

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

MARCH 2004

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 04/21/2004

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		533							
1	130.27	609	+76	4,731	60	4,633	0	.05	.02
2	129.27	509	-100	4,441	60	4,431	0	.08	.38
3	130.06	587	+78	4,015	53	3,922	1	.28	.00
4	129.95	576	-11	3,697	50	3,653	0	.10	.00
5	130.39	622	+46	3,263	57	3,183	0	.11	.00
6	129.81	561	-61	2,752	60	2,723	0	.10	.00
7	130.06	587	+26	2,341	60	2,267	1	.15	.00
8	129.59	540	-47	2,043	60	2,006	1	.24	.00
9	129.74	555	+15	1,839	60	1,771	0	.12	.00
10	129.21	504	-51	1,671	60	1,636	1	.16	.00
11	129.21	504	+0	1,462	67	1,394	1	.42	.00
12	130.11	592	+88	1,334	77	1,212	1	.17	.00
13	130.27	609	+17	1,291	85	1,196	1	.22	.00
14	130.35	618	+9	1,055	85	964	1	.19	.00
15	130.38	621	+3	1,029	85	941	1	.17	.00
16	130.28	610	-11	975	85	894	2	.48	.00
17	130.39	622	+12	935	110	818	1	.34	.00
18	130.44	627	+5	890	141	745	1	.20	.00
19	130.50	633	+6	826	150	672	1	.19	.00
20	130.64	649	+16	787	157	621	1	.21	.00
21	130.64	649	+0	771	170	600	1	.21	.00
22	130.72	658	+9	724	181	537	1	.15	.00
23	130.57	641	-17	723	210	521	1	.20	.00
24	130.64	649	+8	694	224	465	1	.19	.00
25	130.71	657	+8	630	230	395	1	.24	.00
26	130.74	660	+3	679	219	458	0	.02	.48
27	130.71	657	-3	668	219	451	0	.09	.00
28	130.79	666	+9	664	217	441	1	.18	.00
29	130.73	659	-7	653	215	441	1	.18	.00
30	130.52	635	-24	649	222	438	1	.22	.00
31	130.79	666	+31	686	232	438	0	.09	.00
<b>TOTALS</b>			<b>+133</b>	<b>48,918</b>	<b>3,961</b>	<b>44,867</b>	<b>23</b>	<b>5.75</b>	<b>.88</b>
<b>ACRE-FEET</b>			<b>+133</b>	<b>97,029</b>	<b>7,857</b>	<b>88,994</b>	<b>46</b>		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)  
 PUTAH SOUTH CANAL 7,857  
 PUTAH CREEK 88,994

PRECIPITATION  
 THIS MONTH = .88  
 JULY 1, 2003 TO DATE = 24.73