Reservoir Release Update

SUMMARY/DISCUSSION:

The Board of Directors receives monthly updates on the status of Agency reservoirs.

RESERVOIR ELEVATION / STORAGE: As of October 4, 2018, San Antonio Reservoir is at an elevation of approximately 685 feet mean sea level (msl), 42,250 acre-feet of storage. Nacimiento Reservoir is at elevation 709.7 feet msl, 49,655 acre-feet of storage. San Antonio Reservoir is currently at 13% of storage capacity and Nacimiento Reservoir is at 13% of capacity.

RESERVOIR RELEASES: Due to low water levels in both reservoirs and decreasing demand for water at the Salinas River Diversion Facility, the Agency stopped making conservation releases in September. Releases were stepped down between Wednesday September 12th and Friday September 14th to minimum fisheries flows of 60 cfs from Nacimiento and 10 cfs from San Antonio. On September 18th a valve malfunction at San Antonio Reservoir restricted releases to a bypass outlet at the rate of 3 cfs. Fisheries releases of 10 cfs from San Antonio Reservoir were restored on Friday, September 28th.

Minor fluctuations in release rates are not presented in this report but are documented in the Salinas Valley Water Project Annual Flow Reports.

Releases as of October 4, 2018:

Nacimiento Reservoir: 60 cfs
San Antonio Reservoir: 10 cfs

Total releases from both reservoirs to the Salinas River are approximately 70 cfs. The following "provisional" flows have been recorded by the USGS:

•	Salinas River near Bradley:	130 cfs
•	Salinas River at Soledad:	0 cfs
•	Salinas River near Chualar:	0 cfs
•	Salinas River near Spreckels:	0 cfs

OTHER AGENCY INVOLVEMENT:

None

FINANCING:

None

Prepared by: Germán Criollo, Associate Hydrologist, (831) 755-4860

Jason Demers, Hydrologist, (831) 755-4860