

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

APRIL 2006

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: August 9, 2006

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET			OUTLET	SPILL	C.F.S.	INCHES	
		IN LAKE	CHANGE	INFLOW C.F.S.					INCHES
		1,636,777							
1	441.94	1,639,886	+3,109	4,163	650	1,933	13	.02	.60
2	441.99	1,640,858	+972	3,239	650	2,061	38	.06	.03
3	442.43	1,649,449	+8,591	7,600	650	2,606	13	.02	.83
4	442.52	1,651,207	+1,758	4,877	967	2,992	32	.05	.15
5	442.47	1,650,230	-977	3,643	1,125	3,011	0	.00	.60
6	442.33	1,647,496	-2,734	2,622	1,125	2,824	51	.08	.02
7	442.19	1,644,762	-2,734	2,339	1,125	2,553	39	.06	.00
8	442.11	1,643,200	-1,562	2,766	1,125	2,396	32	.05	.66
9	441.99	1,640,858	-2,342	2,211	1,125	2,209	58	.09	.02
10	441.90	1,639,109	-1,749	1,965	818	2,029	0	.00	.20
11	442.25	1,645,934	+6,825	6,181	650	2,077	13	.02	.29
12	443.04	1,661,365	+15,431	12,208	928	3,500	0	.00	1.84
13	443.09	1,662,346	+981	5,871	1,127	4,236	13	.02	.53
14	442.94	1,659,408	-2,938	3,711	1,127	4,020	45	.07	.00
15	442.70	1,654,722	-4,686	2,490	1,127	3,622	103	.16	.00
16	442.77	1,656,089	+1,367	5,335	1,127	3,500	19	.03	.57
17	442.63	1,653,355	-2,734	3,161	1,127	3,380	32	.05	.27
18	442.43	1,649,449	-3,906	2,233	1,127	3,049	26	.04	.00
19	442.25	1,645,934	-3,515	2,115	1,127	2,696	64	.10	.00
20	442.06	1,642,224	-3,710	1,714	1,127	2,361	96	.15	.00
21	441.90	1,639,109	-3,115	1,520	898	2,077	115	.18	.00
22	441.78	1,636,777	-2,332	1,415	650	1,870	71	.11	.00
23	441.68	1,634,833	-1,944	1,404	650	1,702	32	.05	.05
24	441.56	1,632,501	-2,332	1,104	650	1,540	90	.14	.00
25	441.47	1,630,752	-1,749	1,217	650	1,398	51	.08	.00
26	441.38	1,629,003	-1,749	1,048	650	1,235	45	.07	.00
27	441.30	1,627,448	-1,555	1,100	650	1,144	90	.14	.00
28	441.20	1,625,505	-1,943	809	650	1,018	121	.19	.00
29	441.11	1,623,756	-1,749	817	650	921	128	.20	.00
30	441.04	1,622,395	-1,361	882	651	828	89	.14	.00
TOTALS			-14,382	91,760	26,703	70,788	1,519	2.37	6.66
ACRE-FEET			-14,382	182,006	52,965	140,408	3,013		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	52,965			THIS MONTH =	6.66
SPILL	140,408	TOTAL	193,373	JULY 1, 2005 TO DATE =	39.86