

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

MAY 2010

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/01/2010

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	
		562							
1	130.02	583	+21	206	131	63	1	.34	.00
2	130.22	603	+20	208	138	59	1	.39	.00
3	130.28	610	+7	204	142	56	2	.41	.00
4	130.16	597	-13	207	160	53	1	.33	.00
5	130.08	589	-8	230	183	50	1	.38	.00
6	130.23	604	+15	249	193	47	1	.37	.00
7	130.16	597	-7	256	215	44	1	.34	.00
8	130.23	604	+7	284	236	43	1	.34	.00
9	130.06	587	-17	321	286	43	1	.33	.00
10	130.17	598	+11	369	319	43	1	.17	.05
11	130.19	600	+2	396	351	43	1	.16	.16
12	130.57	641	+41	451	386	43	1	.24	.00
13	130.56	640	-1	438	395	43	1	.31	.00
14	130.46	629	-11	457	419	43	1	.31	.00
15	130.72	658	+29	486	427	43	1	.28	.00
16	130.56	640	-18	486	451	43	1	.28	.00
17	130.56	640	+0	522	478	43	1	.26	.00
18	130.73	659	+19	517	464	43	0	.02	.08
19	130.70	656	-3	501	459	43	1	.23	.00
20	130.44	627	-29	447	418	43	1	.15	.00
21	130.31	613	-14	453	410	49	1	.36	.00
22	130.41	624	+11	494	429	58	1	.29	.00
23	130.61	645	+21	502	432	58	1	.22	.00
24	130.59	643	-2	464	406	58	1	.35	.00
25	130.51	634	-9	464	412	56	1	.24	.00
26	130.56	640	+6	456	403	50	0	.08	.10
27	130.45	628	-12	414	371	48	1	.24	.00
28	130.49	632	+4	420	371	46	1	.14	.31
29	130.76	663	+31	433	373	43	1	.19	.00
30	130.74	660	-3	416	373	43	2	.44	.00
31	130.74	660	+0	406	361	43	2	.38	.00
TOTALS			+98	12,157	10,592	1,483	32	8.57	.70
ACRE-FEET			+98	24,113	21,009	2,942	63		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 21,009
PUTAH CREEK 2,942

PRECIPITATION
THIS MONTH = .70
JULY 1, 2009 TO DATE = 30.78