

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

OCTOBER 2004

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 16, 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
		1,369,584							
1	427.51	1,368,861	-723	0	307	0	58	.10	.00
2	427.48	1,368,319	-542	99	302	0	70	.12	.00
3	427.44	1,367,596	-723	-7	282	0	76	.13	.00
4	427.41	1,367,054	-542	78	264	0	87	.15	.00
5	427.35	1,365,969	-1,085	-211	255	0	81	.14	.00
6	427.35	1,365,969	+0	310	246	0	64	.11	.00
7	427.30	1,365,066	-903	-122	228	0	105	.18	.00
8	427.26	1,364,343	-723	-88	207	0	70	.12	.00
9	427.22	1,363,620	-723	-84	200	0	81	.14	.00
10	427.18	1,362,897	-723	-66	200	0	99	.17	.00
11	427.13	1,361,993	-904	-105	206	0	145	.25	.00
12	427.08	1,361,089	-904	-90	221	0	145	.25	.00
13	427.04	1,360,366	-723	-43	252	0	70	.12	.00
14	427.02	1,360,005	-361	189	272	0	99	.17	.00
15	426.97	1,359,104	-901	-119	294	0	41	.07	.00
16	426.93	1,358,385	-719	-62	242	0	58	.10	.00
17	426.93	1,358,385	+0	258	200	0	58	.10	.00
18	426.93	1,358,385	+0	220	191	0	29	.05	.23
19	427.00	1,359,643	+1,258	746	95	0	17	.03	.57
20	426.97	1,359,104	-539	-232	40	0	0	.00	1.15
21	426.98	1,359,284	+180	160	40	0	29	.05	.00
22	426.95	1,358,744	-540	-209	40	0	23	.04	.00
23	426.94	1,358,565	-179	-15	40	0	35	.06	.00
24	426.94	1,358,565	+0	46	40	0	6	.01	.03
25	426.90	1,357,846	-719	-264	40	0	58	.10	.00
26	427.00	1,359,643	+1,797	975	40	0	29	.05	1.26
27	426.99	1,359,463	-180	-5	40	0	46	.08	.02
28	426.98	1,359,284	-179	-44	40	0	6	.01	.00
29	426.97	1,359,104	-180	-28	40	0	23	.04	.00
30	426.96	1,358,924	-180	-10	40	0	41	.07	.00
31	426.94	1,358,565	-359	-112	40	0	29	.05	.00
TOTALS			-11,019	1,165	4,944	0	1,778	3.06	3.26
ACRE-FEET			-11,019	2,311	9,806	0	3,527		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	9,806			THIS MONTH =	3.26
SPILL	0	TOTAL	9,806	JULY 1, 2004 TO DATE =	3.36