

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT
For Week Ending Sunday, December 03, 2017

Last Updated: Tuesday, December 05, 2017

SOLANO PROJECT

Lake Berryessa Surface Elevation	430.38 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 12/1/2017	+0 ft
Lake Berryessa Storage (acre-feet)	1,374,478 AF (Max 1.55 Million AF)
Storage Changes from 12/1/2017	-149 AF
Lake Berryessa % Capacity	88.60%
Distance to Glory Hole	9.58 feet BELOW
Decrease from High Point	245,190 AF (Lake high of 1,619,668 on 02/21/2017)
Putah Creek Releases	36.00 cfs
Putah Creek Flood Releases	0.00 cfs

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

25 cfs at the Diversion Dam

10 cfs at Interstate-80.

Currently operating to the post-anadromous fish attraction flow requirement of 19cfs 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 11/26/2017 to 12/3/2017 (units are in CFS)

Monday	77
Tuesday	64
Wednesday	61
Thursday	64
Friday	60
Saturday	76
Sunday	59

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
11/09/2017	0.36	11/09/2017	0.75
11/10/2017	0.01	11/10/2017	0.02
11/11/2017	0.03	11/11/2017	0.21
11/14/2017	0	11/14/2017	0.06
11/15/2017	0.16	11/15/2017	0.15
11/16/2017	0.75	11/16/2017	1.11
11/17/2017	0.04	11/17/2017	0.14
11/21/2017	0.01	11/21/2017	0.01
11/24/2017	0.01	11/24/2017	0
11/27/2017	0.26	11/27/2017	0.42
12/03/2017	0	12/03/2017	0.01
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
22.26	2.11	24.03	3.39

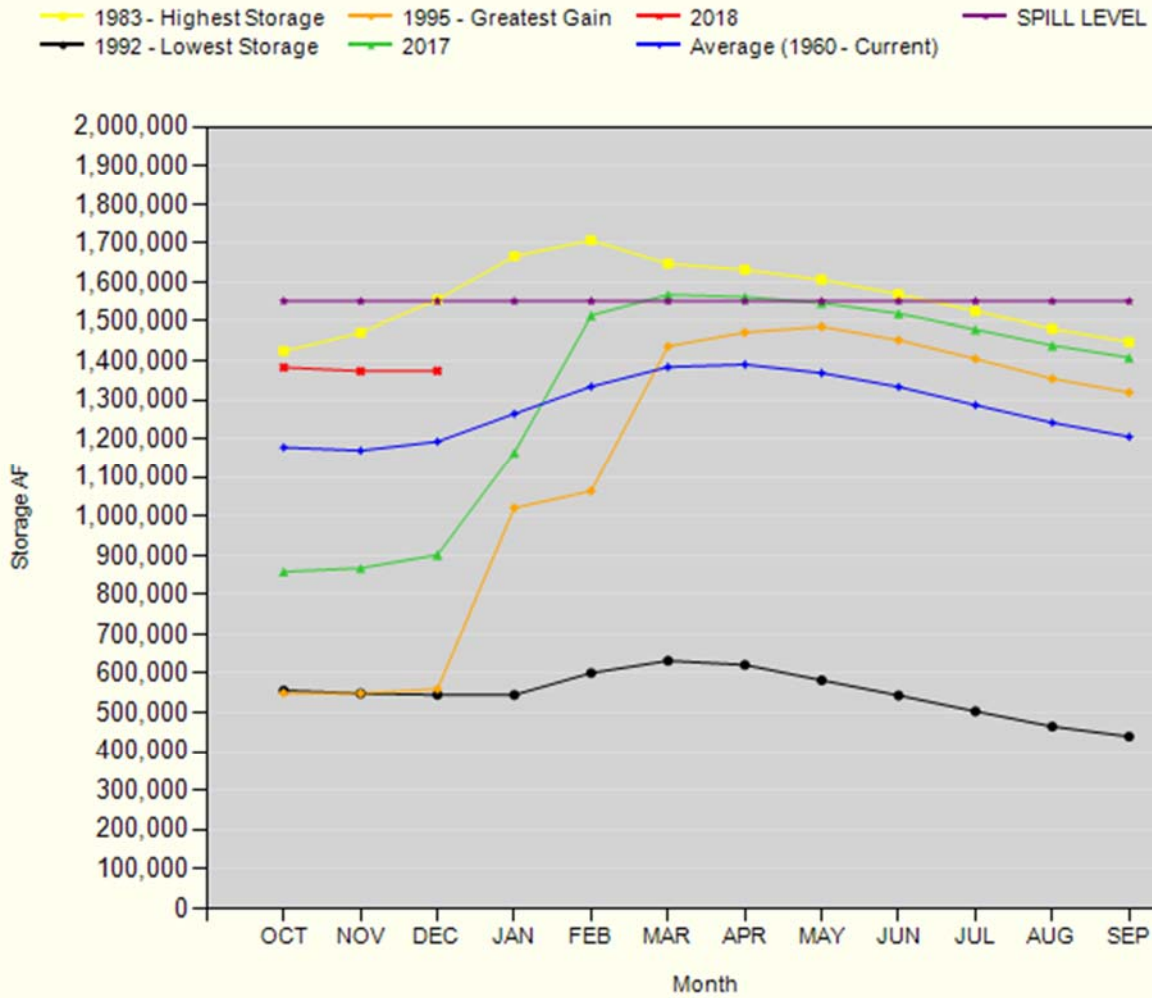
GENERAL MANAGER'S NOTES

Next Advisory Commission meeting will be **December 5, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **December 14, 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



Lake Berryessa Water Temperature

