

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

DECEMBER 2016

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 01/03/2017

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	
		602							
1	130.21	602	+0	80	34	46	0	.01	.00
2	130.20	601	-1	81	35	46	1	.28	.00
3	130.16	597	-4	79	35	46	0	.14	.00
4	130.10	591	-6	78	35	46	0	.04	.00
5	130.12	593	+2	80	33	46	0	.01	.00
6	130.08	589	-4	78	34	46	0	.02	.00
7	130.05	586	-3	79	35	46	0	.04	.00
8	130.11	592	+6	84	35	46	0	.03	.68
9	130.07	588	-4	79	35	46	0	.01	.41
10	130.10	591	+3	82	34	46	0	.01	.27
11	130.12	593	+2	79	32	46	0	.03	.04
12	130.15	596	+3	79	32	45	0	.02	.00
13	129.99	580	-16	76	41	43	0	.02	.00
14	129.81	561	-19	78	45	43	0	.03	.08
15	131.19	713	+152	192	45	70	0	.00	.04
16	130.35	618	-95	89	31	106	0	.00	2.20
17	129.69	550	-68	61	52	43	0	.08	.00
18	129.68	549	-1	98	59	40	0	.05	.00
19	129.48	529	-20	96	67	39	0	.03	.00
20	129.29	511	-18	102	72	39	0	.03	.00
21	129.26	508	-3	107	70	39	0	.04	.00
22	129.40	522	+14	112	66	39	0	.04	.00
23	129.43	525	+3	98	58	38	0	.06	.35
24	129.09	493	-32	77	55	38	0	.02	.28
25	129.11	495	+2	94	55	38	0	.01	.00
26	129.25	508	+13	100	55	38	0	.01	.00
27	129.16	499	-9	99	66	38	0	.04	.00
28	129.22	505	+6	107	66	38	0	.03	.00
29	129.17	500	-5	105	70	38	0	.02	.00
30	129.31	513	+13	104	59	38	0	.03	.00
31	129.41	523	+10	98	55	38	0	.03	.00
TOTALS			-79	2,851	1,496	1,394	1	1.21	4.35
ACRE-FEET			-79	5,655	2,967	2,765	2		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL 2,967
PUTAH CREEK 2,765

PRECIPITATION

THIS MONTH = 4.35
JULY 1, 2016 TO DATE = 8.15
OCT 1, 2016 TO DATE = 8.15