

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2020

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 09/01/2020

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	
		671							
1	130.83	670	-1	528	487	41	1	.34	.00
2	130.90	678	+8	518	476	37	1	.33	.00
3	130.89	677	-1	545	507	37	2	.44	.00
4	130.76	663	-14	553	521	37	2	.44	.00
5	130.75	662	-1	528	491	37	1	.39	.00
6	130.71	657	-5	531	496	37	1	.30	.00
7	130.94	683	+26	484	434	36	1	.33	.00
8	130.84	671	-12	412	383	34	1	.33	.00
9	130.63	648	-23	407	384	34	1	.36	.00
10	130.67	652	+4	483	445	34	2	.44	.00
11	130.88	676	+24	504	457	34	1	.41	.00
12	130.84	671	-5	513	481	34	1	.41	.00
13	130.90	678	+7	524	485	34	1	.39	.00
14	130.95	684	+6	503	464	34	2	.45	.00
15	130.70	656	-28	482	460	34	2	.46	.00
16	130.86	674	+18	473	428	34	2	.53	.00
17	130.85	673	-1	449	415	34	1	.32	.00
18	130.60	644	-29	440	420	34	1	.40	.00
19	130.79	666	+22	487	440	34	2	.52	.00
20	130.73	659	-7	499	468	34	1	.30	.00
21	130.73	659	+0	491	456	34	1	.17	.00
22	130.72	658	-1	479	445	34	1	.20	.00
23	130.70	656	-2	452	418	34	1	.32	.00
24	130.64	649	-7	457	426	34	1	.39	.00
25	130.89	677	+28	485	436	34	1	.36	.00
26	130.84	671	-6	471	439	34	1	.36	.00
27	130.64	649	-22	461	437	34	1	.30	.00
28	130.80	667	+18	471	427	34	1	.29	.00
29	130.74	660	-7	431	400	34	1	.32	.00
30	130.72	658	-2	395	361	34	1	.30	.00
31	130.75	662	+4	403	366	34	1	.26	.00
TOTALS			-9	14.859	13.753	1.078	38	11.16	.00
ACRE-FEET			-9	29.473	27.279	2.138	75		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL 27,279
 PUTAH CREEK 2,138

PRECIPITATION

THIS MONTH = .00
 JULY 1, 2020 TO DATE = .00
 OCT 1, 2019 TO DATE = 13.83