

UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 2020

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 01/04/2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		640							
1	130.60	644	+4	71	27	42	0	.04	.00
2	130.40	623	-21	61	30	42	0	.08	.00
3	130.25	607	-16	64	30	42	0	.07	.00
4	130.25	607	+0	70	28	42	0	.04	.00
5	130.43	626	+19	77	25	42	0	.06	.00
6	130.59	643	+17	76	25	42	0	.02	.00
7	130.77	664	+21	76	22	42	1	.18	.00
8	130.81	668	+4	67	22	42	1	.19	.00
9	130.80	667	-1	66	25	42	0	.08	.00
10	130.80	667	+0	67	25	42	0	.07	.00
11	130.81	668	+1	68	25	42	0	.12	.00
12	130.82	669	+1	68	25	42	0	.09	.28
13	130.90	678	+9	72	25	42	0	.02	.39
14	130.78	665	-13	64	29	42	0	.03	.27
15	130.59	643	-22	69	38	42	0	.04	.00
16	130.50	633	-10	75	38	42	0	.02	.00
17	130.49	632	-1	76	35	42	0	.04	.33
18	130.41	624	-8	73	35	42	0	.08	.00
19	130.40	623	-1	74	35	40	0	.03	.00
20	130.50	633	+10	79	35	39	0	.01	.00
21	130.49	632	-1	73	35	39	0	.01	.00
22	130.48	631	-1	73	35	39	0	.01	.00
23	130.48	631	+0	74	35	39	0	.11	.00
24	130.47	630	-1	73	35	39	0	.04	.00
25	130.59	643	+13	77	31	39	0	.05	.00
26	130.70	656	+13	76	30	39	0	.04	.20
27	130.69	655	-1	68	30	39	0	.02	.00
28	130.53	636	-19	59	30	39	0	.03	.08
29	130.38	621	-15	62	32	38	0	.04	.00
30	130.26	608	-13	62	32	37	0	.08	.00
31	130.14	595	-13	62	32	37	0	.05	.02
TOTALS			-45	2,172	936	1,259	2	1.79	1.57
ACRE-FEET			-45	4,308	1,857	2,497	4		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	1,857	THIS MONTH =	1.57
PUTAH CREEK	2,497	JULY 1, 2020 TO DATE =	1.92
		OCT 1, 2020 TO DATE =	1.92