

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

APRIL 2004

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 18, 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	
		1,600,738							
1	439.88	1,599,969	-769	395	700	0	83	.13	.00
2	439.80	1,598,429	-1,540	39	650	0	165	.26	.00
3	439.76	1,597,659	-770	249	542	0	95	.15	.00
4	439.75	1,597,467	-192	465	441	0	121	.19	.00
5	439.74	1,597,275	-192	348	356	0	89	.14	.00
6	439.73	1,597,082	-193	309	330	0	76	.12	.00
7	439.71	1,596,697	-385	209	346	0	57	.09	.00
8	439.69	1,596,312	-385	299	398	0	95	.15	.00
9	439.66	1,595,735	-577	246	442	0	95	.15	.00
10	439.63	1,595,158	-577	272	487	0	76	.12	.00
11	439.59	1,594,388	-770	274	522	0	140	.22	.00
12	439.54	1,593,426	-962	146	536	0	95	.15	.00
13	439.50	1,592,656	-770	230	536	0	82	.13	.00
14	439.44	1,591,501	-1,155	3	496	0	89	.14	.00
15	439.40	1,590,732	-769	142	467	0	63	.10	.00
16	439.35	1,589,769	-963	64	487	0	63	.10	.00
17	439.33	1,589,385	-384	420	519	0	95	.15	.00
18	439.27	1,588,230	-1,155		549	0	32	.05	.17
19	439.23	1,587,460	-770	196	578	0	6	.01	.07
20	439.22	1,587,268	-192	490	587	0	0	.00	.11
21	439.17	1,586,305	-963	130	546	0	70	.11	.00
22	439.12	1,585,343	-962	173	525	0	133	.21	.00
23	439.07	1,584,381	-962	141	525	0	101	.16	.00
24	439.03	1,583,611	-770	242	529	0	101	.16	.00
25	438.99	1,582,843	-768	253	539	0	101	.16	.00
26	438.95	1,582,077	-766	286	552	0	120	.19	.00
27	438.90	1,581,119	-958	189	565	0	107	.17	.00
28	438.83	1,579,779	-1,340	43	561	0	158	.25	.00
29	438.76	1,578,438	-1,341	49	529	0	196	.31	.00
30	438.72	1,577,672	-766	263	510	0	139	.22	.00
TOTALS			-23,066	6,565	15,350	0	2,843	4.49	.35
ACRE-FEET			-23,066	13,022	30,447	0	5,639		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
OUTLET	30,447			THIS MONTH =	.35
SPILL	0	TOTAL	30,447	JULY 1, 2003 TO DATE =	25.61