

UNITED STATES DEPARTMENT OF THE INTERIOR

SEPTEMBER 2007

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 10/16/2007

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		685							
1	130.87	675	-10	496	470	30	1	.42	.00
2	130.86	674	-1	486	456	29	2	.45	.00
3	130.95	684	+10	500	465	29	1	.40	.00
4	130.94	683	-1	496	467	29	1	.39	.00
5	130.91	679	-4	485	460	26	1	.34	.00
6	130.90	678	-1	481	457	24	1	.30	.00
7	130.92	680	+2	434	408	24	1	.40	.00
8	130.80	667	-13	408	390	24	1	.24	.00
9	130.77	664	-3	409	386	24	1	.24	.00
10	130.91	679	+15	402	369	24	1	.28	.00
11	130.81	668	-11	395	376	24	1	.24	.00
12	130.85	673	+5	406	378	24	1	.22	.00
13	130.73	659	-14	389	371	24	1	.28	.00
14	130.77	664	+5	397	369	24	1	.25	.00
15	130.61	645	-19	396	381	24	1	.23	.00
16	130.67	652	+7	399	370	24	1	.23	.00
17	130.86	674	+22	396	360	24	1	.18	.00
18	130.95	684	+10	398	368	24	1	.21	.00
19	130.50	633	-51	375	363	37	1	.27	.00
20	130.29	611	-22	386	372	24	1	.28	1.23
21	130.61	645	+34	396	355	24	0	.06	.02
22	130.59	643	-2	348	324	24	1	.23	.05
23	130.74	660	+17	314	281	24	0	.05	.01
24	130.95	684	+24	301	265	24	0	.11	.00
25	130.96	685	+1	299	273	24	1	.20	.00
26	130.79	666	-19	296	281	24	1	.22	.00
27	130.83	670	+4	307	280	24	1	.24	.00
28	130.68	654	-16	310	293	24	1	.25	.00
29	130.68	654	+0	303	278	24	1	.20	.00
30	130.78	665	+11	286	255	24	1	.20	.00
TOTALS			-20	11,694	10,921	756	28	7.61	1.31
ACRE-FEET			-20	23,195	21,662	1,500	56		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
 PUTAH SOUTH CANAL 21,662
 PUTAH CREEK 1,500

PRECIPITATION
 THIS MONTH = 1.31
 JULY 1, 2007 TO DATE = 1.46