

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

MAY 2012

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/15/2012

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	
		636							
1	130.58	642	+6	304	256	44	1	.36	.00
2	130.53	636	-6	333	292	43	1	.24	.00
3	130.62	646	+10	361	312	43	1	.28	.00
4	130.39	622	-24	359	327	43	1	.14	.00
5	130.32	614	-8	386	346	43	1	.28	.00
6	130.62	646	+32	416	355	43	2	.51	.00
7	130.77	664	+18	451	397	43	2	.42	.00
8	130.50	633	-31	461	432	43	2	.39	.00
9	130.73	659	+26	523	466	43	1	.28	.00
10	130.90	678	+19	548	493	43	2	.38	.00
11	130.68	654	-24	551	518	43	2	.38	.00
12	130.45	628	-26	596	564	43	2	.39	.00
13	130.63	648	+20	629	574	43	2	.41	.00
14	130.59	643	-5	587	545	43	2	.40	.00
15	130.48	631	-12	551	513	43	1	.18	.00
16	130.37	620	-11	534	496	43	1	.24	.00
17	130.23	604	-16	541	505	43	1	.39	.00
18	130.23	604	+0	582	538	43	1	.34	.00
19	130.44	627	+23	609	553	43	1	.37	.00
20	130.37	620	-7	624	582	45	1	.29	.00
21	130.52	635	+15	646	590	47	1	.38	.00
22	130.60	644	+9	651	598	47	1	.38	.00
23	130.58	642	-2	634	586	47	2	.46	.00
24	130.76	663	+21	614	557	44	2	.43	.00
25	130.66	651	-12	619	580	43	2	.54	.00
26	130.78	665	+14	631	580	43	1	.15	.02
27	130.64	649	-16	593	557	43	1	.20	.10
28	130.50	633	-16	589	553	43	1	.26	.00
29	130.71	657	+24	609	550	46	1	.28	.00
30	130.74	660	+3	584	534	47	1	.27	.00
31	130.63	648	-12	562	522	45	1	.24	.00
TOTALS			+12	16,678	15,271	1,358	42	10.26	.12
ACRE-FEET			+12	33,081	30,290	2,694	83		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 30,290
PUTAH CREEK 2,694

PRECIPITATION
THIS MONTH = .12
JULY 1, 2011 TO DATE = 17.64