

# **SOLANO COUNTY WATER AGENCY** **WEEKLY REPORT**

**For Week Ending Monday, February 10, 2025**

**Last Updated: Wednesday, February 12, 2025**

## **SOLANO PROJECT**

Lake Berryessa Surface Elevation	<b>442.07</b> ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from <b>2/1/2025</b>	<b>+4.72</b> ft
Lake Berryessa Storage (acre-feet)	<b>1,588,626</b> AF (Max 1.55 Million AF)
Storage Changes from <b>2/1/2025</b>	<b>+89,174</b> AF
Lake Berryessa % Capacity	<b>102.41%</b>
Distance to Glory Hole	<b>2.11</b> feet <b>ABOVE</b>
Increase from Low Point	<b>258,702</b> AF (Lake Low of 1,329,924 on 11/19/2024)
Putah Creek Releases	<b>40.00</b> cfs
Putah Creek Flood Releases	<b>3669.02</b> cfs
Putah South Canal 2/10/2025 Avg. Releases	<b>69.93</b> cfs

Lower Putah Creek minimum discharge requirements for the month of February:

16 cfs at the Diversion Dam.

15 cfs at Interstate 80.

## **NORTH BAY AQUEDUCT**

***Current Allocations of Contract Amount***

SWP Allocation = 25% NOD (15% SOD)

**Flows for the week of 2/3/2025 to 2/10/2025 (units are in CFS)**

<b>Tuesday</b>	<b>14</b>
<b>Wednesday</b>	<b>19</b>
<b>Thursday</b>	<b>19</b>
<b>Friday</b>	<b>13</b>
<b>Saturday</b>	<b>17</b>
<b>Sunday</b>	<b>12</b>
<b>Monday</b>	<b>11</b>

<b>RAINFALL</b>			
<b>Lake Solano</b>		<b>Lake Berryessa</b>	
10/13/2024	0.06	10/13/2024	0.03
10/16/2024	0.02	10/16/2024	0
10/17/2024	0.01	10/17/2024	0
10/23/2024	0	10/23/2024	0.13
10/29/2024	0.22	10/29/2024	0.25
10/31/2024	0.12	10/31/2024	0.1
11/02/2024	0.23	11/02/2024	0.18
11/03/2024	0.01	11/03/2024	0.02
11/11/2024	0.02	11/11/2024	0.04
11/12/2024	0.1	11/12/2024	0.25
11/14/2024	0.05	11/14/2024	0.05
11/15/2024	0.03	11/15/2024	0.02
11/18/2024	0	11/18/2024	0.02
11/20/2024	0	11/20/2024	0.01
11/21/2024	1.95	11/21/2024	2.34
11/22/2024	0.64	11/22/2024	1.42
11/23/2024	2.05	11/23/2024	1.98
11/24/2024	0.03	11/24/2024	0.06
11/25/2024	0.03	11/25/2024	0
11/26/2024	0.12	11/26/2024	0.08
12/12/2024	0.08	12/12/2024	0.53
12/13/2024	0.08	12/13/2024	0.18
12/14/2024	1.89	12/14/2024	2.05
12/15/2024	0.24	12/15/2024	0.1
12/16/2024	0.68	12/16/2024	0.63

12/17/2024	0.24	12/17/2024	0.16
12/21/2024	0.05	12/21/2024	0
12/22/2024	0.15	12/22/2024	0.13
12/23/2024	0.34	12/23/2024	0.22
12/24/2024	0.23	12/24/2024	0.35
12/25/2024	0.04	12/25/2024	0.07
12/27/2024	0.53	12/27/2024	0.4
12/29/2024	0.38	12/29/2024	0.33
12/30/2024	0.03	12/30/2024	0.08
01/04/2025	0.13	01/04/2025	0.27
01/26/2025	0	01/26/2025	0.02
01/31/2025	0.05	01/31/2025	0.03
02/01/2025	0.41	02/01/2025	0.42
02/02/2025	0.95	02/02/2025	0.88
02/03/2025	0.28	02/03/2025	0.19
02/04/2025	0.84	02/04/2025	0.7
02/05/2025	2.17	02/05/2025	2.09
02/06/2025	0.17	02/06/2025	0.13
02/07/2025	1.2	02/07/2025	0.95
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
24.17	16.85	25.71	17.89

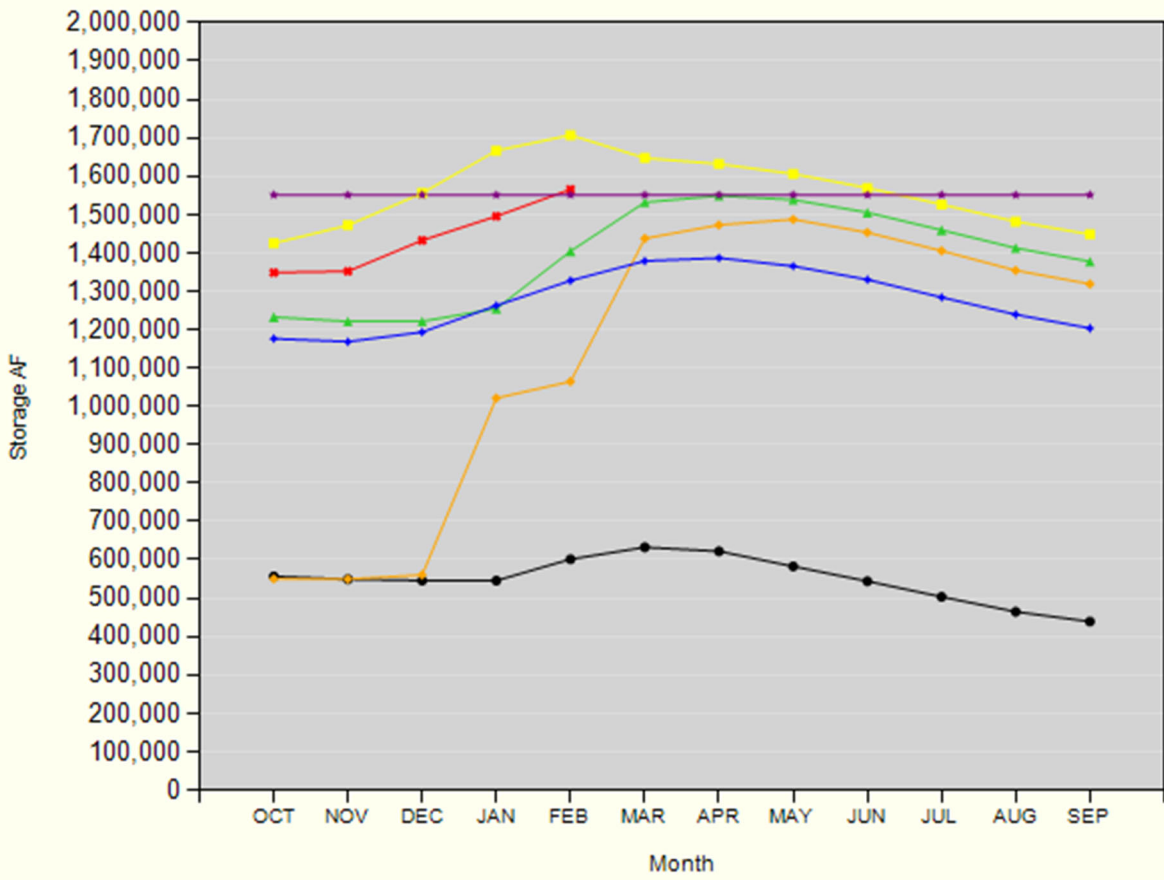
### **GENERAL MANAGER'S NOTES**

The next Advisory Commission meeting will be **February 26, 2025**.

The next SCWA Board Meeting will take place on **February 13,2025** in the SCWA Board Room

### Lake Berryessa Storage

1983 - Highest Storage    1995 - Greatest Gain    2025  
1992 - Lowest Storage    2024    Average (1960 - Current)    SPILL LEVEL



### Lake Berryessa Water Temperature

