

Salinas Valley Water Project Annual Flow Monitoring Report

Operational Season 2014



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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 (*Figure 1*):

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;
- improve the hydrologic balance of the Salinas 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 has been incorporated into the NMFS Biological Opinion (BO) as a stand-alone document, which may be modified upon mutual agreement between the Agency and NMFS, in order to facilitate future adaptive management strategies.

This report is provided to NMFS in order to comply with the BO, Section X, Incidental Take Statement; Subsection D, Terms and Conditions; Item 21.a (Fish Passage), 21.b (Fish Screens), and 21.c (Fish Relocation). *Table 1* summarizes data included in this report. *Figure 1* shows the location of facilities and data collection points referenced in this report.

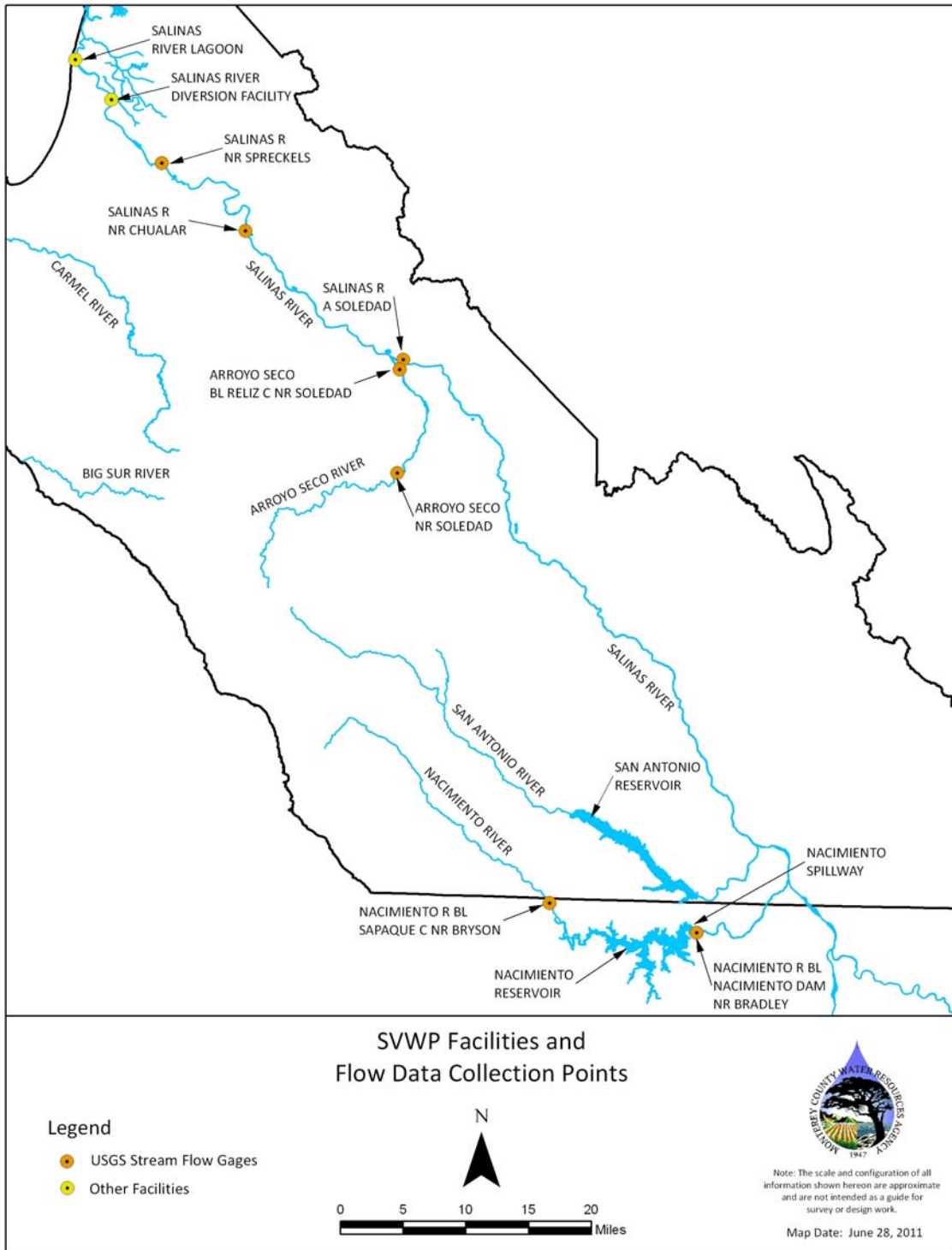


Figure 1. SVWP Facilities and Flow Data Collection Points

Table 1. Summary of Data Included in this Report.

Data	Source	Location in Report
Year-Type Determination WY 2014 (Figure 2)	Agency	Page 5
Adult Steelhead Upstream Migration Flows (Figure 3)	Agency	Page 6
Adult Steelhead Upstream Passage Days by Operational Year (Table 2)	Agency	Page 7
Adult Steelhead Upstream Passage Days by Year Type (Table 3)	Agency	Page 7
Steelhead Smolt Outmigration Opportunities (Figure 4)	Agency	Page 9
Mean Monthly Discharge from Blanco Drain (Table 4)	Agency	Page 14
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
Compliance with Salinas River Lagoon Stage Requirements	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*) as required in the BO. Operationally, 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 BO and 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.

Because USGS stream flow data typically is approved and published up to one year after the water year (WY) for which it is computed this report contains approved stream flow data for WY 2014. Stream flow beyond the end of WY 2014 should be considered provisional unless identified as approved by the USGS. This report includes real-time stream flow, approved and provisional mean daily stream flow, reservoir storage and releases, and Salinas River Lagoon data for the period from October 1, 2013 through September 30, 2014.

2014 OPERATIONAL SEASON

The SRDF was not operated during the 2014 operational season due to low reservoir levels that can be attributed in part to emergency repair work that occurred during the 2013 operational season as well as ongoing drought conditions.

YEAR-TYPE DETERMINATION

Year-type is based on the exceedance probability (relative to the period of record) of the annual mean stream flow 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, 2014 (forecasting a mean annual flow of 16 cfs) and again on April 1, 2014 (forecasting a mean annual flow of 15 cfs). Period of record data for this analysis incorporated the most recently published USGS data, spanning the period WY 1902 through WY 2012. Both forecasts resulted in a year-type determination of "Dry" (*Figure 2*). Agency staff notified the NMFS Santa Rosa office of the year-type forecasts by phone on March 15 and April 1, 2014. Subsequent evaluation of approved USGS data for the stream gage Arroyo Seco near Soledad showed the annual mean stream flow to be 16 cfs, confirming the year type determination of "Dry" (see *Figure 2*, "Year Type Determination").

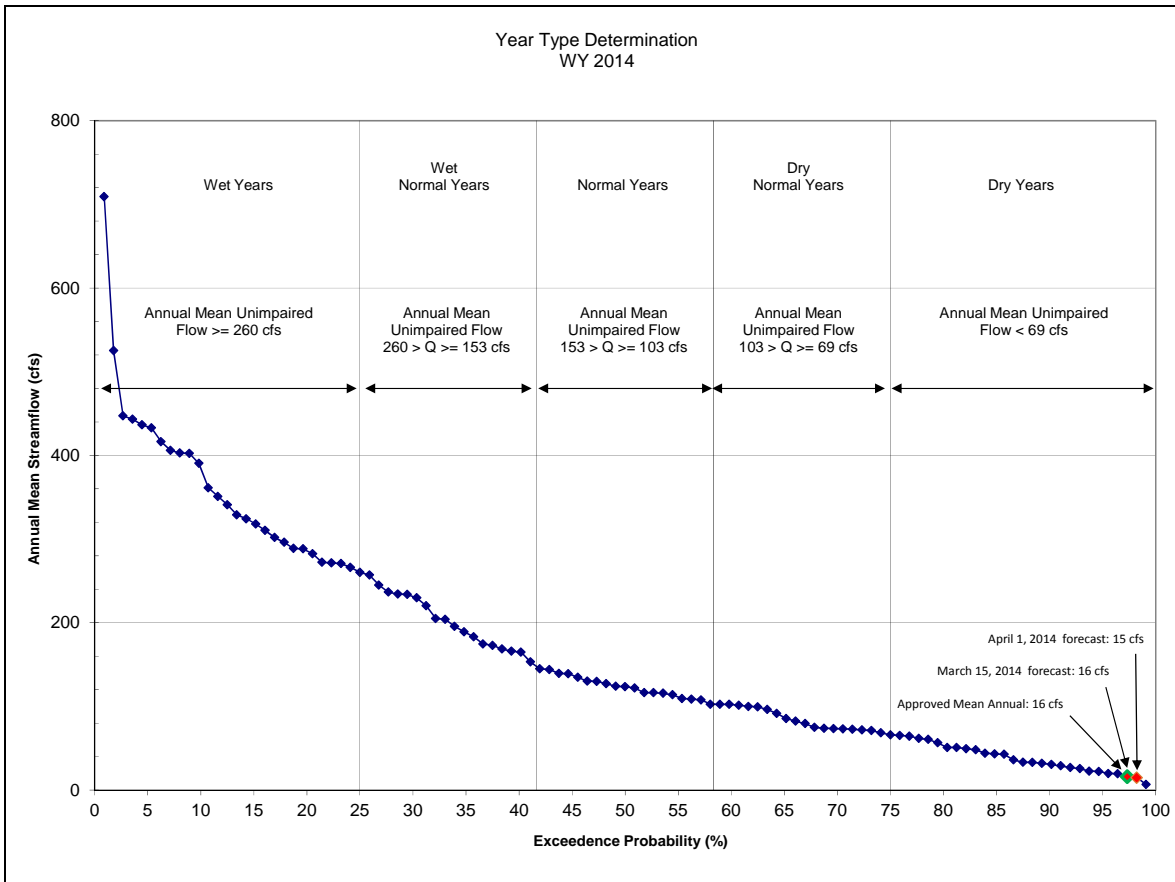


Figure 2. Exceedance Probability for Water Years 1902 through 2012 of annual mean stream flow for Arroyo Seco (Based on approved USGS data for Arroyo Seco near Soledad) defining Year Types: Wet, Wet Normal, Normal, Dry Normal, and Dry. Forecast Arroyo Seco near Soledad mean annual stream flow on March 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 through natural flows. Beginning on February 1, in all year types, passage conditions will 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).

In order for the triggers to be active, the combined storage at Nacimiento and San Antonio reservoirs must be at least 220,000 acre-feet, and the Salinas River Mouth at the Salinas River Lagoon must be open to the ocean.

Combined storage at both reservoirs remained below 220,000 acre-feet between February 1, 2014 and March 31, 2014 (*Appendix C*). During this same period, the Salinas River Mouth at the Salinas River Lagoon remained closed to the ocean (*Appendix D*). Therefore, no action was taken to augment flows to sustain required adult steelhead upstream passage.

Figure 3 graphs USGS provisional and USGS approved mean daily flow data illustrating that no adult steelhead upstream passage conditions existed in 2014.

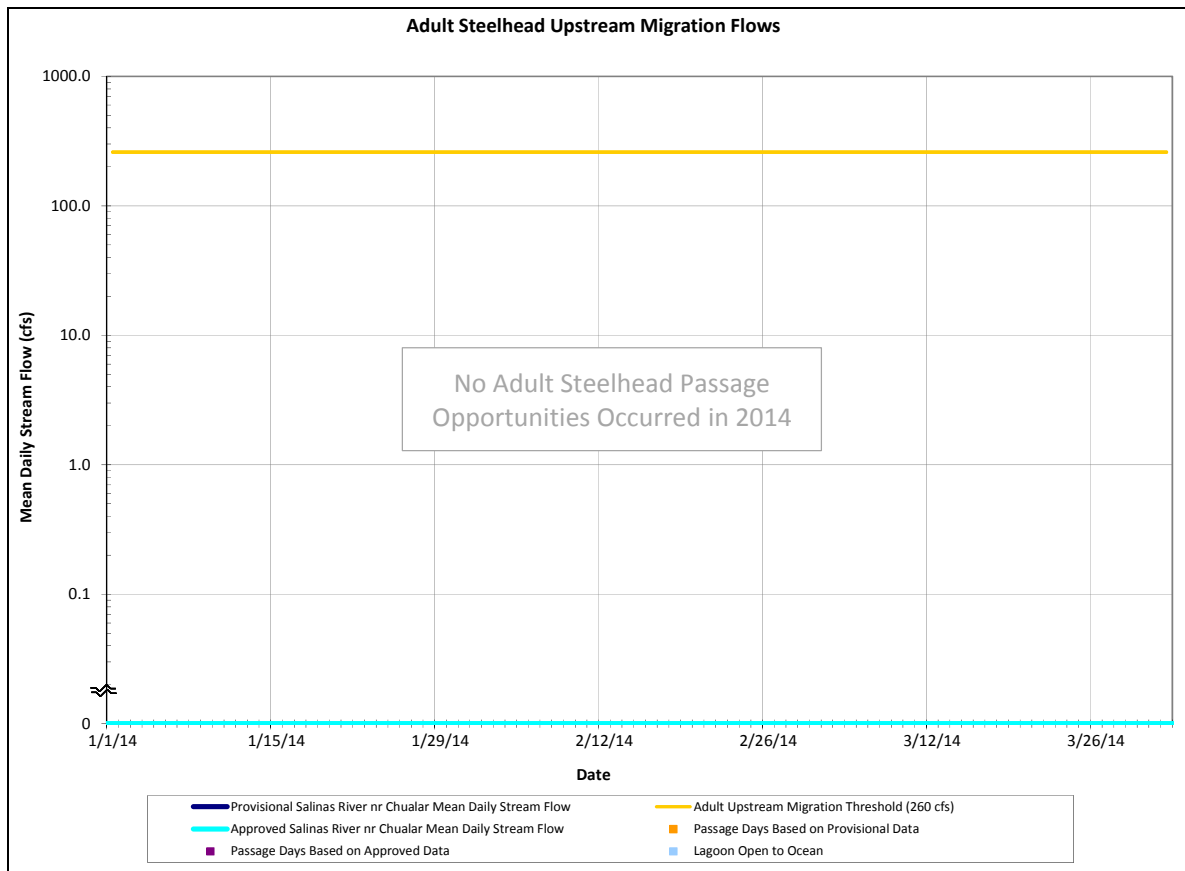


Figure 3. No Adult Steelhead Upstream Passage Days were logged in 2014, as defined in the Flow Prescription: ≥ 260 cfs mean daily stream flow as measured at Salinas River near Chualar and the Salinas River Mouth at the Salinas River Lagoon open to the ocean

ADULT STEELHEAD UPSTREAM PASSAGE ACHIEVEMENT

In order to ensure adequate adult steelhead upstream migration opportunities the Agency will provide, within a 10 percent variance and averaged over a 10 year period, the cumulative number of annual adult upstream passage days in the lower Salinas River as occurred historically. During normal year types, passage days will 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

Table 3. Adult Steelhead Upstream Passage Days by Year Type

Year Type	Number of Years per Category	Number of Passage Days Required on a 10-year Average	Average Number of Passage Days Achieved (2010-2014)
Wet	2	N/A	70
Wet-Normal	0	73	N/A
Normal	0	47	N/A
Dry-Normal	1	16	0
Dry	2	N/A	0
All Year Types	5	27	28

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 will provide, beginning March 15th of each year, block flows when the following triggers are met.

- Combined storage in Nacimiento and San Antonio reservoirs is 150,000 acre-feet or more, and
- 125 cfs or higher at the USGS stream gage Nacimiento River below Sapaque Creek near Bryson; or,
- 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, 2014 (forecasting a mean annual flow of 16 cfs) and April 1, 2014 (forecasting a mean annual flow of 15 cfs). Both forecasts resulted in a year-type determination of “Dry” meaning block flow triggers were not in effect.

STEELHEAD SMOLT OUTMIGRATION

Steelhead smolts are expected to migrate down the Arroyo Seco and Salinas River 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 River. For the Arroyo Seco, flow must reach the Salinas River mainstem during the migration period in order 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 2014 indicates that suitable passage opportunities did not occur during the peak smolt outmigration period (*Figure 4*).

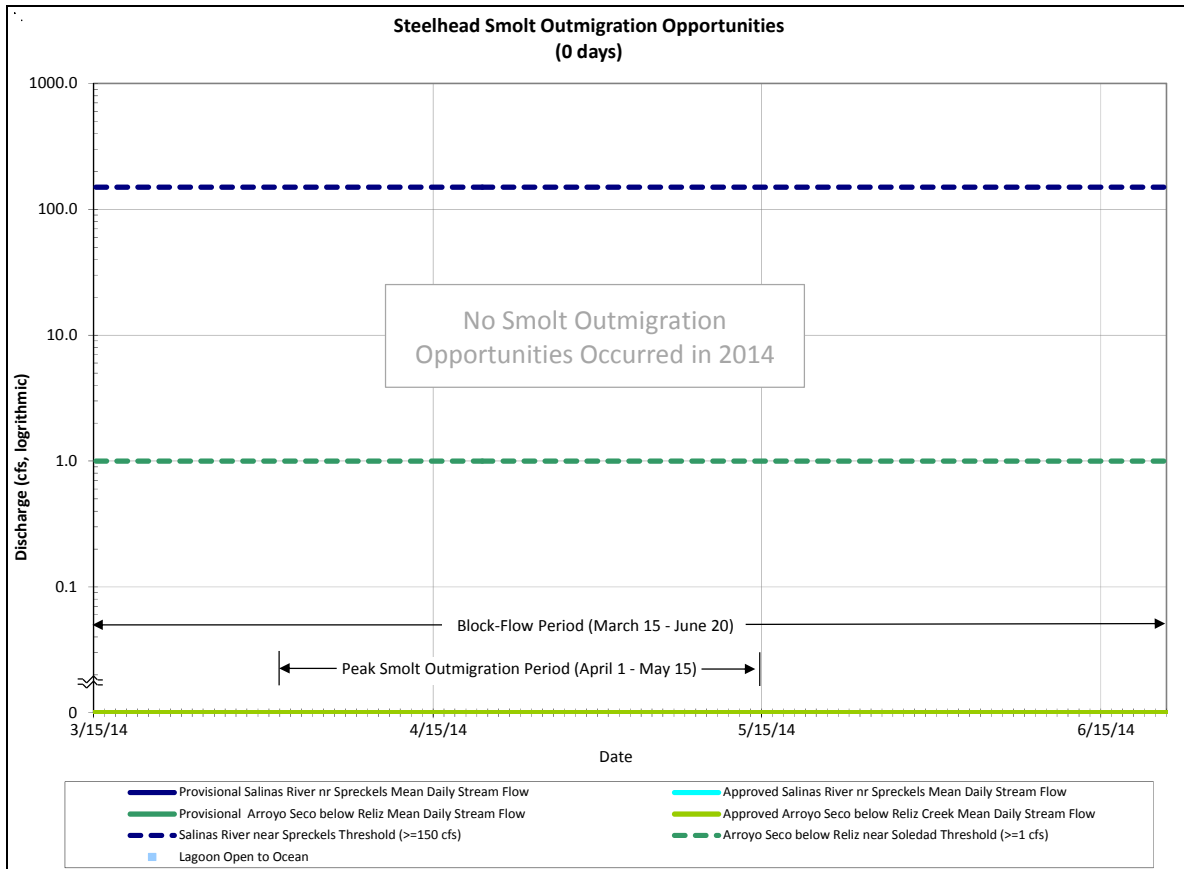


Figure 4. Steelhead Smolt Outmigration Opportunities for 2014

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

As required by the Flow Prescription, juvenile steelhead passage flows to the lagoon 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.

Water year 2014 was identified as a “Dry” year type. The Flow Prescription outlines that during dry water year types, the Agency will provide 2 cfs to the lagoon when the SRDF is operating or during aquifer conservation releases.

The SRDF did not operate during 2014 and no conservation releases were made. No passage or maintenance flows were provided to the Salinas River Lagoon.

SALINAS RIVER LAGOON WATER SURFACE ELEVATION

As required by the Flow Prescription, when the Salinas River Lagoon is closed to the ocean during any time of year, lagoon water surface elevation will be maintained at a minimum elevation of three feet relative to mean sea level (msl) as measured at the Old Salinas River (OSR) slide gate. As directed in the Rearing Habitat Monitoring section of the BO, Salinas River Lagoon water surface elevation was monitored once or more per week when lagoon elevation was stable and two or more times per week when conditions were less stable.

To supplement visual staff gage readings at the OSR slide gate, recording stage sensors were installed to the same datum, at two locations in the Salinas River Lagoon. Stage readings from the sensor near the Monte Road Bridge were used for this reporting period. Readings are summarized to daily maximum, minimum, and mean Lagoon elevations and reported in *Appendix D*. Daily maximum and minimum elevations are reported to illustrate tidal and river flow influence, while mean daily elevations are used to determine compliance with our target minimum elevation of three feet. The Salinas River Lagoon remained closed during the entire 2014 operational season and had been closed since January 27, 2013. Mean daily lagoon elevations fell below three feet on 49 days between October 1, 2013 and September 30, 2014.

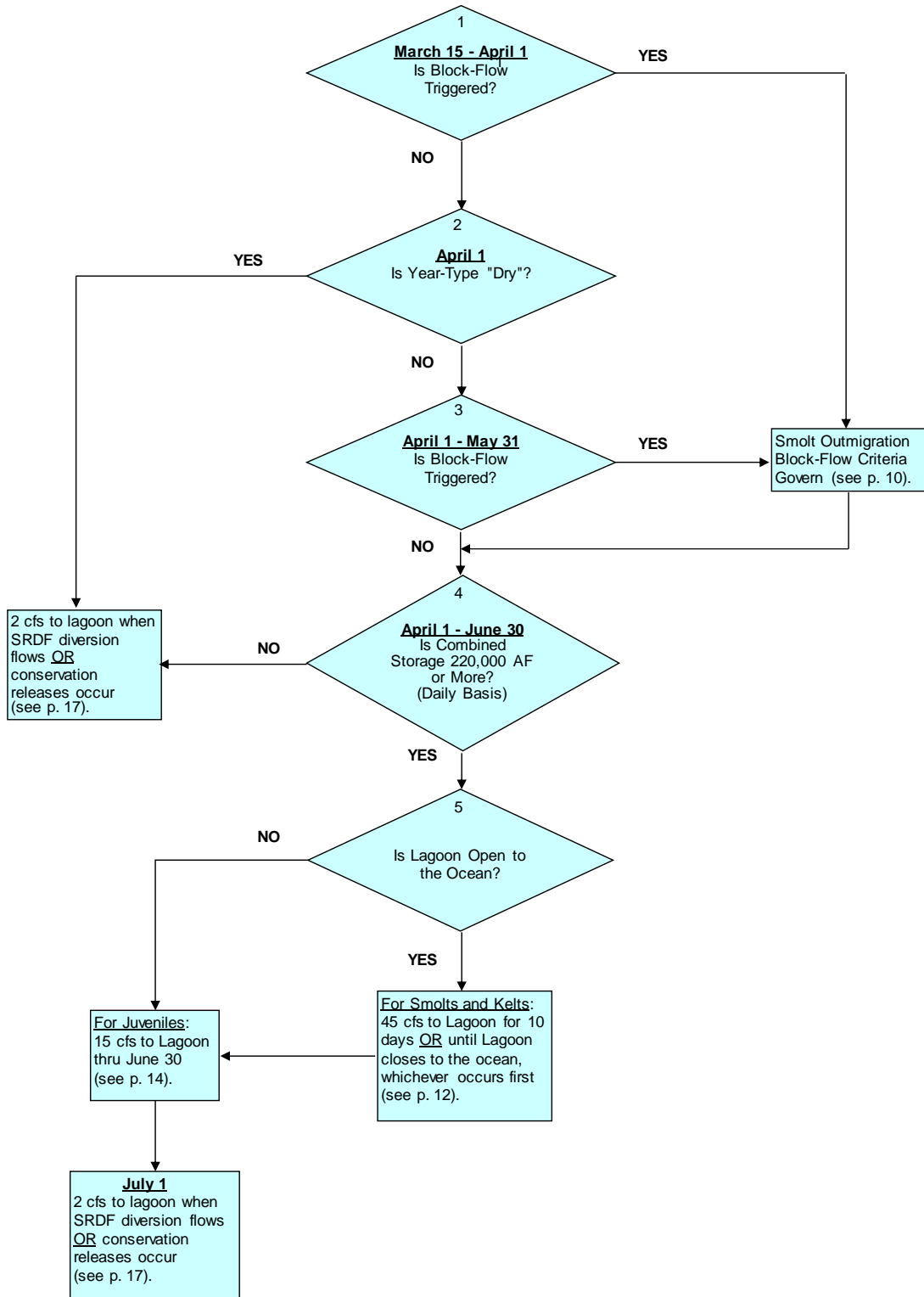
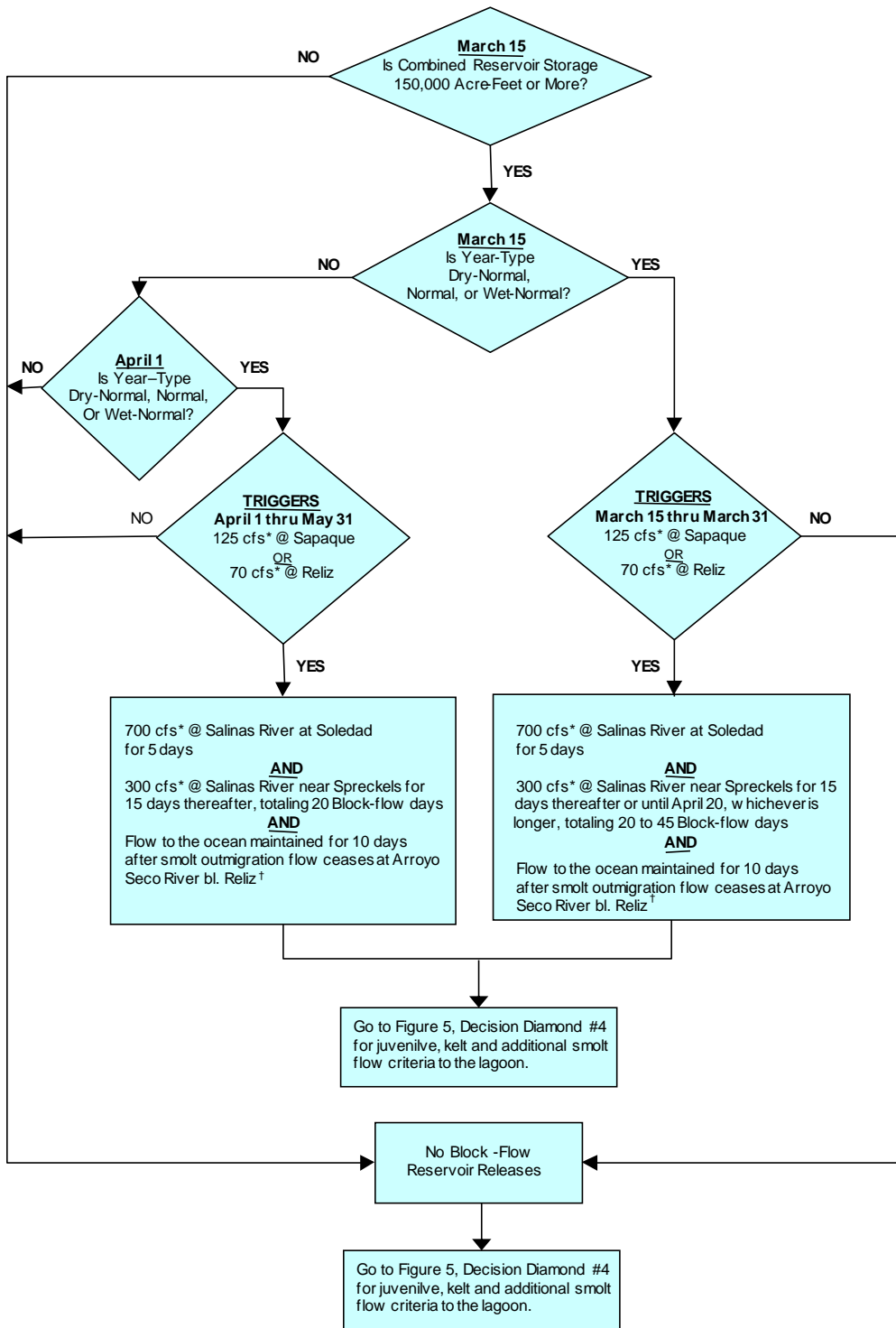


Figure 5. Juvenile Downstream Passage Action Flow Chart (Excerpted from Flow Prescription)



*USGS Provisional Mean Daily Flow

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

Figure 6. Smolt Outmigration Block-Flow Action Flow Chart (Excerpted from Flow Prescription)

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 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 Flow Prescription 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 reservoir's minimum pool, the lowest elevation at which the Agency will release water from the reservoir. According to the SVWP 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.

In light of extended drought conditions and Nacimiento Reservoir water surface elevation below 748 ft, the Agency consulted with NMFS regarding a temporary reduction of the minimum flow criterion. The Agency Board of Directors resolved to temporarily reduce spawning and rearing habitat releases below Nacimiento Dam to a minimum rate of 25 cfs. Reservoir releases were slowly decreased beginning June 4, 2014 and ranged between 25 cfs and 30 cfs for the remainder of the water year.

In a letter to the Agency dated April 4, 2014, NMFS made suggestions to help address concerns related to steelhead habitat at a reduced release rate of 25 cfs. The Agency heeded NMFS recommendations regarding ramping rate, temperature monitoring, and fish monitoring.

The slow ramping rate from releases of 60 cfs to releases of 25 cfs can be seen in the daily Nacimiento Reservoir Release rates (Appendix C). The rate of stage decline as measured at the USGS stream flow gage Nacimiento River below Nacimiento Dam near Bradley did not exceed the maximum rate of 2 inches per hour that was recommended by NMFS.

Stranding surveys were performed by qualified Agency staff on June 5, 2014 and June 11, 2014 with no stranding potential observed.

Nacimiento River water temperature was monitored continuously at 4 sites and reported to NMFS monthly while reservoir releases remained below 60 cfs.

To assess longitudinal presence/absence and relative abundance of steelhead, and to evaluate the effect of the flow reduction on fish populations, MCWRA conducted snorkel surveys in July and August.

On occasion, scheduled or unscheduled emergency shutdown of the hydroelectric plant at Nacimiento Dam can result in temporary releases of less than 60 cfs or rates of decline that exceed 100 cfs in 4 hours. In the case of an unscheduled shutdown, automated backup systems initiate bypass flows of 60 cfs. Agency hydroelectric technicians then proceeded to troubleshoot the cause of the shutdown. There were 16 scheduled and unscheduled shutdown events during this reporting period although none resulted in a rate of decline that exceeded 100 cfs in 4 hours or a mean daily release below prescribed fisheries flows (*Appendix C*).

ADDITIONAL REQUIRED REPORTING PARAMETERS

Blanco Drain

As required in the Rearing Habitat Monitoring section of the BO, monitoring of Blanco Drain discharge to the Salinas River will include mean monthly flows from April through the first significant storm flow of each year. Daily Blanco Drain Discharge is computed using average pump flow values and logged pump run times (*Appendix F*). Mean monthly discharge is calculated from daily pumped volumes. Because the SRDF was not activated during the 2014 operational season, pumping was not required to move Blanco Drain water into the Salinas River and discharge was not calculated.

Table 4. Mean Monthly Discharge from Blanco Drain

Month	Mean Monthly Discharge (cfs)
April	N/A
May	N/A
June	N/A
July	N/A
August	N/A
September	N/A

SRDF Impoundment Depth/Elevation

SRDF impoundment water depth is continuously monitored during SRDF operations to meet Rearing Habitat Monitoring requirements of the BO. 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. No water was impounded during the 2014 operational season.

SRDF Fish Ladder Flow Performance Test

The Rearing Habitat Monitoring section of the BO requires that the Agency 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 engaged the help of the local USGS Field Office for this performance test in June 2010 and again in September 2012. Based on the results of these tests, fish ladder operations have been modified when releases of 2 cfs are required. Beginning with the 2013 operational season the Agency will use a minimum bypass set point of 7 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 7 cfs will ensure the minimum bypass requirement of 2 cfs is met (see the Water Year 2012 Salinas Valley Water Project Annual Flow Monitoring Report for details). A minimum flow of 7 cfs may not be required if additional releases are being made from the regulating weir.

Fish Screen Installation and Removal / Stream Flow at the SRDF

The SRDF impoundment main gates were not raised and the fish screens were not installed for the 2014 operational season. No flow was recorded at the USGS Salinas River near Spreckels gage during the 2014 operational season.

Fish Relocation

No relocation of fish from the SRDF fish ladder or impoundment was required during the 2014 operational period.

REFERENCES

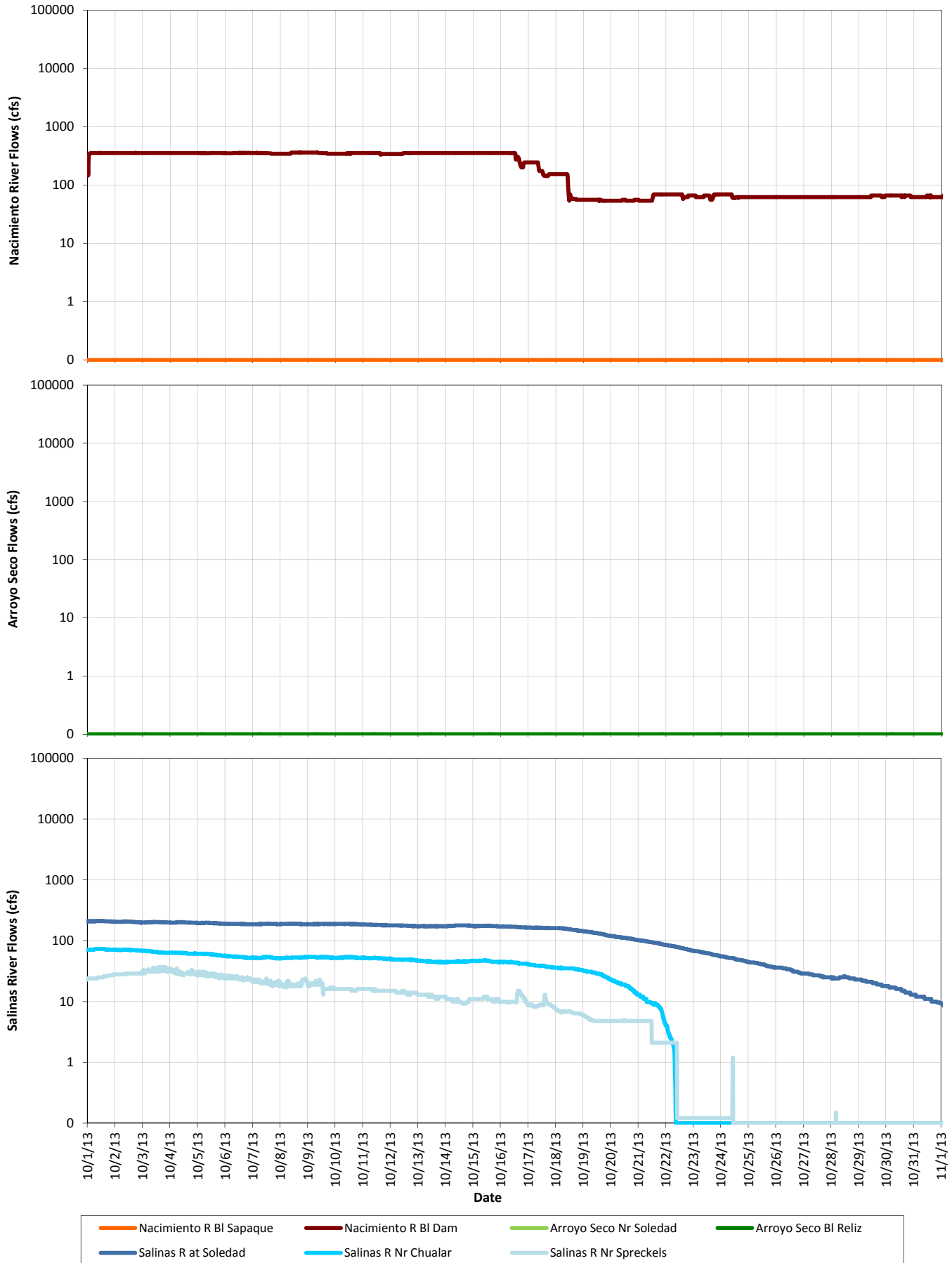
- Monterey County Water Resources Agency (MCWRA) (2005a). Salinas Valley Water Project Flow Prescription for Steelhead Trout in the Salinas River. Prepared on October 11, 2005, by MCWRA, Salinas, CA.
- MCWRA (2005b). Errata to the Salinas Valley Water Project Flow Prescription for Steelhead Trout in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

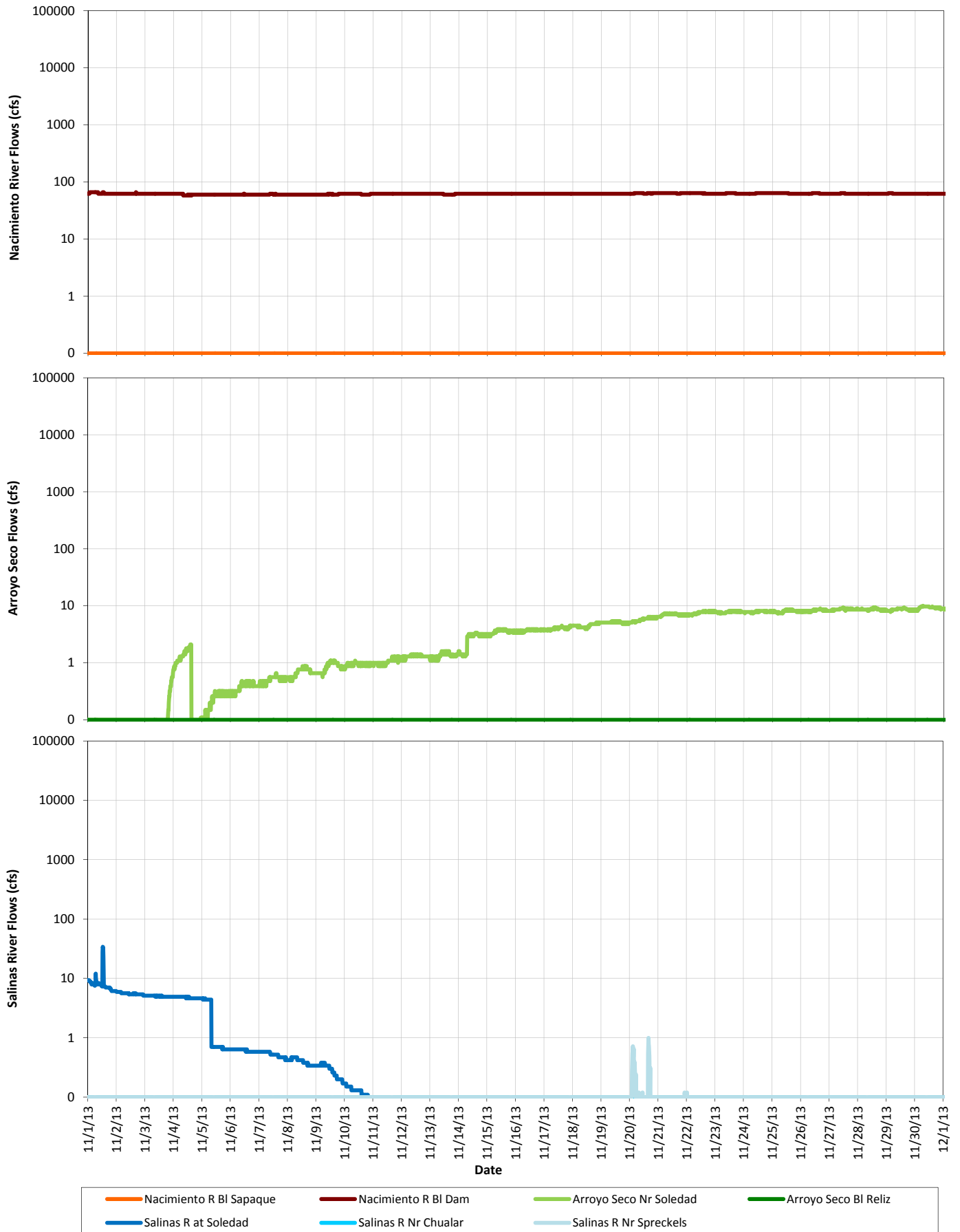
AF.....	Acre-Feet
Agency.....	Monterey County Water Resources Agency
BO.....	Biological Opinion
cfs.....	Cubic Feet per Second
Corps.....	United States Army Corps of Engineers
EIR/EIS.....	Environmental Impact Report/Environmental Impact Statement
ft.....	Feet
MDF.....	Mean Daily Flow
msl.....	Mean Sea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

APPENDIX A

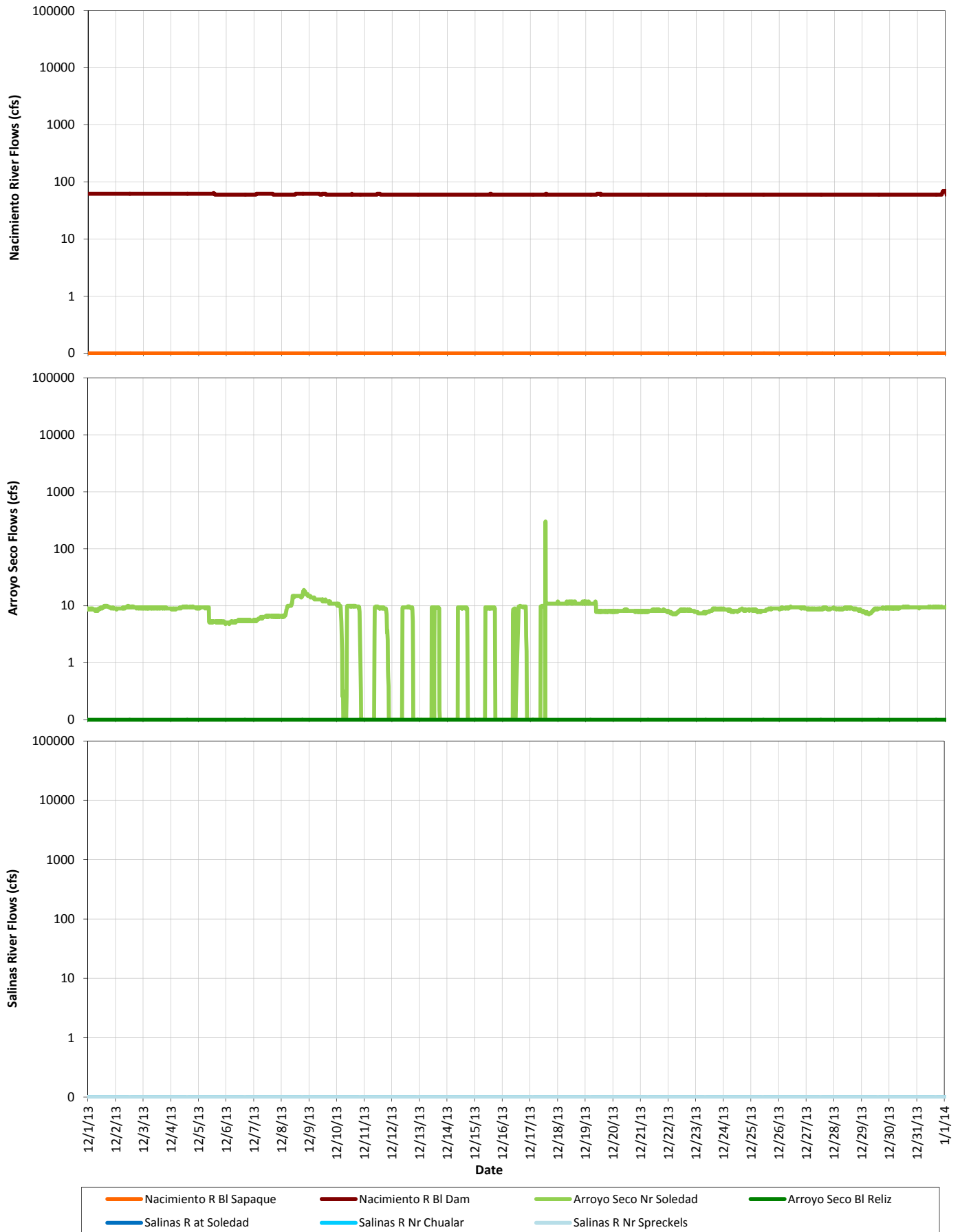
**Appendix A. USGS Provisional Real-Time Stream Flow.
October 2013**



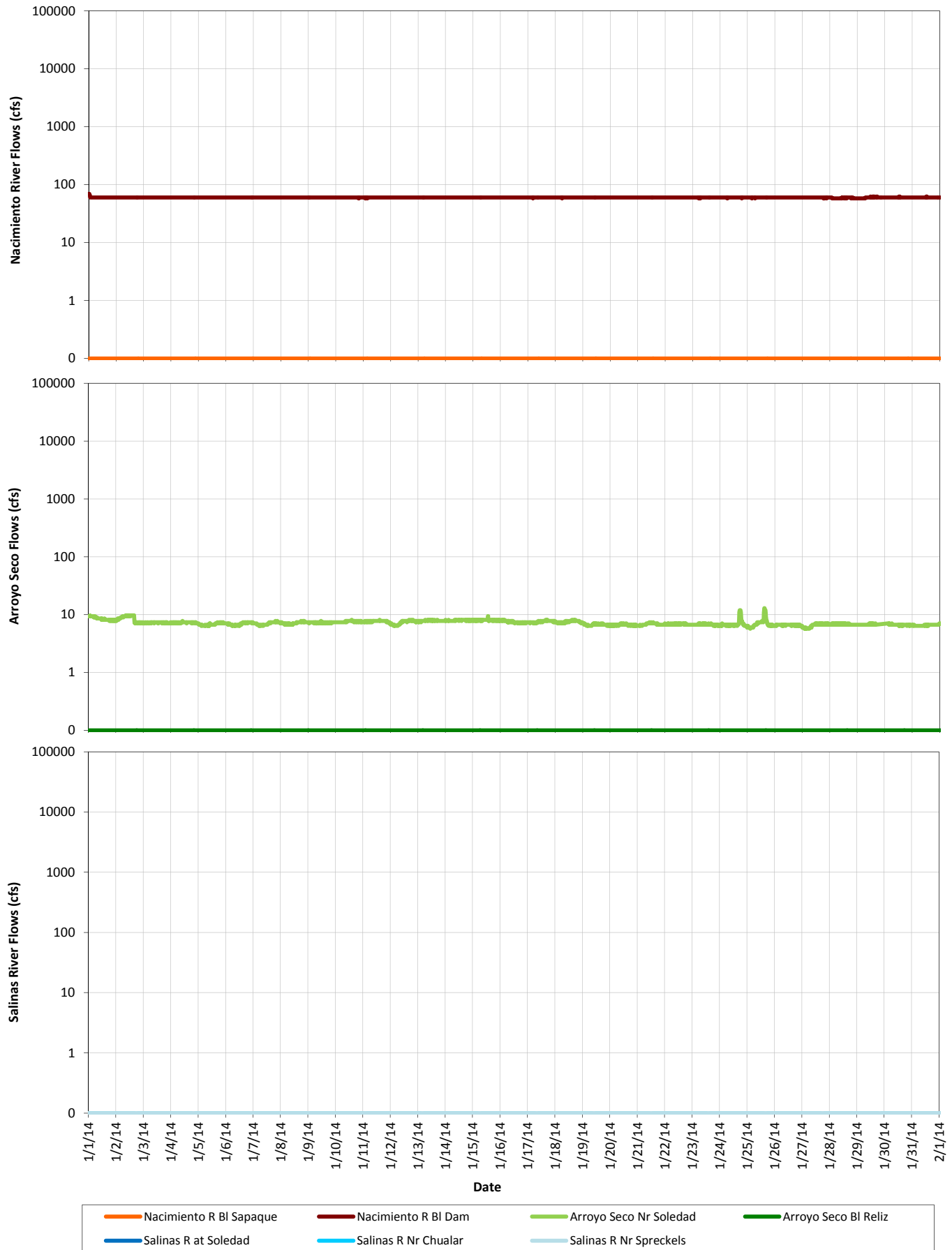
**Appendix A. Provisional Real-Time Stream Flow.
November 2013**



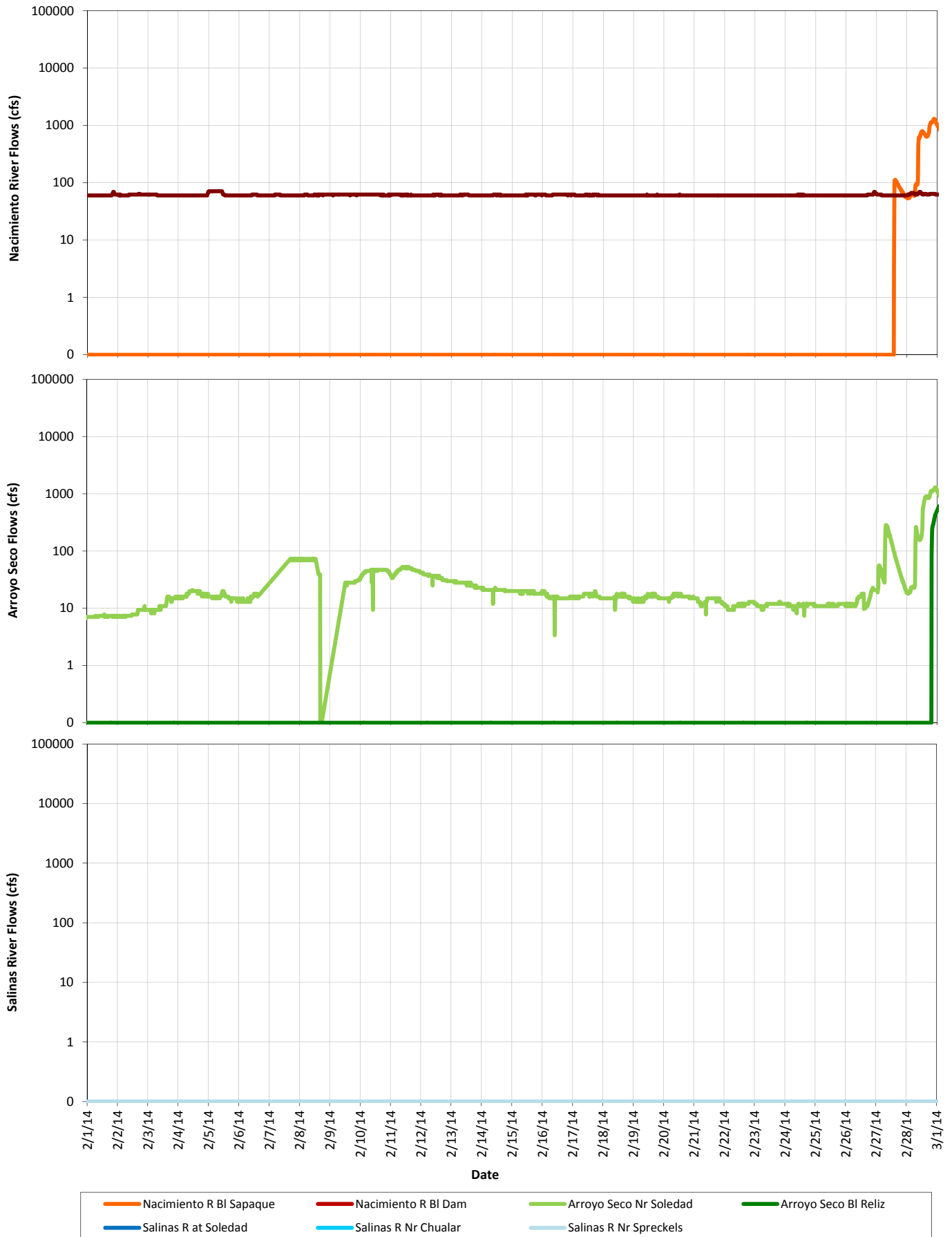
**Appendix A. USGS Provisional Real-time Stream Flow.
December 2013**



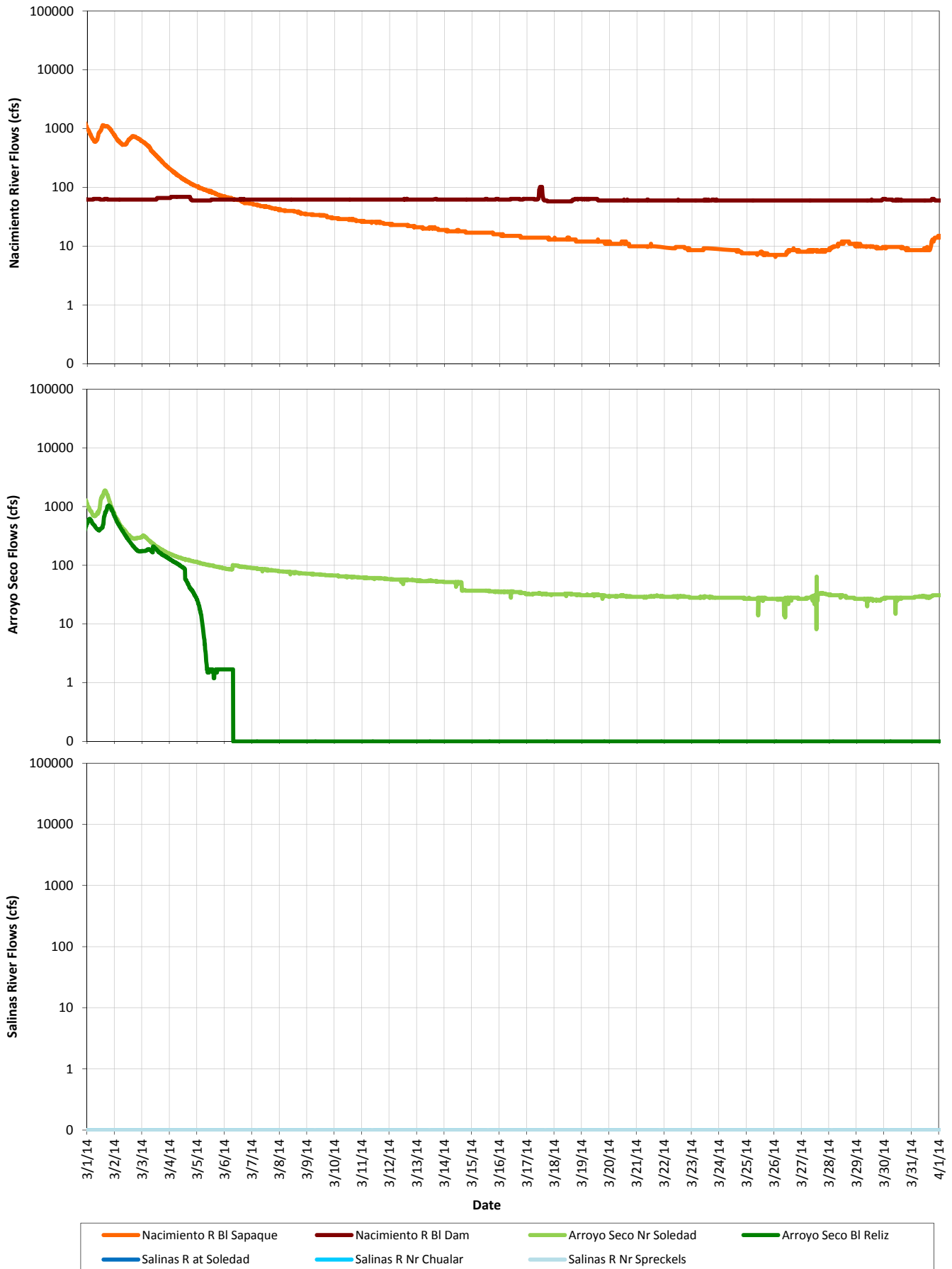
**Appendix A. USGS Provisional Real-Time Stream Flow.
January 2014**



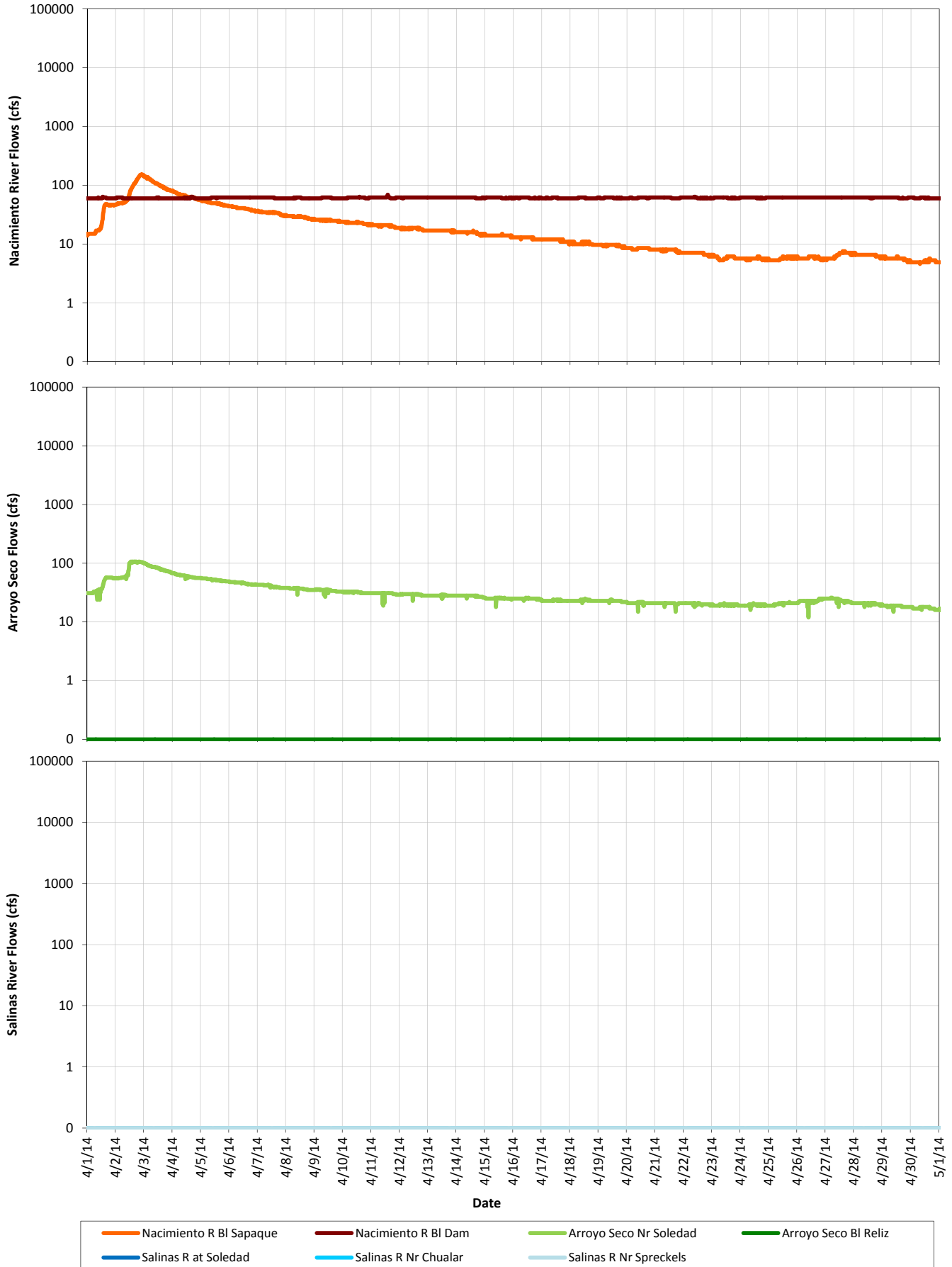
**Appendix A. USGS Provisional Real-Time Stream Flow.
February 2014**



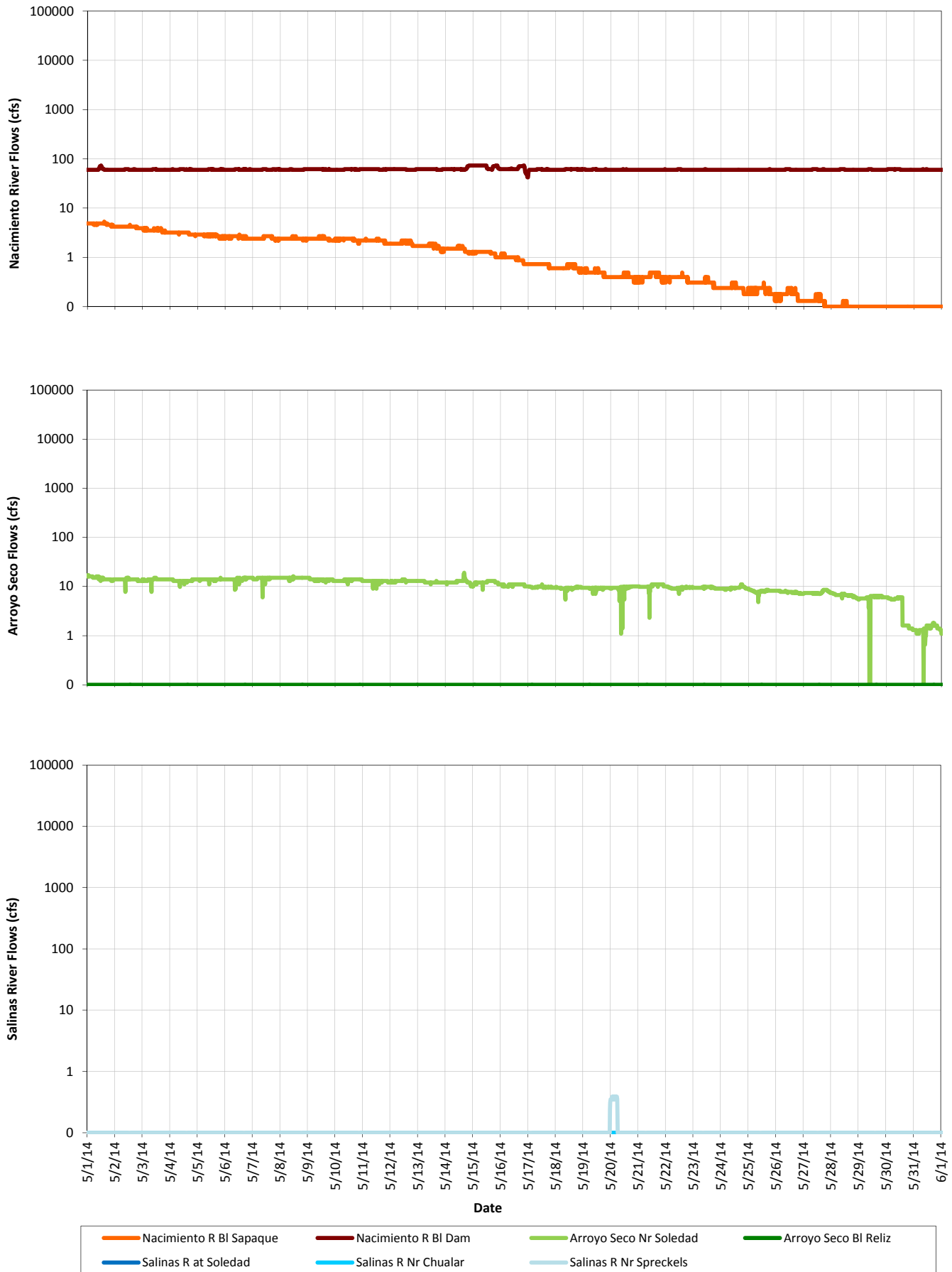
**Appendix A. USGS Provisional Real-Time Stream Flow.
March 2014**



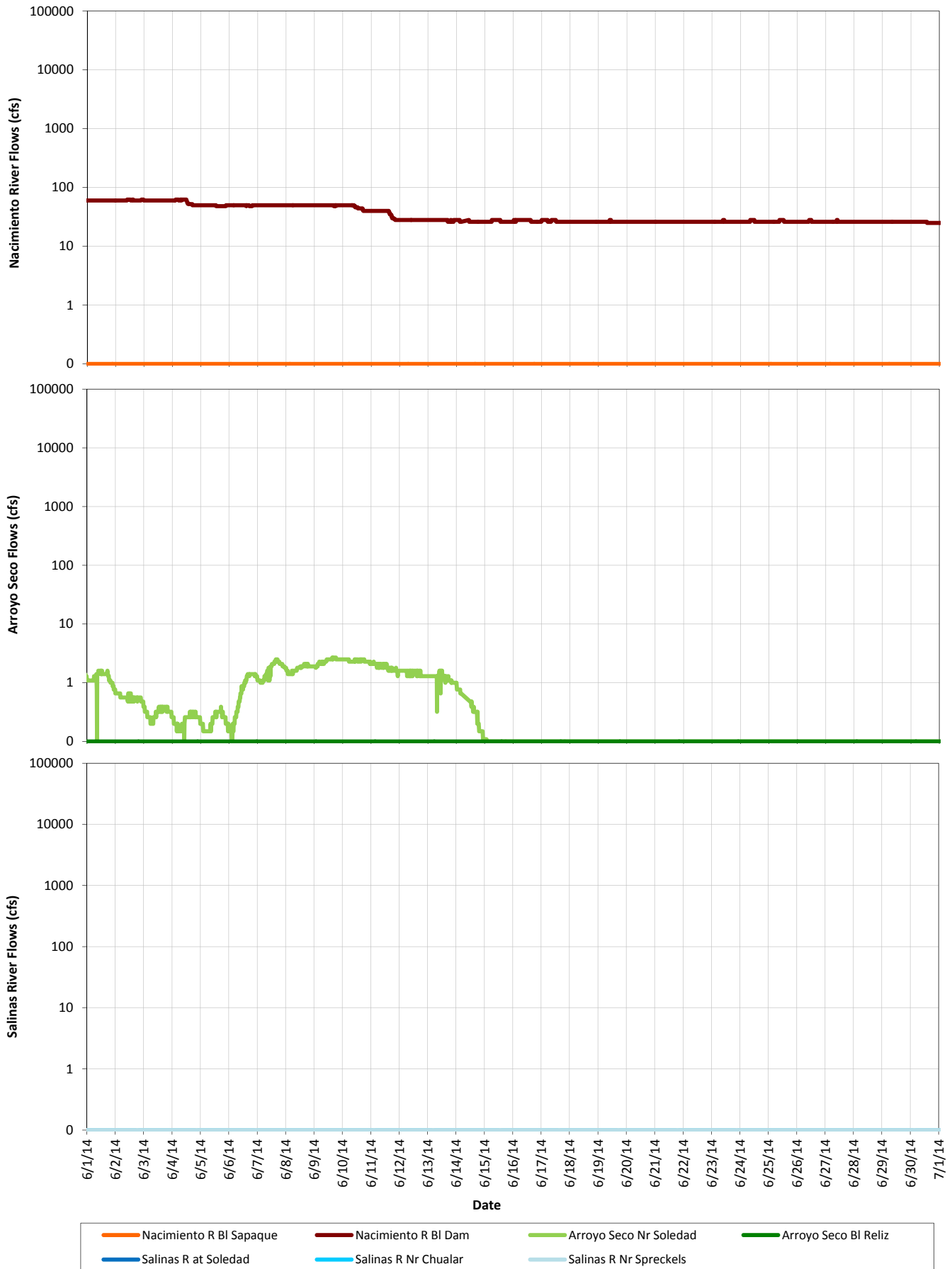
Appendix A. USGS Provisional Real-Time Stream Flow.
April 2014



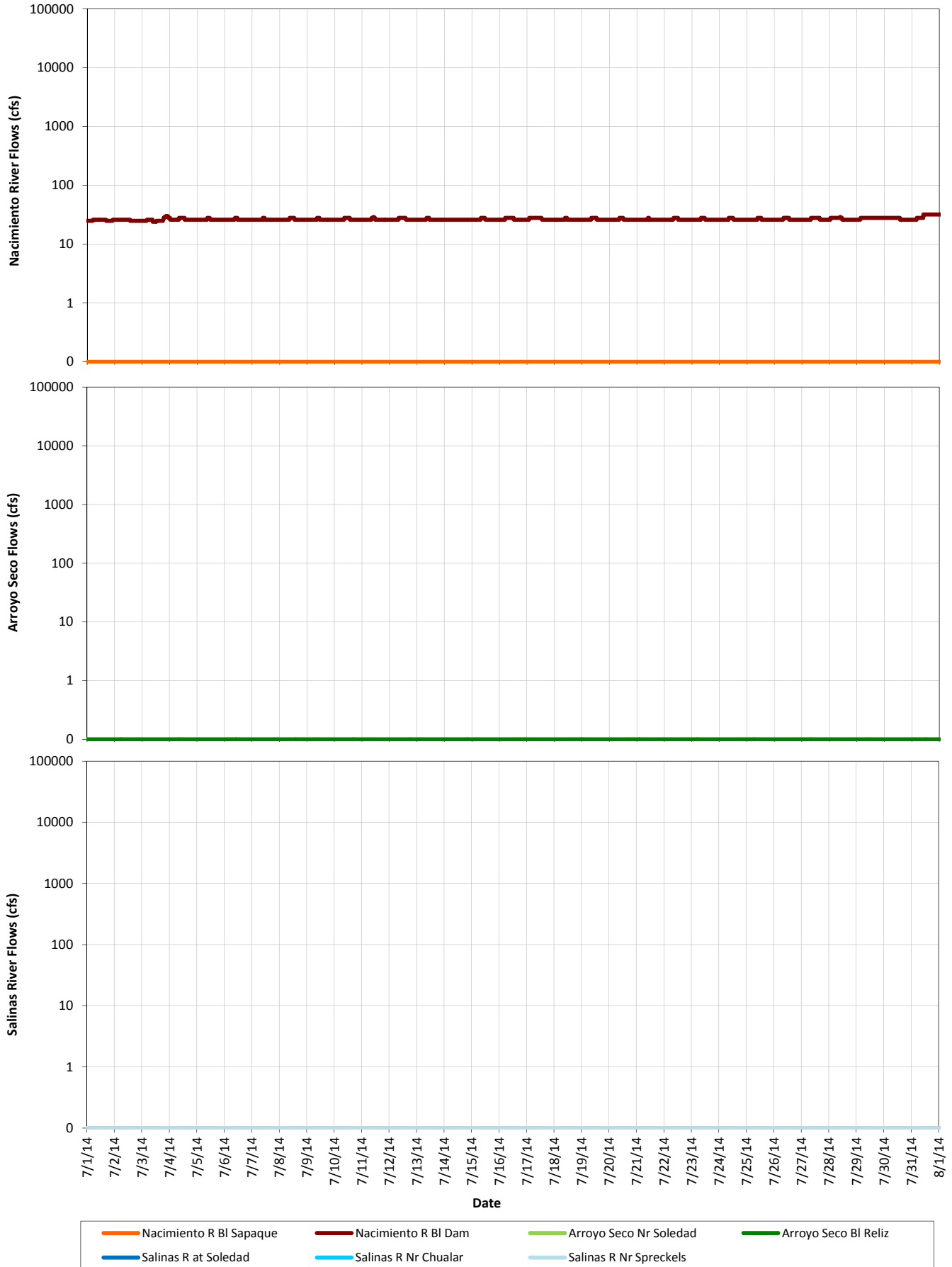
**Appendix A. USGS Provisional Real-Time Stream Flow.
May 2014**



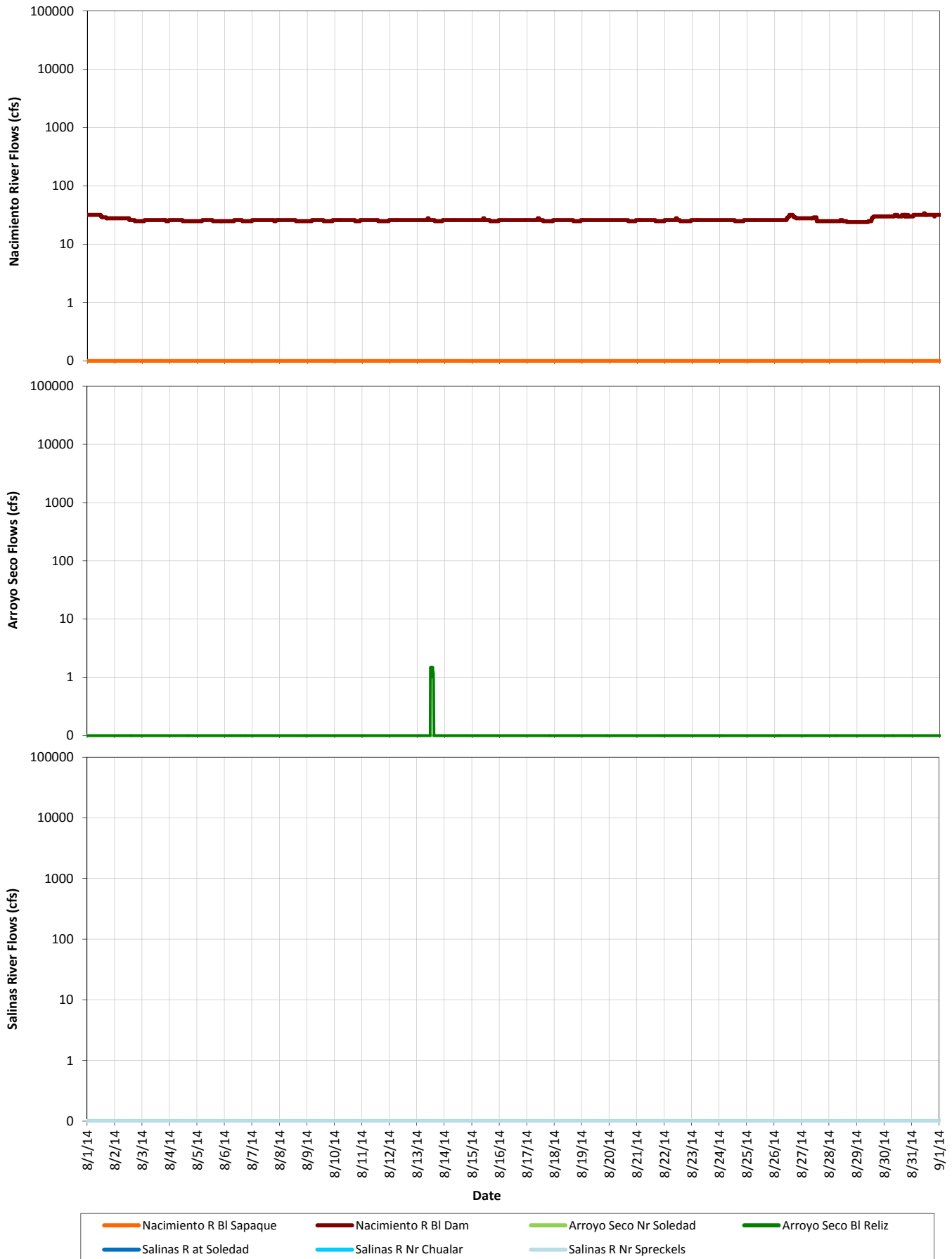
Appendix A. USGS Provisional Real-Time Stream Flow.
June 2014



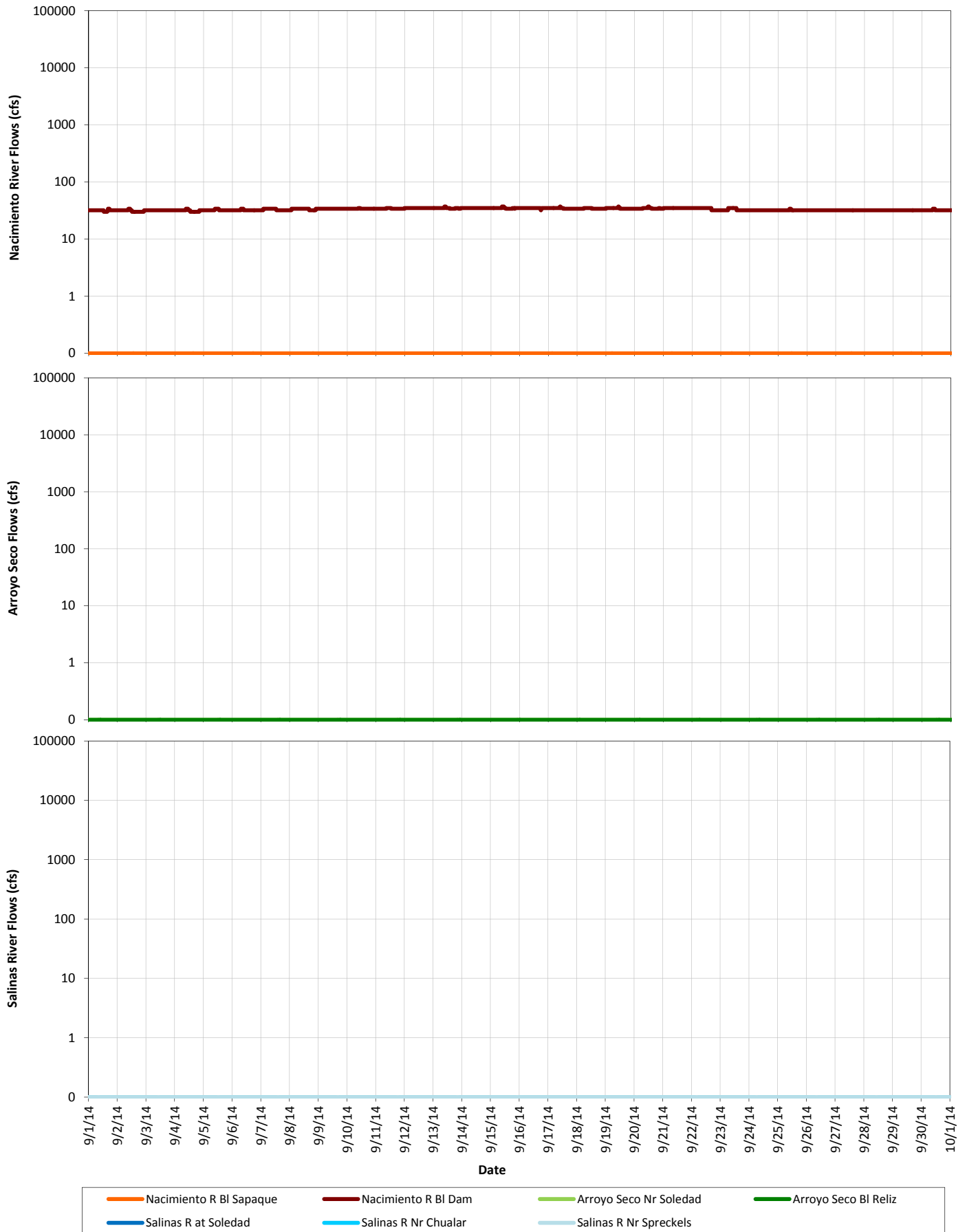
**Appendix A. USGS Provisional Real-Time Stream Flow.
July 2014**



**Appendix A. USGS Provisional Real-Time Stream Flow.
August 2014**



**Appendix A. USGS Provisional Real-Time Stream Flow.
September 2014**



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 2013 to September 2014).

Day	Oct	Nov	Dec	Jan	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	690 (637)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
2	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	364 (321)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	154 (188)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	55 (62)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
5	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	1.6 (6.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
10	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
26	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
27	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
28	0 (0)	0 (0)	0 (0)	0 (0)	0	69 (65)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
29	0 (0)	0 (0)	0 (0)	0 (0)	0		0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
30	0 (0)	0 (0)	0 (0)	0 (0)	0		0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
31	0 (0)		0 (0)	0 (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 2013 to September 2014).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Apr	May	Jun	Jul	Aug	Sep
1	0 (0)	0 (0)	5.4 (9.0)	6.1 (9.0)	6.9 (7.0)	1,110 (1,100)	46 (42)	46	14 (14)	1.3 (1.0)	0 (0)	0 (0)	0 (0)
2	0 (0)	0 (0)	5.3 (9.0)	6.6 (7.0)	7.5 (8.0)	437 (393)	97 (83)	97	13 (14)	0.57 (1.0)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	5.1 (9.0)	6.9 (7.0)	9 (13)	271 (226)	97 (83)	97	13 (14)	0.31 (1.0)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	5 (9.0)	6.9 (7.0)	11 (18)	160 (132)	69 (61)	69	12 (13)	0.24 (1.0)	0 (0)	0 (0)	0 (0)
5	0 (0)	0.11 (0)	5.1 (5.0)	6.5 (7.0)	10 (18)	117 (100)	57 (52)	57	12 (14)	0.23 (2.0)	0 (0)	0 (0)	0 (0)
6	0 (0)	0.31 (0)	5 (5.0)	6.6 (7.0)	e11 (18)	92 (97)	49 (46)	49	12 (14)	0.19 (2.0)	0 (0)	0 (0)	0 (0)
7	0 (0)	0.56 (1.0)	5.9 (6.0)	6.7 (7.0)	e21 (32)	77 (85)	43 (41)	43	13 (15)	0 (2.0)	0 (0)	0 (0)	0 (0)
8	0 (0)	0.92 (1.0)	12 (13)	6.8 (7.0)	e20 (32)	67 (76)	38 (36)	38	12 (15)	0 (2.0)	0 (0)	0 (0)	0 (0)
9	0 (0)	1.3 (1.0)	11 (12)	7 (7.0)	e16 (32)	59 (69)	35 (34)	35	11 (14)	0 (2.0)	0 (0)	0 (0)	0 (0)
10	0 (0)	1.7 (1.0)	e9.1 (6.0)	7.2 (8.0)	21 (45)	53 (64)	33 (32)	33	11 (13)	0 (1.0)	0 (0)	0 (0)	0 (0)
11	0 (0)	2.1 (1.0)	e8.3 (4.0)	7.3 (8.0)	22 (46)	48 (60)	31 (30)	31	9.7 (13)	0 (1.0)	0 (0)	0 (0)	0 (0)
12	0 (0)	2.7 (1.0)	e7.9 (4.0)	7 (7.0)	18 (35)	45 (57)	29 (29)	29	9.6 (13)	0 (0)	0 (0)	0 (0)	0 (0)
13	0 (0)	2.7 (1.0)	e7.7 (4.0)	7.5 (8.0)	15 (27)	42 (54)	27 (28)	27	8.6 (12)	0 (0)	0 (0)	0 (0)	0 (0)
14	0 (0)	2.8 (3.0)	e7.3 (3.0)	7.6 (8.0)	13 (21)	39 (38)	27 (27)	27	8.4 (12)	0 (0)	0 (0)	0 (0)	0 (0)
15	0 (0)	3.1 (4.0)	e6.7 (3.0)	7.6 (8.0)	12 (19)	37 (36)	24 (25)	24	8.1 (12)	0 (0)	0 (0)	0 (0)	0 (0)
16	0 (0)	3.2 (4.0)	e6.8 (7.0)	7.1 (8.0)	10 (16)	35 (35)	23 (24)	23	6.7 (11)	0 (0)	0 (0)	0 (0)	0 (0)
17	0 (0)	3.3 (4.0)	e7.4 (7.0)	7.2 (8.0)	11 (17)	32 (33)	22 (23)	22	6 (10)	0 (0)	0 (0)	0 (0)	0 (0)
18	0 (0)	3.7 (4.0)	7.5 (11)	7.2 (8.0)	10 (16)	32 (32)	22 (23)	22	5.3 (9.0)	0 (0)	0 (0)	0 (0)	0 (0)
19	0 (0)	3.9 (5.0)	7.5 (8.0)	6.3 (7.0)	10 (15)	30 (31)	21 (23)	21	5.2 (9.0)	0 (0)	0 (0)	0 (0)	0 (0)
20	0 (0)	4.5 (6.0)	7.4 (8.0)	6.3 (7.0)	10 (16)	28 (30)	19 (21)	19	5.3 (10)	0 (0)	0 (0)	0 (0)	0 (0)
21	0 (0)	5.3 (7.0)	7.4 (8.0)	6.5 (7.0)	9.5 (14)	28 (29)	19 (21)	19	5.5 (10)	0 (0)	0 (0)	0 (0)	0 (0)
22	0 (0)	5.7 (8.0)	7.1 (8.0)	6.5 (7.0)	8.8 (11)	28 (29)	18 (20)	18	4.7 (10)	0 (0)	0 (0)	0 (0)	0 (0)
23	0 (0)	5.7 (8.0)	7 (8.0)	6.4 (7.0)	8.8 (11)	27 (29)	18 (20)	18	4.5 (9.0)	0 (0)	0 (0)	0 (0)	0 (0)
24	0 (0)	5.6 (8.0)	7.2 (8.0)	6.5 (7.0)	8.8 (11)	26 (28)	18 (20)	18	4.3 (9.0)	0 (0)	0 (0)	0 (0)	0 (0)
25	0 (0)	5.6 (8.0)	7 (9.0)	6.6 (7.0)	8.7 (11)	25 (27)	19 (21)	19	3.4 (8.0)	0 (0)	0 (0)	0 (0)	0 (0)
26	0 (0)	5.5 (8.0)	7.6 (9.0)	6.3 (6.0)	22 (49)	26 (27)	21 (23)	21	2.9 (8.0)	0 (0)	0 (0)	0 (0)	0 (0)
27	0 (0)	5.8 (9.0)	7.1 (9.0)	6.2 (6.0)	179 (87)	30 (30)	22 (23)	22	2.8 (6.0)	0 (0)	0 (0)	0 (0)	0 (0)
28	0 (0)	5.5 (9.0)	6.9 (9.0)	6.5 (7.0)	552 (546)	29 (29)	19 (20)	19	2.1 (6.0)	0 (0)	0 (0)	0 (0)	0 (0)
29	0 (0)	5.4 (9.0)	6.6 (8.0)	e6.4 (7.0)		26 (26)	17 (18)	17	1.7 (3.0)	0 (0)	0 (0)	0 (0)	0 (0)
30	0 (0)	5.6 (9.0)	7 (9.0)	e6.3 (6.0)		27 (27)	15 (17)	15	1.5 (3.0)	0 (0)	0 (0)	0 (0)	0 (0)
31	0 (0)		7.1 (9.0)	6.2 (6.0)		29 (29)			1.4 (1.0)		0 (0)	0 (0)	

Notes:
 Approved (Provisional)
 Estimate = e

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

Mean Daily Stream Flow (cfs) Nacimiento River below Nacimiento Dam near Bradley (October 2013 to September 2014).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Apr	May	Jun	Jul	Aug	Sep
1	346 (346)	59 (64)	60 (62)	60 (60)	61 (61)	65 (63)	60 (60)	60	61 (61)	60 (60)	24 (26)	30 (27)	33 (32)
2	354 (354)	58 (62)	60 (62)	60 (60)	62 (62)	64 (62)	60 (60)	60	60 (60)	61 (55)	24 (26)	27 (27)	33 (32)
3	353 (354)	58 (62)	60 (62)	60 (60)	61 (61)	66 (64)	60 (60)	60	60 (60)	60 (55)	28 (26)	26 (26)	32 (32)
4	353 (353)	59 (59)	60 (62)	60 (60)	60 (60)	69 (67)	61 (61)	61	61 (61)	56 (55)	31 (26)	25 (26)	32 (32)
5	352 (352)	60 (60)	60 (60)	60 (60)	65 (65)	62 (62)	61 (61)	61	60 (60)	49 (55)	31 (26)	25 (26)	32 (32)
6	353 (353)	60 (60)	60 (60)	60 (60)	60 (60)	62 (62)	62 (62)	62	61 (61)	49 (55)	31 (26)	25 (26)	32 (32)
7	351 (351)	60 (60)	61 (61)	60 (60)	60 (60)	62 (62)	61 (61)	61	61 (61)	50 (50)	31 (27)	26 (26)	33 (33)
8	355 (355)	60 (60)	61 (61)	60 (60)	61 (61)	62 (62)	60 (60)	60	60 (60)	48 (50)	31 (27)	26 (26)	33 (33)
9	353 (353)	61 (61)	61 (61)	60 (60)	62 (62)	62 (62)	61 (61)	61	61 (61)	48 (39)	31 (27)	26 (26)	34 (33)
10	350 (350)	61 (61)	60 (60)	60 (60)	62 (62)	62 (62)	62 (62)	62	61 (61)	44 (39)	31 (27)	26 (26)	34 (33)
11	349 (349)	62 (62)	60 (60)	60 (60)	61 (61)	62 (62)	62 (62)	62	62 (62)	35 (39)	31 (27)	26 (26)	34 (35)
12	349 (349)	62 (62)	60 (60)	61 (60)	60 (60)	62 (62)	62 (62)	62	61 (61)	26 (39)	31 (27)	26 (26)	35 (35)
13	353 (353)	61 (61)	60 (60)	62 (60)	60 (60)	62 (62)	62 (62)	62	62 (62)	26 (39)	31 (26)	26 (26)	35 (35)
14	353 (353)	62 (62)	60 (60)	62 (60)	60 (60)	62 (62)	62 (62)	62	64 (64)	25 (27)	30 (26)	26 (26)	35 (35)
15	353 (353)	62 (62)	60 (60)	62 (60)	62 (61)	62 (62)	61 (61)	61	69 (69)	25 (27)	31 (26)	26 (26)	35 (35)
16	306 (305)	62 (62)	60 (60)	62 (60)	64 (62)	63 (63)	61 (61)	61	63 (63)	26 (27)	31 (26)	26 (26)	33 (35)
17	188 (188)	62 (62)	60 (60)	62 (60)	63 (61)	66 (66)	61 (61)	61	60 (60)	25 (27)	31 (26)	26 (26)	33 (35)
18	98 (100)	60 (62)	60 (60)	62 (60)	62 (60)	60 (60)	61 (61)	61	61 (61)	25 (26)	31 (26)	26 (26)	32 (34)
19	53 (55)	60 (62)	60 (60)	62 (60)	62 (60)	62 (62)	61 (61)	61	60 (60)	25 (26)	31 (26)	26 (26)	33 (34)
20	52 (54)	61 (63)	60 (60)	62 (60)	62 (60)	60 (60)	61 (61)	61	60 (60)	25 (26)	31 (26)	26 (26)	33 (34)
21	58 (61)	62 (64)	60 (60)	62 (60)	62 (60)	60 (60)	61 (61)	61	60 (60)	25 (26)	30 (26)	26 (26)	34 (35)
22	62 (67)	61 (63)	60 (60)	62 (60)	62 (60)	60 (60)	61 (61)	61	60 (60)	25 (26)	31 (26)	26 (26)	34 (33)
23	59 (65)	61 (63)	60 (60)	62 (60)	62 (60)	60 (60)	61 (61)	61	60 (60)	25 (26)	31 (26)	26 (26)	34 (33)
24	59 (64)	61 (63)	60 (60)	62 (60)	62 (60)	60 (60)	62 (62)	62	60 (60)	25 (26)	31 (26)	26 (26)	33 (33)
25	58 (62)	61 (63)	60 (60)	62 (60)	62 (60)	60 (60)	62 (62)	62	60 (60)	25 (26)	31 (26)	26 (26)	32 (33)
26	58 (62)	61 (63)	60 (60)	62 (60)	63 (60)	60 (60)	62 (62)	62	60 (60)	25 (26)	31 (26)	26 (26)	32 (33)
27	58 (62)	60 (62)	60 (60)	62 (60)	62 (60)	60 (60)	62 (62)	62	60 (60)	25 (26)	31 (27)	25 (26)	32 (32)
28	58 (63)	60 (62)	60 (60)	61 (59)	66 (64)	60 (60)	62 (62)	62	60 (60)	25 (26)	31 (27)	25 (26)	32 (32)
29	59 (64)	60 (62)	60 (60)	60 (60)		60 (60)	61 (61)	61	60 (60)	25 (26)	32 (27)	28 (26)	31 (32)
30	60 (66)	60 (62)	60 (60)	60 (60)		61 (61)	61 (61)	61	61 (60)	24 (26)	31 (27)	32 (31)	31 (32)
31	58 (62)		61 (61)	60 (60)		60 (60)			60 (60)		32 (27)	33 (32)	

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 2013 to September 2014).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Apr	May	Jun	Jul	Aug	Sep
1	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	830 (885)	30 (30)	30	4.7 (5.0)	0.02 (0)	0 (0)	0 (0)	0 (0)
2	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	589 (642)	91 (87)	91	4.2 (4.0)	0 (0)	0 (0)	0 (0)	0 (0)
3	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	350 (369)	111 (107)	111	3.6 (4.0)	0 (0)	0 (0)	0 (0)	0 (0)
4	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	141 (144)	70 (66)	70	3.3 (3.0)	0 (0)	0 (0)	0 (0)	0 (0)
5	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	87 (85)	52 (50)	52	2.9 (3.0)	0 (0)	0 (0)	0 (0)	0 (0)
6	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	63 (60)	42 (40)	42	2.8 (3.0)	0 (0)	0 (0)	0 (0)	0 (0)
7	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	49 (47)	35 (34)	35	2.6 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
8	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	40 (39)	29 (29)	29	2.6 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
9	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	34 (33)	25 (25)	25	2.6 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
10	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	29 (29)	22 (23)	22	2.5 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
11	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	26 (25)	20 (20)	20	2.3 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
12	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	23 (22)	18 (18)	18	2.2 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
13	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	20 (20)	17 (17)	17	1.9 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
14	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	19 (18)	15 (16)	15	1.7 (2.0)	0 (0)	0 (0)	0 (0)	0 (0)
15	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	17 (16)	14 (14)	14	1.5 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)
16	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	16 (15)	13 (13)	13	1.2 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)
17	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	14 (14)	12 (11)	12	0.99 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)
18	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	14 (14)	11 (10)	11	0.91 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)
19	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	13 (14)	9.8 (9.0)	9.8	0.77 (0)	0 (0)	0 (0)	0 (0)	0 (0)
20	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	12 (11)	8.9 (8.0)	8.9	0.69 (0)	0 (0)	0 (0)	0 (0)	0 (0)
21	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	11 (11)	8.3 (8.0)	8.3	0.7 (0)	0 (0)	0 (0)	0 (0)	0 (0)
22	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	10 (11)	7.5 (7.0)	7.5	0.66 (0)	0 (0)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	9.6 (7.0)	6.5 (6.0)	6.5	0.58 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	9.1 (7.0)	6.3 (6.0)	6.3	0.5 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	8.4 (7.0)	6.3 (6.0)	6.3	0.47 (0)	0 (0)	0 (0)	0 (0)	0 (0)
26	0 (0)	0 (0)	0 (0)	0 (0)	0 (16)	8.5 (8.0)	6.4 (6.0)	6.4	0.42 (0)	0 (0)	0 (0)	0 (0)	0 (0)
27	0 (0)	0 (0)	0 (0)	0 (0)	34 (33)	8.8 (8.0)	7.1 (6.0)	7.1	0.35 (0)	0 (0)	0 (0)	0 (0)	0 (0)
28	0 (0)	0 (0)	0 (0)	0 (0)	539 (572)	11 (11)	7.1 (6.0)	7.1	0.27 (0)	0 (0)	0 (0)	0 (0)	0 (0)
29	0 (0)	0 (0)	0 (0)	0 (0)		10 (10)	6.3 (6.0)	6.3	0.21 (0)	0 (0)	0 (0)	0 (0)	0 (0)
30	0 (0)	0 (0)	0 (0)	0 (0)		9.8 (9.0)	5.4 (6.0)	5.4	0.15 (0)	0 (0)	0 (0)	0 (0)	0 (0)
31	0 (0)		0 (0)	0 (0)		10 (10)			0.07 (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) Salinas River at Soledad (October 2013 to September 2014).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Apr	May	Jun	Jul	Aug	Sep
1	209 (207)	1.6 (8.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
2	204 (204)	0.88 (6.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
3	201 (201)	0.74 (5.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
4	199 (199)	0.67 (5.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
5	194 (194)	0.57 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
6	188 (189)	0.5 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
7	187 (188)	0.43 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
8	188 (189)	0.32 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
9	187 (188)	0.22 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
10	187 (188)	0.08 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
11	180 (182)	0.03 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
12	174 (176)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
13	171 (173)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
14	174 (177)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
15	172 (174)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
16	165 (169)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
17	158 (162)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
18	148 (154)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
19	125 (133)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
20	101 (112)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
21	82 (94)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
22	64 (77)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
23	49 (62)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	36 (50)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	26 (41)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
26	19 (33)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
27	14 (27)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
28	12 (24)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
29	8.8 (20)	0 (0)	0 (0)	0 (0)		0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
30	5.5 (16)	0 (0)	0 (0)	0 (0)		0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
31	3.1 (11)		0 (0)	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) Salinas River at Chualar (October 2013 to September 2014).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Apr	May	Jun	Jul	Aug	Sep
1	73 (72)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
2	71 (70)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
3	65 (65)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
4	63 (62)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
5	59 (59)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
6	54 (54)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
7	52 (52)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
8	52 (52)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
9	53 (53)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
10	52 (53)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
11	51 (51)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
12	48 (49)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
13	45 (45)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
14	45 (45)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
15	45 (46)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
16	43 (43)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
17	38 (38)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
18	33 (35)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
19	27 (29)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
20	17 (18)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
21	8.1 (9.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
22	0.7 (1.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
23	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
26	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
27	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
28	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
29	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
30	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
31	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)

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 2013 to September 2014).

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Apr	May	Jun	Jul	Aug	Sep
1	25 (25)	0.03 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
2	28 (29)	0.03 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
3	28 (33)	0.02 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
4	25 (30)	0.02 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
5	23 (27)	0.02 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
6	20 (24)	0.02 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
7	17 (20)	0.01 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
8	15 (19)	0.01 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
9	16 (18)	0.01 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
10	16 (16)	0.01 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
11	15 (15)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
12	13 (14)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
13	11 (12)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
14	8 (10)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
15	7.9 (11)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
16	7.1 (11)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
17	5 (9.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
18	3 (7.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
19	e1.5 (5.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
20	e0.5 (5.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
21	e0.15 (4.0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
22	e0.1 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
23	e0.08 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
24	e0.07 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
25	0.06 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
26	0.07 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
27	0.1 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
28	0.07 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
29	0.04 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
30	0.03 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
31	0.03 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)

Notes:
 Approved (Provisional)
 Estimate = e

APPENDIX C

Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
October 2013						
10/1/2013	130,263	346	175	Brief decrease in releases due to 9/30/13 unscheduled hydroelectric shutdown. Using mean daily flows from USGS Nacimiento Bl Nacimiento Dam.	✓	
10/2/2013	128,963	355	175	Decreased 5 cfs due to head loss.	✓	
10/3/2013	128,060	350	158	Decreased 5 cfs due to head loss.	✓	
10/4/2013	127,128	350	141		✓	
10/5/2013	126,051	350	125		✓	
10/6/2013	125,201	350	125		✓	
10/7/2013	124,113	350	125		✓	
10/8/2013	123,063	350	116		✓	
10/9/2013	121,820	350	82		✓	
10/10/2013	120,848	350	75		✓	
10/11/2013	119,921	350	75	Operational testing of the hydroelectric plant caused temporary reductions in instantaneous flow but did not affect mean daily flow.	✓	
10/12/2013	118,988	350	75		✓	
10/13/2013	118,053	350	75		✓	
10/14/2013	117,418	350	60		✓	
10/15/2013	116,650	350	50		✓	
10/16/2013	115,750	306	50	Decreased 100 cfs at 12:00 PM. Using USGS mean daily flow from Nacimiento bl Nacimiento Dam.	✓	
10/17/2013	115,150	188	35	Decreased 100 cfs at 8:00 AM. Using USGS mean daily flow from Nacimiento bl Nacimiento Dam.	✓	
10/18/2013	114,683	98	25	Decreased 90 cfs at 9:00 AM. Using USGS mean daily flow from Nacimiento bl Nacimiento Dam.	✓	
10/19/2013	114,518	60	25		✓	
10/20/2013	114,355	60	25		✓	
10/21/2013	114,193	60	25		✓	
10/22/2013	114,030	60	25		✓	
10/23/2013	113,835	60	25		✓	
10/24/2013	113,543	60	25		✓	
10/25/2013	113,380	60	17		✓	
10/26/2013	113,218	60	10		✓	
10/27/2013	113,088	60	10		✓	
10/28/2013	112,958	60	10		✓	
10/29/2013	112,795	60	10		✓	
10/30/2013	112,795	60	10		✓	
10/31/2013	112,665	60	10		✓	

Notes:

1. Following consultation with NMFS, the spawning and rearing release rate was temporarily reduced to 25 cfs due to drought conditions.

Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
November 2013						
11/1/2013	112,405	60	10		✓	
11/2/2013	112,243	60	10		✓	
11/3/2013	111,983	60	10		✓	
11/4/2013	111,853	60	10		✓	
11/5/2013	111,690	60	10		✓	
11/6/2013	111,435	60	10		✓	
11/7/2013	111,310	60	10		✓	
11/8/2013	111,185	60	10		✓	
11/9/2013	110,903	60	10		✓	
11/10/2013	110,653	60	10		✓	
11/11/2013	110,528	60	10		✓	
11/12/2013	110,370	60	10		✓	
11/13/2013	110,120	60	10		✓	
11/14/2013	109,995	60	10		✓	
11/15/2013	109,870	60	10		✓	
11/16/2013	109,713	60	10		✓	
11/17/2013	109,463	60	10		✓	
11/18/2013	109,338	60	10		✓	
11/19/2013	109,180	60	10		✓	
11/20/2013	108,930	60	10		✓	
11/21/2013	108,808	60	10		✓	
11/22/2013	108,653	60	10		✓	
11/23/2013	108,531	60	10		✓	
11/24/2013	108,408	60	10		✓	
11/25/2013	108,130	60	10		✓	
11/26/2013	107,885	60	10		✓	
11/27/2013	107,763	60	10		✓	
11/28/2013	107,640	60	10		✓	
11/29/2013	107,486	60	10		✓	
11/30/2013	107,330	60	10		✓	

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
December 2013						
12/1/2013	107,176	60	10		✓	
12/2/2013	107,053	60	10		✓	
12/3/2013	106,931	60	10		✓	
12/4/2013	106,808	60	10		✓	
12/5/2013	106,653	60	10		✓	
12/6/2013	106,653	60	10		✓	
12/7/2013	106,498	60	10		✓	
12/8/2013	106,376	60	10		✓	
12/9/2013	106,220	60	10		✓	
12/10/2013	106,098	60	10		✓	
12/11/2013	105,975	60	10		✓	
12/12/2013	105,821	60	10		✓	
12/13/2013	105,698	60	10		✓	
12/14/2013	105,453	60	8		✓	
12/15/2013	105,331	60	8		✓	
12/16/2013	105,208	60	10		✓	
12/17/2013	105,086	60	10		✓	
12/18/2013	104,808	60	10		✓	
12/19/2013	104,685	60	10		✓	
12/20/2013	104,563	60	10		✓	
12/21/2013	104,408	60	10		✓	
12/22/2013	104,286	60	10		✓	
12/23/2013	104,163	60	10		✓	
12/24/2013	104,041	60	10		✓	
12/25/2013	103,918	60	10		✓	
12/26/2013	103,796	60	10		✓	
12/27/2013	103,673	60	10		✓	
12/28/2013	103,551	60	10		✓	
12/29/2013	103,428	60	10		✓	
12/30/2013	103,273	60	10		✓	
12/31/2013	103,028	61	10	Hydro plant shut down between 8:00 pm and midnight due to PG&E line-voltage phase differential. USGS mean daily flow.	✓	

Notes:

1. Following consultation with NMFS, the spawning and rearing release rate was temporarily reduced to 25 cfs due to drought conditions.

Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
January 2014						
1/1/2014	102,783	60	10		✓	
1/2/2014	102,628	60	10		✓	
1/3/2014	102,506	60	10		✓	
1/4/2014	102,350	60	10		✓	
1/5/2014	102,228	60	10		✓	
1/6/2014	102,040	60	10		✓	
1/7/2014	101,918	60	10		✓	
1/8/2014	101,795	60	10		✓	
1/9/2014	101,673	60	10		✓	
1/10/2014	101,518	60	10		✓	
1/11/2014	101,396	60	10		✓	
1/12/2014	101,151	60	10		✓	
1/13/2014	100,995	60	10		✓	
1/14/2014	100,843	60	10		✓	
1/15/2014	100,723	60	10		✓	
1/16/2014	100,570	60	10		✓	
1/17/2014	100,330	60	10		✓	
1/18/2014	100,210	60	10		✓	
1/19/2014	100,058	60	10		✓	
1/20/2014	99,938	60	10		✓	
1/21/2014	99,785	60	10		✓	
1/22/2014	99,665	60	10		✓	
1/23/2014	99,513	60	10		✓	
1/24/2014	99,393	60	10		✓	
1/25/2014	99,153	60	10		✓	
1/26/2014	99,033	60	10		✓	
1/27/2014	98,880	60	10		✓	
1/28/2014	98,728	60	10		✓	
1/29/2014	98,608	60	10		✓	
1/30/2014	98,335	60	10		✓	
1/31/2014	98,218	60	10		✓	

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
February 2014						
2/1/2014	98,100	61	10	Hydro plant shut down between 7:00 pm and 8:00 pm due to PG&E line-voltage phase differential. USGS mean daily flow.	✓	
2/2/2014	97,983	60	10		✓	
2/3/2014	97,865	60	10		✓	
2/4/2014	97,865	60	10	Hydro plant shut down between 10:45 am on 2/4 and 10:00 am on 2/5 due to PG&E line-voltage phase differential. USGS mean daily flow.	✓	
2/5/2014	97,630	65	10	Hydro plant shut down between 10:45 am on 2/4 and 10:00 am on 2/5 due to PG&E line-voltage phase differential. USGS mean daily flow.	✓	
2/6/2014	97,513	60	10		✓	
2/7/2014	97,395	60	10		✓	
2/8/2014	97,213	60	10		✓	
2/9/2014	97,095	60	10		✓	
2/10/2014	96,978	60	10		✓	
2/11/2014	96,860	60	10		✓	
2/12/2014	96,743	60	10		✓	
2/13/2014	96,625	60	10		✓	
2/14/2014	96,508	60	10		✓	
2/15/2014	96,390	60	10		✓	
2/16/2014	96,273	60	10		✓	
2/17/2014	96,155	60	10		✓	
2/18/2014	95,855	60	10		✓	
2/19/2014	95,740	60	10		✓	
2/20/2014	95,625	60	10		✓	
2/21/2014	95,510	60	10		✓	
2/22/2014	95,330	60	10		✓	
2/23/2014	95,215	60	10		✓	
2/24/2014	95,100	60	10		✓	
2/25/2014	94,838	60	10		✓	
2/26/2014	94,723	60	10		✓	
2/27/2014	94,870	60	10		✓	
2/28/2014	95,165	60	10		✓	

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
March 2014						
3/1/2014	97,630	60	10		✓	
3/2/2014	99,808	60	10		✓	
3/3/2014	101,535	66	10	Releases fluctuated as a result of valve testing done during a DSOD inspection on March 3rd. Using mean daily flow from USGS Nacimiento bl Nacimiento Dam.	✓	
3/4/2014	102,148	69	10	Releases fluctuated as a result of valve testing done during a DSOD inspection on March 3rd. Using mean daily flow from USGS Nacimiento bl Nacimiento Dam.	✓	
3/5/2014	102,361	60	10		✓	
3/6/2014	102,483	60	10		✓	
3/7/2014	102,483	60	10		✓	
3/8/2014	102,450	60	10		✓	
3/9/2014	102,450	60	10		✓	
3/10/2014	102,450	60	10		✓	
3/11/2014	102,328	60	10		✓	
3/12/2014	102,205	60	10		✓	
3/13/2014	102,051	60	10		✓	
3/14/2014	101,928	60	10		✓	
3/15/2014	101,928	60	10		✓	
3/16/2014	101,806	60	10		✓	
3/17/2014	101,650	66	10	Scheduled shutdown of hydroelectric plant from 9:00 AM to 12:00 PM for repairs caused temporary reductions in instantaneous flow, using mean daily flow from USGS Nacimiento bl Nacimiento Dam.	✓	
3/18/2014	101,528	60	10		✓	
3/19/2014	101,373	60	10		✓	
3/20/2014	101,340	60	10		✓	
3/21/2014	101,095	60	10		✓	
3/22/2014	100,973	60	10		✓	
3/23/2014	100,818	60	10		✓	
3/24/2014	100,696	60	10		✓	
3/25/2014	100,573	60	10		✓	
3/26/2014	100,540	60	10		✓	
3/27/2014	100,420	60	10		✓	
3/28/2014	100,268	60	10		✓	
3/29/2014	100,148	60	10		✓	
3/30/2014	100,028	60	10		✓	
3/31/2014	99,995	60	10		✓	

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
April 2014						
4/1/2014	99,875	60	10		✓	
4/2/2014	99,995	60	10		✓	
4/3/2014	100,235	60	10		✓	
4/4/2014	100,475	60	10		✓	
4/5/2014	100,475	60	10		✓	
4/6/2014	100,475	60	10		✓	
4/7/2014	100,475	60	10		✓	
4/8/2014	100,323	60	10		✓	
4/9/2014	100,323	60	10		✓	
4/10/2014	100,203	60	10		✓	
4/11/2014	100,170	62	10	Hydro plant shut down between 12:05 pm and 12:28 pm for scheduled maintenance. USGS mean daily flow.	✓	
4/12/2014	100,018	60	10		✓	
4/13/2014	99,865	60	10		✓	
4/14/2014	99,713	60	10		✓	
4/15/2014	99,560	60	10		✓	
4/16/2014	99,375	60	10		✓	
4/17/2014	99,223	60	10		✓	
4/18/2014	99,070	60	10		✓	
4/19/2014	98,920	60	10		✓	
4/20/2014	98,770	60	10		✓	
4/21/2014	98,620	60	10		✓	
4/22/2014	98,470	60	10		✓	
4/23/2014	98,320	60	10		✓	
4/24/2014	98,170	60	9		✓	
4/25/2014	97,900	60	8		✓	
4/26/2014	97,780	60	8		✓	
4/27/2014	97,630	60	8		✓	
4/28/2014	97,510	60	7		✓	
4/29/2014	97,363	60	6		✓	
4/30/2014	97,245	60	5		✓	

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
May 2014						
5/1/2014	97,128	61	5	Hydro plant shut down from 10:00 am to 21:00 pm for unplanned maintenance. USGS mean daily flow.	✓	
5/2/2014	97,010	60	5		✓	
5/3/2014	96,893	60	5		✓	
5/4/2014	96,745	60	5		✓	
5/5/2014	96,628	60	5		✓	
5/6/2014	96,510	60	5		✓	
5/7/2014	96,245	60	5		✓	
5/8/2014	96,010	60	5		✓	
5/9/2014	95,745	60	5		✓	
5/10/2014	95,510	60	5		✓	
5/11/2014	95,275	60	5		✓	
5/12/2014	95,010	60	5		✓	
5/13/2014	94,895	60	5		✓	
5/14/2014	94,750	64	5	Hydro plant shut down from 5:15 pm on 5/14 to 10:30 am on 5/15 due to PG&E line-voltage phase differential. USGS mean daily flow.	✓	
5/15/2014	94,520	69	5	Hydro plant shut down from 5:15 pm on 5/14 to 10:30 am on 5/15 and again from 4:00 pm to 8:06 pm on 5/15 due to PG&E line-voltage phase differential. USGS mean daily flow.	✓	
5/16/2014	94,260	63	5	Hydro plant shut down from 3:30 pm to 9:47 pm due to PG&E line-voltage phase differential. USGS mean daily flow.	✓	
5/17/2014	94,000	60	5		✓	
5/18/2014	93,885	60	5		✓	
5/19/2014	93,740	60	5		✓	
5/20/2014	93,480	60	5		✓	
5/21/2014	93,220	60	5		✓	
5/22/2014	92,960	60	5		✓	
5/23/2014	92,730	60	5		✓	
5/24/2014	92,470	60	5		✓	
5/25/2014	92,215	60	5		✓	
5/26/2014	92,103	60	5		✓	
5/27/2014	91,960	60	5		✓	
5/28/2014	91,735	60	5		✓	
5/29/2014	91,480	60	5		✓	
5/30/2014	91,255	60	5		✓	
5/31/2014	91,113	60	5		✓	

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
June 2014						
6/1/2014	90,888	60	5			✓
6/2/2014	90,633	60	5			✓
6/3/2014	90,490	60	5			✓
6/4/2014	90,235	56	5	Decreased 8 cfs at 10:55 AM, decreased 2 cfs at 3:00 PM. Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam		1
6/5/2014	90,093	50	5			1
6/6/2014	89,950	50	5			1
6/7/2014	89,840	50	5			1
6/8/2014	89,700	50	5			1
6/9/2014	89,450	50	5			1
6/10/2014	89,280	45	5	Decreased 6 cfs at 7:50 AM and 4 cfs at 3:00 PM. Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/11/2014	89,140	37	5	Decreased 5 cfs at 1:30 PM, 5 cfs at 3:30 PM and 2 cfs at 6:00 PM. Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/12/2014	89,000	28	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/13/2014	88,860	27	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/14/2014	88,750	27	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/15/2014	88,610	27	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/16/2014	88,470	27	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/17/2014	88,330	27	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
6/18/2014	88,220	26	5			1
6/19/2014	88,080	26	5			1
6/20/2014	88,080	26	5			1
6/21/2014	87,940	26	5			1
6/22/2014	87,830	26	5			1
6/23/2014	87,690	26	5			1
6/24/2014	87,580	26	5			1
6/25/2014	87,440	26	5			1
6/26/2014	87,330	26	5			1
6/27/2014	87,193	26	5			1
6/28/2014	87,055	26	5			1
6/29/2014	87,025	26	5			1
6/30/2014	86,888	26	5			1

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
July 2014						
7/1/2014	86,750	26	5			1
7/2/2014	86,720	26	5			1
7/3/2014	86,613	28	5	USGS adjusted MDF due to new measurement. Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/4/2014	86,475	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/5/2014	86,338	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/6/2014	86,200	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/7/2014	86,063	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/8/2014	85,955	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/9/2014	85,818	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/10/2014	85,603	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/11/2014	85,495	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/12/2014	85,358	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/13/2014	85,220	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/14/2014	85,083	30	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/15/2014	84,975	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/16/2014	84,838	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/17/2014	84,700	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/18/2014	84,568	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/19/2014	#N/A	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/20/2014	84,302	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/21/2014	#N/A	30	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/22/2014	84,143	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/23/2014	84,011	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/24/2014	83,903	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/25/2014	#N/A	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/26/2014	83,745	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/27/2014	83,637	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/28/2014	#N/A	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/29/2014	83,371	32	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/30/2014	83,239	31	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1
7/31/2014	83,131	32	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.		1

Notes:

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Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
August 2014						
8/1/2014	83,024	30	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.	1	
8/2/2014	#N/A	27	5	Using mean daily flow from USGS gage Nacimiento bl Nacimiento Dam.	1	
8/3/2014	82,758	26	5		1	
8/4/2014	#N/A	26	5		1	
8/5/2014	#N/A	26	5		1	
8/6/2014	82,385	26	5		1	
8/7/2014	82,278	26	5		1	
8/8/2014	82,144	26	5		1	
8/9/2014	#N/A	26	5		1	
8/10/2014	81,728	26	5		1	
8/11/2014	81,598	26	5		1	
8/12/2014	81,493	26	5		1	
8/13/2014	81,388	26	5		1	
8/14/2014	81,283	26	5		1	
8/15/2014	#N/A	26	5		1	
8/16/2014	#N/A	26	5		1	
8/17/2014	#N/A	26	5		1	
8/18/2014	#N/A	26	5		1	
8/19/2014	80,707	26	5		1	
8/20/2014	#N/A	26	5		1	
8/21/2014	80,446	26	5		1	
8/22/2014	80,316	26	5		1	
8/23/2014	#N/A	26	5		1	
8/24/2014	80,055	26	5		1	
8/25/2014	#N/A	26	5		1	
8/26/2014	79,794	26	5	Hydro plant shut down for approximately 2.5 hours due to sensor malfunction. USGS mean daily flow.	1	
8/27/2014	79,689	26	5		1	
8/28/2014	79,562	26	5		1	
8/29/2014	79,562	25	5		1	
8/30/2014	#N/A	30	5		1	
8/31/2014	79,306	32	5		1	

Notes:

1. Following consultation with NMFS, the spawning and rearing release rate was temporarily reduced to 25 cfs due to drought conditions.

Appendix C. Reservoir Storage and Release Data (October 2013 through September 2014)

Date	Combined Storage (af)	Nacimiento Reservoir Releases (cfs)	San Antonio Reservoir Releases (cfs)	Nacimiento Reservoir Release Change Comments	Release Criteria Met	
					(yes)	(no)
September 2014						
9/1/2014	#N/A	30	5		1	
9/2/2014	79,051	30	5		1	
9/3/2014	78,948	30	5		1	
9/4/2014	78,820	30	5		1	
9/5/2014	78,820	30	5		1	
9/6/2014	#N/A	30	5		1	
9/7/2014	#N/A	30	5		1	
9/8/2014	78,461	30	5		1	
9/9/2014	78,359	30	5		1	
9/10/2014	#N/A	30	5		1	
9/11/2014	78,104	30	5		1	
9/12/2014	77,975	30	5		1	
9/13/2014	#N/A	30	5		1	
9/14/2014	#N/A	30	5		1	
9/15/2014	77,618	30	5		1	
9/16/2014	77,515	30	5		1	
9/17/2014	#N/A	30	5		1	
9/18/2014	#N/A	30	5		1	
9/19/2014	77,159	30	5		1	
9/20/2014	77,159	33	5	Hydro plant shut down for approximately 1 hour this morning due to a false fire alarm. USGS mean daily flow.	1	
9/21/2014	77,034	30	5		1	
9/22/2014	76,934	30	5		1	
9/23/2014	#N/A	30	5		1	
9/24/2014	#N/A	30	5		1	
9/25/2014	76,583	30	5		1	
9/26/2014	76,483	30	5		1	
9/27/2014	#N/A	30	5		1	
9/28/2014	#N/A	30	5		1	
9/29/2014	76,232	30	5		1	
9/30/2014	76,132	30	5		1	

Notes:

1. Following consultation with NMFS, the spawning and rearing release rate was temporarily reduced to 25 cfs due to drought conditions.

APPENDIX D

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
October 2013						
10/1/2013	Closed	3.34	3.41	3.37	✓	
10/2/2013	Closed	3.27	3.37	3.32	✓	
10/3/2013	Closed	3.24	3.32	3.29	✓	
10/4/2013	Closed	3.24	3.32	3.28	✓	
10/5/2013	Closed	3.27	3.35	3.31	✓	
10/6/2013	Closed	3.25	3.34	3.30	✓	
10/7/2013	Closed	3.30	3.39	3.34	✓	
10/8/2013	Closed	3.27	3.37	3.32	✓	
10/9/2013	Closed	3.23	3.30	3.27	✓	
10/10/2013	Closed	3.21	3.28	3.24	✓	
10/11/2013	Closed	3.21	3.27	3.23	✓	
10/12/2013	Closed	3.22	3.29	3.26	✓	
10/13/2013	Closed	3.25	3.32	3.28	✓	
10/14/2013	Closed	3.27	3.34	3.30	✓	
10/15/2013	Closed	3.27	3.36	3.31	✓	
10/16/2013	Closed	3.24	3.31	3.28	✓	
10/17/2013	Closed	3.24	3.31	3.26	✓	
10/18/2013	Closed	3.23	3.29	3.26	✓	
10/19/2013	Closed	3.21	3.28	3.25	✓	
10/20/2013	Closed	3.18	3.25	3.22	✓	
10/21/2013	Closed	3.17	3.22	3.19	✓	
10/22/2013	Closed	3.14	3.20	3.16	✓	
10/23/2013	Closed	3.13	3.21	3.16	✓	
10/24/2013	Closed	3.20	3.29	3.24	✓	
10/25/2013	Closed	3.26	3.32	3.29	✓	
10/26/2013	Closed	3.26	3.33	3.30	✓	
10/27/2013	Closed	3.27	3.31	3.29	✓	
10/28/2013	Closed	3.26	3.31	3.28	✓	
10/29/2013	Closed	3.25	3.32	3.29	✓	
10/30/2013	Closed	3.26	3.33	3.29	✓	
10/31/2013	Closed	3.26	3.34	3.30	✓	

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
November 2013						
11/1/2013	Closed	3.28	3.35	3.31	✓	
11/2/2013	Closed	3.28	3.35	3.32	✓	
11/3/2013	Closed	3.29	3.37	3.32	✓	
11/4/2013	Closed	3.31	3.38	3.35	✓	
11/5/2013	Closed	3.34	3.43	3.38	✓	
11/6/2013	Closed	3.38	3.46	3.42	✓	
11/7/2013	Closed	3.41	3.47	3.44	✓	
11/8/2013	Closed	3.38	3.55	3.47	✓	
11/9/2013	Closed	3.44	3.51	3.49	✓	
11/10/2013	Closed	3.37	3.47	3.43	✓	
11/11/2013	Closed	3.31	3.41	3.36	✓	
11/12/2013	Closed	3.26	3.33	3.29	✓	
11/13/2013	Closed	3.21	3.28	3.24	✓	
11/14/2013	Closed	3.13	3.22	3.18	✓	
11/15/2013	Closed	3.07	3.17	3.12	✓	
11/16/2013	Closed	3.03	3.11	3.08	✓	
11/17/2013	Closed	2.96	3.07	3.02	✓	
11/18/2013	Closed	2.93	2.99	2.96		✓
11/19/2013	Closed	2.92	2.97	2.94		✓
11/20/2013	Closed	2.94	3.04	2.99		✓
11/21/2013	Closed	3.00	3.07	3.04	✓	
11/22/2013	Closed	2.99	3.05	3.02	✓	
11/23/2013	Closed	2.96	3.03	3.00	✓	
11/24/2013	Closed	2.92	2.99	2.96		✓
11/25/2013	Closed	2.89	2.95	2.93		✓
11/26/2013	Closed	2.88	2.95	2.91		✓
11/27/2013	Closed	2.88	2.95	2.92		✓
11/28/2013	Closed	2.89	2.94	2.91		✓
11/29/2013	Closed	2.89	2.95	2.92		✓
11/30/2013	Closed	2.89	2.94	2.91		✓

Notes:
Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
December 2013						
12/1/2013	Closed	2.88	2.94	2.91		✓
12/2/2013	Closed	2.88	2.94	2.91		✓
12/3/2013	Closed	2.88	2.95	2.91		✓
12/4/2013	Closed	2.90	2.96	2.93		✓
12/5/2013	Closed	2.91	2.97	2.94		✓
12/6/2013	Closed	2.93	2.98	2.95		✓
12/7/2013	Closed	2.97	3.07	3.03	✓	
12/8/2013	Closed	3.01	3.08	3.05	✓	
12/9/2013	Closed	3.02	3.08	3.05	✓	
12/10/2013	Closed	3.03	3.09	3.06	✓	
12/11/2013	Closed	3.06	3.10	3.08	✓	
12/12/2013	Closed	3.05	3.12	3.09	✓	
12/13/2013	Closed	3.08	3.13	3.11	✓	
12/14/2013	Closed	3.09	3.15	3.12	✓	
12/15/2013	Closed	3.10	3.17	3.14	✓	
12/16/2013	Closed	3.14	3.19	3.17	✓	
12/17/2013	Closed	3.15	3.21	3.18	✓	
12/18/2013	Closed	3.17	3.26	3.21	✓	
12/19/2013	Closed	3.20	3.25	3.23	✓	
12/20/2013	Closed	3.21	3.28	3.25	✓	
12/21/2013	Closed	3.24	3.30	3.27	✓	
12/22/2013	Closed	3.25	3.32	3.29	✓	
12/23/2013	Closed	3.29	3.33	3.31	✓	
12/24/2013	Closed	3.27	3.33	3.30	✓	
12/25/2013	Closed	3.26	3.31	3.29	✓	
12/26/2013	Closed	3.26	3.31	3.28	✓	
12/27/2013	Closed	3.24	3.30	3.27	✓	
12/28/2013	Closed	3.23	3.29	3.27	✓	
12/29/2013	Closed	3.23	3.29	3.27	✓	
12/30/2013	Closed	3.24	3.30	3.27	✓	
12/31/2013	Closed	3.24	3.31	3.29	✓	

Notes:
Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
January 2014						
1/1/2014	Closed	3.28	3.35	3.31	✓	
1/2/2014	Closed	3.31	3.35	3.32	✓	
1/3/2014	Closed	3.30	3.35	3.32	✓	
1/4/2014	Closed	3.27	3.33	3.30	✓	
1/5/2014	Closed	3.25	3.29	3.27	✓	
1/6/2014	Closed	3.21	3.27	3.24	✓	
1/7/2014	Closed	3.20	3.26	3.22	✓	
1/8/2014	Closed	3.17	3.24	3.21	✓	
1/9/2014	Closed	3.17	3.22	3.19	✓	
1/10/2014	Closed	3.15	3.21	3.18	✓	
1/11/2014	Closed	3.15	3.21	3.18	✓	
1/12/2014	Closed	3.14	3.20	3.18	✓	
1/13/2014	Closed	3.13	3.17	3.15	✓	
1/14/2014	Closed	3.09	3.17	3.13	✓	
1/15/2014	Closed	3.08	3.13	3.11	✓	
1/16/2014	Closed	3.07	3.12	3.09	✓	
1/17/2014	Closed	3.06	3.11	3.08	✓	
1/18/2014	Closed	3.03	3.11	3.06	✓	
1/19/2014	Closed	3.03	3.08	3.05	✓	
1/20/2014	Closed	3.02	3.07	3.04	✓	
1/21/2014	Closed	3.00	3.06	3.03	✓	
1/22/2014	Closed	3.01	3.07	3.04	✓	
1/23/2014	Closed	3.02	3.08	3.05	✓	
1/24/2014	Closed	3.01	3.07	3.04	✓	
1/25/2014	Closed	3.03	3.12	3.08	✓	
1/26/2014	Closed	3.07	3.15	3.11	✓	
1/27/2014	Closed	3.10	3.18	3.13	✓	
1/28/2014	Closed	3.12	3.19	3.15	✓	
1/29/2014	Closed	3.15	3.22	3.19	✓	
1/30/2014	Closed	3.18	3.26	3.23	✓	
1/31/2014	Closed	3.21	3.28	3.25	✓	

Notes:
Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
February 2014						
2/1/2014	Closed	3.22	3.29	3.26	✓	
2/2/2014	Closed	3.23	3.33	3.29	✓	
2/3/2014	Closed	3.32	3.41	3.36	✓	
2/4/2014	Closed	3.35	3.42	3.38	✓	
2/5/2014	Closed	3.36	3.42	3.39	✓	
2/6/2014	Closed	3.37	3.59	3.47	✓	
2/7/2014	Closed	3.55	3.63	3.59	✓	
2/8/2014	Closed	3.59	3.67	3.63	✓	
2/9/2014	Closed	3.62	3.69	3.65	✓	
2/10/2014	Closed	3.65	3.74	3.70	✓	
2/11/2014	Closed	3.67	3.73	3.70	✓	
2/12/2014	Closed	3.61	3.68	3.64	✓	
2/13/2014	Closed	3.52	3.60	3.56	✓	
2/14/2014	Closed	3.45	3.54	3.50	✓	
2/15/2014	Closed	3.37	3.48	3.43	✓	
2/16/2014	Closed	3.32	3.40	3.37	✓	
2/17/2014	Closed	3.25	3.34	3.31	✓	
2/18/2014	Closed	3.22	3.29	3.26	✓	
2/19/2014	Closed	3.17	3.25	3.21	✓	
2/20/2014	Closed	3.14	3.21	3.17	✓	
2/21/2014	Closed	3.11	3.18	3.14	✓	
2/22/2014	Closed	3.08	3.15	3.11	✓	
2/23/2014	Closed	3.07	3.13	3.10	✓	
2/24/2014	Closed	3.05	3.11	3.08	✓	
2/25/2014	Closed	3.05	3.10	3.07	✓	
2/26/2014	Closed	3.03	3.17	3.09	✓	
2/27/2014	Closed	3.19	3.34	3.28	✓	
2/28/2014	Closed	3.29	3.86	3.59	✓	

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
March 2014						
3/1/2014	Closed	3.88	4.29	4.10	✓	
3/2/2014	Closed	4.27	4.48	4.39	✓	
3/3/2014	Closed	4.46	4.56	4.52	✓	
3/4/2014	Closed	4.44	4.55	4.51	✓	
3/5/2014	Closed	4.28	4.43	4.37	✓	
3/6/2014	Closed	4.15	4.30	4.23	✓	
3/7/2014	Closed	4.01	4.16	4.07	✓	
3/8/2014	Closed	3.94	4.04	3.99	✓	
3/9/2014	Closed	3.89	3.97	3.93	✓	
3/10/2014	Closed	3.83	3.89	3.87	✓	
3/11/2014	Closed	3.82	3.87	3.84	✓	
3/12/2014	Closed	3.73	3.83	3.78	✓	
3/13/2014	Closed	3.68	3.77	3.72	✓	
3/14/2014	Closed	3.66	3.71	3.68	✓	
3/15/2014	Closed	3.67	3.75	3.71	✓	
3/16/2014	Closed	3.69	3.76	3.72	✓	
3/17/2014	Closed	3.67	3.75	3.72	✓	
3/18/2014	Closed	3.60	3.69	3.65	✓	
3/19/2014	Closed	3.54	3.63	3.59	✓	
3/20/2014	Closed	3.48	3.57	3.53	✓	
3/21/2014	Closed	3.44	3.50	3.48	✓	
3/22/2014	Closed	3.43	3.49	3.47	✓	
3/23/2014	Closed	3.42	3.47	3.44	✓	
3/24/2014	Closed	3.40	3.46	3.43	✓	
3/25/2014	Closed	3.40	3.46	3.43	✓	
3/26/2014	Closed	3.39	3.46	3.44	✓	
3/27/2014	Closed	3.30	3.42	3.36	✓	
3/28/2014	Closed	3.24	3.31	3.28	✓	
3/29/2014	Closed	3.24	3.31	3.27	✓	
3/30/2014	Closed	3.29	3.41	3.35	✓	
3/31/2014	Closed	3.35	3.41	3.38	✓	

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
April 2014						
4/1/2014	Closed	3.35	3.41	3.38	✓	
4/2/2014	Closed	3.39	3.50	3.45	✓	
4/3/2014	Closed	3.43	3.49	3.46	✓	
4/4/2014	Closed	3.40	3.47	3.44	✓	
4/5/2014	Closed	3.39	3.47	3.42	✓	
4/6/2014	Closed	3.39	3.45	3.41	✓	
4/7/2014	Closed	3.37	3.43	3.41	✓	
4/8/2014	Closed	3.36	3.43	3.39	✓	
4/9/2014	Closed	3.36	3.42	3.39	✓	
4/10/2014	Closed	3.36	3.41	3.38	✓	
4/11/2014	Closed	3.36	3.42	3.39	✓	
4/12/2014	Closed	3.36	3.42	3.39	✓	
4/13/2014	Closed	3.37	3.42	3.39	✓	
4/14/2014	Closed	3.36	3.41	3.38	✓	
4/15/2014	Closed	3.35	3.40	3.38	✓	
4/16/2014	Closed	3.35	3.40	3.37	✓	
4/17/2014	Closed	3.35	3.40	3.37	✓	
4/18/2014	Closed	3.34	3.40	3.37	✓	
4/19/2014	Closed	3.35	3.40	3.37	✓	
4/20/2014	Closed	3.35	3.42	3.38	✓	
4/21/2014	Closed	3.34	3.42	3.37	✓	
4/22/2014	Closed	3.33	3.42	3.38	✓	
4/23/2014	Closed	3.33	3.40	3.36	✓	
4/24/2014	Closed	3.33	3.39	3.36	✓	
4/25/2014	Closed	3.34	3.42	3.39	✓	
4/26/2014	Closed	3.37	3.42	3.39	✓	
4/27/2014	Closed	3.37	3.44	3.40	✓	
4/28/2014	Closed	3.36	3.42	3.39	✓	
4/29/2014	Closed	3.36	3.44	3.39	✓	
4/30/2014	Closed	3.36	3.43	3.39	✓	

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
May 2014						
5/1/2014	Closed	3.36	3.42	3.39	✓	
5/2/2014	Closed	3.36	3.42	3.38	✓	
5/3/2014	Closed	3.36	3.42	3.39	✓	
5/4/2014	Closed	3.35	3.43	3.39	✓	
5/5/2014	Closed	3.35	3.42	3.38	✓	
5/6/2014	Closed	3.33	3.40	3.37	✓	
5/7/2014	Closed	3.32	3.38	3.35	✓	
5/8/2014	Closed	3.32	3.37	3.35	✓	
5/9/2014	Closed	3.31	3.41	3.35	✓	
5/10/2014	Closed	3.31	3.39	3.34	✓	
5/11/2014	Closed	3.29	3.37	3.33	✓	
5/12/2014	Closed	3.28	3.34	3.31	✓	
5/13/2014	Closed	3.27	3.34	3.31	✓	
5/14/2014	Closed	3.27	3.34	3.30	✓	
5/15/2014	Closed	3.27	3.33	3.30	✓	
5/16/2014	Closed	3.27	3.33	3.30	✓	
5/17/2014	Closed	3.27	3.32	3.30	✓	
5/18/2014	Closed	3.27	3.36	3.31	✓	
5/19/2014	Closed	3.26	3.32	3.29	✓	
5/20/2014	Closed	3.24	3.30	3.27	✓	
5/21/2014	Closed	3.24	3.29	3.26	✓	
5/22/2014	Closed	3.25	3.29	3.27	✓	
5/23/2014	Closed	3.24	3.31	3.27	✓	
5/24/2014	Closed	3.24	3.30	3.26	✓	
5/25/2014	Closed	3.24	3.31	3.27	✓	
5/26/2014	Closed	3.24	3.31	3.27	✓	
5/27/2014	Closed	3.24	3.30	3.27	✓	
5/28/2014	Closed	3.23	3.30	3.27	✓	
5/29/2014	Closed	3.23	3.33	3.28	✓	
5/30/2014	Closed	3.27	3.32	3.29	✓	
5/31/2014	Closed	3.26	3.32	3.29	✓	

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
June 2014						
6/1/2014	Closed	3.26	3.32	3.28	✓	
6/2/2014	Closed	3.26	3.32	3.29	✓	
6/3/2014	Closed	3.26	3.33	3.30	✓	
6/4/2014	Closed	3.27	3.33	3.30	✓	
6/5/2014	Closed	3.28	3.34	3.31	✓	
6/6/2014	Closed	3.28	3.35	3.32	✓	
6/7/2014	Closed	3.29	3.35	3.32	✓	
6/8/2014	Closed	3.29	3.36	3.33	✓	
6/9/2014	Closed	3.31	3.35	3.33	✓	
6/10/2014	Closed	3.30	3.37	3.34	✓	
6/11/2014	Closed	3.31	3.36	3.33	✓	
6/12/2014	Closed	3.31	3.36	3.34	✓	
6/13/2014	Closed	3.31	3.36	3.33	✓	
6/14/2014	Closed	3.29	3.35	3.33	✓	
6/15/2014	Closed	3.29	3.34	3.32	✓	
6/16/2014	Closed	3.29	3.35	3.31	✓	
6/17/2014	Closed	3.28	3.34	3.31	✓	
6/18/2014	Closed	3.29	3.36	3.32	✓	
6/19/2014	Closed	3.30	3.37	3.34	✓	
6/20/2014	Closed	3.32	3.39	3.36	✓	
6/21/2014	Closed	3.34	3.39	3.36	✓	
6/22/2014	Closed	3.33	3.39	3.36	✓	
6/23/2014	Closed	3.33	3.39	3.35	✓	
6/24/2014	Closed	3.34	3.39	3.36	✓	
6/25/2014	Closed	3.35	3.40	3.37	✓	
6/26/2014	Closed	3.36	3.41	3.39	✓	
6/27/2014	Closed	3.36	3.42	3.40	✓	
6/28/2014	Closed	3.37	3.44	3.41	✓	
6/29/2014	Closed	3.38	3.46	3.41	✓	
6/30/2014	Closed	3.41	3.47	3.44	✓	

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
July 2014						
7/1/2014	Closed	3.43	3.49	3.46	✓	
7/2/2014	Closed	3.44	3.50	3.47	✓	
7/3/2014	Closed	3.45	3.52	3.48	✓	
7/4/2014	Closed	3.47	3.53	3.49	✓	
7/5/2014	Closed	3.48	3.53	3.50	✓	
7/6/2014	Closed	3.48	3.55	3.50	✓	
7/7/2014	Closed	3.49	3.55	3.52	✓	
7/8/2014	Closed	3.50	3.56	3.53	✓	
7/9/2014	Closed	3.52	3.58	3.55	✓	
7/10/2014	Closed	3.54	3.60	3.57	✓	
7/11/2014	Closed	3.55	3.61	3.58	✓	
7/12/2014	Closed	3.57	3.63	3.60	✓	
7/13/2014	Closed	3.58	3.63	3.60	✓	
7/14/2014	Closed	3.58	3.63	3.60	✓	
7/15/2014	Closed	3.59	3.63	3.61	✓	
7/16/2014	Closed	3.60	3.66	3.63	✓	
7/17/2014	Closed	3.61	3.68	3.64	✓	
7/18/2014	Closed	3.63	3.69	3.66	✓	
7/19/2014	Closed	3.64	3.69	3.67	✓	
7/20/2014	Closed	3.64	3.70	3.67	✓	
7/21/2014	Closed	3.64	3.69	3.67	✓	
7/22/2014	Closed	3.64	3.70	3.67	✓	
7/23/2014	Closed	3.63	3.68	3.66	✓	
7/24/2014	Closed	3.63	3.69	3.66	✓	
7/25/2014	Closed	3.63	3.68	3.65	✓	
7/26/2014	Closed	3.63	3.68	3.66	✓	
7/27/2014	Closed	3.63	3.68	3.65	✓	
7/28/2014	Closed	3.63	3.68	3.66	✓	
7/29/2014	Closed	3.62	3.68	3.65	✓	
7/30/2014	Closed	3.63	3.68	3.66	✓	
7/31/2014	Closed	3.63	3.68	3.66	✓	

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
August 2014						
8/1/2014	Closed	3.63	3.68	3.66	✓	
8/2/2014	Closed	3.64	3.70	3.66	✓	
8/3/2014	Closed	3.64	3.69	3.66	✓	
8/4/2014	Closed	3.64	3.70	3.67	✓	
8/5/2014	Closed	3.65	3.70	3.67	✓	
8/6/2014	Closed	3.66	3.71	3.69	✓	
8/7/2014	Closed	3.66	3.72	3.69	✓	
8/8/2014	Closed	3.67	3.73	3.70	✓	
8/9/2014	Closed	3.68	3.73	3.71	✓	
8/10/2014	Closed	3.68	3.74	3.71	✓	
8/11/2014	Closed	3.70	3.75	3.72	✓	
8/12/2014	Closed	3.70	3.75	3.72	✓	
8/13/2014	Closed	3.69	3.75	3.72	✓	
8/14/2014	Closed	3.66	3.75	3.72	✓	
8/15/2014	Closed	3.59	3.70	3.65	✓	
8/16/2014	Closed	3.48	3.61	3.55	✓	
8/17/2014	Closed	3.41	3.52	3.46	✓	
8/18/2014	Closed	3.33	3.44	3.39	✓	
8/19/2014	Closed	3.29	3.37	3.34	✓	
8/20/2014	Closed	3.25	3.32	3.28	✓	
8/21/2014	Closed	3.19	3.28	3.24	✓	
8/22/2014	Closed	3.14	3.22	3.18	✓	
8/23/2014	Closed	3.10	3.19	3.14	✓	
8/24/2014	Closed	3.07	3.14	3.11	✓	
8/25/2014	Closed	3.03	3.10	3.07	✓	
8/26/2014	Closed	3.00	3.06	3.03	✓	
8/27/2014	Closed	2.98	3.04	3.01	✓	
8/28/2014	Closed	2.96	3.03	3.00	✓	
8/29/2014	Closed	2.95	3.01	2.97		✓
8/30/2014	Closed	2.93	2.99	2.96		✓
8/31/2014	Closed	2.92	2.98	2.94		✓

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

Appendix D. Salinas River Lagoon Data.

Date	Salinas River Lagoon Status	Daily Minimum Stage (ft-msl)	Daily Maximum Stage (ft-msl)	Daily Mean Stage (ft-msl)	Stage Compliance Criteria Met	
					(yes)	(no)
September 2014						
9/1/2014	Closed	2.91	2.96	2.93		✓
9/2/2014	Closed	2.89	2.94	2.91		✓
9/3/2014	Closed	2.86	2.92	2.88		✓
9/4/2014	Closed	2.83	2.89	2.86		✓
9/5/2014	Closed	2.82	2.86	2.84		✓
9/6/2014	Closed	2.79	2.85	2.82		✓
9/7/2014	Closed	2.78	2.83	2.80		✓
9/8/2014	Closed	2.74	2.81	2.78		✓
9/9/2014	Closed	2.73	2.78	2.75		✓
9/10/2014	Closed	2.71	2.76	2.74		✓
9/11/2014	Closed	2.70	2.76	2.72		✓
9/12/2014	Closed	2.70	2.76	2.73		✓
9/13/2014	Closed	2.71	2.77	2.74		✓
9/14/2014	Closed	2.72	2.78	2.74		✓
9/15/2014	Closed	2.71	2.77	2.74		✓
9/16/2014	Closed	2.71	2.76	2.73		✓
9/17/2014	Closed	2.70	2.77	2.73		✓
9/18/2014	Closed	2.71	2.76	2.74		✓
9/19/2014	Closed	2.71	2.77	2.74		✓
9/20/2014	Closed	2.70	2.76	2.73		✓
9/21/2014	Closed	2.69	2.74	2.72		✓
9/22/2014	Closed	2.70	2.76	2.72		✓
9/23/2014	Closed	2.69	2.74	2.72		✓
9/24/2014	Closed	2.69	2.74	2.71		✓
9/25/2014	Closed	2.68	2.73	2.70		✓
9/26/2014	Closed	2.62	2.74	2.68		✓
9/27/2014	Closed	2.60	2.66	2.63		✓
9/28/2014	Closed	2.59	2.64	2.62		✓
9/29/2014	Closed	2.57	2.62	2.59		✓
9/30/2014	Closed	2.56	2.61	2.59		✓

Notes:

Salinas River Lagoon stage measured near the Monte Road Bridge.

APPENDIX E

(No Operation in 2014)

APPENDIX F

(No Data Collection in 2014)

APPENDIX G

(No Operation in 2014)