

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 2018

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/01/2018

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		IN LAKE	ACRE-FEET CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		644							
1	130.55	639	-5	279	218	63	1	.23	.00
2	130.58	642	+3	289	228	58	1	.22	.00
3	130.56	640	-2	302	248	54	1	.28	.00
4	130.69	655	+15	319	259	51	1	.29	.00
5	130.58	642	-13	331	289	48	1	.28	.00
6	130.65	650	+8	358	308	45	1	.25	.00
7	130.76	663	+13	411	360	43	1	.26	.00
8	130.66	651	-12	418	380	43	1	.33	.00
9	130.57	641	-10	431	392	43	1	.35	.00
10	130.57	641	+0	419	374	43	2	.42	.00
11	130.57	641	+0	402	358	43	1	.34	.00
12	130.49	632	-9	410	370	43	2	.60	.00
13	130.71	657	+25	394	336	43	2	.43	.00
14	130.71	657	+0	382	338	43	1	.30	.00
15	130.66	651	-6	372	331	43	1	.29	.00
16	130.64	649	-2	385	342	43	1	.37	.00
17	130.64	649	+0	405	361	43	1	.13	.00
18	130.75	662	+13	433	382	43	1	.30	.00
19	130.77	664	+2	434	389	43	1	.35	.00
20	130.62	646	-18	403	365	46	1	.34	.00
21	130.62	646	+0	444	391	52	1	.26	.00
22	130.78	665	+19	479	411	57	1	.20	.00
23	130.76	663	-2	451	395	56	1	.29	.00
24	130.69	655	-8	414	362	55	1	.34	.00
25	130.58	642	-13	418	369	55	1	.27	.01
26	130.61	645	+3	415	357	55	1	.13	.00
27	130.65	650	+5	395	336	55	1	.20	.00
28	130.64	649	-1	439	383	55	2	.38	.00
29	130.72	658	+9	453	391	55	2	.52	.00
30	130.68	654	-4	479	424	55	2	.51	.00
31	130.71	657	+3	477	418	55	2	.40	.00
TOTALS			+13	12,441	10,865	1,529	38	9.86	.01
ACRE-FEET			+13	24,677	21,551	3,033	75		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	21,551
PUTAH CREEK	3,033

PRECIPITATION

THIS MONTH =	.01
JULY 1, 2017 TO DATE =	13.61
OCT 1, 2017 TO DATE =	13.61