

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

SEPTEMBER 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 3, 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
		1,331,878							
1	427.91	1,330,456	-1,422	-25	554	0	138	.25	.00
2	427.84	1,329,213	-1,243	15	526	0	116	.21	.00
3	427.76	1,327,792	-1,421	-66	491	0	159	.29	.00
4	427.70	1,326,727	-1,065	71	460	0	148	.27	.00
5	427.64	1,325,662	-1,065	54	437	0	154	.28	.00
6	427.57	1,324,420	-1,242	-49	445	0	132	.24	.00
7	427.51	1,323,356	-1,064	37	430	0	143	.26	.00
8	427.46	1,322,470	-886	100	415	0	132	.24	.00
9	427.40	1,321,406	-1,064	32	409	0	159	.29	.00
10	427.33	1,320,165	-1,241	-96	393	0	137	.25	.00
11	427.28	1,319,279	-886	117	383	0	181	.33	.00
12	427.22	1,318,217	-1,062	0	403	0	132	.24	.00
13	427.16	1,317,154	-1,063	17	427	0	126	.23	.00
14	427.11	1,316,269	-885	108	450	0	104	.19	.00
15	427.03	1,314,853	-1,416	-101	460	0	153	.28	.00
16	426.98	1,313,969	-884	120	456	0	110	.20	.00
17	426.91	1,312,730	-1,239	-91	419	0	115	.21	.00
18	426.86	1,311,847	-883	17	380	0	82	.15	.00
19	426.82	1,311,139	-708	118	366	0	109	.20	.00
20	426.76	1,310,079	-1,060	-96	350	0	88	.16	.00
21	426.73	1,309,549	-530	225	366	0	126	.23	.00
22	426.65	1,308,136	-1,413	-217	375	0	120	.22	.00
23	426.64	1,307,960	-176	411	380	0	120	.22	.00
24	426.56	1,306,548	-1,412	-238	365	0	109	.20	.00
25	426.52	1,305,842	-706	153	345	0	164	.30	.00
26	426.47	1,304,960	-882	-92	331	0	22	.04	.03
27	426.43	1,304,254	-706	47	321	0	82	.15	.00
28	426.40	1,303,725	-529	135	315	0	87	.16	.00
29	426.38	1,303,373	-352	218	302	0	93	.17	.00
30	426.32	1,302,315	-1,058	-151	267	0	115	.21	.00
TOTALS			-29,563	773	12,021	0	3,656	6.67	.03
ACRE-FEET			-29,563	1,533	23,844	0	7,252		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	23,844			THIS MONTH =	.03
SPILL	0	TOTAL	23,844	JULY 1, 2011 TO DATE =	.03