

SOLANO COUNTY WATER AGENCY **WEEKLY REPORT**

For Week Ending Monday, January 2, 2023

Last Updated: Tuesday, January 3, 2023

SOLANO PROJECT

Lake Berryessa Surface Elevation	396.47 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 1/1/2023	+0.12 ft
Lake Berryessa Storage (acre-feet)	825,895 AF (Max 1.55 Million AF)
Storage Changes from 1/1/2023	+3,647 AF
Lake Berryessa % Capacity	53.24%
Distance to Glory Hole	43.49 feet BELOW
Decrease from High Point	599,585 AF (Lake High of 1,425,480 on 02/01/2020)
Putah Creek Releases	35.57 cfs
Putah Creek Flood Releases	40.10 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 = 15%

Flows for the week of 12/26/2022 to 1/2/2023 (units are in CFS)

Tuesday	34
Wednesday	30
Thursday	32
Friday	26
Saturday	28
Sunday	17
Monday	

RAINFALL			
Lake Solano		Lake Berryessa	
11/02/2022	0.13	11/02/2022	0.14
11/03/2022	0.01	11/03/2022	0.18
11/07/2022	0.24	11/07/2022	0.27
11/08/2022	0.81	11/08/2022	0.79
11/09/2022	0.07	11/09/2022	0.15
12/01/2022	0.11	12/01/2022	0.4
12/02/2022	0.4	12/02/2022	0.34
12/03/2022	0.08	12/03/2022	0.03
12/04/2022	0.73	12/04/2022	0.55
12/05/2022	0.22	12/05/2022	0.57
12/06/2022	0.09	12/06/2022	0.25
12/07/2022	0.19	12/07/2022	0.27
12/08/2022	0.02	12/08/2022	0.02
12/09/2022	0.06	12/09/2022	0.08
12/10/2022	0.72	12/10/2022	0.49
12/11/2022	1.29	12/11/2022	1.2
12/12/2022	0.55	12/12/2022	0.83
12/26/2022	0.03	12/26/2022	0.02
12/27/2022	1.35	12/27/2022	1.19
12/28/2022	0.14	12/28/2022	0.21
12/29/2022	0.45	12/29/2022	0.35
12/30/2022	0.59	12/30/2022	0.36
12/31/2022	0.8	12/31/2022	1.43
01/01/2023	0.66	01/01/2023	0.65

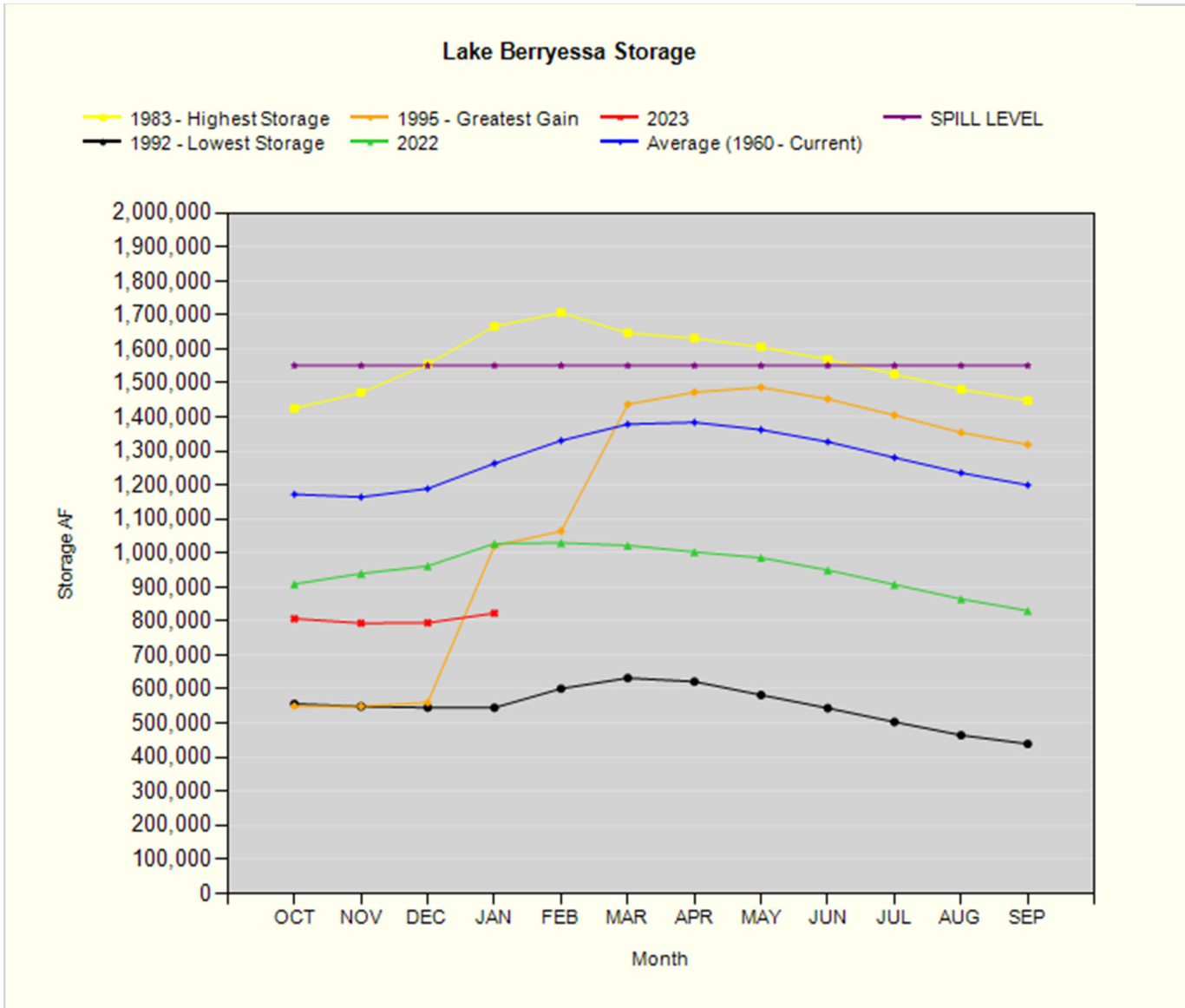
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
23.53	9.74	24.92	10.77

GENERAL MANAGER'S NOTES

Advisory Commission meeting will be **January 25, 2023**.

The next SCWA Board Meeting will take place on, **January 12, 2023 at the SCWA Board Room**.

The next Flood Control Advisory Committee Meeting will be on **TBD**.



Lake Berryessa Water Temperature

