

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

APRIL 2016

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/02/2016

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	
		641							
1	130.66	651	+10	162	76	80	1	.21	.00
2	130.72	658	+7	159	75	79	1	.18	.00
3	130.78	665	+7	158	75	78	1	.24	.00
4	130.82	669	+4	156	75	78	1	.24	.00
5	130.60	644	-25	154	88	78	1	.22	.00
6	130.47	630	-14	178	106	78	1	.37	.00
7	130.56	640	+10	198	115	77	1	.33	.00
8	130.54	637	-3	202	126	77	1	.26	.00
9	130.49	632	-5	210	135	77	1	.16	.08
10	130.52	635	+3	209	131	76	0	.03	.23
11	130.50	633	-2	209	134	76	0	.04	.02
12	130.46	629	-4	219	144	76	1	.16	.00
13	130.43	626	-3	229	154	76	1	.15	.00
14	130.54	637	+11	248	165	76	1	.21	.02
15	130.59	643	+6	277	197	76	1	.30	.00
16	130.62	646	+3	299	220	76	1	.35	.00
17	130.70	656	+10	320	238	76	1	.35	.00
18	130.74	660	+4	335	256	76	1	.26	.00
19	130.58	642	-18	346	278	76	1	.31	.00
20	130.66	651	+9	365	283	76	1	.30	.00
21	130.65	650	-1	369	293	76	1	.32	.00
22	130.72	658	+8	379	298	76	1	.24	.17
23	130.81	668	+10	364	282	76	1	.15	.02
24	130.78	665	-3	354	279	76	1	.22	.00
25	130.82	669	+4	382	303	76	1	.36	.00
26	130.79	666	-3	421	346	76	1	.30	.00
27	130.64	649	-17	440	372	76	1	.29	.00
28	130.76	663	+14	442	357	77	1	.17	.02
29	130.77	664	+1	430	351	77	1	.25	.00
30	130.72	658	-6	403	327	77	2	.46	.00
TOTALS			+17	8,617	6,279	2,301	29	7.43	.56
ACRE-FEET			+17	17,092	12,454	4,564	58		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 12,454
PUTAH CREEK 4,564

PRECIPITATION
THIS MONTH = .56
JULY 1, 2015 TO DATE = 20.08