

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

APRIL 2010

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/07/2010

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	
		642							
1	130.60	644	+2	168	103	64	0	.12	.03
2	130.39	622	-22	167	118	59	1	.15	.00
3	130.22	603	-19	171	120	61	0	.07	.09
4	130.47	630	+27	197	120	63	0	.11	.00
5	130.51	634	+4	185	120	63	0	.00	1.01
6	130.03	584	-50	163	124	64	0	.08	.00
7	129.92	572	-12	185	125	65	1	.19	.00
8	129.99	580	+8	214	144	65	1	.22	.00
9	130.11	592	+12	235	163	65	1	.18	.00
10	130.34	616	+24	238	160	65	1	.28	.00
11	130.59	643	+27	233	153	65	1	.14	.01
12	129.68	549	-94	132	114	65	0	.00	2.37
13	130.81	668	+119	231	106	65	0	.05	.67
14	130.81	668	+0	175	110	65	0	.09	.00
15	130.44	627	-41	155	110	65	1	.14	.00
16	130.40	623	-4	181	118	64	1	.16	.00
17	130.35	618	-5	175	114	63	1	.20	.00
18	130.11	592	-26	166	115	63	1	.20	.00
19	130.01	582	-10	174	115	63	1	.22	.00
20	129.97	578	-4	177	115	63	1	.26	.22
21	129.99	580	+2	184	119	63	1	.20	.06
22	130.04	585	+5	182	116	63	0	.11	.08
23	130.13	594	+9	184	114	64	1	.18	.00
24	129.98	579	-15	183	125	65	1	.22	.00
25	129.89	569	-10	188	126	66	1	.19	.00
26	129.95	576	+7	199	127	67	1	.23	.00
27	130.10	591	+15	194	118	67	1	.21	.00
28	130.21	602	+11	189	115	67	1	.19	.06
29	129.88	568	-34	167	117	67	0	.13	.06
30	129.82	562	-6	197	132	67	1	.27	.00
TOTALS			-80	5,589	3,676	1,931	20	4.79	4.66
ACRE-FEET			-80	11,086	7,291	3,830	40		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 7,291
PUTAH CREEK 3,830

PRECIPITATION
THIS MONTH = 4.66
JULY 1, 2009 TO DATE = 30.08