

UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 2017

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 01/02/2018

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		IN LAKE	ACRE-FEET CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		595							
1	130.08	589	-6	61	28	36	0	.06	.00
2	130.10	591	+2	62	25	36	0	.05	.00
3	130.16	597	+6	62	23	36	0	.00	.00
4	130.26	608	+11	62	20	36	0	.13	.00
5	130.36	619	+11	63	20	36	1	.24	.00
6	130.45	628	+9	61	20	36	0	.13	.00
7	130.48	631	+3	61	23	36	0	.07	.00
8	130.45	628	-3	61	27	36	0	.07	.00
9	130.38	621	-7	62	30	36	0	.07	.00
10	130.39	622	+1	63	26	36	0	.06	.00
11	130.42	625	+3	63	25	36	0	.07	.00
12	130.32	614	-11	60	30	36	0	.06	.00
13	130.27	609	-5	66	33	36	0	.05	.00
14	130.33	615	+6	71	32	36	0	.04	.00
15	130.30	612	-3	69	35	36	0	.05	.00
16	130.30	612	+0	71	35	36	0	.09	.00
17	130.39	622	+10	70	28	36	1	.24	.00
18	130.51	634	+12	71	28	36	1	.14	.00
19	130.69	655	+21	75	28	36	0	.06	.00
20	130.71	657	+2	62	25	36	0	.06	.00
21	130.70	656	-1	61	25	36	1	.15	.00
22	130.69	655	-1	60	25	36	0	.05	.00
23	130.69	655	+0	61	25	36	0	.05	.00
24	130.69	655	+0	61	25	36	0	.06	.00
25	130.69	655	+0	61	25	36	0	.03	.00
26	130.69	655	+0	61	25	36	0	.04	.00
27	130.72	658	+3	60	22	36	0	.03	.00
28	130.75	662	+4	57	20	35	0	.05	.00
29	130.75	662	+0	54	20	34	0	.04	.00
30	130.53	636	-26	44	23	34	0	.05	.00
31	130.40	623	-13	48	21	34	0	.03	.00
TOTALS			+28	1.924	797	1.109	4	2.32	.00
ACRE-FEET			+28	3.816	1.581	2.200	8		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	1,581
PUTAH CREEK	2,200

PRECIPITATION

THIS MONTH =	.00
JULY 1, 2017 TO DATE =	2.11
OCT 1, 2017 TO DATE =	2.11