

SOLANO COUNTY WATER AGENCY WEEKLY REPORT

For Week Ending Sunday, May 30, 2021

Last Updated: Tuesday, June 01, 2021

SOLANO PROJECT

| | |
|--|---|
| Lake Berryessa Surface Elevation | 412.66 ft (top of Glory Hole is 439.96 ft) |
| Surface Elevation Changes from 5/1/2021 | -2.34 ft |
| Lake Berryessa Storage (acre-feet) | 1,071,416 AF (Max 1.55 Million AF) |
| Storage Changes from 5/1/2021 | -39,175 AF |
| Lake Berryessa % Capacity | 69.07% |
| Distance to Glory Hole | 27.30 feet BELOW |
| Decrease from High Point | 87,602 AF (Lake High of 1,159,018 on 02/05/2021) |
| Putah Creek Releases | 54.32 cfs |
| Putah Creek Flood Releases | 0.00 cfs |

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

43 cfs at the Diversion Dam.

20 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 5/23/2021 to 5/30/2021 (units are in CFS)

| | |
|------------------|------------|
| Monday | 79 |
| Tuesday | 76 |
| Wednesday | 79 |
| Thursday | 113 |
| Friday | 127 |
| Saturday | 124 |
| Sunday | 99 |

| RAINFALL | | | | |
|--------------------|------|-----------------------|------|--|
| Lake Solano | | Lake Berryessa | | |
| 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 |
| 02/12/2021 | 0.35 | 02/12/2021 | 0.23 |
| 02/13/2021 | 0.01 | 02/13/2021 | 0.01 |
| 02/15/2021 | 0.05 | 02/15/2021 | 0.09 |
| 02/19/2021 | 0.08 | 02/19/2021 | 0.14 |
| 02/20/2021 | 0.05 | 02/20/2021 | 0.11 |
| 03/06/2021 | 0.07 | 03/06/2021 | 0.08 |
| 03/09/2021 | 0.02 | 03/09/2021 | 0.04 |
| 03/10/2021 | 0.24 | 03/10/2021 | 0.72 |
| 03/11/2021 | 0.29 | 03/11/2021 | 0.37 |
| 03/15/2021 | 0.13 | 03/15/2021 | 0.23 |
| 03/16/2021 | 0.04 | 03/16/2021 | 0.05 |
| 03/18/2021 | 0.01 | 03/18/2021 | 0.05 |
| 03/19/2021 | 0.33 | 03/19/2021 | 0.38 |
| 04/21/2021 | 0.09 | 04/21/2021 | 0.23 |
| 04/26/2021 | 0.05 | 04/26/2021 | 0.03 |
| Annual Rainfall Average | Year to Date Rainfall Total | Annual Rainfall Average | Year to Date Rainfall Total |
| 24.44 | 8.13 | 25.95 | 9.44 |

GENERAL MANAGER'S NOTES

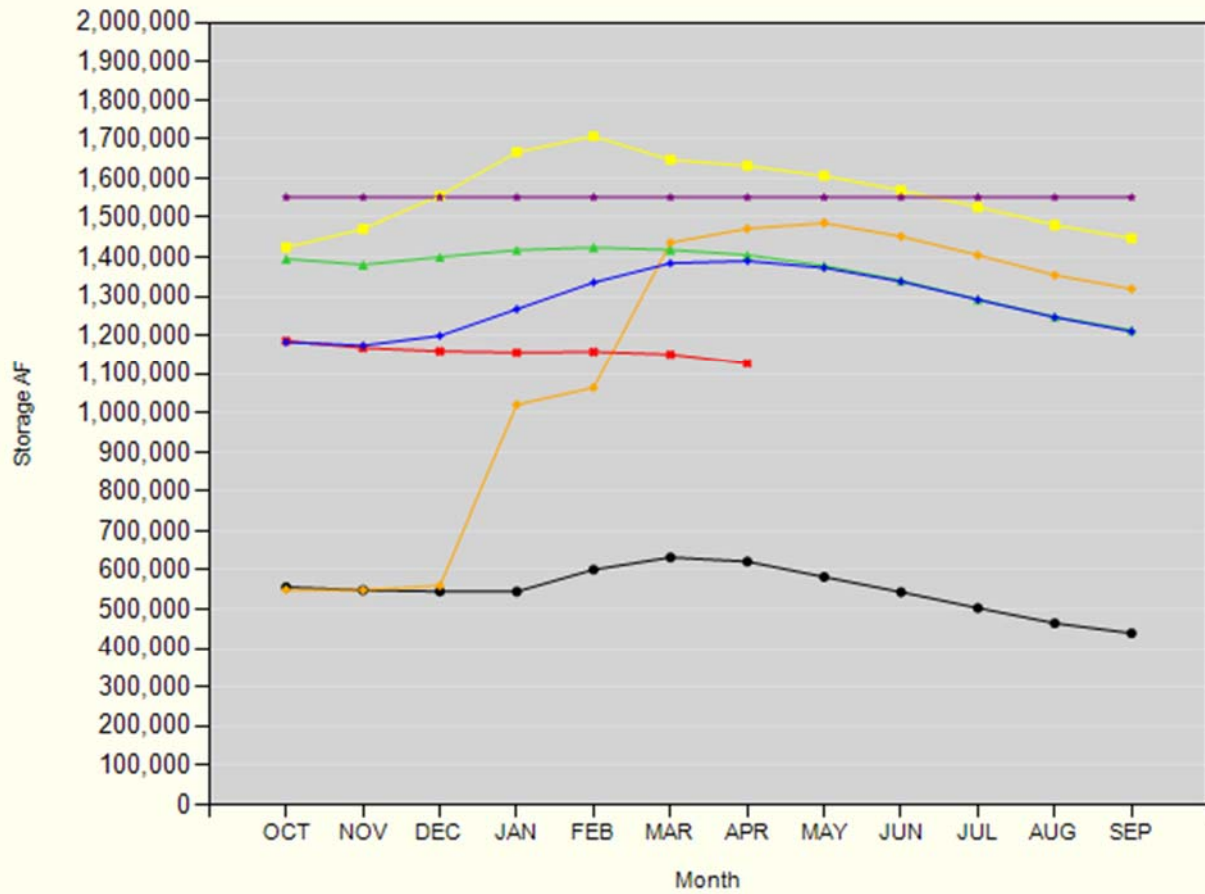
Advisory Commission meeting will be **June 24, 2021**.

The next SCWA Board Meeting will take place on **June 10, 2021, via Zoom**.

The next Flood Control Advisory Committee Meeting will be on **June 24, 2021 via Zoom**.

Lake Berryessa Storage

1983 - Highest Storage 1995 - Greatest Gain 2021 SPILL LEVEL
1992 - Lowest Storage 2020 Average (1960 - Current)



Lake Berryessa Water Temperature

