

UNITED STATES DEPARTMENT OF THE INTERIOR

MARCH 2022

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/03/2022

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		650							
1	130.47	630	-20	111	74	46	1	.16	.00
2	130.38	621	-9	143	97	51	0	.12	.00
3	130.52	635	+14	145	85	52	1	.16	.00
4	130.64	649	+14	123	64	52	0	.05	.07
5	130.57	641	-8	120	71	52	1	.23	.00
6	130.50	633	-8	131	83	52	0	.09	.00
7	130.55	639	+6	155	99	52	1	.17	.00
8	130.46	629	-10	168	120	52	1	.28	.00
9	130.48	631	+2	184	130	52	1	.23	.00
10	130.53	636	+5	218	165	49	1	.30	.00
11	130.70	656	+20	264	206	47	1	.14	.00
12	130.78	665	+9	282	229	47	1	.19	.00
13	130.91	679	+14	283	228	47	1	.22	.01
14	130.90	678	-1	281	234	47	1	.17	.00
15	130.68	654	-24	288	253	46	1	.18	.03
16	130.46	629	-25	319	284	47	1	.20	.00
17	130.23	604	-25	353	317	48	1	.23	.00
18	130.31	613	+9	401	346	49	1	.17	.00
19	130.26	608	-5	366	318	50	1	.14	.00
20	130.34	616	+8	347	292	50	1	.15	.00
21	130.40	623	+7	370	316	49	1	.22	.00
22	130.35	618	-5	403	355	49	2	.41	.00
23	130.37	620	+2	429	376	51	1	.31	.00
24	130.60	644	+24	466	401	52	1	.25	.00
25	130.45	628	-16	524	405	126	1	.20	.00
26	130.65	650	+22	486	361	113	1	.20	.00
27	130.74	660	+10	388	297	85	1	.22	.00
28	130.54	637	-23	320	258	73	1	.16	.40
29	130.54	637	+0	317	246	71	0	.11	.08
30	130.60	644	+7	302	223	74	1	.15	.00
31	130.59	643	-1	306	230	77	0	.13	.00
TOTALS			-7	8,993	7,163	1,808	27	5.94	.59
ACRE-FEET			-7	17,838	14,208	3,586	54		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	14,208	THIS MONTH =	.59
PUTAH CREEK	3,586	JULY 1, 2021 TO DATE =	18.89
		OCT 1, 2021 TO DATE =	18.86