

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

APRIL 2014

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/05/2014

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	
		651							
1	130.49	632	-19	121	55	76	0	.05	.80
2	130.29	611	-21	108	43	76	0	.12	1.08
3	130.09	590	-21	105	40	76	0	.09	.00
4	130.28	610	+20	128	42	76	0	.14	.11
5	130.34	616	+6	131	52	76	0	.06	.66
6	130.32	614	-2	131	55	76	1	.18	.00
7	130.43	626	+12	131	48	76	1	.24	.00
8	130.45	628	+2	134	56	76	1	.22	.00
9	130.48	631	+3	146	67	76	1	.19	.00
10	130.57	641	+10	164	82	76	1	.22	.00
11	130.63	648	+7	169	89	75	1	.20	.00
12	130.53	636	-12	167	97	75	1	.19	.00
13	130.43	626	-10	171	100	75	1	.26	.00
14	130.53	636	+10	196	115	75	1	.24	.00
15	130.68	654	+18	232	147	75	1	.25	.00
16	130.71	657	+3	248	170	75	1	.18	.00
17	130.86	674	+17	266	181	75	1	.28	.00
18	130.79	666	-8	308	236	75	1	.30	.00
19	130.68	654	-12	335	265	75	1	.34	.00
20	130.52	635	-19	334	268	75	1	.27	.00
21	130.51	634	-1	338	263	75	1	.25	.00
22	130.61	645	+11	351	269	75	1	.29	.00
23	130.75	662	+17	366	281	75	1	.31	.00
24	130.69	655	-7	370	295	78	1	.28	.00
25	130.76	663	+8	377	290	82	1	.19	.00
26	130.67	652	-11	349	273	82	0	.05	.28
27	130.68	654	+2	336	252	82	1	.21	.03
28	130.76	663	+9	307	219	82	1	.18	.00
29	130.89	677	+14	291	201	82	1	.28	.00
30	130.81	668	-9	292	222	74	1	.24	.00
TOTALS			+17	7,102	4,773	2,297	24	6.30	2.96
ACRE-FEET			+17	14,087	9,467	4,556	48		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	9,467	THIS MONTH =	2.96
PUTAH CREEK	4,556	JULY 1, 2013 TO DATE =	13.76