

UNITED STATES DEPARTMENT OF THE INTERIOR

JULY 2018

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 08/01/2018

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		652							
1	130.76	663	+11	542	468	66	2	.56	.00
2	130.73	659	-4	550	484	66	2	.44	.00
3	130.73	659	+0	565	502	62	1	.32	.00
4	130.63	648	-11	566	513	58	1	.30	.00
5	130.78	665	+17	582	514	58	1	.33	.00
6	130.90	678	+13	542	475	58	2	.43	.00
7	130.68	654	-24	520	473	58	1	.27	.00
8	130.69	655	+1	516	455	58	2	.52	.00
9	130.75	662	+7	559	495	58	2	.51	.00
10	130.78	665	+3	588	526	58	2	.54	.00
11	130.78	665	+0	612	552	58	2	.47	.00
12	130.73	659	-6	614	558	58	1	.39	.00
13	130.72	658	-1	596	537	58	2	.52	.01
14	130.69	655	-3	590	533	58	1	.36	.00
15	130.75	662	+7	546	490	50	2	.45	.00
16	130.77	664	+2	543	494	46	2	.43	.00
17	130.87	675	+11	585	531	46	2	.50	.00
18	130.78	665	-10	597	557	44	1	.42	.00
19	130.75	662	-3	594	551	43	2	.45	.00
20	130.82	669	+7	563	514	43	2	.49	.00
21	130.76	663	-6	525	483	43	2	.50	.00
22	130.67	652	-11	459	420	43	2	.45	.00
23	130.76	663	+11	507	456	43	2	.51	.00
24	130.76	663	+0	501	457	43	1	.42	.00
25	130.83	670	+7	492	443	43	2	.43	.00
26	130.77	664	-6	499	457	43	2	.50	.00
27	130.83	670	+6	532	484	43	2	.50	.00
28	130.99	689	+19	555	501	43	1	.38	.00
29	130.84	671	-18	523	488	43	1	.39	.00
30	130.83	670	-1	543	500	43	1	.30	.00
31	130.80	667	-3	570	528	43	1	.35	.00
TOTALS			+15	17.076	15.439	1.577	50	13.43	.01
ACRE-FEET			+15	33.870	30.623	3.128	99		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL 30,623
 PUTAH CREEK 3,128

PRECIPITATION

THIS MONTH = .01
 JULY 1, 2018 TO DATE = .01
 OCT 1, 2017 TO DATE = 13.62