

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 2021

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/02/2021

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET			PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		IN LAKE	CHANGE						
		637							
1	130.68	654	+17	399	314	75	1	.31	.00
2	130.70	656	+2	342	265	75	1	.26	.00
3	130.51	634	-22	405	342	72	2	.51	.00
4	130.62	646	+12	490	415	67	2	.49	.00
5	130.61	645	-1	510	446	63	2	.40	.00
6	130.58	642	-3	545	489	57	1	.31	.00
7	130.98	688	+46	526	449	52	2	.42	.00
8	130.84	671	-17	466	426	47	2	.44	.00
9	130.66	651	-20	431	394	45	2	.52	.00
10	130.87	675	+24	495	438	43	2	.49	.00
11	130.77	664	-11	522	484	42	2	.45	.00
12	130.60	644	-20	537	497	48	2	.53	.00
13	130.38	621	-23	558	516	52	2	.40	.00
14	130.76	663	+42	556	482	52	1	.34	.00
15	130.51	634	-29	508	469	52	2	.39	.00
16	130.49	632	-2	458	406	52	1	.30	.00
17	130.56	640	+8	536	479	52	1	.28	.00
18	130.64	649	+9	582	518	58	1	.30	.00
19	130.48	631	-18	581	526	62	2	.45	.00
20	130.30	612	-19	594	534	68	2	.45	.00
21	130.66	651	+39	596	502	73	1	.31	.00
22	130.77	664	+13	540	462	69	2	.38	.00
23	130.76	663	-1	470	403	67	1	.14	.00
24	130.91	679	+16	552	480	63	1	.31	.00
25	130.63	648	-31	575	534	56	1	.38	.00
26	130.35	618	-30	568	526	55	2	.43	.00
27	130.49	632	+14	623	559	55	2	.41	.00
28	130.73	659	+27	577	506	55	2	.38	.00
29	130.57	641	-18	556	509	55	1	.38	.00
30	130.77	664	+23	516	453	50	1	.36	.00
31	130.59	643	-21	553	512	50	2	.43	.00
TOTALS			+6	16.167	14.335	1.782	49	11.95	.00
ACRE-FEET			+6	32.067	28.433	3.535	97		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	28,433	THIS MONTH =	.00
PUTAH CREEK	3,535	JULY 1, 2020 TO DATE =	8.13
		OCT 1, 2020 TO DATE =	8.13