

# SOLANO COUNTY WATER AGENCY WEEKLY REPORT

For Week Ending Monday, March 04, 2019

Last Updated: Thursday, March 07, 2019

## SOLANO PROJECT

Lake Berryessa Surface Elevation	<b>442.84</b> ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from <b>3/1/2019</b>	<b>-0.74</b> ft
Lake Berryessa Storage (acre-feet)	<b>1,608,401</b> AF (Max 1.55 Million AF)
Storage Changes from <b>3/1/2019</b>	<b>-14,083</b> AF
Lake Berryessa % Capacity	<b>103.68%</b>
Distance to Glory Hole	<b>2.88</b> feet <b>ABOVE</b>
Increase from Low Point	<b>373,231</b> AF (Lake low of 1,235,170 on 11/20/2018)
Putah Creek Releases	<b>0.00</b> cfs
Putah Creek Flood Releases	<b>0.00</b> cfs

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

16 cfs at the Diversion Dam

19 cfs post-pulse flow requirement at Interstate 80

## NORTH BAY AQUEDUCT

*Current Allocations of Contract Amount*

SWP North of Delta Allocation = 40% (as of 2/20/2019)

**Flows for the week of 2/25/2019 to 3/4/2019 (units are in CFS)**

<b>Tuesday</b>	<b>15</b>
<b>Wednesday</b>	<b>18</b>
<b>Thursday</b>	<b>14</b>
<b>Friday</b>	<b>2</b>
<b>Saturday</b>	<b>0</b>
<b>Sunday</b>	<b>0</b>
<b>Monday</b>	<b>0</b>

<b>RAINFALL</b>			
<b>Lake Solano</b>		<b>Lake Berryessa</b>	
10/02/2018	0.05	10/02/2018	0.01
10/03/2018	0.02	10/03/2018	0.46
11/21/2018	0.01	11/21/2018	0.01
11/22/2018	0	11/22/2018	0.79
11/23/2018	0.47	11/23/2018	0.4
11/24/2018	0.14	11/24/2018	0.27
11/28/2018	0.13	11/28/2018	0.08
11/29/2018	1.96	11/29/2018	2.02
11/30/2018	0.5	11/30/2018	0.69
12/01/2018	0.25	12/01/2018	0.43
12/02/2018	0.01	12/02/2018	0.01
12/05/2018	0.2	12/05/2018	0.33
12/06/2018	0.01	12/06/2018	0.04
12/10/2018	0.02	12/10/2018	0.01
12/15/2018	0.01	12/15/2018	0.11
12/17/2018	0.97	12/17/2018	0.81
12/21/2018	0.18	12/21/2018	0.16
12/22/2018	0.04	12/22/2018	0.02
12/24/2018	0	12/24/2018	0.02
12/25/2018	0.55	12/25/2018	0.62
01/06/2019	0.43	01/06/2019	0.62
01/07/2019	3.27	01/07/2019	3.05
01/08/2019	0	01/08/2019	0.01
01/09/2019	0.38	01/09/2019	0.47
01/10/2019	0.09	01/10/2019	0.25

01/11/2019	0.03	01/11/2019	0
01/12/2019	0.06	01/12/2019	0.04
01/15/2019	0.25	01/15/2019	0.28
01/16/2019	2.02	01/16/2019	1.76
01/17/2019	3.36	01/17/2019	2.64
01/18/2019	0.06	01/18/2019	0.23
01/19/2019	0.02	01/19/2019	0.02
01/20/2019	0.03	01/20/2019	0.06
01/21/2019	0.06	01/21/2019	0.23
02/02/2019	1.67	02/02/2019	1.84
02/03/2019	0.72	02/03/2019	0.86
02/04/2019	0.72	02/04/2019	0.79
02/05/2019	0.04	02/05/2019	0.13
02/09/2019	0.28	02/09/2019	0.36
02/10/2019	0.15	02/10/2019	0.36
02/13/2019	1.71	02/13/2019	1.6
02/14/2019	4.41	02/14/2019	2.65
02/15/2019	0.27	02/15/2019	0.53
02/16/2019	0.28	02/16/2019	0.26
02/17/2019	0.01	02/17/2019	0.02
02/18/2019	0.02	02/18/2019	0
02/21/2019	0.02	02/21/2019	0
02/26/2019	1.97	02/26/2019	1.91
02/27/2019	3.53	02/27/2019	3.14
02/28/2019	0.27	02/28/2019	0.08
03/02/2019	0.74	03/02/2019	0.7
03/03/2019	0.07	03/03/2019	0.12
03/05/2019	0.01	03/05/2019	0.03
03/06/2019	1.49	03/06/2019	1.2
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
24.20	33.96	25.97	33.53

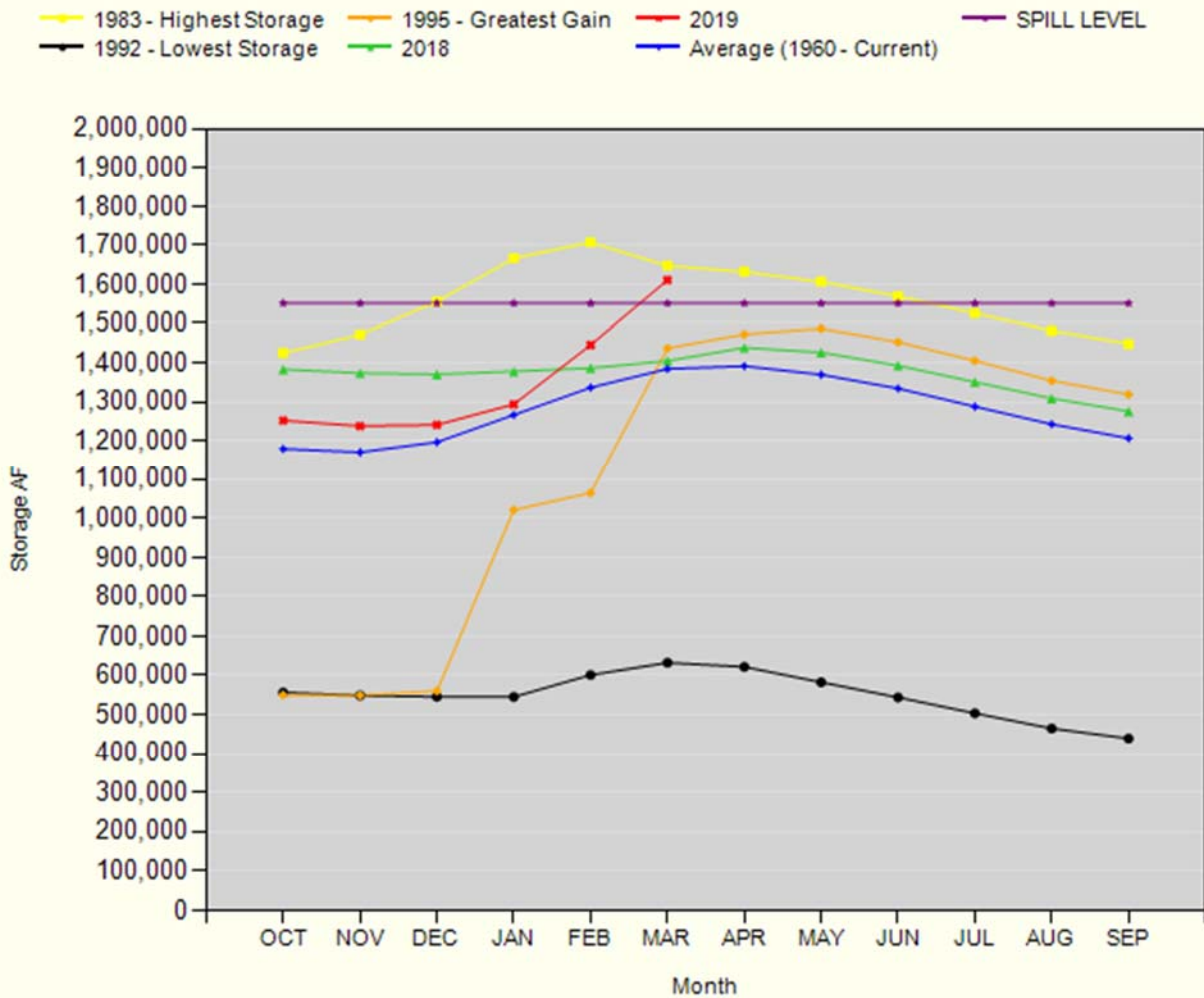
**GENERAL MANAGER'S NOTES**

Next Advisory Commission meeting will be **March 27, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **April 11, at 6:30 PM at SCWA Board Room.**

The next Flood Control Advisory Committee Meeting will be on **April 25, at 6:00 PM at SCWA Office.**

### Lake Berryessa Storage



### Lake Berryessa Water Temperature

