

# SOLANO COUNTY WATER AGENCY WEEKLY REPORT

For Week Ending Sunday, January 05, 2020

Last Updated: Tuesday, January 07, 2020

## SOLANO PROJECT

Lake Berryessa Surface Elevation	<b>432.62</b> ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from <b>1/1/2020</b>	<b>+0.06</b> ft
Lake Berryessa Storage (acre-feet)	<b>1,414,675</b> AF (Max 1.55 Million AF)
Storage Changes from <b>1/1/2020</b>	<b>+1,352</b> AF
Lake Berryessa % Capacity	<b>91.19%</b>
Distance to Glory Hole	<b>7.34</b> feet <b>BELOW</b>
Increase from Low Point	<b>38,133</b> AF (Lake low of 1,376,542 on 11/26/2019)
Putah Creek Releases	<b>38.00</b> cfs
Putah Creek Flood Releases	<b>0.00</b> cfs

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

25 cfs at the Diversion Dam

15 cfs at Interstate 80

## NORTH BAY AQUEDUCT

*Current Allocations of Contract Amount*

SWP North of Delta Allocation = 20% (as of 12/2/2019)

**Flows for the week of 12/29/2019 to 1/5/2020 (units are in CFS)**

<b>Monday</b>	<b>41</b>
<b>Tuesday</b>	<b>27</b>
<b>Wednesday</b>	<b>35</b>
<b>Thursday</b>	<b>41</b>
<b>Friday</b>	<b>39</b>
<b>Saturday</b>	<b>24</b>
<b>Sunday</b>	<b>24</b>

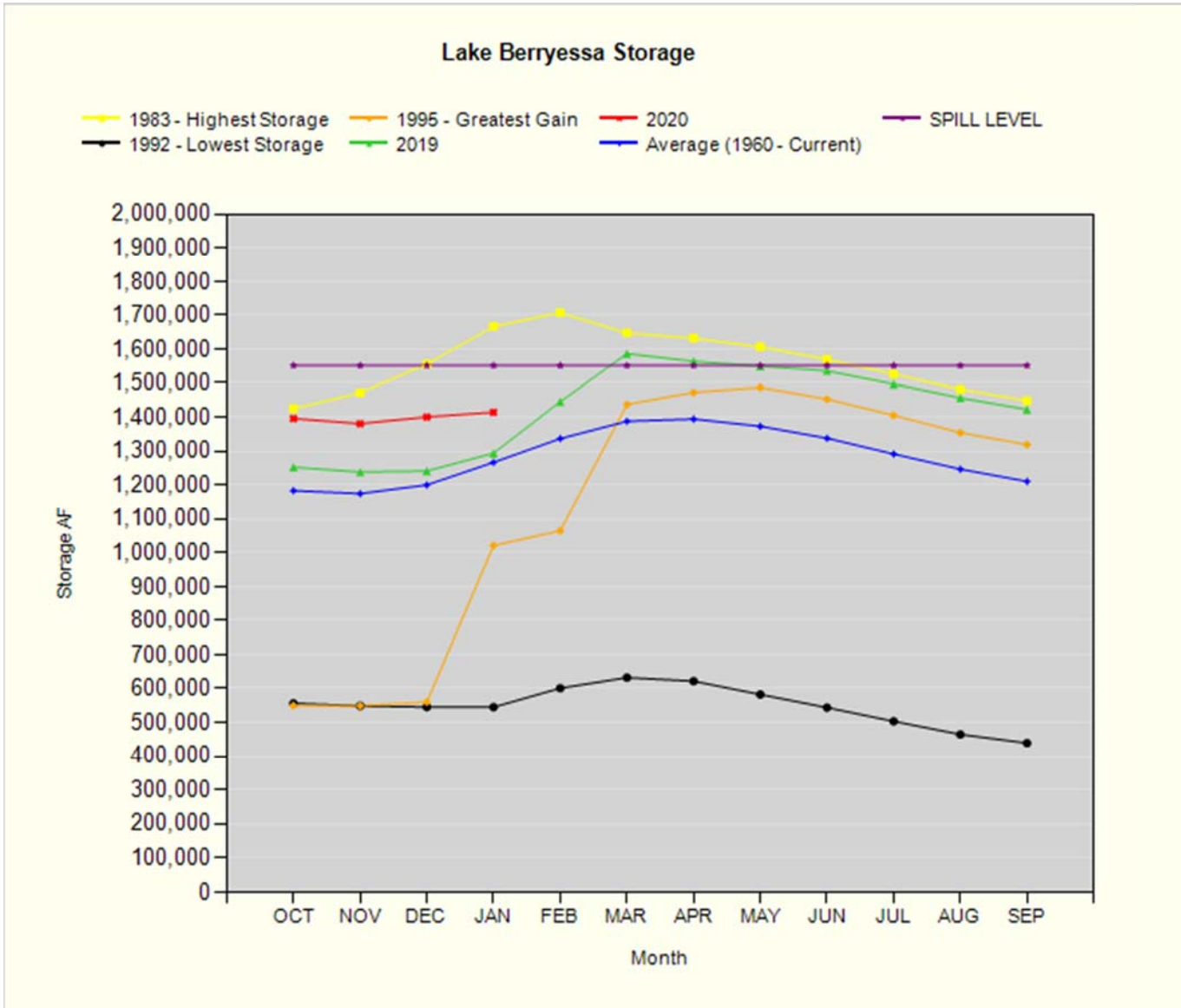
<b>RAINFALL</b>			
<b>Lake Solano</b>		<b>Lake Berryessa</b>	
11/27/2019	0.59	11/27/2019	0.68
11/28/2019	0.01	11/28/2019	0.01
12/01/2019	2.16	12/01/2019	1.11
12/02/2019	2.98	12/02/2019	1.15
12/03/2019	0.3	12/03/2019	0.04
12/04/2019	0.2	12/04/2019	0.11
12/05/2019	0.45	12/05/2019	0.24
12/07/2019	0.81	12/07/2019	1.13
12/08/2019	0.49	12/08/2019	0.71
12/11/2019	0.25	12/11/2019	0.2
12/12/2019	0.15	12/12/2019	0.12
12/13/2019	0.03	12/13/2019	0.01
12/15/2019	0	12/15/2019	0.02
12/18/2019	0.19	12/18/2019	0.28
12/19/2019	0.3	12/19/2019	0.11
12/22/2019	0.15	12/22/2019	0.25
12/23/2019	0.63	12/23/2019	0.27
12/25/2019	0.19	12/25/2019	0.28
12/30/2019	0.65	12/30/2019	0.39
01/04/2020	0	01/04/2020	0.03
01/05/2020	0.02	01/05/2020	0
<b>Annual Rainfall Average</b>	<b>Year to Date Rainfall Total</b>	<b>Annual Rainfall Average</b>	<b>Year to Date Rainfall Total</b>
25.01	10.55	26.74	7.14

# GENERAL MANAGER'S NOTES

Next Advisory Commission meeting will be **January 22, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **January 9, at 6:30 PM at SCWA Board Room.**

The next Flood Control Advisory Committee Meeting will be on **February 27, at 6:00 PM at SCWA Office.**



### Lake Berryessa Water Temperature

