

UNITED STATES DEPARTMENT OF THE INTERIOR

SEPTEMBER 2017

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 10/02/2017

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.		EVAPORATION		PRECIP
		ACRE-FEET	IN LAKE		PUTAH	PUTAH	C.F.S.	INCHES	
		CHANGE		INFLOW	SOUTH	CREEK			INCHES
				C.F.S.					
		663							
1	130.53	636	-27	383	367	29	1	.27	.00
2	130.66	651	+15	404	368	27	1	.43	.00
3	130.77	664	+13	370	333	29	1	.33	.00
4	130.77	664	+0	367	337	29	1	.41	.00
5	130.83	670	+6	366	335	27	1	.33	.00
6	130.85	673	+3	352	320	29	1	.33	.00
7	130.85	673	+0	336	305	30	1	.39	.00
8	130.79	666	-7	327	301	30	0	.13	.00
9	130.74	660	-6	303	275	30	1	.24	.00
10	130.83	670	+10	289	253	30	1	.29	.00
11	130.69	655	-15	300	277	30	1	.32	.00
12	130.71	657	+2	307	277	28	1	.36	.00
13	130.71	657	+0	319	292	26	1	.29	.00
14	130.67	652	-5	319	295	26	1	.31	.00
15	130.59	643	-9	298	276	26	1	.26	.00
16	130.46	629	-14	307	287	26	1	.35	.00
17	130.60	644	+15	319	284	26	1	.24	.00
18	130.69	655	+11	315	282	26	1	.26	.00
19	130.65	650	-5	325	302	25	1	.31	.00
20	130.80	667	+17	328	294	24	1	.25	.00
21	130.81	668	+1	304	278	24	1	.29	.00
22	130.76	663	-5	292	271	23	1	.26	.00
23	130.71	657	-6	296	276	22	1	.23	.00
24	130.78	665	+8	298	271	22	1	.28	.00
25	130.77	664	-1	314	292	22	1	.35	.00
26	130.74	660	-4	322	301	22	1	.34	.00
27	130.71	657	-3	319	298	22	1	.36	.00
28	130.63	648	-9	331	313	22	1	.27	.00
29	130.70	656	+8	328	301	22	1	.30	.00
30	130.84	671	+15	301	270	22	1	.27	.00
TOTALS			+8	9,739	8,931	776	29	9.05	.00
ACRE-FEET			+8	19,317	17,715	1,539	58		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	17,715
PUTAH CREEK	1,539

PRECIPITATION

THIS MONTH =	.00
JULY 1, 2017 TO DATE =	.00
OCT 1, 2016 TO DATE =	45.82