

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

APRIL 2002

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 15, 2002

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
		1,506,826							
1	434.98	1,506,639	-187	139	140	0	93	.15	.00
2	434.98	1,506,639	+0	214	140	0	74	.12	.00
3	434.97	1,506,451	-188	150	146	0	99	.16	.00
4	434.97	1,506,451	+0	280	150	0	130	.21	.00
5	434.94	1,505,888	-563	-72	169	0	43	.07	.00
6	434.93	1,505,701	-187	129	180	0	43	.07	.00
7	434.92	1,505,513	-188	153	180	0	68	.11	.00
8	434.91	1,505,325	-188	178	180	0	93	.15	.00
9	434.91	1,505,325	+0	279	180	0	99	.16	.00
10	434.89	1,504,950	-375	51	184	0	56	.09	.00
11	434.66	1,500,634	-4,316	-1,886	210	0	80	.13	.00
12	434.85	1,504,199	+3,565	2,106	229	0	80	.13	.00
13	434.84	1,504,012	-187	244	258	0	80	.13	.00
14	434.83	1,503,824	-188	286	270	0	111	.18	.00
15	434.79	1,503,074	-750	76	293	0	161	.26	.00
16	434.72	1,501,760	-1,314	-223	328	0	111	.18	.00
17	434.68	1,501,010	-750	4	339	0	43	.07	.10
18	434.62	1,499,884	-1,126	-187	325	0	56	.09	.00
19	434.57	1,498,945	-939	-62	337	0	74	.12	.00
20	434.54	1,498,383	-562	167	345	0	105	.17	.00
21	434.50	1,497,632	-751	85	353	0	111	.18	.00
22	434.46	1,496,881	-751	85	365	0	99	.16	.00
23	434.44	1,496,506	-375	285	381	0	93	.15	.00
24	434.38	1,495,380	-1,126	-6	426	0	136	.22	.00
25	434.32	1,494,254	-1,126	44	445	0	167	.27	.00
26	434.26	1,493,129	-1,125	31	468	0	130	.21	.00
27	434.23	1,492,566	-563	275	485	0	74	.12	.00
28	434.16	1,491,252	-1,314	-65	504	0	93	.15	.00
29	434.13	1,490,689	-563	336	515	0	105	.17	.18
30	434.06	1,489,376	-1,313	-129	496	0	37	.06	.08
TOTALS			-17,450	2,967	9,021	0	2,744	4.44	.36
ACRE-FEET			-17,450	5,885	17,893	0	5,443		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
OUTLET	17,893	THIS MONTH =	.36
SPILL	0	JULY 1, 2001 TO DATE =	22.18
TOTAL	17,893		