

UNITED STATES DEPARTMENT OF THE INTERIOR

NOVEMBER 2017

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 12/01/2017

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		ACRE-Feet IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		660							
1	130.76	663	+3	39	11	26	0	.12	.00
2	130.44	627	-36	46	38	26	0	.13	.00
3	130.76	663	+36	112	43	51	0	.08	.00
4	130.77	664	+1	117	30	86	0	.07	.35
5	130.46	629	-35	95	30	83	0	.09	.01
6	130.40	623	-6	104	26	81	0	.11	.00
7	130.53	636	+13	108	20	81	0	.07	.00
8	130.39	622	-14	102	28	81	0	.08	.00
9	130.21	602	-20	105	34	81	0	.02	.36
10	130.17	598	-4	76	25	53	0	.08	.01
11	130.15	596	-2	66	25	42	0	.05	.03
12	130.28	610	+14	67	20	40	0	.04	.00
13	130.40	623	+13	64	19	38	0	.04	.00
14	130.22	603	-20	53	25	38	0	.07	.00
15	130.11	592	-11	57	25	38	0	.10	.16
16	130.05	586	-6	60	25	38	0	.04	.75
17	129.91	571	-15	55	25	38	0	.01	.04
18	129.92	572	+1	62	23	38	0	.12	.00
19	130.09	590	+18	67	20	38	0	.06	.00
20	130.21	602	+12	66	22	38	0	.03	.00
21	130.16	597	-5	65	31	37	0	.03	.01
22	130.08	589	-8	65	33	36	0	.04	.00
23	130.11	592	+3	65	27	36	0	.02	.00
24	130.31	613	+21	67	20	36	0	.04	.01
25	130.48	631	+18	60	15	36	0	.05	.00
26	130.45	628	-3	53	19	36	0	.05	.00
27	130.27	609	-19	51	25	36	0	.06	.26
28	130.15	596	-13	54	25	36	0	.03	.00
29	130.17	598	+2	62	25	36	0	.05	.00
30	130.14	595	-3	61	27	36	0	.07	.00
TOTALS			-65	2,124	761	1,396	0	1.85	1.99
ACRE-Feet			-65	4,213	1,509	2,769	0		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)	
PUTAH SOUTH CANAL	1,509
PUTAH CREEK	2,769

PRECIPITATION	
THIS MONTH =	1.99
JULY 1, 2017 TO DATE =	2.11
OCT 1, 2017 TO DATE =	2.11