

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

MAY 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 8, 2011

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,459,560							
1	435.06	1,459,377	-183	502	419	0	175	.27	.00
2	435.06	1,459,377	+0	534	418	0	116	.18	.00
3	434.99	1,458,097	-1,280	-37	427	0	181	.28	.00
4	434.95	1,457,365	-732	227	460	0	136	.21	.00
5	434.93	1,457,000	-365	517	513	0	188	.29	.00
6	434.87	1,455,903	-1,097	157	535	0	175	.27	.00
7	434.82	1,454,989	-914	274	541	0	194	.30	.00
8	434.77	1,454,075	-914	265	577	0	149	.23	.00
9	434.72	1,453,162	-913	205	549	0	116	.18	.00
10	434.66	1,452,066	-1,096	169	580	0	142	.22	.00
11	434.62	1,451,336	-730	356	575	0	149	.23	.00
12	434.57	1,450,423	-913	234	545	0	149	.23	.00
13	434.52	1,449,510	-913	211	516	0	155	.24	.00
14	434.45	1,448,232	-1,278	-8	475	0	161	.25	.00
15	434.44	1,448,050	-182	465	460	0	97	.15	.23
16	434.43	1,447,867	-183	394	454	0	32	.05	.31
17	434.44	1,448,050	+183	543	419	0	32	.05	.38
18	434.44	1,448,050	+0	398	372	0	26	.04	.75
19	434.43	1,447,867	-183	270	336	0	26	.04	.00
20	434.41	1,447,502	-365	272	320	0	136	.21	.00
21	434.39	1,447,138	-364	267	296	0	155	.24	.00
22	434.37	1,446,773	-365	241	270	0	155	.24	.00
23	434.35	1,446,408	-365	256	298	0	142	.22	.00
24	434.31	1,445,678	-730	123	343	0	148	.23	.00
25	434.31	1,445,678	+0	529	381	0	148	.23	.00
26	434.26	1,444,767	-911	-40	374	0	45	.07	.20
27	434.22	1,444,037	-730	148	406	0	110	.17	.00
28	434.18	1,443,308	-729	182	415	0	135	.21	.00
29	434.14	1,442,579	-729	71	413	0	26	.04	.26
30	434.10	1,441,850	-729	177	423	0	122	.19	.00
31	434.06	1,441,121	-729	172	430	0	110	.17	.02
TOTALS			-18,439	8,074	13,540	0	3,831	5.93	2.15
ACRE-FEET			-18,439	16,015	26,857	0	7,599		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	26,857			THIS MONTH =	2.15
SPILL	0	TOTAL	26,857	JULY 1, 2010 TO DATE =	35.55