

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2022

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 09/07/2022

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.		EVAPORATION		PRECIP
		ACRE-FEET	CHANGE		PUTAH	PUTAH	C.F.S.	INCHES	
		IN LAKE		INFLOW	SOUTH	CREEK			INCHES
		652							
1	130.82	669	+17	538	488	40	1	.29	.00
2	130.93	682	+13	537	491	39	0	.11	.00
3	130.94	683	+1	528	486	39	2	.43	.00
4	130.80	667	-16	495	462	39	2	.44	.00
5	130.98	688	+21	459	407	39	2	.45	.00
6	130.74	660	-28	425	399	39	1	.36	.00
7	130.70	656	-4	438	400	39	1	.37	.00
8	130.82	669	+13	506	459	39	1	.41	.00
9	130.95	684	+15	555	507	39	1	.37	.00
10	130.88	676	-8	575	539	39	1	.38	.00
11	130.62	646	-30	555	530	39	1	.39	.00
12	130.91	679	+33	527	470	39	1	.39	.00
13	130.97	686	+7	463	419	39	1	.38	.00
14	130.91	679	-7	441	405	39	1	.37	.00
15	130.87	675	-4	496	458	39	1	.39	.00
16	130.67	652	-23	520	492	39	1	.40	.00
17	130.93	682	+30	544	489	39	1	.42	.00
18	130.75	662	-20	539	509	39	1	.32	.00
19	130.73	659	-3	487	448	39	2	.48	.00
20	130.62	646	-13	432	399	39	1	.38	.00
21	130.57	641	-5	447	409	40	1	.42	.00
22	130.76	663	+22	481	429	40	1	.43	.00
23	130.76	663	+0	484	444	39	1	.37	.00
24	130.59	643	-20	470	442	37	1	.37	.00
25	130.45	628	-15	495	465	37	1	.39	.00
26	130.63	648	+20	474	426	37	1	.30	.00
27	130.71	657	+9	426	383	37	1	.34	.00
28	130.69	655	-2	411	374	37	1	.32	.00
29	130.56	640	-15	422	392	37	1	.35	.00
30	130.76	663	+23	472	422	37	1	.32	.00
31	130.72	658	-5	494	459	37	1	.29	.00
TOTALS			+6	15.136	13.902	1.196	34	11.43	.00
ACRE-FEET			+6	30.022	27.575	2.372	67		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	27,575
PUTAH CREEK	2,372

PRECIPITATION

THIS MONTH =	.00
JULY 1, 2022 TO DATE =	.00
OCT 1, 2021 TO DATE =	19.91