

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

JANUARY 2004

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 02/12/2004

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	
		574							
1	129.48	529	-45	443	26	440	0	.00	1.10
2	130.13	594	+65	117	20	64	0	.05	.79
3	130.35	618	+24	64	27	25	0	.03	.05
4	130.18	599	-19	51	36	25	0	.02	.00
5	129.90	570	-29	50	40	25	0	.04	.00
6	129.66	547	-23	53	40	25	0	.04	.00
7	129.44	526	-21	54	40	25	0	.04	.20
8	129.17	500	-26	59	47	25	0	.01	.08
9	129.16	499	-1	74	50	25	0	.00	.00
10	129.27	509	+10	80	50	25	0	.01	.12
11	129.33	515	+6	78	50	25	0	.06	.00
12	129.36	518	+3	77	50	25	0	.03	.00
13	129.32	514	-4	80	57	25	0	.00	.00
14	129.22	505	-9	80	60	25	0	.01	.02
15	129.13	497	-8	81	60	25	0	.05	.07
16	129.05	490	-7	81	60	25	0	.01	.00
17	129.35	517	+27	99	60	25	0	.02	.00
18	130.34	616	+99	135	60	25	0	.04	.00
19	130.79	666	+50	103	53	25	0	.02	.00
20	130.79	666	+0	75	50	25	0	.01	.00
21	130.66	651	-15	74	57	25	0	.05	.00
22	130.50	633	-18	76	60	25	0	.05	.00
23	130.36	619	-14	78	60	25	0	.03	.00
24	130.25	607	-12	79	60	25	0	.04	.28
25	130.11	592	-15	77	60	25	0	.02	.00
26	130.04	585	-7	81	60	25	0	.06	.00
27	129.88	568	-17	76	60	25	0	.03	.04
28	129.78	558	-10	80	60	25	0	.00	.15
29	129.66	547	-11	79	60	25	0	.01	.00
30	129.56	537	-10	80	60	25	0	.05	.07
31	129.44	526	-11	79	60	25	0	.08	.00
<b>TOTALS</b>			<b>-48</b>	<b>2,793</b>	<b>1,593</b>	<b>1,229</b>	<b>0</b>	<b>.91</b>	<b>2.97</b>
<b>ACRE-FEET</b>			<b>-48</b>	<b>5,540</b>	<b>3,160</b>	<b>2,438</b>	<b>0</b>		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)  
 PUTAH SOUTH CANAL 3,160  
 PUTAH CREEK 2,438

PRECIPITATION  
 THIS MONTH = 2.97  
 JULY 1, 2003 TO DATE = 14.66