

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 2022

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/01/2022

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.		EVAPORATION		PRECIP
		ACRE-FEET	IN LAKE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		635							
1	130.68	654	+19	265	191	62	2	.39	.00
2	130.79	666	+12	281	213	61	1	.37	.00
3	130.80	667	+1	305	243	59	2	.39	.00
4	130.69	655	-12	329	276	58	1	.35	.00
5	130.68	654	-1	363	305	57	2	.39	.00
6	130.71	657	+3	361	302	56	1	.18	.00
7	130.67	652	-5	352	298	56	1	.28	.00
8	130.84	671	+19	351	283	57	1	.35	.00
9	130.77	664	-7	377	323	57	1	.30	.00
10	130.88	676	+12	395	331	57	1	.26	.00
11	130.83	670	-6	379	325	57	0	.07	.16
12	130.63	648	-22	363	315	58	1	.26	.00
13	130.39	622	-26	361	304	69	1	.29	.00
14	130.40	623	+1	355	280	73	1	.36	.00
15	130.55	639	+16	335	255	71	1	.37	.00
16	130.51	634	-5	342	272	72	1	.37	.00
17	130.52	635	+1	393	317	74	1	.33	.00
18	130.72	658	+23	449	363	73	1	.37	.00
19	130.62	646	-12	446	380	70	2	.52	.00
20	130.57	641	-5	472	407	66	2	.56	.00
21	130.44	627	-14	457	400	62	2	.50	.00
22	130.60	644	+17	412	339	62	2	.43	.00
23	130.63	648	+4	412	347	61	2	.46	.00
24	130.61	645	-3	417	359	58	2	.47	.00
25	130.77	664	+19	444	376	56	2	.47	.00
26	130.88	676	+12	423	360	55	2	.50	.00
27	130.86	674	-2	427	372	55	1	.34	.00
28	130.67	652	-22	413	368	55	1	.35	.00
29	130.90	678	+26	384	317	53	1	.34	.00
30	130.92	680	+2	371	318	50	2	.40	.00
31	130.91	679	-1	404	352	51	2	.42	.00
TOTALS			+44	11.838	9.891	1.881	43	11.44	.16
ACRE-FEET			+44	23.481	19.619	3.731	85		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	19,619
PUTAH CREEK	3,731

PRECIPITATION

THIS MONTH =	.16
JULY 1, 2021 TO DATE =	19.75
OCT 1, 2021 TO DATE =	19.72