

UNITED STATES DEPARTMENT OF THE INTERIOR

APRIL 2022

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/03/2022

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.					
		643							
1	130.69	655	+12	295	211	77	1	.21	.00
2	130.68	654	-1	311	234	77	1	.23	.00
3	130.71	657	+3	330	250	77	1	.25	.00
4	130.65	650	-7	343	269	77	1	.38	.00
5	130.75	662	+12	359	275	77	1	.25	.00
6	130.64	649	-13	364	293	77	1	.34	.00
7	130.71	657	+8	379	297	77	1	.30	.00
8	130.83	670	+13	376	291	77	1	.28	.00
9	130.94	683	+13	355	269	77	2	.40	.00
10	130.93	682	-1	333	255	77	2	.49	.00
11	130.73	659	-23	344	278	77	1	.38	.00
12	130.66	651	-8	355	281	77	1	.28	.00
13	130.78	665	+14	344	259	77	1	.29	.00
14	130.88	676	+11	307	223	77	1	.15	.00
15	130.74	660	-16	258	189	77	0	.08	.01
16	130.69	655	-5	227	151	78	1	.17	.54
17	130.72	658	+3	209	127	79	1	.28	.00
18	130.65	650	-8	243	167	79	1	.21	.00
19	130.67	652	+2	264	183	79	1	.20	.03
20	130.52	635	-17	254	183	79	1	.25	.00
21	130.62	646	+11	251	165	79	1	.17	.10
22	130.55	639	-7	224	148	79	1	.17	.02
23	130.33	615	-24	213	145	79	1	.22	.00
24	130.30	612	-3	217	139	79	1	.29	.00
25	130.46	629	+17	260	171	79	1	.29	.00
26	130.49	632	+3	274	194	77	1	.32	.00
27	130.44	627	-5	294	222	74	1	.33	.00
28	130.49	632	+5	314	239	71	1	.30	.00
29	130.46	629	-3	283	216	68	1	.34	.00
30	130.52	635	+6	272	204	64	1	.26	.00
TOTALS			-8	8,852	6,528	2,298	31	8.11	.70
ACRE-FEET			-8	17,558	12,948	4,558	61		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	12,948
PUTAH CREEK	4,558

PRECIPITATION

THIS MONTH =	.70
JULY 1, 2021 TO DATE =	19.59
OCT 1, 2021 TO DATE =	19.56