

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

OCTOBER 2010

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 11/16/2010

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	
		645							
1	130.49	632	-13	294	270	30	1	.26	.00
2	130.51	634	+2	316	284	30	1	.17	.00
3	130.42	625	-9	316	290	30	1	.21	.00
4	130.62	646	+21	303	261	30	1	.14	.00
5	130.52	635	-11	283	258	30	1	.22	.00
6	130.59	643	+8	275	241	30	0	.14	.00
7	130.62	646	+3	245	212	30	1	.22	.00
8	130.68	654	+8	238	203	30	1	.17	.00
9	130.60	644	-10	217	191	30	1	.15	.00
10	130.56	640	-4	202	174	30	0	.13	.00
11	130.55	639	-1	205	176	29	1	.19	.00
12	130.52	635	-4	213	185	28	2	.48	.00
13	130.53	636	+1	217	187	28	1	.27	.00
14	130.54	637	+1	227	197	28	1	.22	.00
15	130.47	630	-7	218	193	28	1	.16	.00
16	130.21	602	-28	216	201	28	1	.19	.00
17	130.34	616	+14	234	198	28	1	.27	.00
18	130.19	600	-16	220	200	28	0	.03	.19
19	130.04	585	-15	210	190	28	0	.10	.00
20	129.81	561	-24	186	171	27	0	.11	.00
21	129.52	533	-28	159	147	26	0	.12	.00
22	130.25	607	+74	103	40	26	0	.13	.08
23	130.31	613	+6	41	12	26	0	.04	.04
24	130.26	608	-5	38	15	26	0	.06	.62
25	130.16	597	-11	35	15	26	0	.04	.56
26	129.99	580	-17	36	19	26	0	.10	.00
27	129.81	561	-19	47	32	25	0	.11	.00
28	129.82	562	+1	60	35	24	0	.08	.00
29	129.85	565	+3	61	35	24	0	.05	.21
30	129.89	569	+4	60	32	26	0	.03	.05
31	130.00	581	+12	60	27	27	0	.06	.02
TOTALS			-64	5,535	4,691	862	16	4.65	1.77
ACRE-FEET			-64	10,979	9,305	1,710	32		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	9,305	THIS MONTH =	1.77
PUTAH CREEK	1,710	JULY 1, 2010 TO DATE =	1.77