

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

OCTOBER 2016

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 11/01/2016

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	
		654							
1	130.57	641	-13	252	229	29	1	.27	.00
2	130.52	635	-6	240	211	31	1	.24	.00
3	130.40	623	-12	250	223	32	1	.18	.00
4	130.48	631	+8	257	221	32	0	.05	.01
5	130.61	645	+14	244	204	32	1	.19	.00
6	130.42	625	-20	239	216	32	1	.21	.00
7	130.20	601	-24	239	218	32	1	.27	.00
8	130.22	603	+2	237	203	32	1	.26	.00
9	130.21	602	-1	226	194	32	1	.16	.00
10	130.02	583	-19	246	224	31	1	.24	.00
11	129.91	571	-12	277	252	30	1	.26	.00
12	129.99	580	+9	262	227	30	0	.15	.00
13	130.15	596	+16	201	163	29	1	.15	.00
14	129.75	556	-40	115	106	29	0	.14	.08
15	129.95	576	+20	61	22	29	0	.06	.11
16	130.34	616	+40	49	0	29	0	.08	.29
17	130.64	649	+33	46	0	29	0	.06	.29
18	130.87	675	+26	42	0	29	0	.10	.00
19	130.95	684	+9	41	0	35	1	.18	.00
20	129.26	508	-176	27	81	34	1	.24	.00
21	129.22	505	-3	48	20	29	1	.17	.00
22	129.18	501	-4	46	18	30	0	.14	.00
23	129.18	501	+0	45	15	30	0	.11	.00
24	129.21	504	+3	48	15	30	1	.17	.00
25	129.08	492	-12	50	26	30	0	.05	.10
26	129.11	495	+3	62	30	30	0	.02	.02
27	129.18	501	+6	63	30	30	0	.14	.01
28	129.32	514	+13	65	28	30	0	.07	1.01
29	129.21	504	-10	52	25	32	0	.02	.05
30	129.09	493	-11	53	25	34	0	.07	.00
31	129.03	488	-5	56	25	34	0	.08	.35
TOTALS			-166	4,139	3,251	957	15	4.53	2.32
ACRE-FEET			-166	8,210	6,448	1,898	30		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 6,448
PUTAH CREEK 1,898

PRECIPITATION
THIS MONTH = 2.32
JULY 1, 2016 TO DATE = 2.32
OCT 1, 2016 TO DATE = 2.32