

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

JUNE 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: July 7, 2011

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
		1,441,121							
1	434.04	1,440,757	-364	264	412	0	36	.06	.04
2	434.02	1,440,393	-364	206	360	0	30	.05	.25
3	434.00	1,440,028	-365	199	323	0	60	.10	.00
4	434.00	1,440,028	+0	281	263	0	18	.03	.33
5	434.06	1,441,121	+1,093	743	180	0	12	.02	1.00
6	434.08	1,441,486	+365	372	164	0	24	.04	.38
7	434.09	1,441,668	+182	285	181	0	12	.02	.00
8	434.09	1,441,668	+0	304	197	0	107	.18	.00
9	434.08	1,441,486	-182	262	211	0	143	.24	.00
10	434.06	1,441,121	-365	176	258	0	102	.17	.00
11	434.03	1,440,575	-546	217	349	0	143	.24	.00
12	434.00	1,440,028	-547	235	380	0	131	.22	.00
13	433.97	1,439,482	-546	250	394	0	131	.22	.00
14	433.92	1,438,571	-911	120	460	0	119	.20	.00
15	433.89	1,438,025	-546	365	485	0	155	.26	.00
16	433.83	1,436,933	-1,092	117	507	0	161	.27	.00
17	433.77	1,435,841	-1,092	174	546	0	179	.30	.00
18	433.70	1,434,567	-1,274	88	563	0	167	.28	.00
19	433.63	1,433,294	-1,273	101	612	0	131	.22	.00
20	433.58	1,432,385	-909	331	604	0	185	.31	.00
21	433.51	1,431,112	-1,273	180	643	0	179	.30	.00
22	433.43	1,429,658	-1,454	132	704	0	161	.27	.00
23	433.35	1,428,204	-1,454	194	725	0	202	.34	.00
24	433.26	1,426,569	-1,635	122	756	0	190	.32	.00
25	433.17	1,424,935	-1,634	47	716	0	155	.26	.00
26	433.09	1,423,483	-1,452	123	694	0	161	.27	.00
27	433.02	1,422,213	-1,270	188	685	0	143	.24	.00
28	432.99	1,421,668	-545	546	631	0	190	.32	.00
29	432.91	1,420,217	-1,451	-157	545	0	30	.05	.79
30	432.87	1,419,492	-725	114	456	0	24	.04	.00
TOTALS			-21,629	6,579	14,004	0	3,481	5.84	2.79
ACRE-FEET			-21,629	13,049	27,777	0	6,905		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	27,777			THIS MONTH =	2.79
SPILL	0	TOTAL	27,777	JULY 1, 2010 TO DATE =	38.34