

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

OCTOBER 2011

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 11/18/2011

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	
		656							
1	130.23	604	-52	234	233	26	1	.21	.00
2	130.02	583	-21	238	222	26	1	.18	.00
3	130.16	597	+14	231	197	26	1	.17	.00
4	130.05	586	-11	173	153	26	0	.03	.19
5	130.20	601	+15	147	113	26	0	.07	.55
6	130.05	586	-15	127	109	26	0	.04	.20
7	130.01	582	-4	132	108	26	0	.01	.06
8	130.17	598	+16	143	109	26	0	.14	.00
9	129.80	560	-38	121	114	26	0	.13	.00
10	129.75	556	-4	139	115	26	0	.12	.00
11	129.61	542	-14	152	133	26	0	.06	.00
12	129.54	535	-7	167	145	26	0	.13	.00
13	129.38	520	-15	181	163	26	0	.16	.00
14	129.51	532	+12	191	159	26	0	.16	.00
15	129.86	566	+34	82	39	26	0	.13	.00
16	130.32	614	+48	51	0	26	1	.19	.00
17	130.32	614	+0	37	10	26	1	.17	.00
18	130.11	592	-22	36	20	26	1	.18	.00
19	129.99	580	-12	41	20	26	1	.18	.00
20	130.19	600	+20	80	44	26	0	.12	.00
21	130.42	625	+25	93	54	26	0	.07	.00
22	129.85	565	-60	57	61	26	0	.12	.00
23	129.61	542	-23	96	81	26	1	.16	.00
24	129.97	578	+36	112	68	26	0	.12	.00
25	129.88	568	-10	91	68	28	0	.15	.00
26	129.61	542	-26	102	84	30	1	.37	.00
27	129.69	550	+8	125	90	30	1	.19	.00
28	129.60	541	-9	125	104	26	0	.13	.00
29	130.01	582	+41	135	92	22	0	.15	.00
30	130.20	601	+19	117	82	25	0	.13	.00
31	130.10	591	-10	96	76	25	0	.14	.00
TOTALS			-65	3,852	3,066	810	10	4.31	1.00
ACRE-FEET			-65	7,640	6,081	1,607	20		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	6,081	THIS MONTH =	1.00
PUTAH CREEK	1,607	JULY 1, 2011 TO DATE =	1.04