

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

MARCH 2004

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 21, 2004

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,649,058							
1	442.23	1,645,543	-3,515	2,527	1,623	2,642	34	.05	.03
2	442.07	1,642,419	-3,124	2,468	1,623	2,413	7	.01	.38
3	441.85	1,638,137	-4,282	1,610	1,623	2,045	101	.15	.00
4	441.64	1,634,056	-4,081	1,310	1,623	1,717	27	.04	.00
5	441.45	1,630,363	-3,693	1,241	1,623	1,426	54	.08	.00
6	441.30	1,627,448	-2,915	1,135	1,369	1,196	40	.06	.00
7	441.16	1,624,727	-2,721	878	1,190	1,006	54	.08	.00
8	441.06	1,622,784	-1,943	992	1,095	817	60	.09	.00
9	440.97	1,621,038	-1,746	951	996	761	74	.11	.00
10	440.86	1,618,910	-2,128	461	813	654	67	.10	.00
11	440.80	1,617,750	-1,160	805	700	563	127	.19	.00
12	440.73	1,616,396	-1,354	596	700	505	74	.11	.00
13	440.62	1,614,269	-2,127	171	700	449	94	.14	.00
14	440.62	1,614,269	+0	1,183	700	396	87	.13	.00
15	440.56	1,613,108	-1,161	542	700	353	74	.11	.00
16	440.51	1,612,141	-967	677	700	305	160	.24	.00
17	440.46	1,611,174	-967	572	700	266	94	.14	.00
18	440.42	1,610,401	-773	627	700	230	87	.13	.00
19	440.36	1,609,240	-1,161	411	700	202	94	.14	.00
20	440.33	1,608,660	-580	677	700	169	100	.15	.00
21	440.27	1,607,500	-1,160	353	700	144	94	.14	.00
22	440.23	1,606,726	-774	492	700	115	67	.10	.00
23	440.19	1,605,953	-773	485	700	88	87	.13	.00
24	440.14	1,604,986	-967	380	700	68	100	.15	.00
25	440.16	1,605,372	+386	1,032	700	50	87	.13	.00
26	440.12	1,604,599	-773	365	700	55	0	.00	.48
27	440.08	1,603,825	-774	388	700	38	40	.06	.00
28	440.04	1,603,052	-773	417	700	27	80	.12	.00
29	440.00	1,602,278	-774	392	700	15	67	.10	.00
30	439.96	1,601,508	-770	410	700	5	93	.14	.00
31	439.92	1,600,738	-770	372	700	0	60	.09	.00
<b>TOTALS</b>			<b>-48,320</b>	<b>24,920</b>	<b>28,278</b>	<b>18,720</b>	<b>2,284</b>	<b>3.41</b>	<b>.89</b>
<b>ACRE-FEET</b>			<b>-48,320</b>	<b>49,429</b>	<b>56,089</b>	<b>37,131</b>	<b>4,530</b>		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION
OUTLET	56,089			THIS MONTH = .89
SPILL	37,131	TOTAL	93,220	JULY 1, 2003 TO DATE = 25.26