

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

MAY 2010

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 7, 2010

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
		1,253,436							
1	423.55	1,253,955	+519	533	191	0	80	.13	.00
2	423.53	1,253,609	-346	121	191	0	104	.17	.00
3	423.52	1,253,436	-173	218	189	0	116	.19	.00
4	423.54	1,253,782	+346	501	199	0	128	.21	.00
5	423.54	1,253,782	+0	337	227	0	110	.18	.00
6	423.50	1,253,090	-692	1	240	0	110	.18	.00
7	423.50	1,253,090	+0	422	251	0	171	.28	.00
8	423.48	1,252,744	-346	234	280	0	128	.21	.00
9	423.45	1,252,226	-518	223	319	0	165	.27	.00
10	423.39	1,251,189	-1,037	-115	359	0	49	.08	.12
11	423.43	1,251,880	+691	783	404	0	31	.05	.32
12	423.38	1,251,016	-864	71	440	0	67	.11	.00
13	423.36	1,250,671	-345	363	427	0	110	.18	.00
14	423.32	1,249,980	-691	220	452	0	116	.19	.00
15	423.27	1,249,117	-863	154	461	0	128	.21	.00
16	423.22	1,248,253	-864	153	467	0	122	.20	.00
17	423.18	1,247,563	-690	288	508	0	128	.21	.00
18	423.15	1,247,046	-517	242	503	0	0	.00	.09
19	423.11	1,246,356	-690	196	483	0	61	.10	.00
20	423.07	1,245,666	-690	167	454	0	61	.10	.03
21	423.03	1,244,976	-690	197	460	0	85	.14	.00
22	422.94	1,243,426	-1,550	-198	486	0	97	.16	.00
23	422.89	1,242,564	-862	110	484	0	61	.10	.16
24	422.84	1,241,704	-860	128	452	0	110	.18	.00
25	422.82	1,241,359	-345	361	462	0	73	.12	.00
26	422.77	1,240,499	-860	31	459	0	6	.01	.13
27	422.81	1,241,187	+688	841	409	0	85	.14	.06
28	422.80	1,241,015	-172	343	418	0	12	.02	.35
29	422.77	1,240,499	-516	236	423	0	73	.12	.00
30	422.74	1,239,983	-516	283	409	0	134	.22	.00
31	422.72	1,239,639	-344	376	397	0	152	.25	.00
TOTALS			-13,797	7,820	11,904	0	2,873	4.71	1.26
ACRE-FEET			-13,797	15,511	23,612	0	5,699		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	23,612			THIS MONTH =	1.26
SPILL	0	TOTAL	23,612	JULY 1, 2009 TO DATE =	28.24