

SOLANO COUNTY WATER AGENCY WEEKLY REPORT

For Week Ending Monday, August 09, 2021

Last Updated: Tuesday, August 10, 2021

SOLANO PROJECT

Lake Berryessa Surface Elevation	405.94 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 8/1/2021	-0.71 ft
Lake Berryessa Storage (acre-feet)	965,738 AF (Max 1.55 Million AF)
Storage Changes from 8/1/2021	-11,722 AF
Lake Berryessa % Capacity	62.25%
Distance to Glory Hole	34.02 feet BELOW
Decrease from High Point	193,280 AF (Lake High of 1,159,018 on 02/05/2021)
Putah Creek Releases	34.00 cfs
Putah Creek Flood Releases	0.00 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 = 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 8/2/2021 to 8/9/2021 (units are in CFS)

Tuesday	82
Wednesday	71
Thursday	106
Friday	129
Saturday	117
Sunday	88
Monday	

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

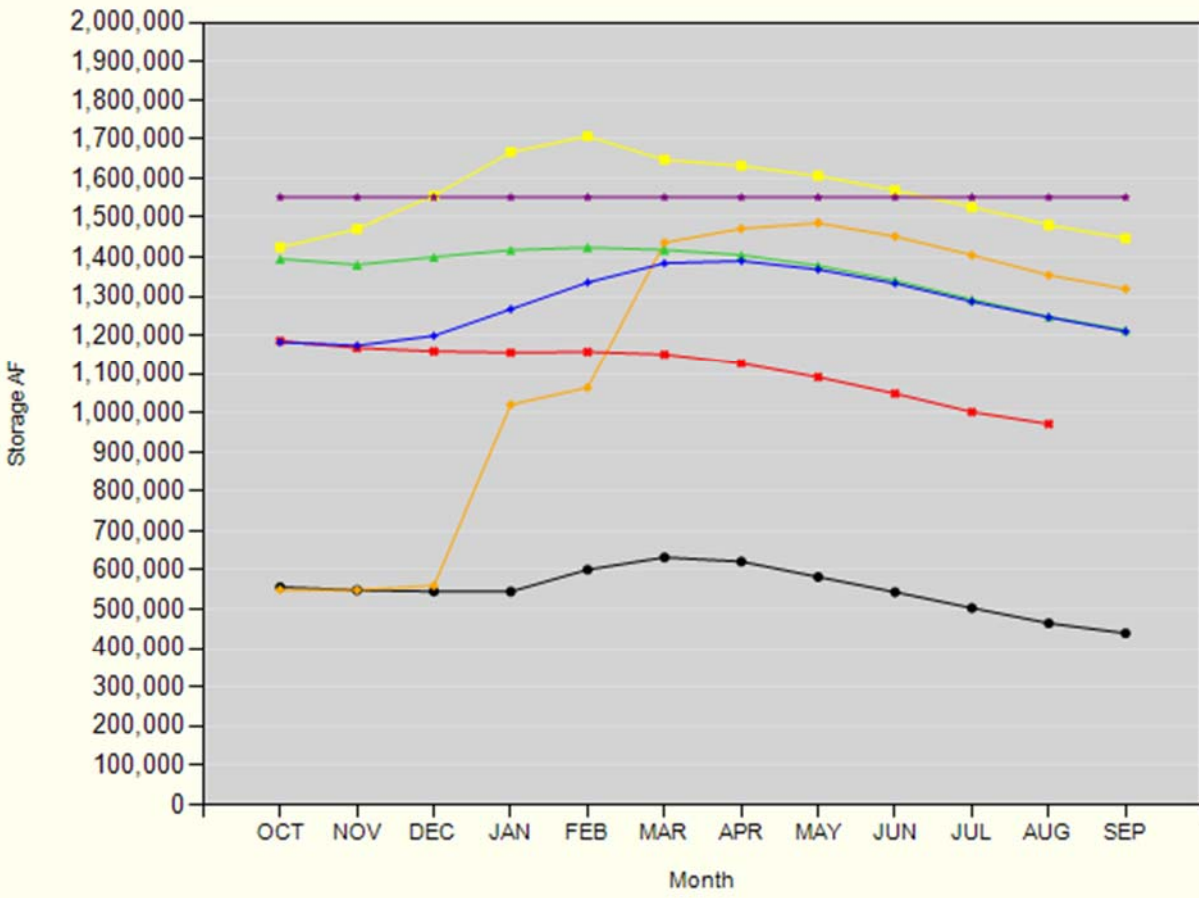
Advisory Commission meeting will be **August 25, 2021**.

The next SCWA Board Meeting will take place on **September 9, 2021, via Zoom**.

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

