

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

SEPTEMBER 2004

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 22, 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	
		1,401,009							
1	429.23	1,400,095	-914	69	530	0	0	.00	.00
2	429.15	1,398,633	-1,462	-73	517	0	147	.26	.00
3	429.03	1,396,440	-2,193	-427	521	0	158	.28	.00
4	428.97	1,395,347	-1,093	129	505	0	175	.31	.00
5	428.92	1,394,438	-909	183	472	0	169	.30	.00
6	428.96	1,395,165	+727	974	472	0	135	.24	.00
7	428.79	1,392,075	-3,090	-925	481	0	152	.27	.00
8	428.73	1,390,985	-1,090	71	475	0	146	.26	.00
9	428.68	1,390,076	-909	138	461	0	135	.24	.00
10	428.61	1,388,804	-1,272	-20	469	0	152	.27	.00
11	428.55	1,387,714	-1,090	55	481	0	124	.22	.00
12	428.48	1,386,442	-1,272	-33	462	0	146	.26	.00
13	428.42	1,385,351	-1,091	72	476	0	146	.26	.00
14	428.34	1,383,897	-1,454	-143	466	0	124	.22	.00
15	428.28	1,382,807	-1,090	47	440	0	157	.28	.00
16	428.23	1,381,898	-909	106	440	0	124	.22	.00
17	428.19	1,381,171	-727	207	417	0	157	.28	.00
18	428.11	1,379,717	-1,454	-219	374	0	140	.25	.00
19	428.05	1,378,627	-1,090	-109	340	0	101	.18	.00
20	427.99	1,377,537	-1,090	-189	333	0	28	.05	.10
21	427.94	1,376,634	-903	-68	308	0	79	.14	.00
22	427.89	1,375,730	-904	-56	288	0	112	.20	.00
23	427.85	1,375,007	-723	6	293	0	78	.14	.00
24	427.82	1,374,465	-542	143	304	0	112	.20	.00
25	427.76	1,373,380	-1,085	-142	310	0	95	.17	.00
26	427.73	1,372,838	-542	149	310	0	112	.20	.00
27	427.73	1,372,838	+0	417	322	0	95	.17	.00
28	427.64	1,371,211	-1,627	-358	322	0	140	.25	.00
29	427.59	1,370,307	-904	-71	301	0	84	.15	.00
30	427.55	1,369,584	-723	8	295	0	78	.14	.00
TOTALS			-31,425	-59	12,185	0	3,601	6.41	.10
ACRE-FEET			-31,425	-117	24,169	0	7,143		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
OUTLET	24,169			THIS MONTH =	.10
SPILL	0	TOTAL	24,169	JULY 1, 2004 TO DATE =	.10