

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT
For Week Ending Sunday, December 12, 2021

Last Updated: Tuesday, December 14, 2021

SOLANO PROJECT

Lake Berryessa Surface Elevation	403.98 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 12/1/2021	-0.11 ft
Lake Berryessa Storage (acre-feet)	940,209 AF (Max 1.55 Million AF)
Storage Changes from 12/1/2021	+2,753 AF
Lake Berryessa % Capacity	60.61%
Distance to Glory Hole	35.98 feet BELOW
Decrease from High Point	218,809 AF (Lake High of 1,159,018 on 02/05/2021)
Putah Creek Releases	36.30 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.

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 12/5/2021 to 12/12/2021 (units are in CFS)

Monday	39
Tuesday	46
Wednesday	50
Thursday	54
Friday	57
Saturday	40
Sunday	28

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
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
23.74	9.64	25.11	8.26

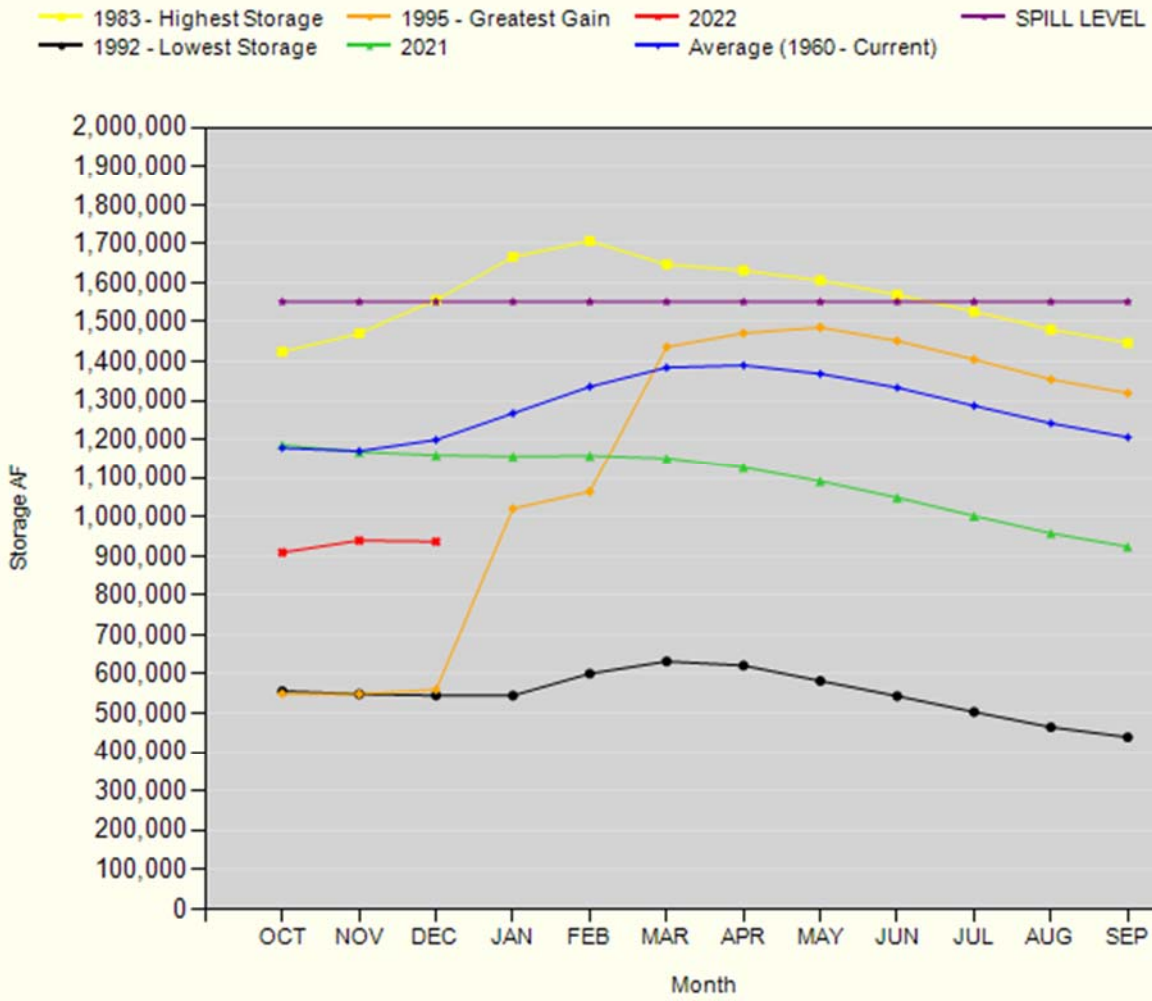
GENERAL MANAGER'S NOTES

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



Lake Berryessa Water Temperature

