

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

JANUARY 2010

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: February 3, 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
		984,043							
1	407.08	983,732	-311	-34	117	0	6	.01	.00
2	407.06	983,421	-311	-26	125	0	6	.01	.07
3	407.07	983,576	+155	220	125	0	17	.03	.00
4	407.03	982,954	-622	-189	125	0	0	.00	.00
5	407.03	982,954	+0	112	112	0	0	.00	.00
6	407.04	983,110	+156	190	105	0	6	.01	.00
7	406.99	982,332	-778	-280	89	0	23	.04	.00
8	407.02	982,799	+467	328	93	0	0	.00	.00
9	407.05	983,265	+466	352	105	0	12	.02	.03
10	407.02	982,799	-466	-124	105	0	6	.01	.00
11	406.92	981,244	-1,555	-657	127	0	0	.00	.00
12	407.01	982,643	+1,399	833	128	0	0	.00	.27
13	407.22	985,910	+3,267	1,768	115	0	6	.01	.38
14	407.21	985,755	-155	14	80	0	12	.02	.00
15	407.29	987,000	+1,245	736	102	0	6	.01	.00
16	407.28	986,845	-155	49	115	0	12	.02	.00
17	407.26	986,533	-312	-25	115	0	17	.03	.02
18	407.84	995,583	+9,050	4,649	86	0	0	.00	.55
19	409.06	1,014,728	+19,145	9,707	55	0	0	.00	3.33
20	410.70	1,040,710	+25,982	13,154	55	0	0	.00	2.31
21	411.79	1,058,133	+17,423	8,839	55	0	0	.00	2.03
22	412.22	1,065,040	+6,907	3,543	55	0	6	.01	.97
23	412.46	1,068,904	+3,864	2,034	86	0	0	.00	.12
24	412.58	1,070,838	+1,934	1,090	115	0	0	.00	.03
25	413.70	1,088,957	+18,119	9,224	89	0	0	.00	.46
26	414.59	1,103,443	+14,486	7,365	62	0	0	.00	.44
27	414.89	1,108,344	+4,901	2,532	61	0	0	.00	.03
28	415.05	1,110,961	+2,617	1,389	70	0	0	.00	.00
29	415.16	1,112,762	+1,801	1,001	93	0	0	.00	.00
30	415.24	1,114,073	+1,311	777	110	0	6	.01	.07
31	415.31	1,115,220	+1,147	693	109	0	6	.01	.00
TOTALS			+131,177	69,264	2,984	0	147	.25	11.11
ACRE-FEET			+131,177	137,385	5,919	0	292		

COMMENTS:

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

- 2/3/2010 Jan 2010 verified with report.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	5,919			THIS MONTH =	11.11
SPILL	0	TOTAL	5,919	JULY 1, 2009 TO DATE =	16.97