

UNITED STATES DEPARTMENT OF THE INTERIOR

MARCH 2021

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 04/05/2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		ACRE-FEET			PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		IN LAKE	CHANGE						
		636							
1	130.47	630	-6	115	85	32	1	.15	.00
2	130.38	621	-9	137	106	35	1	.14	.00
3	130.49	632	+11	147	102	38	1	.22	.00
4	130.57	641	+9	149	105	38	1	.14	.00
5	130.55	639	-2	148	110	38	1	.15	.00
6	130.46	629	-10	148	114	38	1	.14	.07
7	130.35	618	-11	149	115	40	0	.12	.00
8	130.35	618	+0	158	115	42	1	.14	.00
9	130.42	625	+7	166	119	42	1	.14	.02
10	130.48	631	+6	163	118	42	0	.09	.24
11	130.51	634	+3	177	134	41	0	.04	.29
12	130.40	623	-11	185	151	40	0	.12	.00
13	130.42	625	+2	201	159	40	1	.26	.00
14	130.43	626	+1	198	156	40	1	.17	.00
15	130.13	594	-32	190	166	40	0	.11	.13
16	130.18	599	+5	227	184	40	0	.08	.04
17	130.16	597	-2	251	212	40	0	.11	.00
18	130.37	620	+23	249	197	40	0	.10	.01
19	130.63	648	+28	239	185	40	0	.04	.33
20	130.75	662	+14	230	182	40	1	.14	.00
21	130.81	668	+6	223	179	40	1	.18	.00
22	130.81	668	+0	224	183	40	1	.24	.00
23	130.76	663	-5	221	183	40	1	.25	.00
24	130.70	656	-7	234	197	40	1	.33	.00
25	130.53	636	-20	244	213	40	1	.24	.00
26	130.68	654	+18	289	239	40	1	.30	.00
27	130.70	656	+2	304	262	40	1	.27	.00
28	130.59	643	-13	311	277	40	1	.23	.00
29	130.51	634	-9	416	305	115	1	.27	.00
30	130.79	666	+32	492	359	115	2	.43	.00
31	130.67	652	-14	472	391	86	2	.45	.00
TOTALS			+16	7,057	5,603	1,422	24	5.79	1.13
ACRE-FEET			+16	13,998	11,114	2,821	48		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	11,114	THIS MONTH =	1.13
PUTAH CREEK	2,821	JULY 1, 2020 TO DATE =	7.99
		OCT 1, 2020 TO DATE =	7.99