

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

DECEMBER 2010

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 01/03/2011

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		546							
1	129.64	545	-1	104	32	73	0	.02	.00
2	129.63	544	-1	124	35	90	0	.02	.00
3	129.69	550	+6	125	35	87	0	.02	.21
4	129.80	560	+10	126	39	82	0	.01	.00
5	129.85	565	+5	125	40	82	0	.04	.08
6	129.84	564	-1	102	42	61	0	.00	1.15
7	129.46	527	-37	61	45	35	0	.06	.00
8	129.51	532	+5	83	45	35	0	.01	.14
9	129.51	532	+0	80	45	35	0	.01	.39
10	129.50	531	-1	79	45	35	0	.01	.00
11	129.55	536	+5	80	42	35	0	.02	.00
12	129.62	543	+7	79	40	35	0	.04	.00
13	129.65	546	+3	73	36	35	0	.02	.00
14	129.73	554	+8	74	35	35	0	.03	.08
15	129.40	522	-32	63	44	35	0	.02	.08
16	129.54	535	+13	96	55	34	0	.03	.00
17	129.42	524	-11	85	58	33	0	.04	.21
18	129.05	490	-34	76	60	33	0	.01	.82
19	129.92	572	+82	124	50	33	0	.00	.81
20	130.43	626	+54	112	52	33	0	.00	1.04
21	130.02	583	-43	65	55	32	0	.00	.35
22	130.22	603	+20	89	48	31	0	.02	.70
23	129.76	556	-47	52	45	31	0	.01	.03
24	129.04	489	-67	46	49	31	0	.02	.00
25	128.46	438	-51	57	52	31	0	.01	.00
26	128.68	456	+18	97	57	31	0	.05	.58
27	128.44	436	-20	81	60	31	0	.00	.02
28	129.50	531	+95	139	60	31	0	.03	.04
29	130.33	615	+84	133	60	31	0	.03	.77
30	130.10	591	-24	79	60	31	0	.08	.00
31	129.76	556	-35	73	60	31	0	.05	.00
TOTALS			+10	2,782	1,481	1,298	0	.71	7.50
ACRE-FEET			+10	5,518	2,938	2,575	0		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 2,938
PUTAH CREEK 2,575

PRECIPITATION
THIS MONTH = 7.50
JULY 1, 2010 TO DATE = 11.27