

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT
For Week Ending Monday, January 24, 2022

Last Updated: Tuesday, January 25, 2022

SOLANO PROJECT

Lake Berryessa Surface Elevation	410.09 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 1/1/2022	+0.9 ft
Lake Berryessa Storage (acre-feet)	1,031,257 AF (Max 1.55 Million AF)
Storage Changes from 1/1/2022	+15,479 AF
Lake Berryessa % Capacity	66.48%
Distance to Glory Hole	29.87 feet BELOW
Increase from Low Point	-394,223 AF (Lake Low of 1,425,480 on 02/01/2020)
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 1/17/2022 to 1/24/2022 (units are in CFS)

Tuesday	25
Wednesday	31
Thursday	37
Friday	36
Saturday	35
Sunday	35
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
01/04/2022	0.52	01/04/2022	0.46
01/05/2022	0.03	01/05/2022	0.02
01/06/2022	0.03	01/06/2022	0
01/07/2022	0.02	01/07/2022	0
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
23.67	18.26	25.17	15.78

GENERAL MANAGER'S NOTES

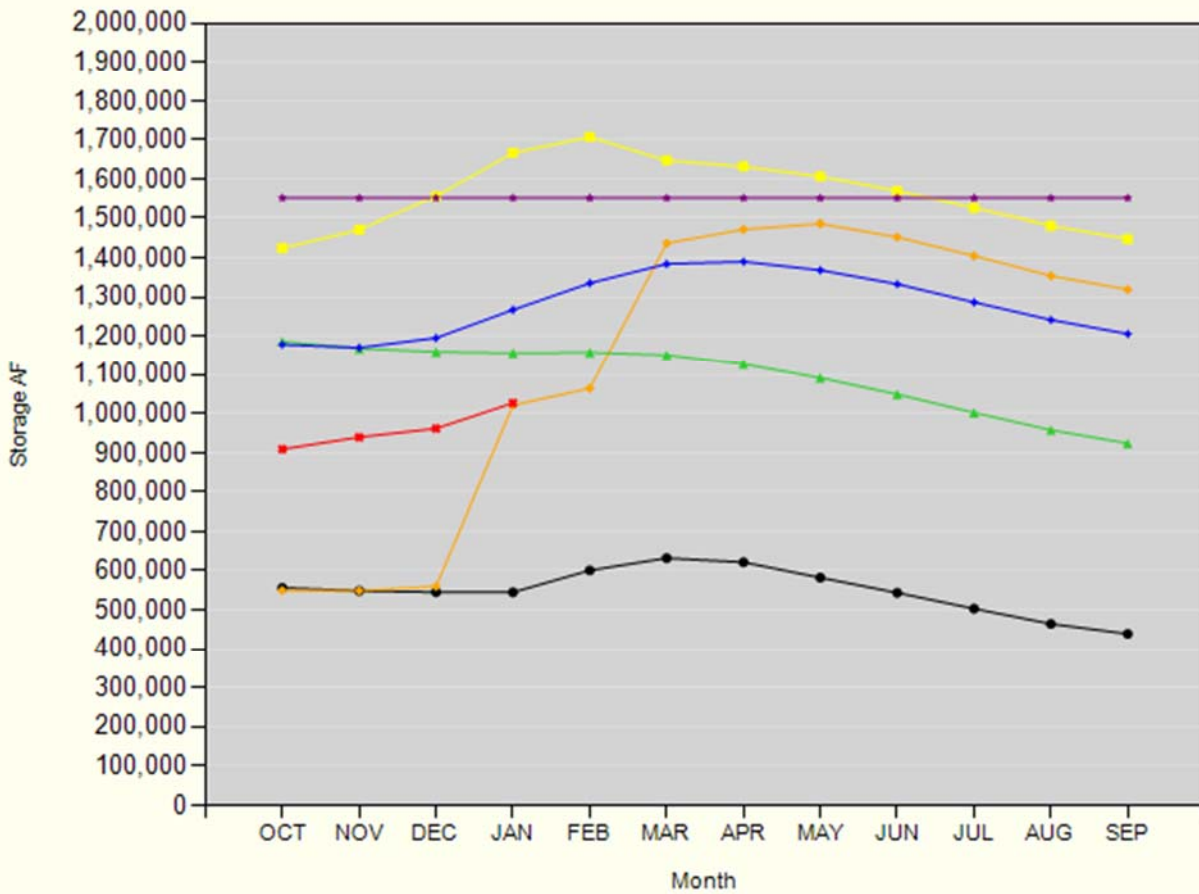
Advisory Commission meeting will be **January 26**

The next SCWA Board Meeting will take place on, **February 10, 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

