

UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 2021

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 01/20/2022

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET	IN LAKE		PUTAH	PUTAH	C.F.S.	INCHES	
		CHANGE		INFLOW	SOUTH	CREEK			INCHES
				C.F.S.					
		620							
1	130.26	608	-12	66	27	45	0	.02	.00
2	130.17	598	-10	66	28	43	0	.04	.00
3	130.13	594	-4	66	28	40	0	.04	.00
4	130.10	591	-3	66	28	40	0	.01	.00
5	130.06	587	-4	66	28	40	0	.01	.00
6	130.02	583	-4	66	28	40	0	.02	.00
7	129.98	579	-4	67	31	38	0	.06	.09
8	129.96	577	-2	67	32	36	0	.00	.02
9	129.94	574	-3	66	32	36	0	.01	.03
10	129.97	578	+4	66	28	36	0	.06	.00
11	129.74	555	-23	56	32	36	0	.05	.00
12	129.66	547	-8	72	40	36	0	.07	.16
13	129.65	546	-1	477	23	455	0	.00	1.98
14	129.61	542	-4	223	19	206	0	.00	2.05
15	130.15	596	+54	113	50	36	0	.01	.02
16	129.51	532	-64	214	50	196	0	.00	1.13
17	129.20	503	-29	75	54	36	0	.01	.00
18	129.70	551	+48	115	55	36	0	.01	.00
19	129.81	561	+10	92	51	36	0	.02	.00
20	129.81	561	+0	90	54	36	0	.01	.00
21	129.39	521	-40	71	55	36	0	.01	.00
22	129.21	504	-17	82	55	36	0	.00	.66
23	129.73	554	+50	244	49	170	0	.00	.75
24	129.59	540	-14	81	52	36	0	.01	.06
25	129.97	578	+38	138	50	69	0	.07	.17
26	129.49	530	-48	67	50	41	0	.00	.40
27	129.62	543	+13	93	50	36	0	.01	.08
28	129.59	540	-3	90	56	36	0	.08	.02
29	130.13	594	+54	121	58	36	0	.03	.61
30	129.76	556	-38	75	58	36	0	.04	.09
31	129.79	559	+3	96	58	36	0	.01	.00
TOTALS			-61	3,347	1,309	2,071	0	.71	8.32
ACRE-FEET			-61	6,639	2,596	4,108	0		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	2,596
PUTAH CREEK	4,108

PRECIPITATION

THIS MONTH =	8.32
JULY 1, 2021 TO DATE =	17.70
OCT 1, 2021 TO DATE =	17.67