

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

OCTOBER 2010

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 16, 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
		1,083,443							
1	413.32	1,082,795	-648	107	314	0	120	.23	.00
2	413.28	1,082,147	-648	92	330	0	89	.17	.00
3	413.21	1,081,014	-1,133	-132	330	0	109	.21	.00
4	413.15	1,080,043	-971	-76	310	0	104	.20	.00
5	413.08	1,078,911	-1,132	-214	300	0	57	.11	.00
6	413.02	1,077,941	-970	-106	284	0	99	.19	.00
7	412.98	1,077,294	-647	17	255	0	88	.17	.00
8	412.94	1,076,648	-646	-5	248	0	73	.14	.00
9	412.91	1,076,163	-485	54	231	0	68	.13	.00
10	412.89	1,075,840	-323	113	219	0	57	.11	.00
11	412.82	1,074,710	-1,130	-257	214	0	99	.19	.00
12	412.80	1,074,387	-323	197	225	0	135	.26	.00
13	412.76	1,073,741	-646	4	231	0	99	.19	.00
14	412.73	1,073,257	-484	79	240	0	83	.16	.00
15	412.68	1,072,450	-807	-104	230	0	73	.14	.00
16	412.65	1,071,966	-484	94	234	0	104	.20	.00
17	412.60	1,071,160	-806	-87	246	0	73	.14	.00
18	412.58	1,070,838	-322	74	236	0	0	.00	.21
19	412.54	1,070,193	-645	-85	224	0	16	.03	.00
20	412.53	1,070,032	-161	175	194	0	62	.12	.00
21	412.48	1,069,226	-806	-158	170	0	78	.15	.00
22	412.50	1,069,548	+322	272	74	0	36	.07	.21
23	412.47	1,069,065	-483	-183	45	0	16	.03	.06
24	412.62	1,071,482	+2,417	1,264	45	0	0	.00	.34
25	412.63	1,071,644	+162	127	45	0	0	.00	.96
26	412.62	1,071,482	-162	10	45	0	47	.09	.00
27	412.59	1,070,999	-483	-140	62	0	42	.08	.00
28	412.63	1,071,644	+645	426	70	0	31	.06	.00
29	412.61	1,071,321	-323	-67	70	0	26	.05	.25
30	412.59	1,070,999	-322	-92	70	0	0	.00	.09
31	412.61	1,071,321	+322	233	71	0	0	.00	.06
TOTALS			-12,122	1,632	5,862	0	1,884	3.62	2.18
ACRE-FEET			-12,122	3,237	11,627	0	3,737		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	11,627			THIS MONTH =	2.18
SPILL	0	TOTAL	11,627	JULY 1, 2010 TO DATE =	2.18