

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT
For Week Ending Sunday, November 05, 2017

Last Updated: Tuesday, November 07, 2017

SOLANO PROJECT

Lake Berryessa Surface Elevation	430.31 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 11/1/2017	-0.06 ft
Lake Berryessa Storage (acre-feet)	1,373,467 AF (Max 1.55 Million AF)
Storage Changes from 11/1/2017	-812 AF
Lake Berryessa % Capacity	88.54%
Distance to Glory Hole	9.65 feet BELOW
Increase from Low Point	-246,201 AF (Lake low of 1,619,668 on 02/21/2017)
Putah Creek Releases	45.82 cfs
Putah Creek Flood Releases	0.00 cfs

Lower Putah Creek minimum discharge requirements for the month of November:

25 cfs at the Diversion Dam

10 cfs at Interstate 80

NORTH BAY AQUEDUCT

Current Allocations of Contract Amount

As of April 14, 2017 the North of Delta allocation for 2017 is 100%

Flows for the week of 10/29/2017 to 11/5/2017 (units are in CFS)

Monday	93
Tuesday	91
Wednesday	86
Thursday	96
Friday	102
Saturday	100
Sunday	98

RAINFALL			
Lake Solano		Lake Berryessa	
10/20/2017	0.12	10/20/2017	0.21
11/04/2017	0.35	11/04/2017	0.22
11/05/2017	0.01	11/05/2017	0.08
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
22.16	0.48	23.86	0.51

GENERAL MANAGER'S NOTES

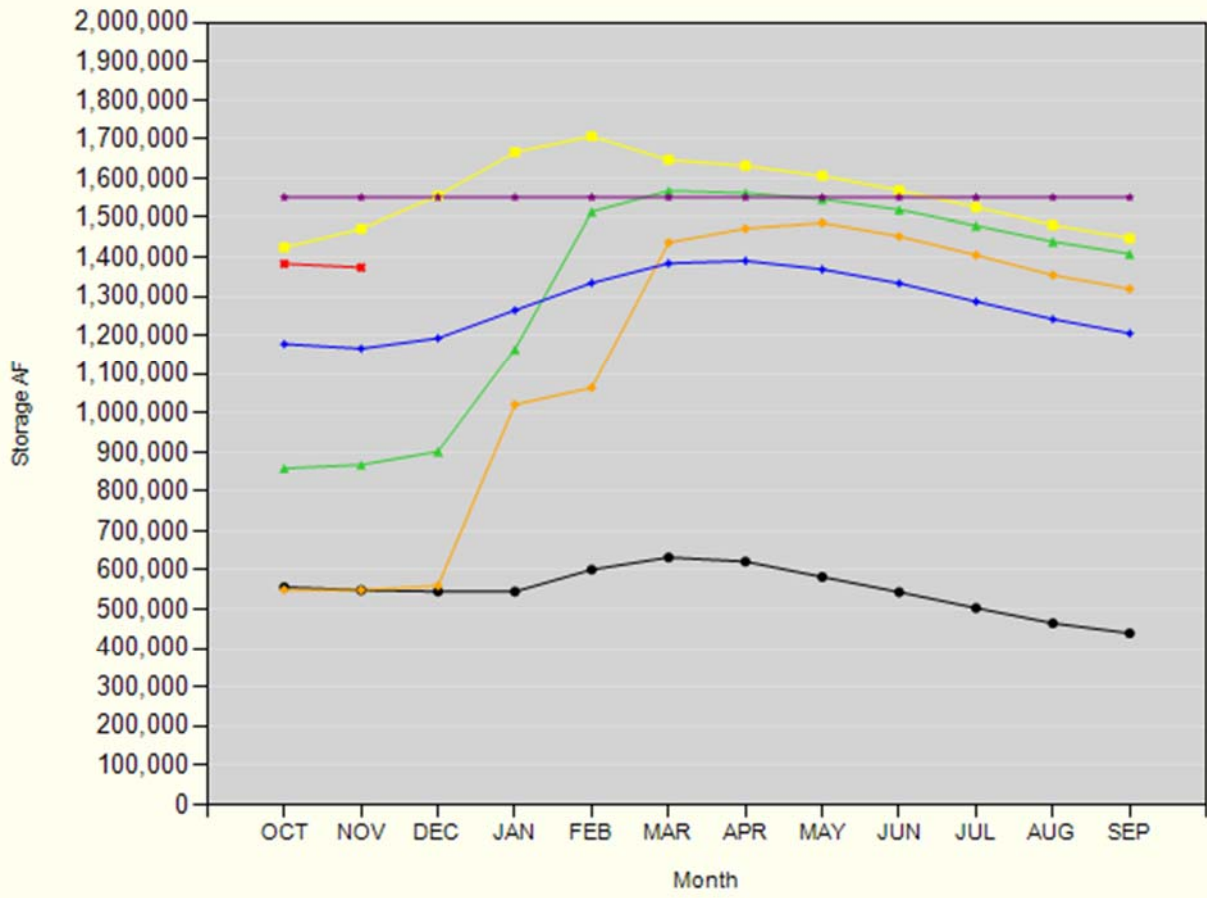
Next Advisory Commission meeting will be **December 6, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **November 9, at 6:30 PM at SCWA Board Room.**

The next Flood Control Advisory Committee Meeting will be on **December 7, at 6:00 PM at SCWA Office**

Lake Berryessa Storage

1983 - Highest Storage 1995 - Greatest Gain 2018
1992 - Lowest Storage 2017 Average (1960 - Current) SPILL LEVEL



Lake Berryessa Water Temperature

