

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT
For Week Ending Sunday, February 03, 2019

Last Updated: Tuesday, February 05, 2019

SOLANO PROJECT

Lake Berryessa Surface Elevation	429.12 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 2/1/2019	+0.54 ft
Lake Berryessa Storage (acre-feet)	1,350,042 AF (Max 1.55 Million AF)
Storage Changes from 2/1/2019	+8,852 AF
Lake Berryessa % Capacity	87.03%
Distance to Glory Hole	10.84 feet BELOW
Increase from Low Point	114,872 AF (Lake low of 1,235,170 on 11/20/2018)
Putah Creek Releases	33.00 cfs
Putah Creek Flood Releases	71.14 cfs

Lower Putah Creek minimum discharge requirements for the month of February:
25 cfs at the Diversion Dam
19 cfs post-pulse flow requirement at Interstate 80

NORTH BAY AQUEDUCT

Current Allocations of Contract Amount

As of January 24, 2019 the SWP North of Delta allocation for 2019 is 20%.

Flows for the week of 1/27/2019 to 2/3/2019 (units are in CFS)

Monday	18
Tuesday	17
Wednesday	18
Thursday	18
Friday	18
Saturday	18
Sunday	22

RAINFALL			
Lake Solano		Lake Berryessa	
10/02/2018	0.05	10/02/2018	0.01
10/03/2018	0.02	10/03/2018	0.46
11/21/2018	0.01	11/21/2018	0.01
11/22/2018	0	11/22/2018	0.79
11/23/2018	0.47	11/23/2018	0.4
11/24/2018	0.14	11/24/2018	0.27
11/28/2018	0.13	11/28/2018	0.08
11/29/2018	1.96	11/29/2018	2.02
11/30/2018	0.5	11/30/2018	0.69
12/01/2018	0.25	12/01/2018	0.43
12/02/2018	0.01	12/02/2018	0.01
12/05/2018	0.2	12/05/2018	0.33
12/06/2018	0.01	12/06/2018	0.04
12/10/2018	0.02	12/10/2018	0.01
12/15/2018	0.01	12/15/2018	0.11
12/17/2018	0.97	12/17/2018	0.81
12/21/2018	0.18	12/21/2018	0.16
12/22/2018	0.04	12/22/2018	0.02
12/24/2018	0	12/24/2018	0.02
12/25/2018	0.55	12/25/2018	0.62
01/06/2019	0.43	01/06/2019	0.62
01/07/2019	3.27	01/07/2019	3.05
01/08/2019	0	01/08/2019	0.01
01/09/2019	0.38	01/09/2019	0.47
01/10/2019	0.09	01/10/2019	0.25

01/11/2019	0.03	01/11/2019	0
01/12/2019	0.06	01/12/2019	0.04
01/15/2019	0.25	01/15/2019	0.28
01/16/2019	2.02	01/16/2019	1.76
01/17/2019	3.36	01/17/2019	2.64
01/18/2019	0.06	01/18/2019	0.23
01/19/2019	0.02	01/19/2019	0.02
01/20/2019	0.03	01/20/2019	0.06
01/21/2019	0.06	01/21/2019	0.23
02/02/2019	1.67	02/02/2019	1.84
02/03/2019	0.72	02/03/2019	0.86
02/04/2019	0.72	02/04/2019	0.79
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
24.20	18.69	25.97	20.44

GENERAL MANAGER'S NOTES

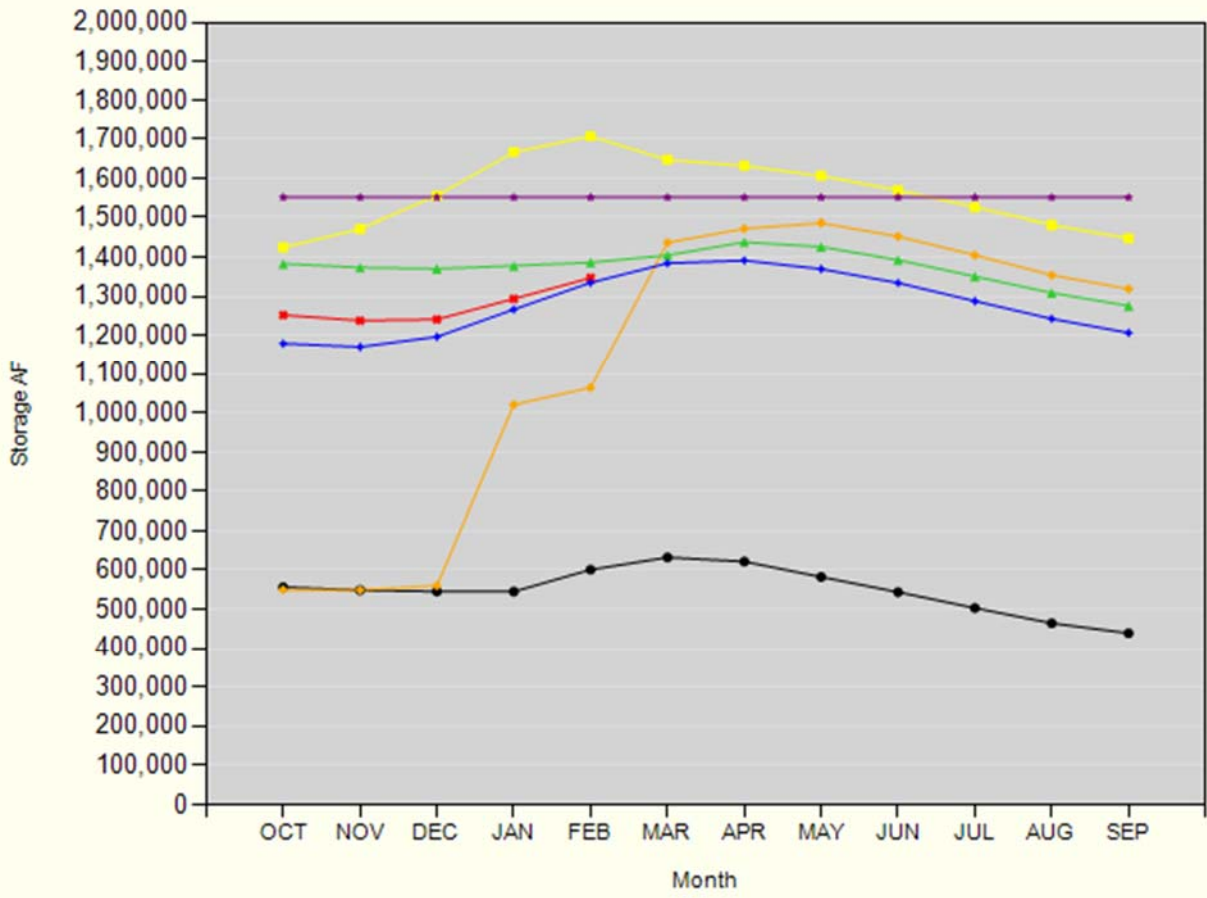
Next Advisory Commission meeting will be **February 27, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **February 14, at 6:30 PM at SCWA Board Room.**

The next Flood Control Advisory Committee Meeting will be on **February 28, at 6:00 PM at SCWA Office.**

Lake Berryessa Storage

1983 - Highest Storage 1995 - Greatest Gain 2019 SPILL LEVEL
1992 - Lowest Storage 2018 Average (1960 - Current)



Lake Berryessa Water Temperature

