

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

AUGUST 2012

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: September 4, 2012

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
		1,267,829							
1	424.28	1,266,612	-1,217	263	680	0	197	.37	.00
2	424.18	1,264,874	-1,738	-65	656	0	155	.29	.00
3	424.10	1,263,485	-1,389	284	712	0	272	.51	.00
4	423.96	1,261,056	-2,429	-325	682	0	218	.41	.00
5	423.92	1,260,362	-694	415	648	0	117	.22	.00
6	423.83	1,258,802	-1,560	30	630	0	186	.35	.00
7	423.75	1,257,416	-1,386	45	616	0	128	.24	.00
8	423.66	1,255,858	-1,558	20	624	0	181	.34	.00
9	423.58	1,254,474	-1,384	76	631	0	143	.27	.00
10	423.51	1,253,263	-1,211	200	615	0	196	.37	.00
11	423.43	1,251,880	-1,383	104	626	0	175	.33	.00
12	423.35	1,250,498	-1,382	113	630	0	180	.34	.00
13	423.28	1,249,289	-1,209	203	617	0	196	.37	.00
14	423.19	1,247,736	-1,553	-3	595	0	185	.35	.00
15	423.11	1,246,356	-1,380	79	595	0	180	.34	.00
16	423.02	1,244,804	-1,552	13	604	0	191	.36	.00
17	422.93	1,243,253	-1,551	63	665	0	180	.34	.00
18	422.85	1,241,876	-1,377	140	675	0	159	.30	.00
19	422.76	1,240,327	-1,549	84	648	0	217	.41	.00
20	422.65	1,238,435	-1,892	-170	626	0	158	.30	.00
21	422.59	1,237,403	-1,032	253	620	0	153	.29	.00
22	422.51	1,236,028	-1,375	67	602	0	158	.30	.00
23	422.43	1,234,654	-1,374	78	608	0	163	.31	.00
24	422.35	1,233,281	-1,373	53	613	0	132	.25	.00
25	422.27	1,231,909	-1,372	40	579	0	153	.29	.00
26	422.17	1,230,194	-1,715	-138	543	0	184	.35	.00
27	422.10	1,228,994	-1,200	100	542	0	163	.31	.00
28	422.03	1,227,795	-1,199	34	554	0	84	.16	.00
29	421.96	1,226,596	-1,199	107	559	0	152	.29	.00
30	421.89	1,225,398	-1,198	56	550	0	110	.21	.00
31	421.81	1,224,029	-1,369	19	536	0	173	.33	.00
TOTALS			-43,800	2,238	19,081	0	5,239	9.90	.00
ACRE-FEET			-43,800	4,439	37,847	0	10,392		

COMMENTS:

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

- Aug 2012 verified with Solano ID EOM Report 09/04/2012.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	37,847			THIS MONTH =	.00
SPILL	0	TOTAL	37,847	JULY 1, 2012 TO DATE =	.00