

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

MAY 2009

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 1, 2009

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
		1,235,785							
1	419.97	1,235,440	-345	414	539	0	49	.08	.00
2	419.94	1,234,922	-518	235	484	0	12	.02	.55
3	419.91	1,234,405	-517	194	431	0	24	.04	.19
4	419.91	1,234,405	+0	430	381	0	49	.08	.16
5	419.96	1,235,268	+863	794	335	0	24	.04	.29
6	419.96	1,235,268	+0	366	299	0	67	.11	.00
7	419.95	1,235,095	-173	248	280	0	55	.09	.00
8	419.93	1,234,750	-345	217	299	0	92	.15	.00
9	419.90	1,234,232	-518	197	323	0	135	.22	.00
10	419.87	1,233,714	-518	149	324	0	86	.14	.00
11	419.83	1,233,024	-690	114	315	0	147	.24	.00
12	419.78	1,232,161	-863	79	361	0	153	.25	.00
13	419.75	1,231,643	-518	293	456	0	98	.16	.00
14	419.67	1,230,262	-1,381	-51	480	0	165	.27	.00
15	419.61	1,229,227	-1,035	50	480	0	92	.15	.00
16	419.56	1,228,364	-863	175	488	0	122	.20	.00
17	419.50	1,227,328	-1,036	115	509	0	128	.21	.00
18	419.44	1,226,292	-1,036	172	529	0	165	.27	.00
19	419.36	1,224,912	-1,380	-50	524	0	122	.20	.00
20	419.29	1,223,703	-1,209	56	514	0	152	.25	.00
21	419.23	1,222,668	-1,035	112	530	0	104	.17	.00
22	419.15	1,221,287	-1,381	-32	530	0	134	.22	.00
23	419.08	1,220,079	-1,208	117	568	0	158	.26	.00
24	419.00	1,218,698	-1,381	-6	580	0	110	.18	.00
25	418.92	1,217,326	-1,372	12	576	0	128	.21	.00
26	418.85	1,216,125	-1,201	62	570	0	97	.16	.00
27	418.78	1,214,924	-1,201	105	570	0	140	.23	.00
28	418.70	1,213,552	-1,372	24	570	0	146	.24	.00
29	418.61	1,212,008	-1,544	2	646	0	134	.22	.00
30	418.51	1,210,293	-1,715	-88	644	0	133	.22	.00
31	418.43	1,208,920	-1,373	84	624	0	152	.25	.00
TOTALS			-26,865	4,589	14,759	0	3,373	5.53	1.19
ACRE-FEET			-26,865	9,102	29,274	0	6,690		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	29,274			THIS MONTH =	1.19
SPILL	0	TOTAL	29,274	JULY 1, 2008 TO DATE =	23.96