

UNITED STATES DEPARTMENT OF THE INTERIOR

APRIL 2020

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/05/2020

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET	IN LAKE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		637							
1	130.52	635	-2	298	226	72	1	.22	.00
2	130.38	621	-14	277	216	67	1	.30	.00
3	130.35	618	-3	278	216	63	1	.28	.00
4	130.48	631	+13	262	189	65	1	.24	.00
5	130.51	634	+3	208	141	65	0	.01	.24
6	130.46	629	-5	165	103	65	0	.06	.24
7	130.32	614	-15	171	114	65	0	.10	.25
8	130.31	613	-1	201	136	65	1	.17	.00
9	130.33	615	+2	213	147	65	0	.09	.00
10	130.36	619	+4	220	153	65	0	.09	.00
11	130.39	622	+3	219	151	65	1	.21	.00
12	130.43	626	+4	214	146	65	1	.21	.00
13	130.32	614	-12	229	169	65	1	.16	.00
14	130.21	602	-12	260	200	65	1	.34	.00
15	130.20	601	-1	289	224	65	1	.34	.00
16	130.31	613	+12	310	238	65	1	.22	.00
17	130.52	635	+22	293	216	65	1	.28	.00
18	130.25	607	-28	297	245	65	1	.23	.00
19	130.36	619	+12	310	238	65	1	.23	.00
20	130.51	634	+15	310	236	65	1	.21	.00
21	130.64	649	+15	353	279	65	1	.15	.00
22	130.50	633	-16	403	345	65	1	.24	.00
23	130.49	632	-1	434	369	65	1	.37	.00
24	130.74	660	+28	454	374	65	1	.35	.00
25	130.65	650	-10	451	390	65	1	.39	.00
26	130.73	659	+9	434	363	65	1	.29	.00
27	130.61	645	-14	445	385	65	2	.45	.00
28	130.50	633	-12	475	415	65	1	.34	.00
29	130.55	639	+6	495	426	65	1	.29	.00
30	130.59	643	+4	455	402	50	1	.34	.00
TOTALS			+6	9,423	7,452	1,942	26	7.20	.73
ACRE-FEET			+6	18,691	14,781	3,852	52		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	14,781
PUTAH CREEK	3,852

PRECIPITATION

THIS MONTH =	.73
JULY 1, 2019 TO DATE =	13.55
OCT 1, 2019 TO DATE =	13.55