

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

MAY 2011

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/08/2011

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	
		632							
1	130.45	628	-4	425	382	44	1	.34	.00
2	130.61	645	+17	438	385	43	1	.26	.00
3	130.63	648	+3	442	396	43	1	.38	.00
4	130.61	645	-3	470	428	43	1	.36	.00
5	130.43	626	-19	506	472	43	1	.37	.00
6	130.81	668	+42	555	490	43	1	.36	.00
7	130.77	664	-4	556	514	43	1	.31	.00
8	130.72	658	-6	588	547	43	1	.32	.00
9	130.74	660	+2	609	564	43	1	.16	.00
10	130.66	651	-9	594	555	43	1	.32	.00
11	130.56	640	-11	587	549	43	1	.31	.00
12	130.77	664	+24	562	506	43	1	.26	.00
13	130.77	664	+0	528	484	43	1	.29	.00
14	130.51	634	-30	490	461	43	1	.31	.00
15	130.54	637	+3	473	427	43	1	.17	.08
16	130.55	639	+2	465	420	43	1	.18	.07
17	130.35	618	-21	436	404	43	0	.04	.31
18	130.24	605	-13	381	345	43	0	.07	.64
19	130.28	610	+5	344	297	43	1	.34	.00
20	130.36	619	+9	321	272	43	1	.30	.00
21	130.58	642	+23	304	248	43	1	.29	.00
22	130.63	648	+6	273	226	43	1	.28	.00
23	130.52	635	-13	286	249	43	1	.28	.00
24	130.64	649	+14	337	286	43	1	.27	.00
25	130.70	656	+7	376	328	43	1	.28	.00
26	130.64	649	-7	373	333	43	1	.13	.13
27	130.60	644	-5	397	356	43	1	.28	.00
28	130.73	659	+15	412	360	43	1	.24	.00
29	130.62	646	-13	414	377	43	1	.19	.13
30	130.44	627	-19	414	380	43	1	.25	.00
31	130.48	631	+4	426	380	43	1	.23	.00
TOTALS			-1	13,782	12,421	1,334	29	8.17	1.36
ACRE-FEET			-1	27,337	24,637	2,646	58		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 24,637
PUTAH CREEK 2,646

PRECIPITATION
THIS MONTH = 1.36
JULY 1, 2010 TO DATE = 34.23