

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

**For Week Ending Sunday, August 17, 2025**

**Last Updated: Tuesday, August 19, 2025**

## **SOLANO PROJECT**

|                                                |                                                          |
|------------------------------------------------|----------------------------------------------------------|
| Lake Berryessa Surface Elevation               | <b>432.42</b> ft (top of Glory Hole is 439.96 ft)        |
| Surface Elevation Changes from <b>8/1/2025</b> | <b>-1.13</b> ft                                          |
| Lake Berryessa Storage (acre-feet)             | <b>1,410,705</b> AF (Max 1.55 Million AF)                |
| Storage Changes from <b>8/1/2025</b>           | <b>-21,998</b> AF                                        |
| Lake Berryessa % Capacity                      | <b>90.94%</b>                                            |
| Distance to Glory Hole                         | <b>7.54</b> feet <b>BELOW</b>                            |
| Decrease from High Point                       | <b>197,068</b> AF (Lake High of 1,607,773 on 02/14/2025) |
| Putah Creek Releases                           | <b>37.13</b> cfs                                         |
| Putah Creek Flood Releases                     | <b>0.00</b> cfs                                          |
| Putah South Canal 8/17/2025 Avg. Releases      | <b>363.68</b> cfs                                        |

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

34 cfs at the Diversion Dam.

10 cfs at Interstate 80.

## **NORTH BAY AQUEDUCT**

***Current Allocations of Contract Amount***

SWP Allocation = 50% (South of Delta), 70% (North of Delta)

**Flows for the week of 8/10/2025 to 8/17/2025 (units are in CFS)**

|                  |           |
|------------------|-----------|
| <b>Monday</b>    | <b>50</b> |
| <b>Tuesday</b>   | <b>53</b> |
| <b>Wednesday</b> | <b>53</b> |
| <b>Thursday</b>  | <b>81</b> |
| <b>Friday</b>    | <b>76</b> |
| <b>Saturday</b>  | <b>47</b> |
| <b>Sunday</b>    | <b>65</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 |
| 02/13/2025 | 1.99 | 02/13/2025 | 1.36 |
| 02/14/2025 | 0.46 | 02/14/2025 | 0.96 |
| 02/16/2025 | 0.05 | 02/16/2025 | 0.07 |
| 03/13/2025 | 0.71 | 03/13/2025 | 0.84 |
| 03/14/2025 | 0.56 | 03/14/2025 | 0.52 |
| 03/15/2025 | 0.08 | 03/15/2025 | 0.1  |
| 03/17/2025 | 0.22 | 03/17/2025 | 0.33 |
| 03/18/2025 | 0.05 | 03/18/2025 | 0.12 |
| 03/20/2025 | 0    | 03/20/2025 | 0.02 |
| 03/27/2025 | 0.05 | 03/27/2025 | 0.09 |
| 03/28/2025 | 0.03 | 03/28/2025 | 0.13 |
| 03/30/2025 | 0.19 | 03/30/2025 | 0.16 |
| 03/31/2025 | 0.07 | 03/31/2025 | 0.1  |
| 04/01/2025 | 0.03 | 04/01/2025 | 0.09 |
| 04/02/2025 | 0.11 | 04/02/2025 | 0.14 |
| 04/27/2025 | 0.02 | 04/27/2025 | 0.08 |
| 04/28/2025 | 0    | 04/28/2025 | 0.02 |
| 05/12/2025 | 0.23 | 05/12/2025 | 0.08 |

| Annual Rainfall<br>Average | Year to Date<br>Rainfall Total | Annual Rainfall<br>Average | Year to Date<br>Rainfall Total |
|----------------------------|--------------------------------|----------------------------|--------------------------------|
| 24.17                      | 21.70                          | 25.71                      | 23.10                          |

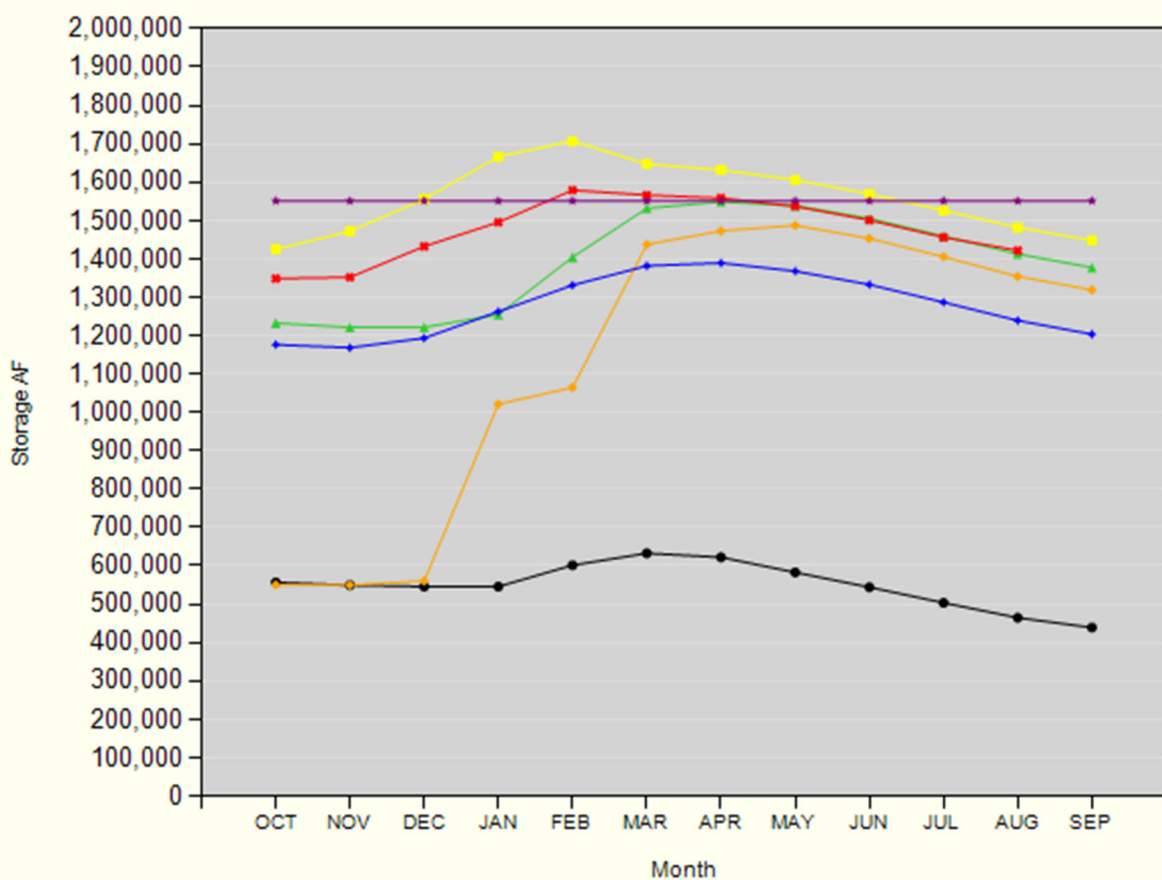
### **GENERAL MANAGER'S NOTES**

The next Advisory Commission meeting will be **August 27, 2025**.

The next SCWA Board Meeting will take place on **September 11, 2025**, in the SCWA Board Room.

# Lake Berryessa Storage

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



### Lake Berryessa Water Temperature

