

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

JANUARY 2005

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: February 22, 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	
		1,434,943							
1	431.35	1,439,007	+4,064	2,103	40	0	14	.02	.58
2	431.74	1,446,211	+7,204	3,686	40	0	14	.02	.33
3	432.19	1,454,542	+8,331	4,240	40	0	0	.00	1.59
4	432.37	1,457,885	+3,343	1,725	40	0	0	.00	.21
5	432.51	1,460,484	+2,599	1,350	40	0	0	.00	.00
6	432.61	1,462,341	+1,857	976	40	0	0	.00	.00
7	433.03	1,470,143	+7,802	3,973	40	0	0	.00	1.04
8	433.35	1,476,116	+5,973	3,051	40	0	0	.00	.50
9	433.68	1,482,277	+6,161	3,146	40	0	0	.00	.22
10	433.90	1,486,383	+4,106	2,110	40	0	0	.00	.00
11	434.62	1,499,884	+13,501	6,847	40	0	0	.00	.80
12	434.79	1,503,074	+3,190	1,648	40	0	0	.00	.03
13	434.94	1,505,888	+2,814	1,466	40	0	7	.01	.00
14	435.06	1,508,146	+2,258	1,185	40	0	7	.01	.00
15	435.12	1,509,277	+1,131	624	40	0	14	.02	.00
16	435.23	1,511,352	+2,075	1,114	40	0	28	.04	.00
17	435.29	1,512,483	+1,131	630	53	0	7	.01	.00
18	435.33	1,513,238	+755	448	60	0	7	.01	.00
19	435.39	1,514,369	+1,131	651	60	0	21	.03	.00
20	435.44	1,515,312	+943	556	60	0	21	.03	.00
21	435.47	1,515,878	+566	359	60	0	14	.02	.00
22	435.51	1,516,633	+755	462	60	0	21	.03	.00
23	435.53	1,517,010	+377	285	60	0	35	.05	.00
24	435.57	1,517,764	+754	468	60	0	28	.04	.00
25	435.62	1,518,707	+943	586	76	0	35	.05	.05
26	435.71	1,520,405	+1,698	929	59	0	14	.02	.55
27	435.76	1,521,348	+943	553	57	0	21	.03	.05
28	436.03	1,526,443	+5,095	2,621	52	0	0	.00	.71
29	436.15	1,528,718	+2,275	1,199	45	0	7	.01	.11
30	436.21	1,529,855	+1,137	664	63	0	28	.04	.00
31	436.27	1,530,993	+1,138	683	81	0	28	.04	.00
TOTALS			+96,050	50,338	1,546	0	371	.53	6.77
ACRE-FEET			+96,050	99,845	3,066	0	736		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
OUTLET	3,066			THIS MONTH =	6.77
SPILL	0	TOTAL	3,066	JULY 1, 2004 TO DATE =	22.32