

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

JANUARY 2005

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 02/22/2005

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	
		528							
1	129.43	525	-3	109	45	66	0	.05	.46
2	130.62	646	+121	149	45	43	0	.06	.17
3	129.35	517	-129	397	48	414	0	.02	1.30
4	129.06	490	-27	61	50	25	0	.00	.27
5	128.73	461	-29	60	50	25	0	.01	.00
6	128.49	440	-21	64	50	25	0	.00	.00
7	129.19	502	+62	457	53	373	0	.03	.90
8	129.14	498	-4	157	55	104	0	.04	.75
9	129.39	521	+23	115	55	48	0	.00	.00
10	129.94	574	+53	107	55	25	0	.03	.00
11	130.18	599	+25	152	55	84	0	.00	.79
12	130.20	601	+2	81	55	25	0	.01	.03
13	130.20	601	+0	80	55	25	0	.02	.00
14	130.02	583	-18	71	55	25	0	.00	.00
15	129.72	553	-30	65	55	25	0	.02	.00
16	129.35	517	-36	62	55	25	0	.03	.00
17	129.16	499	-18	71	55	25	0	.03	.00
18	129.16	499	+0	80	55	25	0	.02	.00
19	129.10	494	-5	77	55	25	0	.00	.00
20	129.00	485	-9	75	55	25	0	.00	.00
21	128.87	473	-12	74	55	25	0	.02	.00
22	128.71	459	-14	73	55	25	0	.00	.00
23	128.58	448	-11	72	53	25	0	.00	.00
24	128.51	442	-6	72	50	25	0	.00	.00
25	128.54	445	+3	81	54	25	0	.00	.02
26	128.98	483	+38	103	57	25	2	.66	.02
27	128.46	438	-45	62	60	25	0	.00	.00
28	129.76	556	+118	144	60	25	0	.01	.62
29	129.21	504	-52	59	60	25	0	.06	.05
30	128.72	460	-44	67	64	25	0	.08	.00
31	128.70	458	-2	89	65	25	0	.10	.00
TOTALS			-70	3,386	1,689	1,732	2	1.30	5.38
ACRE-FEET			-70	6,716	3,350	3,435	4		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	3,350	THIS MONTH =	5.38
PUTAH CREEK	3,435	JULY 1, 2004 TO DATE =	19.19