

UNITED STATES DEPARTMENT OF THE INTERIOR

SEPTEMBER 2019

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 10/02/2019

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.					
		640							
1	130.81	668	+28	365	319	31	1	.41	.00
2	130.70	656	-12	350	328	27	1	.37	.00
3	130.76	663	+7	354	322	27	1	.36	.00
4	130.68	654	-9	375	352	27	1	.34	.00
5	130.51	634	-20	424	406	27	1	.30	.00
6	130.65	650	+16	428	392	27	1	.38	.00
7	130.71	657	+7	415	383	27	1	.32	.00
8	130.79	666	+9	379	346	27	1	.28	.00
9	130.70	656	-10	379	356	27	1	.31	.00
10	130.95	684	+28	383	341	27	1	.34	.00
11	130.74	660	-24	374	358	27	1	.21	.00
12	130.70	656	-4	386	360	27	1	.32	.00
13	130.83	670	+14	358	323	27	1	.35	.00
14	130.92	680	+10	334	301	27	1	.37	.00
15	130.90	678	-2	299	272	27	1	.35	.00
16	130.66	651	-27	291	277	27	1	.30	.00
17	130.74	660	+9	310	277	27	1	.17	.00
18	130.69	655	-5	309	284	27	1	.26	.00
19	130.54	637	-18	315	296	27	1	.23	.00
20	130.52	635	-2	289	262	27	1	.28	.00
21	130.59	643	+8	322	290	27	1	.30	.00
22	130.83	670	+27	311	269	27	1	.34	.00
23	130.82	669	-1	304	277	27	1	.26	.00
24	130.90	678	+9	312	278	27	2	.50	.00
25	130.74	660	-18	312	293	27	1	.42	.00
26	130.62	646	-14	320	299	27	1	.38	.00
27	130.62	646	+0	311	283	27	1	.36	.00
28	130.71	657	+11	285	251	27	1	.19	.00
29	130.60	644	-13	229	208	27	1	.20	.00
30	130.52	635	-9	231	208	27	1	.19	.00
TOTALS			-5	10.054	9,211	814	31	9.39	.00
ACRE-FEET			-5	19.942	18.270	1,615	61		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	18,270
PUTAH CREEK	1,615

PRECIPITATION

THIS MONTH =	.00
JULY 1, 2019 TO DATE =	.00
OCT 1, 2018 TO DATE =	40.68