

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

APRIL 2009

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/06/2009

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	
		637							
1	130.26	608	-29	289	262	41	1	.24	.00
2	130.74	660	+52	370	297	46	1	.33	.00
3	130.89	677	+17	369	313	46	1	.27	.00
4	130.93	682	+5	377	327	46	1	.26	.00
5	130.64	649	-33	404	374	46	1	.22	.00
6	130.51	634	-15	449	410	46	1	.21	.00
7	130.48	631	-3	453	408	46	1	.24	.00
8	130.44	627	-4	448	404	46	0	.11	.63
9	130.34	616	-11	399	359	46	0	.08	.02
10	130.49	632	+16	373	319	46	0	.03	.06
11	130.68	654	+22	359	302	46	0	.09	.00
12	130.71	657	+3	333	284	46	1	.19	.00
13	130.67	652	-5	302	258	46	1	.18	.00
14	130.74	660	+8	294	243	46	1	.22	.00
15	130.71	657	-3	289	244	46	1	.29	.00
16	130.61	645	-12	272	231	46	1	.24	.00
17	130.59	643	-2	304	258	46	1	.22	.00
18	130.53	636	-7	329	286	46	1	.23	.00
19	130.84	671	+35	359	294	46	1	.26	.00
20	130.80	667	-4	359	314	46	1	.28	.00
21	130.46	629	-38	384	356	46	1	.25	.00
22	130.53	636	+7	432	381	46	1	.33	.00
23	130.72	658	+22	440	382	46	1	.32	.00
24	130.52	635	-23	482	447	46	1	.19	.00
25	130.51	634	-1	517	471	46	1	.23	.00
26	130.64	649	+15	514	459	46	1	.23	.00
27	130.62	646	-3	517	472	46	1	.21	.00
28	130.55	639	-7	549	506	46	1	.27	.00
29	130.55	639	+0	568	521	46	1	.17	.00
30	130.68	654	+15	569	514	46	1	.22	.00
TOTALS			+17	12,103	10,696	1,375	26	6.61	.71
ACRE-FEET			+17	24,006	21,216	2,727	52		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 21,216
PUTAH CREEK 2,727

PRECIPITATION
THIS MONTH = .71
JULY 1, 2008 TO DATE = 18.53