

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

DECEMBER 2009

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 01/04/2010

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	
		629							
1	130.41	624	-5	128	41	90	0	.09	.00
2	130.16	597	-27	121	45	90	0	.03	.00
3	130.03	584	-13	132	49	90	0	.00	.00
4	130.12	593	+9	136	58	73	0	.00	.00
5	129.87	567	-26	96	64	45	0	.04	.00
6	129.95	576	+9	108	58	45	0	.12	.00
7	130.01	582	+6	109	62	44	0	.01	.14
8	130.01	582	+0	103	61	42	0	.02	.00
9	130.06	587	+5	105	60	42	0	.01	.00
10	130.13	594	+7	109	64	41	0	.02	.00
11	130.22	603	+9	112	67	40	0	.04	.26
12	130.19	600	-3	109	71	40	0	.09	.57
13	129.74	555	-45	83	66	40	0	.06	.50
14	129.56	537	-18	91	60	40	0	.01	.05
15	129.52	533	-4	102	64	40	0	.02	.00
16	129.42	524	-9	105	70	40	0	.03	.10
17	129.41	523	-1	109	70	40	0	.01	.00
18	129.38	520	-3	107	68	41	0	.03	.00
19	129.57	538	+18	113	61	43	0	.02	.00
20	129.83	563	+25	108	53	42	0	.02	.00
21	129.71	552	-11	86	50	42	0	.02	.03
22	129.75	556	+4	94	50	42	0	.08	.02
23	129.96	577	+21	104	50	42	1	.15	.00
24	129.83	563	-14	93	58	42	0	.10	.00
25	129.83	563	+0	102	60	42	0	.03	.00
26	129.98	579	+16	110	60	42	0	.03	.00
27	130.13	594	+15	110	60	42	0	.02	.18
28	130.25	607	+13	109	60	42	0	.00	.01
29	130.32	614	+7	106	60	42	0	.03	.00
30	130.10	591	-23	98	68	42	0	.01	.04
31	129.78	558	-33	96	71	42	0	.03	.00
TOTALS			-71	3,294	1,859	1,470	1	1.17	1.90
ACRE-FEET			-71	6,534	3,687	2,916	2		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	3,687	THIS MONTH =	1.90
PUTAH CREEK	2,916	JULY 1, 2009 TO DATE =	8.71