

UNITED STATES DEPARTMENT OF THE INTERIOR

APRIL 2007

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/18/2007

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	
		627							
1	130.22	603	-24	390	355	46	1	.28	.00
2	130.67	652	+49	436	364	46	1	.26	.00
3	130.96	685	+33	423	359	46	1	.21	.00
4	130.95	684	-1	469	423	46	1	.25	.00
5	130.87	675	-9	497	455	46	1	.15	.00
6	130.77	664	-11	540	499	46	1	.19	.00
7	130.92	680	+16	568	513	46	1	.27	.00
8	130.92	680	+0	557	510	46	1	.25	.00
9	130.85	673	-7	568	525	46	1	.21	.00
10	130.67	652	-21	590	554	46	1	.25	.00
11	130.70	656	+4	597	548	46	1	.20	.00
12	130.71	657	+1	599	551	46	1	.27	.03
13	130.67	652	-5	614	570	46	1	.26	.00
14	130.54	637	-15	622	583	46	1	.20	.03
15	130.49	632	-5	581	537	46	1	.14	.91
16	130.52	635	+3	525	476	46	1	.36	.00
17	130.45	628	-7	504	461	46	1	.26	.00
18	130.59	643	+15	500	445	46	1	.34	.00
19	130.84	671	+28	501	440	46	1	.16	.00
20	130.98	688	+17	464	409	46	0	.12	.01
21	130.84	671	-17	391	353	46	1	.18	.00
22	130.92	680	+9	342	291	46	0	.11	.44
23	130.79	666	-14	308	268	46	1	.18	.18
24	130.98	688	+22	308	250	46	1	.15	.00
25	130.74	660	-28	279	246	46	1	.24	.00
26	130.78	665	+5	282	232	46	1	.29	.00
27	130.55	639	-26	275	241	46	1	.26	.00
28	130.55	639	+0	292	245	46	1	.27	.00
29	130.66	651	+12	298	245	46	1	.29	.00
30	130.84	671	+20	336	279	46	1	.26	.00
TOTALS			+44	13.656	12.227	1.380	28	6.86	1.60
ACRE-FEET			+44	27.087	24.252	2.737	56		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL 24,252
 PUTAH CREEK 2,737

PRECIPITATION

THIS MONTH = 1.60
 JULY 1, 2006 TO DATE = 13.90