

UNITED STATES DEPARTMENT OF THE INTERIOR

APRIL 2021

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/03/2021

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET	IN LAKE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		652							
1	130.43	626	-26	443	385	70	1	.27	.00
2	130.58	642	+16	449	375	65	1	.27	.00
3	130.65	650	+8	449	376	68	1	.35	.00
4	130.83	670	+20	442	361	70	1	.21	.00
5	130.86	674	+4	471	400	68	1	.19	.00
6	130.66	651	-23	491	435	67	1	.16	.00
7	130.61	645	-6	505	440	67	1	.23	.00
8	130.67	652	+7	532	460	67	1	.27	.00
9	130.66	651	-1	507	440	67	1	.23	.00
10	130.53	636	-15	499	439	67	1	.26	.00
11	130.58	642	+6	455	384	67	1	.21	.00
12	130.67	652	+10	525	452	67	1	.27	.00
13	130.69	655	+3	566	495	68	1	.39	.00
14	130.59	643	-12	554	490	69	1	.29	.00
15	130.57	641	-2	559	490	69	1	.30	.00
16	130.82	669	+28	525	441	69	1	.25	.00
17	130.54	637	-32	517	463	69	1	.34	.00
18	130.79	666	+29	540	454	69	2	.40	.00
19	130.74	660	-6	563	494	70	2	.46	.00
20	130.84	671	+11	561	484	70	1	.33	.00
21	130.82	669	-2	523	447	76	1	.20	.09
22	130.74	660	-9	490	414	80	1	.24	.00
23	130.72	658	-2	435	355	80	1	.28	.00
24	130.54	637	-21	392	322	80	1	.29	.00
25	130.62	646	+9	346	260	80	1	.24	.00
26	130.64	649	+3	391	311	77	1	.14	.05
27	130.58	642	-7	426	354	75	1	.22	.00
28	130.54	637	-5	461	386	77	1	.20	.00
29	130.35	618	-19	462	395	76	1	.39	.00
30	130.54	637	+19	419	333	75	1	.38	.00
TOTALS			-15	14,498	12,335	2,139	32	8.26	.14
ACRE-FEET			-15	28,757	24,466	4,243	63		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	24,466
PUTAH CREEK	4,243

PRECIPITATION

THIS MONTH =	.14
JULY 1, 2020 TO DATE =	8.13
OCT 1, 2020 TO DATE =	8.13