

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

MARCH 2012

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/03/2012

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	
		599							
1	130.34	616	+17	126	84	33	0	.09	.15
2	129.82	562	-54	98	91	33	1	.15	.05
3	129.80	560	-2	119	86	33	1	.17	.00
4	129.83	563	+3	120	85	33	0	.12	.00
5	129.66	547	-16	122	96	33	1	.18	.00
6	129.47	528	-19	145	119	35	1	.26	.00
7	129.67	548	+20	215	166	38	1	.29	.00
8	129.93	573	+25	254	201	39	1	.24	.00
9	130.25	607	+34	291	234	39	1	.15	.00
10	130.13	594	-13	286	253	39	1	.15	.00
11	129.70	551	-43	268	250	39	1	.17	.00
12	129.41	523	-28	234	209	39	0	.14	.00
13	130.05	586	+63	225	153	39	1	.15	.34
14	130.70	656	+70	340	101	204	0	.07	1.42
15	130.22	603	-53	186	94	119	0	.01	.51
16	130.27	609	+6	267	96	168	0	.09	.08
17	130.06	587	-22	232	86	157	0	.07	.76
18	130.50	633	+46	173	80	70	0	.09	.04
19	130.15	596	-37	132	80	70	1	.19	.00
20	129.74	555	-41	130	84	67	0	.10	.00
21	129.82	562	+7	148	79	65	0	.10	.00
22	130.10	591	+29	157	77	65	0	.12	.00
23	130.18	599	+8	153	83	65	1	.23	.00
24	130.31	613	+14	153	80	65	1	.14	.00
25	130.57	641	+28	156	77	65	0	.00	1.41
26	129.80	560	-81	103	79	65	0	.08	.04
27	130.08	589	+29	272	80	176	1	.15	.10
28	130.78	665	+76	259	80	141	0	.07	1.46
29	130.39	622	-43	120	76	65	1	.16	.01
30	129.75	556	-66	104	72	65	0	.08	.02
31	129.24	507	-49	117	77	65	0	.11	.11
TOTALS			-92	5,705	3,508	2,229	15	4.12	6.50
ACRE-FEET			-92	11,316	6,958	4,421	30		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	6,958	THIS MONTH =	6.50
PUTAH CREEK	4,421	JULY 1, 2011 TO DATE =	15.42