

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

APRIL 2012

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/02/2012

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	
		507							
1	129.24	507	+0	145	80	65	0	.16	.17
2	129.70	551	+44	168	80	65	1	.17	.00
3	130.05	586	+35	167	84	65	0	.13	.00
4	130.27	609	+23	163	85	65	1	.18	.00
5	130.21	602	-7	169	107	65	1	.23	.00
6	130.12	593	-9	178	117	65	1	.21	.00
7	130.29	611	+18	190	115	65	1	.15	.00
8	130.40	623	+12	191	119	65	1	.18	.00
9	130.39	622	-1	189	124	65	1	.17	.00
10	130.43	626	+4	176	108	65	1	.15	.13
11	130.06	587	-39	149	104	65	0	.07	.39
12	129.89	569	-18	158	102	65	0	.08	.59
13	130.44	627	+58	194	100	65	0	.08	.62
14	130.32	614	-13	158	99	65	1	.16	.08
15	130.10	591	-23	149	96	64	1	.15	.00
16	130.15	596	+5	162	99	59	1	.25	.00
17	130.17	598	+2	161	104	55	1	.16	.00
18	130.18	599	+1	162	107	53	1	.26	.00
19	130.21	602	+3	175	122	50	1	.25	.00
20	130.18	599	-3	172	125	48	1	.21	.00
21	130.12	593	-6	174	129	47	1	.28	.00
22	130.05	586	-7	181	138	46	1	.25	.00
23	130.04	585	-1	192	146	46	1	.29	.00
24	130.03	584	-1	192	146	46	1	.28	.00
25	129.69	550	-34	201	171	46	1	.21	.00
26	130.12	593	+43	248	180	46	0	.01	.11
27	130.57	641	+48	265	194	46	1	.22	.01
28	130.75	662	+21	261	203	46	1	.20	.00
29	130.50	633	-29	232	200	46	1	.28	.00
30	130.53	636	+3	270	221	46	1	.29	.00
TOTALS			+129	5,592	3,805	1,700	24	5.71	2.10
ACRE-FEET			+129	11,092	7,547	3,372	48		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 7,547
PUTAH CREEK 3,372

PRECIPITATION
THIS MONTH = 2.10
JULY 1, 2011 TO DATE = 17.52