

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

MAY 2003

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: January 30, 2004

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		IN LAKE	CHANGE	INFLOW C.F.S.	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		1,617,750							
1	440.81	1,617,943	+193	1,336	655	543	41	.06	.00
2	440.79	1,617,557	-386	1,131	655	534	137	.20	.12
3	440.91	1,619,877	+2,320	2,260	483	593	14	.02	.49
4	440.90	1,619,684	-193	1,264	655	644	62	.09	.12
5	440.85	1,618,717	-967	849	655	613	69	.10	.00
6	440.80	1,617,750	-967	815	655	573	75	.11	.00
7	440.76	1,616,976	-774	854	655	514	75	.11	.00
8	440.68	1,615,429	-1,547	417	655	467	75	.11	.00
9	440.61	1,614,075	-1,354	411	609	396	89	.13	.00
10	440.58	1,613,495	-580	643	511	362	62	.09	.00
11	440.53	1,612,528	-967	443	513	329	89	.13	.00
12	440.47	1,611,368	-1,160	325	520	281	109	.16	.00
13	440.44	1,610,788	-580	447	420	237	82	.12	.00
14	440.40	1,610,014	-774	353	397	209	137	.20	.00
15	440.37	1,609,434	-580	418	385	195	130	.19	.00
16	440.33	1,608,660	-774	265	377	169	109	.16	.00
17	440.27	1,607,500	-1,160	8	346	144	103	.15	.00
18	440.24	1,606,920	-580	265	312	115	130	.19	.00
19	440.21	1,606,339	-581	275	320	98	150	.22	.00
20	440.19	1,605,953	-386	279	297	88	89	.13	.00
21	440.18	1,605,759	-194	412	289	78	143	.21	.00
22	440.13	1,604,792	-967	18	326	64	116	.17	.00
23	440.10	1,604,212	-580	242	358	46	130	.19	.00
24	440.06	1,603,438	-774	183	382	34	157	.23	.00
25	440.00	1,602,278	-1,160	44	427	18	184	.27	.00
26	439.96	1,601,508	-770	180	454	5	109	.16	.00
27	439.92	1,600,738	-770	188	460	0	116	.17	.00
28	439.87	1,599,776	-962	136	464	0	157	.23	.00
29	439.85	1,599,391	-385	431	489	0	136	.20	.00
30	439.74	1,597,275	-2,116	-384	519	0	164	.24	.00
31	439.69	1,596,312	-963	164	541	0	109	.16	.00
TOTALS			-21,438	14,672	14,784	7,349	3,348	4.90	.73
ACRE-FEET			-21,438	29,102	29,324	14,577	6,641		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	29,324			THIS MONTH =	.73
SPILL	14,577	TOTAL	43,901	JULY 1, 2002 TO DATE =	30.61