

**SOLANO COUNTY WATER AGENCY**  
**WEEKLY REPORT**  
**For Week Ending Tuesday, February 02, 2021**

**Last Updated: Wednesday, February 03, 2021**

**SOLANO PROJECT**

|  |  |
|--|--|
| Lake Berryessa Surface Elevation               | <b>417.94</b> ft (top of Glory Hole is 439.96 ft)        |
| Surface Elevation Changes from <b>2/1/2021</b> | <b>+0.04</b> ft  |
| Lake Berryessa Storage (acre-feet)             | <b>1,158,941</b> AF (Max 1.55 Million AF)                |
| Storage Changes from <b>2/1/2021</b>           | <b>+1,085</b> AF   |
| Lake Berryessa % Capacity                      | <b>74.71%</b>  |
| Distance to Glory Hole                         | <b>22.02</b> feet <b>BELOW</b>                           |
| Decrease from High Point                       | <b>266,539</b> AF (Lake High of 1,425,480 on 02/01/2020) |
| Putah Creek Releases                           | <b>37.00</b> cfs   |
| Putah Creek Flood Releases                     | <b>0.00</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 North of Delta Allocation = 15% (as of 12/2/20)

**Flows for the week of 1/26/2021 to 2/2/2021 (units are in CFS)**

|                  |           |
|------------------|-----------|
| <b>Wednesday</b> | <b>34</b> |
| <b>Thursday</b>  | <b>29</b> |
| <b>Friday</b>    | <b>28</b> |
| <b>Saturday</b>  | <b>28</b> |
| <b>Sunday</b>    | <b>36</b> |
| <b>Monday</b>    | <b>42</b> |
| <b>Tuesday</b>   |           |

| <b>RAINFALL</b>    |      |                       |  |      |
|--------------------|------|-----------------------|--|------|
| <b>Lake Solano</b> |      | <b>Lake Berryessa</b> |  |      |
| 11/14/2020         | 0.07 | 11/14/2020            |  | 0.09 |
| 11/18/2020         | 0.27 | 11/18/2020            |  | 0.51 |
| 11/19/2020         | 0.01 | 11/19/2020            |  | 0.06 |
| 12/12/2020         | 0.28 | 12/12/2020            |  | 0.2  |
| 12/13/2020         | 0.39 | 12/13/2020            |  | 0.26 |
| 12/14/2020         | 0.27 | 12/14/2020            |  | 0.15 |
| 12/17/2020         | 0.33 | 12/17/2020            |  | 0.34 |
| 12/26/2020         | 0.2  | 12/26/2020            |  | 0.2  |
| 12/28/2020         | 0.08 | 12/28/2020            |  | 0.07 |
| 12/31/2020         | 0.02 | 12/31/2020            |  | 0.03 |
| 01/02/2021         | 0.12 | 01/02/2021            |  | 0.07 |
| 01/03/2021         | 0.03 | 01/03/2021            |  | 0.02 |
| 01/04/2021         | 0.08 | 01/04/2021            |  | 0.08 |
| 01/05/2021         | 0.19 | 01/05/2021            |  | 0.4  |
| 01/07/2021         | 0.05 | 01/07/2021            |  | 0.13 |
| 01/08/2021         | 0.04 | 01/08/2021            |  | 0.05 |
| 01/13/2021         | 0.02 | 01/13/2021            |  | 0.03 |
| 01/22/2021         | 0.01 | 01/22/2021            |  | 0.05 |
| 01/23/2021         | 0.16 | 01/23/2021            |  | 0.07 |
| 01/25/2021         | 0.04 | 01/25/2021            |  | 0.08 |
| 01/27/2021         | 2.11 | 01/27/2021            |  | 2.26 |
| 01/28/2021         | 1.01 | 01/28/2021            |  | 0.72 |
| 01/29/2021         | 0.33 | 01/29/2021            |  | 0.41 |
| 01/30/2021         | 0.02 | 01/30/2021            |  | 0.03 |
| 01/31/2021         | 0.02 | 01/31/2021            |  | 0.01 |

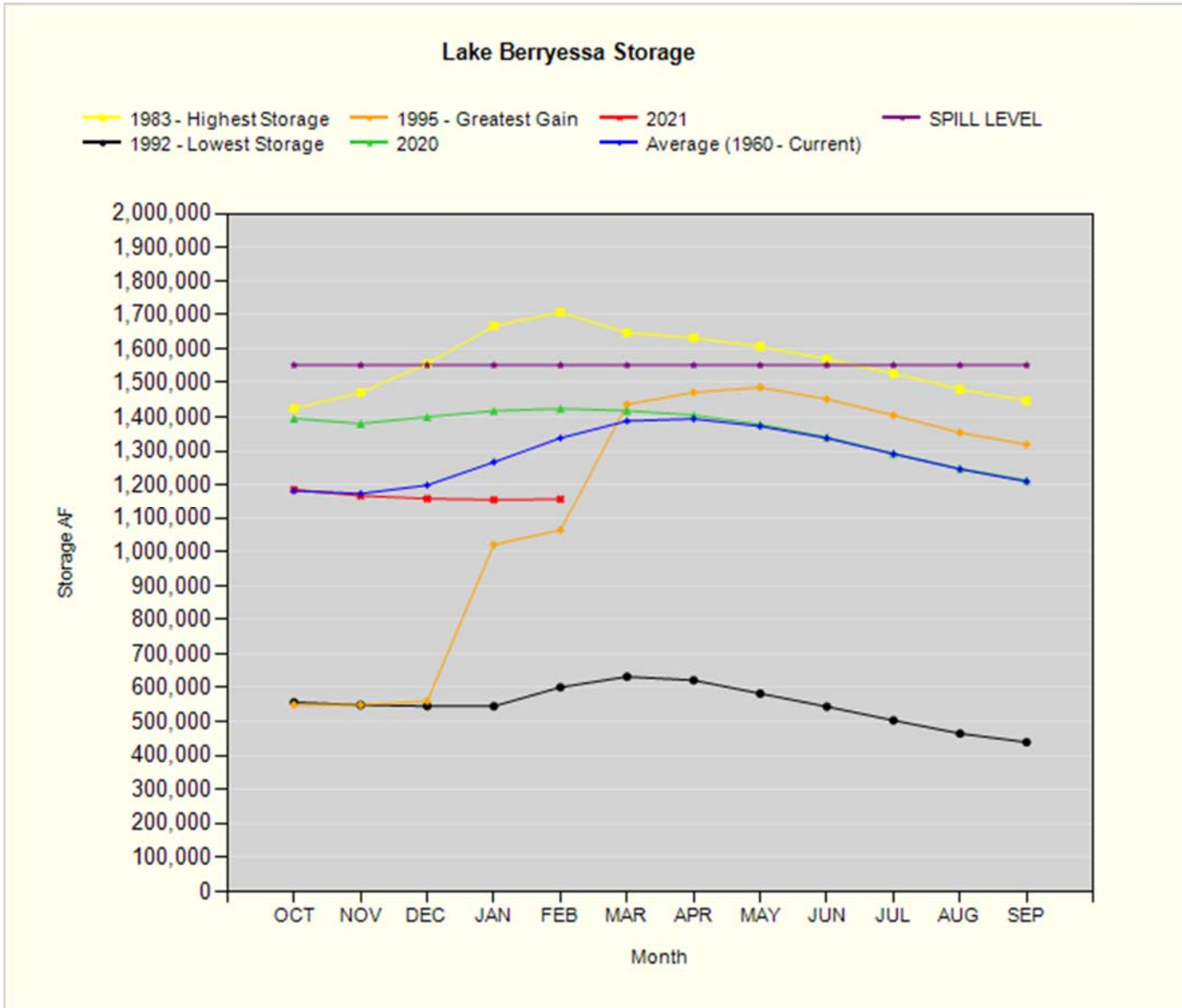
|                         |                             |                         |                             |
|-------------------------|-----------------------------|-------------------------|-----------------------------|
| 02/02/2021              | 0.17                        | 02/02/2021              | 0.36                        |
| Annual Rainfall Average | Year to Date Rainfall Total | Annual Rainfall Average | Year to Date Rainfall Total |
| 24.44                   | 6.32                        | 25.95                   | 6.68                        |

**GENERAL MANAGER'S NOTES**

Advisory Commission meeting will be **February 24, 2021**.

The next SCWA Board Meeting will take place on **February 11, 2021, via Zoom**.

The next Flood Control Advisory Committee Meeting will be on **CANCELLED UNTIL FURTHER NOTICE at SCWA Office**.



### Lake Berryessa Water Temperature

