

SOLANO COUNTY WATER AGENCY
WEEKLY REPORT

For Week Ending Sunday, July 07, 2019

Last Updated: Tuesday, July 09, 2019

SOLANO PROJECT

Lake Berryessa Surface Elevation	437.72 ft (top of Glory Hole is 439.96 ft)
Surface Elevation Changes from 7/1/2019	-0.4 ft
Lake Berryessa Storage (acre-feet)	1,509,198 AF (Max 1.55 Million AF)
Storage Changes from 7/1/2019	-7,563 AF
Lake Berryessa % Capacity	97.29%
Distance to Glory Hole	2.24 feet BELOW
Increase from Low Point	274,028 AF (Lake low of 1,235,170 on 11/20/2018)
Putah Creek Releases	43.00 cfs
Putah Creek Flood Releases	0.00 cfs

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

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 6/30/2019 to 7/7/2019 (units are in CFS)

Monday	106
Tuesday	103
Wednesday	109
Thursday	121
Friday	112
Saturday	102
Sunday	95

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

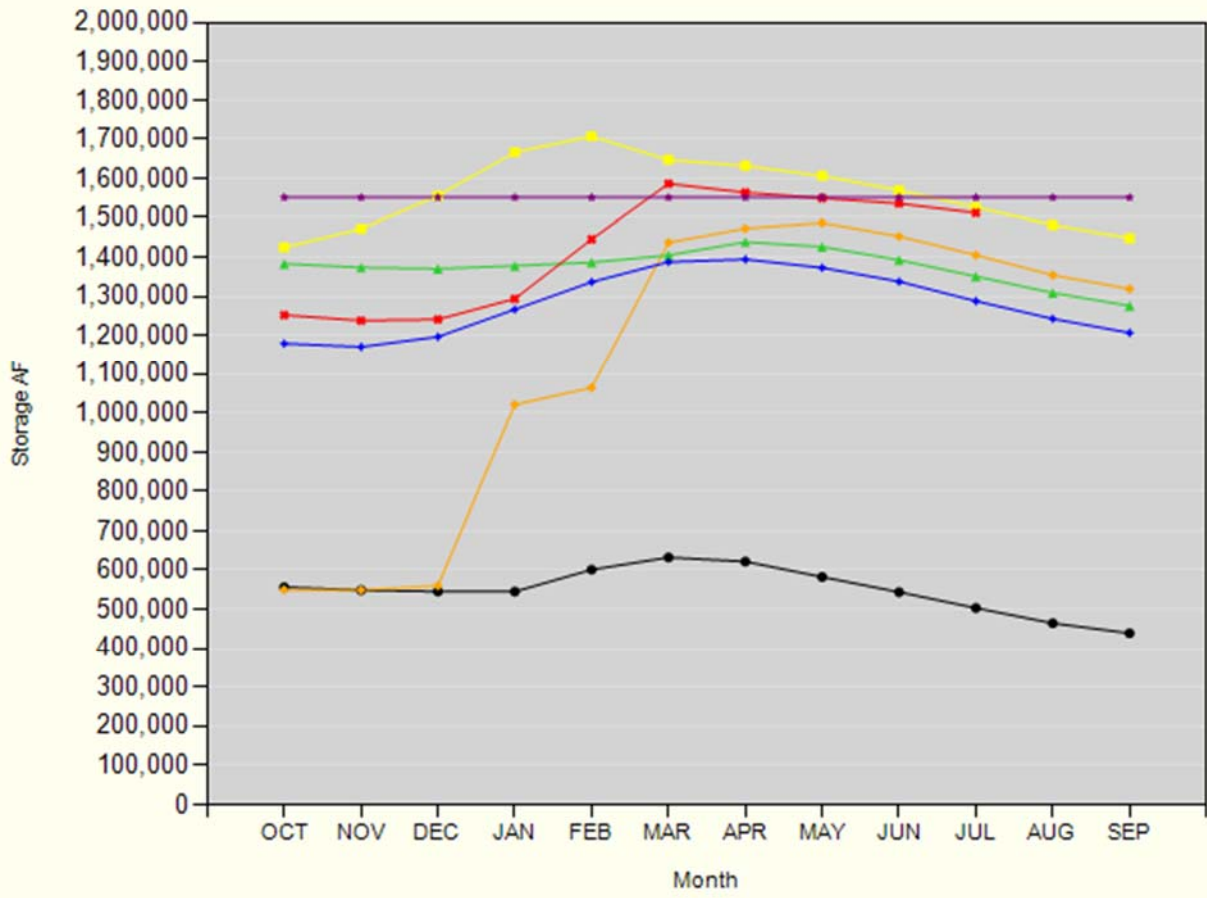
Next Advisory Commission meeting will be **July 24, at 12:30 PM at SCWA Office.**

The next SCWA Board Meeting will take place on **July 11, 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

1983 - Highest Storage 1995 - Greatest Gain 2019
1992 - Lowest Storage 2018 Average (1960 - Current) SPILL LEVEL



Lake Berryessa Water Temperature

