

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

APRIL 2011

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/02/2011

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	
		609							
1	130.24	605	-4	129	65	65	1	.18	.00
2	130.12	593	-12	120	67	58	1	.21	.00
3	129.89	569	-24	111	70	52	1	.34	.00
4	129.70	551	-18	117	72	53	1	.22	.00
5	129.67	548	-3	135	82	54	1	.22	.00
6	130.08	589	+41	166	90	54	1	.16	.00
7	129.81	561	-28	131	90	54	1	.28	.00
8	129.68	549	-12	140	92	54	0	.15	.00
9	129.64	545	-4	147	95	54	0	.14	.00
10	129.71	552	+7	153	95	54	0	.14	.00
11	129.76	556	+4	181	121	57	1	.21	.00
12	129.61	542	-14	188	137	57	1	.18	3.00
13	129.80	560	+18	233	169	54	1	.23	.00
14	130.13	594	+34	245	178	49	1	.21	.00
15	130.21	602	+8	238	185	49	0	.13	.00
16	130.32	614	+12	261	205	49	1	.18	.00
17	130.36	619	+5	278	225	49	1	.29	.00
18	130.42	625	+6	283	230	49	1	.24	.00
19	130.44	627	+2	280	230	49	0	.13	.00
20	130.32	614	-13	284	241	49	1	.21	.00
21	130.40	623	+9	310	257	48	0	.12	.04
22	130.44	627	+4	338	287	48	1	.18	.00
23	130.53	636	+9	342	288	48	1	.17	.00
24	130.43	626	-10	345	301	48	1	.14	.00
25	130.52	635	+9	362	309	47	1	.29	.00
26	130.48	631	-4	381	335	47	1	.26	.00
27	130.52	635	+4	389	340	46	1	.22	.00
28	130.48	631	-4	396	351	46	1	.24	.00
29	130.62	646	+15	430	375	46	1	.36	.00
30	130.49	632	-14	437	394	49	1	.39	.00
TOTALS			+23	7,550	5,976	1,536	24	6.42	3.04
ACRE-FEET			+23	14,975	11,853	3,047	48		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 11,853
PUTAH CREEK 3,047

PRECIPITATION
THIS MONTH = 3.04
JULY 1, 2010 TO DATE = 32.87