

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT

For Week Ending Sunday, August 11, 2019

Last Updated: Tuesday, August 13, 2019

SOLANO PROJECT

Lake Berryessa Surface Elevation	435.18 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 8/1/2019	-0.7 ft
Lake Berryessa Storage (acre-feet)	1,462,328 AF (Max 1.55 Million AF)
Storage Changes from 8/1/2019	-13,187 AF
Lake Berryessa % Capacity	94.27%
Distance to Glory Hole	4.78 feet BELOW
Decrease from High Point	167,536 AF (Lake high of 1,629,864 on 02/27/2019)
Putah Creek Releases	34.00 cfs
Putah Creek Flood Releases	0.00 cfs

Lower Putah Creek minimum discharge requirements for the month of August:
43 cfs at the Diversion Dam
15 cfs at Interstate 80

NORTH BAY AQUEDUCT

Current Allocations of Contract Amount

SWP North of Delta Allocation = 85% (as of 2/20/2019)

Flows for the week of 8/4/2019 to 8/11/2019 (units are in CFS)

Monday	120
Tuesday	124
Wednesday	106
Thursday	90
Friday	106
Saturday	121
Sunday	110

RAINFALL			
Lake Solano		Lake Berryessa	
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
03/07/2019	0.12	03/07/2019	0.17
03/09/2019	0.03	03/09/2019	0.04
03/10/2019	0.57	03/10/2019	0.42
03/20/2019	0.41	03/20/2019	0.51
03/21/2019	0.03	03/21/2019	0.08
03/22/2019	0	03/22/2019	0.01
03/23/2019	0.85	03/23/2019	0.85
03/26/2019	0.24	03/26/2019	0.33
03/27/2019	0.13	03/27/2019	0.38

03/28/2019	0.33	03/28/2019	0.42
03/29/2019	0.08	03/29/2019	0.28
04/02/2019	0.09	04/02/2019	0.11
04/06/2019	0.04	04/06/2019	0.12
04/09/2019	0.01	04/09/2019	0.18
04/16/2019	0.01	04/16/2019	0.01
05/15/2019	0.01	05/15/2019	0.03
05/16/2019	1.09	05/16/2019	1.28
05/17/2019	0.03	05/17/2019	0.2
05/19/2019	1.29	05/19/2019	1.16
05/20/2019	0.16	05/20/2019	0.35
05/21/2019	0	05/21/2019	0.03
05/27/2019	0.12	05/27/2019	0.05
Annual Rainfall Average	Year to Date Rainfall Total	Annual Rainfall Average	Year to Date Rainfall Total
24.20	39.60	25.97	40.54

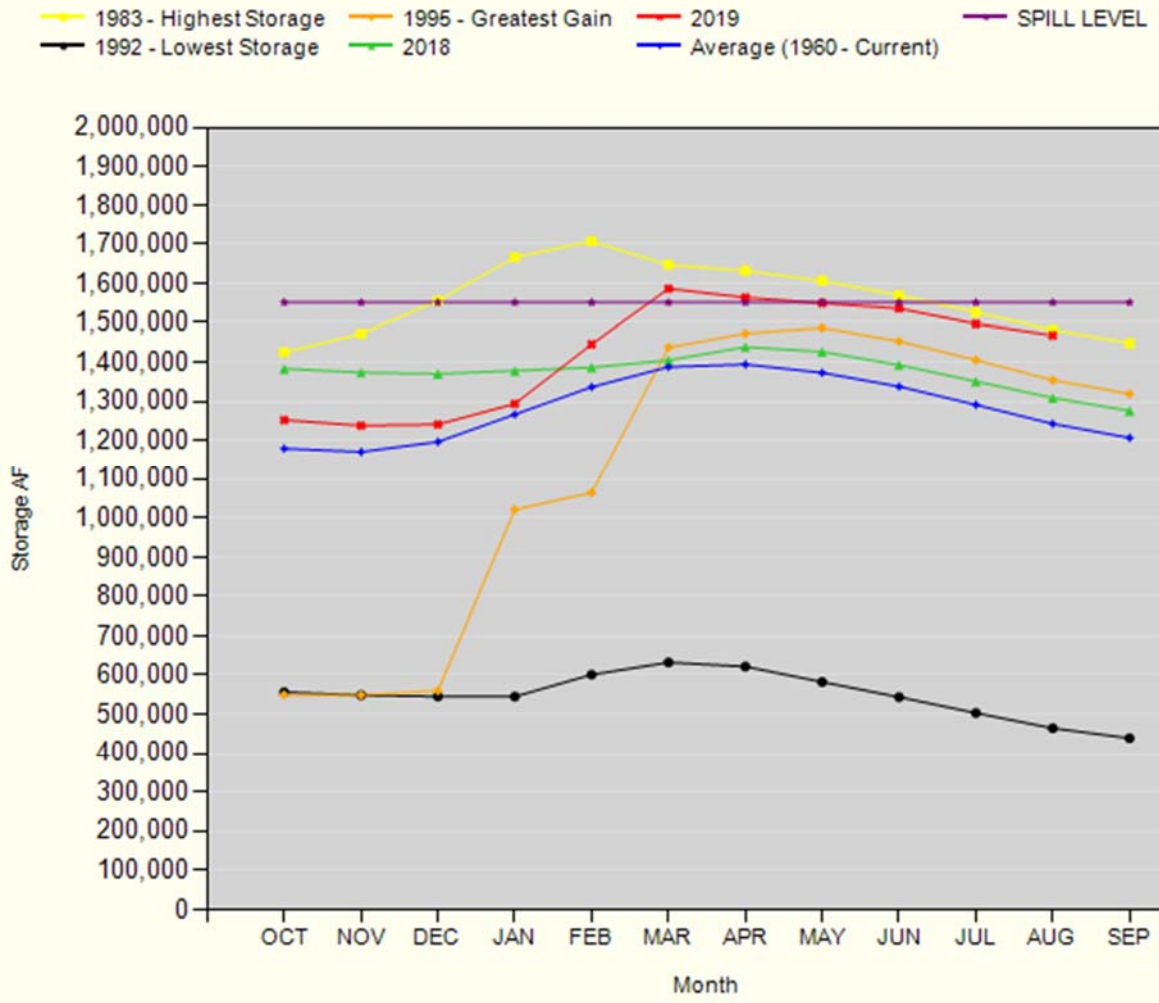
GENERAL MANAGER'S NOTES

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

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

The next Flood Control Advisory Committee Meeting will be on **Dec 5, at 6:00 PM at SCWA Office.**

Lake Berryessa Storage



Lake Berryessa Water Temperature

