

# SOLANO COUNTY WATER AGENCY WEEKLY REPORT

For Week Ending Sunday, October 01, 2017

Last Updated: Tuesday, October 03, 2017

## SOLANO PROJECT

Lake Berryessa Surface Elevation	<b>431.48</b> ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from <b>10/1/2017</b>	<b>+0</b> ft
Lake Berryessa Storage (acre-feet)	<b>1,394,531</b> AF (Max 1.55 Million AF)
Storage Changes from <b>10/1/2017</b>	<b>+0</b> AF
Lake Berryessa % Capacity	<b>89.89%</b>
Distance to Glory Hole	<b>8.48</b> feet <b>BELOW</b>
Decrease from High Point	<b>225,137</b> AF (Lake high of 1,619,668 on 02/21/2017)
Putah Creek Releases	<b>22.00</b> cfs
Putah Creek Flood Releases	<b>0.00</b> cfs

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

20 cfs at the Diversion Dam

5 cfs at Interstate 80

Currently operating to the I-80 discharge requirement.

## NORTH BAY AQUEDUCT

### *Current Allocations of Contract Amount*

As of April 14, 2017 the North of Delta allocation for 2017 is 100%

**Flows for the week of 9/24/2017 to 10/1/2017 (units are in CFS)**

<b>Monday</b>	<b>74</b>
<b>Tuesday</b>	<b>31</b>
<b>Wednesday</b>	<b>68</b>
<b>Thursday</b>	<b>80</b>
<b>Friday</b>	<b>93</b>
<b>Saturday</b>	<b>97</b>
<b>Sunday</b>	<b>101</b>

<b>RAINFALL</b>			
<b>Lake Solano</b>		<b>Lake Berryessa</b>	
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
22.13	0.00	23.83	0.00

**GENERAL MANAGER'S NOTES**

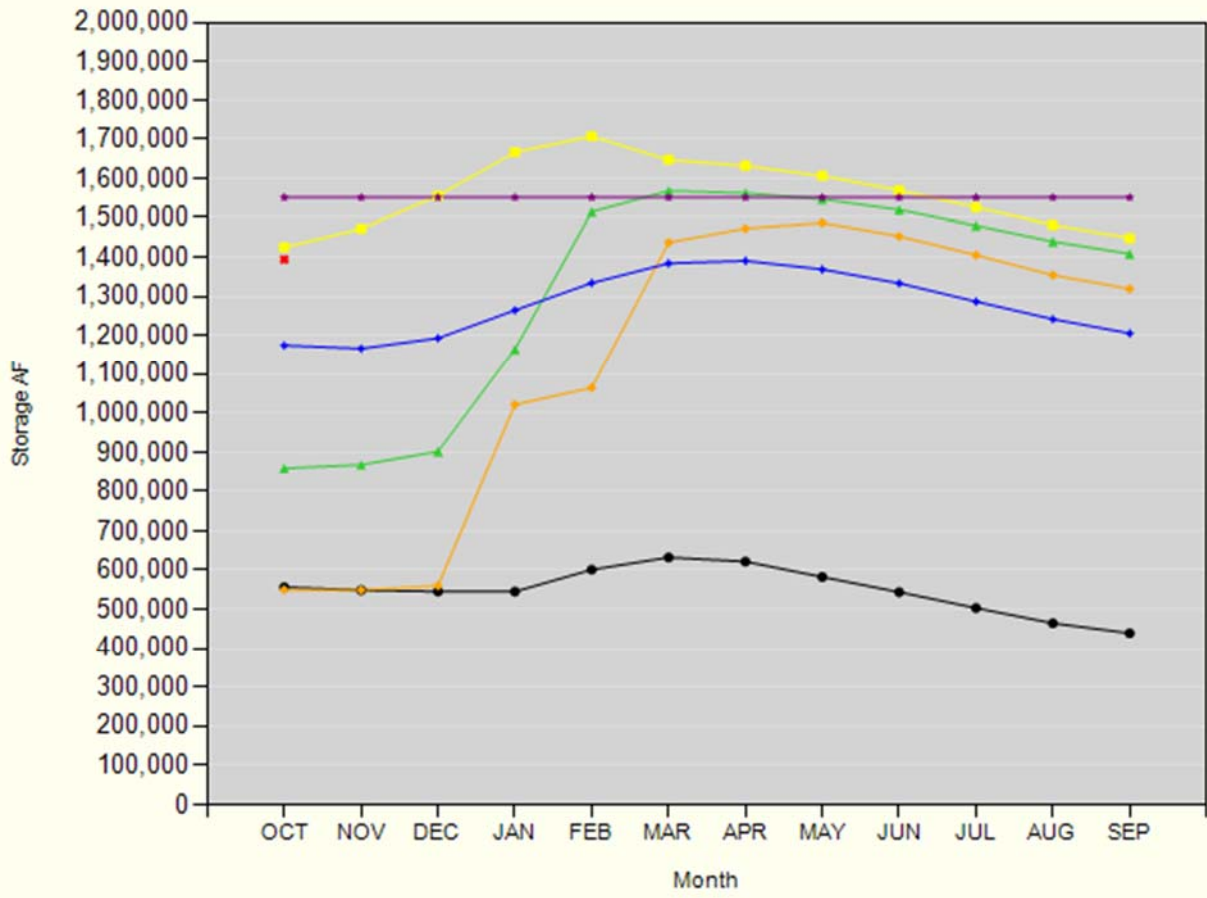
Next Advisory Commission meeting will be **October 25, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **October 12, at 6:30 PM at SCWA Board Room.**

The next Flood Control Advisory Committee Meeting will be on **December 7, 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

