

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

MARCH 2011

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 04/25/2011

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	
		600							
1	130.08	589	-11	76	55	27	0	.11	.00
2	129.71	552	-37	81	62	37	1	.15	.61
3	129.99	580	+28	95	55	26	0	.04	.00
4	129.95	576	-4	87	63	26	0	.08	.00
5	129.93	573	-3	84	60	26	0	.09	.00
6	129.93	573	+0	113	53	60	0	.09	.80
7	129.67	548	-25	73	20	66	0	.13	.60
8	129.52	533	-15	88	70	26	0	.14	.00
9	129.42	524	-9	84	63	26	0	.11	.00
10	129.30	512	-12	84	64	26	0	.10	.00
11	129.28	510	-2	90	65	26	0	.06	.00
12	129.21	504	-6	93	69	27	0	.14	.00
13	129.66	547	+43	119	70	27	0	.14	.00
14	130.40	623	+76	133	68	27	0	.04	.50
15	130.45	628	+5	86	56	27	0	.08	.02
16	129.97	578	-50	65	50	40	0	.04	.24
17	129.98	579	+1	80	52	27	0	.12	.00
18	130.44	627	+48	197	51	122	0	.11	.07
19	130.35	618	-9	509	41	473	0	.03	.97
20	130.23	604	-14	1,061	0	1,068	0	.00	2.00
21	130.12	593	-11	204	69	141	0	.08	.56
22	130.13	594	+1	144	78	65	0	.11	.00
23	130.11	592	-2	403	50	354	0	.07	1.01
24	130.33	615	+23	804	35	757	0	.08	.58
25	130.08	589	-26	425	57	381	0	.00	1.31
26	130.73	659	+70	589	43	511	0	.00	.81
27	130.56	640	-19	288	68	230	0	.07	.21
28	130.41	624	-16	230	68	170	0	.06	.02
29	130.05	586	-38	206	65	159	1	.15	.00
30	130.14	595	+9	145	65	74	1	.21	.00
31	130.27	609	+14	136	62	66	1	.22	.00
TOTALS			+9	6,872	1,747	5,118	4	2.85	10.31
ACRE-FEET			+9	13,631	3,465	10,152	8		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	3,465	THIS MONTH =	10.31
PUTAH CREEK	10,152	JULY 1, 2010 TO DATE =	29.83