

UNITED STATES DEPARTMENT OF THE INTERIOR

SEPTEMBER 2020

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 10/06/2020

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.					
		662							
1	130.85	673	+11	408	370	31	1	.31	.00
2	130.69	655	-18	414	394	28	1	.33	.00
3	130.59	643	-12	426	403	28	1	.27	.00
4	130.75	662	+19	402	363	28	1	.30	.00
5	130.61	645	-17	386	366	28	1	.26	.00
6	130.73	659	+14	406	370	28	1	.31	.00
7	130.78	665	+6	416	384	28	1	.35	.00
8	130.78	665	+0	427	397	28	2	.43	.00
9	130.64	649	-16	427	405	28	2	.64	.00
10	130.64	649	+0	405	377	28	0	.13	.00
11	130.77	664	+15	356	320	28	0	.10	.00
12	130.73	659	-5	315	289	28	1	.19	.00
13	130.80	667	+8	288	255	28	1	.21	.00
14	130.60	644	-23	299	282	28	1	.22	.00
15	130.74	660	+16	360	323	28	1	.23	.00
16	130.71	657	-3	354	327	28	1	.21	.00
17	130.64	649	-8	340	315	28	1	.25	.00
18	130.77	664	+15	343	306	28	1	.29	.00
19	130.81	668	+4	310	281	26	1	.27	.00
20	130.90	678	+10	287	256	25	1	.22	.00
21	130.75	662	-16	310	292	25	1	.15	.00
22	130.74	660	-2	368	343	25	1	.28	.00
23	130.66	651	-9	377	356	25	1	.35	.00
24	130.64	649	-2	369	344	25	1	.30	.00
25	130.56	640	-9	331	310	25	1	.33	.00
26	130.60	644	+4	327	299	25	1	.23	.00
27	130.78	665	+21	310	273	25	1	.38	.00
28	130.73	659	-6	327	303	25	2	.50	.00
29	130.66	651	-8	361	339	25	1	.39	.00
30	130.80	667	+16	360	326	25	1	.27	.00
TOTALS			+5	10,809	9,968	808	31	8.70	.00
ACRE-FEET			+5	21,440	19,772	1,603	61		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	19,772
PUTAH CREEK	1,603

PRECIPITATION

THIS MONTH =	.00
JULY 1, 2020 TO DATE =	.00
OCT 1, 2019 TO DATE =	13.83