

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

DECEMBER 2004

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: January 13, 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	
		1,355,869							
1	426.77	1,355,509	-360	-131	50	0	0	.00	.00
2	426.76	1,355,329	-180	-41	50	0	0	.00	.00
3	426.73	1,354,790	-539	-189	59	0	24	.04	.00
4	426.73	1,354,790	+0	77	65	0	12	.02	.00
5	426.71	1,354,431	-359	-80	65	0	36	.06	.00
6	426.75	1,355,150	+719	433	65	0	6	.01	.00
7	427.00	1,359,643	+4,493	2,327	56	0	6	.01	1.41
8	427.71	1,372,476	+12,833	6,520	50	0	0	.00	.95
9	427.88	1,375,549	+3,073	1,599	50	0	0	.00	.25
10	427.91	1,376,091	+542	323	50	0	0	.00	.00
11	427.96	1,376,995	+904	512	50	0	6	.01	.00
12	427.99	1,377,537	+542	335	50	0	12	.02	.00
13	428.00	1,377,718	+181	179	82	0	6	.01	.00
14	428.00	1,377,718	+0	87	87	0	0	.00	.00
15	427.99	1,377,537	-181	20	75	0	36	.06	.00
16	428.02	1,378,081	+544	349	75	0	0	.00	.00
17	428.02	1,378,081	+0	87	75	0	12	.02	.00
18	428.00	1,377,718	-363	-102	75	0	6	.01	.00
19	428.00	1,377,718	+0	93	75	0	18	.03	.00
20	428.00	1,377,718	+0	81	75	0	6	.01	.00
21	428.00	1,377,718	+0	99	75	0	24	.04	.00
22	427.99	1,377,537	-181	2	75	0	18	.03	.00
23	427.95	1,376,814	-723	-248	75	0	42	.07	.00
24	427.95	1,376,814	+0	111	75	0	36	.06	.00
25	427.94	1,376,634	-180	-4	75	0	12	.02	.00
26	427.96	1,376,995	+361	261	67	0	12	.02	.00
27	429.04	1,396,623	+19,628	9,949	47	0	6	.01	1.22
28	429.55	1,405,944	+9,321	4,739	40	0	0	.00	2.17
29	429.84	1,411,244	+5,300	2,754	40	0	42	.07	.91
30	430.61	1,425,376	+14,132	7,165	40	0	0	.00	1.68
31	431.13	1,434,943	+9,567	4,881	40	0	18	.03	.40
TOTALS			+79,074	42,188	1,928	0	396	.66	8.99
ACRE-FEET			+79,074	83,680	3,824	0	785		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
OUTLET	3,824	THIS MONTH =	8.99
SPILL	0	JULY 1, 2004 TO DATE =	15.55
TOTAL	3,824		