

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

DECEMBER 2009

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: January 4, 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
		985,910							
1	407.21	985,755	-155	57	135	0	0	.00	.00
2	407.20	985,599	-156	71	135	0	15	.03	.00
3	407.15	984,821	-778	-233	144	0	15	.03	.00
4	407.16	984,976	+155	226	127	0	21	.04	.00
5	407.14	984,665	-311	-41	106	0	10	.02	.00
6	407.11	984,198	-467	-89	115	0	31	.06	.00
7	407.09	983,887	-311	-42	115	0	0	.00	.13
8	407.02	982,799	-1,088	-424	115	0	10	.02	.00
9	407.03	982,954	+155	198	115	0	5	.01	.00
10	407.02	982,799	-155	73	115	0	36	.07	.00
11	407.04	983,110	+311	277	115	0	5	.01	.18
12	407.04	983,110	+0	99	99	0	0	.00	.33
13	407.13	984,510	+1,400	796	90	0	0	.00	.88
14	407.14	984,665	+155	186	103	0	5	.01	.10
15	407.08	983,732	-933	-360	110	0	0	.00	.00
16	407.16	984,976	+1,244	748	116	0	5	.01	.12
17	407.18	985,288	+312	287	120	0	10	.02	.00
18	407.18	985,288	+0	125	120	0	5	.01	.00
19	407.17	985,132	-156	51	120	0	10	.02	.00
20	407.18	985,288	+156	190	111	0	0	.00	.00
21	407.18	985,288	+0	95	95	0	0	.00	.05
22	407.17	985,132	-156	39	108	0	10	.02	.03
23	407.11	984,198	-934	-336	109	0	26	.05	.00
24	407.12	984,354	+156	199	105	0	15	.03	.00
25	407.12	984,354	+0	151	110	0	41	.08	.00
26	407.11	984,198	-156	62	115	0	26	.05	.00
27	407.11	984,198	+0	115	115	0	0	.00	.36
28	407.11	984,198	+0	120	115	0	5	.01	.02
29	407.06	983,421	-777	-282	110	0	0	.00	.00
30	407.11	984,198	+777	502	105	0	5	.01	.02
31	407.10	984,043	-155	42	105	0	15	.03	.00
TOTALS			-1,867	2,902	3,518	0	326	.64	2.22
ACRE-FEET			-1,867	5,756	6,978	0	647		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	6,978			THIS MONTH =	2.22
SPILL	0	TOTAL	6,978	JULY 1, 2009 TO DATE =	5.86