

SOLANO COUNTY WATER AGENCY WEEKLY REPORT

For Week Ending Sunday, January 07, 2018

Last Updated: Tuesday, January 09, 2018

SOLANO PROJECT

Lake Berryessa Surface Elevation	429.98 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 1/1/2018	-0.01 ft
Lake Berryessa Storage (acre-feet)	1,368,056 AF (Max 1.55 Million AF)
Storage Changes from 1/1/2018	+439 AF
Lake Berryessa % Capacity	88.19%
Distance to Glory Hole	9.98 feet BELOW
Decrease from High Point	251,612 AF (Lake high of 1,619,668 on 02/21/2017)
Putah Creek Releases	34.00 cfs
Putah Creek Flood Releases	0.00 cfs

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

25 cfs at the Diversion Dam

15 cfs at Interstate-80.

Currently operating to the post-anadromous fish attraction flow requirement of 19 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%.

As of November 29, 2017 the North of Delta allocation for 2018 is 20%.

Flows for the week of 12/31/2017 to 1/7/2018 (units are in CFS)

Monday	78
Tuesday	74
Wednesday	75
Thursday	79
Friday	83
Saturday	90
Sunday	88

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
12/20/2017	0	12/20/2017	0.02
01/04/2018	0.46	01/04/2018	0.33
01/05/2018	0.02	01/05/2018	0.02
01/06/2018	0.08	01/06/2018	0.19
01/07/2018	0	01/07/2018	0.02
01/08/2018	0.53	01/08/2018	0.41
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
24.81	3.20	26.62	4.38

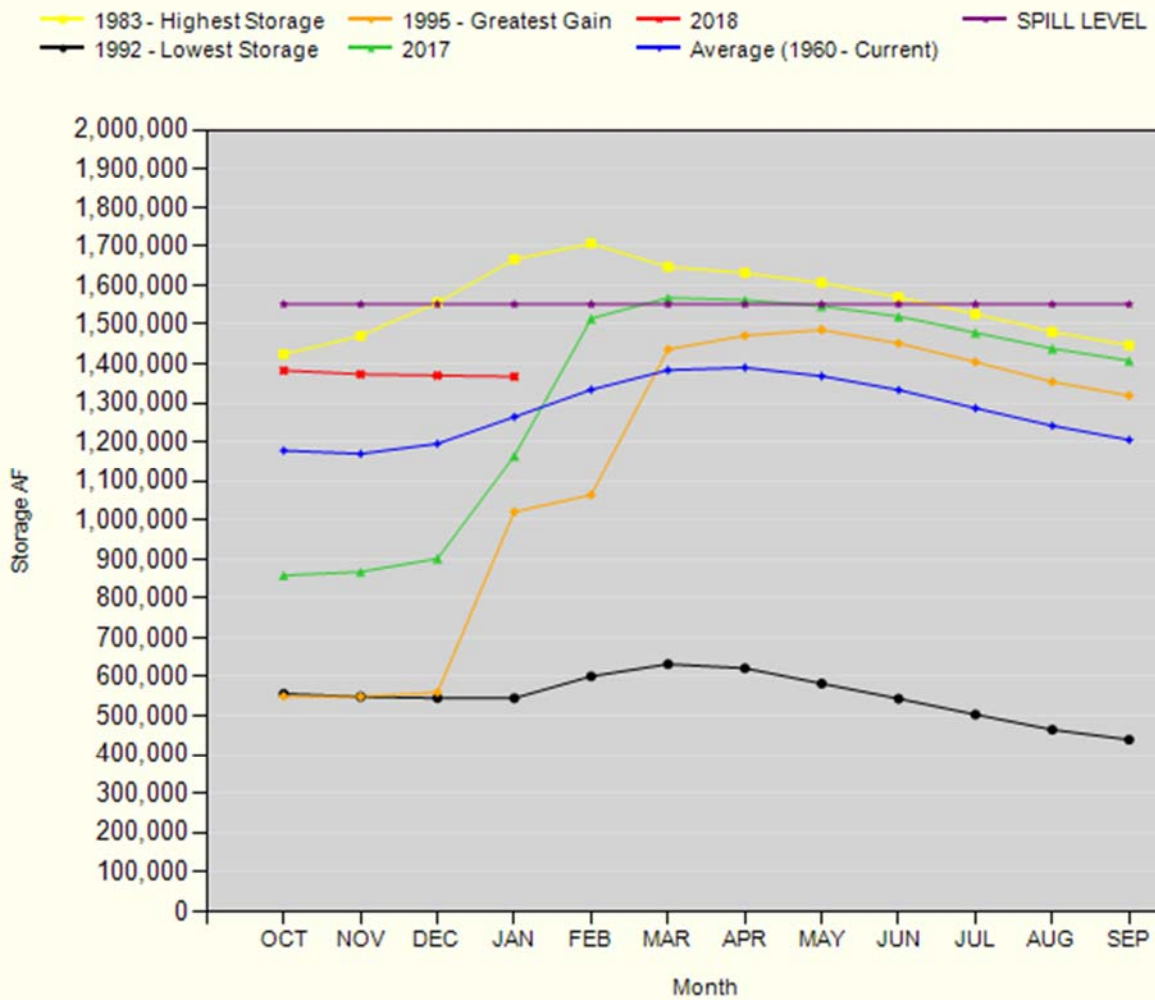
GENERAL MANAGER'S NOTES

Next Advisory Commission meeting will be **January 24, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **January 11, at 6:30 PM at SCWA Board Room.**

The next Flood Control Advisory Committee Meeting will be on **February 22, at 6:00 PM at SCWA Office**

Lake Berryessa Storage



Lake Berryessa Water Temperature

