

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

OCTOBER 2009

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 11/02/2009

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	
		618							
1	130.41	624	+6	305	260	41	1	.35	.00
2	130.55	639	+15	283	234	40	1	.24	.00
3	130.59	643	+4	266	224	39	1	.35	.00
4	130.61	645	+2	264	223	39	1	.34	.00
5	130.58	642	-3	253	215	39	1	.20	.00
6	130.54	637	-5	248	211	39	1	.15	.00
7	130.51	634	-3	228	190	39	1	.20	.00
8	130.66	651	+17	230	181	39	1	.22	.00
9	130.70	656	+5	217	175	39	0	.13	.00
10	130.52	635	-21	206	177	39	1	.15	.00
11	130.58	642	+7	202	158	39	1	.15	.00
12	130.51	634	-8	163	127	39	1	.18	.00
13	129.65	546	-88	115	77	82	0	.00	1.64
14	128.24	419	-127	24	38	50	0	.00	3.51
15	128.53	444	+25	81	29	39	0	.10	.07
16	129.11	495	+51	82	17	39	0	.05	.03
17	129.15	499	+4	61	25	34	0	.12	.00
18	129.54	535	+36	81	33	30	0	.12	.00
19	129.20	503	-32	63	47	32	0	.11	.00
20	129.74	555	+52	99	39	34	0	.01	.36
21	129.99	580	+25	83	35	35	0	.08	.00
22	129.70	551	-29	55	35	35	0	.10	.00
23	129.49	530	-21	59	35	35	0	.13	.00
24	129.78	558	+28	69	20	35	0	.11	.00
25	129.82	562	+4	47	10	35	0	.13	.00
26	129.86	566	+4	48	10	35	1	.24	.00
27	129.68	549	-17	49	22	35	1	.29	.00
28	129.64	545	-4	69	35	35	1	.36	.00
29	129.60	541	-4	69	35	35	1	.23	.00
30	129.57	538	-3	68	35	35	0	.11	.00
31	129.57	538	+0	71	34	37	0	.09	.00
TOTALS			-80	4,158	2,986	1,198	15	5.04	5.61
ACRE-FEET			-80	8,247	5,923	2,376	30		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	5,923	THIS MONTH =	5.61
PUTAH CREEK	2,376	JULY 1, 2009 TO DATE =	6.35