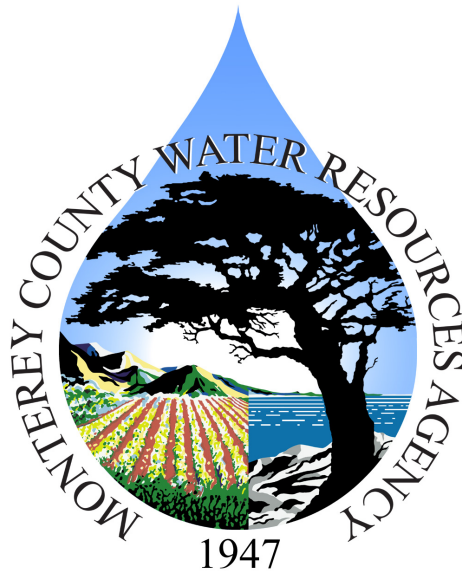


Salinas Valley Water Project Annual Flow Monitoring Report

Operational Season 2020



Monterey County Water Resources Agency
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June 2023

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Appendix E	SRDF Mean Daily Fish Ladder and Total Bypass Flows
Appendix F	Blanco Drain Daily Discharge
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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.

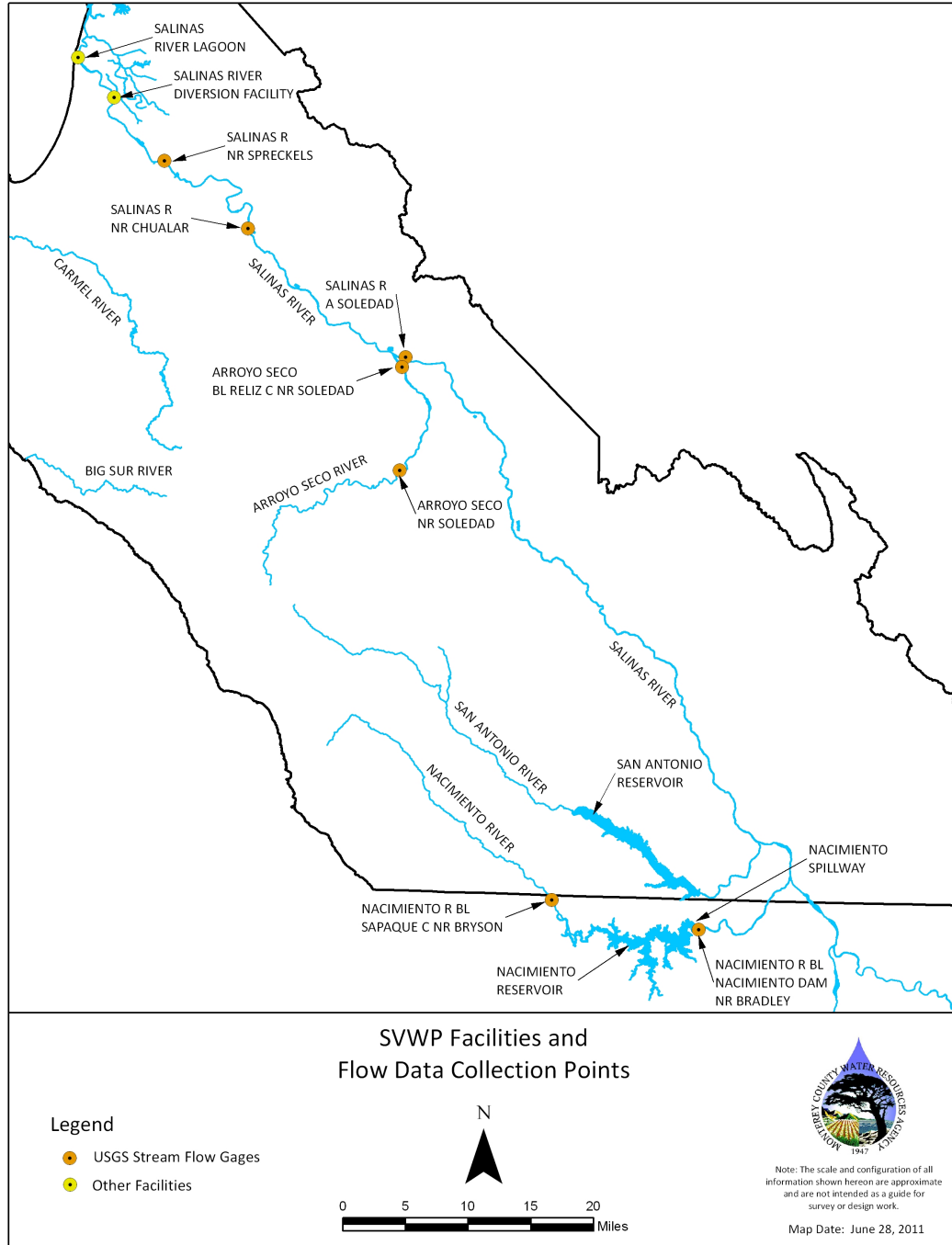


Figure 1. SVWP Facilities and Flow Data Collection Points

Table 1. Summary of Data Included in this Report.

Data	Source	Location in Report
Year-Type Determination WY 2020 (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 2020, the period from October 1, 2019, through September 30, 2020 and additional data through the end of the 2020 operational period which ended on October 23, 2020.

2020 OPERATIONAL SEASON

The 2020 operational season began on April 21, 2020. On that date the gates were raised, the impoundment of water began, pump testing occurred, and diversions commenced.

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, 2020 (forecasting a mean annual flow of 65.6 cfs) and again on April 1, 2020 (forecasting a mean annual flow of 66.3 cfs). Period of record data for the year-type analysis incorporated the most recently published USGS data, spanning the period WY 1902 through WY 2018. Both forecasts resulted in a year-type determination of “Dry-normal” (*Figure 2*). Agency staff notified the NMFS Santa Rosa office of the year-type forecasts on March 15 and April 1, 2020. Subsequent evaluation of approved USGS data for the stream gage Arroyo Seco near Soledad indicated an annual mean stream flow of 82.2 cfs, confirming the accuracy of the year type determination forecast of “Dry-normal” (see *Figure 2, “Year Type Determination”*).

**Year Type Determination
WY 2020**

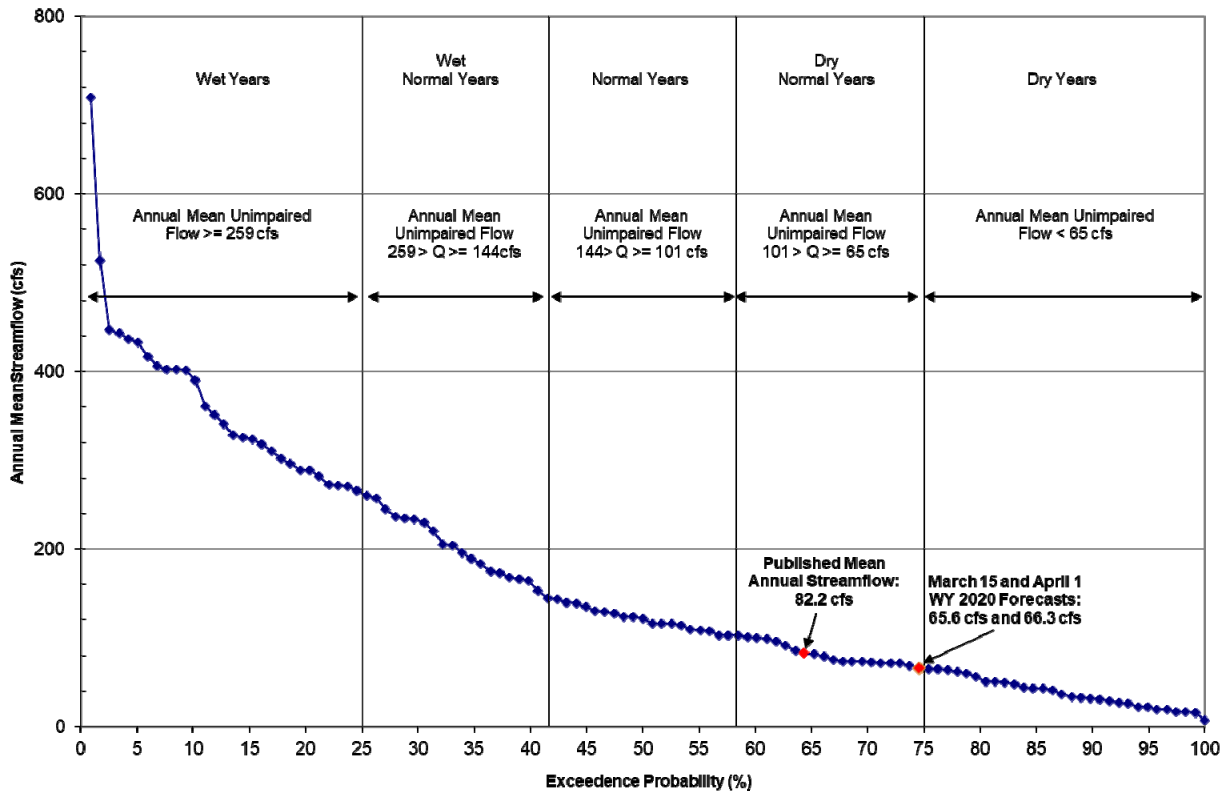


Figure 2. Exceedance Probability for Water Years 1902 through 2018 of annual mean stream flow for Arroyo Seco (Based on approved USGS data for Arroyo Seco near Soledad) defining Year Types: Wet, Wet Normal, Normal, Dry Normal, and Dry. Arroyo Seco near Soledad mean annual stream flow forecast on March 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.”*

In January these passage conditions are met only through natural flows. 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 exceeded 220,000 AF from February 1 to March 31, 2020 (*Appendix C*) but the Salinas River Mouth at the Salinas River Lagoon was not open to the ocean until April 7, which is outside of the upstream migration period (*Appendix D*). Arroyo Seco flow triggers were also not met during the upstream migration period (*Appendix B*).

Between January 1 and March 31, 2020, 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 2020.

Adult Steelhead Upstream Migration Flow

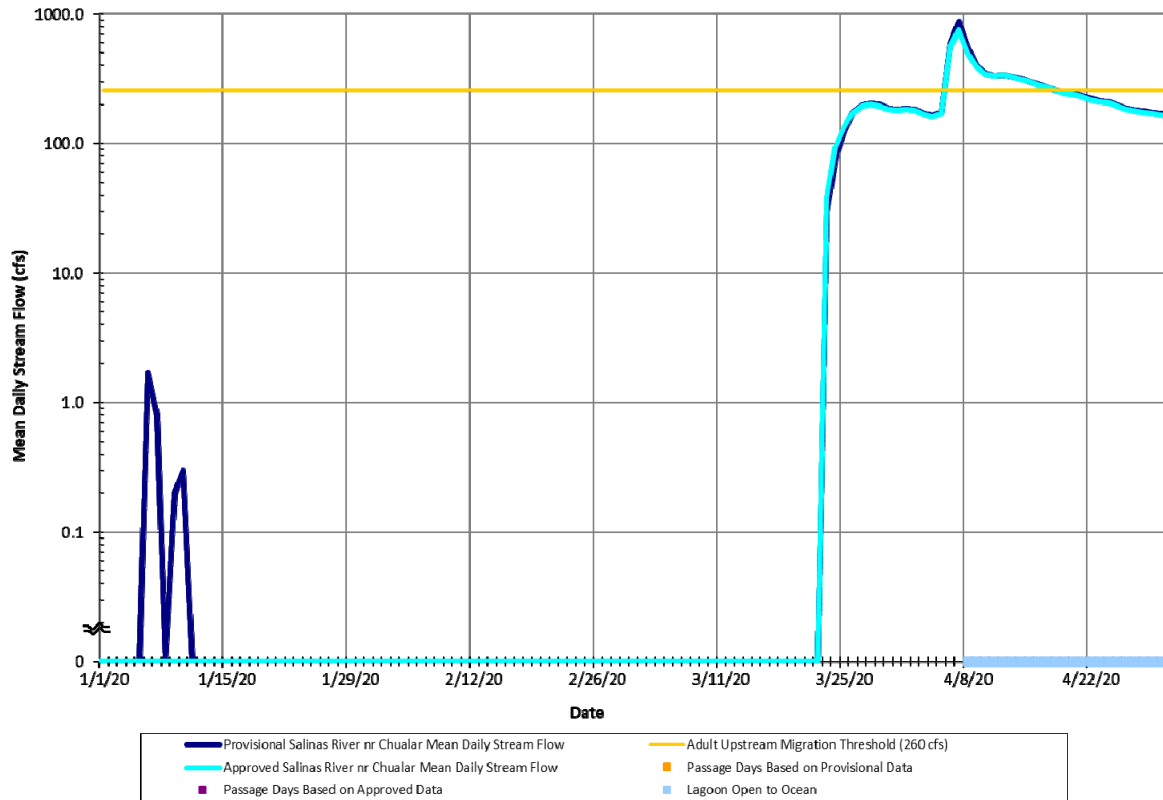


Figure 3. No Adult Steelhead Upstream Passage days were logged in 2020

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

Table 3. Adult Steelhead Upstream Passage Days by Year Type for the most recent ten-year period, (2011-2020)

Year Type	Number of Years per Category	Number of Passage Days Required on a 10-year Average	Average Number of Passage Days Achieved (2011-2020)
Wet	3	N/A	67
Wet-Normal	0	73	N/A
Normal	0	47	N/A
Dry-Normal	3	16	0
Dry	4	N/A	0
All Year Types	10	27	20

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 15th and May 31st of each “Normal” year.

- Combined storage in Nacimiento and San Antonio reservoirs is 150,000 AF or more on March 15th, 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, 2020 (forecasting a mean annual flow of 65.6 cfs) and April 1, 2020 (forecasting a mean annual flow of 66.3 cfs). Both forecasts resulted in a year-type determination of “Dry - Normal” (*Figure 2*). Block flow triggers were met on April 6, 2020, when a discharge of 1,537 cfs was recorded at Nacimiento River below Sapaque Creek, and on April 7, when 893 cfs was recorded at Arroyo Seco below Reliz Creek. However, after consultation with NMFS and US Fish and Wildlife, the Agency implemented modified, (reduced) block flow releases to prevent flooding near the Salinas River Lagoon. The modified block flow releases did not meet the 700 cfs requirement at Salinas River at Soledad. Flows over 300 cfs at Salinas River near Spreckels were recorded from April 8, 2020, to April 10, 2020, and remained above 120 cfs for the following 15 days.

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 2020 indicates that migration opportunities from the Arroyo Seco existed for 13 consecutive days from April 6 - 19, and outmigration targets were met in the Salinas River during the 12-day segment from April 7 - 19, all of which occurred during the peak outmigration period (*Figure 4*).

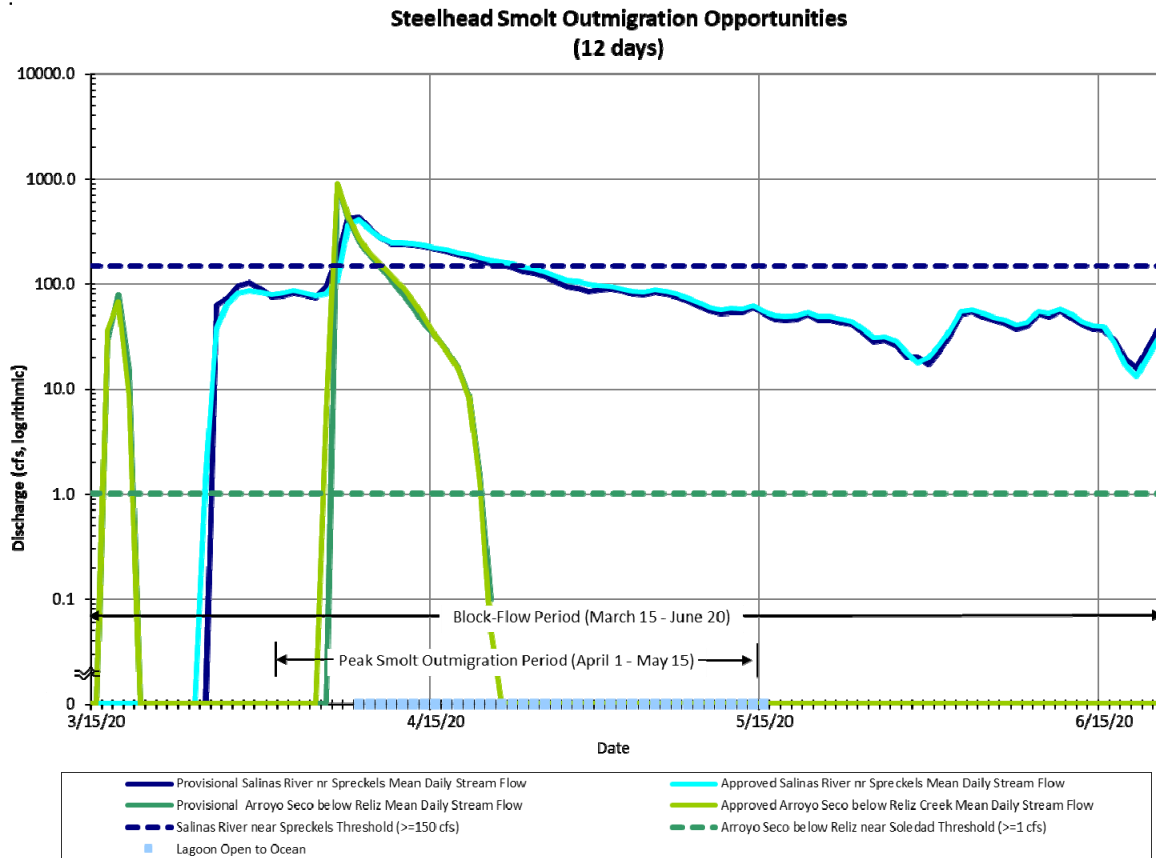


Figure 4. Steelhead Smolt Outmigration Opportunities for 2020

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 2020 was identified as a “Dry-normal” year type. When SRDF diversions or conservation releases are occurring and the Salinas River Lagoon is open to the ocean, the BO requires that from April 1-June 30, during non-dry water year types when no block flow releases are required and combined reservoir storage is at least 220,000 AF, a flow of 45 cfs be maintained to the lagoon for 10 days or until the lagoon closes to the ocean (whichever occurs first) to support downstream passage of smolts and kelts. (*Figure 6*).

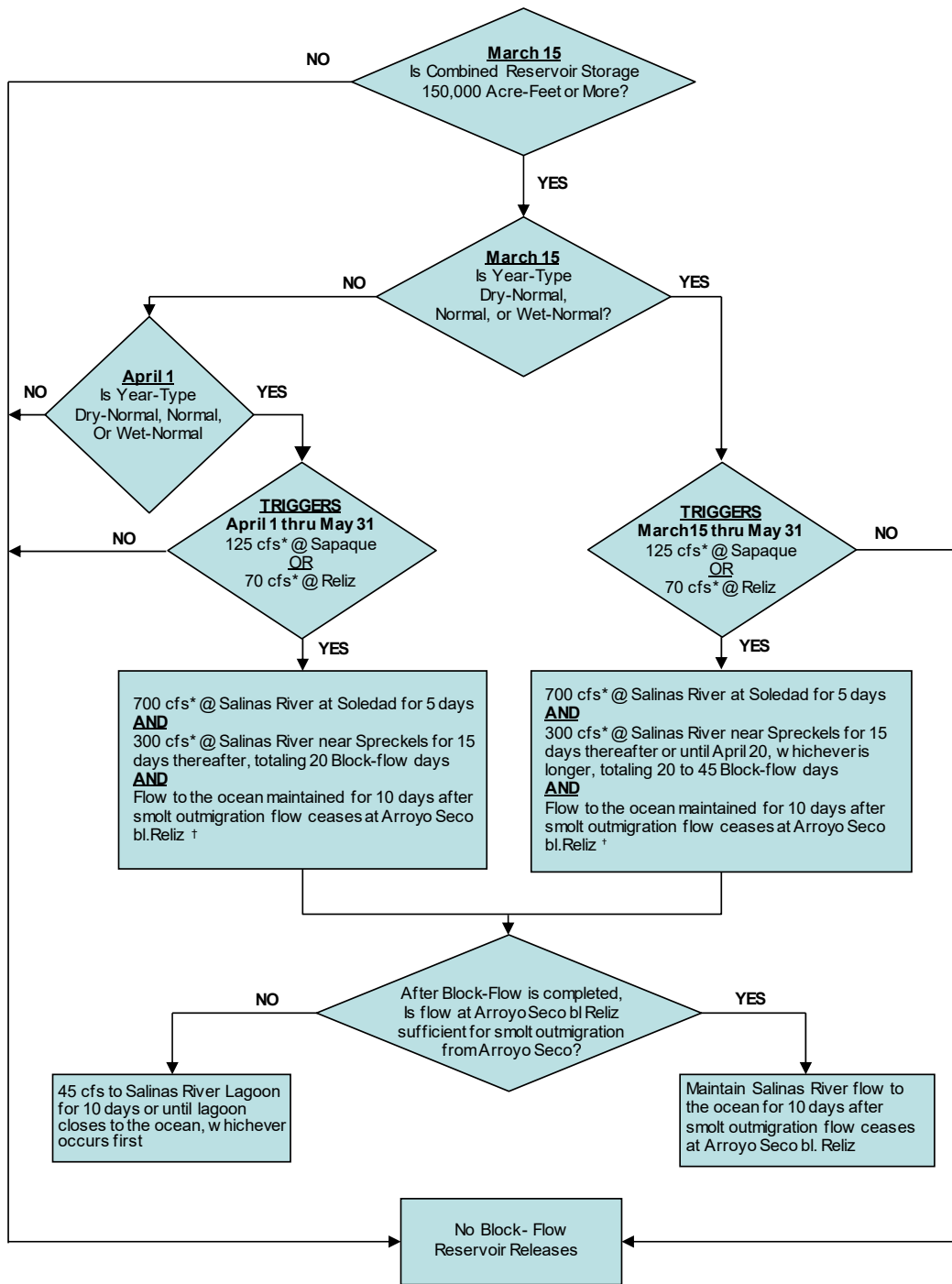
Following this period, a flow to the lagoon of 15 cfs is required through June 30, followed by a minimum of 2 cfs for as long as SRDF diversions are occurring, or conservation releases are being made.

BO Lagoon flow requirements were met throughout the 2020 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 October 19, 2020.

SALINAS RIVER LAGOON WATER SURFACE ELEVATION

Salinas River 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. Lagoon water surface elevation 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.

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, except on 14 days where readings from the Monte Road pressure transducer were used, due to a temporary equipment failure. 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 April 7, 2020 and remained open until May 17, 2020.



*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)

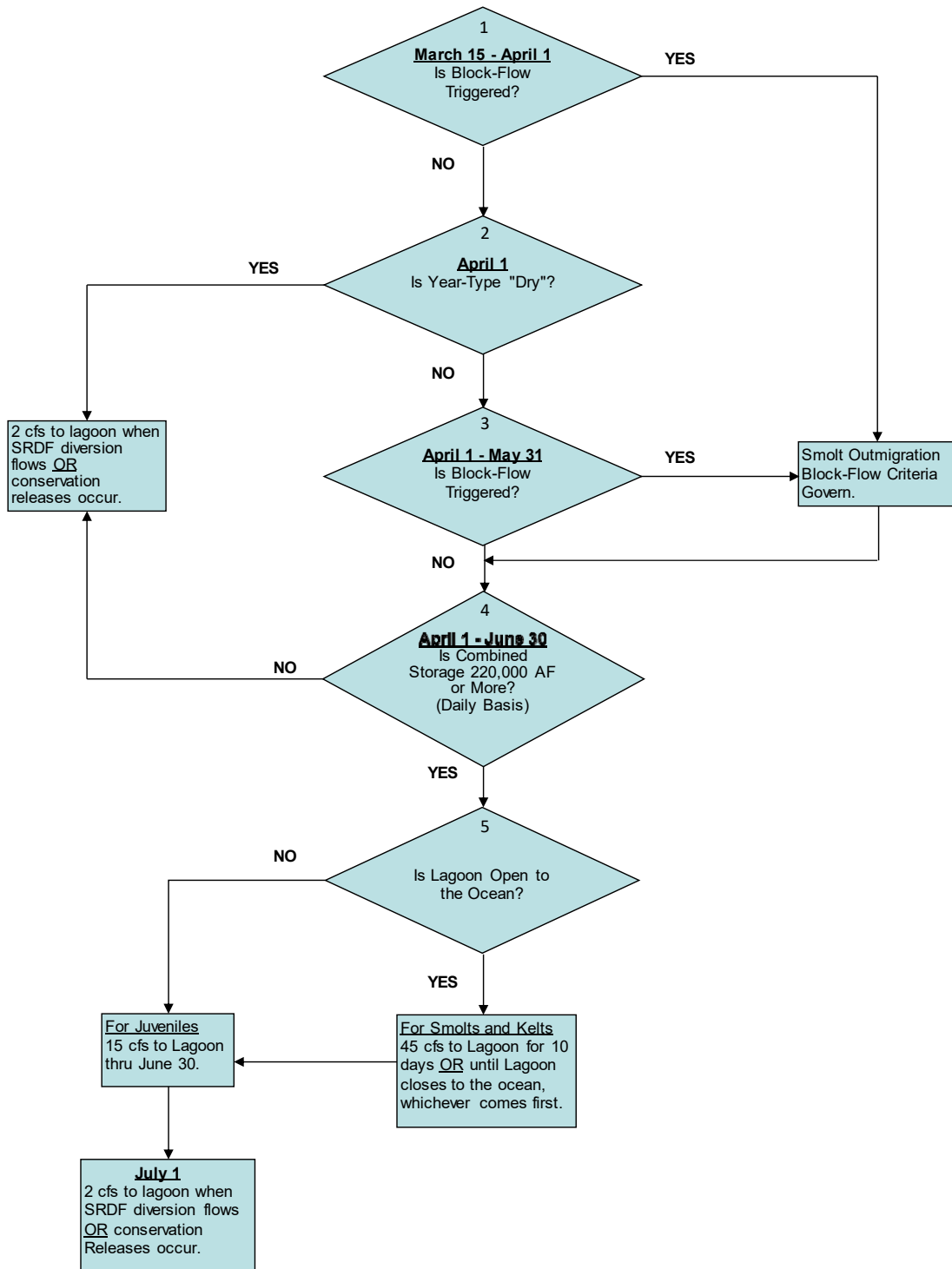


Figure 6. Juvenile Downstream Passage Action Flow Chart (Adapted from Biological Opinion)

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 indicate that spawning and rearing flow requirements (60 cfs +/- 10%) were maintained for the entirety of WY 2020. Provisional and approved mean daily streamflow data are 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 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 2020 operational period (*Appendix F*). Blanco drain data were labeled as suspect on 12 days where measured discharge was over 10 cfs. Suspect data were not used in the calculation of mean monthly discharge.

Table 4. Mean Monthly Discharge from Blanco Drain

Month	Mean Monthly Discharge (cfs)
April	6.5
May	7.3
June	4.8
July	4.1
August	4.7
September	6.0

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 2020 operational season on April 21, 2020 with a mean daily flow at the Salinas River near Spreckels of 150 cfs. Bypass flows were made through the fish ladder while the impoundment was being raised. SRDF pumping operations began the same day, April 21, 2020.

SRDF diversions ceased for the 2020 operational season on September 19, 2020. 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 October 19, 2020, 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 2020 operational period.

REFERENCES

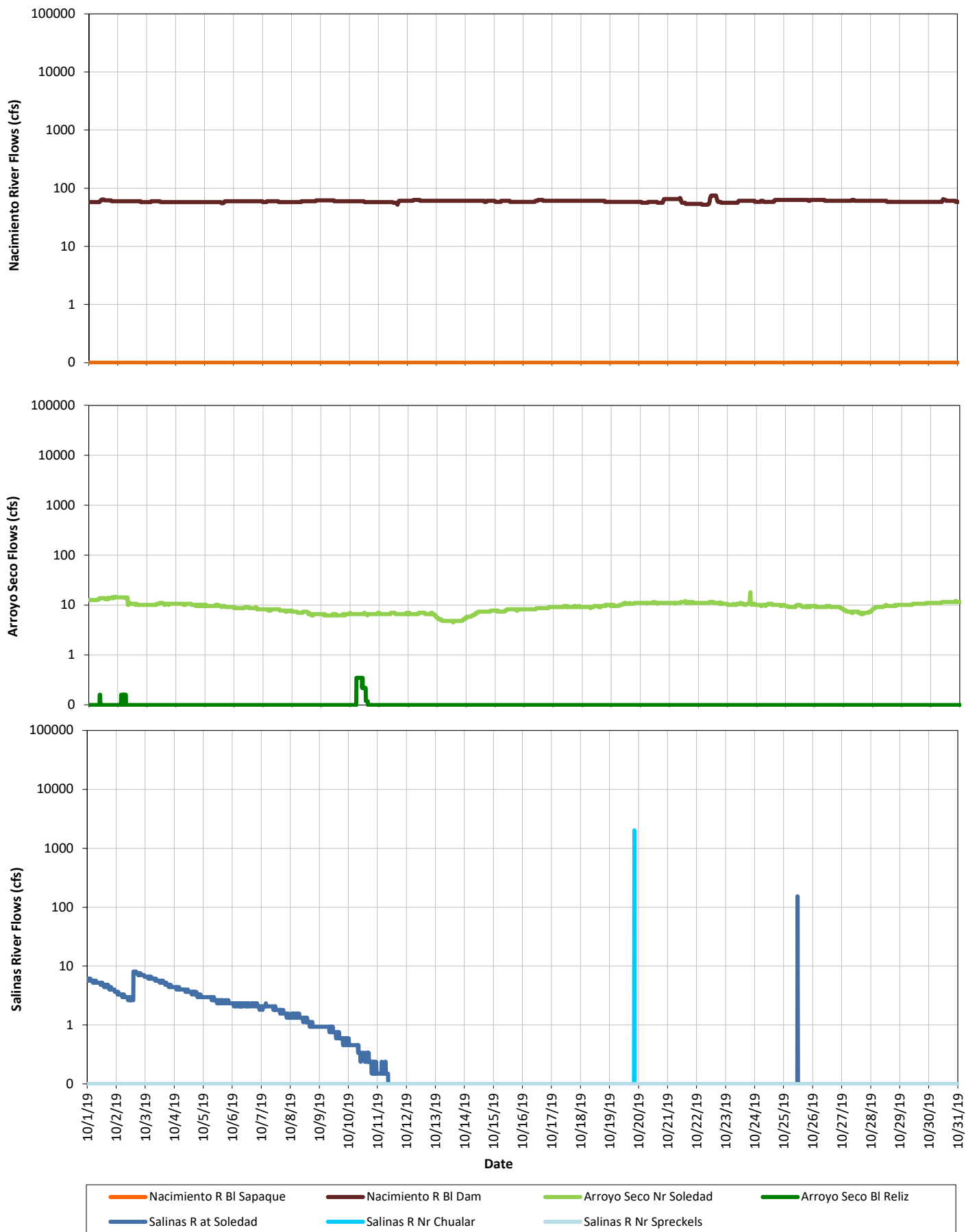
- Monterey County Water Resources Agency (MCWRA) (2005a). Salinas Valley Water Project Flow Prescription for Steelhead Trout in the Salinas River. Prepared on October 11, 2005, by MCWRA, Salinas, CA.
- MCWRA (2005b). Errata to the Salinas Valley Water Project Flow Prescription for Steelhead Trout in 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

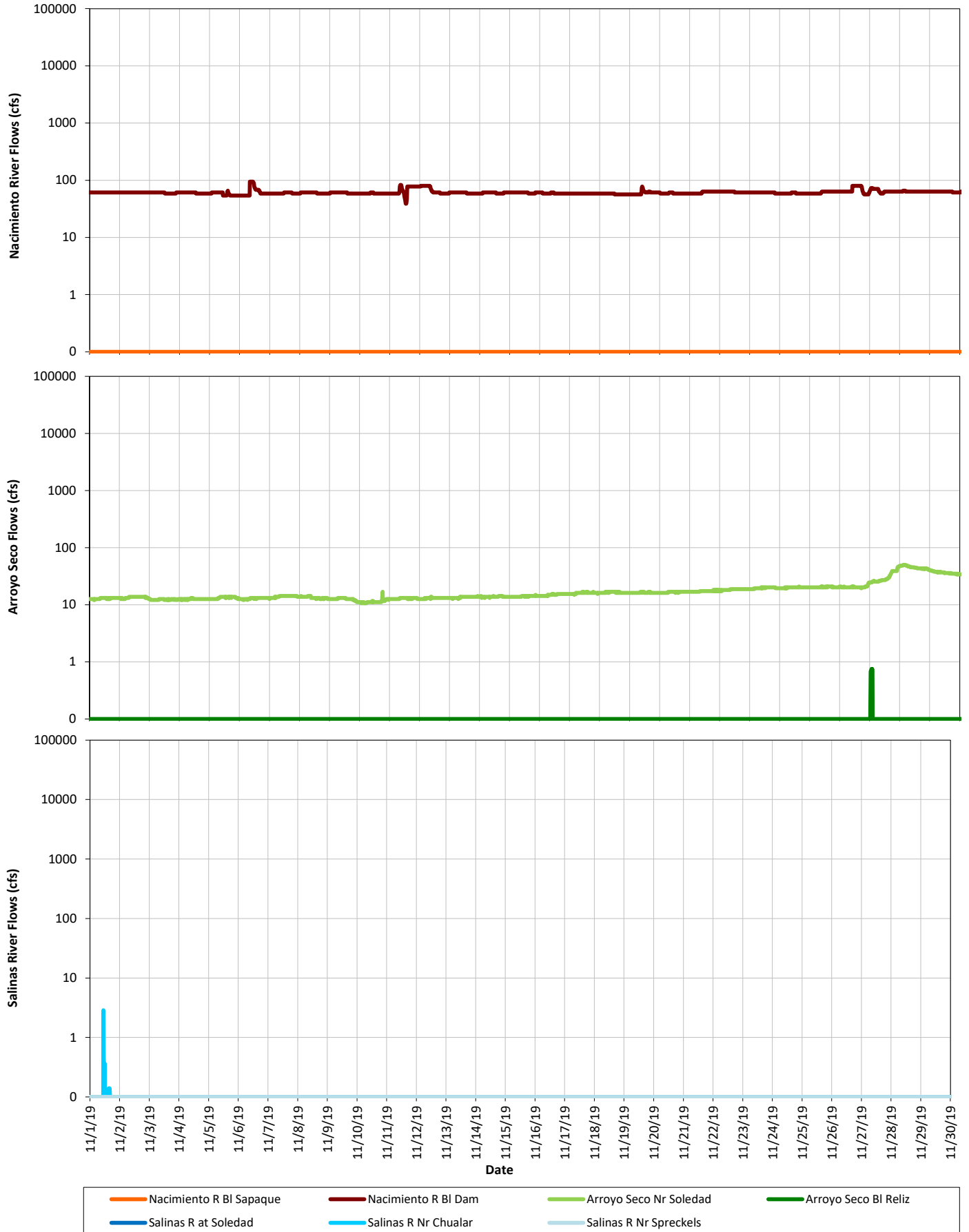
AF.....	Acre-Feet
Agency.....	Monterey County Water Resources Agency
BO.....	Biological Opinion
cfs.....	Cubic Feet per Second
Corps.....	United States Army Corps of Engineers
EIR/EIS.....	Environmental Impact Report/Environmental Impact Statement
ft.....	Feet
msl.....	Mean Sea Level
NMFS.....	National 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

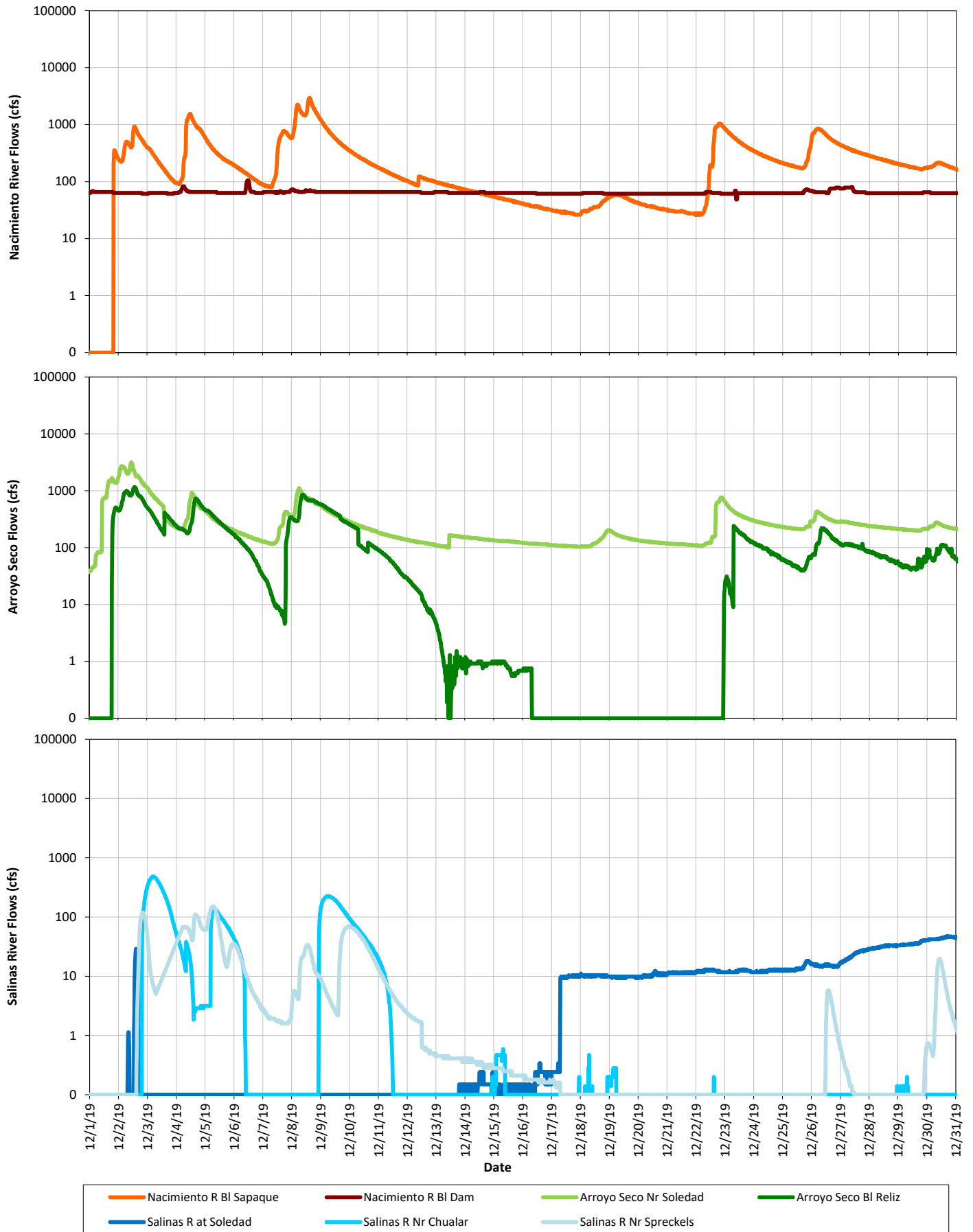
**Appendix A. Provisional Real-Time Stream Flow.
October 2019**



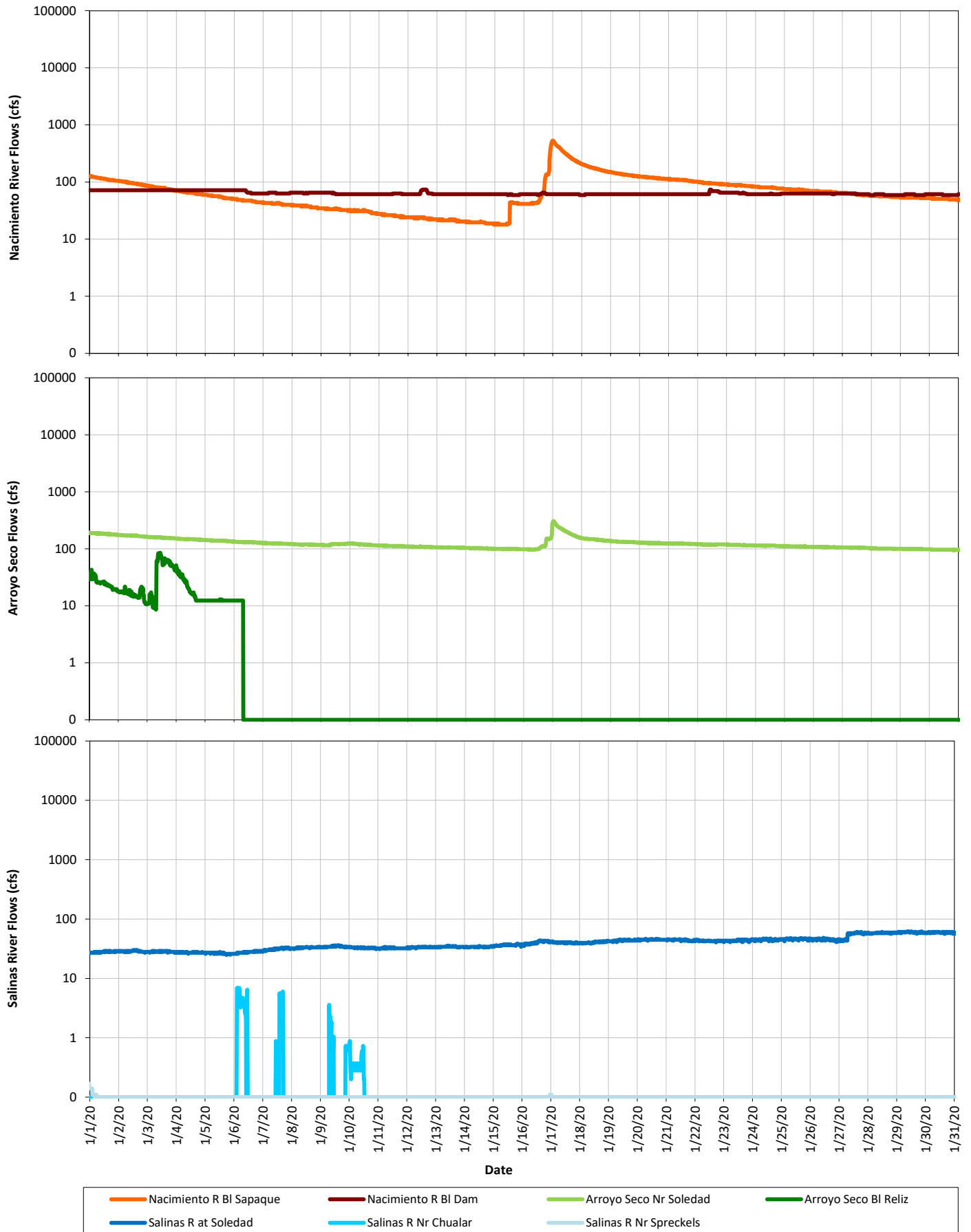
**Appendix A. Provisional Real-Time Stream Flow.
November 2019**



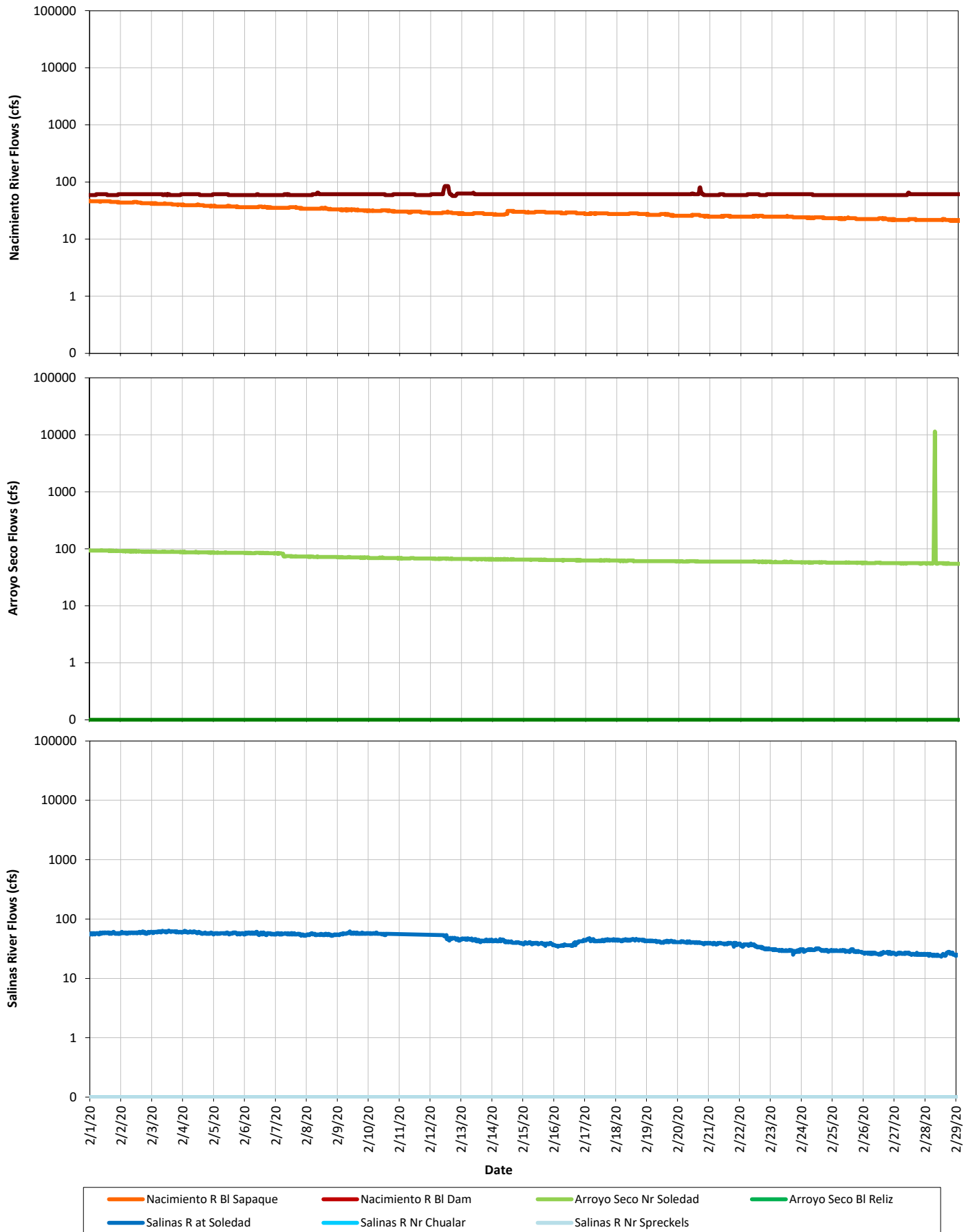
**Appendix A. USGS Provisional Real-time Stream Flow.
December 2019**



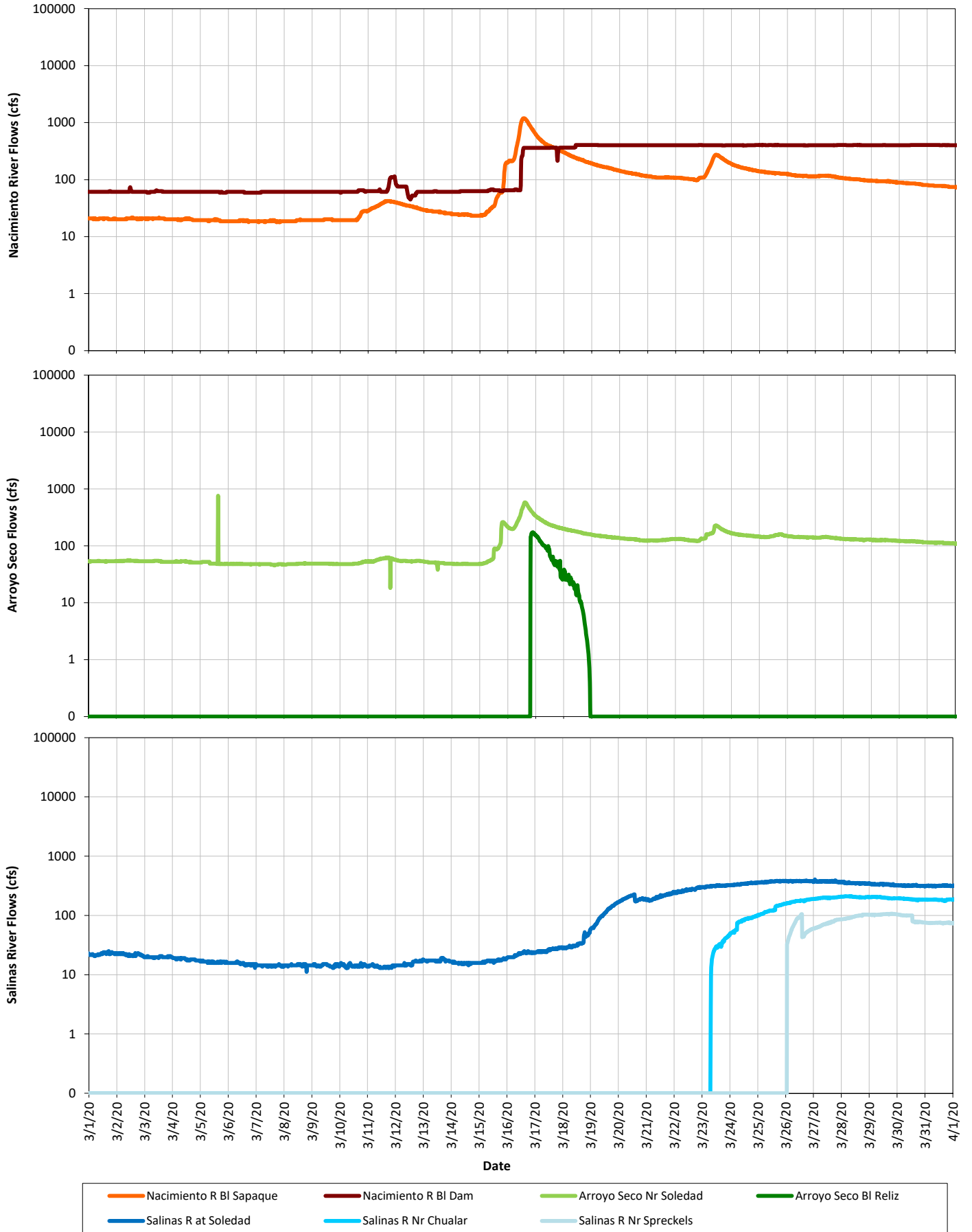
**Appendix A. USGS Provisional Real-Time Stream Flow.
January 2020**



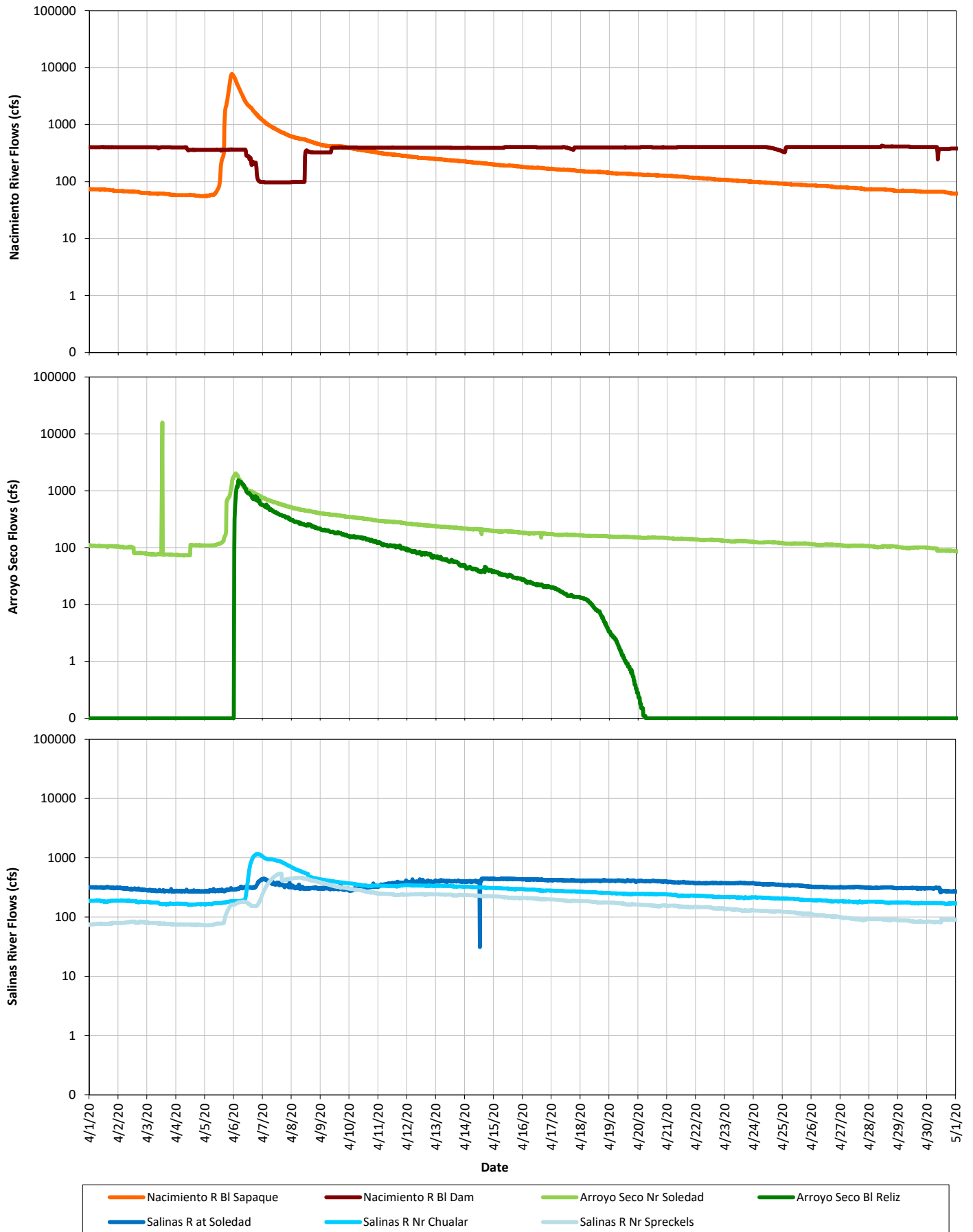
**Appendix A. USGS Provisional Real-Time Stream Flow.
February 2020**



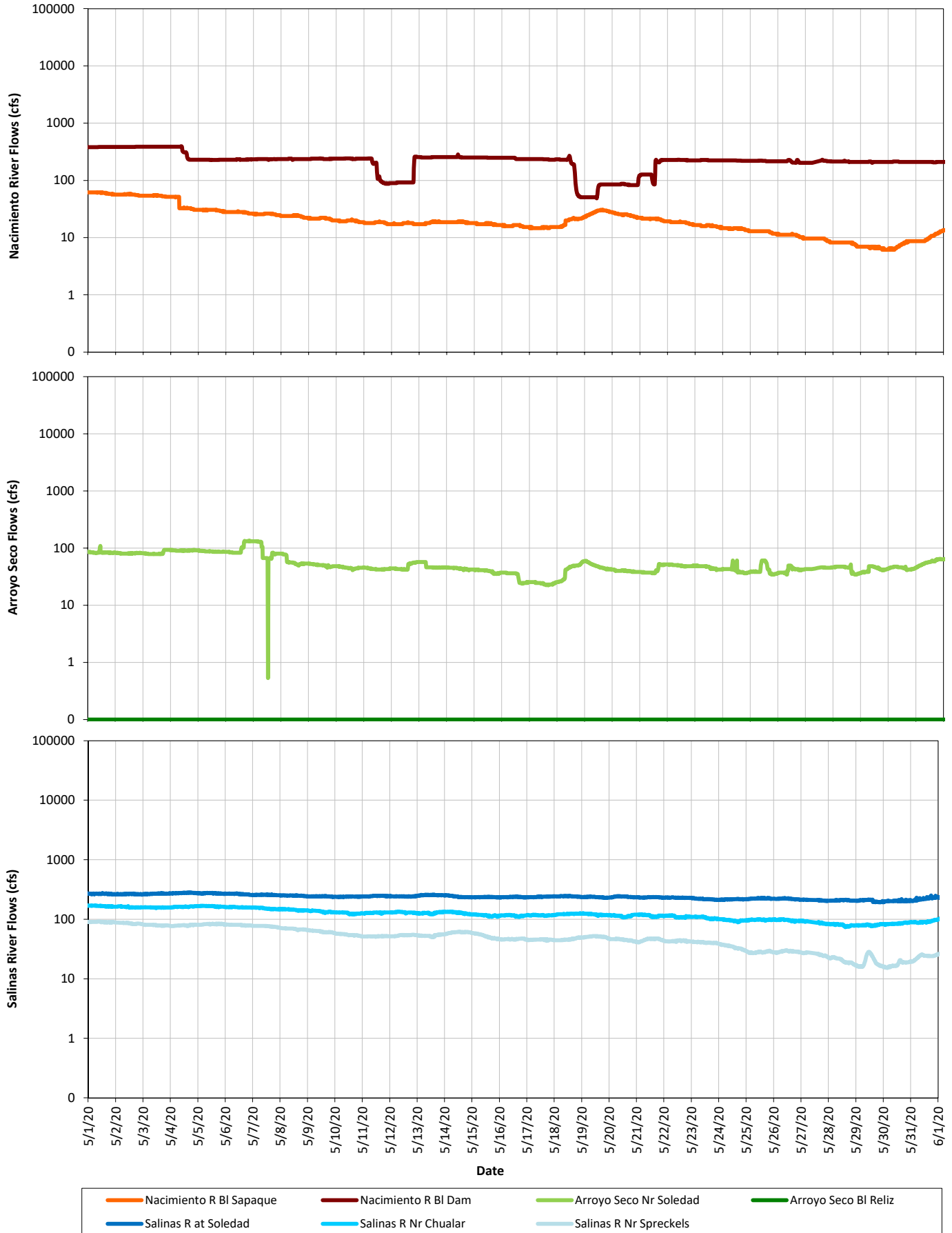
**Appendix A. USGS Provisional Real-Time Stream Flow.
March 2020**



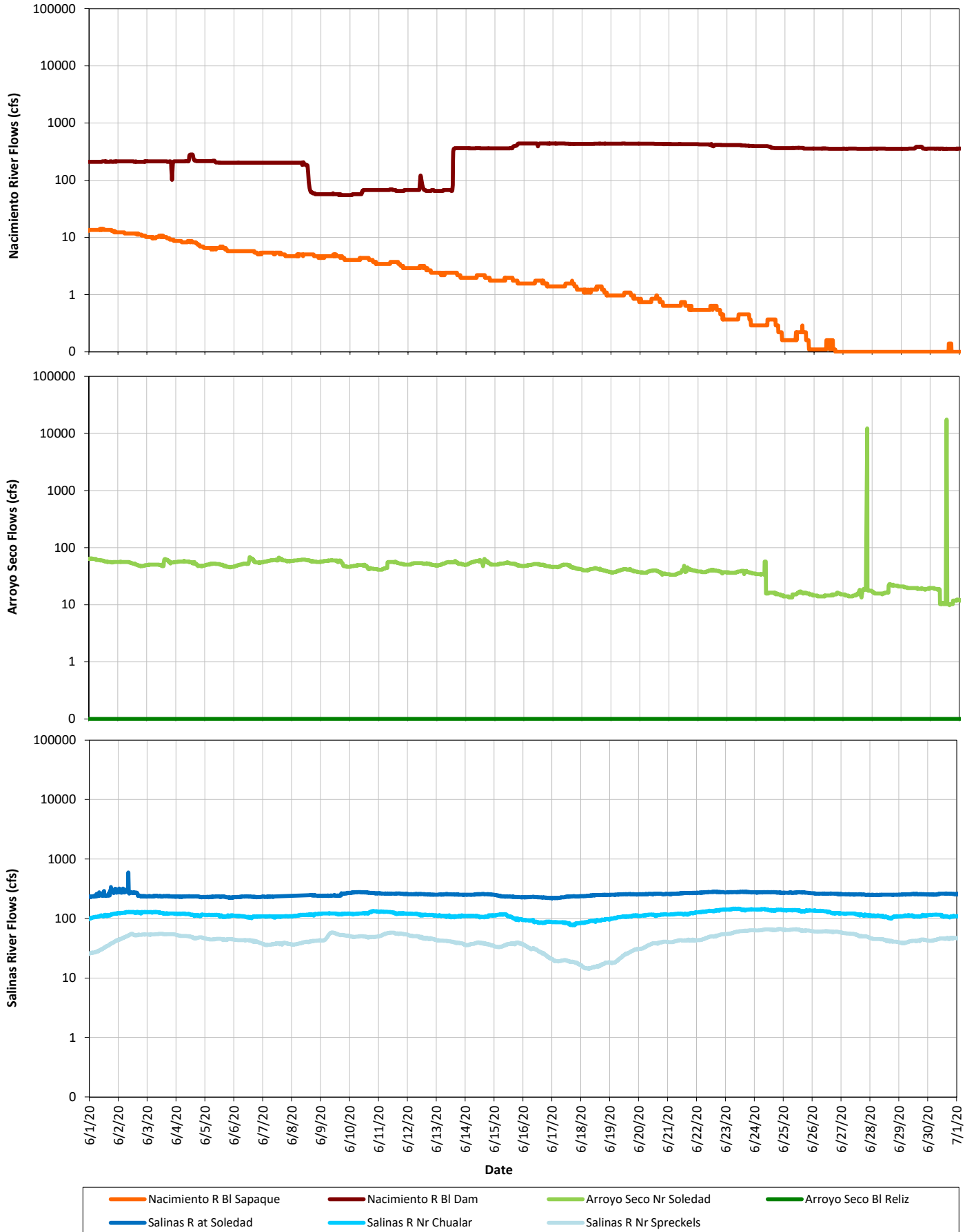
Appendix A. USGS Provisional Real-Time Stream Flow.
April 2020



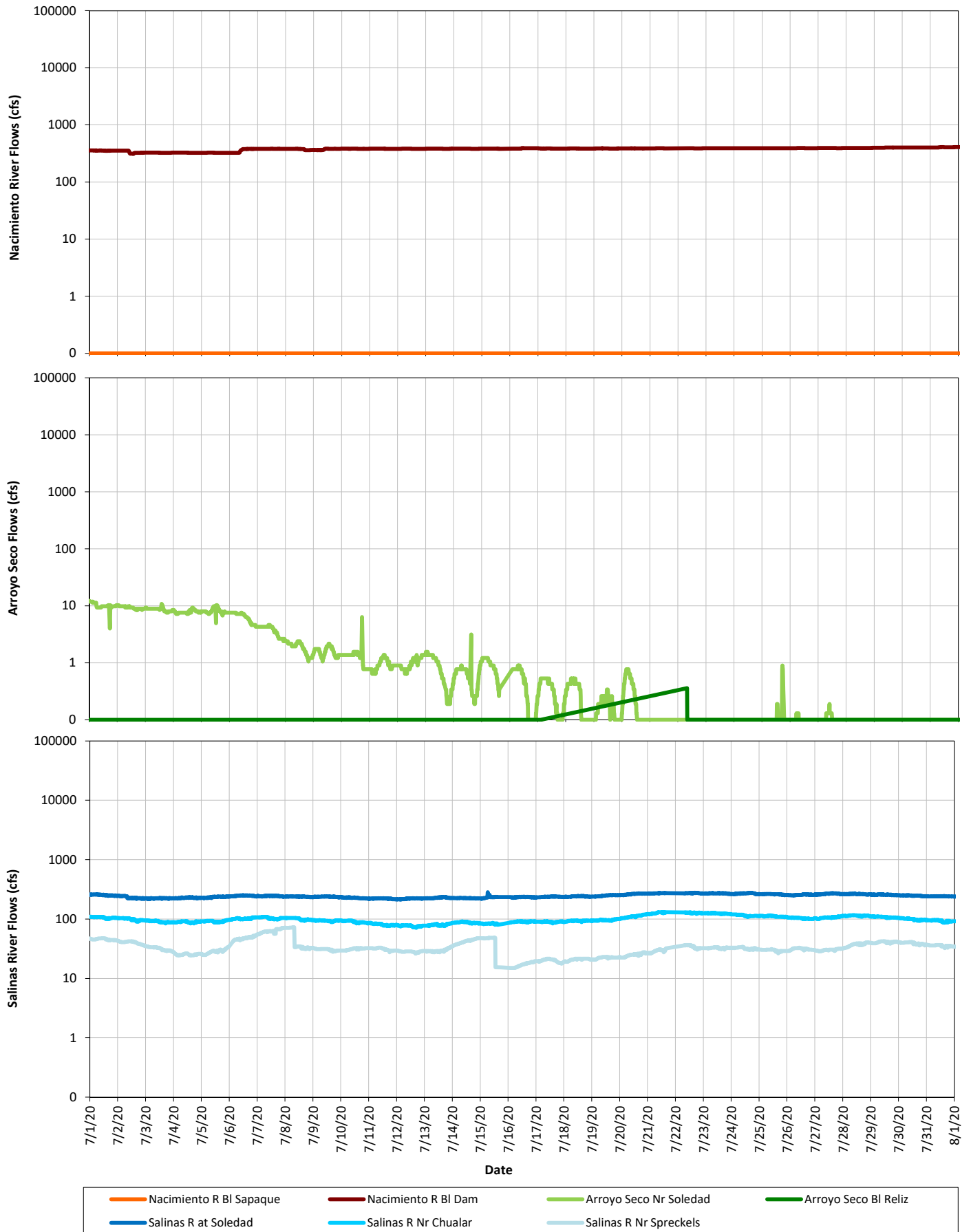
**Appendix A. USGS Provisional Real-Time Stream Flow.
May 2020**



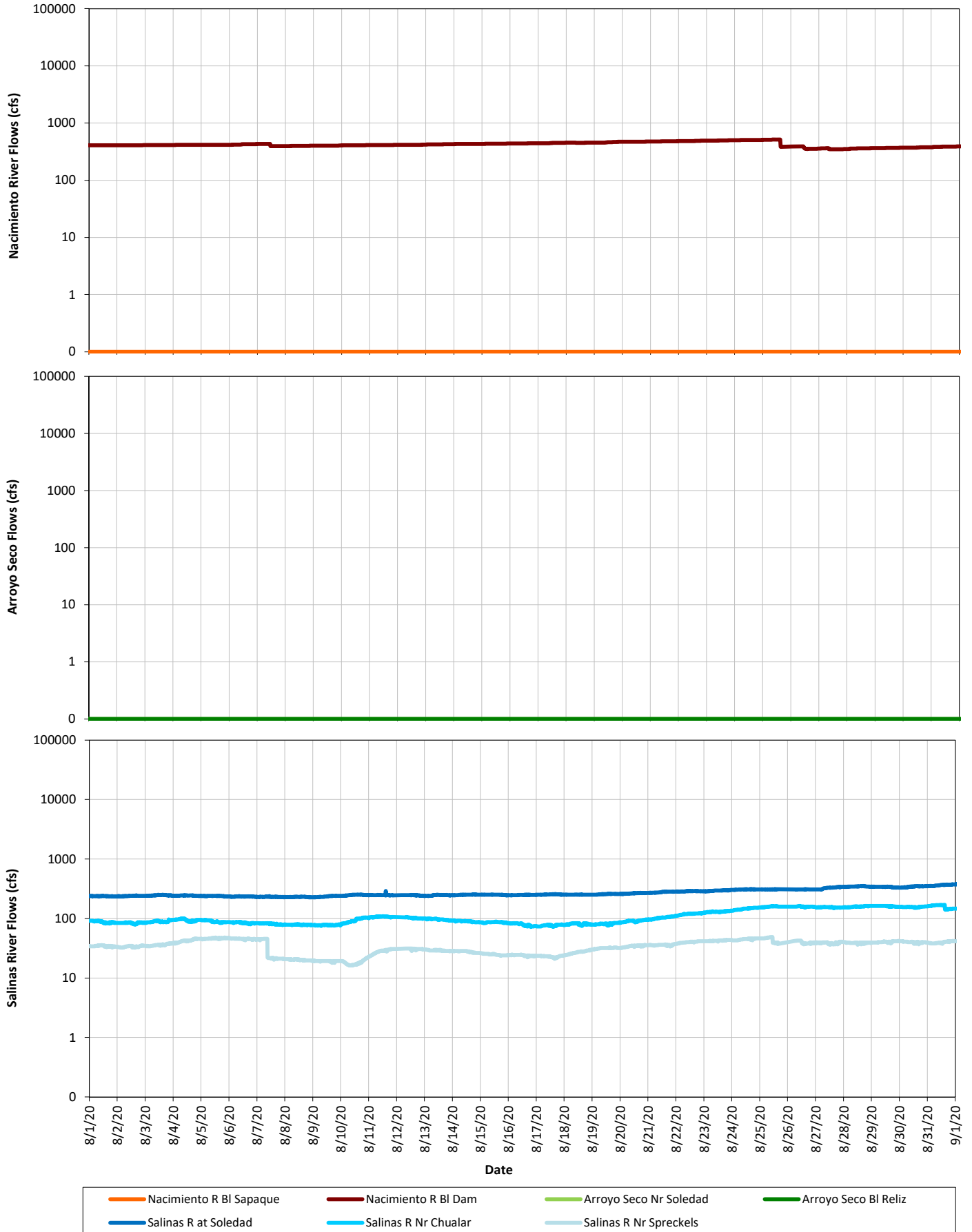
Appendix A. USGS Provisional Real-Time Stream Flow.
June 2020



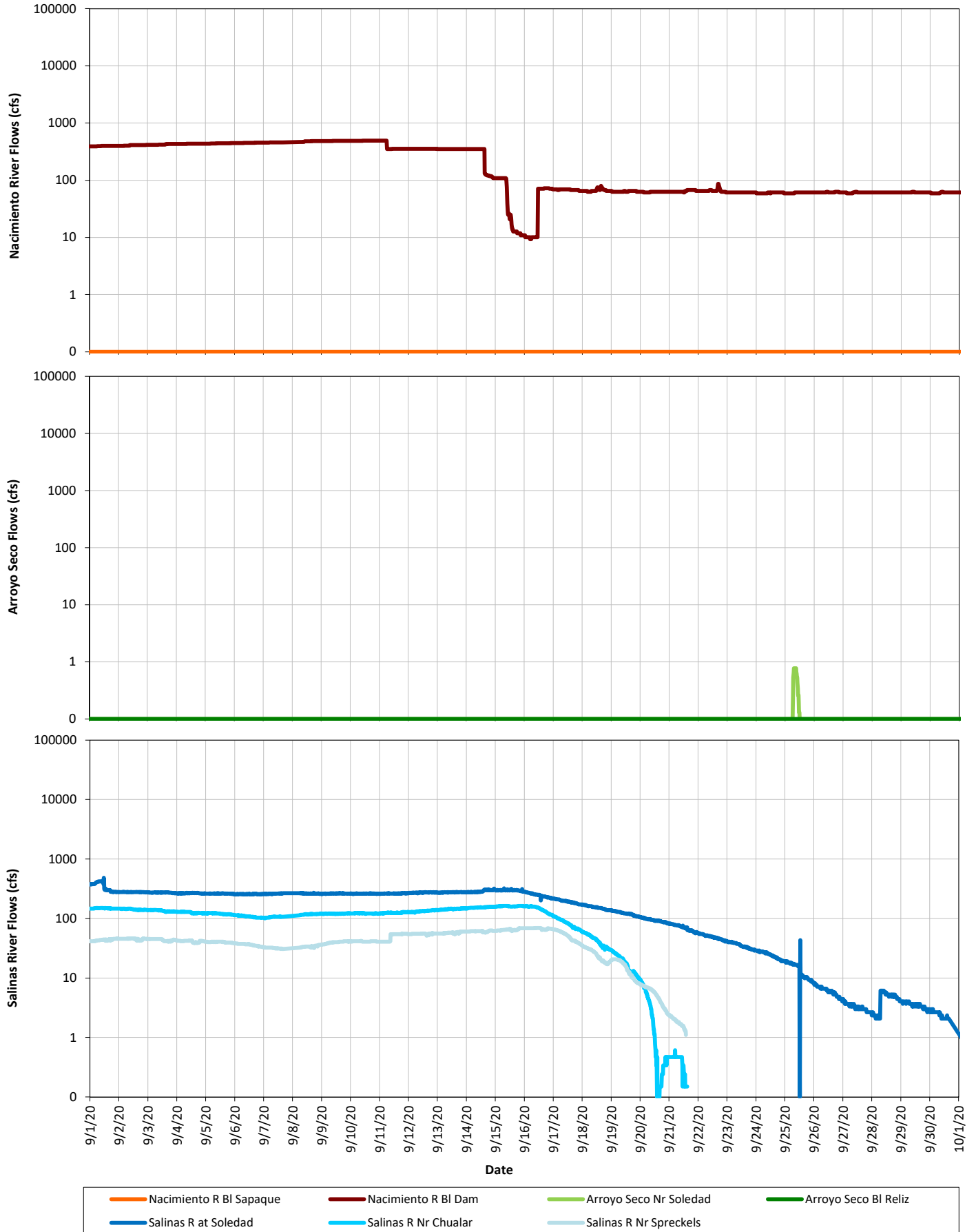
**Appendix A. USGS Provisional Real-Time Stream Flow.
July 2020**



**Appendix A. USGS Provisional Real-Time Stream Flow.
August 2020**



**Appendix A. USGS Provisional Real-Time Stream Flow.
September 2020**



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 2019 to September 2020).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0 (0.0)	0 (0)	141 (83)	25 (25)	0 (0)	0 (0.0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
2	0 (0.0)	0 (0)	1,320 (794)	14 (16)	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	414 (323)	e5.65 (44)	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	281 (369)	e0.55 (22)	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
5	0 (0)	0 (0)	213 (302)	0 (12)	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	50 (96)	0 (4.0)	0 (0)	0 (0)	5.93 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	34 (57)	0 (0)	0 (0)	0 (0)	909 (893)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	472 (580)	0 (0)	0 (0)	0 (0)	441 (419)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	311 (409)	0 (0)	0 (0)	0 (0)	271 (255)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
10	0 (0.1)	0 (0)	148 (145)	0 (0)	0 (0)	0 (0)	194 (185)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	63 (57)	0 (0)	0 (0)	0 (0)	153 (143)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	18 (15)	0 (0)	0 (0)	0 (0)	118 (107)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0.72 (1.3)	0 (0)	0 (0)	0 (0)	92 (80)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0.9)	0 (0)	0 (0)	0 (0)	68 (58)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0.8)	0 (0)	0 (0)	0 (0)	47 (41)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0.2)	0 (0)	0 (0)	0 (0)	32 (32)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	35 (29)	22 (23)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	68 (79)	16 (16)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	8.55 (15)	8.29 (8.7)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	1.31 (1.5)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0.05 (0.1)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	16 (0.5)	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)	219 (124)	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)	98 (90)	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)	55 (51)	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
26	0 (0)	0 (0)	152 (146)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
27	0 (0)	0 (0.1)	109 (104)	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
28	0 (0)	0 (0)	70 (68)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)
29	0 (0)	0 (0)	47 (49)	0 (0)		0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
30	0 (0)	0 (0)	84 (83)	0 (0)		0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
31	0 (0)		46 (42)	0 (0)		0 (0)		0 (0)		0 (0)	0 (0)	

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 2019 to September 2020).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	8.77 (13)	13 (13)	614 (692)	185 (183)	84 (93)	50 (54)	124 (113)	88 (91)	e55.3 (56)	e10.5 (202)	0 (0)	0 (0)
2	9.46 (12)	13 (13)	1,730 (2,040)	171 (169)	81 (90)	49 (53)	116 (106)	83 (84)	e57.1 (59)	e9.83 (10)	0 (0)	0 (0)
3	9.7 (10)	12 (12)	552 (571)	160 (157)	79 (88)	50 (54)	110 (92)	81 (81)	e51.2 (53)	e9.26 (9.3)	0 (0)	0 (0)
4	9.8 (10)	12 (13)	574 (456)	150 (147)	77 (87)	49 (53)	105 (245)	e79.1 (83)	e46.6 (53)	e8.54 (8.7)	0 (0)	0 (0)
5	9.2 (9.5)	13 (13)	396 (292)	142 (138)	75 (85)	48 (52)	101 (91)	e77 (91)	e43 (54)	e7.71 (7.8)	0 (0)	0 (0)
6	8.38 (8.7)	13 (13)	241 (161)	135 (130)	74 (84)	47 (57)	410 (336)	e73.2 (87)	e42.1 (49)	e7.87 (8.1)	0 (0)	0 (0)
7	7.71 (8.0)	14 (14)	302 (213)	130 (124)	73 (76)	47 (48)	1,130 (1,180)	e70.4 (102)	e42.7 (54)	e6.25 (6.4)	0 (0)	0 (0)
8	6.68 (7.0)	14 (13)	823 (691)	125 (118)	71 (72)	46 (47)	604 (616)	e66.4 (91)	e43.5 (60)	e3.63 (3.7)	0 (0)	0 (0)
9	6.17 (6.4)	13 (13)	510 (393)	122 (119)	69 (70)	47 (48)	445 (449)	e60.3 (59)	e41.7 (59)	e1.83 (1.9)	0 (0)	0 (0)
10	6.41 (6.6)	12 (11)	326 (231)	120 (119)	67 (69)	47 (48)	371 (373)	e55.3 (50)	e40.4 (56)	e1.56 (1.6)	0 (0)	0 (0)
11	6.46 (6.7)	14 (13)	238 (158)	113 (112)	66 (68)	49 (49)	320 (323)	e51.5 (45)	e38.2 (46)	e1.2 (1.3)	0 (0)	0 (0)
12	6.36 (6.7)	14 (13)	194 (123)	110 (108)	64 (67)	59 (57)	281 (282)	e50.6 (43)	e37 (50)	e0.93 (0.9)	0 (0)	0 (0)
13	4.73 (5.0)	14 (14)	166 (133)	107 (105)	64 (66)	54 (54)	248 (250)	e51.5 (48)	e35.7 (52)	e1.02 (1.0)	0 (0)	0 (0)
14	6.85 (7.0)	15 (14)	147 (143)	104 (102)	63 (65)	50 (50)	222 (227)	e54.6 (49)	e36.6 (53)	e0.79 (0.9)	0 (0)	0 (0)
15	7.73 (8.0)	15 (14)	133 (128)	102 (99)	62 (64)	47 (48)	200 (207)	e52.1 (44)	e38.1 (55)	e0.62 (0.6)	0 (0)	0 (0)
16	8.36 (8.6)	16 (15)	122 (116)	117 (114)	60 (63)	123 (107)	182 (190)	e48.7 (39)	e35.2 (51)	e0.61 (0.9)	0 (0)	0 (0)
17	8.95 (9.2)	17 (16)	114 (107)	203 (207)	59 (62)	391 (344)	168 (177)	e48 (32)	e33.4 (49)	e0.43 (0.4)	0 (0)	0 (0)
18	9.23 (9.5)	17 (16)	136 (130)	141 (145)	58 (61)	265 (247)	158 (168)	47 (24)	e31.3 (46)	e0.32 (0.3)	0 (0)	0 (0)
19	10 (10)	17 (16)	161 (157)	127 (132)	58 (61)	191 (176)	150 (160)	61 (42)	e27.3 (41)	e0.23 (0.2)	0 (0)	0 (0)
20	11 (11)	17 (17)	131 (125)	120 (126)	57 (60)	160 (146)	143 (154)	63 (49)	e26.3 (39)	e0.16 (0.2)	0 (0)	0 (0)
21	11 (11)	18 (17)	120 (114)	117 (123)	56 (60)	144 (130)	137 (149)	56 (40)	e24.5 (37)	e0.25 (0.3)	0 (0)	0 (0)
22	11 (11)	19 (19)	314 (296)	113 (119)	56 (59)	142 (127)	132 (143)	56 (42)	e22.4 (38)	e0 (0.0)	0 (0)	0 (0)
23	10 (10)	21 (20)	420 (402)	110 (116)	55 (58)	143 (128)	125 (136)	54 (50)	20 (38)	e0 (0.0)	0 (0)	0 (0)
24	9.77 (10)	21 (20)	267 (259)	106 (113)	54 (58)	199 (180)	118 (129)	e51.3 (46)	19 (37)	e0 (0)	0 (0)	0 (0)
25	9.15 (9.4)	21 (20)	229 (224)	102 (110)	53 (57)	168 (154)	112 (123)	e49.1 (40)	17 (23)	e0 (0)	0 (0)	0 (0)
26	8.82 (9.1)	22 (21)	347 (333)	100 (107)	52 (56)	165 (149)	107 (117)	e47.8 (43)	16 (15)	e0.06 (0.1)	0 (0)	e0.12 (0.1)
27	7.05 (7.3)	35 (31)	273 (264)	96 (104)	52 (56)	158 (143)	102 (112)	e47.2 (41)	15 (15)	e0.04 (0.0)	0 (0)	0 (0)
28	9.28 (9.5)	53 (45)	231 (225)	93 (101)	51 (192)	154 (139)	98 (107)	e45.4 (45)	e14.8 (147)	e0.05 (0.0)	0 (0)	0 (0)
29	10 (10)	42 (37)	209 (205)	90 (99)		144 (129)	94 (103)	e45.3 (43)	e13 (18)	e0 (0)	0 (0)	0 (0)
30	11 (11)	40 (35)	244 (238)	88 (96)		140 (125)	91 (100)	e44.5 (43)	e11.2 (20)	0 (0)	0 (0)	0 (0)
31	12 (12)		204 (201)	86 (95)		132 (119)		e43.8 (45)		0 (0)	0 (0)	

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 2019 to September 2020).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	92 (60)	94 (61)	76 (65)	72 (72)	58 (60)	59 (61)	401 (402)	371 (381)	210 (210)	355 (355)	383 (403)	350 (385)
2	91 (60)	94 (61)	73 (63)	72 (72)	59 (61)	59 (61)	400 (400)	382 (382)	211 (211)	354 (354)	383 (407)	350 (395)
3	90 (58)	93 (60)	73 (63)	72 (72)	58 (60)	59 (61)	399 (400)	384 (384)	212 (212)	334 (335)	383 (407)	350 (408)
4	90 (58)	93 (60)	78 (68)	72 (72)	58 (60)	59 (61)	398 (398)	386 (386)	208 (208)	326 (327)	383 (412)	350 (422)
5	90 (58)	95 (58)	75 (64)	72 (72)	58 (60)	59 (61)	370 (374)	303 (311)	225 (225)	326 (327)	383 (417)	350 (432)
6	92 (60)	85 (64)	79 (69)	67 (67)	57 (59)	58 (60)	358 (361)	229 (229)	207 (208)	325 (326)	383 (417)	350 (439)
7	91 (59)	77 (59)	76 (66)	64 (64)	57 (59)	58 (60)	244 (264)	231 (231)	202 (202)	359 (357)	383 (424)	350 (449)
8	92 (60)	77 (60)	78 (68)	65 (65)	59 (61)	58 (61)	82 (97)	235 (235)	202 (202)	380 (380)	383 (411)	350 (456)
9	93 (61)	77 (60)	76 (66)	63 (63)	59 (61)	59 (61)	207 (227)	236 (236)	131 (138)	372 (373)	383 (399)	350 (477)
10	91 (59)	76 (59)	76 (66)	61 (61)	58 (60)	59 (61)	335 (367)	238 (238)	56 (56)	374 (374)	383 (402)	350 (484)
11	91 (58)	84 (67)	76 (66)	62 (62)	58 (60)	60 (62)	357 (394)	239 (239)	63 (63)	381 (381)	383 (409)	350 (488)
12	95 (62)	84 (68)	75 (65)	64 (64)	63 (65)	72 (74)	357 (393)	150 (157)	67 (67)	381 (382)	383 (413)	350 (389)
13	94 (61)	77 (60)	75 (64)	61 (61)	60 (62)	61 (64)	357 (393)	129 (121)	70 (70)	381 (381)	383 (417)	350 (354)
14	94 (61)	77 (60)	74 (64)	61 (61)	59 (61)	59 (61)	355 (391)	253 (253)	206 (197)	382 (382)	383 (424)	350 (350)
15	93 (59)	78 (60)	74 (63)	60 (60)	59 (61)	60 (62)	354 (390)	253 (253)	351 (361)	382 (382)	383 (430)	302 (265)
16	94 (60)	76 (59)	73 (62)	61 (61)	59 (61)	62 (64)	362 (398)	249 (249)	378 (384)	382 (383)	383 (434)	127 (53)
17	94 (61)	76 (59)	72 (61)	61 (61)	59 (61)	245 (213)	365 (401)	241 (242)	427 (436)	383 (388)	383 (439)	72 (43)
18	94 (61)	75 (57)	73 (63)	61 (61)	59 (61)	391 (355)	358 (393)	234 (234)	423 (433)	383 (384)	383 (448)	70 (68)
19	92 (59)	77 (60)	72 (61)	61 (61)	59 (61)	399 (388)	363 (399)	158 (166)	423 (432)	383 (384)	383 (454)	71 (67)
20	92 (59)	76 (59)	72 (61)	61 (61)	60 (62)	399 (401)	363 (399)	70 (68)	424 (433)	383 (385)	383 (462)	68 (64)
21	92 (60)	79 (61)	72 (61)	61 (61)	57 (59)	399 (400)	365 (401)	88 (86)	421 (431)	383 (386)	383 (471)	67 (62)
22	93 (60)	79 (62)	73 (63)	65 (65)	58 (60)	399 (400)	365 (402)	168 (163)	417 (426)	383 (388)	383 (476)	69 (64)
23	92 (59)	78 (61)	72 (62)	63 (63)	59 (61)	400 (400)	366 (403)	227 (226)	407 (417)	383 (388)	383 (485)	71 (66)
24	94 (60)	76 (59)	72 (63)	60 (61)	57 (59)	399 (400)	366 (403)	225 (225)	395 (406)	383 (390)	383 (495)	68 (61)
25	96 (63)	79 (61)	74 (65)	61 (63)	57 (59)	399 (400)	349 (387)	222 (222)	367 (378)	383 (390)	383 (505)	68 (60)
26	95 (62)	77 (67)	78 (70)	61 (63)	57 (59)	400 (401)	365 (397)	218 (218)	356 (362)	383 (390)	383 (504)	69 (60)
27	94 (61)	75 (65)	79 (70)	60 (62)	58 (60)	399 (400)	370 (406)	211 (212)	355 (355)	383 (391)	364 (365)	70 (61)
28	93 (60)	74 (64)	72 (63)	57 (59)	59 (61)	400 (401)	370 (406)	211 (212)	355 (355)	383 (392)	350 (353)	69 (61)
29	92 (59)	73 (63)	72 (63)	58 (60)		400 (401)	375 (411)	212 (212)	355 (355)	383 (393)	350 (358)	69 (61)
30	93 (60)	74 (63)	72 (63)	58 (60)		400 (400)	375 (407)	210 (210)	362 (362)	383 (398)	350 (366)	70 (61)
31	93 (60)		72 (69)	58 (60)		402 (402)		211 (211)		383 (400)	350 (374)	

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 2019 to September 2020).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0 (0)	0 (0)	58 (47)	144 (114)	50 (45)	21 (21)	77 (77)	44 (65)	12 (10)	0.11 (0.0)	0 (0)	0 (0)
2	0 (0)	0 (0)	548 (496)	126 (95)	48 (43)	21 (20)	72 (72)	40 (60)	14 (13)	0.08 (0.1)	0 (0)	0 (0)
3	0 (0)	0 (0)	273 (213)	110 (78)	45 (41)	21 (21)	66 (66)	38 (56)	13 (12)	0.06 (0.0)	0 (0)	0 (0)
4	0 (0)	0 (0)	770 (726)	97 (65)	43 (39)	21 (21)	61 (61)	36 (54)	11 (9.9)	0.04 (0.0)	0 (0)	0 (0)
5	0 (0)	0 (0)	381 (325)	86 (55)	41 (37)	20 (20)	57 (57)	34 (38)	8.75 (8.1)	0.02 (0.0)	0 (0)	0 (0)
6	0 (0)	0 (0)	198 (135)	78 (47)	40 (36)	19 (19)	1,850 (1,537)	32 (30)	7.16 (6.3)	0.01 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	418 (361)	72 (41)	39 (35)	19 (19)	2,570 (2,839)	30 (28)	6.48 (5.6)	0 (0.0)	0 (0)	0 (0)
8	0 (0)	0 (0)	1,780 (1,722)	68 (37)	38 (34)	19 (19)	806 (839)	28 (26)	6.02 (5.2)	0 (0.1)	0 (0)	0 (0)
9	0 (0)	0 (0)	722 (653)	63 (33)	36 (32)	19 (19)	515 (531)	27 (24)	5.73 (4.9)	0 (0.1)	0 (0)	0 (0)
10	0 (0)	0 (0)	322 (250)	60 (30)	35 (31)	20 (20)	404 (417)	25 (21)	5.39 (4.5)	0 (0.0)	0 (0)	0 (0)
11	0 (0)	0 (0)	206 (135)	55 (26)	33 (30)	22 (22)	339 (355)	23 (19)	4.9 (4.1)	0 (0.0)	0 (0)	0 (0)
12	0 (0)	0 (0)	148 (103)	52 (23)	32 (29)	38 (37)	283 (299)	22 (18)	4.27 (3.4)	0 (0.0)	0 (0)	0 (0)
13	0 (0)	0 (0)	115 (84)	49 (21)	31 (28)	34 (34)	246 (262)	21 (17)	3.67 (2.8)	0 (0.0)	0 (0)	0 (0)
14	0 (0)	0 (0)	95 (63)	47 (19)	30 (29)	27 (27)	219 (237)	22 (18)	3.14 (2.3)	0 (0.0)	0 (0)	0 (0)
15	0 (0)	0 (0)	79 (48)	45 (30)	30 (30)	24 (24)	194 (212)	22 (18)	2.84 (2.0)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	67 (36)	97 (103)	29 (29)	66 (57)	171 (190)	21 (17)	2.61 (1.8)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	58 (29)	276 (321)	28 (28)	687 (668)	154 (174)	20 (16)	2.4 (1.6)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	68 (37)	155 (173)	28 (28)	397 (411)	140 (160)	19 (15)	2.21 (1.4)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	83 (52)	125 (135)	27 (27)	233 (238)	127 (148)	21 (20)	1.93 (1.2)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	67 (36)	112 (118)	26 (26)	163 (165)	116 (138)	27 (28)	1.65 (1.0)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	59 (29)	103 (107)	25 (25)	126 (127)	108 (130)	24 (25)	1.37 (0.8)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	417 (405)	92 (95)	25 (25)	110 (110)	99 (122)	21 (21)	1.19 (0.6)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	527 (532)	86 (87)	25 (25)	104 (104)	89 (112)	19 (18)	1.05 (0.5)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	285 (268)	80 (80)	24 (24)	210 (206)	80 (103)	17 (16)	0.87 (0.4)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	238 (214)	74 (73)	23 (23)	157 (159)	72 (96)	15 (14)	0.73 (0.3)	0 (0)	0 (0)	0 (0)
26	0 (0)	0 (0)	636 (647)	70 (67)	22 (22)	131 (132)	65 (88)	14 (13)	0.57 (0.2)	0 (0)	0 (0)	0 (0)
27	0 (0)	0 (0)	360 (349)	65 (61)	22 (22)	117 (118)	59 (83)	12 (11)	0.46 (0.1)	0 (0)	0 (0)	0 (0)
28	0 (0)	0 (0)	261 (241)	60 (56)	22 (22)	113 (114)	53 (77)	11 (9.2)	0.32 (0.0)	0 (0)	0 (0)	0 (0)
29	0 (0)	0 (0)	206 (181)	58 (53)		100 (101)	49 (72)	9.19 (8.0)	0.23 (0.0)	0 (0)	0 (0)	0 (0)
30	0 (0)	0 (0)	215 (190)	55 (50)		93 (93)	46 (68)	8 (6.7)	0.16 (0)	0 (0)	0 (0)	0 (0)
31	0 (0)		172 (144)	53 (48)		84 (85)		8.97 (7.6)		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 Soledad (October 2019 to September 2020).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	11 (4.9)	0 (0)	0 (0)	29 (28)	55 (58)	27 (25)	294 (316)	275 (288)	243 (220)	239 (258)	240 (241)	e299 (362)
2	8.1 (4.9)	0 (0)	e0 (2.9)	30 (29)	56 (59)	24 (22)	293 (314)	271 (267)	264 (256)	230 (253)	235 (237)	e296 (346)
3	5.48 (5.6)	0 (0)	0.03 (0)	30 (28)	58 (61)	24 (22)	281 (297)	268 (264)	264 (269)	221 (231)	238 (239)	289 (278)
4	3.65 (3.7)	0 (0)	0.7 (0)	30 (27)	56 (59)	22 (20)	267 (277)	273 (269)	258 (237)	220 (223)	245 (245)	281 (272)
5	2.64 (2.7)	0 (0)	0.88 (0)	29 (27)	55 (57)	20 (18)	265 (272)	280 (276)	255 (233)	224 (227)	242 (243)	274 (266)
6	2.21 (2.2)	0 (0)	1.09 (0)	31 (28)	54 (57)	18 (16)	273 (280)	276 (272)	251 (230)	230 (234)	236 (238)	269 (262)
7	1.8 (1.8)	0 (0)	1.37 (0)	35 (31)	53 (56)	17 (15)	316 (327)	268 (265)	252 (231)	240 (246)	231 (233)	263 (257)
8	1.19 (1.2)	0 (0)	1.65 (0)	37 (33)	52 (55)	16 (14)	340 (370)	261 (257)	253 (232)	238 (243)	228 (231)	270 (260)
9	0.74 (0.8)	0 (0)	1.82 (0)	39 (34)	54 (57)	16 (14)	297 (309)	254 (249)	262 (244)	233 (238)	227 (230)	270 (263)
10	0.32 (0.3)	0 (0)	2.15 (0)	37 (33)	e53.5 (57)	15 (14)	293 (302)	247 (242)	263 (249)	232 (237)	233 (234)	270 (262)
11	0.09 (0.1)	0 (0)	2.46 (0.0)	37 (32)	e51.7 (0)	15 (14)	304 (309)	244 (239)	271 (272)	223 (227)	248 (248)	269 (262)
12	0.01 (0.0)	0 (0)	2.76 (0.0)	39 (33)	e49.6 (47)	15 (14)	348 (364)	250 (245)	260 (262)	217 (220)	246 (248)	271 (263)
13	0.01 (0.0)	0 (0)	3.21 (0.1)	40 (34)	47 (44)	16 (15)	369 (390)	247 (243)	251 (255)	217 (220)	244 (245)	282 (272)
14	0 (0.0)	0 (0)	3.65 (0.1)	40 (34)	44 (42)	18 (17)	380 (401)	259 (255)	249 (253)	224 (228)	239 (246)	286 (275)
15	0 (0)	0 (0)	3.51 (0.1)	43 (36)	41 (39)	15 (16)	377 (411)	245 (241)	249 (253)	221 (225)	242 (250)	293 (289)
16	0 (0)	0 (0)	3.33 (0.2)	47 (40)	40 (38)	17 (17)	372 (438)	240 (235)	226 (235)	227 (232)	242 (251)	292 (298)
17	0 (0)	0 (0)	3.57 (6.9)	48 (40)	46 (44)	22 (22)	363 (426)	240 (235)	218 (227)	229 (233)	240 (248)	236 (247)
18	0 (0)	0 (0)	3.89 (10)	49 (41)	47 (44)	25 (26)	356 (416)	243 (238)	222 (230)	232 (236)	246 (254)	178 (193)
19	0 (0)	0 (0)	3.6 (9.7)	52 (43)	44 (42)	32 (35)	352 (410)	247 (243)	237 (244)	235 (240)	244 (252)	137 (153)
20	0 (0)	0 (0)	4.03 (10)	54 (45)	43 (40)	86 (109)	350 (408)	239 (235)	247 (254)	242 (247)	249 (257)	105 (122)
21	0 (0)	0 (0)	4.62 (11)	54 (44)	41 (39)	162 (192)	346 (403)	243 (238)	251 (258)	256 (263)	256 (264)	83 (94)
22	0 (0)	0 (0)	5.21 (12)	53 (43)	37 (35)	197 (207)	331 (384)	238 (233)	258 (265)	264 (271)	268 (277)	67 (70)
23	0 (0)	0 (0)	5.09 (12)	54 (43)	32 (29)	246 (269)	323 (372)	235 (230)	270 (276)	264 (273)	277 (287)	52 (49)
24	0 (0)	0 (0)	5.22 (12)	55 (45)	32 (30)	280 (313)	323 (371)	223 (218)	270 (278)	263 (270)	283 (294)	39 (35)
25	0 (1.6)	0 (0)	6.07 (14)	56 (46)	31 (29)	303 (341)	310 (356)	221 (216)	266 (274)	262 (269)	296 (308)	29 (24)
26	0 (0)	0 (0)	5.75 (15)	55 (45)	29 (27)	326 (370)	297 (337)	229 (223)	263 (272)	255 (261)	296 (309)	20 (14)
27	0 (0)	0 (0)	11 (23)	55 (53)	28 (26)	332 (378)	284 (319)	225 (220)	251 (262)	251 (256)	295 (308)	12 (6.1)
28	0 (0)	0 (0)	17 (31)	55 (58)	27 (25)	329 (373)	282 (317)	215 (209)	242 (253)	259 (265)	e301 (326)	7.93 (3.3)
29	0 (0)	0 (0)	21 (36)	57 (60)		314 (350)	278 (311)	213 (208)	237 (249)	257 (264)	e297 (344)	5.45 (4.3)
30	0 (0)	0 (0)	27 (44)	56 (59)		303 (333)	274 (307)	217 (204)	243 (255)	251 (257)	e290 (338)	3.48 (3.5)
31	0 (0)		28 (36)	55 (58)		293 (318)		226 (203)		245 (248)	e291 (342)	

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 2019 to September 2020).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0 (0.0)	0 (0.1)	0 (0)	0 (0)	0 (0)	0 (0)	180 (183)	166 (170)	96 (91)	107 (111)	96 (93)	142 (158)
2	0 (0.0)	0 (0.0)	48 (33)	0 (0)	0 (0)	0 (0)	184 (186)	162 (166)	118 (111)	101 (106)	91 (88)	147 (148)
3	0 (0)	0 (0.0)	343 (288)	0 (0)	0 (0)	0 (0)	180 (184)	156 (161)	133 (127)	93 (99)	88 (84)	142 (143)
4	0 (0)	0 (0)	30 (17)	0 (0)	0 (0)	0 (0)	169 (171)	153 (157)	130 (124)	85 (91)	95 (89)	135 (135)
5	0 (0)	0 (0)	81 (74)	0 (0)	0 (0)	0 (0)	162 (165)	158 (162)	122 (116)	84 (89)	99 (94)	127 (126)
6	0 (0)	0 (0)	11 (10)	0 (1.7)	0 (0)	0 (0)	170 (173)	160 (165)	118 (112)	88 (92)	93 (90)	121 (120)
7	0 (0)	0 (0)	0 (0.0)	0 (0.8)	0 (0)	0 (0)	565 (590)	154 (159)	113 (108)	98 (102)	86 (85)	111 (108)
8	0 (0)	0 (0)	7.23 (4.8)	0 (0)	0 (0)	0 (0)	759 (880)	146 (152)	113 (109)	99 (104)	81 (81)	110 (106)
9	0 (0)	0 (0)	201 (173)	0 (0.2)	0 (0)	0 (0)	500 (543)	138 (144)	119 (115)	93 (100)	79 (79)	118 (117)
10	0 (0)	0 (0)	76 (51)	0 (0.3)	0 (0)	0 (0)	396 (398)	129 (135)	125 (120)	88 (94)	78 (78)	122 (120)
11	0 (0)	0 (0)	11 (4.7)	0 (0)	0 (0)	0 (0)	346 (347)	121 (127)	129 (124)	84 (90)	91 (93)	124 (122)
12	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	336 (336)	123 (128)	129 (126)	75 (81)	100 (106)	127 (125)
13	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	338 (338)	124 (130)	120 (116)	72 (77)	96 (102)	134 (133)
14	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	330 (331)	125 (128)	113 (110)	74 (80)	90 (97)	144 (144)
15	0 (0)	0 (0)	0 (0.2)	0 (0)	0 (0)	0 (0)	315 (317)	128 (128)	113 (109)	81 (87)	84 (90)	152 (153)
16	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	e0 (0)	299 (301)	117 (116)	111 (108)	79 (84)	80 (86)	158 (161)
17	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	e0 (0)	284 (286)	115 (115)	91 (89)	84 (91)	73 (79)	141 (144)
18	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	270 (273)	116 (116)	84 (84)	83 (90)	71 (76)	87 (84)
19	0 (21)	0 (0)	0 (0.1)	0 (0)	0 (0)	0 (0)	258 (261)	123 (123)	91 (91)	86 (93)	76 (81)	51 (44)
20	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	245 (247)	120 (120)	104 (107)	88 (96)	76 (81)	24 (18)
21	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	240 (243)	114 (114)	111 (114)	105 (110)	83 (91)	4.35 (2.8)
22	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	229 (232)	116 (115)	120 (119)	122 (126)	93 (103)	0 (0.4)
23	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	218 (222)	112 (111)	137 (134)	127 (127)	106 (119)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	38 (30)	211 (214)	107 (106)	141 (143)	124 (124)	113 (130)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	93 (78)	206 (209)	96 (96)	137 (140)	114 (115)	125 (145)	0 (0)
26	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	135 (127)	195 (199)	98 (98)	132 (136)	112 (111)	134 (158)	0 (0)
27	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	173 (175)	184 (188)	96 (96)	125 (130)	104 (103)	134 (158)	0 (0)
28	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	195 (198)	178 (181)	89 (88)	114 (118)	108 (106)	130 (154)	0 (0)
29	0 (0)	0 (0)	0 (0.1)	0 (0)		201 (205)	174 (178)	81 (80)	105 (108)	115 (113)	134 (158)	0 (0)
30	0 (0)	0 (0)	0 (0)	0 (0)		195 (200)	170 (173)	80 (80)	107 (111)	109 (108)	136 (161)	0 (0)
31	0 (0.0)		0 (0)	0 (0)		184 (188)		87 (85)		100 (99)	132 (156)	

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 2019 to September 2020).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0 (0.0)	0 (0)	0 (0)	e0 (0.1)	0 (0)	0 (0)	78 (75)	96 (87)	26 (23)	23 (45)	22 (35)	40 (40)
2	0 (0)	0 (0)	e0 (26)	e0 (0.0)	0 (0)	0 (0)	81 (77)	94 (90)	36 (33)	22 (46)	20 (34)	44 (44)
3	0 (0)	0 (0)	e26.7 (15)	e0 (0.0)	0 (0)	0 (0)	85 (81)	89 (86)	54 (51)	17 (40)	19 (34)	46 (45)
4	0 (0)	0 (0)	e41.5 (71)	0 (0)	0 (0)	0 (0)	82 (78)	84 (80)	56 (54)	11 (32)	19 (36)	43 (44)
5	0 (0)	0 (0)	e12.6 (69)	0 (0)	0 (0)	0 (0)	78 (74)	83 (79)	52 (49)	7.21 (25)	22 (42)	42 (41)
6	0 (0)	0 (0)	15 (13)	0 (0)	0 (0)	0 (0)	e80 (94)	87 (83)	48 (45)	8.45 (28)	24 (46)	40 (40)
7	0 (0)	0 (0)	e3.16 (1.9)	0 (0)	0 (0)	0 (0)	e107 (175)	84 (80)	45 (42)	18 (46)	22 (45)	36 (36)
8	0 (0)	0 (0)	e1.58 (16)	0 (0)	0 (0)	0 (0)	359 (425)	80 (76)	40 (37)	28 (63)	22 (30)	31 (32)
9	0 (0)	0 (0)	e19.4 (22)	0 (0)	0 (0)	0 (0)	413 (432)	73 (69)	43 (40)	27 (46)	21 (20)	37 (34)
10	0 (0)	0 (0)	36 (41)	0 (0)	0 (0)	0 (0)	326 (337)	67 (62)	54 (52)	20 (31)	20 (19)	51 (40)
11	0 (0)	0 (0)	3.05 (5.9)	0 (0)	0 (0)	0 (0)	273 (276)	60 (55)	52 (49)	17 (31)	21 (18)	54 (41)
12	0 (0)	0 (0)	0.33 (1.3)	0 (0)	0 (0)	0 (0)	e246 (242)	57 (52)	57 (55)	13 (31)	33 (28)	54 (49)
13	0 (0)	0 (0)	0.13 (0.4)	0 (0)	0 (0)	0 (0)	244 (241)	59 (53)	51 (48)	8.47 (28)	35 (31)	56 (55)
14	0 (0)	0 (0)	0.09 (0.3)	0 (0)	0 (0)	0 (0)	e241 (236)	57 (53)	43 (41)	6.91 (30)	33 (29)	58 (58)
15	0 (0)	0 (0)	0.04 (0.2)	0 (0)	0 (0)	0 (0)	233 (229)	62 (60)	40 (37)	13 (42)	32 (28)	62 (61)
16	0 (0)	0 (0)	0.02 (0.2)	e0 (0.0)	0 (0)	0 (0)	220 (214)	54 (52)	39 (36)	16 (44)	29 (25)	66 (65)
17	0 (0)	0 (0)	0.01 (0.1)	e0 (0.0)	0 (0)	0 (0)	210 (203)	50 (46)	27 (29)	17 (17)	28 (24)	68 (68)
18	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	e198 (190)	49 (45)	17 (19)	19 (20)	26 (23)	49 (51)
19	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	0 (0)	e188 (180)	50 (46)	13 (16)	20 (21)	30 (27)	e21.9 (25)
20	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	e177 (168)	53 (51)	20 (24)	21 (22)	33 (32)	e6.78 (15)
21	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	167 (157)	48 (45)	30 (37)	24 (25)	34 (34)	e0.29 (5.4)
22	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	162 (151)	48 (45)	33 (42)	28 (29)	34 (36)	e0 (1.8)
23	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	155 (143)	46 (43)	38 (49)	31 (34)	36 (40)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	144 (132)	44 (41)	46 (60)	29 (33)	36 (42)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	138 (126)	37 (34)	49 (65)	27 (32)	36 (45)	0 (0)
26	0 (0)	0 (0)	0 (1.4)	0 (0)	0 (0)	1.38 (0)	129 (117)	31 (28)	46 (64)	24 (30)	37 (45)	0 (0)
27	0 (0)	0 (0)	0 (0.2)	0 (0)	0 (0)	38 (63)	118 (105)	31 (29)	41 (60)	24 (31)	39 (40)	0 (0)
28	0 (0)	0 (0)	0 (0.0)	0 (0)	0 (0)	65 (73)	107 (94)	29 (26)	33 (53)	22 (30)	39 (39)	0 (0)
29	0 (0)	0 (0)	e0 (0.0)	0 (0)		81 (96)	105 (91)	22 (20)	24 (43)	27 (37)	39 (39)	0 (0)
30	0 (0)	0 (0)	e0 (6.0)	0 (0)		87 (104)	99 (85)	18 (20)	22 (41)	28 (41)	41 (40)	0 (0)
31	0 (0)		e0 (0.5)	0 (0)		83 (90)		20 (17)		26 (39)	40 (40)	

Notes:
 Approved (Provisional)
 Estimate = e

APPENDIX C

Appendix C. Reservoir Storage and Release Data (October 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
October 2019						
10/1/2019	258,570	60	10		✓	
10/2/2019	258,383	60	10		✓	
10/3/2019	258,080	60	10		✓	
10/4/2019	257,893	60	10		✓	
10/5/2019	257,705	60	10		✓	
10/6/2019	257,403	60	10		✓	
10/7/2019	257,215	60	10		✓	
10/8/2019	256,920	60	10		✓	
10/9/2019	256,739	60	10		✓	
10/10/2019	256,378	60	10		✓	
10/11/2019	256,266	60	10		✓	
10/12/2019	256,086	73	10		✓	
10/13/2019	255,792	73	10		✓	
10/14/2019	255,612	73	10		✓	
10/15/2019	255,251	71	10		✓	
10/16/2019	254,958	72	10		✓	
10/17/2019	254,778	73	10		✓	
10/18/2019	254,597	72	10		✓	
10/19/2019	254,304	70	10		✓	
10/20/2019	254,123	73	10		✓	
10/21/2019	253,943	83	10		✓	
10/22/2019	253,650	90	10		✓	
10/23/2019	253,470	93	10		✓	
10/24/2019	253,289	97	10		✓	
10/25/2019	252,996	96	10		✓	
10/26/2019	252,815	95	10		✓	
10/27/2019	252,523	94	10		✓	
10/28/2019	252,229	92	10		✓	
10/29/2019	252,049	94	10		✓	
10/30/2019	251,576	60	10		✓	
10/31/2019	251,395	94	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 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
November 2019						
11/1/2019	251,034	95	10		✓	
11/2/2019	250,741	95	10		✓	
11/3/2019	250,560	94	10		✓	
11/4/2019	250,199	94	10		✓	
11/5/2019	249,907	95	10		✓	
11/6/2019	249,546	85	10		✓	
11/7/2019	249,546	76	10		✓	
11/8/2019	249,252	77	10		✓	
11/9/2019	249,072	77	10		✓	
11/10/2019	248,891	76	10		✓	
11/11/2019	248,711	84	10		✓	
11/12/2019	248,418	84	10		✓	
11/13/2019	248,238	77	10		✓	
11/14/2019	248,057	77	10		✓	
11/15/2019	247,944	76	10		✓	
11/16/2019	247,764	75	10		✓	
11/17/2019	247,583	74	10		✓	
11/18/2019	247,291	77	10		✓	
11/19/2019	247,110	76	10		✓	
11/20/2019	246,930	78	10		✓	
11/21/2019	246,749	79	10		✓	
11/22/2019	246,569	77	10		✓	
11/23/2019	246,275	76	10		✓	
11/24/2019	246,095	78	10		✓	
11/25/2019	245,914	75	10		✓	
11/26/2019	245,734	77	10		✓	
11/27/2019	245,914	75	10		✓	
11/28/2019	245,847	74	10		✓	
11/29/2019	245,778	73	10		✓	
11/30/2019	245,778	74	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 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
December 2019						
12/1/2019	245,778	76	10		✓	
12/2/2019	245,959	73	10		✓	
12/3/2019	247,942	73	10		✓	
12/4/2019	249,749	78	10		✓	
12/5/2019	251,784	75	10		✓	
12/6/2019	252,966	79	10		✓	
12/7/2019	253,557	76	10		✓	
12/8/2019	256,790	78	10		✓	
12/9/2019	261,608	76	10		✓	
12/10/2019	263,855	76	10		✓	
12/11/2019	264,475	76	10		✓	
12/12/2019	265,095	75	10		✓	
12/13/2019	265,330	75	10		✓	
12/14/2019	265,950	74	10		✓	
12/15/2019	265,950	74	10		✓	
12/16/2019	265,876	73	10		✓	
12/17/2019	265,993	72	10		✓	
12/18/2019	266,303	73	10		✓	
12/19/2019	266,420	72	10		✓	
12/20/2019	266,538	72	10		✓	
12/21/2019	266,655	72	10		✓	
12/22/2019	267,665	73	10		✓	
12/23/2019	269,980	72	10		✓	
12/24/2019	271,630	72	10		✓	
12/25/2019	272,530	74	10		✓	
12/26/2019	274,845	78	10		✓	
12/27/2019	275,085	79	10		✓	
12/28/2019	277,540	72	10		✓	
12/29/2019	278,055	72	10		✓	
12/30/2019	278,810	72	10		✓	
12/31/2019	279,450	72	10		✓	

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Appendix C. Reservoir Storage and Release Data (October 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
January 2020						
1/1/2020	279,968	72	10		✓	
1/2/2020	280,485	72	10		✓	
1/3/2020	281,125	72	10		✓	
1/4/2020	281,643	72	10		✓	
1/5/2020	281,765	72	10		✓	
1/6/2020	281,615	68	10		✓	
1/7/2020	281,615	66	10		✓	
1/8/2020	281,738	67	10		✓	
1/9/2020	281,860	60	10		✓	
1/10/2020	282,303	60	10		✓	
1/11/2020	282,303	60	10		✓	
1/12/2020	282,303	66	10		✓	
1/13/2020	282,623	60	10		✓	
1/14/2020	282,548	60	10		✓	
1/15/2020	282,671	60	10		✓	
1/16/2020	282,671	60	10		✓	
1/17/2020	283,706	60	10		✓	
1/18/2020	284,420	60	10		✓	
1/19/2020	284,741	60	10		✓	
1/20/2020	285,060	60	10		✓	
1/21/2020	285,258	60	10		✓	
1/22/2020	285,578	67	10		✓	
1/23/2020	285,578	60	10		✓	
1/24/2020	285,898	60	10		✓	
1/25/2020	286,095	60	10		✓	
1/26/2020	286,538	60	10		✓	
1/27/2020	286,735	60	10		✓	
1/28/2020	286,463	60	10		✓	
1/29/2020	286,585	60	10		✓	
1/30/2020	286,708	60	10		✓	
1/31/2020	286,830	60	10		✓	

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Appendix C. Reservoir Storage and Release Data (October 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
February 2020						
2/1/2020	286,830	60	10		✓	
2/2/2020	286,633	60	10		✓	
2/3/2020	286,953	60	10		✓	
2/4/2020	286,953	60	10		✓	
2/5/2020	287,075	60	10		✓	
2/6/2020	287,075	60	10		✓	
2/7/2020	286,878	60	10		✓	
2/8/2020	287,001	60	10		✓	
2/9/2020	287,001	60	10		✓	
2/10/2020	286,925	60	10		✓	
2/11/2020	286,925	60	10		✓	
2/12/2020	286,925	60	10		✓	
2/13/2020	286,925	60	10		✓	
2/14/2020	287,048	60	10		✓	
2/15/2020	287,048	60	10		✓	
2/16/2020	286,653	60	10		✓	
2/17/2020	286,653	60	10		✓	
2/18/2020	286,775	60	10		✓	
2/19/2020	286,775	60	10		✓	
2/20/2020	286,775	60	10		✓	
2/21/2020	286,701	60	10		✓	
2/22/2020	286,701	60	10		✓	
2/23/2020	286,701	60	10		✓	
2/24/2020	286,503	60	10		✓	
2/25/2020	286,625	60	10		✓	
2/26/2020	286,625	60	10		✓	
2/27/2020	286,625	60	10		✓	
2/28/2020	286,625	60	10		✓	
2/29/2020	286,428	60	10		✓	

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Appendix C. Reservoir Storage and Release Data (October 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
March 2020						
3/1/2020	286,353	60	10		✓	
3/2/2020	286,353	60	10		✓	
3/3/2020	286,156	60	10		✓	
3/4/2020	286,156	60	10		✓	
3/5/2020	285,958	60	10		✓	
3/6/2020	285,958	60	10		✓	
3/7/2020	285,761	60	10		✓	
3/8/2020	285,761	60	10		✓	
3/9/2020	285,563	60	10		✓	
3/10/2020	285,685	60	10		✓	
3/11/2020	286,128	74	10	Releases higher than 60 cfs since bypass done through the high level gates and plunge pool was empty.	✓	
3/12/2020	286,128	63	10	Bypass being done through the high level gates	✓	
3/13/2020	286,128	61	10	Bypass being done through the high level gates	✓	
3/14/2020	286,128	62	10	Using USGS Naci R Bl Naci Dam Nr Bradley	✓	
3/15/2020	286,325	65	10	Using USGS Naci R Bl Naci Dam Nr Bradley	✓	
3/16/2020	287,238	246	152	Using USGS Naci R Bl Naci Dam Nr Bradley	✓	
3/17/2020	289,493	388	275		✓	
3/18/2020	289,647	388	275		✓	
3/19/2020	288,958	394	275		✓	
3/20/2020	288,391	394	275		✓	
3/21/2020	287,624	391	275		✓	
3/22/2020	286,735	391	275		✓	
3/23/2020	286,218	391	275		✓	
3/24/2020	285,850	391	256		✓	
3/25/2020	285,210	391	225		✓	
3/26/2020	284,570	391	175		✓	
3/27/2020	283,930	390	92		✓	
3/28/2020	283,338	388	50		✓	
3/29/2020	282,745	390	50		✓	
3/30/2020	282,350	390	50		✓	
3/31/2020	281,955	390	34		✓	

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Appendix C. Reservoir Storage and Release Data (October 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
April 2020						
4/1/2020	281,165	390	10		✓	
4/2/2020	280,770	390	10		✓	
4/3/2020	280,103	390	10		✓	
4/4/2020	279,511	370	10		✓	
4/5/2020	279,040	358	10	Releases reduced as water continues to build downstream after a period of intermittent rains. USR Slidgate functionality limited by downstream drainage problems near Dunes Colony.	✓	
4/6/2020	288,916	244	10	Using USGS Nacimiento R BI Nacimiento Dam. At 9:30 AM, decreased releases to approximately 240 cfs, at 1:30 PM, decreased releases to approximately 150 cfs, at 5:30 PM, decreased releases to 60 cfs.	✓	
4/7/2020	293,462	82	10	Using USGS Nacimiento R BI Nacimiento Dam. Releases reduced to minimum to prevent downstream flooding due to flows following April 6th storm. USR slide gate functionality limited by flooding/erosion issues near Dunes Colony. Lagoon may be breached.	✓	
4/8/2020	295,925	223	10	Using USGS Nacimiento R BI Nacimiento Dam. At 10:00 AM, releases were increased by approximately 240 cfs to 300 cfs.	✓	
4/9/2020	297,015	370	37	Using USGS Nacimiento R BI Nacimiento Dam. At 8:00 AM, increase releases to approximately 375 cfs.	✓	
4/10/2020	298,060	375	50		✓	
4/11/2020	298,105	377	50		✓	
4/12/2020	298,228	379	50		✓	
4/13/2020	298,150	375	50		✓	
4/14/2020	298,073	375	50		✓	
4/15/2020	297,795	398	50	Using USGS Nacimiento R BL Nacimiento Dam. At 8:00 AM, releases were increased by approximately 15 cfs to 390 cfs.	✓	
4/16/2020	297,395	390	50		✓	
4/17/2020	297,118	390	33		✓	
4/18/2020	296,718	390	10		✓	
4/19/2020	296,132	390	10		✓	
4/20/2020	295,545	390	10		✓	
4/21/2020	295,399	390	10	Following modified blockflow, which was completed April 20th, 45 cfs bypass to lagoon for ten days or until the lagoon closes.	✓	
4/22/2020	294,935	390	10		✓	
4/23/2020	294,348	390	10		✓	
4/24/2020	293,957	390	10		✓	
4/25/2020	293,298	390	10		✓	
4/26/2020	292,500	390	10		✓	
4/27/2020	292,223	390	30		✓	
4/28/2020	291,425	390	50		✓	
4/29/2020	290,705	390	50		✓	
4/30/2020	289,707	390	50		✓	

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Appendix C. Reservoir Storage and Release Data (October 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
May 2020						
5/1/2020	289,185	390	50		✓	
5/2/2020	288,395	390	50		✓	
5/3/2020	287,803	390	50		✓	
5/4/2020	287,088	303	154	Using USGS gage Naci BI Naci Dam. At 9:00 AM, releases were decreased to approximately 300 cfs and at 1:00 PM, decreased to approximately 200 cfs.	✓	
5/5/2020	286,128	206	225	Release decreased from Naci (and increased at SA) to keep Naci elevation above HLG release threshold (756ft) through upcoming LLOW maintenance period, June 8-18.	✓	
5/6/2020	285,488	201	225		✓	
5/7/2020	284,923	236	225		✓	
5/8/2020	284,160	205	225		✓	
5/9/2020	283,275	239	225		✓	
5/10/2020	282,513	239	225		✓	
5/11/2020	281,553	150	342	Using USGS gage Naci BI Naci Dam. At 6:00 AM, decrease releases to approx. 150 cfs, at 9:00 AM increase to approx. 210 cfs, and at 10:00 AM, decrease releases to approx. 60 cfs.	✓	
5/12/2020	280,743	129	358	Using USGS gage Naci BI Naci Dam. At 6:15 PM, releases were increased to 200 cfs. These changes were made following the conclusion of the first phase of maintenance activities scheduled to be completed in May and June at Nacimiento Dam.	✓	
5/13/2020	279,735	253	250	Changes made following the conclusion of the first phase of Nacimiento LLOW maintenance activities.	✓	
5/14/2020	278,850	200	250		✓	
5/15/2020	277,965	200	250		✓	
5/16/2020	277,080	200	250		✓	
5/17/2020	276,200	200	250		✓	
5/18/2020	275,565	158	320	Using USGS gage Naci BI Naci Dam. At 8:00 AM, increase releases to 260 cfs and at 10:00 AM, decrease releases to 160 cfs and at 2:00 PM, decrease releases to 60 cf.	✓	
5/19/2020	274,648	60	390		✓	
5/20/2020	273,250	88	390	Using USGS Naci BI Naci Dam mean daily flow. Releases were accidentally increased when hydroplant bypass opened on its own in the middle of the night.	✓	
5/21/2020	272,273	168	332	Using USGS Naci BI Naci Dam mean daily flow. These changes were made following the conclusion of the 2nd phase of LLOW maintenance activities scheduled to be completed in May and June at Nacimiento Dam.	✓	
5/22/2020	271,685	230	250		✓	
5/23/2020	270,748	224	250		✓	
5/24/2020	269,810	222	250		✓	
5/25/2020	268,950	222	250		✓	
5/26/2020	268,215	211	283	Using USGS Naci BI Naci Dam mean daily flow. At 10:00 AM, releases were decreased to 200 cfs (releases of approx. 170 cfs from Unit 1 of the Hydroelectric Plant and approx. 30 cfs through one high level gate).	✓	
5/27/2020	267,480	202	300		✓	
5/28/2020	266,745	200	315		✓	
5/29/2020	265,895	200	334		✓	
5/30/2020	264,250	200	350		✓	
5/31/2020	263,336	200	350		✓	

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					(yes)	(no)
June 2020						
6/1/2020	262,163	200	350		✓	
6/2/2020	261,103	200	350		✓	
6/3/2020	260,085	200	350		✓	
6/4/2020	259,040	200	350		✓	
6/5/2020	257,995	219	350		✓	
6/6/2020	257,340	202	350		✓	
6/7/2020	256,118	202	350		✓	
6/8/2020	254,520	131	438	Releases re-distributed to enable third phase of maintenance of Nacimiento LLOW. Minimum fisheries release through HLG.	✓	
6/9/2020	253,500	57	490		✓	
6/10/2020	252,748	57	490		✓	
6/11/2020	251,916	67	490		✓	
6/12/2020	250,870	67	490		✓	
6/13/2020	249,843	211	310	Using mean daily flow from USG Naci R BI Naci Dam. At 12:00 PM, increased releases to 435 cfs.	✓	
6/14/2020	248,590	361	115		✓	
6/15/2020	247,630	387	115	Using mean daily flow from USG Naci R BI Naci Dam. Release was short of targeted Nacimiento release amount of 435 cfs due to apparent Accusonic meter error. USGS gage to be used until problem is resolved.	✓	
6/16/2020	245,968	440	122		✓	
6/17/2020	244,860	437	150		✓	
6/18/2020	243,753	430	150		✓	
6/19/2020	242,337	433	150		✓	
6/20/2020	241,049	430	150		✓	
6/21/2020	239,659	426	150		✓	
6/22/2020	238,449	423	150		✓	
6/23/2020	237,141	395	161	Using USGS mean daily flow from Naci BI Naci Dam. At 1:20 PM, releases were reduced to 375 cfs	✓	
6/24/2020	236,039	393	175		✓	
6/25/2020	234,836	363	175		✓	
6/26/2020	233,634	357	175		✓	
6/27/2020	232,692	357	175		✓	
6/28/2020	231,309	357	175		✓	
6/29/2020	230,207	357	175		✓	
6/30/2020	228,653	357	175		✓	

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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)
July 2020						
7/1/2020	227,732	353	175		✓	
7/2/2020	226,544	334	208	Using USGS mean daily flow Naci below Naci Dam. At 9:00 AM, releases were decreased to 325 cfs.	✓	
7/3/2020	225,347	328	225		✓	
7/4/2020	224,245	328	225		✓	
7/5/2020	223,143	328	225		✓	
7/6/2020	222,041	359	194	Using USGS mean daily flow Naci bl Naci Dam. At 8:00 AM, increased releases to 375 cfs.	✓	
7/7/2020	220,610	380	175		✓	
7/8/2020	219,540	380	175		✓	
7/9/2020	218,565	360	175		✓	
7/10/2020	217,245	380	175		✓	
7/11/2020	215,840	380	175		✓	
7/12/2020	214,435	380	175		✓	
7/13/2020	213,468	380	191		✓	
7/14/2020	212,155	380	205		✓	
7/15/2020	211,188	380	214		✓	
7/16/2020	209,695	380	230		✓	
7/17/2020	208,473	380	240		✓	
7/18/2020	207,160	383	255		✓	
7/19/2020	205,860	383	255		✓	
7/20/2020	204,305	386	255		✓	
7/21/2020	203,018	386	245		✓	
7/22/2020	201,733	390	225	USGS field measurement (392 cfs) shows good agreement with Accusonic (390 cfs).	✓	
7/23/2020	200,378	390	225		✓	
7/24/2020	199,190	390	225		✓	
7/25/2020	197,835	390	225		✓	
7/26/2020	196,490	390	225		✓	
7/27/2020	195,480	390	225		✓	
7/28/2020	194,140	390	225		✓	
7/29/2020	192,703	390	225		✓	
7/30/2020	191,470	390	225		✓	
7/31/2020	190,175	390	225		✓	

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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 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
August 2020						
8/1/2020	188,705	390	225		✓	
8/2/2020	187,735	390	225		✓	
8/3/2020	186,475	390	225		✓	
8/4/2020	185,215	390	225		✓	
8/5/2020	183,790	390	225		✓	
8/6/2020	182,845	390	225	USGS field measurement (385 cfs) shows good agreement with Accusonic (390 cfs).	✓	
8/7/2020	181,450	390	237		✓	
8/8/2020	180,215	390	250		✓	
8/9/2020	178,660	390	250		✓	
8/10/2020	177,735	390	250	Two field measurements (7/22 and 8/6) agree with Accusonic, while reported USGS gage height has drifted upward through entire period (vegetation growth). Accusonic value (390) has been assigned to Naci data since 7/22 and going forward.	✓	
8/11/2020	176,663	390	250		✓	
8/12/2020	175,130	390	250		✓	
8/13/2020	173,828	390	265		✓	
8/14/2020	172,683	390	275		✓	
8/15/2020	171,470	386	275		✓	
8/16/2020	170,258	387	275		✓	
8/17/2020	169,045	390	289		✓	
8/18/2020	167,680	390	300		✓	
8/19/2020	166,165	390	310		✓	
8/20/2020	164,800	390	325		✓	
8/21/2020	163,465	390	325		✓	
8/22/2020	161,550	390	325		✓	
8/23/2020	160,090	390	325		✓	
8/24/2020	158,928	390	325		✓	
8/25/2020	158,438	390	325		✓	
8/26/2020	156,325	371	355	MDF. At 10:00 AM, releases were decreased to 350 cfs.	✓	
8/27/2020	154,740	355	359		✓	
8/28/2020	153,325	355	345		✓	
8/29/2020	152,138	352	345		✓	
8/30/2020	150,800	352	345		✓	
8/31/2020	149,415	353	345		✓	

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 2019 through September 2020)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
September 2020						
9/1/2020	148,170	353	331		✓	
9/2/2020	147,090	353	320		✓	
9/3/2020	145,610	355	320		✓	
9/4/2020	144,275	355	320		✓	
9/5/2020	142,888	355	320		✓	
9/6/2020	141,638	355	320		✓	
9/7/2020	140,313	355	320		✓	
9/8/2020	139,250	355	303		✓	
9/9/2020	137,930	355	285		✓	
9/10/2020	136,625	357	285		✓	
9/11/2020	135,570	355	285		✓	
9/12/2020	134,400	355	285		✓	
9/13/2020	133,265	355	285		✓	
9/14/2020	131,865	221	139	At 9:00 AM, releases were decreased to 255 cfs, at 1:00 PM, releases were decreased to 155 cfs.	✓	
9/15/2020	131,370	60	10	At 8:00 AM, releases were decreased to 60 cfs.	✓	
9/16/2020	131,105	65	10		✓	
9/17/2020	130,921	69	10		✓	
9/18/2020	130,656	63	10		✓	
9/19/2020	130,470	63	10	SRDF diversions terminated for the season.	✓	
9/20/2020	130,205	63	10		✓	
9/21/2020	129,940	63	10		✓	
9/22/2020	129,756	63	10		✓	
9/23/2020	129,491	63	10		✓	
9/24/2020	129,305	63	10		✓	
9/25/2020	129,173	63	10		✓	
9/26/2020	128,935	63	10		✓	
9/27/2020	128,803	63	10		✓	
9/28/2020	128,670	63	10		✓	
9/29/2020	128,538	63	10	Logging minor amounts above 60cfs as "fish" releases because the aim is to release 60 for fish.	✓	
9/30/2020	128,273	63	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 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)
October 2019				
10/1/2019	Closed	3.75	3.80	3.75
10/2/2019	Closed	3.75	3.80	3.80
10/3/2019	Closed	3.75	3.80	3.80
10/4/2019	Closed	3.75	3.80	3.80
10/5/2019	Closed	3.75	3.80	3.80
10/6/2019	Closed	3.75	3.80	3.80
10/7/2019	Closed	3.75	3.75	3.75
10/8/2019	Closed	3.70	3.75	3.70
10/9/2019	Closed	3.65	3.70	3.70
10/10/2019	Closed	3.65	3.70	3.65
10/11/2019	Closed	3.70	3.70	3.70
10/12/2019	Closed	3.65	3.65	3.65
10/13/2019	Closed	3.60	3.60	3.60
10/14/2019	Closed	3.45	3.60	3.50
10/15/2019	Closed	3.40	3.45	3.40
10/16/2019	Closed	3.45	3.45	3.45
10/17/2019	Closed	3.40	3.45	3.45
10/18/2019	Closed	3.45	3.50	3.50
10/19/2019	Closed	3.45	3.50	3.50
10/20/2019	Closed	3.45	3.50	3.45
10/21/2019	Closed	3.45	3.60	3.50
10/22/2019	Closed	3.55	3.60	3.60
10/23/2019	Closed	3.55	3.60	3.60
10/24/2019	Closed	3.55	3.60	3.60
10/25/2019	Closed	3.55	3.60	3.55
10/26/2019	Closed	3.50	3.55	3.55
10/27/2019	Closed	3.50	3.55	3.50
10/28/2019	Closed	3.45	3.50	3.50
10/29/2019	Closed	3.45	3.50	3.45
10/30/2019	Closed	3.45	3.45	3.45
10/31/2019	Closed	3.40	3.45	3.40

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
November 2019				
11/1/2019	Closed	3.35	3.40	3.40
11/2/2019	Closed	3.35	3.40	3.35
11/3/2019	Closed	3.30	3.35	3.35
11/4/2019	Closed	3.30	3.35	3.35
11/5/2019	Closed	3.30	3.35	3.35
11/6/2019	Closed	3.30	3.35	3.35
11/7/2019	Closed	3.30	3.35	3.30
11/8/2019	Closed	3.30	3.35	3.30
11/9/2019	Closed	3.30	3.35	3.30
11/10/2019	Closed	3.30	3.35	3.35
11/11/2019	Closed	3.30	3.35	3.35
11/12/2019	Closed	3.35	3.35	3.35
11/13/2019	Closed	3.35	3.40	3.40
11/14/2019	Closed	3.40	3.45	3.40
11/15/2019	Closed	3.40	3.45	3.40
11/16/2019	Closed	3.40	3.45	3.45
11/17/2019	Closed	3.45	3.50	3.45
11/18/2019	Closed	3.45	3.50	3.50
11/19/2019	Closed	3.45	3.55	3.50
11/20/2019	Closed	3.55	3.60	3.55
11/21/2019	Closed	3.55	3.65	3.60
11/22/2019	Closed	3.60	3.65	3.65
11/23/2019	Closed	3.65	3.70	3.65
11/24/2019	Closed	3.70	3.75	3.70
11/25/2019	Closed	3.70	3.75	3.75
11/26/2019	Closed	3.75	3.85	3.80
11/27/2019	Closed	3.80	4.15	4.00
11/28/2019	Closed	4.15	4.20	4.15
11/29/2019	Closed	4.05	4.15	4.10
11/30/2019	Closed	3.95	4.05	4.00

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
December 2019				
12/1/2019	Closed	3.95	4.10	4.00
12/2/2019	Closed	4.10	4.75	4.40
12/3/2019	Closed	4.70	4.85	4.80
12/4/2019	Closed	4.80	5.25	5.10
12/5/2019	Closed	5.20	5.35	5.25
12/6/2019	Closed	4.90	5.20	5.10
12/7/2019	Closed	4.50	4.90	4.70
12/8/2019	Closed	4.25	4.45	4.35
12/9/2019	Closed	4.15	4.40	4.25
12/10/2019	Closed	4.40	4.85	4.65
12/11/2019	Closed	4.85	4.95	4.90
12/12/2019	Closed	4.95	5.00	4.95
12/13/2019	Closed	4.90	5.15	5.00
12/14/2019	Closed	4.75	4.95	4.85
12/15/2019	Closed	4.55	4.75	4.65
12/16/2019	Closed	4.35	4.55	4.45
12/17/2019	Closed	4.15	4.35	4.25
12/18/2019	Closed	4.00	4.15	4.10
12/19/2019	Closed	3.85	4.00	3.95
12/20/2019	Closed	3.70	3.85	3.80
12/21/2019	Closed	3.55	3.70	3.65
12/22/2019	Closed	3.50	3.60	3.55
12/23/2019	Closed	3.40	3.45	3.45
12/24/2019	Closed	3.35	3.40	3.40
12/25/2019	Closed	3.35	3.45	3.40
12/26/2019	Closed	3.40	3.45	3.45
12/27/2019	Closed	3.45	3.45	3.45
12/28/2019	Closed	3.35	3.45	3.40
12/29/2019	Closed	3.35	3.40	3.35
12/30/2019	Closed	3.40	3.50	3.45
12/31/2019	Closed	3.45	3.50	3.50

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
January 2020				
1/1/2020	Closed	3.40	3.50	3.45
1/2/2020	Closed	3.40	3.45	3.40
1/3/2020	Closed	3.30	3.40	3.35
1/4/2020	Closed	3.25	3.30	3.30
1/5/2020	Closed	3.20	3.25	3.20
1/6/2020	Closed	3.15	3.20	3.20
1/7/2020	Closed	3.20	3.25	3.20
1/8/2020	Closed	3.25	3.30	3.25
1/9/2020	Closed	3.25	3.35	3.30
1/10/2020	Closed	3.35	3.35	3.35
1/11/2020	Closed	3.35	3.40	3.35
1/12/2020	Closed	3.35	3.40	3.40
1/13/2020	Closed	3.40	3.40	3.40
1/14/2020	Closed	3.35	3.40	3.40
1/15/2020	Closed	3.40	3.40	3.40
1/16/2020	Closed	3.35	3.65	3.50
1/17/2020	Closed	3.65	3.70	3.65
1/18/2020	Closed	3.55	3.65	3.60
1/19/2020	Closed	3.55	3.55	3.55
1/20/2020	Closed	3.55	3.60	3.55
1/21/2020	Closed	3.60	3.65	3.60
1/22/2020	Closed	3.55	3.80	3.65
1/23/2020	Closed	3.65	3.65	3.65
1/24/2020	Closed	3.65	3.65	3.65
1/25/2020	Closed	3.60	3.80	3.70
1/26/2020	Closed	3.65	3.70	3.70
1/27/2020	Closed	3.70	3.70	3.70
1/28/2020	Closed	3.70	3.75	3.70
1/29/2020	Closed	3.70	3.75	3.75
1/30/2020	Closed	3.70	3.75	3.75
1/31/2020	Closed	3.70	3.75	3.75

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
February 2020				
2/1/2020	Closed	3.70	3.75	3.75
2/2/2020	Closed	3.60	3.75	3.70
2/3/2020	Closed	3.65	3.75	3.70
2/4/2020	Closed	3.70	3.70	3.70
2/5/2020	Closed	3.70	3.70	3.70
2/6/2020	Closed	3.70	3.70	3.70
2/7/2020	Closed	3.70	3.75	3.70
2/8/2020	Closed	3.70	3.75	3.75
2/9/2020	Closed	3.70	3.75	3.75
2/10/2020	Closed	3.75	3.80	3.75
2/11/2020	Closed	3.75	3.80	3.75
2/12/2020	Closed	3.75	3.80	3.75
2/13/2020	Closed	3.75	3.80	3.80
2/14/2020	Closed	3.75	3.80	3.80
2/15/2020	Closed	3.75	3.80	3.80
2/16/2020	Closed	3.75	3.80	3.75
2/17/2020	Closed	3.75	3.80	3.75
2/18/2020	Closed	3.75	3.80	3.80
2/19/2020	Closed	3.75	3.80	3.80
2/20/2020	Closed	3.80	3.85	3.80
2/21/2020	Closed	3.80	3.85	3.85
2/22/2020	Closed	3.80	3.85	3.85
2/23/2020	Closed	3.80	3.85	3.80
2/24/2020	Closed	3.80	3.85	3.80
2/25/2020	Closed	3.80	3.85	3.80
2/26/2020	Closed	3.80	3.80	3.80
2/27/2020	Closed	3.75	3.80	3.80
2/28/2020	Closed	3.75	3.80	3.80
2/29/2020	Closed	3.70	3.80	3.75

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
March 2020				
3/1/2020	Closed	3.75	3.80	3.80
3/2/2020	Closed	3.75	3.80	3.80
3/3/2020	Closed	3.75	3.80	3.80
3/4/2020	Closed	3.75	3.80	3.80
3/5/2020	Closed	3.80	3.85	3.80
3/6/2020	Closed	3.80	3.85	3.85
3/7/2020	Closed	3.80	3.85	3.85
3/8/2020	Closed	3.85	3.90	3.85
3/9/2020	Closed	3.85	3.90	3.90
3/10/2020	Closed	3.90	3.95	3.90
3/11/2020	Closed	3.85	3.90	3.90
3/12/2020	Closed	3.90	3.95	3.90
3/13/2020	Closed	3.90	3.95	3.95
3/14/2020	Closed	3.95	4.00	3.95
3/15/2020	Closed	4.05	4.20	4.15
3/16/2020	Closed	4.15	4.20	4.15
3/17/2020	Closed	3.95	4.15	4.05
3/18/2020	Closed	3.70	3.95	3.80
3/19/2020	Closed	3.50	3.70	3.60
3/20/2020	Closed	3.40	3.50	3.45
3/21/2020	Closed	3.30	3.40	3.35
3/22/2020	Closed	3.20	3.30	3.25
3/23/2020	Closed	3.20	3.25	3.20
3/24/2020	Closed	3.20	3.25	3.20
3/25/2020	Closed	3.20	3.30	3.25
3/26/2020	Closed	3.25	3.35	3.30
3/27/2020	Closed	3.35	3.45	3.40
3/28/2020	Closed	3.45	3.65	3.55
3/29/2020	Closed	3.65	3.80	3.70
3/30/2020	Closed	3.80	3.95	3.90
3/31/2020	Closed	3.95	4.15	4.05

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
April 2020				
4/1/2020	Closed	4.15	4.35	4.20
4/2/2020	Closed	4.35	4.55	4.40
4/3/2020	Closed	4.40	4.65	4.50
4/4/2020	Closed	4.15	4.40	4.25
4/5/2020	Closed	4.15	4.55	4.25
4/6/2020	Closed	4.55	5.60	5.15
4/7/2020	Open	5.15	6.10	5.75
4/8/2020	Open	1.50	5.15	2.70
4/9/2020	Open	1.35	3.65	2.25
4/10/2020	Open	1.15	3.85	2.25
4/11/2020	Open	1.00	3.75	2.05
4/12/2020	Open	1.00	3.50	2.05
4/13/2020	Open	0.95	3.20	2.00
4/14/2020	Open	0.85	2.45	1.65
4/15/2020	Open	0.85	2.15	1.55
4/16/2020	Open	1.05	2.45	1.80
* 4/17/2020	Open	0.85	1.85	1.35
* 4/18/2020	Open	0.95	1.90	1.45
* 4/19/2020	Open	1.00	2.00	1.45
* 4/20/2020	Open	1.20	2.10	1.55
4/21/2020	Open	0.90	2.30	1.50
4/22/2020	Open	0.90	2.20	1.45
4/23/2020	Open	0.95	2.45	1.55
4/24/2020	Open	1.00	2.65	1.60
4/25/2020	Open	1.90	2.75	2.45
* 4/26/2020	Open	1.10	2.30	1.55
* 4/27/2020	Open	1.05	2.20	1.50
* 4/28/2020	Open	1.05	2.10	1.40
4/29/2020	Open	1.20	1.50	1.35
4/30/2020	Open	1.15	2.15	1.55

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
May 2020				
5/1/2020	Open	1.25	2.50	1.80
5/2/2020	Open	1.15	2.10	1.60
5/3/2020	Open	1.35	2.40	1.75
5/4/2020	Open	1.15	2.80	1.90
5/5/2020	Open	1.15	3.65	2.10
5/6/2020	Open	1.15	4.15	2.05
5/7/2020	Open	1.15	4.15	2.00
5/8/2020	Open	1.15	4.00	2.15
5/9/2020	Open	1.15	4.00	1.95
5/10/2020	Open	1.15	4.40	2.50
5/11/2020	Open	1.15	3.65	2.10
5/12/2020	Open	1.15	3.30	1.75
5/13/2020	Open	1.15	3.15	2.00
5/14/2020	Open	1.15	2.05	1.45
5/15/2020	Open	1.15	1.75	1.35
5/16/2020	Open	1.15	1.65	1.35
5/17/2020	Open	1.15	2.05	1.50
5/18/2020	Closed	1.85	2.85	2.35
5/19/2020	Closed	2.65	3.00	2.80
5/20/2020	Closed	3.00	3.40	3.20
5/21/2020	Closed	3.40	3.70	3.55
5/22/2020	Closed	3.55	3.80	3.70
5/23/2020	Closed	3.55	3.90	3.70
5/24/2020	Closed	3.60	4.00	3.80
5/25/2020	Closed	3.55	4.00	3.85
5/26/2020	Closed	3.45	4.00	3.80
5/27/2020	Closed	3.45	3.90	3.70
5/28/2020	Closed	3.05	3.90	3.70
5/29/2020	Closed	3.10	3.90	3.70
5/30/2020	Closed	3.25	3.95	3.70
5/31/2020	Closed	2.85	3.90	3.65

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
June 2020				
6/1/2020	Closed	3.35	3.90	3.75
6/2/2020	Closed	3.40	4.00	3.85
6/3/2020	Closed	3.90	4.05	3.95
6/4/2020	Closed	3.95	4.25	4.05
6/5/2020	Closed	4.15	4.30	4.20
6/6/2020	Closed	4.20	4.35	4.25
6/7/2020	Closed	3.95	4.40	4.30
6/8/2020	Closed	3.95	4.45	4.10
6/9/2020	Closed	3.60	4.35	4.00
6/10/2020	Closed	3.55	4.15	3.85
6/11/2020	Closed	3.65	4.10	3.95
6/12/2020	Closed	3.35	4.15	4.00
6/13/2020	Closed	4.05	4.35	4.20
6/14/2020	Closed	4.20	4.45	4.30
6/15/2020	Closed	4.35	4.55	4.40
* 6/16/2020	Closed	3.05	3.25	3.15
* 6/17/2020	Closed	2.95	3.15	3.05
* 6/18/2020	Closed	2.95	3.05	3.00
* 6/19/2020	Closed	3.00	3.05	3.05
* 6/20/2020	Closed	3.05	3.15	3.15
* 6/21/2020	Closed	3.05	3.15	3.10
* 6/22/2020	Closed	3.05	3.15	3.10
6/23/2020	Closed	3.30	3.30	3.30
6/24/2020	Closed	3.30	3.35	3.30
6/25/2020	Closed	3.30	3.35	3.30
6/26/2020	Closed	3.30	3.35	3.35
6/27/2020	Closed	3.35	3.50	3.40
6/28/2020	Closed	3.50	3.55	3.50
6/29/2020	Closed	3.50	3.55	3.55
6/30/2020	Closed	3.55	3.60	3.55

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
July 2020				
7/1/2020	Closed	3.55	3.60	3.55
7/2/2020	Closed	3.55	3.60	3.60
7/3/2020	Closed	3.50	3.60	3.55
7/4/2020	Closed	3.45	3.50	3.50
7/5/2020	Closed	3.40	3.45	3.40
7/6/2020	Closed	3.35	3.40	3.35
7/7/2020	Closed	3.30	3.35	3.30
7/8/2020	Closed	3.25	3.30	3.25
7/9/2020	Closed	3.20	3.25	3.20
7/10/2020	Closed	3.15	3.20	3.20
7/11/2020	Closed	3.10	3.15	3.15
7/12/2020	Closed	3.05	3.10	3.10
7/13/2020	Closed	3.05	3.05	3.05
7/14/2020	Closed	3.00	3.05	3.00
7/15/2020	Closed	2.85	3.00	3.00
7/16/2020	Closed	2.95	2.95	2.95
7/17/2020	Closed	2.90	2.95	2.95
7/18/2020	Closed	2.90	2.90	2.90
7/19/2020	Closed	2.90	2.90	2.90
7/20/2020	Closed	2.85	2.90	2.85
7/21/2020	Closed	2.85	2.85	2.85
7/22/2020	Closed	2.85	2.85	2.85
7/23/2020	Closed	2.80	2.85	2.85
7/24/2020	Closed	2.80	2.85	2.80
7/25/2020	Closed	2.80	2.80	2.80
7/26/2020	Closed	2.80	2.90	2.85
7/27/2020	Closed	2.90	2.95	2.95
7/28/2020	Closed	2.90	2.95	2.90
7/29/2020	Closed	2.90	2.90	2.90
7/30/2020	Closed	2.90	2.95	2.95
7/31/2020	Closed	2.90	2.95	2.95

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
August 2020				
8/1/2020	Closed	2.95	3.00	2.95
8/2/2020	Closed	2.95	3.00	3.00
8/3/2020	Closed	3.00	3.00	3.00
8/4/2020	Closed	2.95	3.00	3.00
8/5/2020	Closed	2.95	2.95	2.95
8/6/2020	Closed	2.95	2.95	2.95
8/7/2020	Closed	2.90	2.95	2.95
8/8/2020	Closed	2.90	2.90	2.90
8/9/2020	Closed	2.90	2.90	2.90
8/10/2020	Closed	2.90	2.90	2.90
8/11/2020	Closed	2.90	2.90	2.90
8/12/2020	Closed	2.90	2.90	2.90
8/13/2020	Closed	2.85	2.90	2.90
8/14/2020	Closed	2.85	2.90	2.90
8/15/2020	Closed	2.85	2.90	2.90
8/16/2020	Closed	2.90	3.05	3.00
8/17/2020	Closed	3.05	3.10	3.10
8/18/2020	Closed	3.05	3.10	3.10
8/19/2020	Closed	3.05	3.10	3.10
8/20/2020	Closed	3.05	3.10	3.05
8/21/2020	Closed	3.05	3.10	3.05
8/22/2020	Closed	3.05	3.05	3.05
8/23/2020	Closed	3.05	3.05	3.05
8/24/2020	Closed	3.00	3.05	3.05
8/25/2020	Closed	3.05	3.05	3.05
8/26/2020	Closed	3.05	3.05	3.05
8/27/2020	Closed	3.05	3.15	3.10
8/28/2020	Closed	3.15	3.40	3.30
8/29/2020	Closed	3.40	3.65	3.55
8/30/2020	Closed	3.65	3.95	3.80
8/31/2020	Closed	3.95	4.20	4.10

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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)
September 2020				
9/1/2020	Closed	4.25	4.40	4.30
9/2/2020	Closed	4.40	4.60	4.50
9/3/2020	Closed	4.60	4.80	4.70
9/4/2020	Closed	4.80	4.90	4.85
9/5/2020	Closed	4.85	4.90	4.90
9/6/2020	Closed	4.90	5.00	4.95
9/7/2020	Closed	5.00	5.05	5.00
9/8/2020	Closed	5.00	5.05	5.00
9/9/2020	Closed	4.95	5.00	4.95
9/10/2020	Closed	5.00	5.00	5.00
9/11/2020	Closed	5.00	5.05	5.00
9/12/2020	Closed	5.05	5.10	5.10
9/13/2020	Closed	5.10	5.15	5.15
9/14/2020	Closed	5.15	5.20	5.20
9/15/2020	Closed	5.10	5.15	5.15
9/16/2020	Closed	5.10	5.15	5.10
9/17/2020	Closed	5.10	5.15	5.15
9/18/2020	Closed	4.95	5.15	5.05
9/19/2020	Closed	4.70	4.95	4.80
9/20/2020	Closed	4.55	4.70	4.60
9/21/2020	Closed	4.40	4.55	4.45
9/22/2020	Closed	4.35	4.40	4.35
9/23/2020	Closed	4.30	4.35	4.30
9/24/2020	Closed	4.25	4.25	4.25
9/25/2020	Closed	4.15	4.25	4.20
9/26/2020	Closed	4.10	4.20	4.15
9/27/2020	Closed	4.05	4.10	4.05
9/28/2020	Closed	4.00	4.05	4.00
9/29/2020	Closed	3.95	4.00	3.95
9/30/2020	Closed	3.90	3.95	3.95

Notes:

Salinas River Lagoon stage measured at OSR slide gate, unless marked "*", when measured at Monte Rd. 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
Apr 2020									
4/1/2020	0	84	85	5.4	4.9	4.8			
4/2/2020	0	116	117	5.7	9.3	9.1			
4/3/2020	7	56	63	6.2	9.2	9.1			
4/4/2020	20	0	20	8.2	9.2	9.1			
4/5/2020	15	8	23	9.3	9.1	9.1			
4/6/2020	24	187	211	8.1	4.2	4.3			
4/7/2020	66	692	757	7.0	0.1	0.1			
4/8/2020	N/A	N/A	N/A	4.9	N/A	N/A			
4/9/2020	N/A	N/A	N/A	3.7	N/A	N/A			
4/10/2020	N/A	N/A	N/A	3.7	N/A	N/A			
4/11/2020	N/A	N/A	N/A	3.6	N/A	N/A			
4/12/2020	N/A	N/A	N/A	3.5	N/A	N/A			
4/13/2020	N/A	N/A	N/A	3.3	N/A	N/A			
4/14/2020	N/A	N/A	N/A	3.1	N/A	N/A			
4/15/2020	N/A	N/A	N/A	3.0	N/A	N/A			
4/16/2020	N/A	N/A	N/A	3.0	N/A	N/A			
4/17/2020	N/A	N/A	N/A	3.0	N/A	N/A			
4/18/2020	N/A	N/A	N/A	3.1	N/A	N/A			
4/19/2020	N/A	N/A	N/A	3.1	N/A	N/A			
4/20/2020	18	283	301	3.2	2.8	2.8			
4/21/2020	19	32	52	4.0	9.1	8.9	45	✓	
4/22/2020	16	37	52	8.2	9.2	9.1	45	✓	
4/23/2020	15	41	56	9.4	9.1	9.1	45	✓	
4/24/2020	15	40	56	9.4	9.1	9.0	45	✓	
4/25/2020	15	40	56	9.4	9.1	9.0	45	✓	
4/26/2020	15	40	55	9.4	9.1	9.0	45	✓	
4/27/2020	15	40	55	9.4	9.1	9.0	45	✓	
4/28/2020	15	40	56	9.3	9.1	9.0	45	✓	
4/29/2020	15	40	56	9.3	9.1	9.0	45	✓	
4/30/2020	15	40	55	9.3	9.1	9.0	45	✓	

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 and pumping began on April 21, 2020. Pumping ended on September 19, 2020.

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
May 2020									
5/1/2020	15	40	55	9.3	9.1	9.0	15	✓	
5/2/2020	15	41	56	9.3	9.1	9.0	15	✓	
5/3/2020	15	40	56	9.3	9.0	9.0	15	✓	
5/4/2020	15	22	37	9.4	9.1	9.0	15	✓	
5/5/2020	15	7	23	9.4	9.1	9.0	15	✓	
5/6/2020	15	7	22	9.4	9.2	9.0	15	✓	
5/7/2020	15	6	22	9.4	9.1	9.0	15	✓	
5/8/2020	15	6	21	9.4	9.1	9.0	15	✓	
5/9/2020	15	6	21	9.3	9.1	9.0	15	✓	
5/10/2020	15	6	21	9.4	9.1	9.0	15	✓	
5/11/2020	15	5	20	9.3	9.1	9.0	15	✓	
5/12/2020	15	4	20	9.3	9.1	9.0	15	✓	
5/13/2020	15	5	20	9.3	9.1	9.0	15	✓	
5/14/2020	15	6	21	9.3	9.1	9.0	15	✓	
5/15/2020	15	5	21	9.3	9.1	9.0	15	✓	
5/16/2020	15	6	21	9.3	9.1	9.0	15	✓	
5/17/2020	15	5	21	9.3	9.1	9.0	15	✓	
5/18/2020	15	5	20	9.3	9.1	9.0	15	✓	
5/19/2020	15	4	19	9.2	9.0	9.0	15	✓	
5/20/2020	15	5	20	9.3	9.1	9.0	15	✓	
5/21/2020	15	5	20	9.2	9.1	9.0	15	✓	
5/22/2020	15	5	20	9.3	9.1	9.0	15	✓	
5/23/2020	15	5	21	9.3	9.2	9.1	15	✓	
5/24/2020	15	4	20	9.2	9.2	9.0	15	✓	
5/25/2020	15	3	18	9.2	9.2	9.0	15	✓	
5/26/2020	15	0	16	9.0	9.2	9.0	15	✓	
5/27/2020	15	0	15	8.9	9.2	9.1	15	✓	
5/28/2020	15	0	15	8.8	9.2	9.1	15	✓	
5/29/2020	15	0	15	8.7	9.2	9.1	15	✓	
5/30/2020	15	0	15	8.7	9.2	9.1	15	✓	
5/31/2020	15	0	15	8.7	9.2	9.1	15	✓	

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 and pumping began on April 21, 2020. Pumping ended on September 19, 2020.

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
Jun 2020									
6/1/2020	15	0	15	8.6	9.2	9.1	15	✓	
6/2/2020	15	0	15	8.6	9.2	9.1	15	✓	
6/3/2020	15	0	15	8.8	9.2	9.0	15	✓	
6/4/2020	15	2	17	9.1	9.2	9.0	15	✓	
6/5/2020	15	4	19	9.2	9.2	9.0	15	✓	
6/6/2020	15	4	19	9.2	9.2	9.0	15	✓	
6/7/2020	15	3	19	9.2	9.2	9.0	15	✓	
6/8/2020	15	6	21	9.2	9.2	9.0	15	✓	
6/9/2020	15	0	15	9.0	9.2	9.0	15	✓	
6/10/2020	15	1	16	9.1	9.2	9.1	15	✓	
6/11/2020	15	3	19	9.2	9.2	9.1	15	✓	
6/12/2020	15	3	19	9.2	9.2	9.1	15	✓	
6/13/2020	15	4	19	9.2	9.2	9.0	15	✓	
6/14/2020	15	2	18	9.2	9.2	9.0	15	✓	
6/15/2020	15	2	17	9.1	9.2	9.0	15	✓	
6/16/2020	15	0	15	9.0	9.2	9.0	15	✓	
6/17/2020	15	0	15	8.7	9.2	9.1	15	✓	
6/18/2020	15	0	16	8.1	9.2	9.1	15	✓	
6/19/2020	15	1	16	7.7	9.3	9.1	15	✓	
6/20/2020	15	0	15	7.5	9.3	9.1	15	✓	
6/21/2020	15	0	15	7.8	9.3	9.1	15	✓	
6/22/2020	15	0	15	8.2	9.2	9.1	15	✓	
6/23/2020	15	0	15	8.3	9.2	9.1	15	✓	
6/24/2020	15	0	15	8.5	9.2	9.1	15	✓	
6/25/2020	15	0	15	8.7	9.2	9.1	15	✓	
6/26/2020	15	1	17	9.1	9.2	9.0	15	✓	
6/27/2020	15	5	21	9.2	9.2	9.0	15	✓	
6/28/2020	15	3	18	9.2	9.2	9.1	15	✓	
6/29/2020	15	3	18	9.2	9.2	9.1	15	✓	
6/30/2020	15	1	17	9.1	9.2	9.1	15	✓	

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 and pumping began on April 21, 2020. Pumping ended on September 19, 2020.

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
Jul 2020									
7/1/2020	15	0	16	9.0	9.2	9.1	2	✓	
7/2/2020	13	0	13	8.7	9.2	9.1	2	✓	
7/3/2020	7	0	7	8.6	9.2	9.1	2	✓	
7/4/2020	7	0	7	8.6	9.2	9.1	2	✓	
7/5/2020	7	0	7	8.8	9.2	9.1	2	✓	
7/6/2020	7	0	7	8.9	9.2	9.1	2	✓	
7/7/2020	7	0	7	8.5	9.2	9.1	2	✓	
7/8/2020	7	0	7	8.4	9.2	9.1	2	✓	
7/9/2020	7	0	7	8.5	9.2	9.1	2	✓	
7/10/2020	7	0	7	8.4	9.2	9.1	2	✓	
7/11/2020	7	0	7	8.3	9.3	9.1	2	✓	
7/12/2020	7	0	7	8.1	9.3	9.1	2	✓	
7/13/2020	7	0	7	7.9	9.3	9.1	2	✓	
7/14/2020	7	0	7	7.7	9.3	9.1	2	✓	
7/15/2020	7	0	7	7.4	9.3	9.1	2	✓	
7/16/2020	7	0	7	7.1	9.3	9.1	2	✓	
7/17/2020	7	0	7	6.8	9.3	9.1	2	✓	
7/18/2020	7	0	7	6.8	9.3	9.1	2	✓	
7/19/2020	7	0	7	6.9	9.3	9.1	2	✓	
7/20/2020	7	0	7	7.3	9.3	9.1	2	✓	
7/21/2020	7	0	7	7.4	9.3	9.1	2	✓	
7/22/2020	7	0	7	7.6	9.3	9.1	2	✓	
7/23/2020	7	0	7	8.1	9.2	9.1	2	✓	
7/24/2020	7	0	7	8.6	9.2	9.1	2	✓	
7/25/2020	7	1	8	9.0	9.2	9.0	2	✓	
7/26/2020	7	4	11	9.2	9.2	9.0	2	✓	
7/27/2020	7	3	10	9.2	9.2	9.0	2	✓	
7/28/2020	7	1	8	9.1	9.2	9.0	2	✓	
7/29/2020	7	3	10	9.2	9.2	9.0	2	✓	
7/30/2020	7	3	11	9.2	9.2	9.1	2	✓	
7/31/2020	7	2	10	9.2	9.3	9.1	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 and pumping began on April 21, 2020. Pumping ended on September 19, 2020.

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
Aug 2020									
8/1/2020	7	3	11	9.2	9.2	9.1	2	✓	
8/2/2020	7	2	10	9.2	9.2	9.1	2	✓	
8/3/2020	7	2	10	9.2	9.2	9.1	2	✓	
8/4/2020	7	0	7	8.9	9.2	9.1	2	✓	
8/5/2020	7	0	7	8.6	9.3	9.1	2	✓	
8/6/2020	7	0	7	8.4	9.3	9.1	2	✓	
8/7/2020	7	0	7	8.3	9.3	9.1	2	✓	
8/8/2020	7	0	7	8.3	9.3	9.1	2	✓	
8/9/2020	7	0	7	8.3	9.3	9.1	2	✓	
8/10/2020	7	0	7	8.3	9.3	9.1	2	✓	
8/11/2020	7	0	7	8.1	9.3	9.1	2	✓	
8/12/2020	7	0	7	8.0	9.3	9.1	2	✓	
8/13/2020	7	0	7	8.0	9.3	9.1	2	✓	
8/14/2020	7	0	7	8.0	9.2	9.1	2	✓	
8/15/2020	12	0	12	7.9	9.2	9.1	2	✓	
8/16/2020	22	0	22	7.3	9.2	9.1	2	✓	
8/17/2020	13	0	13	6.7	9.3	9.1	2	✓	
8/18/2020	7	0	7	6.3	9.3	9.1	2	✓	
8/19/2020	7	0	7	5.9	9.3	9.1	2	✓	
8/20/2020	7	0	7	5.9	9.3	9.1	2	✓	
8/21/2020	7	0	7	6.1	9.3	9.1	2	✓	
8/22/2020	7	0	7	6.4	9.3	9.1	2	✓	
8/23/2020	7	0	7	6.8	9.3	9.1	2	✓	
8/24/2020	7	0	7	7.6	9.3	9.1	2	✓	
8/25/2020	7	0	7	7.8	9.3	9.1	2	✓	
8/26/2020	7	0	7	8.3	9.3	9.1	2	✓	
8/27/2020	7	2	10	9.0	9.2	9.0	2	✓	
8/28/2020	7	5	13	9.3	9.2	9.0	2	✓	
8/29/2020	7	6	13	9.3	9.2	9.0	2	✓	
8/30/2020	7	7	14	9.3	9.2	9.0	2	✓	
8/31/2020	7	7	14	9.3	9.2	9.0	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 and pumping began on April 21, 2020. Pumping ended on September 19, 2020.

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
Sep 2020									
9/1/2020	8	7	14	9.2	9.2	9.0	2	✓	
9/2/2020	7	7	14	9.3	9.2	9.0	2	✓	
9/3/2020	8	7	15	9.3	9.2	9.0	2	✓	
9/4/2020	7	7	15	9.3	9.2	9.0	2	✓	
9/5/2020	7	8	15	9.3	9.3	9.1	2	✓	
9/6/2020	7	9	16	9.3	9.3	9.1	2	✓	
9/7/2020	7	8	15	9.2	9.2	9.1	2	✓	
9/8/2020	8	7	14	9.2	9.2	9.1	2	✓	
9/9/2020	8	7	14	9.2	9.2	9.1	2	✓	
9/10/2020	7	8	15	9.2	9.3	9.1	2	✓	
9/11/2020	7	8	16	9.2	9.3	9.1	2	✓	
9/12/2020	7	9	16	9.2	9.3	9.1	2	✓	
9/13/2020	8	9	16	9.2	9.3	9.1	2	✓	
9/14/2020	7	8	15	9.2	9.3	9.1	2	✓	
9/15/2020	8	7	15	9.1	9.3	9.1	2	✓	
9/16/2020	7	8	15	9.1	9.3	9.1	2	✓	
9/17/2020	7	8	15	8.9	9.3	9.0	2	✓	
9/18/2020	8	3	11	8.9	9.2	9.0	2	✓	
9/19/2020	3	2	6	8.9	9.2	9.0	2		
9/20/2020	3	4	6	9.0	9.2	9.0	2		
9/21/2020	3	6	9	9.1	9.2	9.0	2		
9/22/2020	4	10	13	9.3	9.3	9.0	2		
9/23/2020	4	11	14	9.2	9.2	9.0	2		
9/24/2020	4	12	15	9.1	9.2	9.0	2		
9/25/2020	3	10	13	8.9	9.3	9.0	2		
9/26/2020	3	9	12	8.8	9.3	9.0	2		
9/27/2020	3	7	9	8.6	9.2	9.0	2		
9/28/2020	3	9	13	8.4	9.3	9.1	2		
9/29/2020	3	12	14	8.3	9.3	9.1	2		
9/30/2020	2	11	13	8.0	9.3	9.0	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 and pumping began on April 21, 2020. Pumping ended on September 19, 2020.

APPENDIX F

Appendix F. Blanco Drain Daily Discharge.

Date	Daily Pumped Volume (acre-feet)
March 2020	
3/1/2020	0.00
3/2/2020	0.00
3/3/2020	0.00
3/4/2020	0.00
3/5/2020	0.00
3/6/2020	0.00
3/7/2020	0.00
3/8/2020	0.00
3/9/2020	0.00
3/10/2020	0.00
3/11/2020	0.00
3/12/2020	0.00
3/13/2020	0.00
3/14/2020	0.00
3/15/2020	0.00
3/16/2020	0.00
3/17/2020	0.00
3/18/2020	0.00
3/19/2020	0.00
3/20/2020	10.03
3/21/2020	10.17
3/22/2020	9.36
3/23/2020	14.69
3/24/2020	11.48
3/25/2020	22.82 *
3/26/2020	23.82 *
3/27/2020	16.97
3/28/2020	13.11
3/29/2020	11.24
3/30/2020	7.71
3/31/2020	7.97

Date	Daily Pumped Volume (acre-feet)
April 2020	
4/1/2020	8.43
4/2/2020	5.55
4/3/2020	2.93
4/4/2020	6.78
4/5/2020	19.87 *
4/6/2020	36.31 *
4/7/2020	39.08 *
4/8/2020	34.76 *
4/9/2020	27.37 *
4/10/2020	21.50 *
4/11/2020	18.07
4/12/2020	16.00
4/13/2020	13.66
4/14/2020	11.68
4/15/2020	10.83
4/16/2020	11.10
4/17/2020	9.88
4/18/2020	8.65
4/19/2020	8.03
4/20/2020	6.66
4/21/2020	5.53
4/22/2020	10.31
4/23/2020	19.61
4/24/2020	19.55
4/25/2020	19.37
4/26/2020	19.20
4/27/2020	18.98
4/28/2020	17.45
4/29/2020	17.45
4/30/2020	17.11

SRDF pumping during the 2020 Operational Season began April 21, 2020 and ended September 19, 2020.

* Data suspect, likely influenced by backwater

Appendix F. Blanco Drain Daily Discharge.

Date	Daily Pumped Volume (acre-feet)
May 2020	
5/1/2020	17.21
5/2/2020	17.47
5/3/2020	17.63
5/4/2020	18.18
5/5/2020	19.83
5/6/2020	20.78 *
5/7/2020	20.23 *
5/8/2020	20.11 *
5/9/2020	20.05 *
5/10/2020	19.39
5/11/2020	18.48
5/12/2020	18.44
5/13/2020	16.54
5/14/2020	16.62
5/15/2020	15.92
5/16/2020	16.16
5/17/2020	16.48
5/18/2020	16.22
5/19/2020	14.18
5/20/2020	15.57
5/21/2020	14.73
5/22/2020	15.33
5/23/2020	15.53
5/24/2020	14.87
5/25/2020	13.54
5/26/2020	9.93
5/27/2020	8.98
5/28/2020	7.18
5/29/2020	6.19
5/30/2020	6.60
	6.03

Date	Daily Pumped Volume (acre-feet)
June 2020	
6/1/2020	5.27
6/2/2020	5.39
6/3/2020	7.30
6/4/2020	12.18
6/5/2020	14.34
6/6/2020	14.24
6/7/2020	14.04
6/8/2020	12.87
6/9/2020	9.10
6/10/2020	11.22
6/11/2020	13.62
6/12/2020	13.80
6/13/2020	14.10
6/14/2020	12.87
6/15/2020	12.65
6/16/2020	8.80
6/17/2020	4.30
6/18/2020	3.53
6/19/2020	4.08
6/20/2020	3.51
6/21/2020	3.59
6/22/2020	4.18
6/23/2020	2.97
6/24/2020	4.96
6/25/2020	7.28
6/26/2020	12.18
6/27/2020	15.76
6/28/2020	13.88
6/29/2020	13.41
6/30/2020	12.63

SRDF pumping during the 2020 Operational Season began April 21, 2020 and ended September 19, 2020.

* Data suspect, likely influenced by backwater

Appendix F. Blanco Drain Daily Discharge.

Date	Daily Pumped Volume (acre-feet)
July 2020	
7/1/2020	10.83
7/2/2020	6.13
7/3/2020	5.55
7/4/2020	6.13
7/5/2020	8.41
7/6/2020	8.69
7/7/2020	4.18
7/8/2020	5.81
7/9/2020	6.35
7/10/2020	6.66
7/11/2020	7.02
7/12/2020	6.23
7/13/2020	3.99
7/14/2020	5.04
7/15/2020	5.31
7/16/2020	5.97
7/17/2020	5.95
7/18/2020	6.37
7/19/2020	7.04
7/20/2020	5.65
7/21/2020	6.15
7/22/2020	6.72
7/23/2020	4.14
7/24/2020	7.40
7/25/2020	12.22
7/26/2020	14.81
7/27/2020	14.20
7/28/2020	12.08
7/29/2020	15.03
7/30/2020	16.36
7/31/2020	14.85

Date	Daily Pumped Volume (acre-feet)
August 2020	
8/1/2020	15.90
8/2/2020	14.77
8/3/2020	14.93
8/4/2020	9.78
8/5/2020	7.50
8/6/2020	7.85
8/7/2020	6.98
8/8/2020	6.29
8/9/2020	6.78
8/10/2020	6.54
8/11/2020	5.51
8/12/2020	6.68
8/13/2020	7.71
8/14/2020	6.70
8/15/2020	7.38
8/16/2020	7.59
8/17/2020	6.29
8/18/2020	7.02
8/19/2020	7.02
8/20/2020	6.58
8/21/2020	6.90
8/22/2020	7.34
8/23/2020	6.17
8/24/2020	4.88
8/25/2020	5.31
8/26/2020	7.16
8/27/2020	13.41
8/28/2020	17.03
8/29/2020	17.29
8/30/2020	18.10
8/31/2020	17.61

SRDF pumping during the 2020 Operational Season began April 21, 2020 and ended September 19, 2020.

* Data suspect, likely influenced by backwater

Appendix F. Blanco Drain Daily Discharge.

Date	Daily Pumped Volume (acre-feet)
September 2020	
9/1/2020	17.39
9/2/2020	16.58
9/3/2020	18.07
9/4/2020	18.34
9/5/2020	19.45
9/6/2020	20.11 *
9/7/2020	18.86
9/8/2020	17.79
9/9/2020	18.56
9/10/2020	18.60
9/11/2020	16.91
9/12/2020	16.50
9/13/2020	16.26
9/14/2020	15.25
9/15/2020	12.99
9/16/2020	14.85
9/17/2020	15.03
9/18/2020	10.07
9/19/2020	9.62
9/20/2020	11.20
9/21/2020	8.43
9/22/2020	9.62
9/23/2020	9.90
9/24/2020	3.35
9/25/2020	2.28
9/26/2020	1.88
9/27/2020	1.23
9/28/2020	2.32
9/29/2020	2.46
9/30/2020	2.26

SRDF pumping during the 2020 Operational Season began April 21, 2020 and ended September 19, 2020.

* Data suspect, likely influenced by backwater

APPENDIX G

Appendix G. SRDF Impoundment Elevation Data.

Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)	Date	Time	Stage (ft msl)
4/1/2020	0:00	5.3	4/2/2020	0:00	5.6	4/3/2020	0:00	5.8
4/1/2020	1:00	5.3	4/2/2020	1:00	5.6	4/3/2020	1:00	5.8
4/1/2020	2:00	5.3	4/2/2020	2:00	5.6	4/3/2020	2:00	5.8
4/1/2020	3:00	5.3	4/2/2020	3:00	5.6	4/3/2020	3:00	5.8
4/1/2020	4:00	5.3	4/2/2020	4:00	5.6	4/3/2020	4:00	5.8
4/1/2020	5:00	5.3	4/2/2020	5:00	5.6	4/3/2020	5:00	5.8
4/1/2020	6:00	5.3	4/2/2020	6:00	5.6	4/3/2020	6:00	5.8
4/1/2020	7:00	5.4	4/2/2020	7:00	5.6	4/3/2020	7:00	5.8
4/1/2020	8:00	5.4	4/2/2020	8:00	5.6	4/3/2020	8:00	5.8
4/1/2020	9:00	5.4	4/2/2020	9:00	5.6	4/3/2020	9:00	5.8
4/1/2020	10:00	5.4	4/2/2020	10:00	5.6	4/3/2020	10:00	5.8
4/1/2020	11:00	5.4	4/2/2020	11:00	5.6	4/3/2020	11:00	5.8
4/1/2020	12:00	5.4	4/2/2020	12:00	5.6	4/3/2020	12:00	5.8
4/1/2020	13:00	5.4	4/2/2020	13:00	5.6	4/3/2020	13:00	6.0
4/1/2020	14:00	5.4	4/2/2020	14:00	5.7	4/3/2020	14:00	6.3
4/1/2020	15:00	5.5	4/2/2020	15:00	5.7	4/3/2020	15:00	6.3
4/1/2020	16:00	5.5	4/2/2020	16:00	5.7	4/3/2020	16:00	6.3
4/1/2020	17:00	5.5	4/2/2020	17:00	5.7	4/3/2020	17:00	6.3
4/1/2020	18:00	5.5	4/2/2020	18:00	5.7	4/3/2020	18:00	6.3
4/1/2020	19:00	5.5	4/2/2020	19:00	5.7	4/3/2020	19:00	6.3
4/1/2020	20:00	5.5	4/2/2020	20:00	5.7	4/3/2020	20:00	6.3
4/1/2020	21:00	5.5	4/2/2020	21:00	5.7	4/3/2020	21:00	6.8
4/1/2020	22:00	5.6	4/2/2020	22:00	5.8	4/3/2020	22:00	7.3
4/1/2020	23:00	5.6	4/2/2020	23:00	5.8	4/3/2020	23:00	7.3
4/4/2020	0:00	7.3	4/5/2020	0:00	9.0	4/6/2020	0:00	9.4
4/4/2020	1:00	7.3	4/5/2020	1:00	9.0	4/6/2020	1:00	9.4
4/4/2020	2:00	7.3	4/5/2020	2:00	9.0	4/6/2020	2:00	9.4
4/4/2020	3:00	7.3	4/5/2020	3:00	9.0	4/6/2020	3:00	9.4
4/4/2020	4:00	7.3	4/5/2020	4:00	9.0	4/6/2020	4:00	9.5
4/4/2020	5:00	7.7	4/5/2020	5:00	9.3	4/6/2020	5:00	9.5
4/4/2020	6:00	7.9	4/5/2020	6:00	9.3	4/6/2020	6:00	9.5
4/4/2020	7:00	7.9	4/5/2020	7:00	9.3	4/6/2020	7:00	9.5
4/4/2020	8:00	7.9	4/5/2020	8:00	9.3	4/6/2020	8:00	9.5
4/4/2020	9:00	7.9	4/5/2020	9:00	9.3	4/6/2020	9:00	9.5
4/4/2020	10:00	7.9	4/5/2020	10:00	9.3	4/6/2020	10:00	9.5
4/4/2020	11:00	7.9	4/5/2020	11:00	9.3	4/6/2020	11:00	9.3
4/4/2020	12:00	7.9	4/5/2020	12:00	9.3	4/6/2020	12:00	8.0
4/4/2020	13:00	8.3	4/5/2020	13:00	9.3	4/6/2020	13:00	6.8
4/4/2020	14:00	8.4	4/5/2020	14:00	9.3	4/6/2020	14:00	6.8
4/4/2020	15:00	8.4	4/5/2020	15:00	9.3	4/6/2020	15:00	6.8
4/4/2020	16:00	8.4	4/5/2020	16:00	9.3	4/6/2020	16:00	6.8
4/4/2020	17:00	8.4	4/5/2020	17:00	9.3	4/6/2020	17:00	6.8
4/4/2020	18:00	8.4	4/5/2020	18:00	9.3	4/6/2020	18:00	6.8
4/4/2020	19:00	8.4	4/5/2020	19:00	9.3	4/6/2020	19:00	6.8
4/4/2020	20:00	8.4	4/5/2020	20:00	9.4	4/6/2020	20:00	6.8
4/4/2020	21:00	9.0	4/5/2020	21:00	9.4	4/6/2020	21:00	6.8
4/4/2020	22:00	9.0	4/5/2020	22:00	9.4	4/6/2020	22:00	6.8
4/4/2020	23:00	9.0	4/5/2020	23:00	9.4	4/6/2020	23:00	6.8

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
4/7/2020	0:00	6.8	4/8/2020	0:00	7.4	4/9/2020	0:00	4.1
4/7/2020	1:00	6.8	4/8/2020	1:00	7.4	4/9/2020	1:00	4.2
4/7/2020	2:00	6.8	4/8/2020	2:00	7.4	4/9/2020	2:00	4.2
4/7/2020	3:00	6.8	4/8/2020	3:00	6.9	4/9/2020	3:00	4.6
4/7/2020	4:00	6.8	4/8/2020	4:00	5.8	4/9/2020	4:00	4.4
4/7/2020	5:00	6.9	4/8/2020	5:00	5.8	4/9/2020	5:00	4.3
4/7/2020	6:00	6.9	4/8/2020	6:00	5.8	4/9/2020	6:00	4.3
4/7/2020	7:00	6.9	4/8/2020	7:00	5.8	4/9/2020	7:00	4.3
4/7/2020	8:00	6.9	4/8/2020	8:00	5.8	4/9/2020	8:00	4.3
4/7/2020	9:00	6.9	4/8/2020	9:00	5.8	4/9/2020	9:00	4.3
4/7/2020	10:00	6.9	4/8/2020	10:00	5.8	4/9/2020	10:00	4.3
4/7/2020	11:00	6.9	4/8/2020	11:00	4.9	4/9/2020	11:00	4.3
4/7/2020	12:00	7.0	4/8/2020	12:00	3.8	4/9/2020	12:00	3.4
4/7/2020	13:00	7.0	4/8/2020	13:00	3.8	4/9/2020	13:00	3.2
4/7/2020	14:00	7.0	4/8/2020	14:00	3.8	4/9/2020	14:00	3.2
4/7/2020	15:00	7.0	4/8/2020	15:00	3.8	4/9/2020	15:00	3.2
4/7/2020	16:00	7.0	4/8/2020	16:00	3.8	4/9/2020	16:00	3.2
4/7/2020	17:00	7.0	4/8/2020	17:00	3.8	4/9/2020	17:00	3.2
4/7/2020	18:00	7.0	4/8/2020	18:00	3.8	4/9/2020	18:00	3.2
4/7/2020	19:00	7.0	4/8/2020	19:00	3.7	4/9/2020	19:00	3.2
4/7/2020	20:00	7.4	4/8/2020	20:00	3.6	4/9/2020	20:00	3.2
4/7/2020	21:00	7.4	4/8/2020	21:00	3.6	4/9/2020	21:00	3.2
4/7/2020	22:00	7.4	4/8/2020	22:00	3.6	4/9/2020	22:00	3.2
4/7/2020	23:00	7.4	4/8/2020	23:00	3.6	4/9/2020	23:00	3.2
4/10/2020	0:00	3.6	4/11/2020	0:00	3.3	4/12/2020	0:00	3.0
4/10/2020	1:00	3.8	4/11/2020	1:00	3.4	4/12/2020	1:00	3.2
4/10/2020	2:00	3.8	4/11/2020	2:00	3.4	4/12/2020	2:00	3.4
4/10/2020	3:00	4.6	4/11/2020	3:00	3.8	4/12/2020	3:00	3.4
4/10/2020	4:00	4.7	4/11/2020	4:00	4.7	4/12/2020	4:00	3.7
4/10/2020	5:00	4.7	4/11/2020	5:00	4.7	4/12/2020	5:00	4.4
4/10/2020	6:00	4.7	4/11/2020	6:00	4.7	4/12/2020	6:00	4.4
4/10/2020	7:00	4.7	4/11/2020	7:00	4.7	4/12/2020	7:00	4.4
4/10/2020	8:00	4.7	4/11/2020	8:00	4.7	4/12/2020	8:00	4.4
4/10/2020	9:00	4.7	4/11/2020	9:00	4.7	4/12/2020	9:00	4.4
4/10/2020	10:00	4.7	4/11/2020	10:00	4.7	4/12/2020	10:00	4.4
4/10/2020	11:00	3.1	4/11/2020	11:00	3.8	4/12/2020	11:00	4.4
4/10/2020	12:00	3.1	4/11/2020	12:00	3.0	4/12/2020	12:00	3.7
4/10/2020	13:00	3.1	4/11/2020	13:00	3.0	4/12/2020	13:00	2.9
4/10/2020	14:00	3.1	4/11/2020	14:00	3.0	4/12/2020	14:00	2.9
4/10/2020	15:00	3.1	4/11/2020	15:00	3.0	4/12/2020	15:00	2.9
4/10/2020	16:00	3.1	4/11/2020	16:00	3.0	4/12/2020	16:00	2.9
4/10/2020	17:00	3.1	4/11/2020	17:00	3.0	4/12/2020	17:00	2.9
4/10/2020	18:00	3.1	4/11/2020	18:00	3.0	4/12/2020	18:00	2.9
4/10/2020	19:00	3.2	4/11/2020	19:00	3.0	4/12/2020	19:00	2.9
4/10/2020	20:00	3.2	4/11/2020	20:00	3.0	4/12/2020	20:00	3.0
4/10/2020	21:00	3.2	4/11/2020	21:00	3.0	4/12/2020	21:00	3.1
4/10/2020	22:00	3.2	4/11/2020	22:00	3.0	4/12/2020	22:00	3.1
4/10/2020	23:00	3.2	4/11/2020	23:00	3.0	4/12/2020	23:00	3.1

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
4/13/2020	0:00	3.1	4/14/2020	0:00	2.9	4/15/2020	0:00	2.9
4/13/2020	1:00	3.1	4/14/2020	1:00	2.9	4/15/2020	1:00	2.9
4/13/2020	2:00	3.2	4/14/2020	2:00	2.9	4/15/2020	2:00	2.9
4/13/2020	3:00	3.5	4/14/2020	3:00	2.9	4/15/2020	3:00	2.9
4/13/2020	4:00	3.5	4/14/2020	4:00	2.9	4/15/2020	4:00	2.9
4/13/2020	5:00	3.5	4/14/2020	5:00	2.9	4/15/2020	5:00	3.0
4/13/2020	6:00	3.8	4/14/2020	6:00	3.7	4/15/2020	6:00	3.1
4/13/2020	7:00	3.9	4/14/2020	7:00	3.7	4/15/2020	7:00	3.1
4/13/2020	8:00	3.9	4/14/2020	8:00	3.7	4/15/2020	8:00	3.1
4/13/2020	9:00	3.9	4/14/2020	9:00	3.7	4/15/2020	9:00	3.1
4/13/2020	10:00	3.9	4/14/2020	10:00	3.7	4/15/2020	10:00	3.1
4/13/2020	11:00	3.9	4/14/2020	11:00	3.7	4/15/2020	11:00	3.1
4/13/2020	12:00	3.9	4/14/2020	12:00	3.7	4/15/2020	12:00	3.0
4/13/2020	13:00	3.9	4/14/2020	13:00	3.5	4/15/2020	13:00	2.8
4/13/2020	14:00	3.1	4/14/2020	14:00	2.8	4/15/2020	14:00	2.8
4/13/2020	15:00	2.8	4/14/2020	15:00	2.8	4/15/2020	15:00	2.8
4/13/2020	16:00	2.8	4/14/2020	16:00	2.8	4/15/2020	16:00	2.8
4/13/2020	17:00	2.8	4/14/2020	17:00	2.8	4/15/2020	17:00	2.8
4/13/2020	18:00	2.8	4/14/2020	18:00	2.8	4/15/2020	18:00	2.8
4/13/2020	19:00	2.8	4/14/2020	19:00	2.8	4/15/2020	19:00	2.8
4/13/2020	20:00	2.8	4/14/2020	20:00	2.8	4/15/2020	20:00	2.8
4/13/2020	21:00	2.8	4/14/2020	21:00	2.9	4/15/2020	21:00	3.0
4/13/2020	22:00	2.9	4/14/2020	22:00	2.9	4/15/2020	22:00	3.0
4/13/2020	23:00	2.9	4/14/2020	23:00	2.9	4/15/2020	23:00	3.0
4/16/2020	0:00	3.0	4/17/2020	0:00	3.0	4/18/2020	0:00	2.7
4/16/2020	1:00	3.0	4/17/2020	1:00	3.0	4/18/2020	1:00	2.7
4/16/2020	2:00	3.0	4/17/2020	2:00	3.0	4/18/2020	2:00	2.8
4/16/2020	3:00	2.9	4/17/2020	3:00	3.0	4/18/2020	3:00	3.1
4/16/2020	4:00	2.9	4/17/2020	4:00	2.9	4/18/2020	4:00	3.1
4/16/2020	5:00	2.9	4/17/2020	5:00	2.9	4/18/2020	5:00	3.1
4/16/2020	6:00	2.9	4/17/2020	6:00	2.9	4/18/2020	6:00	3.1
4/16/2020	7:00	2.9	4/17/2020	7:00	2.9	4/18/2020	7:00	3.1
4/16/2020	8:00	2.9	4/17/2020	8:00	2.9	4/18/2020	8:00	3.1
4/16/2020	9:00	2.9	4/17/2020	9:00	2.9	4/18/2020	9:00	3.1
4/16/2020	10:00	3.0	4/17/2020	10:00	2.9	4/18/2020	10:00	3.4
4/16/2020	11:00	3.4	4/17/2020	11:00	2.9	4/18/2020	11:00	3.4
4/16/2020	12:00	3.4	4/17/2020	12:00	3.0	4/18/2020	12:00	3.4
4/16/2020	13:00	3.1	4/17/2020	13:00	3.2	4/18/2020	13:00	3.4
4/16/2020	14:00	3.1	4/17/2020	14:00	3.2	4/18/2020	14:00	3.4
4/16/2020	15:00	3.1	4/17/2020	15:00	3.2	4/18/2020	15:00	3.4
4/16/2020	16:00	3.1	4/17/2020	16:00	3.2	4/18/2020	16:00	3.4
4/16/2020	17:00	3.1	4/17/2020	17:00	3.2	4/18/2020	17:00	3.3
4/16/2020	18:00	3.1	4/17/2020	18:00	3.2	4/18/2020	18:00	2.8
4/16/2020	19:00	3.1	4/17/2020	19:00	3.2	4/18/2020	19:00	2.8
4/16/2020	20:00	3.1	4/17/2020	20:00	3.0	4/18/2020	20:00	2.8
4/16/2020	21:00	3.0	4/17/2020	21:00	2.7	4/18/2020	21:00	2.8
4/16/2020	22:00	3.0	4/17/2020	22:00	2.7	4/18/2020	22:00	2.8
4/16/2020	23:00	3.0	4/17/2020	23:00	2.7	4/18/2020	23:00	2.8

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
4/19/2020	0:00	2.8	4/20/2020	0:00	2.8	4/21/2020	0:00	2.8
4/19/2020	1:00	3.0	4/20/2020	1:00	2.8	4/21/2020	1:00	2.8
4/19/2020	2:00	3.2	4/20/2020	2:00	3.4	4/21/2020	2:00	2.8
4/19/2020	3:00	3.2	4/20/2020	3:00	3.4	4/21/2020	3:00	3.4
4/19/2020	4:00	3.2	4/20/2020	4:00	3.4	4/21/2020	4:00	3.4
4/19/2020	5:00	3.2	4/20/2020	5:00	3.4	4/21/2020	5:00	3.4
4/19/2020	6:00	3.2	4/20/2020	6:00	3.4	4/21/2020	6:00	3.4
4/19/2020	7:00	3.2	4/20/2020	7:00	3.4	4/21/2020	7:00	3.4
4/19/2020	8:00	3.2	4/20/2020	8:00	3.4	4/21/2020	8:00	3.4
4/19/2020	9:00	3.2	4/20/2020	9:00	3.3	4/21/2020	9:00	3.4
4/19/2020	10:00	3.2	4/20/2020	10:00	2.9	4/21/2020	10:00	3.3
4/19/2020	11:00	3.2	4/20/2020	11:00	2.9	4/21/2020	11:00	2.9
4/19/2020	12:00	3.2	4/20/2020	12:00	2.9	4/21/2020	12:00	2.9
4/19/2020	13:00	3.2	4/20/2020	13:00	3.1	4/21/2020	13:00	2.9
4/19/2020	14:00	3.2	4/20/2020	14:00	3.3	4/21/2020	14:00	3.4
4/19/2020	15:00	3.2	4/20/2020	15:00	3.3	4/21/2020	15:00	4.7
4/19/2020	16:00	3.2	4/20/2020	16:00	3.3	4/21/2020	16:00	4.7
4/19/2020	17:00	3.2	4/20/2020	17:00	3.3	4/21/2020	17:00	4.7
4/19/2020	18:00	2.9	4/20/2020	18:00	3.3	4/21/2020	18:00	4.7
4/19/2020	19:00	2.8	4/20/2020	19:00	3.3	4/21/2020	19:00	4.7
4/19/2020	20:00	2.8	4/20/2020	20:00	3.3	4/21/2020	20:00	4.7
4/19/2020	21:00	2.8	4/20/2020	21:00	2.9	4/21/2020	21:00	4.7
4/19/2020	22:00	2.8	4/20/2020	22:00	2.8	4/21/2020	22:00	5.6
4/19/2020	23:00	2.8	4/20/2020	23:00	2.8	4/21/2020	23:00	6.7
4/22/2020	0:00	6.7	4/23/2020	0:00	9.4	4/24/2020	0:00	9.4
4/22/2020	1:00	6.7	4/23/2020	1:00	9.4	4/24/2020	1:00	9.4
4/22/2020	2:00	6.7	4/23/2020	2:00	9.4	4/24/2020	2:00	9.4
4/22/2020	3:00	6.7	4/23/2020	3:00	9.4	4/24/2020	3:00	9.4
4/22/2020	4:00	6.7	4/23/2020	4:00	9.4	4/24/2020	4:00	9.4
4/22/2020	5:00	6.7	4/23/2020	5:00	9.4	4/24/2020	5:00	9.4
4/22/2020	6:00	7.5	4/23/2020	6:00	9.4	4/24/2020	6:00	9.4
4/22/2020	7:00	8.0	4/23/2020	7:00	9.4	4/24/2020	7:00	9.4
4/22/2020	8:00	8.0	4/23/2020	8:00	9.4	4/24/2020	8:00	9.4
4/22/2020	9:00	8.0	4/23/2020	9:00	9.4	4/24/2020	9:00	9.4
4/22/2020	10:00	8.0	4/23/2020	10:00	9.4	4/24/2020	10:00	9.4
4/22/2020	11:00	8.0	4/23/2020	11:00	9.4	4/24/2020	11:00	9.4
4/22/2020	12:00	8.0	4/23/2020	12:00	9.4	4/24/2020	12:00	9.4
4/22/2020	13:00	8.0	4/23/2020	13:00	9.4	4/24/2020	13:00	9.4
4/22/2020	14:00	8.8	4/23/2020	14:00	9.4	4/24/2020	14:00	9.4
4/22/2020	15:00	9.0	4/23/2020	15:00	9.4	4/24/2020	15:00	9.4
4/22/2020	16:00	9.0	4/23/2020	16:00	9.4	4/24/2020	16:00	9.4
4/22/2020	17:00	9.0	4/23/2020	17:00	9.4	4/24/2020	17:00	9.4
4/22/2020	18:00	9.0	4/23/2020	18:00	9.4	4/24/2020	18:00	9.4
4/22/2020	19:00	9.0	4/23/2020	19:00	9.4	4/24/2020	19:00	9.4
4/22/2020	20:00	9.0	4/23/2020	20:00	9.4	4/24/2020	20:00	9.4
4/22/2020	21:00	9.0	4/23/2020	21:00	9.4	4/24/2020	21:00	9.4
4/22/2020	22:00	9.4	4/23/2020	22:00	9.4	4/24/2020	22:00	9.4
4/22/2020	23:00	9.4	4/23/2020	23:00	9.4	4/24/2020	23:00	9.4

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
4/25/2020	0:00	9.4	4/26/2020	0:00	9.4	4/27/2020	0:00	9.4
4/25/2020	1:00	9.4	4/26/2020	1:00	9.4	4/27/2020	1:00	9.4
4/25/2020	2:00	9.4	4/26/2020	2:00	9.4	4/27/2020	2:00	9.4
4/25/2020	3:00	9.4	4/26/2020	3:00	9.4	4/27/2020	3:00	9.4
4/25/2020	4:00	9.4	4/26/2020	4:00	9.4	4/27/2020	4:00	9.4
4/25/2020	5:00	9.4	4/26/2020	5:00	9.4	4/27/2020	5:00	9.4
4/25/2020	6:00	9.4	4/26/2020	6:00	9.4	4/27/2020	6:00	9.4
4/25/2020	7:00	9.4	4/26/2020	7:00	9.4	4/27/2020	7:00	9.4
4/25/2020	8:00	9.4	4/26/2020	8:00	9.4	4/27/2020	8:00	9.4
4/25/2020	9:00	9.4	4/26/2020	9:00	9.4	4/27/2020	9:00	9.4
4/25/2020	10:00	9.4	4/26/2020	10:00	9.4	4/27/2020	10:00	9.4
4/25/2020	11:00	9.4	4/26/2020	11:00	9.4	4/27/2020	11:00	9.4
4/25/2020	12:00	9.4	4/26/2020	12:00	9.4	4/27/2020	12:00	9.4
4/25/2020	13:00	9.4	4/26/2020	13:00	9.4	4/27/2020	13:00	9.4
4/25/2020	14:00	9.4	4/26/2020	14:00	9.4	4/27/2020	14:00	9.4
4/25/2020	15:00	9.4	4/26/2020	15:00	9.4	4/27/2020	15:00	9.4
4/25/2020	16:00	9.4	4/26/2020	16:00	9.4	4/27/2020	16:00	9.4
4/25/2020	17:00	9.4	4/26/2020	17:00	9.4	4/27/2020	17:00	9.4
4/25/2020	18:00	9.4	4/26/2020	18:00	9.4	4/27/2020	18:00	9.4
4/25/2020	19:00	9.4	4/26/2020	19:00	9.4	4/27/2020	19:00	9.4
4/25/2020	20:00	9.4	4/26/2020	20:00	9.4	4/27/2020	20:00	9.3
4/25/2020	21:00	9.4	4/26/2020	21:00	9.4	4/27/2020	21:00	9.3
4/25/2020	22:00	9.4	4/26/2020	22:00	9.4	4/27/2020	22:00	9.3
4/25/2020	23:00	9.4	4/26/2020	23:00	9.4	4/27/2020	23:00	9.3
4/28/2020	0:00	9.3	4/29/2020	0:00	9.3	4/30/2020	0:00	9.3
4/28/2020	1:00	9.3	4/29/2020	1:00	9.3	4/30/2020	1:00	9.3
4/28/2020	2:00	9.3	4/29/2020	2:00	9.3	4/30/2020	2:00	9.3
4/28/2020	3:00	9.3	4/29/2020	3:00	9.3	4/30/2020	3:00	9.3
4/28/2020	4:00	9.3	4/29/2020	4:00	9.3	4/30/2020	4:00	9.3
4/28/2020	5:00	9.3	4/29/2020	5:00	9.3	4/30/2020	5:00	9.3
4/28/2020	6:00	9.3	4/29/2020	6:00	9.3	4/30/2020	6:00	9.3
4/28/2020	7:00	9.3	4/29/2020	7:00	9.3	4/30/2020	7:00	9.3
4/28/2020	8:00	9.3	4/29/2020	8:00	9.3	4/30/2020	8:00	9.3
4/28/2020	9:00	9.3	4/29/2020	9:00	9.3	4/30/2020	9:00	9.3
4/28/2020	10:00	9.3	4/29/2020	10:00	9.3	4/30/2020	10:00	9.3
4/28/2020	11:00	9.3	4/29/2020	11:00	9.3	4/30/2020	11:00	9.3
4/28/2020	12:00	9.3	4/29/2020	12:00	9.3	4/30/2020	12:00	9.3
4/28/2020	13:00	9.3	4/29/2020	13:00	9.3	4/30/2020	13:00	9.3
4/28/2020	14:00	9.3	4/29/2020	14:00	9.3	4/30/2020	14:00	9.3
4/28/2020	15:00	9.3	4/29/2020	15:00	9.3	4/30/2020	15:00	9.3
4/28/2020	16:00	9.3	4/29/2020	16:00	9.3	4/30/2020	16:00	9.3
4/28/2020	17:00	9.3	4/29/2020	17:00	9.3	4/30/2020	17:00	9.3
4/28/2020	18:00	9.3	4/29/2020	18:00	9.3	4/30/2020	18:00	9.3
4/28/2020	19:00	9.3	4/29/2020	19:00	9.3	4/30/2020	19:00	9.3
4/28/2020	20:00	9.3	4/29/2020	20:00	9.3	4/30/2020	20:00	9.3
4/28/2020	21:00	9.3	4/29/2020	21:00	9.3	4/30/2020	21:00	9.3
4/28/2020	22:00	9.3	4/29/2020	22:00	9.3	4/30/2020	22:00	9.3
4/28/2020	23:00	9.3	4/29/2020	23:00	9.3	4/30/2020	23:00	9.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
5/1/2020	0:00	9.3	5/2/2020	0:00	9.3	5/3/2020	0:00	9.3
5/1/2020	1:00	9.3	5/2/2020	1:00	9.3	5/3/2020	1:00	9.3
5/1/2020	2:00	9.3	5/2/2020	2:00	9.3	5/3/2020	2:00	9.4
5/1/2020	3:00	9.3	5/2/2020	3:00	9.3	5/3/2020	3:00	9.4
5/1/2020	4:00	9.3	5/2/2020	4:00	9.3	5/3/2020	4:00	9.4
5/1/2020	5:00	9.3	5/2/2020	5:00	9.3	5/3/2020	5:00	9.4
5/1/2020	6:00	9.3	5/2/2020	6:00	9.3	5/3/2020	6:00	9.4
5/1/2020	7:00	9.3	5/2/2020	7:00	9.3	5/3/2020	7:00	9.4
5/1/2020	8:00	9.3	5/2/2020	8:00	9.3	5/3/2020	8:00	9.4
5/1/2020	9:00	9.3	5/2/2020	9:00	9.3	5/3/2020	9:00	9.3
5/1/2020	10:00	9.3	5/2/2020	10:00	9.3	5/3/2020	10:00	9.3
5/1/2020	11:00	9.3	5/2/2020	11:00	9.3	5/3/2020	11:00	9.3
5/1/2020	12:00	9.3	5/2/2020	12:00	9.3	5/3/2020	12:00	9.3
5/1/2020	13:00	9.3	5/2/2020	13:00	9.3	5/3/2020	13:00	9.3
5/1/2020	14:00	9.3	5/2/2020	14:00	9.3	5/3/2020	14:00	9.3
5/1/2020	15:00	9.3	5/2/2020	15:00	9.3	5/3/2020	15:00	9.3
5/1/2020	16:00	9.3	5/2/2020	16:00	9.3	5/3/2020	16:00	9.3
5/1/2020	17:00	9.3	5/2/2020	17:00	9.3	5/3/2020	17:00	9.3
5/1/2020	18:00	9.3	5/2/2020	18:00	9.3	5/3/2020	18:00	9.3
5/1/2020	19:00	9.3	5/2/2020	19:00	9.3	5/3/2020	19:00	9.3
5/1/2020	20:00	9.3	5/2/2020	20:00	9.3	5/3/2020	20:00	9.3
5/1/2020	21:00	9.3	5/2/2020	21:00	9.3	5/3/2020	21:00	9.3
5/1/2020	22:00	9.3	5/2/2020	22:00	9.3	5/3/2020	22:00	9.3
5/1/2020	23:00	9.3	5/2/2020	23:00	9.3	5/3/2020	23:00	9.3
5/4/2020	0:00	9.3	5/5/2020	0:00	9.4	5/6/2020	0:00	9.4
5/4/2020	1:00	9.3	5/5/2020	1:00	9.4	5/6/2020	1:00	9.4
5/4/2020	2:00	9.3	5/5/2020	2:00	9.4	5/6/2020	2:00	9.4
5/4/2020	3:00	9.3	5/5/2020	3:00	9.4	5/6/2020	3:00	9.4
5/4/2020	4:00	9.3	5/5/2020	4:00	9.4	5/6/2020	4:00	9.4
5/4/2020	5:00	9.3	5/5/2020	5:00	9.4	5/6/2020	5:00	9.4
5/4/2020	6:00	9.3	5/5/2020	6:00	9.4	5/6/2020	6:00	9.4
5/4/2020	7:00	9.3	5/5/2020	7:00	9.4	5/6/2020	7:00	9.4
5/4/2020	8:00	9.3	5/5/2020	8:00	9.4	5/6/2020	8:00	9.4
5/4/2020	9:00	9.3	5/5/2020	9:00	9.4	5/6/2020	9:00	9.4
5/4/2020	10:00	9.3	5/5/2020	10:00	9.4	5/6/2020	10:00	9.4
5/4/2020	11:00	9.3	5/5/2020	11:00	9.4	5/6/2020	11:00	9.4
5/4/2020	12:00	9.3	5/5/2020	12:00	9.4	5/6/2020	12:00	9.4
5/4/2020	13:00	9.3	5/5/2020	13:00	9.4	5/6/2020	13:00	9.4
5/4/2020	14:00	9.3	5/5/2020	14:00	9.4	5/6/2020	14:00	9.4
5/4/2020	15:00	9.3	5/5/2020	15:00	9.4	5/6/2020	15:00	9.4
5/4/2020	16:00	9.4	5/5/2020	16:00	9.4	5/6/2020	16:00	9.4
5/4/2020	17:00	9.4	5/5/2020	17:00	9.4	5/6/2020	17:00	9.4
5/4/2020	18:00	9.4	5/5/2020	18:00	9.4	5/6/2020	18:00	9.4
5/4/2020	19:00	9.4	5/5/2020	19:00	9.4	5/6/2020	19:00	9.4
5/4/2020	20:00	9.4	5/5/2020	20:00	9.4	5/6/2020	20:00	9.4
5/4/2020	21:00	9.4	5/5/2020	21:00	9.4	5/6/2020	21:00	9.4
5/4/2020	22:00	9.4	5/5/2020	22:00	9.4	5/6/2020	22:00	9.4
5/4/2020	23:00	9.4	5/5/2020	23:00	9.4	5/6/2020	23:00	9.4

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
5/7/2020	0:00	9.4	5/8/2020	0:00	9.4	5/9/2020	0:00	9.3
5/7/2020	1:00	9.4	5/8/2020	1:00	9.4	5/9/2020	1:00	9.3
5/7/2020	2:00	9.4	5/8/2020	2:00	9.4	5/9/2020	2:00	9.3
5/7/2020	3:00	9.4	5/8/2020	3:00	9.4	5/9/2020	3:00	9.3
5/7/2020	4:00	9.4	5/8/2020	4:00	9.4	5/9/2020	4:00	9.3
5/7/2020	5:00	9.4	5/8/2020	5:00	9.4	5/9/2020	5:00	9.3
5/7/2020	6:00	9.4	5/8/2020	6:00	9.4	5/9/2020	6:00	9.3
5/7/2020	7:00	9.4	5/8/2020	7:00	9.4	5/9/2020	7:00	9.3
5/7/2020	8:00	9.4	5/8/2020	8:00	9.4	5/9/2020	8:00	9.3
5/7/2020	9:00	9.4	5/8/2020	9:00	9.4	5/9/2020	9:00	9.3
5/7/2020	10:00	9.4	5/8/2020	10:00	9.4	5/9/2020	10:00	9.3
5/7/2020	11:00	9.4	5/8/2020	11:00	9.4	5/9/2020	11:00	9.3
5/7/2020	12:00	9.4	5/8/2020	12:00	9.4	5/9/2020	12:00	9.3
5/7/2020	13:00	9.4	5/8/2020	13:00	9.4	5/9/2020	13:00	9.3
5/7/2020	14:00	9.4	5/8/2020	14:00	9.4	5/9/2020	14:00	9.3
5/7/2020	15:00	9.4	5/8/2020	15:00	9.4	5/9/2020	15:00	9.3
5/7/2020	16:00	9.4	5/8/2020	16:00	9.4	5/9/2020	16:00	9.3
5/7/2020	17:00	9.4	5/8/2020	17:00	9.4	5/9/2020	17:00	9.3
5/7/2020	18:00	9.4	5/8/2020	18:00	9.3	5/9/2020	18:00	9.3
5/7/2020	19:00	9.4	5/8/2020	19:00	9.3	5/9/2020	19:00	9.3
5/7/2020	20:00	9.4	5/8/2020	20:00	9.3	5/9/2020	20:00	9.3
5/7/2020	21:00	9.4	5/8/2020	21:00	9.3	5/9/2020	21:00	9.3
5/7/2020	22:00	9.4	5/8/2020	22:00	9.3	5/9/2020	22:00	9.3
5/7/2020	23:00	9.4	5/8/2020	23:00	9.3	5/9/2020	23:00	9.3
5/10/2020	0:00	9.3	5/11/2020	0:00	9.3	5/12/2020	0:00	9.3
5/10/2020	1:00	9.4	5/11/2020	1:00	9.3	5/12/2020	1:00	9.3
5/10/2020	2:00	9.4	5/11/2020	2:00	9.3	5/12/2020	2:00	9.3
5/10/2020	3:00	9.4	5/11/2020	3:00	9.3	5/12/2020	3:00	9.3
5/10/2020	4:00	9.4	5/11/2020	4:00	9.3	5/12/2020	4:00	9.3
5/10/2020	5:00	9.4	5/11/2020	5:00	9.3	5/12/2020	5:00	9.3
5/10/2020	6:00	9.4	5/11/2020	6:00	9.3	5/12/2020	6:00	9.3
5/10/2020	7:00	9.4	5/11/2020	7:00	9.3	5/12/2020	7:00	9.3
5/10/2020	8:00	9.4	5/11/2020	8:00	9.3	5/12/2020	8:00	9.3
5/10/2020	9:00	9.4	5/11/2020	9:00	9.4	5/12/2020	9:00	9.3
5/10/2020	10:00	9.4	5/11/2020	10:00	9.4	5/12/2020	10:00	9.3
5/10/2020	11:00	9.4	5/11/2020	11:00	9.4	5/12/2020	11:00	9.3
5/10/2020	12:00	9.4	5/11/2020	12:00	9.4	5/12/2020	12:00	9.3
5/10/2020	13:00	9.4	5/11/2020	13:00	9.4	5/12/2020	13:00	9.3
5/10/2020	14:00	9.4	5/11/2020	14:00	9.4	5/12/2020	14:00	9.3
5/10/2020	15:00	9.4	5/11/2020	15:00	9.4	5/12/2020	15:00	9.3
5/10/2020	16:00	9.4	5/11/2020	16:00	9.3	5/12/2020	16:00	9.3
5/10/2020	17:00	9.4	5/11/2020	17:00	9.3	5/12/2020	17:00	9.3
5/10/2020	18:00	9.4	5/11/2020	18:00	9.3	5/12/2020	18:00	9.3
5/10/2020	19:00	9.4	5/11/2020	19:00	9.3	5/12/2020	19:00	9.3
5/10/2020	20:00	9.4	5/11/2020	20:00	9.3	5/12/2020	20:00	9.3
5/10/2020	21:00	9.4	5/11/2020	21:00	9.3	5/12/2020	21:00	9.3
5/10/2020	22:00	9.4	5/11/2020	22:00	9.3	5/12/2020	22:00	9.3
5/10/2020	23:00	9.4	5/11/2020	23:00	9.3	5/12/2020	23:00	9.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
5/13/2020	0:00	9.3	5/14/2020	0:00	9.3	5/15/2020	0:00	9.4
5/13/2020	1:00	9.3	5/14/2020	1:00	9.3	5/15/2020	1:00	9.4
5/13/2020	2:00	9.3	5/14/2020	2:00	9.3	5/15/2020	2:00	9.4
5/13/2020	3:00	9.3	5/14/2020	3:00	9.3	5/15/2020	3:00	9.4
5/13/2020	4:00	9.3	5/14/2020	4:00	9.3	5/15/2020	4:00	9.4
5/13/2020	5:00	9.3	5/14/2020	5:00	9.3	5/15/2020	5:00	9.4
5/13/2020	6:00	9.3	5/14/2020	6:00	9.3	5/15/2020	6:00	9.4
5/13/2020	7:00	9.3	5/14/2020	7:00	9.3	5/15/2020	7:00	9.3
5/13/2020	8:00	9.3	5/14/2020	8:00	9.3	5/15/2020	8:00	9.3
5/13/2020	9:00	9.3	5/14/2020	9:00	9.3	5/15/2020	9:00	9.3
5/13/2020	10:00	9.3	5/14/2020	10:00	9.3	5/15/2020	10:00	9.3
5/13/2020	11:00	9.3	5/14/2020	11:00	9.3	5/15/2020	11:00	9.3
5/13/2020	12:00	9.3	5/14/2020	12:00	9.3	5/15/2020	12:00	9.3
5/13/2020	13:00	9.3	5/14/2020	13:00	9.3	5/15/2020	13:00	9.3
5/13/2020	14:00	9.3	5/14/2020	14:00	9.3	5/15/2020	14:00	9.3
5/13/2020	15:00	9.2	5/14/2020	15:00	9.3	5/15/2020	15:00	9.3
5/13/2020	16:00	9.2	5/14/2020	16:00	9.3	5/15/2020	16:00	9.3
5/13/2020	17:00	9.2	5/14/2020	17:00	9.3	5/15/2020	17:00	9.3
5/13/2020	18:00	9.2	5/14/2020	18:00	9.3	5/15/2020	18:00	9.3
5/13/2020	19:00	9.2	5/14/2020	19:00	9.3	5/15/2020	19:00	9.3
5/13/2020	20:00	9.2	5/14/2020	20:00	9.3	5/15/2020	20:00	9.3
5/13/2020	21:00	9.2	5/14/2020	21:00	9.3	5/15/2020	21:00	9.3
5/13/2020	22:00	9.2	5/14/2020	22:00	9.3	5/15/2020	22:00	9.3
5/13/2020	23:00	9.2	5/14/2020	23:00	9.3	5/15/2020	23:00	9.3
5/16/2020	0:00	9.3	5/17/2020	0:00	9.3	5/18/2020	0:00	9.2
5/16/2020	1:00	9.3	5/17/2020	1:00	9.3	5/18/2020	1:00	9.2
5/16/2020	2:00	9.3	5/17/2020	2:00	9.3	5/18/2020	2:00	9.3
5/16/2020	3:00	9.3	5/17/2020	3:00	9.3	5/18/2020	3:00	9.3
5/16/2020	4:00	9.3	5/17/2020	4:00	9.3	5/18/2020	4:00	9.3
5/16/2020	5:00	9.3	5/17/2020	5:00	9.3	5/18/2020	5:00	9.3
5/16/2020	6:00	9.3	5/17/2020	6:00	9.3	5/18/2020	6:00	9.3
5/16/2020	7:00	9.3	5/17/2020	7:00	9.3	5/18/2020	7:00	9.3
5/16/2020	8:00	9.3	5/17/2020	8:00	9.3	5/18/2020	8:00	9.3
5/16/2020	9:00	9.3	5/17/2020	9:00	9.3	5/18/2020	9:00	9.3
5/16/2020	10:00	9.3	5/17/2020	10:00	9.3	5/18/2020	10:00	9.3
5/16/2020	11:00	9.3	5/17/2020	11:00	9.3	5/18/2020	11:00	9.2
5/16/2020	12:00	9.3	5/17/2020	12:00	9.3	5/18/2020	12:00	9.2
5/16/2020	13:00	9.3	5/17/2020	13:00	9.3	5/18/2020	13:00	9.2
5/16/2020	14:00	9.3	5/17/2020	14:00	9.3	5/18/2020	14:00	9.2
5/16/2020	15:00	9.3	5/17/2020	15:00	9.3	5/18/2020	15:00	9.2
5/16/2020	16:00	9.3	5/17/2020	16:00	9.3	5/18/2020	16:00	9.2
5/16/2020	17:00	9.3	5/17/2020	17:00	9.3	5/18/2020	17:00	9.2
5/16/2020	18:00	9.3	5/17/2020	18:00	9.2	5/18/2020	18:00	9.2
5/16/2020	19:00	9.3	5/17/2020	19:00	9.2	5/18/2020	19:00	9.2
5/16/2020	20:00	9.3	5/17/2020	20:00	9.2	5/18/2020	20:00	9.2
5/16/2020	21:00	9.3	5/17/2020	21:00	9.2	5/18/2020	21:00	9.2
5/16/2020	22:00	9.3	5/17/2020	22:00	9.2	5/18/2020	22:00	9.3
5/16/2020	23:00	9.3	5/17/2020	23:00	9.2	5/18/2020	23:00	9.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
5/19/2020	0:00	9.3	5/20/2020	0:00	9.2	5/21/2020	0:00	9.2
5/19/2020	1:00	9.3	5/20/2020	1:00	9.2	5/21/2020	1:00	9.2
5/19/2020	2:00	9.3	5/20/2020	2:00	9.2	5/21/2020	2:00	9.2
5/19/2020	3:00	9.3	5/20/2020	3:00	9.2	5/21/2020	3:00	9.2
5/19/2020	4:00	9.3	5/20/2020	4:00	9.2	5/21/2020	4:00	9.2
5/19/2020	5:00	9.2	5/20/2020	5:00	9.3	5/21/2020	5:00	9.2
5/19/2020	6:00	9.2	5/20/2020	6:00	9.3	5/21/2020	6:00	9.2
5/19/2020	7:00	9.2	5/20/2020	7:00	9.3	5/21/2020	7:00	9.2
5/19/2020	8:00	9.2	5/20/2020	8:00	9.3	5/21/2020	8:00	9.2
5/19/2020	9:00	9.2	5/20/2020	9:00	9.3	5/21/2020	9:00	9.2
5/19/2020	10:00	9.2	5/20/2020	10:00	9.3	5/21/2020	10:00	9.2
5/19/2020	11:00	9.2	5/20/2020	11:00	9.3	5/21/2020	11:00	9.2
5/19/2020	12:00	9.2	5/20/2020	12:00	9.3	5/21/2020	12:00	9.2
5/19/2020	13:00	9.2	5/20/2020	13:00	9.2	5/21/2020	13:00	9.2
5/19/2020	14:00	9.2	5/20/2020	14:00	9.2	5/21/2020	14:00	9.2
5/19/2020	15:00	9.2	5/20/2020	15:00	9.2	5/21/2020	15:00	9.2
5/19/2020	16:00	9.2	5/20/2020	16:00	9.2	5/21/2020	16:00	9.2
5/19/2020	17:00	9.2	5/20/2020	17:00	9.2	5/21/2020	17:00	9.2
5/19/2020	18:00	9.2	5/20/2020	18:00	9.2	5/21/2020	18:00	9.2
5/19/2020	19:00	9.2	5/20/2020	19:00	9.2	5/21/2020	19:00	9.2
5/19/2020	20:00	9.2	5/20/2020	20:00	9.2	5/21/2020	20:00	9.3
5/19/2020	21:00	9.2	5/20/2020	21:00	9.2	5/21/2020	21:00	9.3
5/19/2020	22:00	9.2	5/20/2020	22:00	9.2	5/21/2020	22:00	9.3
5/19/2020	23:00	9.2	5/20/2020	23:00	9.2	5/21/2020	23:00	9.3
5/22/2020	0:00	9.3	5/23/2020	0:00	9.3	5/24/2020	0:00	9.3
5/22/2020	1:00	9.3	5/23/2020	1:00	9.3	5/24/2020	1:00	9.3
5/22/2020	2:00	9.3	5/23/2020	2:00	9.3	5/24/2020	2:00	9.3
5/22/2020	3:00	9.3	5/23/2020	3:00	9.3	5/24/2020	3:00	9.3
5/22/2020	4:00	9.3	5/23/2020	4:00	9.3	5/24/2020	4:00	9.3
5/22/2020	5:00	9.3	5/23/2020	5:00	9.3	5/24/2020	5:00	9.3
5/22/2020	6:00	9.3	5/23/2020	6:00	9.3	5/24/2020	6:00	9.3
5/22/2020	7:00	9.3	5/23/2020	7:00	9.3	5/24/2020	7:00	9.3
5/22/2020	8:00	9.3	5/23/2020	8:00	9.3	5/24/2020	8:00	9.3
5/22/2020	9:00	9.3	5/23/2020	9:00	9.3	5/24/2020	9:00	9.3
5/22/2020	10:00	9.3	5/23/2020	10:00	9.3	5/24/2020	10:00	9.3
5/22/2020	11:00	9.3	5/23/2020	11:00	9.2	5/24/2020	11:00	9.2
5/22/2020	12:00	9.2	5/23/2020	12:00	9.2	5/24/2020	12:00	9.2
5/22/2020	13:00	9.2	5/23/2020	13:00	9.2	5/24/2020	13:00	9.2
5/22/2020	14:00	9.2	5/23/2020	14:00	9.2	5/24/2020	14:00	9.2
5/22/2020	15:00	9.2	5/23/2020	15:00	9.2	5/24/2020	15:00	9.2
5/22/2020	16:00	9.2	5/23/2020	16:00	9.2	5/24/2020	16:00	9.2
5/22/2020	17:00	9.2	5/23/2020	17:00	9.2	5/24/2020	17:00	9.2
5/22/2020	18:00	9.2	5/23/2020	18:00	9.2	5/24/2020	18:00	9.2
5/22/2020	19:00	9.3	5/23/2020	19:00	9.3	5/24/2020	19:00	9.2
5/22/2020	20:00	9.3	5/23/2020	20:00	9.3	5/24/2020	20:00	9.2
5/22/2020	21:00	9.3	5/23/2020	21:00	9.3	5/24/2020	21:00	9.2
5/22/2020	22:00	9.3	5/23/2020	22:00	9.3	5/24/2020	22:00	9.2
5/22/2020	23:00	9.3	5/23/2020	23:00	9.3	5/24/2020	23:00	9.2

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
5/25/2020	0:00	9.2	5/26/2020	0:00	9.1	5/27/2020	0:00	8.9
5/25/2020	1:00	9.2	5/26/2020	1:00	9.1	5/27/2020	1:00	8.9
5/25/2020	2:00	9.2	5/26/2020	2:00	9.0	5/27/2020	2:00	8.9
5/25/2020	3:00	9.3	5/26/2020	3:00	9.0	5/27/2020	3:00	8.9
5/25/2020	4:00	9.3	5/26/2020	4:00	9.0	5/27/2020	4:00	8.9
5/25/2020	5:00	9.3	5/26/2020	5:00	9.0	5/27/2020	5:00	8.9
5/25/2020	6:00	9.3	5/26/2020	6:00	9.0	5/27/2020	6:00	8.9
5/25/2020	7:00	9.3	5/26/2020	7:00	9.0	5/27/2020	7:00	8.9
5/25/2020	8:00	9.3	5/26/2020	8:00	9.0	5/27/2020	8:00	8.9
5/25/2020	9:00	9.3	5/26/2020	9:00	9.0	5/27/2020	9:00	8.9
5/25/2020	10:00	9.3	5/26/2020	10:00	9.1	5/27/2020	10:00	8.9
5/25/2020	11:00	9.2	5/26/2020	11:00	9.1	5/27/2020	11:00	8.9
5/25/2020	12:00	9.2	5/26/2020	12:00	9.1	5/27/2020	12:00	8.9
5/25/2020	13:00	9.2	5/26/2020	13:00	9.1	5/27/2020	13:00	8.9
5/25/2020	14:00	9.2	5/26/2020	14:00	9.1	5/27/2020	14:00	8.9
5/25/2020	15:00	9.2	5/26/2020	15:00	9.1	5/27/2020	15:00	8.9
5/25/2020	16:00	9.2	5/26/2020	16:00	9.1	5/27/2020	16:00	8.9
5/25/2020	17:00	9.2	5/26/2020	17:00	9.0	5/27/2020	17:00	8.9
5/25/2020	18:00	9.1	5/26/2020	18:00	8.9	5/27/2020	18:00	8.9
5/25/2020	19:00	9.1	5/26/2020	19:00	8.9	5/27/2020	19:00	8.9
5/25/2020	20:00	9.1	5/26/2020	20:00	8.9	5/27/2020	20:00	8.9
5/25/2020	21:00	9.1	5/26/2020	21:00	8.9	5/27/2020	21:00	8.9
5/25/2020	22:00	9.1	5/26/2020	22:00	8.9	5/27/2020	22:00	8.9
5/25/2020	23:00	9.1	5/26/2020	23:00	8.9	5/27/2020	23:00	8.9
5/28/2020	0:00	8.9	5/29/2020	0:00	8.7	5/30/2020	0:00	8.7
5/28/2020	1:00	8.9	5/29/2020	1:00	8.8	5/30/2020	1:00	8.7
5/28/2020	2:00	8.9	5/29/2020	2:00	8.8	5/30/2020	2:00	8.7
5/28/2020	3:00	8.9	5/29/2020	3:00	8.8	5/30/2020	3:00	8.7
5/28/2020	4:00	8.9	5/29/2020	4:00	8.8	5/30/2020	4:00	8.7
5/28/2020	5:00	8.9	5/29/2020	5:00	8.8	5/30/2020	5:00	8.7
5/28/2020	6:00	8.9	5/29/2020	6:00	8.8	5/30/2020	6:00	8.7
5/28/2020	7:00	8.9	5/29/2020	7:00	8.8	5/30/2020	7:00	8.7
5/28/2020	8:00	8.9	5/29/2020	8:00	8.8	5/30/2020	8:00	8.7
5/28/2020	9:00	8.8	5/29/2020	9:00	8.7	5/30/2020	9:00	8.7
5/28/2020	10:00	8.8	5/29/2020	10:00	8.7	5/30/2020	10:00	8.7
5/28/2020	11:00	8.8	5/29/2020	11:00	8.7	5/30/2020	11:00	8.7
5/28/2020	12:00	8.8	5/29/2020	12:00	8.7	5/30/2020	12:00	8.7
5/28/2020	13:00	8.8	5/29/2020	13:00	8.7	5/30/2020	13:00	8.7
5/28/2020	14:00	8.8	5/29/2020	14:00	8.7	5/30/2020	14:00	8.7
5/28/2020	15:00	8.8	5/29/2020	15:00	8.7	5/30/2020	15:00	8.7
5/28/2020	16:00	8.8	5/29/2020	16:00	8.6	5/30/2020	16:00	8.7
5/28/2020	17:00	8.7	5/29/2020	17:00	8.5	5/30/2020	17:00	8.7
5/28/2020	18:00	8.7	5/29/2020	18:00	8.5	5/30/2020	18:00	8.7
5/28/2020	19:00	8.7	5/29/2020	19:00	8.5	5/30/2020	19:00	8.7
5/28/2020	20:00	8.7	5/29/2020	20:00	8.5	5/30/2020	20:00	8.7
5/28/2020	21:00	8.7	5/29/2020	21:00	8.5	5/30/2020	21:00	8.7
5/28/2020	22:00	8.7	5/29/2020	22:00	8.5	5/30/2020	22:00	8.7
5/28/2020	23:00	8.7	5/29/2020	23:00	8.5	5/30/2020	23:00	8.7

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
5/31/2020	0:00	8.7	6/1/2020	0:00	8.5	6/2/2020	0:00	8.6
5/31/2020	1:00	8.7	6/1/2020	1:00	8.5	6/2/2020	1:00	8.6
5/31/2020	2:00	8.7	6/1/2020	2:00	8.5	6/2/2020	2:00	8.6
5/31/2020	3:00	8.7	6/1/2020	3:00	8.5	6/2/2020	3:00	8.6
5/31/2020	4:00	8.7	6/1/2020	4:00	8.5	6/2/2020	4:00	8.6
5/31/2020	5:00	8.7	6/1/2020	5:00	8.5	6/2/2020	5:00	8.6
5/31/2020	6:00	8.7	6/1/2020	6:00	8.5	6/2/2020	6:00	8.6
5/31/2020	7:00	8.8	6/1/2020	7:00	8.7	6/2/2020	7:00	8.6
5/31/2020	8:00	8.8	6/1/2020	8:00	8.7	6/2/2020	8:00	8.6
5/31/2020	9:00	8.8	6/1/2020	9:00	8.7	6/2/2020	9:00	8.6
5/31/2020	10:00	8.8	6/1/2020	10:00	8.7	6/2/2020	10:00	8.6
5/31/2020	11:00	8.8	6/1/2020	11:00	8.7	6/2/2020	11:00	8.6
5/31/2020	12:00	8.8	6/1/2020	12:00	8.7	6/2/2020	12:00	8.6
5/31/2020	13:00	8.8	6/1/2020	13:00	8.7	6/2/2020	13:00	8.6
5/31/2020	14:00	8.8	6/1/2020	14:00	8.7	6/2/2020	14:00	8.6
5/31/2020	15:00	8.7	6/1/2020	15:00	8.6	6/2/2020	15:00	8.6
5/31/2020	16:00	8.6	6/1/2020	16:00	8.6	6/2/2020	16:00	8.6
5/31/2020	17:00	8.6	6/1/2020	17:00	8.6	6/2/2020	17:00	8.6
5/31/2020	18:00	8.6	6/1/2020	18:00	8.6	6/2/2020	18:00	8.6
5/31/2020	19:00	8.6	6/1/2020	19:00	8.6	6/2/2020	19:00	8.6
5/31/2020	20:00	8.6	6/1/2020	20:00	8.6	6/2/2020	20:00	8.6
5/31/2020	21:00	8.6	6/1/2020	21:00	8.6	6/2/2020	21:00	8.6
5/31/2020	22:00	8.6	6/1/2020	22:00	8.6	6/2/2020	22:00	8.7
5/31/2020	23:00	8.5	6/1/2020	23:00	8.6	6/2/2020	23:00	8.8
6/3/2020	0:00	8.8	6/4/2020	0:00	8.9	6/5/2020	0:00	9.2
6/3/2020	1:00	8.8	6/4/2020	1:00	8.9	6/5/2020	1:00	9.2
6/3/2020	2:00	8.8	6/4/2020	2:00	8.9	6/5/2020	2:00	9.2
6/3/2020	3:00	8.8	6/4/2020	3:00	8.9	6/5/2020	3:00	9.2
6/3/2020	4:00	8.8	6/4/2020	4:00	8.9	6/5/2020	4:00	9.2
6/3/2020	5:00	8.8	6/4/2020	5:00	8.9	6/5/2020	5:00	9.3
6/3/2020	6:00	8.8	6/4/2020	6:00	9.1	6/5/2020	6:00	9.3
6/3/2020	7:00	8.8	6/4/2020	7:00	9.1	6/5/2020	7:00	9.3
6/3/2020	8:00	8.8	6/4/2020	8:00	9.1	6/5/2020	8:00	9.3
6/3/2020	9:00	8.8	6/4/2020	9:00	9.1	6/5/2020	9:00	9.3
6/3/2020	10:00	8.8	6/4/2020	10:00	9.1	6/5/2020	10:00	9.3
6/3/2020	11:00	8.8	6/4/2020	11:00	9.1	6/5/2020	11:00	9.3
6/3/2020	12:00	8.8	6/4/2020	12:00	9.1	6/5/2020	12:00	9.3
6/3/2020	13:00	8.8	6/4/2020	13:00	9.1	6/5/2020	13:00	9.2
6/3/2020	14:00	8.8	6/4/2020	14:00	9.1	6/5/2020	14:00	9.2
6/3/2020	15:00	8.8	6/4/2020	15:00	9.1	6/5/2020	15:00	9.2
6/3/2020	16:00	8.8	6/4/2020	16:00	9.1	6/5/2020	16:00	9.2
6/3/2020	17:00	8.8	6/4/2020	17:00	9.1	6/5/2020	17:00	9.2
6/3/2020	18:00	8.8	6/4/2020	18:00	9.1	6/5/2020	18:00	9.2
6/3/2020	19:00	8.8	6/4/2020	19:00	9.1	6/5/2020	19:00	9.2
6/3/2020	20:00	8.8	6/4/2020	20:00	9.1	6/5/2020	20:00	9.2
6/3/2020	21:00	8.8	6/4/2020	21:00	9.2	6/5/2020	21:00	9.2
6/3/2020	22:00	8.9	6/4/2020	22:00	9.2	6/5/2020	22:00	9.2
6/3/2020	23:00	8.9	6/4/2020	23:00	9.2	6/5/2020	23:00	9.2

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
6/6/2020	0:00	9.2	6/7/2020	0:00	9.2	6/8/2020	0:00	9.1
6/6/2020	1:00	9.2	6/7/2020	1:00	9.2	6/8/2020	1:00	9.1
6/6/2020	2:00	9.2	6/7/2020	2:00	9.2	6/8/2020	2:00	9.1
6/6/2020	3:00	9.2	6/7/2020	3:00	9.2	6/8/2020	3:00	9.2
6/6/2020	4:00	9.2	6/7/2020	4:00	9.3	6/8/2020	4:00	9.2
6/6/2020	5:00	9.3	6/7/2020	5:00	9.3	6/8/2020	5:00	9.2
6/6/2020	6:00	9.3	6/7/2020	6:00	9.3	6/8/2020	6:00	9.2
6/6/2020	7:00	9.3	6/7/2020	7:00	9.3	6/8/2020	7:00	9.2
6/6/2020	8:00	9.3	6/7/2020	8:00	9.3	6/8/2020	8:00	9.2
6/6/2020	9:00	9.3	6/7/2020	9:00	9.3	6/8/2020	9:00	9.2
6/6/2020	10:00	9.3	6/7/2020	10:00	9.3	6/8/2020	10:00	9.2
6/6/2020	11:00	9.3	6/7/2020	11:00	9.3	6/8/2020	11:00	9.2
6/6/2020	12:00	9.2	6/7/2020	12:00	9.2	6/8/2020	12:00	9.2
6/6/2020	13:00	9.2	6/7/2020	13:00	9.2	6/8/2020	13:00	9.2
6/6/2020	14:00	9.2	6/7/2020	14:00	9.2	6/8/2020	14:00	9.2
6/6/2020	15:00	9.2	6/7/2020	15:00	9.2	6/8/2020	15:00	9.2
6/6/2020	16:00	9.2	6/7/2020	16:00	9.2	6/8/2020	16:00	9.2
6/6/2020	17:00	9.2	6/7/2020	17:00	9.2	6/8/2020	17:00	9.2
6/6/2020	18:00	9.2	6/7/2020	18:00	9.2	6/8/2020	18:00	9.2
6/6/2020	19:00	9.2	6/7/2020	19:00	9.2	6/8/2020	19:00	9.1
6/6/2020	20:00	9.2	6/7/2020	20:00	9.1	6/8/2020	20:00	9.1
6/6/2020	21:00	9.2	6/7/2020	21:00	9.1	6/8/2020	21:00	9.1
6/6/2020	22:00	9.2	6/7/2020	22:00	9.1	6/8/2020	22:00	9.1
6/6/2020	23:00	9.2	6/7/2020	23:00	9.1	6/8/2020	23:00	9.1
6/9/2020	0:00	9.1	6/10/2020	0:00	9.0	6/11/2020	0:00	9.1
6/9/2020	1:00	9.1	6/10/2020	1:00	9.0	6/11/2020	1:00	9.1
6/9/2020	2:00	9.1	6/10/2020	2:00	9.0	6/11/2020	2:00	9.1
6/9/2020	3:00	9.1	6/10/2020	3:00	9.0	6/11/2020	3:00	9.1
6/9/2020	4:00	9.0	6/10/2020	4:00	9.0	6/11/2020	4:00	9.1
6/9/2020	5:00	9.0	6/10/2020	5:00	9.0	6/11/2020	5:00	9.1
6/9/2020	6:00	9.0	6/10/2020	6:00	9.0	6/11/2020	6:00	9.1
6/9/2020	7:00	9.0	6/10/2020	7:00	9.1	6/11/2020	7:00	9.1
6/9/2020	8:00	9.0	6/10/2020	8:00	9.1	6/11/2020	8:00	9.1
6/9/2020	9:00	9.0	6/10/2020	9:00	9.1	6/11/2020	9:00	9.2
6/9/2020	10:00	9.0	6/10/2020	10:00	9.1	6/11/2020	10:00	9.2
6/9/2020	11:00	9.0	6/10/2020	11:00	9.1	6/11/2020	11:00	9.2
6/9/2020	12:00	9.0	6/10/2020	12:00	9.1	6/11/2020	12:00	9.2
6/9/2020	13:00	9.0	6/10/2020	13:00	9.1	6/11/2020	13:00	9.2
6/9/2020	14:00	9.0	6/10/2020	14:00	9.1	6/11/2020	14:00	9.2
6/9/2020	15:00	9.0	6/10/2020	15:00	9.1	6/11/2020	15:00	9.2
6/9/2020	16:00	9.0	6/10/2020	16:00	9.1	6/11/2020	16:00	9.2
6/9/2020	17:00	9.0	6/10/2020	17:00	9.1	6/11/2020	17:00	9.2
6/9/2020	18:00	9.0	6/10/2020	18:00	9.1	6/11/2020	18:00	9.2
6/9/2020	19:00	9.0	6/10/2020	19:00	9.1	6/11/2020	19:00	9.2
6/9/2020	20:00	9.0	6/10/2020	20:00	9.1	6/11/2020	20:00	9.2
6/9/2020	21:00	9.0	6/10/2020	21:00	9.1	6/11/2020	21:00	9.2
6/9/2020	22:00	9.0	6/10/2020	22:00	9.1	6/11/2020	22:00	9.2
6/9/2020	23:00	9.0	6/10/2020	23:00	9.1	6/11/2020	23:00	9.2

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
6/12/2020	0:00	9.2	6/13/2020	0:00	9.2	6/14/2020	0:00	9.1
6/12/2020	1:00	9.2	6/13/2020	1:00	9.2	6/14/2020	1:00	9.1
6/12/2020	2:00	9.2	6/13/2020	2:00	9.2	6/14/2020	2:00	9.1
6/12/2020	3:00	9.2	6/13/2020	3:00	9.3	6/14/2020	3:00	9.1
6/12/2020	4:00	9.2	6/13/2020	4:00	9.3	6/14/2020	4:00	9.1
6/12/2020	5:00	9.2	6/13/2020	5:00	9.3	6/14/2020	5:00	9.1
6/12/2020	6:00	9.2	6/13/2020	6:00	9.3	6/14/2020	6:00	9.1
6/12/2020	7:00	9.2	6/13/2020	7:00	9.3	6/14/2020	7:00	9.1
6/12/2020	8:00	9.2	6/13/2020	8:00	9.3	6/14/2020	8:00	9.1
6/12/2020	9:00	9.2	6/13/2020	9:00	9.3	6/14/2020	9:00	9.1
6/12/2020	10:00	9.2	6/13/2020	10:00	9.3	6/14/2020	10:00	9.1
6/12/2020	11:00	9.2	6/13/2020	11:00	9.3	6/14/2020	11:00	9.2
6/12/2020	12:00	9.2	6/13/2020	12:00	9.2	6/14/2020	12:00	9.2
6/12/2020	13:00	9.2	6/13/2020	13:00	9.2	6/14/2020	13:00	9.2
6/12/2020	14:00	9.2	6/13/2020	14:00	9.2	6/14/2020	14:00	9.2
6/12/2020	15:00	9.2	6/13/2020	15:00	9.2	6/14/2020	15:00	9.2
6/12/2020	16:00	9.2	6/13/2020	16:00	9.2	6/14/2020	16:00	9.2
6/12/2020	17:00	9.2	6/13/2020	17:00	9.2	6/14/2020	17:00	9.2
6/12/2020	18:00	9.2	6/13/2020	18:00	9.2	6/14/2020	18:00	9.2
6/12/2020	19:00	9.2	6/13/2020	19:00	9.2	6/14/2020	19:00	9.1
6/12/2020	20:00	9.2	6/13/2020	20:00	9.1	6/14/2020	20:00	9.1
6/12/2020	21:00	9.2	6/13/2020	21:00	9.1	6/14/2020	21:00	9.1
6/12/2020	22:00	9.2	6/13/2020	22:00	9.1	6/14/2020	22:00	9.1
6/12/2020	23:00	9.2	6/13/2020	23:00	9.1	6/14/2020	23:00	9.1
6/15/2020	0:00	9.1	6/16/2020	0:00	9.1	6/17/2020	0:00	8.9
6/15/2020	1:00	9.1	6/16/2020	1:00	9.1	6/17/2020	1:00	8.9
6/15/2020	2:00	9.1	6/16/2020	2:00	9.0	6/17/2020	2:00	8.9
6/15/2020	3:00	9.1	6/16/2020	3:00	9.0	6/17/2020	3:00	8.9
6/15/2020	4:00	9.1	6/16/2020	4:00	9.0	6/17/2020	4:00	8.9
6/15/2020	5:00	9.1	6/16/2020	5:00	9.0	6/17/2020	5:00	8.9
6/15/2020	6:00	9.1	6/16/2020	6:00	9.0	6/17/2020	6:00	8.9
6/15/2020	7:00	9.1	6/16/2020	7:00	9.0	6/17/2020	7:00	8.9
6/15/2020	8:00	9.1	6/16/2020	8:00	9.0	6/17/2020	8:00	8.9
6/15/2020	9:00	9.1	6/16/2020	9:00	9.0	6/17/2020	9:00	8.8
6/15/2020	10:00	9.2	6/16/2020	10:00	8.9	6/17/2020	10:00	8.7
6/15/2020	11:00	9.2	6/16/2020	11:00	8.9	6/17/2020	11:00	8.7
6/15/2020	12:00	9.2	6/16/2020	12:00	8.9	6/17/2020	12:00	8.7
6/15/2020	13:00	9.2	6/16/2020	13:00	8.9	6/17/2020	13:00	8.7
6/15/2020	14:00	9.2	6/16/2020	14:00	8.9	6/17/2020	14:00	8.7
6/15/2020	15:00	9.2	6/16/2020	15:00	8.9	6/17/2020	15:00	8.7
6/15/2020	16:00	9.2	6/16/2020	16:00	8.9	6/17/2020	16:00	8.7
6/15/2020	17:00	9.2	6/16/2020	17:00	8.9	6/17/2020	17:00	8.6
6/15/2020	18:00	9.1	6/16/2020	18:00	8.9	6/17/2020	18:00	8.4
6/15/2020	19:00	9.1	6/16/2020	19:00	8.9	6/17/2020	19:00	8.4
6/15/2020	20:00	9.1	6/16/2020	20:00	8.9	6/17/2020	20:00	8.4
6/15/2020	21:00	9.1	6/16/2020	21:00	8.9	6/17/2020	21:00	8.4
6/15/2020	22:00	9.1	6/16/2020	22:00	8.9	6/17/2020	22:00	8.4
6/15/2020	23:00	9.1	6/16/2020	23:00	8.9	6/17/2020	23:00	8.4

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
6/18/2020	0:00	8.4	6/19/2020	0:00	7.9	6/20/2020	0:00	7.5
6/18/2020	1:00	8.4	6/19/2020	1:00	7.9	6/20/2020	1:00	7.5
6/18/2020	2:00	8.3	6/19/2020	2:00	7.9	6/20/2020	2:00	7.5
6/18/2020	3:00	8.3	6/19/2020	3:00	7.9	6/20/2020	3:00	7.5
6/18/2020	4:00	8.3	6/19/2020	4:00	7.9	6/20/2020	4:00	7.5
6/18/2020	5:00	8.3	6/19/2020	5:00	7.9	6/20/2020	5:00	7.4
6/18/2020	6:00	8.3	6/19/2020	6:00	7.9	6/20/2020	6:00	7.4
6/18/2020	7:00	8.3	6/19/2020	7:00	7.9	6/20/2020	7:00	7.4
6/18/2020	8:00	8.3	6/19/2020	8:00	7.9	6/20/2020	8:00	7.4
6/18/2020	9:00	8.2	6/19/2020	9:00	7.9	6/20/2020	9:00	7.4
6/18/2020	10:00	8.1	6/19/2020	10:00	7.7	6/20/2020	10:00	7.4
6/18/2020	11:00	8.1	6/19/2020	11:00	7.7	6/20/2020	11:00	7.4
6/18/2020	12:00	8.1	6/19/2020	12:00	7.7	6/20/2020	12:00	7.4
6/18/2020	13:00	8.1	6/19/2020	13:00	7.7	6/20/2020	13:00	7.5
6/18/2020	14:00	8.1	6/19/2020	14:00	7.6	6/20/2020	14:00	7.5
6/18/2020	15:00	8.1	6/19/2020	15:00	7.6	6/20/2020	15:00	7.5
6/18/2020	16:00	8.1	6/19/2020	16:00	7.6	6/20/2020	16:00	7.5
6/18/2020	17:00	7.9	6/19/2020	17:00	7.6	6/20/2020	17:00	7.5
6/18/2020	18:00	7.9	6/19/2020	18:00	7.6	6/20/2020	18:00	7.5
6/18/2020	19:00	7.9	6/19/2020	19:00	7.5	6/20/2020	19:00	7.5
6/18/2020	20:00	7.9	6/19/2020	20:00	7.5	6/20/2020	20:00	7.6
6/18/2020	21:00	7.9	6/19/2020	21:00	7.5	6/20/2020	21:00	7.6
6/18/2020	22:00	7.9	6/19/2020	22:00	7.5	6/20/2020	22:00	7.6
6/18/2020	23:00	7.9	6/19/2020	23:00	7.5	6/20/2020	23:00	7.6
6/21/2020	0:00	7.6	6/22/2020	0:00	8.0	6/23/2020	0:00	8.3
6/21/2020	1:00	7.6	6/22/2020	1:00	8.0	6/23/2020	1:00	8.3
6/21/2020	2:00	7.6	6/22/2020	2:00	8.0	6/23/2020	2:00	8.3
6/21/2020	3:00	7.6	6/22/2020	3:00	8.0	6/23/2020	3:00	8.3
6/21/2020	4:00	7.7	6/22/2020	4:00	8.2	6/23/2020	4:00	8.3
6/21/2020	5:00	7.7	6/22/2020	5:00	8.2	6/23/2020	5:00	8.3
6/21/2020	6:00	7.7	6/22/2020	6:00	8.2	6/23/2020	6:00	8.3
6/21/2020	7:00	7.7	6/22/2020	7:00	8.2	6/23/2020	7:00	8.3
6/21/2020	8:00	7.7	6/22/2020	8:00	8.2	6/23/2020	8:00	8.3
6/21/2020	9:00	7.7	6/22/2020	9:00	8.2	6/23/2020	9:00	8.3
6/21/2020	10:00	7.7	6/22/2020	10:00	8.2	6/23/2020	10:00	8.3
6/21/2020	11:00	7.7	6/22/2020	11:00	8.3	6/23/2020	11:00	8.3
6/21/2020	12:00	7.9	6/22/2020	12:00	8.3	6/23/2020	12:00	8.3
6/21/2020	13:00	7.9	6/22/2020	13:00	8.3	6/23/2020	13:00	8.3
6/21/2020	14:00	7.9	6/22/2020	14:00	8.3	6/23/2020	14:00	8.3
6/21/2020	15:00	7.9	6/22/2020	15:00	8.3	6/23/2020	15:00	8.3
6/21/2020	16:00	7.9	6/22/2020	16:00	8.3	6/23/2020	16:00	8.3
6/21/2020	17:00	7.9	6/22/2020	17:00	8.3	6/23/2020	17:00	8.3
6/21/2020	18:00	7.9	6/22/2020	18:00	8.3	6/23/2020	18:00	8.3
6/21/2020	19:00	7.9	6/22/2020	19:00	8.3	6/23/2020	19:00	8.3
6/21/2020	20:00	8.0	6/22/2020	20:00	8.3	6/23/2020	20:00	8.3
6/21/2020	21:00	8.0	6/22/2020	21:00	8.3	6/23/2020	21:00	8.3
6/21/2020	22:00	8.0	6/22/2020	22:00	8.3	6/23/2020	22:00	8.3
6/21/2020	23:00	8.0	6/22/2020	23:00	8.3	6/23/2020	23:00	8.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
6/24/2020	0:00	8.3	6/25/2020	0:00	8.6	6/26/2020	0:00	8.9
6/24/2020	1:00	8.3	6/25/2020	1:00	8.6	6/26/2020	1:00	8.9
6/24/2020	2:00	8.5	6/25/2020	2:00	8.6	6/26/2020	2:00	8.9
6/24/2020	3:00	8.5	6/25/2020	3:00	8.6	6/26/2020	3:00	8.9
6/24/2020	4:00	8.5	6/25/2020	4:00	8.6	6/26/2020	4:00	8.9
6/24/2020	5:00	8.5	6/25/2020	5:00	8.7	6/26/2020	5:00	9.0
6/24/2020	6:00	8.5	6/25/2020	6:00	8.7	6/26/2020	6:00	9.1
6/24/2020	7:00	8.5	6/25/2020	7:00	8.7	6/26/2020	7:00	9.1
6/24/2020	8:00	8.5	6/25/2020	8:00	8.7	6/26/2020	8:00	9.1
6/24/2020	9:00	8.5	6/25/2020	9:00	8.7	6/26/2020	9:00	9.1
6/24/2020	10:00	8.5	6/25/2020	10:00	8.7	6/26/2020	10:00	9.1
6/24/2020	11:00	8.5	6/25/2020	11:00	8.7	6/26/2020	11:00	9.1
6/24/2020	12:00	8.5	6/25/2020	12:00	8.7	6/26/2020	12:00	9.1
6/24/2020	13:00	8.5	6/25/2020	13:00	8.7	6/26/2020	13:00	9.1
6/24/2020	14:00	8.5	6/25/2020	14:00	8.7	6/26/2020	14:00	9.1
6/24/2020	15:00	8.5	6/25/2020	15:00	8.7	6/26/2020	15:00	9.1
6/24/2020	16:00	8.5	6/25/2020	16:00	8.7	6/26/2020	16:00	9.1
6/24/2020	17:00	8.5	6/25/2020	17:00	8.7	6/26/2020	17:00	9.1
6/24/2020	18:00	8.5	6/25/2020	18:00	8.7	6/26/2020	18:00	9.1
6/24/2020	19:00	8.5	6/25/2020	19:00	8.7	6/26/2020	19:00	9.1
6/24/2020	20:00	8.5	6/25/2020	20:00	8.7	6/26/2020	20:00	9.1
6/24/2020	21:00	8.6	6/25/2020	21:00	8.8	6/26/2020	21:00	9.1
6/24/2020	22:00	8.6	6/25/2020	22:00	8.9	6/26/2020	22:00	9.1
6/24/2020	23:00	8.6	6/25/2020	23:00	8.9	6/26/2020	23:00	9.1
6/27/2020	0:00	9.1	6/28/2020	0:00	9.3	6/29/2020	0:00	9.1
6/27/2020	1:00	9.1	6/28/2020	1:00	9.3	6/29/2020	1:00	9.1
6/27/2020	2:00	9.1	6/28/2020	2:00	9.3	6/29/2020	2:00	9.1
6/27/2020	3:00	9.1	6/28/2020	3:00	9.3	6/29/2020	3:00	9.1
6/27/2020	4:00	9.1	6/28/2020	4:00	9.2	6/29/2020	4:00	9.2
6/27/2020	5:00	9.3	6/28/2020	5:00	9.2	6/29/2020	5:00	9.2
6/27/2020	6:00	9.3	6/28/2020	6:00	9.2	6/29/2020	6:00	9.2
6/27/2020	7:00	9.3	6/28/2020	7:00	9.2	6/29/2020	7:00	9.2
6/27/2020	8:00	9.3	6/28/2020	8:00	9.2	6/29/2020	8:00	9.2
6/27/2020	9:00	9.3	6/28/2020	9:00	9.2	6/29/2020	9:00	9.2
6/27/2020	10:00	9.3	6/28/2020	10:00	9.2	6/29/2020	10:00	9.2
6/27/2020	11:00	9.3	6/28/2020	11:00	9.2	6/29/2020	11:00	9.2
6/27/2020	12:00	9.3	6/28/2020	12:00	9.2	6/29/2020	12:00	9.2
6/27/2020	13:00	9.3	6/28/2020	13:00	9.2	6/29/2020	13:00	9.2
6/27/2020	14:00	9.3	6/28/2020	14:00	9.2	6/29/2020	14:00	9.2
6/27/2020	15:00	9.3	6/28/2020	15:00	9.2	6/29/2020	15:00	9.2
6/27/2020	16:00	9.3	6/28/2020	16:00	9.2	6/29/2020	16:00	9.2
6/27/2020	17:00	9.3	6/28/2020	17:00	9.2	6/29/2020	17:00	9.2
6/27/2020	18:00	9.3	6/28/2020	18:00	9.2	6/29/2020	18:00	9.2
6/27/2020	19:00	9.3	6/28/2020	19:00	9.2	6/29/2020	19:00	9.2
6/27/2020	20:00	9.3	6/28/2020	20:00	9.1	6/29/2020	20:00	9.1
6/27/2020	21:00	9.3	6/28/2020	21:00	9.1	6/29/2020	21:00	9.1
6/27/2020	22:00	9.3	6/28/2020	22:00	9.1	6/29/2020	22:00	9.1
6/27/2020	23:00	9.3	6/28/2020	23:00	9.1	6/29/2020	23:00	9.1

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
6/30/2020	0:00	9.1	7/1/2020	0:00	9.1	7/2/2020	0:00	9.0
6/30/2020	1:00	9.1	7/1/2020	1:00	9.1	7/2/2020	1:00	9.0
6/30/2020	2:00	9.1	7/1/2020	2:00	9.1	7/2/2020	2:00	8.9
6/30/2020	3:00	9.1	7/1/2020	3:00	9.1	7/2/2020	3:00	8.9
6/30/2020	4:00	9.1	7/1/2020	4:00	9.1	7/2/2020	4:00	8.9
6/30/2020	5:00	9.1	7/1/2020	5:00	9.1	7/2/2020	5:00	8.9
6/30/2020	6:00	9.1	7/1/2020	6:00	9.1	7/2/2020	6:00	8.9
6/30/2020	7:00	9.1	7/1/2020	7:00	9.1	7/2/2020	7:00	8.9
6/30/2020	8:00	9.1	7/1/2020	8:00	9.1	7/2/2020	8:00	8.9
6/30/2020	9:00	9.1	7/1/2020	9:00	9.1	7/2/2020	9:00	8.9
6/30/2020	10:00	9.1	7/1/2020	10:00	9.1	7/2/2020	10:00	8.8
6/30/2020	11:00	9.1	7/1/2020	11:00	9.0	7/2/2020	11:00	8.7
6/30/2020	12:00	9.1	7/1/2020	12:00	9.0	7/2/2020	12:00	8.7
6/30/2020	13:00	9.1	7/1/2020	13:00	9.0	7/2/2020	13:00	8.7
6/30/2020	14:00	9.1	7/1/2020	14:00	9.0	7/2/2020	14:00	8.7
6/30/2020	15:00	9.1	7/1/2020	15:00	9.0	7/2/2020	15:00	8.7
6/30/2020	16:00	9.1	7/1/2020	16:00	9.0	7/2/2020	16:00	8.7
6/30/2020	17:00	9.1	7/1/2020	17:00	9.0	7/2/2020	17:00	8.7
6/30/2020	18:00	9.1	7/1/2020	18:00	9.0	7/2/2020	18:00	8.6
6/30/2020	19:00	9.1	7/1/2020	19:00	9.0	7/2/2020	19:00	8.5
6/30/2020	20:00	9.1	7/1/2020	20:00	9.0	7/2/2020	20:00	8.5
6/30/2020	21:00	9.1	7/1/2020	21:00	9.0	7/2/2020	21:00	8.5
6/30/2020	22:00	9.1	7/1/2020	22:00	9.0	7/2/2020	22:00	8.5
6/30/2020	23:00	9.1	7/1/2020	23:00	9.0	7/2/2020	23:00	8.5
7/3/2020	0:00	8.5	7/4/2020	0:00	8.5	7/5/2020	0:00	8.6
7/3/2020	1:00	8.5	7/4/2020	1:00	8.5	7/5/2020	1:00	8.8
7/3/2020	2:00	8.5	7/4/2020	2:00	8.6	7/5/2020	2:00	8.8
7/3/2020	3:00	8.6	7/4/2020	3:00	8.6	7/5/2020	3:00	8.8
7/3/2020	4:00	8.6	7/4/2020	4:00	8.6	7/5/2020	4:00	8.8
7/3/2020	5:00	8.6	7/4/2020	5:00	8.6	7/5/2020	5:00	8.8
7/3/2020	6:00	8.6	7/4/2020	6:00	8.6	7/5/2020	6:00	8.8
7/3/2020	7:00	8.6	7/4/2020	7:00	8.6	7/5/2020	7:00	8.8
7/3/2020	8:00	8.6	7/4/2020	8:00	8.6	7/5/2020	8:00	8.8
7/3/2020	9:00	8.6	7/4/2020	9:00	8.6	7/5/2020	9:00	8.9
7/3/2020	10:00	8.6	7/4/2020	10:00	8.7	7/5/2020	10:00	8.9
7/3/2020	11:00	8.7	7/4/2020	11:00	8.7	7/5/2020	11:00	8.9
7/3/2020	12:00	8.7	7/4/2020	12:00	8.7	7/5/2020	12:00	8.9
7/3/2020	13:00	8.7	7/4/2020	13:00	8.7	7/5/2020	13:00	8.9
7/3/2020	14:00	8.7	7/4/2020	14:00	8.7	7/5/2020	14:00	8.9
7/3/2020	15:00	8.7	7/4/2020	15:00	8.7	7/5/2020	15:00	8.9
7/3/2020	16:00	8.7	7/4/2020	16:00	8.7	7/5/2020	16:00	8.9
7/3/2020	17:00	8.7	7/4/2020	17:00	8.7	7/5/2020	17:00	8.8
7/3/2020	18:00	8.5	7/4/2020	18:00	8.6	7/5/2020	18:00	8.8
7/3/2020	19:00	8.5	7/4/2020	19:00	8.6	7/5/2020	19:00	8.8
7/3/2020	20:00	8.5	7/4/2020	20:00	8.6	7/5/2020	20:00	8.8
7/3/2020	21:00	8.5	7/4/2020	21:00	8.6	7/5/2020	21:00	8.8
7/3/2020	22:00	8.5	7/4/2020	22:00	8.6	7/5/2020	22:00	8.8
7/3/2020	23:00	8.5	7/4/2020	23:00	8.6	7/5/2020	23:00	8.8

Notes:
 Impoundment gates were raised April 21, 2020.
 The impoundment gates were lowered on October 19, 2020.
 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)
7/6/2020	0:00	8.8	7/7/2020	0:00	8.7	7/8/2020	0:00	8.5
7/6/2020	1:00	8.9	7/7/2020	1:00	8.7	7/8/2020	1:00	8.5
7/6/2020	2:00	8.9	7/7/2020	2:00	8.7	7/8/2020	2:00	8.5
7/6/2020	3:00	8.9	7/7/2020	3:00	8.6	7/8/2020	3:00	8.4
7/6/2020	4:00	8.9	7/7/2020	4:00	8.6	7/8/2020	4:00	8.4
7/6/2020	5:00	8.9	7/7/2020	5:00	8.6	7/8/2020	5:00	8.4
7/6/2020	6:00	8.9	7/7/2020	6:00	8.6	7/8/2020	6:00	8.4
7/6/2020	7:00	8.9	7/7/2020	7:00	8.6	7/8/2020	7:00	8.4
7/6/2020	8:00	9.0	7/7/2020	8:00	8.6	7/8/2020	8:00	8.4
7/6/2020	9:00	9.0	7/7/2020	9:00	8.6	7/8/2020	9:00	8.4
7/6/2020	10:00	9.0	7/7/2020	10:00	8.6	7/8/2020	10:00	8.4
7/6/2020	11:00	9.0	7/7/2020	11:00	8.5	7/8/2020	11:00	8.4
7/6/2020	12:00	9.0	7/7/2020	12:00	8.5	7/8/2020	12:00	8.4
7/6/2020	13:00	9.0	7/7/2020	13:00	8.5	7/8/2020	13:00	8.4
7/6/2020	14:00	9.0	7/7/2020	14:00	8.5	7/8/2020	14:00	8.4
7/6/2020	15:00	9.0	7/7/2020	15:00	8.5	7/8/2020	15:00	8.4
7/6/2020	16:00	8.9	7/7/2020	16:00	8.5	7/8/2020	16:00	8.4
7/6/2020	17:00	8.8	7/7/2020	17:00	8.5	7/8/2020	17:00	8.4
7/6/2020	18:00	8.8	7/7/2020	18:00	8.5	7/8/2020	18:00	8.4
7/6/2020	19:00	8.8	7/7/2020	19:00	8.5	7/8/2020	19:00	8.3
7/6/2020	20:00	8.8	7/7/2020	20:00	8.5	7/8/2020	20:00	8.3
7/6/2020	21:00	8.8	7/7/2020	21:00	8.5	7/8/2020	21:00	8.3
7/6/2020	22:00	8.8	7/7/2020	22:00	8.5	7/8/2020	22:00	8.3
7/6/2020	23:00	8.8	7/7/2020	23:00	8.5	7/8/2020	23:00	8.3
7/9/2020	0:00	8.3	7/10/2020	0:00	8.5	7/11/2020	0:00	8.3
7/9/2020	1:00	8.3	7/10/2020	1:00	8.5	7/11/2020	1:00	8.2
7/9/2020	2:00	8.4	7/10/2020	2:00	8.5	7/11/2020	2:00	8.2
7/9/2020	3:00	8.4	7/10/2020	3:00	8.5	7/11/2020	3:00	8.2
7/9/2020	4:00	8.4	7/10/2020	4:00	8.5	7/11/2020	4:00	8.2
7/9/2020	5:00	8.4	7/10/2020	5:00	8.5	7/11/2020	5:00	8.2
7/9/2020	6:00	8.4	7/10/2020	6:00	8.5	7/11/2020	6:00	8.2
7/9/2020	7:00	8.4	7/10/2020	7:00	8.5	7/11/2020	7:00	8.2
7/9/2020	8:00	8.4	7/10/2020	8:00	8.5	7/11/2020	8:00	8.2
7/9/2020	9:00	8.4	7/10/2020	9:00	8.4	7/11/2020	9:00	8.3
7/9/2020	10:00	8.5	7/10/2020	10:00	8.4	7/11/2020	10:00	8.3
7/9/2020	11:00	8.5	7/10/2020	11:00	8.4	7/11/2020	11:00	8.3
7/9/2020	12:00	8.5	7/10/2020	12:00	8.4	7/11/2020	12:00	8.3
7/9/2020	13:00	8.5	7/10/2020	13:00	8.4	7/11/2020	13:00	8.3
7/9/2020	14:00	8.5	7/10/2020	14:00	8.4	7/11/2020	14:00	8.3
7/9/2020	15:00	8.5	7/10/2020	15:00	8.4	7/11/2020	15:00	8.3
7/9/2020	16:00	8.5	7/10/2020	16:00	8.4	7/11/2020	16:00	8.3
7/9/2020	17:00	8.5	7/10/2020	17:00	8.3	7/11/2020	17:00	8.3
7/9/2020	18:00	8.5	7/10/2020	18:00	8.3	7/11/2020	18:00	8.3
7/9/2020	19:00	8.5	7/10/2020	19:00	8.3	7/11/2020	19:00	8.3
7/9/2020	20:00	8.5	7/10/2020	20:00	8.3	7/11/2020	20:00	8.3
7/9/2020	21:00	8.5	7/10/2020	21:00	8.3	7/11/2020	21:00	8.3
7/9/2020	22:00	8.5	7/10/2020	22:00	8.3	7/11/2020	22:00	8.3
7/9/2020	23:00	8.5	7/10/2020	23:00	8.3	7/11/2020	23:00	8.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
7/12/2020	0:00	8.2	7/13/2020	0:00	7.9	7/14/2020	0:00	7.8
7/12/2020	1:00	8.2	7/13/2020	1:00	7.9	7/14/2020	1:00	7.8
7/12/2020	2:00	8.2	7/13/2020	2:00	7.9	7/14/2020	2:00	7.8
7/12/2020	3:00	8.2	7/13/2020	3:00	7.9	7/14/2020	3:00	7.8
7/12/2020	4:00	8.2	7/13/2020	4:00	7.9	7/14/2020	4:00	7.8
7/12/2020	5:00	8.2	7/13/2020	5:00	7.9	7/14/2020	5:00	7.8
7/12/2020	6:00	8.2	7/13/2020	6:00	7.9	7/14/2020	6:00	7.8
7/12/2020	7:00	8.2	7/13/2020	7:00	7.9	7/14/2020	7:00	7.7
7/12/2020	8:00	8.2	7/13/2020	8:00	8.0	7/14/2020	8:00	7.7
7/12/2020	9:00	8.2	7/13/2020	9:00	8.0	7/14/2020	9:00	7.7
7/12/2020	10:00	8.2	7/13/2020	10:00	8.0	7/14/2020	10:00	7.7
7/12/2020	11:00	8.2	7/13/2020	11:00	8.0	7/14/2020	11:00	7.7
7/12/2020	12:00	8.2	7/13/2020	12:00	8.0	7/14/2020	12:00	7.7
7/12/2020	13:00	8.2	7/13/2020	13:00	8.0	7/14/2020	13:00	7.7
7/12/2020	14:00	8.2	7/13/2020	14:00	8.0	7/14/2020	14:00	7.7
7/12/2020	15:00	8.2	7/13/2020	15:00	8.0	7/14/2020	15:00	7.6
7/12/2020	16:00	8.1	7/13/2020	16:00	7.7	7/14/2020	16:00	7.5
7/12/2020	17:00	8.0	7/13/2020	17:00	7.7	7/14/2020	17:00	7.5
7/12/2020	18:00	8.0	7/13/2020	18:00	7.7	7/14/2020	18:00	7.5
7/12/2020	19:00	8.0	7/13/2020	19:00	7.7	7/14/2020	19:00	7.5
7/12/2020	20:00	8.0	7/13/2020	20:00	7.7	7/14/2020	20:00	7.5
7/12/2020	21:00	8.0	7/13/2020	21:00	7.7	7/14/2020	21:00	7.5
7/12/2020	22:00	8.0	7/13/2020	22:00	7.7	7/14/2020	22:00	7.5
7/12/2020	23:00	8.0	7/13/2020	23:00	7.8	7/14/2020	23:00	7.6
7/15/2020	0:00	7.6	7/16/2020	0:00	7.4	7/17/2020	0:00	7.0
7/15/2020	1:00	7.6	7/16/2020	1:00	7.4	7/17/2020	1:00	7.0
7/15/2020	2:00	7.6	7/16/2020	2:00	7.3	7/17/2020	2:00	7.0
7/15/2020	3:00	7.6	7/16/2020	3:00	7.3	7/17/2020	3:00	7.0
7/15/2020	4:00	7.6	7/16/2020	4:00	7.3	7/17/2020	4:00	6.8
7/15/2020	5:00	7.6	7/16/2020	5:00	7.3	7/17/2020	5:00	6.8
7/15/2020	6:00	7.6	7/16/2020	6:00	7.3	7/17/2020	6:00	6.8
7/15/2020	7:00	7.4	7/16/2020	7:00	7.3	7/17/2020	7:00	6.8
7/15/2020	8:00	7.4	7/16/2020	8:00	7.3	7/17/2020	8:00	6.8
7/15/2020	9:00	7.4	7/16/2020	9:00	7.2	7/17/2020	9:00	6.8
7/15/2020	10:00	7.3	7/16/2020	10:00	7.2	7/17/2020	10:00	6.8
7/15/2020	11:00	7.4	7/16/2020	11:00	7.6	7/17/2020	11:00	6.8
7/15/2020	12:00	7.4	7/16/2020	12:00	7.2	7/17/2020	12:00	6.8
7/15/2020	13:00	7.4	7/16/2020	13:00	7.0	7/17/2020	13:00	6.8
7/15/2020	14:00	7.4	7/16/2020	14:00	7.0	7/17/2020	14:00	6.8
7/15/2020	15:00	7.4	7/16/2020	15:00	7.0	7/17/2020	15:00	6.8
7/15/2020	16:00	7.4	7/16/2020	16:00	7.0	7/17/2020	16:00	6.8
7/15/2020	17:00	7.4	7/16/2020	17:00	7.0	7/17/2020	17:00	6.8
7/15/2020	18:00	7.4	7/16/2020	18:00	7.0	7/17/2020	18:00	6.8
7/15/2020	19:00	7.4	7/16/2020	19:00	7.0	7/17/2020	19:00	6.7
7/15/2020	20:00	7.4	7/16/2020	20:00	7.0	7/17/2020	20:00	6.6
7/15/2020	21:00	7.4	7/16/2020	21:00	7.0	7/17/2020	21:00	6.6
7/15/2020	22:00	7.4	7/16/2020	22:00	7.0	7/17/2020	22:00	6.6
7/15/2020	23:00	7.4	7/16/2020	23:00	7.0	7/17/2020	23:00	6.6

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
7/18/2020	0:00	6.6	7/19/2020	0:00	6.8	7/20/2020	0:00	7.0
7/18/2020	1:00	6.6	7/19/2020	1:00	6.8	7/20/2020	1:00	7.0
7/18/2020	2:00	6.6	7/19/2020	2:00	6.8	7/20/2020	2:00	7.1
7/18/2020	3:00	6.7	7/19/2020	3:00	6.8	7/20/2020	3:00	7.2
7/18/2020	4:00	6.8	7/19/2020	4:00	6.8	7/20/2020	4:00	7.2
7/18/2020	5:00	6.8	7/19/2020	5:00	6.8	7/20/2020	5:00	7.2
7/18/2020	6:00	6.8	7/19/2020	6:00	6.8	7/20/2020	6:00	7.2
7/18/2020	7:00	6.8	7/19/2020	7:00	6.8	7/20/2020	7:00	7.2
7/18/2020	8:00	6.8	7/19/2020	8:00	6.8	7/20/2020	8:00	7.2
7/18/2020	9:00	6.8	7/19/2020	9:00	6.8	7/20/2020	9:00	7.2
7/18/2020	10:00	6.8	7/19/2020	10:00	6.9	7/20/2020	10:00	7.3
7/18/2020	11:00	6.9	7/19/2020	11:00	7.0	7/20/2020	11:00	7.3
7/18/2020	12:00	6.9	7/19/2020	12:00	7.0	7/20/2020	12:00	7.3
7/18/2020	13:00	6.9	7/19/2020	13:00	7.0	7/20/2020	13:00	7.3
7/18/2020	14:00	6.9	7/19/2020	14:00	7.0	7/20/2020	14:00	7.3
7/18/2020	15:00	6.9	7/19/2020	15:00	7.0	7/20/2020	15:00	7.3
7/18/2020	16:00	6.9	7/19/2020	16:00	7.0	7/20/2020	16:00	7.3
7/18/2020	17:00	6.9	7/19/2020	17:00	7.0	7/20/2020	17:00	7.3
7/18/2020	18:00	6.9	7/19/2020	18:00	7.0	7/20/2020	18:00	7.3
7/18/2020	19:00	6.8	7/19/2020	19:00	7.0	7/20/2020	19:00	7.3
7/18/2020	20:00	6.8	7/19/2020	20:00	7.0	7/20/2020	20:00	7.3
7/18/2020	21:00	6.8	7/19/2020	21:00	7.0	7/20/2020	21:00	7.3
7/18/2020	22:00	6.8	7/19/2020	22:00	7.0	7/20/2020	22:00	7.3
7/18/2020	23:00	6.8	7/19/2020	23:00	7.0	7/20/2020	23:00	7.3
7/21/2020	0:00	7.3	7/22/2020	0:00	7.5	7/23/2020	0:00	7.7
7/21/2020	1:00	7.3	7/22/2020	1:00	7.5	7/23/2020	1:00	7.7
7/21/2020	2:00	7.3	7/22/2020	2:00	7.5	7/23/2020	2:00	7.7
7/21/2020	3:00	7.3	7/22/2020	3:00	7.5	7/23/2020	3:00	7.9
7/21/2020	4:00	7.4	7/22/2020	4:00	7.5	7/23/2020	4:00	8.1
7/21/2020	5:00	7.4	7/22/2020	5:00	7.5	7/23/2020	5:00	8.1
7/21/2020	6:00	7.4	7/22/2020	6:00	7.5	7/23/2020	6:00	8.1
7/21/2020	7:00	7.4	7/22/2020	7:00	7.5	7/23/2020	7:00	8.1
7/21/2020	8:00	7.4	7/22/2020	8:00	7.5	7/23/2020	8:00	8.1
7/21/2020	9:00	7.4	7/22/2020	9:00	7.5	7/23/2020	9:00	8.1
7/21/2020	10:00	7.4	7/22/2020	10:00	7.5	7/23/2020	10:00	8.1
7/21/2020	11:00	7.4	7/22/2020	11:00	7.5	7/23/2020	11:00	8.1
7/21/2020	12:00	7.4	7/22/2020	12:00	7.6	7/23/2020	12:00	8.2
7/21/2020	13:00	7.4	7/22/2020	13:00	7.6	7/23/2020	13:00	8.2
7/21/2020	14:00	7.4	7/22/2020	14:00	7.6	7/23/2020	14:00	8.2
7/21/2020	15:00	7.4	7/22/2020	15:00	7.6	7/23/2020	15:00	8.2
7/21/2020	16:00	7.4	7/22/2020	16:00	7.6	7/23/2020	16:00	8.2
7/21/2020	17:00	7.4	7/22/2020	17:00	7.6	7/23/2020	17:00	8.2
7/21/2020	18:00	7.4	7/22/2020	18:00	7.6	7/23/2020	18:00	8.2
7/21/2020	19:00	7.5	7/22/2020	19:00	7.6	7/23/2020	19:00	8.4
7/21/2020	20:00	7.5	7/22/2020	20:00	7.7	7/23/2020	20:00	8.4
7/21/2020	21:00	7.5	7/22/2020	21:00	7.7	7/23/2020	21:00	8.4
7/21/2020	22:00	7.5	7/22/2020	22:00	7.7	7/23/2020	22:00	8.4
7/21/2020	23:00	7.5	7/22/2020	23:00	7.7	7/23/2020	23:00	8.4

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
7/24/2020	0:00	8.4	7/25/2020	0:00	8.7	7/26/2020	0:00	9.1
7/24/2020	1:00	8.4	7/25/2020	1:00	8.7	7/26/2020	1:00	9.1
7/24/2020	2:00	8.4	7/25/2020	2:00	8.8	7/26/2020	2:00	9.2
7/24/2020	3:00	8.5	7/25/2020	3:00	8.9	7/26/2020	3:00	9.2
7/24/2020	4:00	8.5	7/25/2020	4:00	8.9	7/26/2020	4:00	9.2
7/24/2020	5:00	8.5	7/25/2020	5:00	8.9	7/26/2020	5:00	9.2
7/24/2020	6:00	8.5	7/25/2020	6:00	8.9	7/26/2020	6:00	9.2
7/24/2020	7:00	8.5	7/25/2020	7:00	8.9	7/26/2020	7:00	9.2
7/24/2020	8:00	8.5	7/25/2020	8:00	8.9	7/26/2020	8:00	9.2
7/24/2020	9:00	8.5	7/25/2020	9:00	8.9	7/26/2020	9:00	9.2
7/24/2020	10:00	8.5	7/25/2020	10:00	9.0	7/26/2020	10:00	9.2
7/24/2020	11:00	8.6	7/25/2020	11:00	9.1	7/26/2020	11:00	9.2
7/24/2020	12:00	8.6	7/25/2020	12:00	9.1	7/26/2020	12:00	9.2
7/24/2020	13:00	8.6	7/25/2020	13:00	9.1	7/26/2020	13:00	9.2
7/24/2020	14:00	8.6	7/25/2020	14:00	9.1	7/26/2020	14:00	9.2
7/24/2020	15:00	8.6	7/25/2020	15:00	9.1	7/26/2020	15:00	9.2
7/24/2020	16:00	8.6	7/25/2020	16:00	9.1	7/26/2020	16:00	9.2
7/24/2020	17:00	8.6	7/25/2020	17:00	9.1	7/26/2020	17:00	9.2
7/24/2020	18:00	8.6	7/25/2020	18:00	9.1	7/26/2020	18:00	9.1
7/24/2020	19:00	8.7	7/25/2020	19:00	9.1	7/26/2020	19:00	9.1
7/24/2020	20:00	8.7	7/25/2020	20:00	9.1	7/26/2020	20:00	9.1
7/24/2020	21:00	8.7	7/25/2020	21:00	9.1	7/26/2020	21:00	9.1
7/24/2020	22:00	8.7	7/25/2020	22:00	9.1	7/26/2020	22:00	9.1
7/24/2020	23:00	8.7	7/25/2020	23:00	9.1	7/26/2020	23:00	9.1
7/27/2020	0:00	9.1	7/28/2020	0:00	9.1	7/29/2020	0:00	9.0
7/27/2020	1:00	9.2	7/28/2020	1:00	9.1	7/29/2020	1:00	9.1
7/27/2020	2:00	9.3	7/28/2020	2:00	9.1	7/29/2020	2:00	9.2
7/27/2020	3:00	9.3	7/28/2020	3:00	9.1	7/29/2020	3:00	9.2
7/27/2020	4:00	9.3	7/28/2020	4:00	9.1	7/29/2020	4:00	9.2
7/27/2020	5:00	9.3	7/28/2020	5:00	9.1	7/29/2020	5:00	9.2
7/27/2020	6:00	9.3	7/28/2020	6:00	9.1	7/29/2020	6:00	9.2
7/27/2020	7:00	9.3	7/28/2020	7:00	9.1	7/29/2020	7:00	9.2
7/27/2020	8:00	9.3	7/28/2020	8:00	9.1	7/29/2020	8:00	9.2
7/27/2020	9:00	9.3	7/28/2020	9:00	9.1	7/29/2020	9:00	9.2
7/27/2020	10:00	9.2	7/28/2020	10:00	9.1	7/29/2020	10:00	9.2
7/27/2020	11:00	9.2	7/28/2020	11:00	9.1	7/29/2020	11:00	9.2
7/27/2020	12:00	9.2	7/28/2020	12:00	9.1	7/29/2020	12:00	9.2
7/27/2020	13:00	9.2	7/28/2020	13:00	9.1	7/29/2020	13:00	9.2
7/27/2020	14:00	9.2	7/28/2020	14:00	9.1	7/29/2020	14:00	9.2
7/27/2020	15:00	9.2	7/28/2020	15:00	9.1	7/29/2020	15:00	9.2
7/27/2020	16:00	9.2	7/28/2020	16:00	9.1	7/29/2020	16:00	9.2
7/27/2020	17:00	9.2	7/28/2020	17:00	9.0	7/29/2020	17:00	9.2
7/27/2020	18:00	9.1	7/28/2020	18:00	9.0	7/29/2020	18:00	9.2
7/27/2020	19:00	9.1	7/28/2020	19:00	9.0	7/29/2020	19:00	9.2
7/27/2020	20:00	9.1	7/28/2020	20:00	9.0	7/29/2020	20:00	9.2
7/27/2020	21:00	9.1	7/28/2020	21:00	9.0	7/29/2020	21:00	9.2
7/27/2020	22:00	9.1	7/28/2020	22:00	9.0	7/29/2020	22:00	9.2
7/27/2020	23:00	9.1	7/28/2020	23:00	9.0	7/29/2020	23:00	9.2

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
7/30/2020	0:00	9.2	7/31/2020	0:00	9.2	8/1/2020	0:00	9.2
7/30/2020	1:00	9.2	7/31/2020	1:00	9.2	8/1/2020	1:00	9.2
7/30/2020	2:00	9.2	7/31/2020	2:00	9.2	8/1/2020	2:00	9.2
7/30/2020	3:00	9.2	7/31/2020	3:00	9.2	8/1/2020	3:00	9.2
7/30/2020	4:00	9.2	7/31/2020	4:00	9.2	8/1/2020	4:00	9.2
7/30/2020	5:00	9.2	7/31/2020	5:00	9.2	8/1/2020	5:00	9.2
7/30/2020	6:00	9.2	7/31/2020	6:00	9.2	8/1/2020	6:00	9.2
7/30/2020	7:00	9.2	7/31/2020	7:00	9.2	8/1/2020	7:00	9.2
7/30/2020	8:00	9.2	7/31/2020	8:00	9.2	8/1/2020	8:00	9.3
7/30/2020	9:00	9.2	7/31/2020	9:00	9.2	8/1/2020	9:00	9.3
7/30/2020	10:00	9.2	7/31/2020	10:00	9.2	8/1/2020	10:00	9.3
7/30/2020	11:00	9.2	7/31/2020	11:00	9.2	8/1/2020	11:00	9.3
7/30/2020	12:00	9.2	7/31/2020	12:00	9.2	8/1/2020	12:00	9.3
7/30/2020	13:00	9.2	7/31/2020	13:00	9.2	8/1/2020	13:00	9.3
7/30/2020	14:00	9.2	7/31/2020	14:00	9.2	8/1/2020	14:00	9.3
7/30/2020	15:00	9.2	7/31/2020	15:00	9.2	8/1/2020	15:00	9.2
7/30/2020	16:00	9.2	7/31/2020	16:00	9.1	8/1/2020	16:00	9.2
7/30/2020	17:00	9.2	7/31/2020	17:00	9.1	8/1/2020	17:00	9.2
7/30/2020	18:00	9.2	7/31/2020	18:00	9.1	8/1/2020	18:00	9.2
7/30/2020	19:00	9.2	7/31/2020	19:00	9.1	8/1/2020	19:00	9.2
7/30/2020	20:00	9.2	7/31/2020	20:00	9.1	8/1/2020	20:00	9.2
7/30/2020	21:00	9.2	7/31/2020	21:00	9.1	8/1/2020	21:00	9.2
7/30/2020	22:00	9.2	7/31/2020	22:00	9.1	8/1/2020	22:00	9.2
7/30/2020	23:00	9.2	7/31/2020	23:00	9.1	8/1/2020	23:00	9.1
8/2/2020	0:00	9.1	8/3/2020	0:00	9.1	8/4/2020	0:00	9.0
8/2/2020	1:00	9.1	8/3/2020	1:00	9.1	8/4/2020	1:00	9.0
8/2/2020	2:00	9.1	8/3/2020	2:00	9.1	8/4/2020	2:00	9.0
8/2/2020	3:00	9.1	8/3/2020	3:00	9.1	8/4/2020	3:00	9.0
8/2/2020	4:00	9.1	8/3/2020	4:00	9.1	8/4/2020	4:00	9.0
8/2/2020	5:00	9.1	8/3/2020	5:00	9.1	8/4/2020	5:00	9.0
8/2/2020	6:00	9.1	8/3/2020	6:00	9.1	8/4/2020	6:00	9.0
8/2/2020	7:00	9.2	8/3/2020	7:00	9.3	8/4/2020	7:00	8.9
8/2/2020	8:00	9.3	8/3/2020	8:00	9.3	8/4/2020	8:00	8.9
8/2/2020	9:00	9.3	8/3/2020	9:00	9.3	8/4/2020	9:00	8.9
8/2/2020	10:00	9.3	8/3/2020	10:00	9.3	8/4/2020	10:00	8.9
8/2/2020	11:00	9.3	8/3/2020	11:00	9.3	8/4/2020	11:00	8.9
8/2/2020	12:00	9.3	8/3/2020	12:00	9.3	8/4/2020	12:00	8.9
8/2/2020	13:00	9.3	8/3/2020	13:00	9.3	8/4/2020	13:00	8.9
8/2/2020	14:00	9.3	8/3/2020	14:00	9.2	8/4/2020	14:00	8.8
8/2/2020	15:00	9.1	8/3/2020	15:00	9.1	8/4/2020	15:00	8.8
8/2/2020	16:00	9.1	8/3/2020	16:00	9.1	8/4/2020	16:00	8.8
8/2/2020	17:00	9.1	8/3/2020	17:00	9.1	8/4/2020	17:00	8.8
8/2/2020	18:00	9.1	8/3/2020	18:00	9.1	8/4/2020	18:00	8.8
8/2/2020	19:00	9.1	8/3/2020	19:00	9.1	8/4/2020	19:00	8.8
8/2/2020	20:00	9.1	8/3/2020	20:00	9.1	8/4/2020	20:00	8.8
8/2/2020	21:00	9.1	8/3/2020	21:00	9.1	8/4/2020	21:00	8.8
8/2/2020	22:00	9.1	8/3/2020	22:00	9.1	8/4/2020	22:00	8.7
8/2/2020	23:00	9.1	8/3/2020	23:00	9.0	8/4/2020	23:00	8.6

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
8/5/2020	0:00	8.6	8/6/2020	0:00	8.6	8/7/2020	0:00	8.3
8/5/2020	1:00	8.6	8/6/2020	1:00	8.6	8/7/2020	1:00	8.3
8/5/2020	2:00	8.6	8/6/2020	2:00	8.6	8/7/2020	2:00	8.3
8/5/2020	3:00	8.6	8/6/2020	3:00	8.6	8/7/2020	3:00	8.3
8/5/2020	4:00	8.6	8/6/2020	4:00	8.6	8/7/2020	4:00	8.3
8/5/2020	5:00	8.6	8/6/2020	5:00	8.5	8/7/2020	5:00	8.3
8/5/2020	6:00	8.6	8/6/2020	6:00	8.5	8/7/2020	6:00	8.3
8/5/2020	7:00	8.6	8/6/2020	7:00	8.5	8/7/2020	7:00	8.3
8/5/2020	8:00	8.6	8/6/2020	8:00	8.5	8/7/2020	8:00	8.3
8/5/2020	9:00	8.6	8/6/2020	9:00	8.5	8/7/2020	9:00	8.3
8/5/2020	10:00	8.6	8/6/2020	10:00	8.5	8/7/2020	10:00	8.3
8/5/2020	11:00	8.6	8/6/2020	11:00	8.5	8/7/2020	11:00	8.3
8/5/2020	12:00	8.6	8/6/2020	12:00	8.5	8/7/2020	12:00	8.3
8/5/2020	13:00	8.6	8/6/2020	13:00	8.4	8/7/2020	13:00	8.3
8/5/2020	14:00	8.5	8/6/2020	14:00	8.4	8/7/2020	14:00	8.3
8/5/2020	15:00	8.5	8/6/2020	15:00	8.4	8/7/2020	15:00	8.3
8/5/2020	16:00	8.5	8/6/2020	16:00	8.4	8/7/2020	16:00	8.3
8/5/2020	17:00	8.5	8/6/2020	17:00	8.4	8/7/2020	17:00	8.3
8/5/2020	18:00	8.5	8/6/2020	18:00	8.4	8/7/2020	18:00	8.3
8/5/2020	19:00	8.5	8/6/2020	19:00	8.4	8/7/2020	19:00	8.3
8/5/2020	20:00	8.5	8/6/2020	20:00	8.4	8/7/2020	20:00	8.3
8/5/2020	21:00	8.5	8/6/2020	21:00	8.3	8/7/2020	21:00	8.3
8/5/2020	22:00	8.6	8/6/2020	22:00	8.3	8/7/2020	22:00	8.3
8/5/2020	23:00	8.6	8/6/2020	23:00	8.3	8/7/2020	23:00	8.3
8/8/2020	0:00	8.3	8/9/2020	0:00	8.4	8/10/2020	0:00	8.2
8/8/2020	1:00	8.3	8/9/2020	1:00	8.4	8/10/2020	1:00	8.2
8/8/2020	2:00	8.2	8/9/2020	2:00	8.4	8/10/2020	2:00	8.2
8/8/2020	3:00	8.2	8/9/2020	3:00	8.4	8/10/2020	3:00	8.2
8/8/2020	4:00	8.2	8/9/2020	4:00	8.4	8/10/2020	4:00	8.2
8/8/2020	5:00	8.2	8/9/2020	5:00	8.4	8/10/2020	5:00	8.2
8/8/2020	6:00	8.2	8/9/2020	6:00	8.4	8/10/2020	6:00	8.2
8/8/2020	7:00	8.2	8/9/2020	7:00	8.4	8/10/2020	7:00	8.2
8/8/2020	8:00	8.2	8/9/2020	8:00	8.4	8/10/2020	8:00	8.2
8/8/2020	9:00	8.2	8/9/2020	9:00	8.4	8/10/2020	9:00	8.3
8/8/2020	10:00	8.4	8/9/2020	10:00	8.4	8/10/2020	10:00	8.3
8/8/2020	11:00	8.4	8/9/2020	11:00	8.4	8/10/2020	11:00	8.3
8/8/2020	12:00	8.4	8/9/2020	12:00	8.4	8/10/2020	12:00	8.3
8/8/2020	13:00	8.4	8/9/2020	13:00	8.4	8/10/2020	13:00	8.3
8/8/2020	14:00	8.4	8/9/2020	14:00	8.4	8/10/2020	14:00	8.3
8/8/2020	15:00	8.4	8/9/2020	15:00	8.4	8/10/2020	15:00	8.3
8/8/2020	16:00	8.4	8/9/2020	16:00	8.4	8/10/2020	16:00	8.3
8/8/2020	17:00	8.4	8/9/2020	17:00	8.3	8/10/2020	17:00	8.3
8/8/2020	18:00	8.4	8/9/2020	18:00	8.2	8/10/2020	18:00	8.3
8/8/2020	19:00	8.4	8/9/2020	19:00	8.2	8/10/2020	19:00	8.3
8/8/2020	20:00	8.4	8/9/2020	20:00	8.2	8/10/2020	20:00	8.3
8/8/2020	21:00	8.4	8/9/2020	21:00	8.2	8/10/2020	21:00	8.3
8/8/2020	22:00	8.4	8/9/2020	22:00	8.2	8/10/2020	22:00	8.3
8/8/2020	23:00	8.4	8/9/2020	23:00	8.2	8/10/2020	23:00	8.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
8/11/2020	0:00	8.3	8/12/2020	0:00	8.1	8/13/2020	0:00	8.1
8/11/2020	1:00	8.2	8/12/2020	1:00	8.1	8/13/2020	1:00	8.1
8/11/2020	2:00	8.2	8/12/2020	2:00	8.1	8/13/2020	2:00	8.1
8/11/2020	3:00	8.2	8/12/2020	3:00	8.1	8/13/2020	3:00	8.1
8/11/2020	4:00	8.2	8/12/2020	4:00	8.1	8/13/2020	4:00	8.1
8/11/2020	5:00	8.2	8/12/2020	5:00	8.1	8/13/2020	5:00	8.1
8/11/2020	6:00	8.2	8/12/2020	6:00	8.1	8/13/2020	6:00	8.1
8/11/2020	7:00	8.2	8/12/2020	7:00	8.1	8/13/2020	7:00	8.0
8/11/2020	8:00	8.1	8/12/2020	8:00	8.0	8/13/2020	8:00	8.0
8/11/2020	9:00	8.0	8/12/2020	9:00	8.0	8/13/2020	9:00	8.0
8/11/2020	10:00	8.0	8/12/2020	10:00	8.0	8/13/2020	10:00	8.0
8/11/2020	11:00	8.0	8/12/2020	11:00	8.0	8/13/2020	11:00	8.0
8/11/2020	12:00	8.0	8/12/2020	12:00	8.0	8/13/2020	12:00	8.0
8/11/2020	13:00	8.0	8/12/2020	13:00	8.0	8/13/2020	13:00	8.0
8/11/2020	14:00	8.0	8/12/2020	14:00	8.0	8/13/2020	14:00	8.0
8/11/2020	15:00	8.0	8/12/2020	15:00	8.0	8/13/2020	15:00	8.0
8/11/2020	16:00	8.0	8/12/2020	16:00	7.9	8/13/2020	16:00	8.1
8/11/2020	17:00	8.0	8/12/2020	17:00	7.9	8/13/2020	17:00	8.1
8/11/2020	18:00	8.0	8/12/2020	18:00	7.9	8/13/2020	18:00	8.1
8/11/2020	19:00	8.0	8/12/2020	19:00	7.9	8/13/2020	19:00	8.1
8/11/2020	20:00	8.0	8/12/2020	20:00	7.9	8/13/2020	20:00	8.1
8/11/2020	21:00	8.0	8/12/2020	21:00	7.9	8/13/2020	21:00	8.1
8/11/2020	22:00	8.0	8/12/2020	22:00	7.9	8/13/2020	22:00	8.1
8/11/2020	23:00	8.0	8/12/2020	23:00	8.0	8/13/2020	23:00	8.0
8/14/2020	0:00	8.0	8/15/2020	0:00	8.0	8/16/2020	0:00	7.8
8/14/2020	1:00	8.0	8/15/2020	1:00	8.0	8/16/2020	1:00	7.8
8/14/2020	2:00	8.0	8/15/2020	2:00	8.0	8/16/2020	2:00	7.8
8/14/2020	3:00	8.0	8/15/2020	3:00	8.0	8/16/2020	3:00	7.7
8/14/2020	4:00	8.0	8/15/2020	4:00	8.0	8/16/2020	4:00	7.4
8/14/2020	5:00	8.0	8/15/2020	5:00	8.0	8/16/2020	5:00	7.4
8/14/2020	6:00	8.0	8/15/2020	6:00	8.0	8/16/2020	6:00	7.4
8/14/2020	7:00	8.0	8/15/2020	7:00	8.0	8/16/2020	7:00	7.4
8/14/2020	8:00	8.0	8/15/2020	8:00	8.0	8/16/2020	8:00	7.4
8/14/2020	9:00	8.0	8/15/2020	9:00	7.9	8/16/2020	9:00	7.4
8/14/2020	10:00	8.0	8/15/2020	10:00	7.9	8/16/2020	10:00	7.4
8/14/2020	11:00	8.0	8/15/2020	11:00	7.9	8/16/2020	11:00	7.4
8/14/2020	12:00	8.0	8/15/2020	12:00	7.9	8/16/2020	12:00	7.3
8/14/2020	13:00	8.0	8/15/2020	13:00	7.9	8/16/2020	13:00	7.3
8/14/2020	14:00	8.0	8/15/2020	14:00	7.9	8/16/2020	14:00	7.3
8/14/2020	15:00	8.0	8/15/2020	15:00	7.9	8/16/2020	15:00	7.3
8/14/2020	16:00	8.0	8/15/2020	16:00	7.9	8/16/2020	16:00	7.3
8/14/2020	17:00	8.0	8/15/2020	17:00	7.8	8/16/2020	17:00	7.3
8/14/2020	18:00	8.0	8/15/2020	18:00	7.8	8/16/2020	18:00	7.3
8/14/2020	19:00	8.0	8/15/2020	19:00	7.8	8/16/2020	19:00	7.0
8/14/2020	20:00	8.0	8/15/2020	20:00	7.8	8/16/2020	20:00	6.9
8/14/2020	21:00	8.0	8/15/2020	21:00	7.8	8/16/2020	21:00	6.9
8/14/2020	22:00	8.0	8/15/2020	22:00	7.8	8/16/2020	22:00	6.9
8/14/2020	23:00	8.0	8/15/2020	23:00	7.8	8/16/2020	23:00	6.9

Notes:
 Impoundment gates were raised April 21, 2020.
 The impoundment gates were lowered on October 19, 2020.
 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)
8/17/2020	0:00	6.9	8/18/2020	0:00	6.7	8/19/2020	0:00	6.2
8/17/2020	1:00	6.9	8/18/2020	1:00	6.7	8/19/2020	1:00	6.2
8/17/2020	2:00	6.9	8/18/2020	2:00	6.6	8/19/2020	2:00	6.0
8/17/2020	3:00	6.8	8/18/2020	3:00	6.4	8/19/2020	3:00	6.0
8/17/2020	4:00	6.7	8/18/2020	4:00	6.4	8/19/2020	4:00	6.0
8/17/2020	5:00	6.7	8/18/2020	5:00	6.4	8/19/2020	5:00	6.0
8/17/2020	6:00	6.7	8/18/2020	6:00	6.4	8/19/2020	6:00	6.0
8/17/2020	7:00	6.7	8/18/2020	7:00	6.4	8/19/2020	7:00	6.0
8/17/2020	8:00	6.7	8/18/2020	8:00	6.4	8/19/2020	8:00	6.0
8/17/2020	9:00	6.7	8/18/2020	9:00	6.4	8/19/2020	9:00	6.0
8/17/2020	10:00	6.7	8/18/2020	10:00	6.3	8/19/2020	10:00	5.9
8/17/2020	11:00	6.8	8/18/2020	11:00	6.2	8/19/2020	11:00	5.9
8/17/2020	12:00	6.8	8/18/2020	12:00	6.2	8/19/2020	12:00	5.9
8/17/2020	13:00	6.8	8/18/2020	13:00	6.2	8/19/2020	13:00	5.9
8/17/2020	14:00	6.8	8/18/2020	14:00	6.2	8/19/2020	14:00	5.9
8/17/2020	15:00	6.8	8/18/2020	15:00	6.2	8/19/2020	15:00	5.9
8/17/2020	16:00	6.8	8/18/2020	16:00	6.2	8/19/2020	16:00	5.9
8/17/2020	17:00	6.8	8/18/2020	17:00	6.2	8/19/2020	17:00	5.9
8/17/2020	18:00	6.8	8/18/2020	18:00	6.2	8/19/2020	18:00	5.9
8/17/2020	19:00	6.7	8/18/2020	19:00	6.2	8/19/2020	19:00	5.9
8/17/2020	20:00	6.7	8/18/2020	20:00	6.2	8/19/2020	20:00	5.9
8/17/2020	21:00	6.7	8/18/2020	21:00	6.2	8/19/2020	21:00	5.8
8/17/2020	22:00	6.7	8/18/2020	22:00	6.2	8/19/2020	22:00	5.8
8/17/2020	23:00	6.7	8/18/2020	23:00	6.2	8/19/2020	23:00	5.8
8/20/2020	0:00	5.8	8/21/2020	0:00	5.9	8/22/2020	0:00	6.2
8/20/2020	1:00	5.8	8/21/2020	1:00	5.9	8/22/2020	1:00	6.2
8/20/2020	2:00	6.0	8/21/2020	2:00	6.1	8/22/2020	2:00	6.2
8/20/2020	3:00	6.0	8/21/2020	3:00	6.1	8/22/2020	3:00	6.2
8/20/2020	4:00	6.0	8/21/2020	4:00	6.1	8/22/2020	4:00	6.2
8/20/2020	5:00	6.0	8/21/2020	5:00	6.1	8/22/2020	5:00	6.2
8/20/2020	6:00	6.0	8/21/2020	6:00	6.1	8/22/2020	6:00	6.2
8/20/2020	7:00	6.0	8/21/2020	7:00	6.1	8/22/2020	7:00	6.2
8/20/2020	8:00	6.0	8/21/2020	8:00	6.1	8/22/2020	8:00	6.2
8/20/2020	9:00	6.0	8/21/2020	9:00	6.1	8/22/2020	9:00	6.4
8/20/2020	10:00	5.9	8/21/2020	10:00	6.2	8/22/2020	10:00	6.4
8/20/2020	11:00	5.9	8/21/2020	11:00	6.2	8/22/2020	11:00	6.4
8/20/2020	12:00	5.9	8/21/2020	12:00	6.2	8/22/2020	12:00	6.4
8/20/2020	13:00	5.9	8/21/2020	13:00	6.2	8/22/2020	13:00	6.4
8/20/2020	14:00	5.9	8/21/2020	14:00	6.2	8/22/2020	14:00	6.4
8/20/2020	15:00	5.9	8/21/2020	15:00	6.2	8/22/2020	15:00	6.4
8/20/2020	16:00	5.9	8/21/2020	16:00	6.2	8/22/2020	16:00	6.5
8/20/2020	17:00	5.9	8/21/2020	17:00	6.2	8/22/2020	17:00	6.5
8/20/2020	18:00	5.9	8/21/2020	18:00	6.2	8/22/2020	18:00	6.5
8/20/2020	19:00	5.9	8/21/2020	19:00	6.2	8/22/2020	19:00	6.5
8/20/2020	20:00	5.9	8/21/2020	20:00	6.2	8/22/2020	20:00	6.5
8/20/2020	21:00	5.9	8/21/2020	21:00	6.2	8/22/2020	21:00	6.5
8/20/2020	22:00	5.9	8/21/2020	22:00	6.2	8/22/2020	22:00	6.5
8/20/2020	23:00	5.9	8/21/2020	23:00	6.2	8/22/2020	23:00	6.5

Notes:
 Impoundment gates were raised April 21, 2020.
 The impoundment gates were lowered on October 19, 2020.
 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)
8/23/2020	0:00	6.5	8/24/2020	0:00	7.0	8/25/2020	0:00	7.8
8/23/2020	1:00	6.5	8/24/2020	1:00	7.0	8/25/2020	1:00	7.8
8/23/2020	2:00	6.6	8/24/2020	2:00	7.4	8/25/2020	2:00	7.7
8/23/2020	3:00	6.6	8/24/2020	3:00	7.4	8/25/2020	3:00	7.7
8/23/2020	4:00	6.6	8/24/2020	4:00	7.4	8/25/2020	4:00	7.7
8/23/2020	5:00	6.6	8/24/2020	5:00	7.4	8/25/2020	5:00	7.7
8/23/2020	6:00	6.6	8/24/2020	6:00	7.4	8/25/2020	6:00	7.7
8/23/2020	7:00	6.6	8/24/2020	7:00	7.4	8/25/2020	7:00	7.7
8/23/2020	8:00	6.6	8/24/2020	8:00	7.4	8/25/2020	8:00	7.7
8/23/2020	9:00	6.6	8/24/2020	9:00	7.4	8/25/2020	9:00	7.7
8/23/2020	10:00	6.8	8/24/2020	10:00	7.7	8/25/2020	10:00	7.7
8/23/2020	11:00	6.9	8/24/2020	11:00	7.7	8/25/2020	11:00	7.8
8/23/2020	12:00	6.9	8/24/2020	12:00	7.8	8/25/2020	12:00	7.8
8/23/2020	13:00	6.9	8/24/2020	13:00	7.8	8/25/2020	13:00	7.8
8/23/2020	14:00	6.9	8/24/2020	14:00	7.8	8/25/2020	14:00	7.8
8/23/2020	15:00	6.9	8/24/2020	15:00	7.8	8/25/2020	15:00	7.8
8/23/2020	16:00	6.9	8/24/2020	16:00	7.8	8/25/2020	16:00	7.8
8/23/2020	17:00	6.9	8/24/2020	17:00	7.8	8/25/2020	17:00	7.8
8/23/2020	18:00	7.0	8/24/2020	18:00	7.8	8/25/2020	18:00	7.9
8/23/2020	19:00	7.0	8/24/2020	19:00	7.8	8/25/2020	19:00	8.0
8/23/2020	20:00	7.0	8/24/2020	20:00	7.8	8/25/2020	20:00	8.0
8/23/2020	21:00	7.0	8/24/2020	21:00	7.8	8/25/2020	21:00	8.0
8/23/2020	22:00	7.0	8/24/2020	22:00	7.8	8/25/2020	22:00	8.0
8/23/2020	23:00	7.0	8/24/2020	23:00	7.8	8/25/2020	23:00	8.0
8/26/2020	0:00	8.1	8/27/2020	0:00	8.8	8/28/2020	0:00	9.3
8/26/2020	1:00	8.1	8/27/2020	1:00	8.8	8/28/2020	1:00	9.3
8/26/2020	2:00	8.1	8/27/2020	2:00	8.8	8/28/2020	2:00	9.3
8/26/2020	3:00	8.1	8/27/2020	3:00	8.8	8/28/2020	3:00	9.3
8/26/2020	4:00	8.1	8/27/2020	4:00	8.8	8/28/2020	4:00	9.3
8/26/2020	5:00	8.1	8/27/2020	5:00	8.8	8/28/2020	5:00	9.3
8/26/2020	6:00	8.1	8/27/2020	6:00	8.8	8/28/2020	6:00	9.3
8/26/2020	7:00	8.1	8/27/2020	7:00	8.8	8/28/2020	7:00	9.3
8/26/2020	8:00	8.3	8/27/2020	8:00	8.9	8/28/2020	8:00	9.3
8/26/2020	9:00	8.3	8/27/2020	9:00	8.9	8/28/2020	9:00	9.3
8/26/2020	10:00	8.3	8/27/2020	10:00	8.9	8/28/2020	10:00	9.3
8/26/2020	11:00	8.3	8/27/2020	11:00	8.9	8/28/2020	11:00	9.3
8/26/2020	12:00	8.3	8/27/2020	12:00	8.9	8/28/2020	12:00	9.3
8/26/2020	13:00	8.3	8/27/2020	13:00	8.9	8/28/2020	13:00	9.3
8/26/2020	14:00	8.3	8/27/2020	14:00	8.9	8/28/2020	14:00	9.3
8/26/2020	15:00	8.3	8/27/2020	15:00	9.0	8/28/2020	15:00	9.3
8/26/2020	16:00	8.6	8/27/2020	16:00	9.2	8/28/2020	16:00	9.3
8/26/2020	17:00	8.6	8/27/2020	17:00	9.2	8/28/2020	17:00	9.3
8/26/2020	18:00	8.6	8/27/2020	18:00	9.2	8/28/2020	18:00	9.3
8/26/2020	19:00	8.6	8/27/2020	19:00	9.2	8/28/2020	19:00	9.3
8/26/2020	20:00	8.6	8/27/2020	20:00	9.2	8/28/2020	20:00	9.3
8/26/2020	21:00	8.6	8/27/2020	21:00	9.2	8/28/2020	21:00	9.3
8/26/2020	22:00	8.6	8/27/2020	22:00	9.2	8/28/2020	22:00	9.3
8/26/2020	23:00	8.6	8/27/2020	23:00	9.3	8/28/2020	23:00	9.2

Notes:
 Impoundment gates were raised April 21, 2020.
 The impoundment gates were lowered on October 19, 2020.
 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)
8/29/2020	0:00	9.2	8/30/2020	0:00	9.2	8/31/2020	0:00	9.3
8/29/2020	1:00	9.2	8/30/2020	1:00	9.2	8/31/2020	1:00	9.3
8/29/2020	2:00	9.2	8/30/2020	2:00	9.2	8/31/2020	2:00	9.3
8/29/2020	3:00	9.2	8/30/2020	3:00	9.2	8/31/2020	3:00	9.3
8/29/2020	4:00	9.2	8/30/2020	4:00	9.2	8/31/2020	4:00	9.3
8/29/2020	5:00	9.2	8/30/2020	5:00	9.2	8/31/2020	5:00	9.3
8/29/2020	6:00	9.3	8/30/2020	6:00	9.3	8/31/2020	6:00	9.4
8/29/2020	7:00	9.3	8/30/2020	7:00	9.3	8/31/2020	7:00	9.4
8/29/2020	8:00	9.3	8/30/2020	8:00	9.3	8/31/2020	8:00	9.4
8/29/2020	9:00	9.3	8/30/2020	9:00	9.3	8/31/2020	9:00	9.4
8/29/2020	10:00	9.3	8/30/2020	10:00	9.3	8/31/2020	10:00	9.4
8/29/2020	11:00	9.3	8/30/2020	11:00	9.3	8/31/2020	11:00	9.4
8/29/2020	12:00	9.3	8/30/2020	12:00	9.3	8/31/2020	12:00	9.4
8/29/2020	13:00	9.3	8/30/2020	13:00	9.3	8/31/2020	13:00	9.3
8/29/2020	14:00	9.3	8/30/2020	14:00	9.3	8/31/2020	14:00	9.3
8/29/2020	15:00	9.3	8/30/2020	15:00	9.3	8/31/2020	15:00	9.3
8/29/2020	16:00	9.3	8/30/2020	16:00	9.3	8/31/2020	16:00	9.3
8/29/2020	17:00	9.3	8/30/2020	17:00	9.3	8/31/2020	17:00	9.3
8/29/2020	18:00	9.3	8/30/2020	18:00	9.3	8/31/2020	18:00	9.3
8/29/2020	19:00	9.3	8/30/2020	19:00	9.3	8/31/2020	19:00	9.3
8/29/2020	20:00	9.3	8/30/2020	20:00	9.3	8/31/2020	20:00	9.3
8/29/2020	21:00	9.3	8/30/2020	21:00	9.3	8/31/2020	21:00	9.3
8/29/2020	22:00	9.3	8/30/2020	22:00	9.3	8/31/2020	22:00	9.4
8/29/2020	23:00	9.2	8/30/2020	23:00	9.3	8/31/2020	23:00	9.4
9/1/2020	0:00	9.4	9/2/2020	0:00	9.4	9/3/2020	0:00	9.4
9/1/2020	1:00	9.3	9/2/2020	1:00	9.4	9/3/2020	1:00	9.4
9/1/2020	2:00	9.3	9/2/2020	2:00	9.4	9/3/2020	2:00	9.4
9/1/2020	3:00	9.3	9/2/2020	3:00	9.4	9/3/2020	3:00	9.4
9/1/2020	4:00	9.3	9/2/2020	4:00	9.3	9/3/2020	4:00	9.4
9/1/2020	5:00	9.3	9/2/2020	5:00	9.3	9/3/2020	5:00	9.4
9/1/2020	6:00	9.3	9/2/2020	6:00	9.3	9/3/2020	6:00	9.4
9/1/2020	7:00	9.3	9/2/2020	7:00	9.3	9/3/2020	7:00	9.4
9/1/2020	8:00	9.3	9/2/2020	8:00	9.3	9/3/2020	8:00	9.4
9/1/2020	9:00	9.3	9/2/2020	9:00	9.3	9/3/2020	9:00	9.4
9/1/2020	10:00	9.3	9/2/2020	10:00	9.3	9/3/2020	10:00	9.4
9/1/2020	11:00	9.3	9/2/2020	11:00	9.3	9/3/2020	11:00	9.4
9/1/2020	12:00	9.3	9/2/2020	12:00	3.5	9/3/2020	12:00	9.4
9/1/2020	13:00	9.3	9/2/2020	13:00	9.3	9/3/2020	13:00	9.4
9/1/2020	14:00	9.3	9/2/2020	14:00	9.3	9/3/2020	14:00	9.4
9/1/2020	15:00	9.3	9/2/2020	15:00	9.3	9/3/2020	15:00	9.3
9/1/2020	16:00	9.3	9/2/2020	16:00	9.3	9/3/2020	16:00	9.3
9/1/2020	17:00	9.3	9/2/2020	17:00	9.3	9/3/2020	17:00	9.3
9/1/2020	18:00	9.3	9/2/2020	18:00	9.3	9/3/2020	18:00	9.3
9/1/2020	19:00	9.3	9/2/2020	19:00	9.3	9/3/2020	19:00	9.3
9/1/2020	20:00	9.3	9/2/2020	20:00	9.3	9/3/2020	20:00	9.3
9/1/2020	21:00	9.4	9/2/2020	21:00	9.3	9/3/2020	21:00	9.3
9/1/2020	22:00	9.4	9/2/2020	22:00	9.3	9/3/2020	22:00	9.3
9/1/2020	23:00	9.4	9/2/2020	23:00	9.4	9/3/2020	23:00	9.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
9/4/2020	0:00	9.3	9/5/2020	0:00	9.3	9/6/2020	0:00	9.4
9/4/2020	1:00	9.3	9/5/2020	1:00	9.3	9/6/2020	1:00	9.4
9/4/2020	2:00	9.3	9/5/2020	2:00	9.3	9/6/2020	2:00	9.4
9/4/2020	3:00	9.3	9/5/2020	3:00	9.3	9/6/2020	3:00	9.4
9/4/2020	4:00	9.3	9/5/2020	4:00	9.3	9/6/2020	4:00	9.4
9/4/2020	5:00	9.3	9/5/2020	5:00	9.3	9/6/2020	5:00	9.4
9/4/2020	6:00	9.3	9/5/2020	6:00	9.4	9/6/2020	6:00	9.4
9/4/2020	7:00	9.4	9/5/2020	7:00	9.4	9/6/2020	7:00	9.4
9/4/2020	8:00	9.4	9/5/2020	8:00	9.4	9/6/2020	8:00	9.4
9/4/2020	9:00	9.4	9/5/2020	9:00	9.4	9/6/2020	9:00	9.4
9/4/2020	10:00	9.4	9/5/2020	10:00	9.4	9/6/2020	10:00	9.4
9/4/2020	11:00	9.4	9/5/2020	11:00	9.4	9/6/2020	11:00	9.4
9/4/2020	12:00	9.4	9/5/2020	12:00	9.4	9/6/2020	12:00	9.4
9/4/2020	13:00	9.4	9/5/2020	13:00	9.4	9/6/2020	13:00	9.4
9/4/2020	14:00	9.4	9/5/2020	14:00	9.4	9/6/2020	14:00	9.4
9/4/2020	15:00	9.4	9/5/2020	15:00	9.4	9/6/2020	15:00	9.4
9/4/2020	16:00	9.4	9/5/2020	16:00	9.4	9/6/2020	16:00	9.4
9/4/2020	17:00	9.4	9/5/2020	17:00	9.4	9/6/2020	17:00	9.4
9/4/2020	18:00	9.4	9/5/2020	18:00	9.4	9/6/2020	18:00	9.4
9/4/2020	19:00	9.4	9/5/2020	19:00	9.4	9/6/2020	19:00	9.4
9/4/2020	20:00	9.4	9/5/2020	20:00	9.4	9/6/2020	20:00	9.4
9/4/2020	21:00	9.4	9/5/2020	21:00	9.4	9/6/2020	21:00	9.4
9/4/2020	22:00	9.4	9/5/2020	22:00	9.4	9/6/2020	22:00	9.4
9/4/2020	23:00	9.3	9/5/2020	23:00	9.4	9/6/2020	23:00	9.4
9/7/2020	0:00	9.4	9/8/2020	0:00	9.4	9/9/2020	0:00	9.3
9/7/2020	1:00	9.4	9/8/2020	1:00	9.4	9/9/2020	1:00	9.3
9/7/2020	2:00	9.4	9/8/2020	2:00	9.4	9/9/2020	2:00	9.3
9/7/2020	3:00	9.4	9/8/2020	3:00	9.4	9/9/2020	3:00	9.3
9/7/2020	4:00	9.4	9/8/2020	4:00	9.4	9/9/2020	4:00	9.3
9/7/2020	5:00	9.4	9/8/2020	5:00	9.4	9/9/2020	5:00	9.3
9/7/2020	6:00	9.4	9/8/2020	6:00	9.4	9/9/2020	6:00	9.3
9/7/2020	7:00	9.4	9/8/2020	7:00	9.4	9/9/2020	7:00	9.3
9/7/2020	8:00	9.4	9/8/2020	8:00	9.4	9/9/2020	8:00	9.3
9/7/2020	9:00	9.4	9/8/2020	9:00	9.4	9/9/2020	9:00	9.3
9/7/2020	10:00	9.4	9/8/2020	10:00	9.4	9/9/2020	10:00	9.3
9/7/2020	11:00	9.4	9/8/2020	11:00	9.4	9/9/2020	11:00	9.3
9/7/2020	12:00	9.4	9/8/2020	12:00	9.4	9/9/2020	12:00	9.3
9/7/2020	13:00	9.4	9/8/2020	13:00	9.3	9/9/2020	13:00	9.4
9/7/2020	14:00	9.4	9/8/2020	14:00	9.3	9/9/2020	14:00	9.4
9/7/2020	15:00	9.4	9/8/2020	15:00	9.3	9/9/2020	15:00	9.4
9/7/2020	16:00	9.4	9/8/2020	16:00	9.3	9/9/2020	16:00	9.4
9/7/2020	17:00	9.4	9/8/2020	17:00	9.3	9/9/2020	17:00	9.4
9/7/2020	18:00	9.4	9/8/2020	18:00	9.3	9/9/2020	18:00	9.4
9/7/2020	19:00	9.4	9/8/2020	19:00	9.3	9/9/2020	19:00	9.4
9/7/2020	20:00	9.4	9/8/2020	20:00	9.3	9/9/2020	20:00	9.4
9/7/2020	21:00	9.4	9/8/2020	21:00	9.3	9/9/2020	21:00	9.4
9/7/2020	22:00	9.4	9/8/2020	22:00	9.3	9/9/2020	22:00	9.3
9/7/2020	23:00	9.4	9/8/2020	23:00	9.3	9/9/2020	23:00	9.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
9/10/2020	0:00	9.3	9/11/2020	0:00	9.3	9/12/2020	0:00	9.4
9/10/2020	1:00	9.3	9/11/2020	1:00	9.3	9/12/2020	1:00	9.4
9/10/2020	2:00	9.3	9/11/2020	2:00	9.3	9/12/2020	2:00	9.4
9/10/2020	3:00	9.3	9/11/2020	3:00	9.3	9/12/2020	3:00	9.4
9/10/2020	4:00	9.3	9/11/2020	4:00	9.3	9/12/2020	4:00	9.4
9/10/2020	5:00	9.3	9/11/2020	5:00	9.3	9/12/2020	5:00	9.4
9/10/2020	6:00	9.4	9/11/2020	6:00	9.4	9/12/2020	6:00	9.4
9/10/2020	7:00	9.4	9/11/2020	7:00	9.4	9/12/2020	7:00	9.4
9/10/2020	8:00	9.4	9/11/2020	8:00	9.4	9/12/2020	8:00	9.4
9/10/2020	9:00	9.4	9/11/2020	9:00	9.4	9/12/2020	9:00	9.4
9/10/2020	10:00	9.4	9/11/2020	10:00	9.4	9/12/2020	10:00	9.4
9/10/2020	11:00	9.4	9/11/2020	11:00	9.4	9/12/2020	11:00	9.4
9/10/2020	12:00	9.4	9/11/2020	12:00	9.4	9/12/2020	12:00	9.4
9/10/2020	13:00	9.4	9/11/2020	13:00	9.4	9/12/2020	13:00	9.4
9/10/2020	14:00	9.3	9/11/2020	14:00	9.4	9/12/2020	14:00	9.4
9/10/2020	15:00	9.3	9/11/2020	15:00	9.4	9/12/2020	15:00	9.4
9/10/2020	16:00	9.3	9/11/2020	16:00	9.4	9/12/2020	16:00	9.4
9/10/2020	17:00	9.3	9/11/2020	17:00	9.4	9/12/2020	17:00	9.4
9/10/2020	18:00	9.3	9/11/2020	18:00	9.4	9/12/2020	18:00	9.4
9/10/2020	19:00	9.3	9/11/2020	19:00	9.4	9/12/2020	19:00	9.4
9/10/2020	20:00	9.3	9/11/2020	20:00	9.4	9/12/2020	20:00	9.4
9/10/2020	21:00	9.3	9/11/2020	21:00	9.4	9/12/2020	21:00	9.4
9/10/2020	22:00	9.3	9/11/2020	22:00	9.4	9/12/2020	22:00	9.4
9/10/2020	23:00	9.3	9/11/2020	23:00	9.4	9/12/2020	23:00	9.4
9/13/2020	0:00	9.4	9/14/2020	0:00	9.4	9/15/2020	0:00	9.3
9/13/2020	1:00	9.4	9/14/2020	1:00	9.4	9/15/2020	1:00	9.3
9/13/2020	2:00	9.4	9/14/2020	2:00	9.4	9/15/2020	2:00	9.3
9/13/2020	3:00	9.4	9/14/2020	3:00	9.4	9/15/2020	3:00	9.3
9/13/2020	4:00	9.4	9/14/2020	4:00	9.4	9/15/2020	4:00	9.4
9/13/2020	5:00	9.4	9/14/2020	5:00	9.4	9/15/2020	5:00	9.4
9/13/2020	6:00	9.4	9/14/2020	6:00	9.4	9/15/2020	6:00	9.4
9/13/2020	7:00	9.4	9/14/2020	7:00	9.4	9/15/2020	7:00	9.4
9/13/2020	8:00	9.4	9/14/2020	8:00	9.4	9/15/2020	8:00	9.4
9/13/2020	9:00	9.4	9/14/2020	9:00	9.4	9/15/2020	9:00	9.4
9/13/2020	10:00	9.4	9/14/2020	10:00	9.4	9/15/2020	10:00	9.4
9/13/2020	11:00	9.4	9/14/2020	11:00	9.4	9/15/2020	11:00	9.4
9/13/2020	12:00	9.4	9/14/2020	12:00	9.4	9/15/2020	12:00	9.4
9/13/2020	13:00	9.4	9/14/2020	13:00	9.4	9/15/2020	13:00	9.4
9/13/2020	14:00	9.4	9/14/2020	14:00	9.4	9/15/2020	14:00	9.4
9/13/2020	15:00	9.4	9/14/2020	15:00	9.4	9/15/2020	15:00	9.4
9/13/2020	16:00	9.4	9/14/2020	16:00	9.4	9/15/2020	16:00	9.4
9/13/2020	17:00	9.4	9/14/2020	17:00	9.4	9/15/2020	17:00	9.4
9/13/2020	18:00	9.4	9/14/2020	18:00	9.4	9/15/2020	18:00	9.4
9/13/2020	19:00	9.4	9/14/2020	19:00	9.4	9/15/2020	19:00	9.3
9/13/2020	20:00	9.4	9/14/2020	20:00	9.3	9/15/2020	20:00	9.3
9/13/2020	21:00	9.4	9/14/2020	21:00	9.3	9/15/2020	21:00	9.3
9/13/2020	22:00	9.4	9/14/2020	22:00	9.3	9/15/2020	22:00	9.3
9/13/2020	23:00	9.4	9/14/2020	23:00	9.3	9/15/2020	23:00	9.3

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
9/16/2020	0:00	9.3	9/17/2020	0:00	9.4	9/18/2020	0:00	9.3
9/16/2020	1:00	9.3	9/17/2020	1:00	9.4	9/18/2020	1:00	9.3
9/16/2020	2:00	9.3	9/17/2020	2:00	9.4	9/18/2020	2:00	9.4
9/16/2020	3:00	9.4	9/17/2020	3:00	9.4	9/18/2020	3:00	9.4
9/16/2020	4:00	9.4	9/17/2020	4:00	9.4	9/18/2020	4:00	9.4
9/16/2020	5:00	9.4	9/17/2020	5:00	9.4	9/18/2020	5:00	9.4
9/16/2020	6:00	9.4	9/17/2020	6:00	9.4	9/18/2020	6:00	9.4
9/16/2020	7:00	9.4	9/17/2020	7:00	9.4	9/18/2020	7:00	9.4
9/16/2020	8:00	9.4	9/17/2020	8:00	9.4	9/18/2020	8:00	9.4
9/16/2020	9:00	9.4	9/17/2020	9:00	9.4	9/18/2020	9:00	9.3
9/16/2020	10:00	9.4	9/17/2020	10:00	9.4	9/18/2020	10:00	9.2
9/16/2020	11:00	9.4	9/17/2020	11:00	9.4	9/18/2020	11:00	9.2
9/16/2020	12:00	9.4	9/17/2020	12:00	9.4	9/18/2020	12:00	9.2
9/16/2020	13:00	9.4	9/17/2020	13:00	9.4	9/18/2020	13:00	9.2
9/16/2020	14:00	9.4	9/17/2020	14:00	9.4	9/18/2020	14:00	9.2
9/16/2020	15:00	9.4	9/17/2020	15:00	9.4	9/18/2020	15:00	9.2
9/16/2020	16:00	9.4	9/17/2020	16:00	9.4	9/18/2020	16:00	9.2
9/16/2020	17:00	9.4	9/17/2020	17:00	9.4	9/18/2020	17:00	9.2
9/16/2020	18:00	9.4	9/17/2020	18:00	9.4	9/18/2020	18:00	9.2
9/16/2020	19:00	9.4	9/17/2020	19:00	9.3	9/18/2020	19:00	9.2
9/16/2020	20:00	9.4	9/17/2020	20:00	9.3	9/18/2020	20:00	9.2
9/16/2020	21:00	9.4	9/17/2020	21:00	9.3	9/18/2020	21:00	9.2
9/16/2020	22:00	9.4	9/17/2020	22:00	9.3	9/18/2020	22:00	9.2
9/16/2020	23:00	9.4	9/17/2020	23:00	9.3	9/18/2020	23:00	9.2
9/19/2020	0:00	9.2	9/20/2020	0:00	9.2	9/21/2020	0:00	9.2
9/19/2020	1:00	9.1	9/20/2020	1:00	9.2	9/21/2020	1:00	9.2
9/19/2020	2:00	9.0	9/20/2020	2:00	9.2	9/21/2020	2:00	9.2
9/19/2020	3:00	9.0	9/20/2020	3:00	9.2	9/21/2020	3:00	9.2
9/19/2020	4:00	9.0	9/20/2020	4:00	9.2	9/21/2020	4:00	9.2
9/19/2020	5:00	9.0	9/20/2020	5:00	9.2	9/21/2020	5:00	9.2
9/19/2020	6:00	9.0	9/20/2020	6:00	9.2	9/21/2020	6:00	9.2
9/19/2020	7:00	9.0	9/20/2020	7:00	9.2	9/21/2020	7:00	9.2
9/19/2020	8:00	9.0	9/20/2020	8:00	9.2	9/21/2020	8:00	9.2
9/19/2020	9:00	9.1	9/20/2020	9:00	9.2	9/21/2020	9:00	9.2
9/19/2020	10:00	9.1	9/20/2020	10:00	9.2	9/21/2020	10:00	9.2
9/19/2020	11:00	9.1	9/20/2020	11:00	9.2	9/21/2020	11:00	9.2
9/19/2020	12:00	9.1	9/20/2020	12:00	9.2	9/21/2020	12:00	9.2
9/19/2020	13:00	9.1	9/20/2020	13:00	9.2	9/21/2020	13:00	9.2
9/19/2020	14:00	9.1	9/20/2020	14:00	9.2	9/21/2020	14:00	9.2
9/19/2020	15:00	9.1	9/20/2020	15:00	9.2	9/21/2020	15:00	9.2
9/19/2020	16:00	9.1	9/20/2020	16:00	9.2	9/21/2020	16:00	9.2
9/19/2020	17:00	9.2	9/20/2020	17:00	9.2	9/21/2020	17:00	9.2
9/19/2020	18:00	9.2	9/20/2020	18:00	9.2	9/21/2020	18:00	9.2
9/19/2020	19:00	9.2	9/20/2020	19:00	9.2	9/21/2020	19:00	9.2
9/19/2020	20:00	9.2	9/20/2020	20:00	9.2	9/21/2020	20:00	9.2
9/19/2020	21:00	9.2	9/20/2020	21:00	9.2	9/21/2020	21:00	9.2
9/19/2020	22:00	9.2	9/20/2020	22:00	9.2	9/21/2020	22:00	9.2
9/19/2020	23:00	9.2	9/20/2020	23:00	9.2	9/21/2020	23:00	9.2

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
9/22/2020	0:00	9.1	9/23/2020	0:00	9.0	9/24/2020	0:00	8.8
9/22/2020	1:00	9.1	9/23/2020	1:00	9.0	9/24/2020	1:00	8.8
9/22/2020	2:00	9.1	9/23/2020	2:00	9.0	9/24/2020	2:00	8.8
9/22/2020	3:00	9.1	9/23/2020	3:00	9.0	9/24/2020	3:00	8.8
9/22/2020	4:00	9.1	9/23/2020	4:00	9.0	9/24/2020	4:00	8.8
9/22/2020	5:00	9.1	9/23/2020	5:00	9.0	9/24/2020	5:00	8.8
9/22/2020	6:00	9.1	9/23/2020	6:00	9.0	9/24/2020	6:00	8.8
9/22/2020	7:00	9.1	9/23/2020	7:00	9.0	9/24/2020	7:00	8.8
9/22/2020	8:00	9.1	9/23/2020	8:00	9.0	9/24/2020	8:00	8.8
9/22/2020	9:00	9.1	9/23/2020	9:00	9.0	9/24/2020	9:00	8.8
9/22/2020	10:00	9.1	9/23/2020	10:00	9.0	9/24/2020	10:00	8.8
9/22/2020	11:00	9.1	9/23/2020	11:00	9.0	9/24/2020	11:00	8.8
9/22/2020	12:00	9.1	9/23/2020	12:00	9.0	9/24/2020	12:00	8.8
9/22/2020	13:00	9.1	9/23/2020	13:00	9.0	9/24/2020	13:00	8.8
9/22/2020	14:00	9.1	9/23/2020	14:00	9.0	9/24/2020	14:00	8.8
9/22/2020	15:00	9.1	9/23/2020	15:00	8.9	9/24/2020	15:00	8.7
9/22/2020	16:00	9.0	9/23/2020	16:00	8.9	9/24/2020	16:00	8.7
9/22/2020	17:00	9.0	9/23/2020	17:00	8.9	9/24/2020	17:00	8.7
9/22/2020	18:00	9.0	9/23/2020	18:00	8.9	9/24/2020	18:00	8.7
9/22/2020	19:00	9.0	9/23/2020	19:00	8.9	9/24/2020	19:00	8.7
9/22/2020	20:00	9.0	9/23/2020	20:00	8.9	9/24/2020	20:00	8.7
9/22/2020	21:00	9.0	9/23/2020	21:00	8.9	9/24/2020	21:00	8.7
9/22/2020	22:00	9.0	9/23/2020	22:00	8.9	9/24/2020	22:00	8.7
9/22/2020	23:00	9.0	9/23/2020	23:00	8.9	9/24/2020	23:00	8.6
9/25/2020	0:00	8.6	9/26/2020	0:00	8.4	9/27/2020	0:00	8.3
9/25/2020	1:00	8.6	9/26/2020	1:00	8.4	9/27/2020	1:00	8.3
9/25/2020	2:00	8.6	9/26/2020	2:00	8.4	9/27/2020	2:00	8.3
9/25/2020	3:00	8.6	9/26/2020	3:00	8.4	9/27/2020	3:00	8.3
9/25/2020	4:00	8.6	9/26/2020	4:00	8.4	9/27/2020	4:00	8.3
9/25/2020	5:00	8.6	9/26/2020	5:00	8.4	9/27/2020	5:00	8.3
9/25/2020	6:00	8.6	9/26/2020	6:00	8.4	9/27/2020	6:00	8.3
9/25/2020	7:00	8.6	9/26/2020	7:00	8.4	9/27/2020	7:00	8.3
9/25/2020	8:00	8.6	9/26/2020	8:00	8.4	9/27/2020	8:00	8.3
9/25/2020	9:00	8.6	9/26/2020	9:00	8.4	9/27/2020	9:00	8.3
9/25/2020	10:00	8.6	9/26/2020	10:00	8.4	9/27/2020	10:00	8.3
9/25/2020	11:00	8.6	9/26/2020	11:00	8.4	9/27/2020	11:00	8.3
9/25/2020	12:00	8.6	9/26/2020	12:00	8.4	9/27/2020	12:00	8.3
9/25/2020	13:00	8.6	9/26/2020	13:00	8.4	9/27/2020	13:00	8.3
9/25/2020	14:00	8.5	9/26/2020	14:00	8.3	9/27/2020	14:00	8.3
9/25/2020	15:00	8.5	9/26/2020	15:00	8.3	9/27/2020	15:00	8.3
9/25/2020	16:00	8.5	9/26/2020	16:00	8.3	9/27/2020	16:00	8.3
9/25/2020	17:00	8.5	9/26/2020	17:00	8.3	9/27/2020	17:00	8.3
9/25/2020	18:00	8.5	9/26/2020	18:00	8.3	9/27/2020	18:00	8.3
9/25/2020	19:00	8.5	9/26/2020	19:00	8.3	9/27/2020	19:00	8.3
9/25/2020	20:00	8.5	9/26/2020	20:00	8.3	9/27/2020	20:00	8.3
9/25/2020	21:00	8.5	9/26/2020	21:00	8.3	9/27/2020	21:00	8.3
9/25/2020	22:00	8.5	9/26/2020	22:00	8.3	9/27/2020	22:00	8.3
9/25/2020	23:00	8.4	9/26/2020	23:00	8.3	9/27/2020	23:00	8.3

Notes:
 Impoundment gates were raised April 21, 2020.
 The impoundment gates were lowered on October 19, 2020.
 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)
9/28/2020	0:00	8.3	9/29/2020	0:00	8.2	9/30/2020	0:00	8.1
9/28/2020	1:00	8.3	9/29/2020	1:00	8.2	9/30/2020	1:00	8.1
9/28/2020	2:00	8.3	9/29/2020	2:00	8.2	9/30/2020	2:00	8.1
9/28/2020	3:00	8.3	9/29/2020	3:00	8.2	9/30/2020	3:00	8.1
9/28/2020	4:00	8.3	9/29/2020	4:00	8.2	9/30/2020	4:00	8.1
9/28/2020	5:00	8.3	9/29/2020	5:00	8.2	9/30/2020	5:00	8.0
9/28/2020	6:00	8.3	9/29/2020	6:00	8.2	9/30/2020	6:00	8.0
9/28/2020	7:00	8.3	9/29/2020	7:00	8.2	9/30/2020	7:00	8.0
9/28/2020	8:00	8.3	9/29/2020	8:00	8.2	9/30/2020	8:00	8.0
9/28/2020	9:00	8.3	9/29/2020	9:00	8.2	9/30/2020	9:00	8.0
9/28/2020	10:00	8.3	9/29/2020	10:00	8.2	9/30/2020	10:00	8.0
9/28/2020	11:00	8.3	9/29/2020	11:00	8.2	9/30/2020	11:00	8.0
9/28/2020	12:00	8.3	9/29/2020	12:00	8.2	9/30/2020	12:00	8.0
9/28/2020	13:00	8.2	9/29/2020	13:00	8.1	9/30/2020	13:00	8.0
9/28/2020	14:00	8.2	9/29/2020	14:00	8.1	9/30/2020	14:00	8.0
9/28/2020	15:00	3.8	9/29/2020	15:00	8.1	9/30/2020	15:00	8.0
9/28/2020	16:00	8.2	9/29/2020	16:00	8.1	9/30/2020	16:00	8.0
9/28/2020	17:00	8.2	9/29/2020	17:00	8.1	9/30/2020	17:00	8.0
9/28/2020	18:00	8.2	9/29/2020	18:00	8.1	9/30/2020	18:00	8.0
9/28/2020	19:00	8.2	9/29/2020	19:00	8.1	9/30/2020	19:00	8.0
9/28/2020	20:00	8.2	9/29/2020	20:00	8.1	9/30/2020	20:00	8.0
9/28/2020	21:00	8.2	9/29/2020	21:00	8.1	9/30/2020	21:00	8.0
9/28/2020	22:00	8.2	9/29/2020	22:00	8.1	9/30/2020	22:00	8.0
9/28/2020	23:00	8.2	9/29/2020	23:00	8.1	9/30/2020	23:00	8.0
10/1/2020	0:00	8.0	10/2/2020	0:00	7.8	10/3/2020	0:00	7.6
10/1/2020	1:00	8.0	10/2/2020	1:00	7.8	10/3/2020	1:00	7.5
10/1/2020	2:00	8.0	10/2/2020	2:00	7.8	10/3/2020	2:00	7.5
10/1/2020	3:00	8.0	10/2/2020	3:00	7.8	10/3/2020	3:00	7.5
10/1/2020	4:00	8.0	10/2/2020	4:00	7.8	10/3/2020	4:00	7.5
10/1/2020	5:00	8.0	10/2/2020	5:00	7.8	10/3/2020	5:00	7.5
10/1/2020	6:00	8.0	10/2/2020	6:00	7.8	10/3/2020	6:00	7.5
10/1/2020	7:00	8.0	10/2/2020	7:00	7.8	10/3/2020	7:00	7.5
10/1/2020	8:00	8.0	10/2/2020	8:00	7.8	10/3/2020	8:00	7.5
10/1/2020	9:00	8.0	10/2/2020	9:00	7.7	10/3/2020	9:00	7.5
10/1/2020	10:00	8.0	10/2/2020	10:00	7.7	10/3/2020	10:00	7.5
10/1/2020	11:00	8.0	10/2/2020	11:00	7.7	10/3/2020	11:00	7.5
10/1/2020	12:00	8.0	10/2/2020	12:00	7.7	10/3/2020	12:00	7.5
10/1/2020	13:00	7.9	10/2/2020	13:00	7.7	10/3/2020	13:00	7.5
10/1/2020	14:00	7.9	10/2/2020	14:00	7.7	10/3/2020	14:00	7.5
10/1/2020	15:00	7.9	10/2/2020	15:00	7.7	10/3/2020	15:00	7.5
10/1/2020	16:00	7.9	10/2/2020	16:00	7.7	10/3/2020	16:00	7.5
10/1/2020	17:00	7.9	10/2/2020	17:00	7.6	10/3/2020	17:00	7.4
10/1/2020	18:00	7.9	10/2/2020	18:00	7.6	10/3/2020	18:00	7.4
10/1/2020	19:00	7.9	10/2/2020	19:00	7.6	10/3/2020	19:00	7.4
10/1/2020	20:00	7.9	10/2/2020	20:00	7.6	10/3/2020	20:00	7.4
10/1/2020	21:00	7.8	10/2/2020	21:00	7.6	10/3/2020	21:00	7.4
10/1/2020	22:00	7.8	10/2/2020	22:00	7.6	10/3/2020	22:00	7.4
10/1/2020	23:00	7.8	10/2/2020	23:00	7.6	10/3/2020	23:00	7.4

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
10/4/2020	0:00	7.4	10/5/2020	0:00	7.4	10/6/2020	0:00	7.3
10/4/2020	1:00	7.4	10/5/2020	1:00	7.4	10/6/2020	1:00	7.3
10/4/2020	2:00	7.4	10/5/2020	2:00	7.4	10/6/2020	2:00	7.3
10/4/2020	3:00	7.4	10/5/2020	3:00	7.4	10/6/2020	3:00	7.3
10/4/2020	4:00	7.4	10/5/2020	4:00	7.4	10/6/2020	4:00	7.3
10/4/2020	5:00	7.4	10/5/2020	5:00	7.4	10/6/2020	5:00	7.3
10/4/2020	6:00	7.4	10/5/2020	6:00	7.4	10/6/2020	6:00	7.3
10/4/2020	7:00	7.4	10/5/2020	7:00	7.4	10/6/2020	7:00	7.3
10/4/2020	8:00	7.4	10/5/2020	8:00	7.4	10/6/2020	8:00	7.3
10/4/2020	9:00	7.4	10/5/2020	9:00	7.4	10/6/2020	9:00	7.2
10/4/2020	10:00	7.4	10/5/2020	10:00	7.4	10/6/2020	10:00	7.2
10/4/2020	11:00	7.4	10/5/2020	11:00	7.4	10/6/2020	11:00	7.2
10/4/2020	12:00	7.4	10/5/2020	12:00	7.4	10/6/2020	12:00	7.2
10/4/2020	13:00	7.4	10/5/2020	13:00	7.4	10/6/2020	13:00	7.2
10/4/2020	14:00	7.4	10/5/2020	14:00	7.4	10/6/2020	14:00	7.2
10/4/2020	15:00	7.4	10/5/2020	15:00	7.4	10/6/2020	15:00	7.2
10/4/2020	16:00	7.4	10/5/2020	16:00	7.3	10/6/2020	16:00	7.2
10/4/2020	17:00	7.4	10/5/2020	17:00	7.3	10/6/2020	17:00	7.2
10/4/2020	18:00	7.4	10/5/2020	18:00	7.3	10/6/2020	18:00	7.2
10/4/2020	19:00	7.4	10/5/2020	19:00	7.3	10/6/2020	19:00	7.2
10/4/2020	20:00	7.4	10/5/2020	20:00	7.3	10/6/2020	20:00	7.2
10/4/2020	21:00	7.4	10/5/2020	21:00	7.3	10/6/2020	21:00	7.2
10/4/2020	22:00	7.4	10/5/2020	22:00	7.3	10/6/2020	22:00	7.2
10/4/2020	23:00	7.4	10/5/2020	23:00	7.3	10/6/2020	23:00	7.2
10/7/2020	0:00	7.2	10/8/2020	0:00	7.2	10/9/2020	0:00	7.1
10/7/2020	1:00	7.2	10/8/2020	1:00	7.2	10/9/2020	1:00	7.1
10/7/2020	2:00	7.2	10/8/2020	2:00	7.2	10/9/2020	2:00	7.1
10/7/2020	3:00	7.2	10/8/2020	3:00	7.2	10/9/2020	3:00	7.1
10/7/2020	4:00	7.2	10/8/2020	4:00	7.2	10/9/2020	4:00	7.1
10/7/2020	5:00	7.2	10/8/2020	5:00	7.2	10/9/2020	5:00	7.1
10/7/2020	6:00	7.2	10/8/2020	6:00	7.2	10/9/2020	6:00	0.0
10/7/2020	7:00	7.2	10/8/2020	7:00	7.2	10/9/2020	7:00	0.0
10/7/2020	8:00	7.2	10/8/2020	8:00	7.2	10/9/2020	8:00	0.0
10/7/2020	9:00	7.2	10/8/2020	9:00	7.2	10/9/2020	9:00	0.0
10/7/2020	10:00	7.2	10/8/2020	10:00	7.2	10/9/2020	10:00	2.2
10/7/2020	11:00	7.2	10/8/2020	11:00	7.2	10/9/2020	11:00	7.0
10/7/2020	12:00	7.2	10/8/2020	12:00	7.2	10/9/2020	12:00	7.0
10/7/2020	13:00	7.2	10/8/2020	13:00	7.2	10/9/2020	13:00	7.0
10/7/2020	14:00	7.2	10/8/2020	14:00	7.2	10/9/2020	14:00	7.0
10/7/2020	15:00	7.2	10/8/2020	15:00	7.2	10/9/2020	15:00	7.0
10/7/2020	16:00	7.2	10/8/2020	16:00	7.2	10/9/2020	16:00	7.0
10/7/2020	17:00	7.2	10/8/2020	17:00	7.2	10/9/2020	17:00	7.0
10/7/2020	18:00	7.2	10/8/2020	18:00	7.1	10/9/2020	18:00	7.0
10/7/2020	19:00	7.2	10/8/2020	19:00	7.1	10/9/2020	19:00	6.9
10/7/2020	20:00	7.2	10/8/2020	20:00	7.1	10/9/2020	20:00	6.9
10/7/2020	21:00	7.2	10/8/2020	21:00	7.1	10/9/2020	21:00	6.9
10/7/2020	22:00	7.2	10/8/2020	22:00	7.1	10/9/2020	22:00	6.9
10/7/2020	23:00	7.2	10/8/2020	23:00	7.1	10/9/2020	23:00	6.9

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
10/10/2020	0:00	6.9	10/11/2020	0:00	6.6	10/12/2020	0:00	6.5
10/10/2020	1:00	6.9	10/11/2020	1:00	6.6	10/12/2020	1:00	6.5
10/10/2020	2:00	6.8	10/11/2020	2:00	6.6	10/12/2020	2:00	6.5
10/10/2020	3:00	6.8	10/11/2020	3:00	6.6	10/12/2020	3:00	6.5
10/10/2020	4:00	6.8	10/11/2020	4:00	6.6	10/12/2020	4:00	6.5
10/10/2020	5:00	6.8	10/11/2020	5:00	6.6	10/12/2020	5:00	6.5
10/10/2020	6:00	6.8	10/11/2020	6:00	6.6	10/12/2020	6:00	6.5
10/10/2020	7:00	6.8	10/11/2020	7:00	6.6	10/12/2020	7:00	6.5
10/10/2020	8:00	6.8	10/11/2020	8:00	6.6	10/12/2020	8:00	6.5
10/10/2020	9:00	6.8	10/11/2020	9:00	6.6	10/12/2020	9:00	6.5
10/10/2020	10:00	6.7	10/11/2020	10:00	6.5	10/12/2020	10:00	6.5
10/10/2020	11:00	6.7	10/11/2020	11:00	6.5	10/12/2020	11:00	6.5
10/10/2020	12:00	6.7	10/11/2020	12:00	6.5	10/12/2020	12:00	6.5
10/10/2020	13:00	6.7	10/11/2020	13:00	6.5	10/12/2020	13:00	6.5
10/10/2020	14:00	6.7	10/11/2020	14:00	6.5	10/12/2020	14:00	6.5
10/10/2020	15:00	6.7	10/11/2020	15:00	6.5	10/12/2020	15:00	6.5
10/10/2020	16:00	6.7	10/11/2020	16:00	6.5	10/12/2020	16:00	6.5
10/10/2020	17:00	6.7	10/11/2020	17:00	6.5	10/12/2020	17:00	6.4
10/10/2020	18:00	6.6	10/11/2020	18:00	6.5	10/12/2020	18:00	6.4
10/10/2020	19:00	6.6	10/11/2020	19:00	6.5	10/12/2020	19:00	6.4
10/10/2020	20:00	6.6	10/11/2020	20:00	6.5	10/12/2020	20:00	6.4
10/10/2020	21:00	6.6	10/11/2020	21:00	6.5	10/12/2020	21:00	6.4
10/10/2020	22:00	6.6	10/11/2020	22:00	6.5	10/12/2020	22:00	6.4
10/10/2020	23:00	6.6	10/11/2020	23:00	6.5	10/12/2020	23:00	6.4
10/13/2020	0:00	6.4	10/14/2020	0:00	6.2	10/15/2020	0:00	6.1
10/13/2020	1:00	6.3	10/14/2020	1:00	6.2	10/15/2020	1:00	6.1
10/13/2020	2:00	6.3	10/14/2020	2:00	6.2	10/15/2020	2:00	6.1
10/13/2020	3:00	6.3	10/14/2020	3:00	6.2	10/15/2020	3:00	6.1
10/13/2020	4:00	6.3	10/14/2020	4:00	6.2	10/15/2020	4:00	6.1
10/13/2020	5:00	6.3	10/14/2020	5:00	6.2	10/15/2020	5:00	6.1
10/13/2020	6:00	6.3	10/14/2020	6:00	6.2	10/15/2020	6:00	6.1
10/13/2020	7:00	6.3	10/14/2020	7:00	6.2	10/15/2020	7:00	6.1
10/13/2020	8:00	6.3	10/14/2020	8:00	6.2	10/15/2020	8:00	6.1
10/13/2020	9:00	6.3	10/14/2020	9:00	6.1	10/15/2020	9:00	6.0
10/13/2020	10:00	6.3	10/14/2020	10:00	6.1	10/15/2020	10:00	6.0
10/13/2020	11:00	6.3	10/14/2020	11:00	6.1	10/15/2020	11:00	6.0
10/13/2020	12:00	6.3	10/14/2020	12:00	6.1	10/15/2020	12:00	6.0
10/13/2020	13:00	6.3	10/14/2020	13:00	6.1	10/15/2020	13:00	6.0
10/13/2020	14:00	6.3	10/14/2020	14:00	6.1	10/15/2020	14:00	6.0
10/13/2020	15:00	6.3	10/14/2020	15:00	6.1	10/15/2020	15:00	6.0
10/13/2020	16:00	6.3	10/14/2020	16:00	6.1	10/15/2020	16:00	6.0
10/13/2020	17:00	6.2	10/14/2020	17:00	6.1	10/15/2020	17:00	5.9
10/13/2020	18:00	6.2	10/14/2020	18:00	6.1	10/15/2020	18:00	5.9
10/13/2020	19:00	6.2	10/14/2020	19:00	6.1	10/15/2020	19:00	5.9
10/13/2020	20:00	6.2	10/14/2020	20:00	6.1	10/15/2020	20:00	5.9
10/13/2020	21:00	6.2	10/14/2020	21:00	6.1	10/15/2020	21:00	5.9
10/13/2020	22:00	6.2	10/14/2020	22:00	6.1	10/15/2020	22:00	5.9
10/13/2020	23:00	6.2	10/14/2020	23:00	6.1	10/15/2020	23:00	5.9

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
10/16/2020	0:00	5.9	10/17/2020	0:00	5.6	10/18/2020	0:00	5.6
10/16/2020	1:00	5.9	10/17/2020	1:00	5.6	10/18/2020	1:00	5.6
10/16/2020	2:00	5.9	10/17/2020	2:00	5.6	10/18/2020	2:00	5.6
10/16/2020	3:00	5.9	10/17/2020	3:00	5.6	10/18/2020	3:00	5.6
10/16/2020	4:00	5.9	10/17/2020	4:00	5.6	10/18/2020	4:00	5.6
10/16/2020	5:00	5.9	10/17/2020	5:00	5.6	10/18/2020	5:00	5.6
10/16/2020	6:00	5.9	10/17/2020	6:00	5.6	10/18/2020	6:00	5.6
10/16/2020	7:00	5.9	10/17/2020	7:00	5.6	10/18/2020	7:00	5.6
10/16/2020	8:00	5.9	10/17/2020	8:00	5.6	10/18/2020	8:00	5.6
10/16/2020	9:00	5.8	10/17/2020	9:00	5.6	10/18/2020	9:00	5.6
10/16/2020	10:00	5.8	10/17/2020	10:00	5.6	10/18/2020	10:00	5.6
10/16/2020	11:00	5.8	10/17/2020	11:00	5.6	10/18/2020	11:00	5.6
10/16/2020	12:00	5.8	10/17/2020	12:00	5.6	10/18/2020	12:00	5.6
10/16/2020	13:00	5.8	10/17/2020	13:00	5.6	10/18/2020	13:00	5.6
10/16/2020	14:00	5.8	10/17/2020	14:00	5.6	10/18/2020	14:00	5.6
10/16/2020	15:00	5.8	10/17/2020	15:00	5.6	10/18/2020	15:00	5.6
10/16/2020	16:00	5.7	10/17/2020	16:00	5.6	10/18/2020	16:00	5.6
10/16/2020	17:00	5.7	10/17/2020	17:00	5.6	10/18/2020	17:00	5.7
10/16/2020	18:00	5.7	10/17/2020	18:00	5.6	10/18/2020	18:00	5.7
10/16/2020	19:00	5.7	10/17/2020	19:00	5.6	10/18/2020	19:00	5.7
10/16/2020	20:00	5.7	10/17/2020	20:00	5.6	10/18/2020	20:00	5.7
10/16/2020	21:00	5.7	10/17/2020	21:00	5.6	10/18/2020	21:00	5.7
10/16/2020	22:00	5.7	10/17/2020	22:00	5.6	10/18/2020	22:00	5.7
10/16/2020	23:00	5.7	10/17/2020	23:00	5.6	10/18/2020	23:00	5.7
10/19/2020	0:00	5.6	10/20/2020	0:00	5.6	10/21/2020	0:00	5.7
10/19/2020	1:00	5.6	10/20/2020	1:00	5.6	10/21/2020	1:00	5.7
10/19/2020	2:00	5.6	10/20/2020	2:00	5.6	10/21/2020	2:00	5.7
10/19/2020	3:00	5.6	10/20/2020	3:00	5.6	10/21/2020	3:00	5.7
10/19/2020	4:00	5.6	10/20/2020	4:00	5.6	10/21/2020	4:00	5.7
10/19/2020	5:00	5.6	10/20/2020	5:00	5.6	10/21/2020	5:00	5.7
10/19/2020	6:00	5.6	10/20/2020	6:00	5.6	10/21/2020	6:00	5.7
10/19/2020	7:00	5.6	10/20/2020	7:00	5.6	10/21/2020	7:00	5.7
10/19/2020	8:00	5.6	10/20/2020	8:00	5.6	10/21/2020	8:00	5.7
10/19/2020	9:00	5.6	10/20/2020	9:00	5.6	10/21/2020	9:00	5.7
10/19/2020	10:00	5.6	10/20/2020	10:00	5.6	10/21/2020	10:00	5.7
10/19/2020	11:00	5.6	10/20/2020	11:00	5.6	10/21/2020	11:00	5.7
10/19/2020	12:00	5.6	10/20/2020	12:00	5.6	10/21/2020	12:00	5.7
10/19/2020	13:00	5.6	10/20/2020	13:00	5.6	10/21/2020	13:00	5.7
10/19/2020	14:00	5.6	10/20/2020	14:00	5.6	10/21/2020	14:00	5.7
10/19/2020	15:00	5.6	10/20/2020	15:00	5.7	10/21/2020	15:00	5.7
10/19/2020	16:00	5.7	10/20/2020	16:00	5.7	10/21/2020	16:00	5.7
10/19/2020	17:00	5.7	10/20/2020	17:00	5.7	10/21/2020	17:00	5.7
10/19/2020	18:00	5.7	10/20/2020	18:00	5.7	10/21/2020	18:00	5.7
10/19/2020	19:00	5.7	10/20/2020	19:00	5.7	10/21/2020	19:00	5.7
10/19/2020	20:00	5.7	10/20/2020	20:00	5.7	10/21/2020	20:00	5.7
10/19/2020	21:00	5.7	10/20/2020	21:00	5.7	10/21/2020	21:00	5.7
10/19/2020	22:00	5.7	10/20/2020	22:00	5.7	10/21/2020	22:00	5.7
10/19/2020	23:00	5.6	10/20/2020	23:00	5.7	10/21/2020	23:00	5.7

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
10/22/2020	0:00	5.7	10/23/2020	0:00	5.7	10/24/2020	0:00	5.6
10/22/2020	1:00	5.7	10/23/2020	1:00	5.7	10/24/2020	1:00	5.6
10/22/2020	2:00	5.7	10/23/2020	2:00	5.7	10/24/2020	2:00	5.6
10/22/2020	3:00	5.7	10/23/2020	3:00	5.7	10/24/2020	3:00	5.6
10/22/2020	4:00	5.7	10/23/2020	4:00	5.7	10/24/2020	4:00	5.6
10/22/2020	5:00	5.7	10/23/2020	5:00	5.7	10/24/2020	5:00	5.6
10/22/2020	6:00	5.7	10/23/2020	6:00	5.6	10/24/2020	6:00	5.6
10/22/2020	7:00	5.7	10/23/2020	7:00	5.6	10/24/2020	7:00	5.6
10/22/2020	8:00	5.7	10/23/2020	8:00	5.6	10/24/2020	8:00	5.6
10/22/2020	9:00	5.7	10/23/2020	9:00	5.6	10/24/2020	9:00	5.6
10/22/2020	10:00	5.7	10/23/2020	10:00	5.6	10/24/2020	10:00	5.6
10/22/2020	11:00	5.7	10/23/2020	11:00	5.6	10/24/2020	11:00	5.6
10/22/2020	12:00	5.7	10/23/2020	12:00	5.6	10/24/2020	12:00	5.6
10/22/2020	13:00	5.7	10/23/2020	13:00	5.6	10/24/2020	13:00	5.6
10/22/2020	14:00	5.7	10/23/2020	14:00	5.6	10/24/2020	14:00	5.6
10/22/2020	15:00	5.7	10/23/2020	15:00	5.6	10/24/2020	15:00	5.6
10/22/2020	16:00	5.7	10/23/2020	16:00	5.6	10/24/2020	16:00	5.6
10/22/2020	17:00	5.7	10/23/2020	17:00	5.6	10/24/2020	17:00	5.6
10/22/2020	18:00	5.7	10/23/2020	18:00	5.6	10/24/2020	18:00	5.6
10/22/2020	19:00	5.7	10/23/2020	19:00	5.6	10/24/2020	19:00	5.6
10/22/2020	20:00	5.7	10/23/2020	20:00	5.6	10/24/2020	20:00	5.6
10/22/2020	21:00	5.7	10/23/2020	21:00	5.6	10/24/2020	21:00	5.6
10/22/2020	22:00	5.7	10/23/2020	22:00	5.6	10/24/2020	22:00	5.6
10/22/2020	23:00	5.7	10/23/2020	23:00	5.6	10/24/2020	23:00	5.6
10/25/2020	0:00	5.6	10/26/2020	0:00	5.6	10/27/2020	0:00	5.6
10/25/2020	1:00	5.6	10/26/2020	1:00	5.6	10/27/2020	1:00	5.6
10/25/2020	2:00	5.6	10/26/2020	2:00	5.6	10/27/2020	2:00	5.6
10/25/2020	3:00	5.6	10/26/2020	3:00	5.6	10/27/2020	3:00	5.6
10/25/2020	4:00	5.6	10/26/2020	4:00	5.6	10/27/2020	4:00	5.6
10/25/2020	5:00	5.6	10/26/2020	5:00	5.6	10/27/2020	5:00	5.6
10/25/2020	6:00	5.6	10/26/2020	6:00	5.6	10/27/2020	6:00	5.6
10/25/2020	7:00	5.6	10/26/2020	7:00	5.6	10/27/2020	7:00	5.6
10/25/2020	8:00	5.6	10/26/2020	8:00	5.6	10/27/2020	8:00	5.6
10/25/2020	9:00	5.6	10/26/2020	9:00	5.6	10/27/2020	9:00	5.6
10/25/2020	10:00	5.6	10/26/2020	10:00	5.6	10/27/2020	10:00	5.6
10/25/2020	11:00	5.6	10/26/2020	11:00	5.6	10/27/2020	11:00	5.6
10/25/2020	12:00	5.6	10/26/2020	12:00	5.6	10/27/2020	12:00	5.6
10/25/2020	13:00	5.6	10/26/2020	13:00	5.6	10/27/2020	13:00	5.6
10/25/2020	14:00	5.6	10/26/2020	14:00	5.6	10/27/2020	14:00	5.6
10/25/2020	15:00	5.6	10/26/2020	15:00	5.6	10/27/2020	15:00	5.6
10/25/2020	16:00	5.6	10/26/2020	16:00	5.6	10/27/2020	16:00	5.6
10/25/2020	17:00	5.6	10/26/2020	17:00	5.6	10/27/2020	17:00	5.6
10/25/2020	18:00	5.6	10/26/2020	18:00	5.6	10/27/2020	18:00	5.6
10/25/2020	19:00	5.6	10/26/2020	19:00	5.6	10/27/2020	19:00	5.6
10/25/2020	20:00	5.6	10/26/2020	20:00	5.6	10/27/2020	20:00	5.6
10/25/2020	21:00	5.6	10/26/2020	21:00	5.6	10/27/2020	21:00	5.6
10/25/2020	22:00	5.6	10/26/2020	22:00	5.6	10/27/2020	22:00	5.6
10/25/2020	23:00	5.6	10/26/2020	23:00	5.6	10/27/2020	23:00	5.6

Notes:

Impoundment gates were raised April 21, 2020.

The impoundment gates were lowered on October 19, 2020.

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)
10/28/2020	0:00	5.6	10/29/2020	0:00	4.6	10/30/2020	0:00	5.6
10/28/2020	1:00	5.6	10/29/2020	1:00	5.6	10/30/2020	1:00	5.6
10/28/2020	2:00	5.6	10/29/2020	2:00	5.6	10/30/2020	2:00	5.6
10/28/2020	3:00	5.6	10/29/2020	3:00	5.6	10/30/2020	3:00	5.5
10/28/2020	4:00	5.6	10/29/2020	4:00	5.6	10/30/2020	4:00	5.5
10/28/2020	5:00	5.6	10/29/2020	5:00	5.6	10/30/2020	5:00	5.5
10/28/2020	6:00	5.6	10/29/2020	6:00	5.6	10/30/2020	6:00	5.5
10/28/2020	7:00	5.6	10/29/2020	7:00	5.6	10/30/2020	7:00	5.5
10/28/2020	8:00	5.6	10/29/2020	8:00	5.6	10/30/2020	8:00	5.5
10/28/2020	9:00	5.6	10/29/2020	9:00	5.5	10/30/2020	9:00	5.5
10/28/2020	10:00	5.6	10/29/2020	10:00	5.3	10/30/2020	10:00	5.5
10/28/2020	11:00	5.6	10/29/2020	11:00	5.4	10/30/2020	11:00	5.5
10/28/2020	12:00	5.6	10/29/2020	12:00	0.0	10/30/2020	12:00	5.5
10/28/2020	13:00	5.6	10/29/2020	13:00	5.4	10/30/2020	13:00	5.5
10/28/2020	14:00	5.6	10/29/2020	14:00	5.6	10/30/2020	14:00	5.5
10/28/2020	15:00	5.6	10/29/2020	15:00	5.6	10/30/2020	15:00	5.5
10/28/2020	16:00	5.6	10/29/2020	16:00	5.6	10/30/2020	16:00	5.5
10/28/2020	17:00	5.6	10/29/2020	17:00	5.6	10/30/2020	17:00	5.5
10/28/2020	18:00	5.6	10/29/2020	18:00	5.6	10/30/2020	18:00	5.5
10/28/2020	19:00	5.6	10/29/2020	19:00	5.6	10/30/2020	19:00	5.5
10/28/2020	20:00	5.6	10/29/2020	20:00	5.6	10/30/2020	20:00	5.5
10/28/2020	21:00	5.6	10/29/2020	21:00	5.6	10/30/2020	21:00	5.5
10/28/2020	22:00	5.6	10/29/2020	22:00	5.6	10/30/2020	22:00	5.5
10/28/2020	23:00	5.6	10/29/2020	23:00	5.6	10/30/2020	23:00	5.5
10/31/2020	0:00	5.5						
10/31/2020	1:00	5.5						
10/31/2020	2:00	5.5						
10/31/2020	3:00	5.5						
10/31/2020	4:00	5.5						
10/31/2020	5:00	5.5						
10/31/2020	6:00	5.5						
10/31/2020	7:00	5.5						
10/31/2020	8:00	5.5						
10/31/2020	9:00	5.5						
10/31/2020	10:00	5.5						
10/31/2020	11:00	5.5						
10/31/2020	12:00	5.5						
10/31/2020	13:00	5.5						
10/31/2020	14:00	5.5						
10/31/2020	15:00	5.5						
10/31/2020	16:00	5.5						
10/31/2020	17:00	5.5						
10/31/2020	18:00	5.5						
10/31/2020	19:00	5.5						
10/31/2020	20:00	5.5						
10/31/2020	21:00	5.5						
10/31/2020	22:00	5.5						
10/31/2020	23:00	5.5						

Notes:
 Impoundment gates were raised April 21, 2020.
 The impoundment gates were lowered on October 19, 2020.
 Stage values represent the first valid data point of each hour.
 Values flagged "e" are estimated.