

UNITED STATES DEPARTMENT OF THE INTERIOR

JANUARY 2021

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 02/01/2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		595							
1	130.05	586	-9	64	32	37	0	.06	.00
2	129.89	569	-17	60	32	37	0	.07	.12
3	129.83	563	-6	66	32	37	0	.00	.03
4	129.93	573	+10	72	30	37	0	.01	.08
5	129.91	571	-2	68	32	37	0	.05	.19
6	129.92	572	+1	70	32	37	0	.01	.00
7	129.94	574	+2	70	32	37	0	.01	.05
8	129.95	576	+2	70	32	37	0	.02	.04
9	129.95	576	+0	69	32	37	0	.03	.00
10	130.15	596	+20	79	32	37	0	.03	.00
11	130.32	614	+18	74	28	37	0	.03	.00
12	130.18	599	-15	61	32	37	0	.03	.00
13	130.04	585	-14	63	33	37	0	.03	.02
14	129.88	568	-17	61	33	37	0	.04	.00
15	129.73	554	-14	63	33	37	0	.07	.00
16	129.98	579	+25	83	33	37	0	.01	.00
17	130.50	633	+54	97	33	37	0	.08	.00
18	130.53	636	+3	73	33	37	1	.24	.00
19	130.26	608	-28	57	33	37	1	.38	.00
20	130.05	586	-22	60	33	37	1	.27	.00
21	129.88	568	-18	61	33	37	0	.08	.00
22	129.73	554	-14	63	33	37	0	.09	.01
23	129.84	564	+10	83	41	37	0	.07	.16
24	130.21	602	+38	99	43	37	0	.05	.00
25	130.28	610	+8	86	45	37	0	.08	.04
26	130.13	594	-16	76	47	37	0	.12	.00
27	129.53	534	-60	62	55	37	0	.00	2.11
28	129.46	527	-7	84	51	37	0	.00	1.01
29	129.83	563	+36	105	50	37	0	.00	.33
30	129.93	573	+10	92	50	37	0	.07	.02
31	130.00	581	+8	91	50	37	0	.03	.02
TOTALS			-14	2.282	1.140	1.147	3	2.06	4.23
ACRE-FEET			-14	4.526	2.261	2.275	6		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	2,261	THIS MONTH =	4.23
PUTAH CREEK	2,275	JULY 1, 2020 TO DATE =	6.15
		OCT 1, 2020 TO DATE =	6.15