.8	5/30/2021	21:00	7.6
5/28/2021	22:00	7.9	5/29/2021	22:00	7.8	5/30/2021	22:00	7.6
5/28/2021	23:00	7.9	5/29/2021	23:00	7.8	5/30/2021	23:00	7.6

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
5/31/2021	0:00	7.5	6/1/2021	0:00	7.7	6/2/2021	0:00	7.9
5/31/2021	1:00	7.5	6/1/2021	1:00	7.7	6/2/2021	1:00	7.9
5/31/2021	2:00	7.5	6/1/2021	2:00	7.7	6/2/2021	2:00	7.9
5/31/2021	3:00	7.5	6/1/2021	3:00	7.7	6/2/2021	3:00	7.9
5/31/2021	4:00	7.5	6/1/2021	4:00	7.7	6/2/2021	4:00	7.9
5/31/2021	5:00	7.5	6/1/2021	5:00	7.7	6/2/2021	5:00	7.9
5/31/2021	6:00	7.5	6/1/2021	6:00	7.7	6/2/2021	6:00	7.9
5/31/2021	7:00	7.5	6/1/2021	7:00	7.8	6/2/2021	7:00	7.9
5/31/2021	8:00	7.5	6/1/2021	8:00	7.8	6/2/2021	8:00	7.9
5/31/2021	9:00	7.5	6/1/2021	9:00	7.8	6/2/2021	9:00	8.0
5/31/2021	10:00	7.5	6/1/2021	10:00	7.8	6/2/2021	10:00	8.1
5/31/2021	11:00	7.7	6/1/2021	11:00	7.8	6/2/2021	11:00	8.1
5/31/2021	12:00	7.7	6/1/2021	12:00	7.8	6/2/2021	12:00	8.1
5/31/2021	13:00	7.7	6/1/2021	13:00	7.8	6/2/2021	13:00	8.1
5/31/2021	14:00	7.7	6/1/2021	14:00	7.8	6/2/2021	14:00	8.1
5/31/2021	15:00	7.7	6/1/2021	15:00	7.8	6/2/2021	15:00	8.1
5/31/2021	16:00	7.8	6/1/2021	16:00	7.8	6/2/2021	16:00	8.1
5/31/2021	17:00	7.8	6/1/2021	17:00	7.8	6/2/2021	17:00	8.1
5/31/2021	18:00	7.8	6/1/2021	18:00	7.9	6/2/2021	18:00	8.1
5/31/2021	19:00	7.8	6/1/2021	19:00	7.9	6/2/2021	19:00	8.1
5/31/2021	20:00	7.8	6/1/2021	20:00	7.9	6/2/2021	20:00	8.1
5/31/2021	21:00	7.8	6/1/2021	21:00	7.9	6/2/2021	21:00	8.1
5/31/2021	22:00	7.8	6/1/2021	22:00	7.9	6/2/2021	22:00	8.1
5/31/2021	23:00	7.7	6/1/2021	23:00	7.9	6/2/2021	23:00	8.1
6/3/2021	0:00	8.1	6/4/2021	0:00	8.2	6/5/2021	0:00	8.6
6/3/2021	1:00	8.2	6/4/2021	1:00	8.3	6/5/2021	1:00	8.7
6/3/2021	2:00	8.2	6/4/2021	2:00	8.3	6/5/2021	2:00	8.7
6/3/2021	3:00	8.2	6/4/2021	3:00	8.3	6/5/2021	3:00	8.7
6/3/2021	4:00	8.2	6/4/2021	4:00	8.3	6/5/2021	4:00	8.7
6/3/2021	5:00	8.2	6/4/2021	5:00	8.3	6/5/2021	5:00	8.7
6/3/2021	6:00	8.2	6/4/2021	6:00	8.3	6/5/2021	6:00	8.7
6/3/2021	7:00	8.2	6/4/2021	7:00	8.3	6/5/2021	7:00	8.7
6/3/2021	8:00	8.2	6/4/2021	8:00	8.3	6/5/2021	8:00	8.7
6/3/2021	9:00	8.2	6/4/2021	9:00	8.5	6/5/2021	9:00	8.9
6/3/2021	10:00	8.2	6/4/2021	10:00	8.5	6/5/2021	10:00	8.9
6/3/2021	11:00	8.2	6/4/2021	11:00	8.5	6/5/2021	11:00	8.9
6/3/2021	12:00	8.2	6/4/2021	12:00	8.5	6/5/2021	12:00	8.9
6/3/2021	13:00	8.2	6/4/2021	13:00	8.5	6/5/2021	13:00	8.9
6/3/2021	14:00	8.2	6/4/2021	14:00	8.5	6/5/2021	14:00	8.9
6/3/2021	15:00	8.2	6/4/2021	15:00	8.5	6/5/2021	15:00	8.9
6/3/2021	16:00	8.2	6/4/2021	16:00	8.5	6/5/2021	16:00	8.9
6/3/2021	17:00	8.2	6/4/2021	17:00	8.6	6/5/2021	17:00	9.0
6/3/2021	18:00	8.2	6/4/2021	18:00	8.6	6/5/2021	18:00	9.0
6/3/2021	19:00	8.2	6/4/2021	19:00	8.6	6/5/2021	19:00	9.0
6/3/2021	20:00	8.2	6/4/2021	20:00	8.6	6/5/2021	20:00	9.0
6/3/2021	21:00	8.2	6/4/2021	21:00	8.6	6/5/2021	21:00	9.0
6/3/2021	22:00	8.2	6/4/2021	22:00	8.6	6/5/2021	22:00	9.0
6/3/2021	23:00	8.2	6/4/2021	23:00	8.6	6/5/2021	23:00	9.0

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
6/6/2021	0:00	9.1	6/7/2021	0:00	8.9	6/8/2021	0:00	8.7
6/6/2021	1:00	9.2	6/7/2021	1:00	8.9	6/8/2021	1:00	8.7
6/6/2021	2:00	9.2	6/7/2021	2:00	8.9	6/8/2021	2:00	8.7
6/6/2021	3:00	9.2	6/7/2021	3:00	8.9	6/8/2021	3:00	8.7
6/6/2021	4:00	9.2	6/7/2021	4:00	8.9	6/8/2021	4:00	8.7
6/6/2021	5:00	9.2	6/7/2021	5:00	8.9	6/8/2021	5:00	8.7
6/6/2021	6:00	9.2	6/7/2021	6:00	8.9	6/8/2021	6:00	8.7
6/6/2021	7:00	9.2	6/7/2021	7:00	8.9	6/8/2021	7:00	8.7
6/6/2021	8:00	9.0	6/7/2021	8:00	9.0	6/8/2021	8:00	8.6
6/6/2021	9:00	9.0	6/7/2021	9:00	9.0	6/8/2021	9:00	8.6
6/6/2021	10:00	9.0	6/7/2021	10:00	9.0	6/8/2021	10:00	8.6
6/6/2021	11:00	9.0	6/7/2021	11:00	9.0	6/8/2021	11:00	8.6
6/6/2021	12:00	9.0	6/7/2021	12:00	9.0	6/8/2021	12:00	8.6
6/6/2021	13:00	9.0	6/7/2021	13:00	9.0	6/8/2021	13:00	8.6
6/6/2021	14:00	9.0	6/7/2021	14:00	9.0	6/8/2021	14:00	8.5
6/6/2021	15:00	9.0	6/7/2021	15:00	8.9	6/8/2021	15:00	8.5
6/6/2021	16:00	8.7	6/7/2021	16:00	8.8	6/8/2021	16:00	8.5
6/6/2021	17:00	8.7	6/7/2021	17:00	8.8	6/8/2021	17:00	8.5
6/6/2021	18:00	8.7	6/7/2021	18:00	8.8	6/8/2021	18:00	8.5
6/6/2021	19:00	8.7	6/7/2021	19:00	8.8	6/8/2021	19:00	8.5
6/6/2021	20:00	8.7	6/7/2021	20:00	8.8	6/8/2021	20:00	8.5
6/6/2021	21:00	8.7	6/7/2021	21:00	8.8	6/8/2021	21:00	8.5
6/6/2021	22:00	8.7	6/7/2021	22:00	8.8	6/8/2021	22:00	8.4
6/6/2021	23:00	8.7	6/7/2021	23:00	8.7	6/8/2021	23:00	8.5
6/9/2021	0:00	8.5	6/10/2021	0:00	8.4	6/11/2021	0:00	8.2
6/9/2021	1:00	8.5	6/10/2021	1:00	8.4	6/11/2021	1:00	8.2
6/9/2021	2:00	8.5	6/10/2021	2:00	8.4	6/11/2021	2:00	8.2
6/9/2021	3:00	8.5	6/10/2021	3:00	8.4	6/11/2021	3:00	8.2
6/9/2021	4:00	8.5	6/10/2021	4:00	8.4	6/11/2021	4:00	8.2
6/9/2021	5:00	8.5	6/10/2021	5:00	8.4	6/11/2021	5:00	8.2
6/9/2021	6:00	8.5	6/10/2021	6:00	8.2	6/11/2021	6:00	8.2
6/9/2021	7:00	8.5	6/10/2021	7:00	8.2	6/11/2021	7:00	8.2
6/9/2021	8:00	8.5	6/10/2021	8:00	8.2	6/11/2021	8:00	8.2
6/9/2021	9:00	8.5	6/10/2021	9:00	8.2	6/11/2021	9:00	8.2
6/9/2021	10:00	8.5	6/10/2021	10:00	8.2	6/11/2021	10:00	8.2
6/9/2021	11:00	8.5	6/10/2021	11:00	8.2	6/11/2021	11:00	8.2
6/9/2021	12:00	8.5	6/10/2021	12:00	8.2	6/11/2021	12:00	8.2
6/9/2021	13:00	8.5	6/10/2021	13:00	8.2	6/11/2021	13:00	8.2
6/9/2021	14:00	8.4	6/10/2021	14:00	8.2	6/11/2021	14:00	8.1
6/9/2021	15:00	8.4	6/10/2021	15:00	8.2	6/11/2021	15:00	8.1
6/9/2021	16:00	8.4	6/10/2021	16:00	8.2	6/11/2021	16:00	8.1
6/9/2021	17:00	8.4	6/10/2021	17:00	8.2	6/11/2021	17:00	8.1
6/9/2021	18:00	8.4	6/10/2021	18:00	8.2	6/11/2021	18:00	8.1
6/9/2021	19:00	8.4	6/10/2021	19:00	8.2	6/11/2021	19:00	8.1
6/9/2021	20:00	8.4	6/10/2021	20:00	8.2	6/11/2021	20:00	8.1
6/9/2021	21:00	8.4	6/10/2021	21:00	8.2	6/11/2021	21:00	8.1
6/9/2021	22:00	8.4	6/10/2021	22:00	8.2	6/11/2021	22:00	8.1
6/9/2021	23:00	8.4	6/10/2021	23:00	8.2	6/11/2021	23:00	8.1

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
6/12/2021	0:00	8.1	6/13/2021	0:00	7.8	6/14/2021	0:00	7.7
6/12/2021	1:00	8.1	6/13/2021	1:00	7.8	6/14/2021	1:00	7.7
6/12/2021	2:00	8.1	6/13/2021	2:00	7.8	6/14/2021	2:00	7.6
6/12/2021	3:00	8.0	6/13/2021	3:00	7.9	6/14/2021	3:00	7.6
6/12/2021	4:00	8.0	6/13/2021	4:00	7.9	6/14/2021	4:00	7.6
6/12/2021	5:00	8.0	6/13/2021	5:00	7.9	6/14/2021	5:00	7.6
6/12/2021	6:00	8.0	6/13/2021	6:00	7.9	6/14/2021	6:00	7.6
6/12/2021	7:00	8.0	6/13/2021	7:00	7.9	6/14/2021	7:00	7.6
6/12/2021	8:00	8.0	6/13/2021	8:00	7.9	6/14/2021	8:00	7.6
6/12/2021	9:00	8.0	6/13/2021	9:00	7.9	6/14/2021	9:00	7.6
6/12/2021	10:00	8.0	6/13/2021	10:00	7.9	6/14/2021	10:00	7.6
6/12/2021	11:00	7.9	6/13/2021	11:00	7.9	6/14/2021	11:00	7.6
6/12/2021	12:00	7.9	6/13/2021	12:00	7.9	6/14/2021	12:00	7.6
6/12/2021	13:00	7.9	6/13/2021	13:00	7.9	6/14/2021	13:00	7.6
6/12/2021	14:00	7.9	6/13/2021	14:00	7.9	6/14/2021	14:00	7.6
6/12/2021	15:00	7.9	6/13/2021	15:00	7.9	6/14/2021	15:00	7.6
6/12/2021	16:00	7.9	6/13/2021	16:00	7.9	6/14/2021	16:00	7.6
6/12/2021	17:00	7.9	6/13/2021	17:00	7.9	6/14/2021	17:00	7.6
6/12/2021	18:00	7.9	6/13/2021	18:00	7.8	6/14/2021	18:00	7.5
6/12/2021	19:00	7.8	6/13/2021	19:00	7.7	6/14/2021	19:00	7.5
6/12/2021	20:00	7.8	6/13/2021	20:00	7.7	6/14/2021	20:00	7.5
6/12/2021	21:00	7.8	6/13/2021	21:00	7.7	6/14/2021	21:00	7.5
6/12/2021	22:00	7.8	6/13/2021	22:00	7.7	6/14/2021	22:00	7.5
6/12/2021	23:00	7.8	6/13/2021	23:00	7.7	6/14/2021	23:00	7.5
6/15/2021	0:00	7.5	6/16/2021	0:00	7.3	6/17/2021	0:00	7.2
6/15/2021	1:00	7.4	6/16/2021	1:00	7.3	6/17/2021	1:00	7.1
6/15/2021	2:00	7.3	6/16/2021	2:00	7.3	6/17/2021	2:00	7.1
6/15/2021	3:00	7.3	6/16/2021	3:00	7.3	6/17/2021	3:00	7.1
6/15/2021	4:00	7.3	6/16/2021	4:00	7.3	6/17/2021	4:00	7.1
6/15/2021	5:00	7.3	6/16/2021	5:00	7.3	6/17/2021	5:00	7.1
6/15/2021	6:00	7.3	6/16/2021	6:00	7.3	6/17/2021	6:00	7.1
6/15/2021	7:00	7.3	6/16/2021	7:00	7.3	6/17/2021	7:00	7.1
6/15/2021	8:00	7.3	6/16/2021	8:00	7.3	6/17/2021	8:00	7.1
6/15/2021	9:00	7.3	6/16/2021	9:00	7.3	6/17/2021	9:00	7.0
6/15/2021	10:00	7.4	6/16/2021	10:00	7.3	6/17/2021	10:00	7.0
6/15/2021	11:00	7.4	6/16/2021	11:00	7.3	6/17/2021	11:00	7.0
6/15/2021	12:00	7.4	6/16/2021	12:00	7.3	6/17/2021	12:00	7.0
6/15/2021	13:00	7.4	6/16/2021	13:00	7.3	6/17/2021	13:00	7.0
6/15/2021	14:00	7.4	6/16/2021	14:00	7.3	6/17/2021	14:00	7.0
6/15/2021	15:00	7.4	6/16/2021	15:00	7.3	6/17/2021	15:00	7.0
6/15/2021	16:00	7.4	6/16/2021	16:00	7.3	6/17/2021	16:00	7.1
6/15/2021	17:00	7.4	6/16/2021	17:00	7.3	6/17/2021	17:00	7.1
6/15/2021	18:00	7.3	6/16/2021	18:00	7.2	6/17/2021	18:00	7.1
6/15/2021	19:00	7.3	6/16/2021	19:00	7.2	6/17/2021	19:00	7.1
6/15/2021	20:00	7.3	6/16/2021	20:00	7.2	6/17/2021	20:00	7.1
6/15/2021	21:00	7.3	6/16/2021	21:00	7.2	6/17/2021	21:00	7.1
6/15/2021	22:00	7.3	6/16/2021	22:00	7.2	6/17/2021	22:00	7.1
6/15/2021	23:00	7.3	6/16/2021	23:00	7.2	6/17/2021	23:00	7.1

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
6/18/2021	0:00	7.1	6/19/2021	0:00	6.7	6/20/2021	0:00	6.4
6/18/2021	1:00	7.1	6/19/2021	1:00	6.7	6/20/2021	1:00	6.4
6/18/2021	2:00	7.1	6/19/2021	2:00	6.7	6/20/2021	2:00	6.4
6/18/2021	3:00	7.1	6/19/2021	3:00	6.7	6/20/2021	3:00	6.4
6/18/2021	4:00	7.1	6/19/2021	4:00	6.7	6/20/2021	4:00	6.4
6/18/2021	5:00	7.1	6/19/2021	5:00	6.7	6/20/2021	5:00	6.4
6/18/2021	6:00	7.1	6/19/2021	6:00	6.7	6/20/2021	6:00	6.4
6/18/2021	7:00	7.1	6/19/2021	7:00	6.7	6/20/2021	7:00	6.5
6/18/2021	8:00	7.0	6/19/2021	8:00	6.7	6/20/2021	8:00	6.6
6/18/2021	9:00	6.9	6/19/2021	9:00	6.7	6/20/2021	9:00	6.6
6/18/2021	10:00	6.9	6/19/2021	10:00	6.7	6/20/2021	10:00	6.6
6/18/2021	11:00	6.9	6/19/2021	11:00	6.7	6/20/2021	11:00	6.6
6/18/2021	12:00	6.9	6/19/2021	12:00	6.7	6/20/2021	12:00	6.6
6/18/2021	13:00	6.9	6/19/2021	13:00	6.7	6/20/2021	13:00	6.6
6/18/2021	14:00	6.9	6/19/2021	14:00	6.7	6/20/2021	14:00	6.6
6/18/2021	15:00	6.9	6/19/2021	15:00	6.7	6/20/2021	15:00	6.5
6/18/2021	16:00	6.8	6/19/2021	16:00	6.5	6/20/2021	16:00	6.4
6/18/2021	17:00	6.8	6/19/2021	17:00	6.5	6/20/2021	17:00	6.4
6/18/2021	18:00	6.8	6/19/2021	18:00	6.5	6/20/2021	18:00	6.4
6/18/2021	19:00	6.8	6/19/2021	19:00	6.5	6/20/2021	19:00	6.4
6/18/2021	20:00	6.8	6/19/2021	20:00	6.5	6/20/2021	20:00	6.4
6/18/2021	21:00	6.8	6/19/2021	21:00	6.5	6/20/2021	21:00	6.4
6/18/2021	22:00	6.8	6/19/2021	22:00	6.5	6/20/2021	22:00	6.4
6/18/2021	23:00	6.8	6/19/2021	23:00	6.5	6/20/2021	23:00	6.5
6/21/2021	0:00	6.6	6/22/2021	0:00	6.6	6/23/2021	0:00	6.5
6/21/2021	1:00	6.6	6/22/2021	1:00	6.7	6/23/2021	1:00	6.6
6/21/2021	2:00	6.6	6/22/2021	2:00	6.7	6/23/2021	2:00	6.6
6/21/2021	3:00	6.6	6/22/2021	3:00	6.7	6/23/2021	3:00	6.6
6/21/2021	4:00	6.6	6/22/2021	4:00	6.7	6/23/2021	4:00	6.6
6/21/2021	5:00	6.6	6/22/2021	5:00	6.7	6/23/2021	5:00	6.6
6/21/2021	6:00	6.6	6/22/2021	6:00	6.7	6/23/2021	6:00	6.6
6/21/2021	7:00	6.8	6/22/2021	7:00	6.7	6/23/2021	7:00	6.6
6/21/2021	8:00	6.8	6/22/2021	8:00	6.6	6/23/2021	8:00	6.6
6/21/2021	9:00	6.8	6/22/2021	9:00	6.6	6/23/2021	9:00	6.6
6/21/2021	10:00	6.8	6/22/2021	10:00	6.6	6/23/2021	10:00	6.6
6/21/2021	11:00	6.8	6/22/2021	11:00	6.6	6/23/2021	11:00	6.6
6/21/2021	12:00	6.8	6/22/2021	12:00	6.6	6/23/2021	12:00	6.6
6/21/2021	13:00	6.8	6/22/2021	13:00	6.6	6/23/2021	13:00	6.6
6/21/2021	14:00	6.7	6/22/2021	14:00	6.6	6/23/2021	14:00	6.6
6/21/2021	15:00	6.6	6/22/2021	15:00	6.6	6/23/2021	15:00	6.6
6/21/2021	16:00	6.6	6/22/2021	16:00	6.5	6/23/2021	16:00	6.6
6/21/2021	17:00	6.6	6/22/2021	17:00	6.5	6/23/2021	17:00	6.6
6/21/2021	18:00	6.6	6/22/2021	18:00	6.5	6/23/2021	18:00	6.6
6/21/2021	19:00	6.6	6/22/2021	19:00	6.5	6/23/2021	19:00	6.6
6/21/2021	20:00	6.6	6/22/2021	20:00	6.5	6/23/2021	20:00	6.6
6/21/2021	21:00	6.6	6/22/2021	21:00	6.5	6/23/2021	21:00	6.6
6/21/2021	22:00	6.6	6/22/2021	22:00	6.5	6/23/2021	22:00	6.6
6/21/2021	23:00	6.6	6/22/2021	23:00	6.5	6/23/2021	23:00	6.6

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
6/24/2021	0:00	6.6	6/25/2021	0:00	7.1	6/26/2021	0:00	7.3
6/24/2021	1:00	6.6	6/25/2021	1:00	7.1	6/26/2021	1:00	7.3
6/24/2021	2:00	6.6	6/25/2021	2:00	7.1	6/26/2021	2:00	7.3
6/24/2021	3:00	6.7	6/25/2021	3:00	7.1	6/26/2021	3:00	7.3
6/24/2021	4:00	6.7	6/25/2021	4:00	7.1	6/26/2021	4:00	7.3
6/24/2021	5:00	6.7	6/25/2021	5:00	7.2	6/26/2021	5:00	7.3
6/24/2021	6:00	6.7	6/25/2021	6:00	7.2	6/26/2021	6:00	7.3
6/24/2021	7:00	6.7	6/25/2021	7:00	7.2	6/26/2021	7:00	7.3
6/24/2021	8:00	6.7	6/25/2021	8:00	7.2	6/26/2021	8:00	7.3
6/24/2021	9:00	6.7	6/25/2021	9:00	7.2	6/26/2021	9:00	7.3
6/24/2021	10:00	6.7	6/25/2021	10:00	7.2	6/26/2021	10:00	7.3
6/24/2021	11:00	6.7	6/25/2021	11:00	7.2	6/26/2021	11:00	7.3
6/24/2021	12:00	6.7	6/25/2021	12:00	7.2	6/26/2021	12:00	7.3
6/24/2021	13:00	6.8	6/25/2021	13:00	7.2	6/26/2021	13:00	7.3
6/24/2021	14:00	6.9	6/25/2021	14:00	7.2	6/26/2021	14:00	7.3
6/24/2021	15:00	6.9	6/25/2021	15:00	7.2	6/26/2021	15:00	7.3
6/24/2021	16:00	6.9	6/25/2021	16:00	7.2	6/26/2021	16:00	7.3
6/24/2021	17:00	6.9	6/25/2021	17:00	7.2	6/26/2021	17:00	7.3
6/24/2021	18:00	6.9	6/25/2021	18:00	7.2	6/26/2021	18:00	7.3
6/24/2021	19:00	6.9	6/25/2021	19:00	7.2	6/26/2021	19:00	7.3
6/24/2021	20:00	6.9	6/25/2021	20:00	7.2	6/26/2021	20:00	7.3
6/24/2021	21:00	7.0	6/25/2021	21:00	7.3	6/26/2021	21:00	7.3
6/24/2021	22:00	7.1	6/25/2021	22:00	7.3	6/26/2021	22:00	7.3
6/24/2021	23:00	7.1	6/25/2021	23:00	7.3	6/26/2021	23:00	7.3
6/27/2021	0:00	7.3	6/28/2021	0:00	7.4	6/29/2021	0:00	7.7
6/27/2021	1:00	7.3	6/28/2021	1:00	7.4	6/29/2021	1:00	7.7
6/27/2021	2:00	7.3	6/28/2021	2:00	7.4	6/29/2021	2:00	7.7
6/27/2021	3:00	7.3	6/28/2021	3:00	7.4	6/29/2021	3:00	7.7
6/27/2021	4:00	7.3	6/28/2021	4:00	7.5	6/29/2021	4:00	7.6
6/27/2021	5:00	7.5	6/28/2021	5:00	7.6	6/29/2021	5:00	7.6
6/27/2021	6:00	7.5	6/28/2021	6:00	7.6	6/29/2021	6:00	7.6
6/27/2021	7:00	7.5	6/28/2021	7:00	7.6	6/29/2021	7:00	7.6
6/27/2021	8:00	7.5	6/28/2021	8:00	7.6	6/29/2021	8:00	7.6
6/27/2021	9:00	7.5	6/28/2021	9:00	7.6	6/29/2021	9:00	7.6
6/27/2021	10:00	7.5	6/28/2021	10:00	7.6	6/29/2021	10:00	7.6
6/27/2021	11:00	7.5	6/28/2021	11:00	7.6	6/29/2021	11:00	7.6
6/27/2021	12:00	7.5	6/28/2021	12:00	7.6	6/29/2021	12:00	7.6
6/27/2021	13:00	7.4	6/28/2021	13:00	7.7	6/29/2021	13:00	7.6
6/27/2021	14:00	7.4	6/28/2021	14:00	7.7	6/29/2021	14:00	7.6
6/27/2021	15:00	7.4	6/28/2021	15:00	7.7	6/29/2021	15:00	7.6
6/27/2021	16:00	7.4	6/28/2021	16:00	7.7	6/29/2021	16:00	7.6
6/27/2021	17:00	7.4	6/28/2021	17:00	7.7	6/29/2021	17:00	7.6
6/27/2021	18:00	7.4	6/28/2021	18:00	7.7	6/29/2021	18:00	7.6
6/27/2021	19:00	7.4	6/28/2021	19:00	7.7	6/29/2021	19:00	7.7
6/27/2021	20:00	7.4	6/28/2021	20:00	7.7	6/29/2021	20:00	7.9
6/27/2021	21:00	7.4	6/28/2021	21:00	7.7	6/29/2021	21:00	7.9
6/27/2021	22:00	7.4	6/28/2021	22:00	7.7	6/29/2021	22:00	7.9
6/27/2021	23:00	7.4	6/28/2021	23:00	7.7	6/29/2021	23:00	7.9

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.



Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
6/30/2021	0:00	7.9	7/1/2021	0:00	8.0	7/2/2021	0:00	8.6
6/30/2021	1:00	7.9	7/1/2021	1:00	8.2	7/2/2021	1:00	8.6
6/30/2021	2:00	7.9	7/1/2021	2:00	8.2	7/2/2021	2:00	8.6
6/30/2021	3:00	7.9	7/1/2021	3:00	8.2	7/2/2021	3:00	8.6
6/30/2021	4:00	7.9	7/1/2021	4:00	8.2	7/2/2021	4:00	8.5
6/30/2021	5:00	7.9	7/1/2021	5:00	8.2	7/2/2021	5:00	8.5
6/30/2021	6:00	7.9	7/1/2021	6:00	8.2	7/2/2021	6:00	8.5
6/30/2021	7:00	7.9	7/1/2021	7:00	8.2	7/2/2021	7:00	8.5
6/30/2021	8:00	7.9	7/1/2021	8:00	8.2	7/2/2021	8:00	8.5
6/30/2021	9:00	7.9	7/1/2021	9:00	8.2	7/2/2021	9:00	8.5
6/30/2021	10:00	7.9	7/1/2021	10:00	8.2	7/2/2021	10:00	8.5
6/30/2021	11:00	7.9	7/1/2021	11:00	8.2	7/2/2021	11:00	8.6
6/30/2021	12:00	8.0	7/1/2021	12:00	8.2	7/2/2021	12:00	8.6
6/30/2021	13:00	8.0	7/1/2021	13:00	8.2	7/2/2021	13:00	8.6
6/30/2021	14:00	8.0	7/1/2021	14:00	8.2	7/2/2021	14:00	8.6
6/30/2021	15:00	8.0	7/1/2021	15:00	8.3	7/2/2021	15:00	8.6
6/30/2021	16:00	8.0	7/1/2021	16:00	8.5	7/2/2021	16:00	8.6
6/30/2021	17:00	8.0	7/1/2021	17:00	8.5	7/2/2021	17:00	8.6
6/30/2021	18:00	8.0	7/1/2021	18:00	8.5	7/2/2021	18:00	8.6
6/30/2021	19:00	8.0	7/1/2021	19:00	8.5	7/2/2021	19:00	8.6
6/30/2021	20:00	8.0	7/1/2021	20:00	8.5	7/2/2021	20:00	8.7
6/30/2021	21:00	8.0	7/1/2021	21:00	8.5	7/2/2021	21:00	8.7
6/30/2021	22:00	8.0	7/1/2021	22:00	8.5	7/2/2021	22:00	8.7
6/30/2021	23:00	8.0	7/1/2021	23:00	8.5	7/2/2021	23:00	8.7
7/3/2021	0:00	8.6	7/4/2021	0:00	8.8	7/5/2021	0:00	8.9
7/3/2021	1:00	8.6	7/4/2021	1:00	8.8	7/5/2021	1:00	8.9
7/3/2021	2:00	8.6	7/4/2021	2:00	8.8	7/5/2021	2:00	9.1
7/3/2021	3:00	8.6	7/4/2021	3:00	8.8	7/5/2021	3:00	9.1
7/3/2021	4:00	8.6	7/4/2021	4:00	8.8	7/5/2021	4:00	9.1
7/3/2021	5:00	8.6	7/4/2021	5:00	8.8	7/5/2021	5:00	9.1
7/3/2021	6:00	8.6	7/4/2021	6:00	8.8	7/5/2021	6:00	9.1
7/3/2021	7:00	8.6	7/4/2021	7:00	8.8	7/5/2021	7:00	9.1
7/3/2021	8:00	8.8	7/4/2021	8:00	8.8	7/5/2021	8:00	9.1
7/3/2021	9:00	8.8	7/4/2021	9:00	8.8	7/5/2021	9:00	9.1
7/3/2021	10:00	8.8	7/4/2021	10:00	8.9	7/5/2021	10:00	9.2
7/3/2021	11:00	8.8	7/4/2021	11:00	8.9	7/5/2021	11:00	9.2
7/3/2021	12:00	8.8	7/4/2021	12:00	8.9	7/5/2021	12:00	9.2
7/3/2021	13:00	8.8	7/4/2021	13:00	8.9	7/5/2021	13:00	9.2
7/3/2021	14:00	8.8	7/4/2021	14:00	8.9	7/5/2021	14:00	9.2
7/3/2021	15:00	8.8	7/4/2021	15:00	8.9	7/5/2021	15:00	9.2
7/3/2021	16:00	8.7	7/4/2021	16:00	8.9	7/5/2021	16:00	9.2
7/3/2021	17:00	8.7	7/4/2021	17:00	8.9	7/5/2021	17:00	9.2
7/3/2021	18:00	8.7	7/4/2021	18:00	8.9	7/5/2021	18:00	9.2
7/3/2021	19:00	8.7	7/4/2021	19:00	8.9	7/5/2021	19:00	9.2
7/3/2021	20:00	8.7	7/4/2021	20:00	8.9	7/5/2021	20:00	9.2
7/3/2021	21:00	8.7	7/4/2021	21:00	8.9	7/5/2021	21:00	9.2
7/3/2021	22:00	8.7	7/4/2021	22:00	8.9	7/5/2021	22:00	9.2
7/3/2021	23:00	8.8	7/4/2021	23:00	8.9	7/5/2021	23:00	9.2

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
7/6/2021	0:00	9.2	7/7/2021	0:00	9.1	7/8/2021	0:00	9.3
7/6/2021	1:00	9.2	7/7/2021	1:00	9.1	7/8/2021	1:00	9.3
7/6/2021	2:00	9.2	7/7/2021	2:00	9.1	7/8/2021	2:00	9.3
7/6/2021	3:00	9.2	7/7/2021	3:00	9.1	7/8/2021	3:00	9.2
7/6/2021	4:00	9.2	7/7/2021	4:00	9.1	7/8/2021	4:00	9.2
7/6/2021	5:00	9.2	7/7/2021	5:00	9.1	7/8/2021	5:00	9.2
7/6/2021	6:00	9.2	7/7/2021	6:00	9.2	7/8/2021	6:00	9.2
7/6/2021	7:00	9.2	7/7/2021	7:00	9.3	7/8/2021	7:00	9.2
7/6/2021	8:00	9.2	7/7/2021	8:00	9.3	7/8/2021	8:00	9.2
7/6/2021	9:00	9.2	7/7/2021	9:00	9.3	7/8/2021	9:00	9.2
7/6/2021	10:00	9.2	7/7/2021	10:00	9.3	7/8/2021	10:00	9.2
7/6/2021	11:00	9.2	7/7/2021	11:00	9.3	7/8/2021	11:00	9.2
7/6/2021	12:00	9.2	7/7/2021	12:00	9.3	7/8/2021	12:00	9.2
7/6/2021	13:00	9.2	7/7/2021	13:00	9.3	7/8/2021	13:00	9.2
7/6/2021	14:00	9.1	7/7/2021	14:00	9.3	7/8/2021	14:00	9.2
7/6/2021	15:00	9.1	7/7/2021	15:00	9.3	7/8/2021	15:00	9.2
7/6/2021	16:00	9.1	7/7/2021	16:00	9.3	7/8/2021	16:00	9.2
7/6/2021	17:00	9.1	7/7/2021	17:00	9.3	7/8/2021	17:00	9.2
7/6/2021	18:00	9.1	7/7/2021	18:00	9.3	7/8/2021	18:00	9.2
7/6/2021	19:00	9.1	7/7/2021	19:00	9.3	7/8/2021	19:00	9.2
7/6/2021	20:00	9.1	7/7/2021	20:00	9.3	7/8/2021	20:00	9.3
7/6/2021	21:00	9.1	7/7/2021	21:00	9.3	7/8/2021	21:00	9.3
7/6/2021	22:00	9.1	7/7/2021	22:00	9.3	7/8/2021	22:00	9.3
7/6/2021	23:00	9.1	7/7/2021	23:00	9.3	7/8/2021	23:00	9.3
7/9/2021	0:00	9.3	7/10/2021	0:00	9.2	7/11/2021	0:00	9.3
7/9/2021	1:00	9.3	7/10/2021	1:00	9.2	7/11/2021	1:00	9.3
7/9/2021	2:00	9.3	7/10/2021	2:00	9.2	7/11/2021	2:00	9.3
7/9/2021	3:00	9.3	7/10/2021	3:00	9.2	7/11/2021	3:00	9.3
7/9/2021	4:00	9.3	7/10/2021	4:00	9.2	7/11/2021	4:00	9.3
7/9/2021	5:00	9.3	7/10/2021	5:00	9.2	7/11/2021	5:00	9.3
7/9/2021	6:00	9.3	7/10/2021	6:00	9.2	7/11/2021	6:00	9.3
7/9/2021	7:00	9.3	7/10/2021	7:00	9.2	7/11/2021	7:00	9.2
7/9/2021	8:00	9.3	7/10/2021	8:00	9.2	7/11/2021	8:00	9.2
7/9/2021	9:00	9.3	7/10/2021	9:00	9.2	7/11/2021	9:00	9.2
7/9/2021	10:00	9.3	7/10/2021	10:00	9.2	7/11/2021	10:00	9.2
7/9/2021	11:00	9.3	7/10/2021	11:00	9.2	7/11/2021	11:00	9.2
7/9/2021	12:00	9.3	7/10/2021	12:00	9.2	7/11/2021	12:00	9.1
7/9/2021	13:00	9.3	7/10/2021	13:00	9.2	7/11/2021	13:00	9.1
7/9/2021	14:00	9.3	7/10/2021	14:00	9.2	7/11/2021	14:00	9.1
7/9/2021	15:00	9.3	7/10/2021	15:00	9.2	7/11/2021	15:00	9.1
7/9/2021	16:00	9.3	7/10/2021	16:00	9.2	7/11/2021	16:00	9.1
7/9/2021	17:00	9.3	7/10/2021	17:00	9.2	7/11/2021	17:00	9.1
7/9/2021	18:00	9.3	7/10/2021	18:00	9.2	7/11/2021	18:00	9.1
7/9/2021	19:00	9.3	7/10/2021	19:00	9.2	7/11/2021	19:00	9.0
7/9/2021	20:00	9.2	7/10/2021	20:00	9.3	7/11/2021	20:00	9.0
7/9/2021	21:00	9.2	7/10/2021	21:00	9.3	7/11/2021	21:00	9.0
7/9/2021	22:00	9.2	7/10/2021	22:00	9.3	7/11/2021	22:00	9.0
7/9/2021	23:00	9.2	7/10/2021	23:00	4.6	7/11/2021	23:00	8.9

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
7/12/2021	0:00	8.9	7/13/2021	0:00	8.6	7/14/2021	0:00	8.1
7/12/2021	1:00	8.9	7/13/2021	1:00	8.6	7/14/2021	1:00	8.1
7/12/2021	2:00	8.9	7/13/2021	2:00	8.6	7/14/2021	2:00	8.1
7/12/2021	3:00	8.9	7/13/2021	3:00	8.5	7/14/2021	3:00	8.1
7/12/2021	4:00	8.9	7/13/2021	4:00	8.5	7/14/2021	4:00	8.1
7/12/2021	5:00	8.9	7/13/2021	5:00	8.5	7/14/2021	5:00	8.1
7/12/2021	6:00	8.9	7/13/2021	6:00	8.5	7/14/2021	6:00	8.1
7/12/2021	7:00	8.9	7/13/2021	7:00	8.5	7/14/2021	7:00	8.1
7/12/2021	8:00	8.9	7/13/2021	8:00	8.5	7/14/2021	8:00	8.1
7/12/2021	9:00	8.9	7/13/2021	9:00	8.5	7/14/2021	9:00	8.1
7/12/2021	10:00	8.9	7/13/2021	10:00	8.5	7/14/2021	10:00	8.1
7/12/2021	11:00	8.8	7/13/2021	11:00	8.4	7/14/2021	11:00	8.1
7/12/2021	12:00	8.8	7/13/2021	12:00	8.4	7/14/2021	12:00	8.1
7/12/2021	13:00	8.8	7/13/2021	13:00	8.4	7/14/2021	13:00	8.1
7/12/2021	14:00	8.8	7/13/2021	14:00	8.4	7/14/2021	14:00	8.0
7/12/2021	15:00	8.8	7/13/2021	15:00	8.3	7/14/2021	15:00	8.0
7/12/2021	16:00	8.8	7/13/2021	16:00	8.2	7/14/2021	16:00	8.0
7/12/2021	17:00	8.8	7/13/2021	17:00	8.2	7/14/2021	17:00	8.0
7/12/2021	18:00	8.8	7/13/2021	18:00	8.2	7/14/2021	18:00	8.0
7/12/2021	19:00	8.7	7/13/2021	19:00	8.2	7/14/2021	19:00	8.0
7/12/2021	20:00	8.6	7/13/2021	20:00	8.2	7/14/2021	20:00	8.0
7/12/2021	21:00	8.6	7/13/2021	21:00	8.2	7/14/2021	21:00	8.0
7/12/2021	22:00	8.6	7/13/2021	22:00	8.2	7/14/2021	22:00	8.0
7/12/2021	23:00	8.6	7/13/2021	23:00	8.2	7/14/2021	23:00	8.0
7/15/2021	0:00	8.0	7/16/2021	0:00	8.0	7/17/2021	0:00	7.8
7/15/2021	1:00	8.0	7/16/2021	1:00	8.0	7/17/2021	1:00	7.8
7/15/2021	2:00	8.0	7/16/2021	2:00	8.0	7/17/2021	2:00	7.8
7/15/2021	3:00	8.0	7/16/2021	3:00	8.0	7/17/2021	3:00	7.8
7/15/2021	4:00	8.0	7/16/2021	4:00	8.0	7/17/2021	4:00	7.8
7/15/2021	5:00	8.0	7/16/2021	5:00	8.0	7/17/2021	5:00	7.8
7/15/2021	6:00	8.0	7/16/2021	6:00	8.0	7/17/2021	6:00	7.8
7/15/2021	7:00	8.0	7/16/2021	7:00	8.0	7/17/2021	7:00	7.8
7/15/2021	8:00	7.9	7/16/2021	8:00	8.0	7/17/2021	8:00	7.9
7/15/2021	9:00	7.9	7/16/2021	9:00	8.0	7/17/2021	9:00	8.0
7/15/2021	10:00	7.9	7/16/2021	10:00	8.0	7/17/2021	10:00	8.0
7/15/2021	11:00	7.9	7/16/2021	11:00	8.0	7/17/2021	11:00	8.0
7/15/2021	12:00	7.9	7/16/2021	12:00	8.0	7/17/2021	12:00	8.0
7/15/2021	13:00	7.9	7/16/2021	13:00	8.0	7/17/2021	13:00	8.0
7/15/2021	14:00	7.9	7/16/2021	14:00	8.0	7/17/2021	14:00	8.0
7/15/2021	15:00	7.9	7/16/2021	15:00	8.0	7/17/2021	15:00	8.0
7/15/2021	16:00	8.0	7/16/2021	16:00	7.9	7/17/2021	16:00	7.9
7/15/2021	17:00	8.0	7/16/2021	17:00	7.9	7/17/2021	17:00	7.9
7/15/2021	18:00	8.0	7/16/2021	18:00	7.9	7/17/2021	18:00	7.9
7/15/2021	19:00	8.0	7/16/2021	19:00	7.9	7/17/2021	19:00	7.9
7/15/2021	20:00	8.0	7/16/2021	20:00	7.9	7/17/2021	20:00	7.9
7/15/2021	21:00	8.0	7/16/2021	21:00	7.9	7/17/2021	21:00	7.9
7/15/2021	22:00	8.0	7/16/2021	22:00	7.9	7/17/2021	22:00	7.9
7/15/2021	23:00	8.0	7/16/2021	23:00	7.9	7/17/2021	23:00	7.9

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
7/18/2021	0:00	8.0	7/19/2021	0:00	8.1	7/20/2021	0:00	8.2
7/18/2021	1:00	8.0	7/19/2021	1:00	8.1	7/20/2021	1:00	8.2
7/18/2021	2:00	8.0	7/19/2021	2:00	8.1	7/20/2021	2:00	8.2
7/18/2021	3:00	8.0	7/19/2021	3:00	8.2	7/20/2021	3:00	8.2
7/18/2021	4:00	8.0	7/19/2021	4:00	8.2	7/20/2021	4:00	8.2
7/18/2021	5:00	8.0	7/19/2021	5:00	8.3	7/20/2021	5:00	8.2
7/18/2021	6:00	8.0	7/19/2021	6:00	8.3	7/20/2021	6:00	8.1
7/18/2021	7:00	8.1	7/19/2021	7:00	8.3	7/20/2021	7:00	8.2
7/18/2021	8:00	8.1	7/19/2021	8:00	8.3	7/20/2021	8:00	8.2
7/18/2021	9:00	8.1	7/19/2021	9:00	8.3	7/20/2021	9:00	8.2
7/18/2021	10:00	8.1	7/19/2021	10:00	8.3	7/20/2021	10:00	8.2
7/18/2021	11:00	8.1	7/19/2021	11:00	8.3	7/20/2021	11:00	8.2
7/18/2021	12:00	8.1	7/19/2021	12:00	8.3	7/20/2021	12:00	8.2
7/18/2021	13:00	8.1	7/19/2021	13:00	8.3	7/20/2021	13:00	8.2
7/18/2021	14:00	8.1	7/19/2021	14:00	8.3	7/20/2021	14:00	8.2
7/18/2021	15:00	8.1	7/19/2021	15:00	8.3	7/20/2021	15:00	8.2
7/18/2021	16:00	8.1	7/19/2021	16:00	8.3	7/20/2021	16:00	8.2
7/18/2021	17:00	8.1	7/19/2021	17:00	8.3	7/20/2021	17:00	8.2
7/18/2021	18:00	8.1	7/19/2021	18:00	8.3	7/20/2021	18:00	8.2
7/18/2021	19:00	8.1	7/19/2021	19:00	8.3	7/20/2021	19:00	8.2
7/18/2021	20:00	8.1	7/19/2021	20:00	8.3	7/20/2021	20:00	8.2
7/18/2021	21:00	8.1	7/19/2021	21:00	8.2	7/20/2021	21:00	8.2
7/18/2021	22:00	8.1	7/19/2021	22:00	8.2	7/20/2021	22:00	8.2
7/18/2021	23:00	8.1	7/19/2021	23:00	8.2	7/20/2021	23:00	8.2
7/21/2021	0:00	8.2	7/22/2021	0:00	8.4	7/23/2021	0:00	8.6
7/21/2021	1:00	8.2	7/22/2021	1:00	8.4	7/23/2021	1:00	8.6
7/21/2021	2:00	8.2	7/22/2021	2:00	8.4	7/23/2021	2:00	8.7
7/21/2021	3:00	8.2	7/22/2021	3:00	8.4	7/23/2021	3:00	8.7
7/21/2021	4:00	8.2	7/22/2021	4:00	8.4	7/23/2021	4:00	8.7
7/21/2021	5:00	8.2	7/22/2021	5:00	8.4	7/23/2021	5:00	8.7
7/21/2021	6:00	8.2	7/22/2021	6:00	8.5	7/23/2021	6:00	8.7
7/21/2021	7:00	8.2	7/22/2021	7:00	8.5	7/23/2021	7:00	8.7
7/21/2021	8:00	8.2	7/22/2021	8:00	8.5	7/23/2021	8:00	8.7
7/21/2021	9:00	8.2	7/22/2021	9:00	8.5	7/23/2021	9:00	8.7
7/21/2021	10:00	8.2	7/22/2021	10:00	8.5	7/23/2021	10:00	8.8
7/21/2021	11:00	8.2	7/22/2021	11:00	8.5	7/23/2021	11:00	8.8
7/21/2021	12:00	8.2	7/22/2021	12:00	8.5	7/23/2021	12:00	8.8
7/21/2021	13:00	8.2	7/22/2021	13:00	8.5	7/23/2021	13:00	8.8
7/21/2021	14:00	8.2	7/22/2021	14:00	8.5	7/23/2021	14:00	8.8
7/21/2021	15:00	8.2	7/22/2021	15:00	8.6	7/23/2021	15:00	8.8
7/21/2021	16:00	8.2	7/22/2021	16:00	8.6	7/23/2021	16:00	8.8
7/21/2021	17:00	8.2	7/22/2021	17:00	8.6	7/23/2021	17:00	8.8
7/21/2021	18:00	8.2	7/22/2021	18:00	8.6	7/23/2021	18:00	8.8
7/21/2021	19:00	8.2	7/22/2021	19:00	8.6	7/23/2021	19:00	8.8
7/21/2021	20:00	8.2	7/22/2021	20:00	8.6	7/23/2021	20:00	8.8
7/21/2021	21:00	8.3	7/22/2021	21:00	8.6	7/23/2021	21:00	8.8
7/21/2021	22:00	8.3	7/22/2021	22:00	8.6	7/23/2021	22:00	8.8
7/21/2021	23:00	8.4	7/22/2021	23:00	8.6	7/23/2021	23:00	8.8

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
7/24/2021	0:00	8.8	7/25/2021	0:00	8.8	7/26/2021	0:00	8.9
7/24/2021	1:00	8.8	7/25/2021	1:00	8.8	7/26/2021	1:00	8.9
7/24/2021	2:00	8.8	7/25/2021	2:00	8.8	7/26/2021	2:00	8.9
7/24/2021	3:00	8.8	7/25/2021	3:00	8.8	7/26/2021	3:00	8.9
7/24/2021	4:00	8.8	7/25/2021	4:00	8.8	7/26/2021	4:00	8.9
7/24/2021	5:00	8.8	7/25/2021	5:00	8.9	7/26/2021	5:00	9.1
7/24/2021	6:00	8.8	7/25/2021	6:00	9.0	7/26/2021	6:00	9.1
7/24/2021	7:00	8.8	7/25/2021	7:00	9.0	7/26/2021	7:00	9.1
7/24/2021	8:00	8.8	7/25/2021	8:00	9.0	7/26/2021	8:00	9.1
7/24/2021	9:00	8.8	7/25/2021	9:00	9.0	7/26/2021	9:00	9.1
7/24/2021	10:00	8.8	7/25/2021	10:00	9.0	7/26/2021	10:00	9.1
7/24/2021	11:00	8.8	7/25/2021	11:00	9.0	7/26/2021	11:00	9.1
7/24/2021	12:00	8.8	7/25/2021	12:00	9.0	7/26/2021	12:00	9.1
7/24/2021	13:00	8.8	7/25/2021	13:00	9.0	7/26/2021	13:00	9.1
7/24/2021	14:00	8.8	7/25/2021	14:00	9.0	7/26/2021	14:00	9.1
7/24/2021	15:00	8.8	7/25/2021	15:00	9.0	7/26/2021	15:00	9.1
7/24/2021	16:00	8.8	7/25/2021	16:00	9.0	7/26/2021	16:00	9.1
7/24/2021	17:00	8.8	7/25/2021	17:00	9.0	7/26/2021	17:00	9.1
7/24/2021	18:00	8.8	7/25/2021	18:00	9.0	7/26/2021	18:00	9.1
7/24/2021	19:00	8.8	7/25/2021	19:00	9.0	7/26/2021	19:00	9.1
7/24/2021	20:00	8.8	7/25/2021	20:00	9.0	7/26/2021	20:00	9.0
7/24/2021	21:00	8.8	7/25/2021	21:00	8.9	7/26/2021	21:00	9.0
7/24/2021	22:00	8.8	7/25/2021	22:00	8.9	7/26/2021	22:00	9.0
7/24/2021	23:00	8.8	7/25/2021	23:00	8.9	7/26/2021	23:00	9.0
7/27/2021	0:00	9.0	7/28/2021	0:00	9.1	7/29/2021	0:00	9.1
7/27/2021	1:00	9.0	7/28/2021	1:00	9.1	7/29/2021	1:00	9.1
7/27/2021	2:00	9.0	7/28/2021	2:00	9.1	7/29/2021	2:00	9.1
7/27/2021	3:00	9.0	7/28/2021	3:00	9.0	7/29/2021	3:00	9.1
7/27/2021	4:00	9.0	7/28/2021	4:00	9.0	7/29/2021	4:00	9.1
7/27/2021	5:00	9.0	7/28/2021	5:00	9.0	7/29/2021	5:00	9.1
7/27/2021	6:00	9.0	7/28/2021	6:00	9.0	7/29/2021	6:00	9.1
7/27/2021	7:00	9.0	7/28/2021	7:00	9.0	7/29/2021	7:00	9.1
7/27/2021	8:00	9.0	7/28/2021	8:00	9.0	7/29/2021	8:00	9.1
7/27/2021	9:00	9.0	7/28/2021	9:00	9.0	7/29/2021	9:00	9.1
7/27/2021	10:00	9.0	7/28/2021	10:00	9.0	7/29/2021	10:00	9.1
7/27/2021	11:00	0.0	7/28/2021	11:00	9.1	7/29/2021	11:00	9.1
7/27/2021	12:00	0.0	7/28/2021	12:00	9.1	7/29/2021	12:00	9.1
7/27/2021	13:00	3.8	7/28/2021	13:00	9.1	7/29/2021	13:00	9.1
7/27/2021	14:00	9.0	7/28/2021	14:00	9.1	7/29/2021	14:00	9.1
7/27/2021	15:00	9.0	7/28/2021	15:00	9.1	7/29/2021	15:00	27.3
7/27/2021	16:00	9.0	7/28/2021	16:00	9.1	7/29/2021	16:00	104.3
7/27/2021	17:00	9.0	7/28/2021	17:00	9.1	7/29/2021	17:00	104.6
7/27/2021	18:00	9.0	7/28/2021	18:00	9.1	7/29/2021	18:00	92.6
7/27/2021	19:00	9.0	7/28/2021	19:00	9.1	7/29/2021	19:00	105.0
7/27/2021	20:00	9.0	7/28/2021	20:00	9.1	7/29/2021	20:00	105.0
7/27/2021	21:00	9.0	7/28/2021	21:00	9.1	7/29/2021	21:00	105.0
7/27/2021	22:00	9.1	7/28/2021	22:00	9.1	7/29/2021	22:00	105.0
7/27/2021	23:00	9.1	7/28/2021	23:00	9.1	7/29/2021	23:00	105.0

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
7/30/2021	0:00	105.0	7/31/2021	0:00	9.0	8/1/2021	0:00	9.0
7/30/2021	1:00	105.0	7/31/2021	1:00	9.0	8/1/2021	1:00	9.0
7/30/2021	2:00	36.4	7/31/2021	2:00	9.0	8/1/2021	2:00	9.0
7/30/2021	3:00	9.0	7/31/2021	3:00	9.0	8/1/2021	3:00	9.0
7/30/2021	4:00	9.0	7/31/2021	4:00	9.0	8/1/2021	4:00	9.0
7/30/2021	5:00	9.0	7/31/2021	5:00	9.0	8/1/2021	5:00	9.0
7/30/2021	6:00	9.0	7/31/2021	6:00	9.0	8/1/2021	6:00	9.0
7/30/2021	7:00	9.0	7/31/2021	7:00	9.0	8/1/2021	7:00	9.0
7/30/2021	8:00	9.0	7/31/2021	8:00	9.0	8/1/2021	8:00	9.0
7/30/2021	9:00	9.0	7/31/2021	9:00	9.0	8/1/2021	9:00	9.0
7/30/2021	10:00	9.0	7/31/2021	10:00	9.0	8/1/2021	10:00	9.0
7/30/2021	11:00	9.0	7/31/2021	11:00	9.0	8/1/2021	11:00	9.0
7/30/2021	12:00	9.0	7/31/2021	12:00	9.0	8/1/2021	12:00	9.0
7/30/2021	13:00	9.0	7/31/2021	13:00	9.0	8/1/2021	13:00	9.0
7/30/2021	14:00	9.0	7/31/2021	14:00	9.0	8/1/2021	14:00	9.0
7/30/2021	15:00	9.0	7/31/2021	15:00	9.0	8/1/2021	15:00	9.0
7/30/2021	16:00	9.0	7/31/2021	16:00	9.0	8/1/2021	16:00	9.0
7/30/2021	17:00	9.0	7/31/2021	17:00	9.0	8/1/2021	17:00	9.0
7/30/2021	18:00	9.0	7/31/2021	18:00	9.0	8/1/2021	18:00	9.0
7/30/2021	19:00	9.0	7/31/2021	19:00	9.0	8/1/2021	19:00	9.0
7/30/2021	20:00	9.0	7/31/2021	20:00	9.0	8/1/2021	20:00	9.0
7/30/2021	21:00	9.0	7/31/2021	21:00	9.0	8/1/2021	21:00	9.0
7/30/2021	22:00	9.0	7/31/2021	22:00	9.0	8/1/2021	22:00	9.0
7/30/2021	23:00	9.0	7/31/2021	23:00	9.0	8/1/2021	23:00	9.0
8/2/2021	0:00	9.0	8/3/2021	0:00	8.9	8/4/2021	0:00	8.8
8/2/2021	1:00	9.0	8/3/2021	1:00	8.9	8/4/2021	1:00	8.8
8/2/2021	2:00	9.0	8/3/2021	2:00	8.9	8/4/2021	2:00	8.8
8/2/2021	3:00	9.0	8/3/2021	3:00	8.9	8/4/2021	3:00	8.8
8/2/2021	4:00	9.0	8/3/2021	4:00	8.9	8/4/2021	4:00	8.8
8/2/2021	5:00	9.0	8/3/2021	5:00	8.9	8/4/2021	5:00	8.8
8/2/2021	6:00	9.0	8/3/2021	6:00	8.9	8/4/2021	6:00	8.8
8/2/2021	7:00	9.0	8/3/2021	7:00	8.9	8/4/2021	7:00	8.8
8/2/2021	8:00	9.0	8/3/2021	8:00	8.9	8/4/2021	8:00	8.8
8/2/2021	9:00	9.0	8/3/2021	9:00	8.9	8/4/2021	9:00	8.8
8/2/2021	10:00	9.0	8/3/2021	10:00	8.9	8/4/2021	10:00	8.8
8/2/2021	11:00	9.0	8/3/2021	11:00	8.9	8/4/2021	11:00	8.8
8/2/2021	12:00	9.0	8/3/2021	12:00	8.9	8/4/2021	12:00	8.8
8/2/2021	13:00	9.0	8/3/2021	13:00	8.9	8/4/2021	13:00	8.8
8/2/2021	14:00	9.0	8/3/2021	14:00	8.9	8/4/2021	14:00	8.7
8/2/2021	15:00	8.9	8/3/2021	15:00	8.9	8/4/2021	15:00	8.7
8/2/2021	16:00	8.9	8/3/2021	16:00	8.9	8/4/2021	16:00	8.7
8/2/2021	17:00	8.9	8/3/2021	17:00	8.9	8/4/2021	17:00	8.7
8/2/2021	18:00	8.9	8/3/2021	18:00	8.9	8/4/2021	18:00	8.7
8/2/2021	19:00	8.9	8/3/2021	19:00	8.9	8/4/2021	19:00	8.7
8/2/2021	20:00	8.9	8/3/2021	20:00	8.8	8/4/2021	20:00	8.7
8/2/2021	21:00	8.9	8/3/2021	21:00	8.8	8/4/2021	21:00	8.7
8/2/2021	22:00	8.9	8/3/2021	22:00	8.8	8/4/2021	22:00	8.7
8/2/2021	23:00	8.9	8/3/2021	23:00	8.8	8/4/2021	23:00	8.7

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
8/5/2021	0:00	8.7	8/6/2021	0:00	8.5	8/7/2021	0:00	8.3
8/5/2021	1:00	8.7	8/6/2021	1:00	8.5	8/7/2021	1:00	8.3
8/5/2021	2:00	8.7	8/6/2021	2:00	8.5	8/7/2021	2:00	8.3
8/5/2021	3:00	8.7	8/6/2021	3:00	8.5	8/7/2021	3:00	8.3
8/5/2021	4:00	8.6	8/6/2021	4:00	8.5	8/7/2021	4:00	8.3
8/5/2021	5:00	8.6	8/6/2021	5:00	8.4	8/7/2021	5:00	8.3
8/5/2021	6:00	8.6	8/6/2021	6:00	8.4	8/7/2021	6:00	8.3
8/5/2021	7:00	8.6	8/6/2021	7:00	8.4	8/7/2021	7:00	8.3
8/5/2021	8:00	8.6	8/6/2021	8:00	8.4	8/7/2021	8:00	8.3
8/5/2021	9:00	8.6	8/6/2021	9:00	8.4	8/7/2021	9:00	8.3
8/5/2021	10:00	8.6	8/6/2021	10:00	8.4	8/7/2021	10:00	8.3
8/5/2021	11:00	8.6	8/6/2021	11:00	8.4	8/7/2021	11:00	8.3
8/5/2021	12:00	8.6	8/6/2021	12:00	8.4	8/7/2021	12:00	8.2
8/5/2021	13:00	8.6	8/6/2021	13:00	8.4	8/7/2021	13:00	8.2
8/5/2021	14:00	8.6	8/6/2021	14:00	8.4	8/7/2021	14:00	8.2
8/5/2021	15:00	8.6	8/6/2021	15:00	8.3	8/7/2021	15:00	8.2
8/5/2021	16:00	8.6	8/6/2021	16:00	8.3	8/7/2021	16:00	8.2
8/5/2021	17:00	8.6	8/6/2021	17:00	8.3	8/7/2021	17:00	8.2
8/5/2021	18:00	8.5	8/6/2021	18:00	8.3	8/7/2021	18:00	8.2
8/5/2021	19:00	8.5	8/6/2021	19:00	8.3	8/7/2021	19:00	8.2
8/5/2021	20:00	8.5	8/6/2021	20:00	8.3	8/7/2021	20:00	8.2
8/5/2021	21:00	8.5	8/6/2021	21:00	8.2	8/7/2021	21:00	8.2
8/5/2021	22:00	8.5	8/6/2021	22:00	8.3	8/7/2021	22:00	8.2
8/5/2021	23:00	8.5	8/6/2021	23:00	8.3	8/7/2021	23:00	8.2
8/8/2021	0:00	8.2	8/9/2021	0:00	8.1	8/10/2021	0:00	7.9
8/8/2021	1:00	8.2	8/9/2021	1:00	8.1	8/10/2021	1:00	7.9
8/8/2021	2:00	8.2	8/9/2021	2:00	8.1	8/10/2021	2:00	7.9
8/8/2021	3:00	8.2	8/9/2021	3:00	8.1	8/10/2021	3:00	7.9
8/8/2021	4:00	8.2	8/9/2021	4:00	8.1	8/10/2021	4:00	7.9
8/8/2021	5:00	8.2	8/9/2021	5:00	8.1	8/10/2021	5:00	7.9
8/8/2021	6:00	8.2	8/9/2021	6:00	8.1	8/10/2021	6:00	7.8
8/8/2021	7:00	8.2	8/9/2021	7:00	8.1	8/10/2021	7:00	7.8
8/8/2021	8:00	8.2	8/9/2021	8:00	8.1	8/10/2021	8:00	7.8
8/8/2021	9:00	8.2	8/9/2021	9:00	8.1	8/10/2021	9:00	7.8
8/8/2021	10:00	8.2	8/9/2021	10:00	8.1	8/10/2021	10:00	7.8
8/8/2021	11:00	8.2	8/9/2021	11:00	8.1	8/10/2021	11:00	7.8
8/8/2021	12:00	8.1	8/9/2021	12:00	8.1	8/10/2021	12:00	7.8
8/8/2021	13:00	8.1	8/9/2021	13:00	8.1	8/10/2021	13:00	7.8
8/8/2021	14:00	8.1	8/9/2021	14:00	7.9	8/10/2021	14:00	7.8
8/8/2021	15:00	8.1	8/9/2021	15:00	7.9	8/10/2021	15:00	7.8
8/8/2021	16:00	8.1	8/9/2021	16:00	7.9	8/10/2021	16:00	7.8
8/8/2021	17:00	8.1	8/9/2021	17:00	7.9	8/10/2021	17:00	7.8
8/8/2021	18:00	8.1	8/9/2021	18:00	7.9	8/10/2021	18:00	7.7
8/8/2021	19:00	8.1	8/9/2021	19:00	7.9	8/10/2021	19:00	7.7
8/8/2021	20:00	8.1	8/9/2021	20:00	7.9	8/10/2021	20:00	7.7
8/8/2021	21:00	8.1	8/9/2021	21:00	7.9	8/10/2021	21:00	7.7
8/8/2021	22:00	8.1	8/9/2021	22:00	7.9	8/10/2021	22:00	7.7
8/8/2021	23:00	8.1	8/9/2021	23:00	7.9	8/10/2021	23:00	7.7

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
8/11/2021	0:00	7.7	8/12/2021	0:00	7.5	8/13/2021	0:00	7.3
8/11/2021	1:00	7.7	8/12/2021	1:00	7.5	8/13/2021	1:00	7.3
8/11/2021	2:00	7.7	8/12/2021	2:00	7.5	8/13/2021	2:00	7.3
8/11/2021	3:00	7.7	8/12/2021	3:00	7.5	8/13/2021	3:00	7.3
8/11/2021	4:00	7.7	8/12/2021	4:00	7.5	8/13/2021	4:00	7.3
8/11/2021	5:00	7.7	8/12/2021	5:00	7.5	8/13/2021	5:00	7.3
8/11/2021	6:00	7.7	8/12/2021	6:00	7.5	8/13/2021	6:00	7.3
8/11/2021	7:00	7.7	8/12/2021	7:00	7.5	8/13/2021	7:00	7.3
8/11/2021	8:00	7.7	8/12/2021	8:00	7.5	8/13/2021	8:00	7.3
8/11/2021	9:00	7.6	8/12/2021	9:00	7.5	8/13/2021	9:00	7.3
8/11/2021	10:00	7.6	8/12/2021	10:00	7.5	8/13/2021	10:00	7.3
8/11/2021	11:00	7.6	8/12/2021	11:00	7.5	8/13/2021	11:00	7.3
8/11/2021	12:00	7.6	8/12/2021	12:00	7.4	8/13/2021	12:00	7.2
8/11/2021	13:00	7.6	8/12/2021	13:00	7.4	8/13/2021	13:00	7.2
8/11/2021	14:00	7.6	8/12/2021	14:00	7.4	8/13/2021	14:00	7.2
8/11/2021	15:00	7.6	8/12/2021	15:00	7.4	8/13/2021	15:00	7.2
8/11/2021	16:00	7.6	8/12/2021	16:00	7.4	8/13/2021	16:00	7.2
8/11/2021	17:00	7.6	8/12/2021	17:00	7.4	8/13/2021	17:00	7.2
8/11/2021	18:00	7.6	8/12/2021	18:00	7.4	8/13/2021	18:00	7.2
8/11/2021	19:00	7.6	8/12/2021	19:00	7.4	8/13/2021	19:00	7.2
8/11/2021	20:00	7.6	8/12/2021	20:00	7.3	8/13/2021	20:00	7.2
8/11/2021	21:00	7.5	8/12/2021	21:00	7.3	8/13/2021	21:00	7.2
8/11/2021	22:00	7.5	8/12/2021	22:00	7.3	8/13/2021	22:00	7.2
8/11/2021	23:00	7.5	8/12/2021	23:00	7.3	8/13/2021	23:00	7.2
8/14/2021	0:00	7.2	8/15/2021	0:00	7.1	8/16/2021	0:00	7.0
8/14/2021	1:00	7.2	8/15/2021	1:00	7.1	8/16/2021	1:00	7.0
8/14/2021	2:00	7.2	8/15/2021	2:00	7.1	8/16/2021	2:00	7.0
8/14/2021	3:00	7.2	8/15/2021	3:00	7.1	8/16/2021	3:00	7.0
8/14/2021	4:00	7.2	8/15/2021	4:00	7.1	8/16/2021	4:00	7.0
8/14/2021	5:00	7.1	8/15/2021	5:00	7.1	8/16/2021	5:00	7.0
8/14/2021	6:00	7.1	8/15/2021	6:00	7.1	8/16/2021	6:00	7.0
8/14/2021	7:00	7.1	8/15/2021	7:00	7.1	8/16/2021	7:00	7.0
8/14/2021	8:00	7.1	8/15/2021	8:00	7.1	8/16/2021	8:00	7.0
8/14/2021	9:00	7.1	8/15/2021	9:00	7.0	8/16/2021	9:00	7.0
8/14/2021	10:00	7.1	8/15/2021	10:00	7.0	8/16/2021	10:00	7.0
8/14/2021	11:00	7.1	8/15/2021	11:00	7.0	8/16/2021	11:00	7.0
8/14/2021	12:00	7.1	8/15/2021	12:00	7.0	8/16/2021	12:00	7.0
8/14/2021	13:00	7.1	8/15/2021	13:00	7.0	8/16/2021	13:00	7.0
8/14/2021	14:00	7.1	8/15/2021	14:00	7.0	8/16/2021	14:00	7.0
8/14/2021	15:00	7.1	8/15/2021	15:00	7.0	8/16/2021	15:00	6.9
8/14/2021	16:00	7.1	8/15/2021	16:00	7.0	8/16/2021	16:00	6.9
8/14/2021	17:00	7.1	8/15/2021	17:00	7.0	8/16/2021	17:00	6.9
8/14/2021	18:00	7.1	8/15/2021	18:00	7.0	8/16/2021	18:00	6.9
8/14/2021	19:00	7.1	8/15/2021	19:00	7.0	8/16/2021	19:00	6.9
8/14/2021	20:00	7.1	8/15/2021	20:00	7.0	8/16/2021	20:00	6.9
8/14/2021	21:00	7.1	8/15/2021	21:00	7.0	8/16/2021	21:00	6.9
8/14/2021	22:00	7.1	8/15/2021	22:00	7.0	8/16/2021	22:00	6.9
8/14/2021	23:00	7.1	8/15/2021	23:00	7.0	8/16/2021	23:00	6.9

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.



Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
8/17/2021	0:00	6.9	8/18/2021	0:00	6.7	8/19/2021	0:00	6.6
8/17/2021	1:00	6.9	8/18/2021	1:00	6.7	8/19/2021	1:00	6.6
8/17/2021	2:00	6.9	8/18/2021	2:00	6.7	8/19/2021	2:00	6.6
8/17/2021	3:00	6.9	8/18/2021	3:00	6.7	8/19/2021	3:00	6.6
8/17/2021	4:00	6.9	8/18/2021	4:00	6.7	8/19/2021	4:00	6.6
8/17/2021	5:00	6.9	8/18/2021	5:00	6.7	8/19/2021	5:00	6.6
8/17/2021	6:00	6.9	8/18/2021	6:00	6.7	8/19/2021	6:00	6.6
8/17/2021	7:00	6.9	8/18/2021	7:00	6.7	8/19/2021	7:00	6.6
8/17/2021	8:00	6.9	8/18/2021	8:00	6.7	8/19/2021	8:00	6.6
8/17/2021	9:00	6.9	8/18/2021	9:00	6.7	8/19/2021	9:00	6.5
8/17/2021	10:00	6.9	8/18/2021	10:00	6.7	8/19/2021	10:00	6.5
8/17/2021	11:00	6.9	8/18/2021	11:00	6.7	8/19/2021	11:00	6.5
8/17/2021	12:00	6.9	8/18/2021	12:00	6.6	8/19/2021	12:00	6.5
8/17/2021	13:00	6.9	8/18/2021	13:00	6.6	8/19/2021	13:00	6.5
8/17/2021	14:00	6.8	8/18/2021	14:00	6.6	8/19/2021	14:00	6.5
8/17/2021	15:00	6.8	8/18/2021	15:00	6.6	8/19/2021	15:00	6.5
8/17/2021	16:00	6.8	8/18/2021	16:00	6.6	8/19/2021	16:00	6.4
8/17/2021	17:00	6.8	8/18/2021	17:00	6.6	8/19/2021	17:00	6.4
8/17/2021	18:00	6.8	8/18/2021	18:00	6.6	8/19/2021	18:00	6.4
8/17/2021	19:00	6.7	8/18/2021	19:00	6.6	8/19/2021	19:00	6.4
8/17/2021	20:00	6.7	8/18/2021	20:00	6.6	8/19/2021	20:00	6.4
8/17/2021	21:00	6.7	8/18/2021	21:00	6.6	8/19/2021	21:00	6.4
8/17/2021	22:00	6.7	8/18/2021	22:00	6.6	8/19/2021	22:00	6.4
8/17/2021	23:00	6.7	8/18/2021	23:00	6.6	8/19/2021	23:00	6.4
8/20/2021	0:00	6.4	8/21/2021	0:00	6.2	8/22/2021	0:00	6.1
8/20/2021	1:00	6.4	8/21/2021	1:00	6.2	8/22/2021	1:00	6.1
8/20/2021	2:00	6.4	8/21/2021	2:00	6.2	8/22/2021	2:00	6.1
8/20/2021	3:00	6.4	8/21/2021	3:00	6.2	8/22/2021	3:00	6.1
8/20/2021	4:00	6.4	8/21/2021	4:00	6.2	8/22/2021	4:00	6.1
8/20/2021	5:00	6.4	8/21/2021	5:00	6.2	8/22/2021	5:00	6.1
8/20/2021	6:00	6.4	8/21/2021	6:00	6.2	8/22/2021	6:00	6.1
8/20/2021	7:00	6.4	8/21/2021	7:00	6.2	8/22/2021	7:00	6.1
8/20/2021	8:00	6.4	8/21/2021	8:00	6.2	8/22/2021	8:00	6.1
8/20/2021	9:00	6.4	8/21/2021	9:00	6.2	8/22/2021	9:00	6.1
8/20/2021	10:00	6.4	8/21/2021	10:00	6.2	8/22/2021	10:00	6.1
8/20/2021	11:00	6.3	8/21/2021	11:00	6.2	8/22/2021	11:00	6.1
8/20/2021	12:00	6.3	8/21/2021	12:00	6.2	8/22/2021	12:00	6.1
8/20/2021	13:00	6.3	8/21/2021	13:00	6.2	8/22/2021	13:00	6.1
8/20/2021	14:00	6.3	8/21/2021	14:00	6.2	8/22/2021	14:00	6.1
8/20/2021	15:00	6.3	8/21/2021	15:00	6.2	8/22/2021	15:00	6.1
8/20/2021	16:00	6.3	8/21/2021	16:00	6.2	8/22/2021	16:00	6.1
8/20/2021	17:00	6.3	8/21/2021	17:00	6.2	8/22/2021	17:00	6.1
8/20/2021	18:00	6.3	8/21/2021	18:00	6.2	8/22/2021	18:00	6.1
8/20/2021	19:00	6.2	8/21/2021	19:00	6.2	8/22/2021	19:00	6.1
8/20/2021	20:00	6.2	8/21/2021	20:00	6.2	8/22/2021	20:00	6.1
8/20/2021	21:00	6.2	8/21/2021	21:00	6.2	8/22/2021	21:00	6.1
8/20/2021	22:00	6.2	8/21/2021	22:00	6.1	8/22/2021	22:00	6.1
8/20/2021	23:00	6.2	8/21/2021	23:00	6.1	8/22/2021	23:00	6.1

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
8/23/2021	0:00	6.1	8/24/2021	0:00	6.0	8/25/2021	0:00	5.9
8/23/2021	1:00	6.1	8/24/2021	1:00	6.0	8/25/2021	1:00	5.9
8/23/2021	2:00	6.1	8/24/2021	2:00	6.0	8/25/2021	2:00	5.9
8/23/2021	3:00	6.1	8/24/2021	3:00	6.0	8/25/2021	3:00	5.8
8/23/2021	4:00	6.1	8/24/2021	4:00	6.0	8/25/2021	4:00	5.8
8/23/2021	5:00	6.1	8/24/2021	5:00	6.0	8/25/2021	5:00	5.8
8/23/2021	6:00	6.1	8/24/2021	6:00	6.0	8/25/2021	6:00	5.8
8/23/2021	7:00	6.1	8/24/2021	7:00	6.0	8/25/2021	7:00	5.8
8/23/2021	8:00	6.1	8/24/2021	8:00	6.0	8/25/2021	8:00	5.8
8/23/2021	9:00	6.1	8/24/2021	9:00	6.0	8/25/2021	9:00	5.8
8/23/2021	10:00	6.1	8/24/2021	10:00	6.0	8/25/2021	10:00	5.8
8/23/2021	11:00	6.1	8/24/2021	11:00	6.0	8/25/2021	11:00	5.8
8/23/2021	12:00	6.1	8/24/2021	12:00	6.0	8/25/2021	12:00	5.8
8/23/2021	13:00	6.1	8/24/2021	13:00	5.9	8/25/2021	13:00	5.7
8/23/2021	14:00	6.1	8/24/2021	14:00	5.9	8/25/2021	14:00	5.7
8/23/2021	15:00	6.1	8/24/2021	15:00	5.9	8/25/2021	15:00	5.7
8/23/2021	16:00	6.1	8/24/2021	16:00	5.9	8/25/2021	16:00	5.7
8/23/2021	17:00	6.1	8/24/2021	17:00	5.9	8/25/2021	17:00	5.7
8/23/2021	18:00	6.1	8/24/2021	18:00	5.9	8/25/2021	18:00	5.7
8/23/2021	19:00	6.1	8/24/2021	19:00	5.9	8/25/2021	19:00	5.7
8/23/2021	20:00	6.1	8/24/2021	20:00	5.9	8/25/2021	20:00	5.7
8/23/2021	21:00	6.1	8/24/2021	21:00	5.9	8/25/2021	21:00	5.7
8/23/2021	22:00	6.0	8/24/2021	22:00	5.9	8/25/2021	22:00	5.7
8/23/2021	23:00	6.0	8/24/2021	23:00	5.9	8/25/2021	23:00	5.7
8/26/2021	0:00	5.7	8/27/2021	0:00	5.6	8/28/2021	0:00	5.4
8/26/2021	1:00	5.7	8/27/2021	1:00	5.6	8/28/2021	1:00	5.4
8/26/2021	2:00	5.6	8/27/2021	2:00	5.6	8/28/2021	2:00	5.4
8/26/2021	3:00	5.6	8/27/2021	3:00	5.6	8/28/2021	3:00	5.4
8/26/2021	4:00	5.6	8/27/2021	4:00	5.6	8/28/2021	4:00	5.4
8/26/2021	5:00	5.6	8/27/2021	5:00	5.6	8/28/2021	5:00	5.4
8/26/2021	6:00	5.6	8/27/2021	6:00	5.6	8/28/2021	6:00	5.4
8/26/2021	7:00	5.6	8/27/2021	7:00	5.6	8/28/2021	7:00	5.4
8/26/2021	8:00	5.6	8/27/2021	8:00	5.6	8/28/2021	8:00	5.4
8/26/2021	9:00	5.7	8/27/2021	9:00	5.6	8/28/2021	9:00	5.3
8/26/2021	10:00	5.7	8/27/2021	10:00	5.6	8/28/2021	10:00	5.3
8/26/2021	11:00	5.7	8/27/2021	11:00	5.6	8/28/2021	11:00	5.3
8/26/2021	12:00	5.7	8/27/2021	12:00	5.6	8/28/2021	12:00	5.3
8/26/2021	13:00	5.7	8/27/2021	13:00	5.4	8/28/2021	13:00	5.3
8/26/2021	14:00	5.7	8/27/2021	14:00	5.4	8/28/2021	14:00	5.3
8/26/2021	15:00	5.7	8/27/2021	15:00	5.4	8/28/2021	15:00	5.3
8/26/2021	16:00	5.6	8/27/2021	16:00	5.4	8/28/2021	16:00	5.3
8/26/2021	17:00	5.6	8/27/2021	17:00	5.4	8/28/2021	17:00	5.3
8/26/2021	18:00	5.6	8/27/2021	18:00	5.4	8/28/2021	18:00	5.3
8/26/2021	19:00	5.6	8/27/2021	19:00	5.4	8/28/2021	19:00	5.3
8/26/2021	20:00	5.6	8/27/2021	20:00	5.4	8/28/2021	20:00	5.3
8/26/2021	21:00	5.6	8/27/2021	21:00	5.4	8/28/2021	21:00	5.3
8/26/2021	22:00	5.6	8/27/2021	22:00	5.4	8/28/2021	22:00	5.3
8/26/2021	23:00	5.6	8/27/2021	23:00	5.4	8/28/2021	23:00	5.3

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
8/29/2021	0:00	5.3	8/30/2021	0:00	5.3	8/31/2021	0:00	5.1
8/29/2021	1:00	5.3	8/30/2021	1:00	5.3	8/31/2021	1:00	5.1
8/29/2021	2:00	5.3	8/30/2021	2:00	5.3	8/31/2021	2:00	5.1
8/29/2021	3:00	5.3	8/30/2021	3:00	5.3	8/31/2021	3:00	5.1
8/29/2021	4:00	5.3	8/30/2021	4:00	5.3	8/31/2021	4:00	5.1
8/29/2021	5:00	5.3	8/30/2021	5:00	5.3	8/31/2021	5:00	5.1
8/29/2021	6:00	5.3	8/30/2021	6:00	5.3	8/31/2021	6:00	5.1
8/29/2021	7:00	5.3	8/30/2021	7:00	5.3	8/31/2021	7:00	5.1
8/29/2021	8:00	5.3	8/30/2021	8:00	5.3	8/31/2021	8:00	5.1
8/29/2021	9:00	5.3	8/30/2021	9:00	5.3	8/31/2021	9:00	5.1
8/29/2021	10:00	5.3	8/30/2021	10:00	5.3	8/31/2021	10:00	5.1
8/29/2021	11:00	5.3	8/30/2021	11:00	5.2	8/31/2021	11:00	5.1
8/29/2021	12:00	5.3	8/30/2021	12:00	5.1	8/31/2021	12:00	5.1
8/29/2021	13:00	5.3	8/30/2021	13:00	5.1	8/31/2021	13:00	5.1
8/29/2021	14:00	5.3	8/30/2021	14:00	5.1	8/31/2021	14:00	5.1
8/29/2021	15:00	5.3	8/30/2021	15:00	5.1	8/31/2021	15:00	5.1
8/29/2021	16:00	5.3	8/30/2021	16:00	5.1	8/31/2021	16:00	5.1
8/29/2021	17:00	5.3	8/30/2021	17:00	5.1	8/31/2021	17:00	5.1
8/29/2021	18:00	5.3	8/30/2021	18:00	5.1	8/31/2021	18:00	5.1
8/29/2021	19:00	5.3	8/30/2021	19:00	5.1	8/31/2021	19:00	5.1
8/29/2021	20:00	5.3	8/30/2021	20:00	5.1	8/31/2021	20:00	5.1
8/29/2021	21:00	5.3	8/30/2021	21:00	5.1	8/31/2021	21:00	5.1
8/29/2021	22:00	5.3	8/30/2021	22:00	5.1	8/31/2021	22:00	5.1
8/29/2021	23:00	5.3	8/30/2021	23:00	5.1	8/31/2021	23:00	5.1
9/1/2021	0:00	5.1	9/2/2021	0:00	5.1	9/3/2021	0:00	5.1
9/1/2021	1:00	5.1	9/2/2021	1:00	5.1	9/3/2021	1:00	5.1
9/1/2021	2:00	5.1	9/2/2021	2:00	5.1	9/3/2021	2:00	5.1
9/1/2021	3:00	5.1	9/2/2021	3:00	5.1	9/3/2021	3:00	5.1
9/1/2021	4:00	5.1	9/2/2021	4:00	5.1	9/3/2021	4:00	5.1
9/1/2021	5:00	5.1	9/2/2021	5:00	5.1	9/3/2021	5:00	5.1
9/1/2021	6:00	5.1	9/2/2021	6:00	5.1	9/3/2021	6:00	5.1
9/1/2021	7:00	5.1	9/2/2021	7:00	5.1	9/3/2021	7:00	5.1
9/1/2021	8:00	5.1	9/2/2021	8:00	5.1	9/3/2021	8:00	5.1
9/1/2021	9:00	5.1	9/2/2021	9:00	5.1	9/3/2021	9:00	5.1
9/1/2021	10:00	5.1	9/2/2021	10:00	5.1	9/3/2021	10:00	5.1
9/1/2021	11:00	5.1	9/2/2021	11:00	5.1	9/3/2021	11:00	5.1
9/1/2021	12:00	5.1	9/2/2021	12:00	5.1	9/3/2021	12:00	5.1
9/1/2021	13:00	5.1	9/2/2021	13:00	5.1	9/3/2021	13:00	5.1
9/1/2021	14:00	5.1	9/2/2021	14:00	5.1	9/3/2021	14:00	5.1
9/1/2021	15:00	5.1	9/2/2021	15:00	5.1	9/3/2021	15:00	5.1
9/1/2021	16:00	5.1	9/2/2021	16:00	5.1	9/3/2021	16:00	5.1
9/1/2021	17:00	5.1	9/2/2021	17:00	5.1	9/3/2021	17:00	5.1
9/1/2021	18:00	5.1	9/2/2021	18:00	5.1	9/3/2021	18:00	5.1
9/1/2021	19:00	5.1	9/2/2021	19:00	5.1	9/3/2021	19:00	5.1
9/1/2021	20:00	5.1	9/2/2021	20:00	5.1	9/3/2021	20:00	5.1
9/1/2021	21:00	5.1	9/2/2021	21:00	5.1	9/3/2021	21:00	5.1
9/1/2021	22:00	5.1	9/2/2021	22:00	5.1	9/3/2021	22:00	5.1
9/1/2021	23:00	5.1	9/2/2021	23:00	5.1	9/3/2021	23:00	5.1

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
9/4/2021	0:00	5.1	9/5/2021	0:00	5.1	9/6/2021	0:00	5.1
9/4/2021	1:00	5.1	9/5/2021	1:00	5.1	9/6/2021	1:00	5.1
9/4/2021	2:00	5.1	9/5/2021	2:00	5.1	9/6/2021	2:00	5.1
9/4/2021	3:00	5.1	9/5/2021	3:00	5.1	9/6/2021	3:00	5.1
9/4/2021	4:00	5.1	9/5/2021	4:00	5.1	9/6/2021	4:00	5.1
9/4/2021	5:00	5.1	9/5/2021	5:00	5.1	9/6/2021	5:00	5.1
9/4/2021	6:00	5.1	9/5/2021	6:00	5.1	9/6/2021	6:00	5.1
9/4/2021	7:00	5.1	9/5/2021	7:00	5.1	9/6/2021	7:00	5.1
9/4/2021	8:00	5.1	9/5/2021	8:00	5.1	9/6/2021	8:00	5.1
9/4/2021	9:00	5.1	9/5/2021	9:00	5.1	9/6/2021	9:00	5.1
9/4/2021	10:00	5.1	9/5/2021	10:00	5.1	9/6/2021	10:00	5.1
9/4/2021	11:00	5.1	9/5/2021	11:00	5.1	9/6/2021	11:00	5.1
9/4/2021	12:00	5.1	9/5/2021	12:00	5.1	9/6/2021	12:00	5.1
9/4/2021	13:00	5.1	9/5/2021	13:00	5.1	9/6/2021	13:00	5.1
9/4/2021	14:00	5.1	9/5/2021	14:00	5.1	9/6/2021	14:00	5.1
9/4/2021	15:00	5.1	9/5/2021	15:00	5.1	9/6/2021	15:00	5.1
9/4/2021	16:00	5.1	9/5/2021	16:00	5.1	9/6/2021	16:00	5.1
9/4/2021	17:00	5.1	9/5/2021	17:00	5.1	9/6/2021	17:00	5.1
9/4/2021	18:00	5.1	9/5/2021	18:00	5.1	9/6/2021	18:00	5.1
9/4/2021	19:00	5.1	9/5/2021	19:00	5.1	9/6/2021	19:00	5.1
9/4/2021	20:00	5.1	9/5/2021	20:00	5.1	9/6/2021	20:00	5.1
9/4/2021	21:00	5.1	9/5/2021	21:00	5.1	9/6/2021	21:00	5.1
9/4/2021	22:00	5.1	9/5/2021	22:00	5.1	9/6/2021	22:00	5.1
9/4/2021	23:00	5.1	9/5/2021	23:00	5.1	9/6/2021	23:00	5.1
9/7/2021	0:00	5.1	9/8/2021	0:00	5.1	9/9/2021	0:00	5.1
9/7/2021	1:00	5.1	9/8/2021	1:00	5.1	9/9/2021	1:00	5.1
9/7/2021	2:00	5.1	9/8/2021	2:00	5.1	9/9/2021	2:00	5.1
9/7/2021	3:00	5.1	9/8/2021	3:00	5.1	9/9/2021	3:00	5.1
9/7/2021	4:00	5.1	9/8/2021	4:00	5.1	9/9/2021	4:00	5.1
9/7/2021	5:00	5.1	9/8/2021	5:00	5.1	9/9/2021	5:00	5.1
9/7/2021	6:00	5.1	9/8/2021	6:00	5.1	9/9/2021	6:00	5.1
9/7/2021	7:00	5.1	9/8/2021	7:00	5.1	9/9/2021	7:00	5.1
9/7/2021	8:00	5.1	9/8/2021	8:00	5.1	9/9/2021	8:00	5.1
9/7/2021	9:00	5.1	9/8/2021	9:00	5.1	9/9/2021	9:00	5.1
9/7/2021	10:00	5.1	9/8/2021	10:00	5.1	9/9/2021	10:00	5.1
9/7/2021	11:00	5.1	9/8/2021	11:00	5.1	9/9/2021	11:00	5.1
9/7/2021	12:00	5.1	9/8/2021	12:00	5.1	9/9/2021	12:00	5.1
9/7/2021	13:00	5.1	9/8/2021	13:00	5.1	9/9/2021	13:00	5.1
9/7/2021	14:00	5.1	9/8/2021	14:00	5.1	9/9/2021	14:00	5.1
9/7/2021	15:00	5.1	9/8/2021	15:00	5.1	9/9/2021	15:00	5.1
9/7/2021	16:00	5.1	9/8/2021	16:00	5.1	9/9/2021	16:00	5.1
9/7/2021	17:00	5.1	9/8/2021	17:00	5.1	9/9/2021	17:00	5.1
9/7/2021	18:00	5.1	9/8/2021	18:00	5.1	9/9/2021	18:00	5.1
9/7/2021	19:00	5.1	9/8/2021	19:00	5.1	9/9/2021	19:00	5.1
9/7/2021	20:00	5.1	9/8/2021	20:00	5.1	9/9/2021	20:00	5.1
9/7/2021	21:00	5.1	9/8/2021	21:00	5.1	9/9/2021	21:00	5.1
9/7/2021	22:00	5.1	9/8/2021	22:00	5.1	9/9/2021	22:00	5.1
9/7/2021	23:00	5.1	9/8/2021	23:00	5.1	9/9/2021	23:00	5.1

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
9/10/2021	0:00	5.1	9/11/2021	0:00	5.1	9/12/2021	0:00	5.1
9/10/2021	1:00	5.1	9/11/2021	1:00	5.1	9/12/2021	1:00	5.1
9/10/2021	2:00	5.1	9/11/2021	2:00	5.1	9/12/2021	2:00	5.1
9/10/2021	3:00	5.1	9/11/2021	3:00	5.1	9/12/2021	3:00	5.1
9/10/2021	4:00	5.1	9/11/2021	4:00	5.1	9/12/2021	4:00	5.1
9/10/2021	5:00	5.1	9/11/2021	5:00	5.1	9/12/2021	5:00	5.1
9/10/2021	6:00	5.1	9/11/2021	6:00	5.1	9/12/2021	6:00	5.1
9/10/2021	7:00	5.1	9/11/2021	7:00	4.4	9/12/2021	7:00	5.1
9/10/2021	8:00	5.1	9/11/2021	8:00	5.1	9/12/2021	8:00	5.1
9/10/2021	9:00	5.1	9/11/2021	9:00	5.1	9/12/2021	9:00	5.1
9/10/2021	10:00	5.1	9/11/2021	10:00	5.1	9/12/2021	10:00	5.1
9/10/2021	11:00	5.1	9/11/2021	11:00	5.1	9/12/2021	11:00	5.1
9/10/2021	12:00	5.1	9/11/2021	12:00	5.1	9/12/2021	12:00	5.1
9/10/2021	13:00	5.1	9/11/2021	13:00	5.1	9/12/2021	13:00	5.1
9/10/2021	14:00	5.1	9/11/2021	14:00	5.1	9/12/2021	14:00	5.1
9/10/2021	15:00	5.1	9/11/2021	15:00	5.1	9/12/2021	15:00	5.1
9/10/2021	16:00	5.1	9/11/2021	16:00	5.1	9/12/2021	16:00	5.1
9/10/2021	17:00	5.1	9/11/2021	17:00	5.1	9/12/2021	17:00	5.1
9/10/2021	18:00	5.1	9/11/2021	18:00	5.1	9/12/2021	18:00	5.1
9/10/2021	19:00	5.1	9/11/2021	19:00	5.1	9/12/2021	19:00	5.1
9/10/2021	20:00	5.0	9/11/2021	20:00	5.1	9/12/2021	20:00	5.1
9/10/2021	21:00	5.1	9/11/2021	21:00	5.1	9/12/2021	21:00	5.1
9/10/2021	22:00	5.1	9/11/2021	22:00	5.1	9/12/2021	22:00	5.1
9/10/2021	23:00	5.1	9/11/2021	23:00	5.1	9/12/2021	23:00	5.1
9/13/2021	0:00	5.1	9/14/2021	0:00	5.1	9/15/2021	0:00	1.2
9/13/2021	1:00	5.1	9/14/2021	1:00	5.1	9/15/2021	1:00	1.2
9/13/2021	2:00	5.1	9/14/2021	2:00	5.1	9/15/2021	2:00	1.2
9/13/2021	3:00	5.1	9/14/2021	3:00	5.1	9/15/2021	3:00	1.2
9/13/2021	4:00	5.1	9/14/2021	4:00	5.1	9/15/2021	4:00	1.2
9/13/2021	5:00	5.1	9/14/2021	5:00	5.1	9/15/2021	5:00	1.2
9/13/2021	6:00	5.1	9/14/2021	6:00	5.1	9/15/2021	6:00	1.2
9/13/2021	7:00	5.1	9/14/2021	7:00	5.1	9/15/2021	7:00	1.2
9/13/2021	8:00	5.1	9/14/2021	8:00	5.1	9/15/2021	8:00	1.2
9/13/2021	9:00	5.1	9/14/2021	9:00	5.1	9/15/2021	9:00	1.2
9/13/2021	10:00	5.1	9/14/2021	10:00	5.1	9/15/2021	10:00	1.2
9/13/2021	11:00	5.1	9/14/2021	11:00	3.7	9/15/2021	11:00	1.2
9/13/2021	12:00	5.1	9/14/2021	12:00	1.2	9/15/2021	12:00	1.2
9/13/2021	13:00	5.1	9/14/2021	13:00	1.2	9/15/2021	13:00	0.0
9/13/2021	14:00	5.1	9/14/2021	14:00	1.2	9/15/2021	14:00	0.0
9/13/2021	15:00	5.1	9/14/2021	15:00	1.2	9/15/2021	15:00	1.0
9/13/2021	16:00	5.1	9/14/2021	16:00	1.2	9/15/2021	16:00	1.2
9/13/2021	17:00	5.1	9/14/2021	17:00	1.2	9/15/2021	17:00	1.2
9/13/2021	18:00	5.1	9/14/2021	18:00	1.2	9/15/2021	18:00	1.2
9/13/2021	19:00	5.1	9/14/2021	19:00	1.2	9/15/2021	19:00	1.2
9/13/2021	20:00	5.1	9/14/2021	20:00	1.2	9/15/2021	20:00	1.2
9/13/2021	21:00	5.1	9/14/2021	21:00	1.2	9/15/2021	21:00	1.2
9/13/2021	22:00	5.1	9/14/2021	22:00	1.2	9/15/2021	22:00	1.2
9/13/2021	23:00	5.1	9/14/2021	23:00	1.2	9/15/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
9/16/2021	0:00	1.2	9/17/2021	0:00	1.2	9/18/2021	0:00	1.2
9/16/2021	1:00	1.2	9/17/2021	1:00	1.2	9/18/2021	1:00	1.2
9/16/2021	2:00	1.2	9/17/2021	2:00	1.2	9/18/2021	2:00	1.2
9/16/2021	3:00	1.2	9/17/2021	3:00	1.2	9/18/2021	3:00	1.2
9/16/2021	4:00	1.2	9/17/2021	4:00	1.2	9/18/2021	4:00	1.2
9/16/2021	5:00	1.2	9/17/2021	5:00	1.2	9/18/2021	5:00	1.2
9/16/2021	6:00	1.2	9/17/2021	6:00	1.2	9/18/2021	6:00	1.2
9/16/2021	7:00	1.2	9/17/2021	7:00	1.2	9/18/2021	7:00	1.2
9/16/2021	8:00	1.2	9/17/2021	8:00	1.2	9/18/2021	8:00	1.2
9/16/2021	9:00	1.2	9/17/2021	9:00	1.2	9/18/2021	9:00	1.2
9/16/2021	10:00	1.2	9/17/2021	10:00	1.2	9/18/2021	10:00	1.2
9/16/2021	11:00	1.2	9/17/2021	11:00	1.2	9/18/2021	11:00	1.2
9/16/2021	12:00	1.2	9/17/2021	12:00	1.2	9/18/2021	12:00	1.2
9/16/2021	13:00	1.2	9/17/2021	13:00	1.2	9/18/2021	13:00	1.2
9/16/2021	14:00	1.2	9/17/2021	14:00	1.1	9/18/2021	14:00	1.2
9/16/2021	15:00	1.2	9/17/2021	15:00	1.2	9/18/2021	15:00	1.2
9/16/2021	16:00	1.2	9/17/2021	16:00	1.1	9/18/2021	16:00	1.2
9/16/2021	17:00	1.2	9/17/2021	17:00	1.2	9/18/2021	17:00	1.2
9/16/2021	18:00	1.2	9/17/2021	18:00	1.2	9/18/2021	18:00	1.2
9/16/2021	19:00	1.2	9/17/2021	19:00	1.2	9/18/2021	19:00	1.2
9/16/2021	20:00	1.2	9/17/2021	20:00	1.2	9/18/2021	20:00	1.2
9/16/2021	21:00	1.2	9/17/2021	21:00	1.2	9/18/2021	21:00	1.2
9/16/2021	22:00	1.2	9/17/2021	22:00	1.2	9/18/2021	22:00	1.2
9/16/2021	23:00	1.2	9/17/2021	23:00	1.2	9/18/2021	23:00	1.2
9/19/2021	0:00	1.2	9/20/2021	0:00	1.2	9/21/2021	0:00	1.2
9/19/2021	1:00	1.2	9/20/2021	1:00	1.2	9/21/2021	1:00	1.2
9/19/2021	2:00	1.2	9/20/2021	2:00	1.2	9/21/2021	2:00	1.2
9/19/2021	3:00	1.2	9/20/2021	3:00	1.2	9/21/2021	3:00	1.2
9/19/2021	4:00	1.2	9/20/2021	4:00	1.2	9/21/2021	4:00	1.2
9/19/2021	5:00	1.2	9/20/2021	5:00	1.2	9/21/2021	5:00	1.2
9/19/2021	6:00	1.2	9/20/2021	6:00	1.2	9/21/2021	6:00	1.2
9/19/2021	7:00	1.2	9/20/2021	7:00	1.2	9/21/2021	7:00	1.2
9/19/2021	8:00	1.2	9/20/2021	8:00	1.2	9/21/2021	8:00	1.2
9/19/2021	9:00	1.2	9/20/2021	9:00	1.2	9/21/2021	9:00	1.2
9/19/2021	10:00	1.2	9/20/2021	10:00	1.2	9/21/2021	10:00	1.2
9/19/2021	11:00	1.2	9/20/2021	11:00	1.2	9/21/2021	11:00	1.2
9/19/2021	12:00	1.2	9/20/2021	12:00	1.2	9/21/2021	12:00	1.2
9/19/2021	13:00	1.2	9/20/2021	13:00	1.2	9/21/2021	13:00	1.2
9/19/2021	14:00	1.2	9/20/2021	14:00	1.2	9/21/2021	14:00	1.2
9/19/2021	15:00	1.2	9/20/2021	15:00	1.2	9/21/2021	15:00	1.2
9/19/2021	16:00	1.2	9/20/2021	16:00	1.2	9/21/2021	16:00	1.2
9/19/2021	17:00	1.2	9/20/2021	17:00	1.2	9/21/2021	17:00	1.2
9/19/2021	18:00	1.2	9/20/2021	18:00	1.2	9/21/2021	18:00	1.2
9/19/2021	19:00	1.2	9/20/2021	19:00	1.2	9/21/2021	19:00	1.2
9/19/2021	20:00	1.2	9/20/2021	20:00	1.2	9/21/2021	20:00	1.2
9/19/2021	21:00	1.2	9/20/2021	21:00	1.2	9/21/2021	21:00	1.2
9/19/2021	22:00	1.2	9/20/2021	22:00	1.2	9/21/2021	22:00	1.2
9/19/2021	23:00	1.2	9/20/2021	23:00	1.2	9/21/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
9/22/2021	0:00	1.2	9/23/2021	0:00	1.2	9/24/2021	0:00	1.2
9/22/2021	1:00	1.2	9/23/2021	1:00	1.2	9/24/2021	1:00	1.2
9/22/2021	2:00	1.2	9/23/2021	2:00	1.2	9/24/2021	2:00	1.2
9/22/2021	3:00	1.2	9/23/2021	3:00	1.2	9/24/2021	3:00	1.2
9/22/2021	4:00	1.2	9/23/2021	4:00	1.2	9/24/2021	4:00	1.2
9/22/2021	5:00	1.2	9/23/2021	5:00	1.2	9/24/2021	5:00	1.2
9/22/2021	6:00	1.2	9/23/2021	6:00	1.2	9/24/2021	6:00	1.2
9/22/2021	7:00	1.2	9/23/2021	7:00	1.2	9/24/2021	7:00	1.2
9/22/2021	8:00	1.2	9/23/2021	8:00	1.2	9/24/2021	8:00	1.2
9/22/2021	9:00	1.2	9/23/2021	9:00	1.2	9/24/2021	9:00	1.2
9/22/2021	10:00	1.2	9/23/2021	10:00	1.2	9/24/2021	10:00	1.2
9/22/2021	11:00	1.2	9/23/2021	11:00	1.2	9/24/2021	11:00	1.2
9/22/2021	12:00	1.2	9/23/2021	12:00	1.2	9/24/2021	12:00	1.2
9/22/2021	13:00	1.2	9/23/2021	13:00	1.2	9/24/2021	13:00	1.2
9/22/2021	14:00	1.2	9/23/2021	14:00	1.2	9/24/2021	14:00	1.2
9/22/2021	15:00	1.2	9/23/2021	15:00	1.2	9/24/2021	15:00	1.2
9/22/2021	16:00	1.2	9/23/2021	16:00	1.2	9/24/2021	16:00	1.2
9/22/2021	17:00	1.2	9/23/2021	17:00	1.2	9/24/2021	17:00	1.2
9/22/2021	18:00	1.2	9/23/2021	18:00	1.2	9/24/2021	18:00	1.2
9/22/2021	19:00	1.2	9/23/2021	19:00	1.2	9/24/2021	19:00	1.2
9/22/2021	20:00	1.2	9/23/2021	20:00	1.2	9/24/2021	20:00	1.2
9/22/2021	21:00	1.2	9/23/2021	21:00	1.2	9/24/2021	21:00	1.2
9/22/2021	22:00	1.2	9/23/2021	22:00	1.2	9/24/2021	22:00	1.2
9/22/2021	23:00	1.2	9/23/2021	23:00	1.2	9/24/2021	23:00	1.2
9/25/2021	0:00	1.2	9/26/2021	0:00	1.2	9/27/2021	0:00	1.2
9/25/2021	1:00	1.2	9/26/2021	1:00	1.2	9/27/2021	1:00	1.2
9/25/2021	2:00	1.2	9/26/2021	2:00	1.2	9/27/2021	2:00	1.2
9/25/2021	3:00	1.2	9/26/2021	3:00	1.2	9/27/2021	3:00	1.2
9/25/2021	4:00	1.2	9/26/2021	4:00	1.2	9/27/2021	4:00	1.2
9/25/2021	5:00	1.2	9/26/2021	5:00	1.2	9/27/2021	5:00	1.2
9/25/2021	6:00	1.2	9/26/2021	6:00	1.2	9/27/2021	6:00	1.2
9/25/2021	7:00	1.2	9/26/2021	7:00	1.2	9/27/2021	7:00	1.2
9/25/2021	8:00	1.2	9/26/2021	8:00	1.2	9/27/2021	8:00	1.2
9/25/2021	9:00	1.2	9/26/2021	9:00	1.2	9/27/2021	9:00	1.2
9/25/2021	10:00	1.2	9/26/2021	10:00	1.2	9/27/2021	10:00	1.2
9/25/2021	11:00	1.2	9/26/2021	11:00	1.2	9/27/2021	11:00	1.2
9/25/2021	12:00	1.2	9/26/2021	12:00	1.2	9/27/2021	12:00	1.2
9/25/2021	13:00	1.2	9/26/2021	13:00	1.2	9/27/2021	13:00	1.2
9/25/2021	14:00	1.2	9/26/2021	14:00	1.2	9/27/2021	14:00	1.2
9/25/2021	15:00	1.2	9/26/2021	15:00	1.2	9/27/2021	15:00	1.2
9/25/2021	16:00	1.2	9/26/2021	16:00	1.2	9/27/2021	16:00	1.2
9/25/2021	17:00	1.2	9/26/2021	17:00	1.2	9/27/2021	17:00	1.2
9/25/2021	18:00	1.2	9/26/2021	18:00	1.2	9/27/2021	18:00	1.2
9/25/2021	19:00	1.2	9/26/2021	19:00	1.2	9/27/2021	19:00	1.2
9/25/2021	20:00	1.2	9/26/2021	20:00	1.2	9/27/2021	20:00	1.2
9/25/2021	21:00	1.2	9/26/2021	21:00	1.2	9/27/2021	21:00	1.2
9/25/2021	22:00	1.2	9/26/2021	22:00	1.2	9/27/2021	22:00	1.2
9/25/2021	23:00	1.2	9/26/2021	23:00	1.2	9/27/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
9/28/2021	0:00	1.2	9/29/2021	0:00	1.2	9/30/2021	0:00	1.2
9/28/2021	1:00	1.2	9/29/2021	1:00	1.2	9/30/2021	1:00	1.2
9/28/2021	2:00	1.2	9/29/2021	2:00	1.2	9/30/2021	2:00	1.2
9/28/2021	3:00	1.2	9/29/2021	3:00	1.2	9/30/2021	3:00	1.2
9/28/2021	4:00	1.2	9/29/2021	4:00	1.2	9/30/2021	4:00	1.2
9/28/2021	5:00	1.2	9/29/2021	5:00	1.2	9/30/2021	5:00	1.2
9/28/2021	6:00	1.2	9/29/2021	6:00	1.2	9/30/2021	6:00	1.2
9/28/2021	7:00	1.2	9/29/2021	7:00	1.2	9/30/2021	7:00	1.2
9/28/2021	8:00	1.2	9/29/2021	8:00	1.2	9/30/2021	8:00	1.2
9/28/2021	9:00	1.2	9/29/2021	9:00	1.2	9/30/2021	9:00	1.2
9/28/2021	10:00	1.2	9/29/2021	10:00	1.2	9/30/2021	10:00	1.2
9/28/2021	11:00	1.2	9/29/2021	11:00	1.2	9/30/2021	11:00	1.2
9/28/2021	12:00	1.2	9/29/2021	12:00	1.2	9/30/2021	12:00	1.2
9/28/2021	13:00	1.2	9/29/2021	13:00	1.2	9/30/2021	13:00	1.2
9/28/2021	14:00	1.2	9/29/2021	14:00	1.2	9/30/2021	14:00	1.2
9/28/2021	15:00	1.2	9/29/2021	15:00	1.2	9/30/2021	15:00	1.2
9/28/2021	16:00	1.2	9/29/2021	16:00	1.2	9/30/2021	16:00	1.2
9/28/2021	17:00	1.2	9/29/2021	17:00	1.2	9/30/2021	17:00	1.2
9/28/2021	18:00	1.2	9/29/2021	18:00	1.2	9/30/2021	18:00	1.2
9/28/2021	19:00	1.2	9/29/2021	19:00	1.2	9/30/2021	19:00	1.2
9/28/2021	20:00	1.2	9/29/2021	20:00	1.2	9/30/2021	20:00	1.2
9/28/2021	21:00	1.2	9/29/2021	21:00	1.2	9/30/2021	21:00	1.2
9/28/2021	22:00	1.2	9/29/2021	22:00	1.2	9/30/2021	22:00	1.2
9/28/2021	23:00	1.2	9/29/2021	23:00	1.2	9/30/2021	23:00	1.2
10/1/2021	0:00	1.2	10/2/2021	0:00	1.2	10/3/2021	0:00	1.2
10/1/2021	1:00	1.2	10/2/2021	1:00	1.2	10/3/2021	1:00	1.2
10/1/2021	2:00	1.2	10/2/2021	2:00	1.2	10/3/2021	2:00	1.2
10/1/2021	3:00	1.2	10/2/2021	3:00	1.2	10/3/2021	3:00	1.2
10/1/2021	4:00	1.2	10/2/2021	4:00	1.2	10/3/2021	4:00	1.2
10/1/2021	5:00	1.2	10/2/2021	5:00	1.2	10/3/2021	5:00	1.2
10/1/2021	6:00	1.2	10/2/2021	6:00	1.2	10/3/2021	6:00	1.2
10/1/2021	7:00	1.2	10/2/2021	7:00	1.2	10/3/2021	7:00	1.2
10/1/2021	8:00	1.2	10/2/2021	8:00	1.2	10/3/2021	8:00	1.2
10/1/2021	9:00	1.2	10/2/2021	9:00	1.2	10/3/2021	9:00	1.2
10/1/2021	10:00	1.2	10/2/2021	10:00	1.2	10/3/2021	10:00	1.2
10/1/2021	11:00	1.2	10/2/2021	11:00	1.2	10/3/2021	11:00	1.2
10/1/2021	12:00	1.2	10/2/2021	12:00	1.2	10/3/2021	12:00	1.2
10/1/2021	13:00	1.2	10/2/2021	13:00	1.2	10/3/2021	13:00	1.2
10/1/2021	14:00	1.2	10/2/2021	14:00	1.2	10/3/2021	14:00	1.2
10/1/2021	15:00	1.2	10/2/2021	15:00	1.2	10/3/2021	15:00	1.2
10/1/2021	16:00	1.2	10/2/2021	16:00	1.2	10/3/2021	16:00	1.2
10/1/2021	17:00	1.2	10/2/2021	17:00	1.2	10/3/2021	17:00	1.2
10/1/2021	18:00	1.2	10/2/2021	18:00	1.2	10/3/2021	18:00	1.2
10/1/2021	19:00	1.2	10/2/2021	19:00	1.2	10/3/2021	19:00	1.2
10/1/2021	20:00	1.2	10/2/2021	20:00	1.2	10/3/2021	20:00	1.2
10/1/2021	21:00	1.2	10/2/2021	21:00	1.2	10/3/2021	21:00	1.2
10/1/2021	22:00	1.2	10/2/2021	22:00	1.2	10/3/2021	22:00	1.2
10/1/2021	23:00	1.2	10/2/2021	23:00	1.2	10/3/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.  
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Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
10/4/2021	0:00	1.2	10/5/2021	0:00	1.2	10/6/2021	0:00	1.2
10/4/2021	1:00	1.2	10/5/2021	1:00	1.2	10/6/2021	1:00	1.2
10/4/2021	2:00	1.2	10/5/2021	2:00	1.2	10/6/2021	2:00	1.2
10/4/2021	3:00	1.2	10/5/2021	3:00	1.2	10/6/2021	3:00	1.2
10/4/2021	4:00	1.2	10/5/2021	4:00	1.2	10/6/2021	4:00	1.2
10/4/2021	5:00	1.2	10/5/2021	5:00	1.2	10/6/2021	5:00	1.2
10/4/2021	6:00	1.2	10/5/2021	6:00	1.2	10/6/2021	6:00	1.2
10/4/2021	7:00	1.2	10/5/2021	7:00	1.2	10/6/2021	7:00	1.2
10/4/2021	8:00	1.2	10/5/2021	8:00	1.2	10/6/2021	8:00	1.2
10/4/2021	9:00	1.2	10/5/2021	9:00	1.2	10/6/2021	9:00	1.2
10/4/2021	10:00	1.2	10/5/2021	10:00	1.2	10/6/2021	10:00	1.2
10/4/2021	11:00	1.2	10/5/2021	11:00	1.2	10/6/2021	11:00	1.2
10/4/2021	12:00	1.2	10/5/2021	12:00	1.2	10/6/2021	12:00	1.2
10/4/2021	13:00	1.2	10/5/2021	13:00	1.2	10/6/2021	13:00	1.2
10/4/2021	14:00	1.2	10/5/2021	14:00	1.2	10/6/2021	14:00	1.2
10/4/2021	15:00	1.2	10/5/2021	15:00	1.2	10/6/2021	15:00	1.2
10/4/2021	16:00	1.2	10/5/2021	16:00	1.2	10/6/2021	16:00	1.2
10/4/2021	17:00	1.2	10/5/2021	17:00	1.2	10/6/2021	17:00	1.2
10/4/2021	18:00	1.2	10/5/2021	18:00	1.2	10/6/2021	18:00	1.2
10/4/2021	19:00	1.2	10/5/2021	19:00	1.2	10/6/2021	19:00	1.2
10/4/2021	20:00	1.2	10/5/2021	20:00	1.2	10/6/2021	20:00	1.2
10/4/2021	21:00	1.2	10/5/2021	21:00	1.2	10/6/2021	21:00	1.2
10/4/2021	22:00	1.2	10/5/2021	22:00	1.2	10/6/2021	22:00	1.2
10/4/2021	23:00	1.2	10/5/2021	23:00	1.2	10/6/2021	23:00	1.2
10/7/2021	0:00	1.2	10/8/2021	0:00	1.2	10/9/2021	0:00	1.2
10/7/2021	1:00	1.2	10/8/2021	1:00	1.2	10/9/2021	1:00	1.2
10/7/2021	2:00	1.2	10/8/2021	2:00	1.2	10/9/2021	2:00	1.2
10/7/2021	3:00	1.2	10/8/2021	3:00	1.2	10/9/2021	3:00	1.2
10/7/2021	4:00	1.2	10/8/2021	4:00	1.2	10/9/2021	4:00	1.2
10/7/2021	5:00	1.2	10/8/2021	5:00	1.2	10/9/2021	5:00	1.2
10/7/2021	6:00	1.2	10/8/2021	6:00	1.2	10/9/2021	6:00	1.2
10/7/2021	7:00	1.2	10/8/2021	7:00	1.2	10/9/2021	7:00	1.2
10/7/2021	8:00	1.2	10/8/2021	8:00	1.2	10/9/2021	8:00	1.2
10/7/2021	9:00	1.2	10/8/2021	9:00	1.2	10/9/2021	9:00	1.2
10/7/2021	10:00	1.2	10/8/2021	10:00	1.2	10/9/2021	10:00	1.2
10/7/2021	11:00	1.2	10/8/2021	11:00	1.2	10/9/2021	11:00	1.2
10/7/2021	12:00	1.2	10/8/2021	12:00	1.2	10/9/2021	12:00	1.2
10/7/2021	13:00	1.2	10/8/2021	13:00	1.2	10/9/2021	13:00	1.2
10/7/2021	14:00	1.2	10/8/2021	14:00	1.2	10/9/2021	14:00	1.2
10/7/2021	15:00	1.2	10/8/2021	15:00	1.2	10/9/2021	15:00	1.2
10/7/2021	16:00	1.2	10/8/2021	16:00	1.2	10/9/2021	16:00	1.2
10/7/2021	17:00	1.2	10/8/2021	17:00	1.2	10/9/2021	17:00	1.2
10/7/2021	18:00	1.2	10/8/2021	18:00	1.2	10/9/2021	18:00	1.2
10/7/2021	19:00	1.2	10/8/2021	19:00	1.2	10/9/2021	19:00	1.2
10/7/2021	20:00	1.2	10/8/2021	20:00	1.2	10/9/2021	20:00	1.2
10/7/2021	21:00	1.2	10/8/2021	21:00	1.2	10/9/2021	21:00	1.2
10/7/2021	22:00	1.2	10/8/2021	22:00	1.2	10/9/2021	22:00	1.2
10/7/2021	23:00	1.2	10/8/2021	23:00	1.2	10/9/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
10/10/2021	0:00	1.2	10/11/2021	0:00	1.2	10/12/2021	0:00	1.2
10/10/2021	1:00	1.2	10/11/2021	1:00	1.2	10/12/2021	1:00	1.2
10/10/2021	2:00	1.2	10/11/2021	2:00	1.2	10/12/2021	2:00	1.2
10/10/2021	3:00	1.2	10/11/2021	3:00	1.2	10/12/2021	3:00	1.2
10/10/2021	4:00	1.2	10/11/2021	4:00	1.2	10/12/2021	4:00	1.2
10/10/2021	5:00	1.2	10/11/2021	5:00	1.2	10/12/2021	5:00	1.2
10/10/2021	6:00	1.2	10/11/2021	6:00	1.2	10/12/2021	6:00	1.2
10/10/2021	7:00	1.2	10/11/2021	7:00	1.2	10/12/2021	7:00	1.2
10/10/2021	8:00	1.2	10/11/2021	8:00	1.2	10/12/2021	8:00	1.2
10/10/2021	9:00	1.2	10/11/2021	9:00	1.2	10/12/2021	9:00	1.2
10/10/2021	10:00	1.2	10/11/2021	10:00	1.2	10/12/2021	10:00	1.2
10/10/2021	11:00	1.2	10/11/2021	11:00	1.2	10/12/2021	11:00	1.2
10/10/2021	12:00	1.2	10/11/2021	12:00	1.2	10/12/2021	12:00	1.2
10/10/2021	13:00	1.2	10/11/2021	13:00	1.2	10/12/2021	13:00	1.2
10/10/2021	14:00	1.2	10/11/2021	14:00	1.2	10/12/2021	14:00	1.2
10/10/2021	15:00	1.2	10/11/2021	15:00	1.2	10/12/2021	15:00	1.2
10/10/2021	16:00	1.2	10/11/2021	16:00	1.2	10/12/2021	16:00	1.2
10/10/2021	17:00	1.2	10/11/2021	17:00	1.2	10/12/2021	17:00	1.2
10/10/2021	18:00	1.2	10/11/2021	18:00	1.2	10/12/2021	18:00	1.2
10/10/2021	19:00	1.2	10/11/2021	19:00	1.2	10/12/2021	19:00	1.2
10/10/2021	20:00	1.2	10/11/2021	20:00	1.2	10/12/2021	20:00	1.2
10/10/2021	21:00	1.2	10/11/2021	21:00	1.2	10/12/2021	21:00	1.2
10/10/2021	22:00	1.2	10/11/2021	22:00	1.2	10/12/2021	22:00	1.2
10/10/2021	23:00	1.2	10/11/2021	23:00	1.2	10/12/2021	23:00	1.2
10/13/2021	0:00	1.2	10/14/2021	0:00	1.2	10/15/2021	0:00	1.2
10/13/2021	1:00	1.2	10/14/2021	1:00	1.2	10/15/2021	1:00	1.2
10/13/2021	2:00	1.2	10/14/2021	2:00	1.2	10/15/2021	2:00	1.2
10/13/2021	3:00	1.2	10/14/2021	3:00	1.2	10/15/2021	3:00	1.2
10/13/2021	4:00	1.2	10/14/2021	4:00	1.2	10/15/2021	4:00	1.2
10/13/2021	5:00	1.2	10/14/2021	5:00	1.2	10/15/2021	5:00	1.2
10/13/2021	6:00	1.2	10/14/2021	6:00	1.2	10/15/2021	6:00	1.2
10/13/2021	7:00	1.2	10/14/2021	7:00	1.2	10/15/2021	7:00	1.2
10/13/2021	8:00	1.2	10/14/2021	8:00	1.2	10/15/2021	8:00	1.2
10/13/2021	9:00	1.2	10/14/2021	9:00	1.2	10/15/2021	9:00	1.2
10/13/2021	10:00	1.2	10/14/2021	10:00	1.2	10/15/2021	10:00	1.2
10/13/2021	11:00	1.2	10/14/2021	11:00	1.2	10/15/2021	11:00	1.2
10/13/2021	12:00	1.2	10/14/2021	12:00	1.2	10/15/2021	12:00	1.2
10/13/2021	13:00	1.2	10/14/2021	13:00	1.2	10/15/2021	13:00	1.2
10/13/2021	14:00	1.2	10/14/2021	14:00	1.2	10/15/2021	14:00	1.2
10/13/2021	15:00	1.2	10/14/2021	15:00	1.2	10/15/2021	15:00	1.2
10/13/2021	16:00	1.2	10/14/2021	16:00	1.2	10/15/2021	16:00	1.2
10/13/2021	17:00	1.2	10/14/2021	17:00	1.2	10/15/2021	17:00	1.2
10/13/2021	18:00	1.2	10/14/2021	18:00	1.2	10/15/2021	18:00	1.2
10/13/2021	19:00	1.2	10/14/2021	19:00	1.2	10/15/2021	19:00	1.2
10/13/2021	20:00	1.2	10/14/2021	20:00	1.2	10/15/2021	20:00	1.2
10/13/2021	21:00	1.2	10/14/2021	21:00	1.2	10/15/2021	21:00	1.2
10/13/2021	22:00	1.2	10/14/2021	22:00	1.2	10/15/2021	22:00	1.2
10/13/2021	23:00	1.2	10/14/2021	23:00	1.2	10/15/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
10/16/2021	0:00	1.2	10/17/2021	0:00	1.2	10/18/2021	0:00	1.2
10/16/2021	1:00	1.2	10/17/2021	1:00	1.2	10/18/2021	1:00	1.2
10/16/2021	2:00	1.2	10/17/2021	2:00	1.2	10/18/2021	2:00	1.2
10/16/2021	3:00	1.2	10/17/2021	3:00	1.2	10/18/2021	3:00	1.2
10/16/2021	4:00	1.2	10/17/2021	4:00	1.2	10/18/2021	4:00	1.2
10/16/2021	5:00	1.2	10/17/2021	5:00	1.2	10/18/2021	5:00	1.2
10/16/2021	6:00	1.2	10/17/2021	6:00	1.2	10/18/2021	6:00	1.2
10/16/2021	7:00	1.2	10/17/2021	7:00	1.2	10/18/2021	7:00	1.2
10/16/2021	8:00	1.2	10/17/2021	8:00	1.2	10/18/2021	8:00	1.2
10/16/2021	9:00	1.2	10/17/2021	9:00	1.2	10/18/2021	9:00	1.2
10/16/2021	10:00	1.2	10/17/2021	10:00	1.2	10/18/2021	10:00	1.2
10/16/2021	11:00	1.2	10/17/2021	11:00	1.2	10/18/2021	11:00	0.6
10/16/2021	12:00	1.2	10/17/2021	12:00	1.2	10/18/2021	12:00	1.2
10/16/2021	13:00	1.2	10/17/2021	13:00	1.2	10/18/2021	13:00	0.0
10/16/2021	14:00	1.2	10/17/2021	14:00	1.2	10/18/2021	14:00	1.1
10/16/2021	15:00	1.2	10/17/2021	15:00	1.2	10/18/2021	15:00	0.0
10/16/2021	16:00	1.2	10/17/2021	16:00	1.2	10/18/2021	16:00	0.0
10/16/2021	17:00	1.2	10/17/2021	17:00	1.2	10/18/2021	17:00	0.0
10/16/2021	18:00	1.2	10/17/2021	18:00	1.2	10/18/2021	18:00	0.0
10/16/2021	19:00	1.2	10/17/2021	19:00	1.2	10/18/2021	19:00	0.0
10/16/2021	20:00	1.2	10/17/2021	20:00	1.2	10/18/2021	20:00	0.1
10/16/2021	21:00	1.2	10/17/2021	21:00	1.2	10/18/2021	21:00	0.0
10/16/2021	22:00	1.2	10/17/2021	22:00	1.2	10/18/2021	22:00	0.0
10/16/2021	23:00	1.2	10/17/2021	23:00	1.2	10/18/2021	23:00	0.0
10/19/2021	0:00	1.0	10/20/2021	0:00	1.2	10/21/2021	0:00	1.2
10/19/2021	1:00	0.0	10/20/2021	1:00	1.2	10/21/2021	1:00	0.9
10/19/2021	2:00	0.0	10/20/2021	2:00	1.2	10/21/2021	2:00	1.2
10/19/2021	3:00	0.0	10/20/2021	3:00	1.2	10/21/2021	3:00	1.2
10/19/2021	4:00	0.0	10/20/2021	4:00	1.2	10/21/2021	4:00	1.2
10/19/2021	5:00	0.3	10/20/2021	5:00	1.2	10/21/2021	5:00	1.2
10/19/2021	6:00	0.1	10/20/2021	6:00	1.2	10/21/2021	6:00	1.2
10/19/2021	7:00	1.2	10/20/2021	7:00	1.2	10/21/2021	7:00	1.2
10/19/2021	8:00	0.0	10/20/2021	8:00	1.2	10/21/2021	8:00	1.2
10/19/2021	9:00	0.0	10/20/2021	9:00	1.2	10/21/2021	9:00	1.2
10/19/2021	10:00	0.3	10/20/2021	10:00	1.2	10/21/2021	10:00	1.2
10/19/2021	11:00	0.9	10/20/2021	11:00	1.2	10/21/2021	11:00	1.2
10/19/2021	12:00	1.2	10/20/2021	12:00	1.2	10/21/2021	12:00	1.2
10/19/2021	13:00	1.2	10/20/2021	13:00	1.2	10/21/2021	13:00	1.2
10/19/2021	14:00	1.2	10/20/2021	14:00	1.2	10/21/2021	14:00	1.2
10/19/2021	15:00	0.0	10/20/2021	15:00	1.2	10/21/2021	15:00	1.2
10/19/2021	16:00	0.6	10/20/2021	16:00	1.2	10/21/2021	16:00	1.2
10/19/2021	17:00	1.2	10/20/2021	17:00	1.2	10/21/2021	17:00	1.2
10/19/2021	18:00	1.2	10/20/2021	18:00	1.2	10/21/2021	18:00	1.2
10/19/2021	19:00	1.2	10/20/2021	19:00	1.2	10/21/2021	19:00	1.2
10/19/2021	20:00	1.2	10/20/2021	20:00	1.2	10/21/2021	20:00	1.2
10/19/2021	21:00	1.2	10/20/2021	21:00	1.2	10/21/2021	21:00	1.2
10/19/2021	22:00	1.2	10/20/2021	22:00	1.2	10/21/2021	22:00	1.2
10/19/2021	23:00	1.2	10/20/2021	23:00	1.2	10/21/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
10/22/2021	0:00	1.2	10/23/2021	0:00	1.2	10/24/2021	0:00	1.2
10/22/2021	1:00	1.2	10/23/2021	1:00	1.2	10/24/2021	1:00	1.2
10/22/2021	2:00	1.2	10/23/2021	2:00	1.2	10/24/2021	2:00	1.2
10/22/2021	3:00	1.2	10/23/2021	3:00	1.2	10/24/2021	3:00	1.2
10/22/2021	4:00	1.2	10/23/2021	4:00	1.2	10/24/2021	4:00	1.2
10/22/2021	5:00	1.2	10/23/2021	5:00	1.2	10/24/2021	5:00	1.2
10/22/2021	6:00	1.2	10/23/2021	6:00	1.2	10/24/2021	6:00	1.2
10/22/2021	7:00	1.2	10/23/2021	7:00	1.2	10/24/2021	7:00	1.2
10/22/2021	8:00	1.2	10/23/2021	8:00	1.2	10/24/2021	8:00	1.2
10/22/2021	9:00	1.2	10/23/2021	9:00	1.2	10/24/2021	9:00	1.2
10/22/2021	10:00	1.2	10/23/2021	10:00	1.2	10/24/2021	10:00	1.2
10/22/2021	11:00	1.2	10/23/2021	11:00	1.2	10/24/2021	11:00	1.2
10/22/2021	12:00	1.2	10/23/2021	12:00	1.2	10/24/2021	12:00	1.2
10/22/2021	13:00	1.2	10/23/2021	13:00	1.2	10/24/2021	13:00	1.2
10/22/2021	14:00	1.2	10/23/2021	14:00	1.2	10/24/2021	14:00	1.2
10/22/2021	15:00	1.2	10/23/2021	15:00	1.2	10/24/2021	15:00	1.2
10/22/2021	16:00	1.2	10/23/2021	16:00	1.2	10/24/2021	16:00	1.2
10/22/2021	17:00	1.2	10/23/2021	17:00	1.2	10/24/2021	17:00	1.2
10/22/2021	18:00	1.2	10/23/2021	18:00	1.2	10/24/2021	18:00	1.2
10/22/2021	19:00	1.2	10/23/2021	19:00	1.2	10/24/2021	19:00	1.2
10/22/2021	20:00	1.2	10/23/2021	20:00	1.2	10/24/2021	20:00	1.2
10/22/2021	21:00	1.2	10/23/2021	21:00	1.2	10/24/2021	21:00	1.2
10/22/2021	22:00	1.2	10/23/2021	22:00	1.2	10/24/2021	22:00	1.2
10/22/2021	23:00	1.2	10/23/2021	23:00	1.2	10/24/2021	23:00	1.2
10/25/2021	0:00	1.2	10/26/2021	0:00	1.2	10/27/2021	0:00	1.2
10/25/2021	1:00	1.2	10/26/2021	1:00	1.2	10/27/2021	1:00	1.2
10/25/2021	2:00	1.2	10/26/2021	2:00	1.2	10/27/2021	2:00	1.2
10/25/2021	3:00	1.2	10/26/2021	3:00	1.2	10/27/2021	3:00	1.2
10/25/2021	4:00	1.2	10/26/2021	4:00	1.2	10/27/2021	4:00	1.2
10/25/2021	5:00	1.2	10/26/2021	5:00	1.2	10/27/2021	5:00	1.2
10/25/2021	6:00	1.2	10/26/2021	6:00	1.2	10/27/2021	6:00	1.2
10/25/2021	7:00	1.2	10/26/2021	7:00	1.2	10/27/2021	7:00	1.2
10/25/2021	8:00	1.2	10/26/2021	8:00	1.2	10/27/2021	8:00	1.2
10/25/2021	9:00	1.2	10/26/2021	9:00	1.2	10/27/2021	9:00	1.2
10/25/2021	10:00	1.2	10/26/2021	10:00	1.2	10/27/2021	10:00	1.2
10/25/2021	11:00	1.2	10/26/2021	11:00	1.2	10/27/2021	11:00	1.2
10/25/2021	12:00	1.2	10/26/2021	12:00	1.2	10/27/2021	12:00	1.4
10/25/2021	13:00	1.2	10/26/2021	13:00	1.2	10/27/2021	13:00	1.2
10/25/2021	14:00	1.2	10/26/2021	14:00	1.2	10/27/2021	14:00	1.2
10/25/2021	15:00	1.2	10/26/2021	15:00	1.2	10/27/2021	15:00	1.2
10/25/2021	16:00	1.2	10/26/2021	16:00	1.2	10/27/2021	16:00	1.2
10/25/2021	17:00	1.2	10/26/2021	17:00	1.2	10/27/2021	17:00	1.2
10/25/2021	18:00	1.2	10/26/2021	18:00	1.2	10/27/2021	18:00	1.2
10/25/2021	19:00	1.2	10/26/2021	19:00	1.2	10/27/2021	19:00	1.2
10/25/2021	20:00	1.2	10/26/2021	20:00	1.2	10/27/2021	20:00	1.2
10/25/2021	21:00	1.2	10/26/2021	21:00	1.2	10/27/2021	21:00	1.2
10/25/2021	22:00	1.2	10/26/2021	22:00	1.2	10/27/2021	22:00	1.2
10/25/2021	23:00	1.2	10/26/2021	23:00	1.2	10/27/2021	23:00	1.2

Notes:

Impoundment gates were raised April 16, 2021.

The impoundment gates were lowered on August 31, 2021.

Stage values represent the first valid data point of each hour.

Values flagged "e" are estimated.

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
10/28/2021	0:00	1.2	10/29/2021	0:00	1.2	10/30/2021	0:00	1.2
10/28/2021	1:00	1.2	10/29/2021	1:00	1.2	10/30/2021	1:00	1.2
10/28/2021	2:00	1.2	10/29/2021	2:00	1.2	10/30/2021	2:00	1.2
10/28/2021	3:00	1.2	10/29/2021	3:00	1.2	10/30/2021	3:00	1.2
10/28/2021	4:00	1.2	10/29/2021	4:00	1.2	10/30/2021	4:00	1.2
10/28/2021	5:00	1.2	10/29/2021	5:00	1.2	10/30/2021	5:00	1.2
10/28/2021	6:00	1.2	10/29/2021	6:00	1.2	10/30/2021	6:00	1.2
10/28/2021	7:00	1.2	10/29/2021	7:00	1.2	10/30/2021	7:00	1.2
10/28/2021	8:00	1.2	10/29/2021	8:00	1.2	10/30/2021	8:00	1.2
10/28/2021	9:00	1.2	10/29/2021	9:00	1.2	10/30/2021	9:00	1.2
10/28/2021	10:00	1.2	10/29/2021	10:00	1.2	10/30/2021	10:00	1.2
10/28/2021	11:00	1.2	10/29/2021	11:00	1.2	10/30/2021	11:00	1.2
10/28/2021	12:00	1.2	10/29/2021	12:00	1.2	10/30/2021	12:00	1.2
10/28/2021	13:00	1.2	10/29/2021	13:00	1.2	10/30/2021	13:00	1.2
10/28/2021	14:00	1.2	10/29/2021	14:00	1.2	10/30/2021	14:00	1.2
10/28/2021	15:00	1.2	10/29/2021	15:00	1.2	10/30/2021	15:00	1.2
10/28/2021	16:00	1.2	10/29/2021	16:00	1.2	10/30/2021	16:00	1.2
10/28/2021	17:00	1.2	10/29/2021	17:00	1.2	10/30/2021	17:00	1.2
10/28/2021	18:00	1.2	10/29/2021	18:00	1.2	10/30/2021	18:00	1.2
10/28/2021	19:00	1.2	10/29/2021	19:00	1.2	10/30/2021	19:00	1.2
10/28/2021	20:00	1.2	10/29/2021	20:00	1.2	10/30/2021	20:00	1.2
10/28/2021	21:00	1.2	10/29/2021	21:00	1.2	10/30/2021	21:00	1.2
10/28/2021	22:00	1.2	10/29/2021	22:00	1.2	10/30/2021	22:00	1.2
10/28/2021	23:00	1.2	10/29/2021	23:00	1.2	10/30/2021	23:00	1.2
10/31/2021	0:00	1.2						
10/31/2021	1:00	1.2						
10/31/2021	2:00	1.2						
10/31/2021	3:00	1.2						
10/31/2021	4:00	1.2						
10/31/2021	5:00	1.2						
10/31/2021	6:00	1.2						
10/31/2021	7:00	1.2						
10/31/2021	8:00	1.2						
10/31/2021	9:00	1.2						
10/31/2021	10:00	1.2						
10/31/2021	11:00	1.2						
10/31/2021	12:00	1.2						
10/31/2021	13:00	1.2						
10/31/2021	14:00	1.2						
10/31/2021	15:00	1.2						
10/31/2021	16:00	1.2						
10/31/2021	17:00	1.2						
10/31/2021	18:00	1.2						
10/31/2021	19:00	1.2						
10/31/2021	20:00	1.2						
10/31/2021	21:00	1.2						
10/31/2021	22:00	1.2						
10/31/2021	23:00	1.2						

Notes:

Impoundment gates were raised April 16, 2021.  
 The impoundment gates were lowered on August 31, 2021.  
 Stage values represent the first valid data point of each hour.  
 Values flagged "e" are estimated.