

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-SOLANO PROJECT-CALIFORNIA

OCTOBER 2018

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 11/05/2018

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET	CHANGE		PUTAH	PUTAH	C.F.S.	INCHES	
		IN LAKE		INFLOW	SOUTH	CREEK			INCHES
		669							
1	130.61	645	-24	225	209	27	1	.19	.00
2	130.64	649	+4	237	205	29	1	.16	.05
3	130.67	652	+3	233	200	30	1	.16	.02
4	130.69	655	+3	223	190	30	1	.24	.00
5	130.64	649	-6	204	177	30	0	.13	.00
6	130.57	641	-8	199	172	30	1	.18	.00
7	130.77	664	+23	187	144	30	1	.37	.00
8	130.71	657	-7	185	157	30	2	.42	.00
9	130.53	636	-21	219	199	30	1	.29	.00
10	130.68	654	+18	265	225	30	1	.22	.00
11	130.59	643	-11	278	253	30	1	.19	.00
12	130.52	635	-8	267	240	30	1	.22	.00
13	130.33	615	-20	255	234	30	1	.26	.00
14	130.45	628	+13	253	215	30	1	.21	.00
15	130.40	623	-5	258	229	30	2	.50	.00
16	130.32	614	-9	266	240	30	1	.30	.00
17	130.18	599	-15	267	244	30	1	.26	.00
18	130.10	591	-8	284	257	30	1	.18	.00
19	130.01	582	-9	297	272	30	0	.13	.00
20	129.89	569	-13	290	266	30	1	.18	.00
21	129.97	578	+9	255	219	30	1	.19	.00
22	129.65	546	-32	228	214	30	0	.15	.00
23	129.58	539	-7	271	244	30	1	.20	.00
24	130.78	665	+126	336	242	30	0	.08	.00
25	129.64	545	-120	155	185	30	0	.15	.00
26	130.10	591	+46	123	69	30	1	.19	.00
27	130.26	608	+17	49	10	30	0	.10	.00
28	130.47	630	+22	42	0	30	1	.16	.00
29	130.62	646	+16	39	0	30	1	.22	.00
30	130.55	639	-7	71	3	71	1	.24	.00
31	130.66	651	+12	120	25	88	1	.34	.00
TOTALS			-18	6,581	5,539	1,025	27	6.81	.07
ACRE-FEET			-18	13,053	10,987	2,033	54		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)	
PUTAH SOUTH CANAL	10,987
PUTAH CREEK	2,033

PRECIPITATION	
THIS MONTH =	.07
JULY 1, 2018 TO DATE =	.08
OCT 1, 2018 TO DATE =	.07