

**SOLANO COUNTY WATER AGENCY**  
**WEEKLY REPORT**  
**For Week Ending Sunday, February 04, 2018**

**Last Updated: Thursday, February 08, 2018**

**SOLANO PROJECT**

Lake Berryessa Surface Elevation	<b>431.11</b> ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from <b>2/1/2018</b>	<b>+0.01</b> ft
Lake Berryessa Storage (acre-feet)	<b>1,387,193</b> AF (Max 1.55 Million AF)
Storage Changes from <b>2/1/2018</b>	<b>-50</b> AF
Lake Berryessa % Capacity	<b>89.42%</b>
Distance to Glory Hole	<b>8.85</b> feet <b>BELOW</b>
Increase from Low Point	<b>19,800</b> AF (Lake low of 1,367,393 on 01/07/2018)
Putah Creek Releases	<b>32.00</b> cfs
Putah Creek Flood Releases	<b>0.00</b> cfs

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

16cfs at the Diversion Dam  
15 cfs at Interstate 80

Currently operating to the post anadromous fish attraction flow requirement of 19 cfs at Interstate 80

**NORTH BAY AQUEDUCT**

***Current Allocations of Contract Amount***

As of January 29, 2018 the North of Delta allocation for 2018 is 40%.

**Flows for the week of 1/28/2018 to 2/4/2018 (units are in CFS)**

<b>Monday</b>	<b>18</b>
<b>Tuesday</b>	<b>18</b>
<b>Wednesday</b>	<b>27</b>
<b>Thursday</b>	<b>24</b>
<b>Friday</b>	<b>27</b>
<b>Saturday</b>	<b>29</b>
<b>Sunday</b>	<b>31</b>

<b>RAINFALL</b>				
<b>Lake Solano</b>		<b>Lake Berryessa</b>		
10/20/2017	0.12	10/20/2017	0.21	
11/04/2017	0.35	11/04/2017	0.22	
11/05/2017	0.01	11/05/2017	0.08	
11/09/2017	0.36	11/09/2017	0.75	
11/10/2017	0.01	11/10/2017	0.02	
11/11/2017	0.03	11/11/2017	0.21	
11/14/2017	0	11/14/2017	0.06	
11/15/2017	0.16	11/15/2017	0.15	
11/16/2017	0.75	11/16/2017	1.11	
11/17/2017	0.04	11/17/2017	0.14	
11/21/2017	0.01	11/21/2017	0.01	
11/24/2017	0.01	11/24/2017	0	
11/27/2017	0.26	11/27/2017	0.42	
12/03/2017	0	12/03/2017	0.01	
12/20/2017	0	12/20/2017	0.02	
01/04/2018	0.46	01/04/2018	0.33	
01/05/2018	0.02	01/05/2018	0.02	
01/06/2018	0.08	01/06/2018	0.19	
01/07/2018	0	01/07/2018	0.02	
01/08/2018	0.53	01/08/2018	0.41	
01/09/2018	2.73	01/09/2018	2.13	
01/16/2018	0.02	01/16/2018	0.01	
01/19/2018	0.01	01/19/2018	0.12	
01/22/2018	0.15	01/22/2018	0.29	
01/23/2018	0.02	01/23/2018	0.03	

01/25/2018	0.2	01/25/2018	0.4
01/26/2018	0.11	01/26/2018	0.08
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
24.81	6.44	26.62	7.44

## **GENERAL MANAGER'S NOTES**

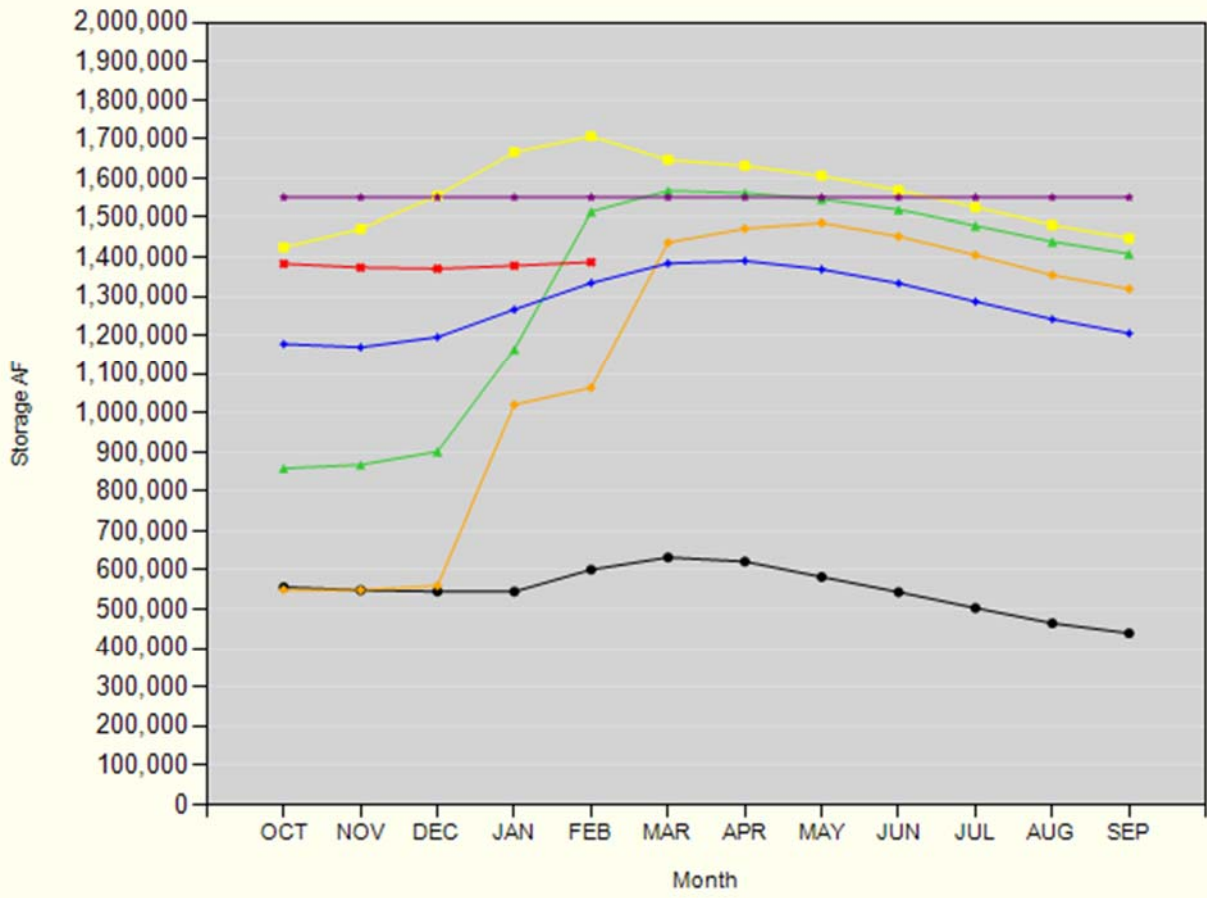
Next Advisory Commission meeting will be **February 28, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **February 8, at 6:30 PM at SCWA Board Room.**

The next Flood Control Advisory Committee Meeting will be on **February 22, at 6:00 PM at SCWA Office**

### Lake Berryessa Storage

1983 - Highest Storage    1995 - Greatest Gain    2018  
1992 - Lowest Storage    2017    Average (1960 - Current)    SPILL LEVEL



### Lake Berryessa Water Temperature

