

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

APRIL 2005

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 26, 2005

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	
		1,623,756							
1	441.04	1,622,395	-1,361	812	600	828	70	.11	.00
2	440.96	1,620,844	-1,551	645	600	750	77	.12	.00
3	440.94	1,620,458	-386	1,176	600	675	96	.15	.00
4	440.90	1,619,684	-774	901	600	665	26	.04	.51
5	440.85	1,618,717	-967	776	600	613	51	.08	.00
6	440.78	1,617,363	-1,354	540	600	553	70	.11	.00
7	440.73	1,616,396	-967	690	600	495	83	.13	.08
8	440.71	1,616,009	-387	908	600	458	45	.07	.04
9	440.68	1,615,429	-580	793	600	440	45	.07	.25
10	440.63	1,614,462	-967	593	600	405	76	.12	.00
11	440.60	1,613,882	-580	776	600	379	89	.14	.00
12	440.53	1,612,528	-1,354	297	600	329	51	.08	.00
13	440.46	1,611,174	-1,354	318	600	274	127	.20	.00
14	440.41	1,610,207	-967	294	516	215	51	.08	.02
15	440.38	1,609,627	-580	379	379	209	83	.13	.00
16	440.37	1,609,434	-193	473	330	195	45	.07	.00
17	440.35	1,609,047	-387	428	320	182	121	.19	.00
18	440.30	1,608,080	-967	109	320	162	115	.18	.00
19	440.26	1,607,306	-774	150	300	132	108	.17	.00
20	440.25	1,607,113	-193	386	253	115	115	.18	.00
21	440.25	1,607,113	+0	440	230	115	95	.15	.00
22	440.25	1,607,113	+0	421	230	115	76	.12	.00
23	440.22	1,606,533	-580	106	230	98	70	.11	.00
24	440.21	1,606,339	-194	266	246	93	25	.04	.05
25	440.19	1,605,953	-386	205	280	88	32	.05	.00
26	440.17	1,605,566	-387	248	295	78	70	.11	.00
27	440.14	1,604,986	-580	166	326	68	64	.10	.00
28	440.13	1,604,792	-194	378	345	55	76	.12	.07
29	440.10	1,604,212	-580	163	345	46	64	.10	.00
30	440.07	1,603,632	-580	178	360	34	76	.12	.00
TOTALS			-20,124	14,015	13,105	8,864	2,192	3.44	1.02
ACRE-FEET			-20,124	27,799	25,994	17,582	4,348		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
OUTLET	25,994	THIS MONTH =	1.02
SPILL	17,582	JULY 1, 2004 TO DATE =	32.93
TOTAL	43,576		