

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT

For Week Ending Sunday, August 04, 2019

Last Updated: Tuesday, August 06, 2019

SOLANO PROJECT

Lake Berryessa Surface Elevation	435.68 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 8/1/2019	-0.2 ft
Lake Berryessa Storage (acre-feet)	1,471,541 AF (Max 1.55 Million AF)
Storage Changes from 8/1/2019	-3,974 AF
Lake Berryessa % Capacity	94.86%
Distance to Glory Hole	4.28 feet BELOW
Decrease from High Point	158,323 AF (Lake high of 1,629,864 on 02/27/2019)
Putah Creek Releases	38.71 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 7/28/2019 to 8/4/2019 (units are in CFS)

Monday	129
Tuesday	117
Wednesday	110
Thursday	114
Friday	116
Saturday	118
Sunday	125

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

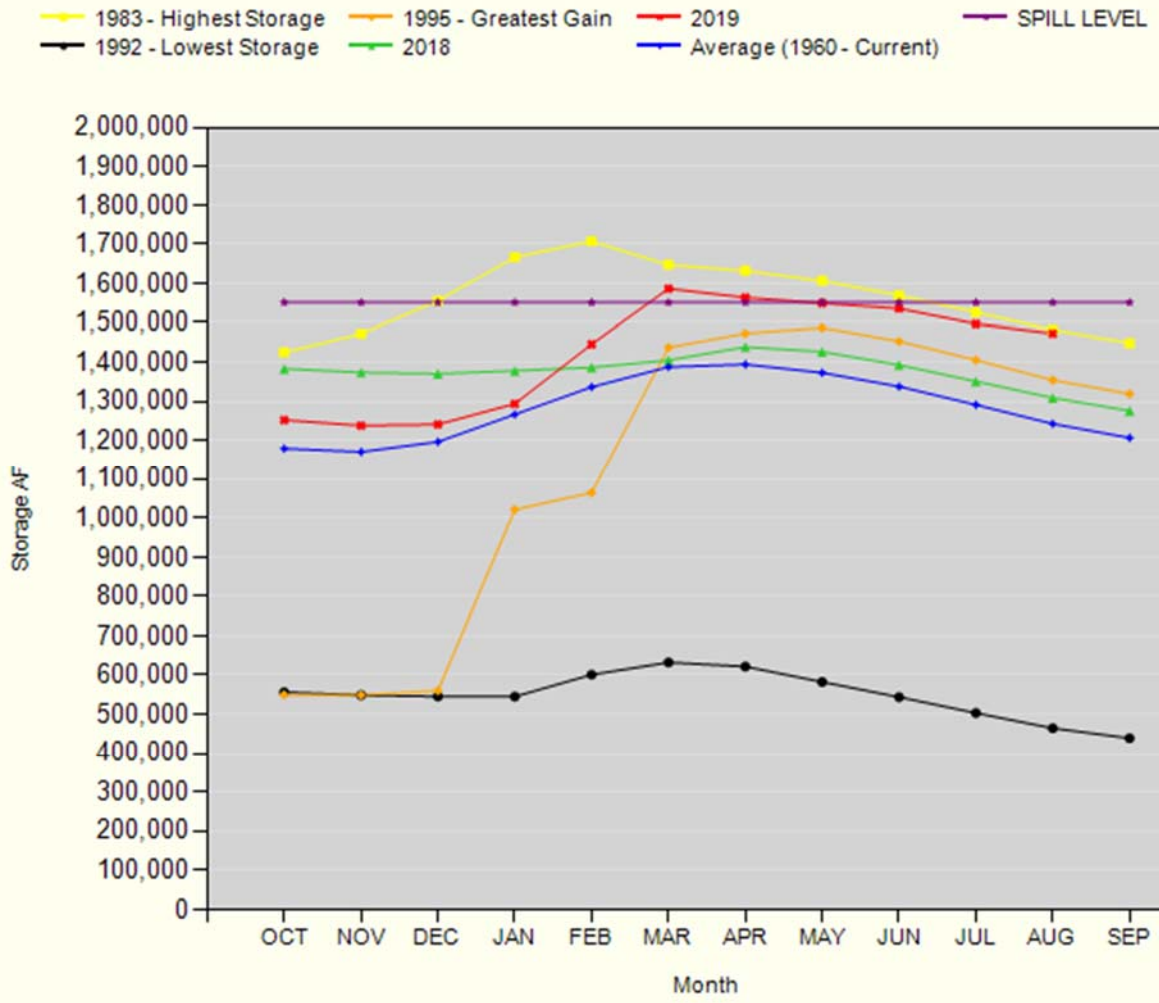
GENERAL MANAGER'S NOTES

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

The next SCWA Board Meeting will take place on **August 8, 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

