

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT
For Week Ending Monday, January 03, 2022

Last Updated: Tuesday, January 04, 2022

SOLANO PROJECT

Lake Berryessa Surface Elevation	409.29 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 1/1/2022	+0.1 ft
Lake Berryessa Storage (acre-feet)	1,019,299 AF (Max 1.55 Million AF)
Storage Changes from 1/1/2022	+3,521 AF
Lake Berryessa % Capacity	65.71%
Distance to Glory Hole	30.67 feet BELOW
Decrease from High Point	139,719 AF (Lake High of 1,159,018 on 02/05/2021)
Putah Creek Releases	36.00 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.

NORTH BAY AQUEDUCT

Current Allocations of Contract Amount

SWP Allocation = 5% (as of 3/23/2021). No additional North of Delta Allocation. Term 91 in Effect (as of 4/29/2021).

Flows for the week of 12/27/2021 to 1/3/2022 (units are in CFS)

Tuesday	14
Wednesday	15
Thursday	14
Friday	14
Saturday	12
Sunday	13
Monday	

RAINFALL			
Lake Solano		Lake Berryessa	
10/20/2021	0.1	10/20/2021	0.05
10/21/2021	0.3	10/21/2021	0.09
10/22/2021	0.26	10/22/2021	0.49
10/23/2021	0	10/23/2021	0.01
10/24/2021	2.76	10/24/2021	1.45
10/25/2021	4.48	10/25/2021	5
10/26/2021	0.02	10/26/2021	0.02
11/01/2021	0	11/01/2021	0.02
11/02/2021	0.16	11/02/2021	0.1
11/04/2021	0.02	11/04/2021	0.11
11/09/2021	1.16	11/09/2021	0.57
11/10/2021	0.02	11/10/2021	0
11/19/2021	0.06	11/19/2021	0.05
12/07/2021	0.09	12/07/2021	0.11
12/08/2021	0.02	12/08/2021	0
12/09/2021	0.03	12/09/2021	0.02
12/12/2021	0.16	12/12/2021	0.17
12/13/2021	1.98	12/13/2021	1.15
12/14/2021	2.05	12/14/2021	1.8
12/15/2021	0.02	12/15/2021	0.02
12/16/2021	1.13	12/16/2021	0.88
12/22/2021	0.66	12/22/2021	0.45
12/23/2021	0.75	12/23/2021	1.12
12/24/2021	0.06	12/24/2021	0.15
12/25/2021	0.17	12/25/2021	0.17

12/26/2021	0.4	12/26/2021	0.59
12/27/2021	0.08	12/27/2021	0.23
12/28/2021	0.02	12/28/2021	0.03
12/29/2021	0.61	12/29/2021	0.39
12/30/2021	0.09	12/30/2021	0.06
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
23.67	17.66	25.17	15.30

GENERAL MANAGER'S NOTES

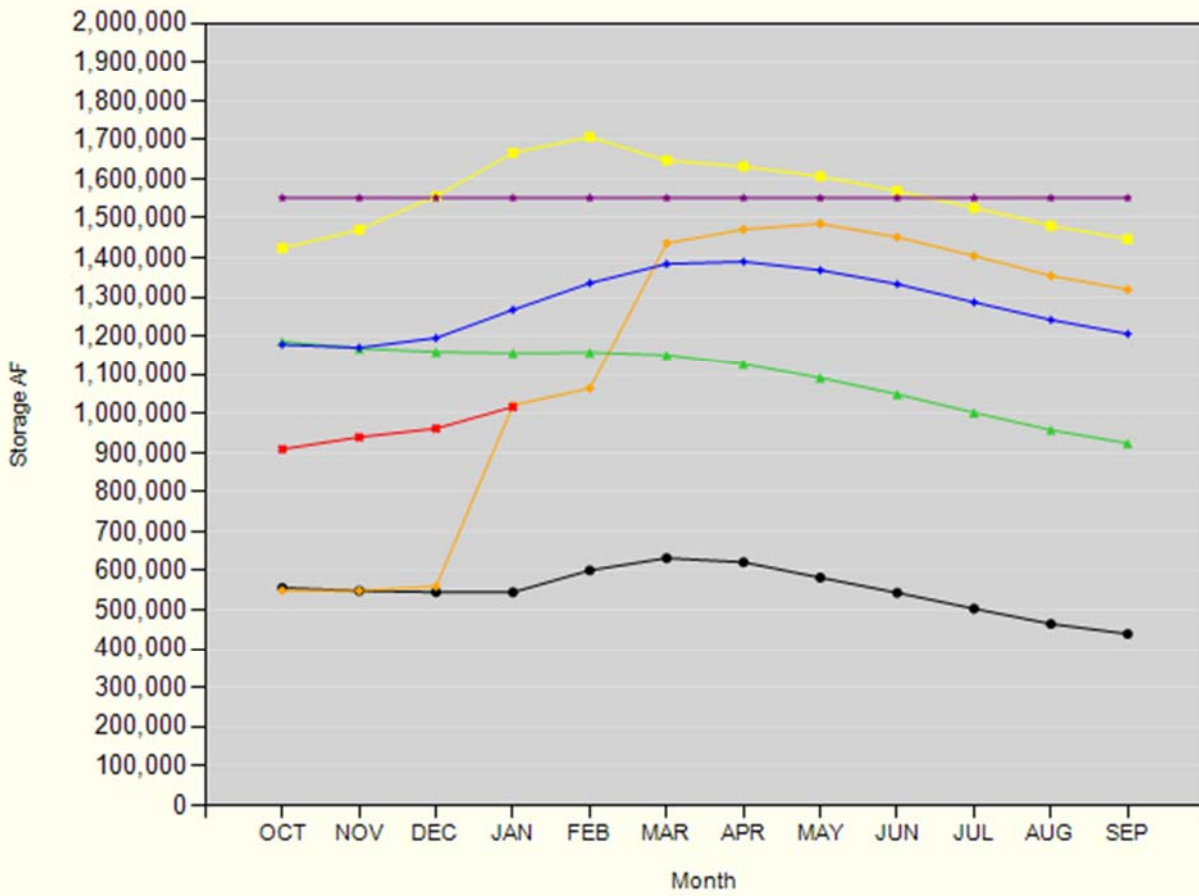
Advisory Commission meeting will be

The next SCWA Board Meeting will take place on, **January 13, via Zoom.**

The next Flood Control Advisory Committee Meeting will be on **TBD, 2021 via Zoom.**

Lake Berryessa Storage

1983 - Highest Storage 1995 - Greatest Gain 2022
1992 - Lowest Storage 2021 Average (1960 - Current) SPILL LEVEL



Lake Berryessa Water Temperature

