

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2019

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 09/06/2019

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	
		673							
1	130.73	659	-14	500	466	40	1	.36	.00
2	130.74	660	+1	503	467	34	1	.32	.00
3	130.65	650	-10	492	462	34	1	.43	.00
4	130.84	671	+21	468	422	34	1	.36	.00
5	130.68	654	-17	437	411	34	1	.39	.00
6	130.60	644	-10	450	420	34	1	.21	.00
7	130.78	665	+21	464	418	34	1	.40	.00
8	130.59	643	-22	455	431	34	1	.40	.00
9	130.59	643	+0	456	421	34	1	.37	.00
10	130.66	651	+8	473	434	34	1	.28	.00
11	130.90	678	+27	454	405	34	1	.34	.00
12	130.78	665	-13	454	426	34	1	.32	.00
13	130.83	670	+5	471	432	34	2	.43	.00
14	130.88	676	+6	460	422	34	1	.39	.00
15	130.88	676	+0	460	425	34	1	.40	.00
16	130.96	685	+9	442	401	34	2	.48	.00
17	130.85	673	-12	422	392	34	2	.45	.00
18	130.96	685	+12	406	365	34	1	.37	.00
19	130.80	667	-18	454	428	34	1	.29	.00
20	130.76	663	-4	481	448	34	1	.34	.00
21	130.81	668	+5	450	412	34	1	.21	.00
22	130.73	659	-9	428	398	34	1	.38	.00
23	130.86	674	+15	398	355	34	1	.41	.00
24	130.75	662	-12	380	351	34	1	.34	.00
25	130.81	668	+6	373	335	34	1	.40	.00
26	130.74	660	-8	396	364	34	2	.44	.00
27	130.70	656	-4	422	389	34	1	.41	.00
28	130.84	671	+15	421	378	34	1	.40	.00
29	130.65	650	-21	408	384	34	1	.36	.00
30	130.60	644	-6	374	342	34	1	.33	.00
31	130.56	640	-4	368	335	34	1	.29	.00
TOTALS			-33	13.620	12.539	1.060	35	11.30	.00
ACRE-FEET			-33	27.015	24.871	2.103	69		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	24,871
PUTAH CREEK	2,103

PRECIPITATION

THIS MONTH =	.00
JULY 1, 2019 TO DATE =	.00
OCT 1, 2018 TO DATE =	40.68