

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

APRIL 2010

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 8, 2010

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,209,192							
1	420.95	1,209,362	+170	288	168	0	34	.06	.08
2	420.97	1,209,702	+340	375	165	0	39	.07	.00
3	421.05	1,211,063	+1,361	868	171	0	11	.02	.12
4	421.28	1,214,980	+3,917	2,169	160	0	34	.06	.00
5	421.48	1,218,392	+3,412	1,870	150	0	0	.00	1.01
6	421.58	1,220,099	+1,707	1,048	165	0	22	.04	.00
7	421.64	1,221,124	+1,025	739	183	0	39	.07	.00
8	421.65	1,221,295	+171	352	210	0	56	.10	.00
9	421.67	1,221,636	+341	447	230	0	45	.08	.00
10	421.68	1,221,807	+171	344	230	0	28	.05	.00
11	421.87	1,225,056	+3,249	1,849	200	0	11	.02	.01
12	422.56	1,236,888	+11,832	6,106	141	0	0	.00	1.93
13	422.80	1,241,015	+4,127	2,216	135	0	0	.00	.27
14	422.93	1,243,253	+2,238	1,278	116	0	34	.06	.00
15	423.03	1,244,976	+1,723	1,040	114	0	57	.10	.00
16	423.09	1,246,011	+1,035	686	130	0	34	.06	.00
17	423.16	1,247,218	+1,207	809	126	0	74	.13	.00
18	423.19	1,247,736	+518	392	120	0	11	.02	.00
19	423.26	1,248,944	+1,208	746	120	0	17	.03	.00
20	423.28	1,249,289	+345	379	137	0	68	.12	.22
21	423.32	1,249,980	+691	559	165	0	46	.08	.04
22	423.34	1,250,325	+345	356	165	0	17	.03	.16
23	423.36	1,250,671	+346	402	165	0	63	.11	.00
24	423.39	1,251,189	+518	506	165	0	80	.14	.00
25	423.41	1,251,534	+345	427	173	0	80	.14	.00
26	423.42	1,251,707	+173	289	185	0	17	.03	.00
27	423.43	1,251,880	+173	437	185	0	165	.29	.00
28	423.44	1,252,053	+173	303	176	0	40	.07	.06
29	423.54	1,253,782	+1,729	1,064	169	0	23	.04	.16
30	423.52	1,253,436	-346	55	183	0	46	.08	.00
TOTALS			+44,244	28,399	4,902	0	1,191	2.10	4.06
ACRE-FEET			+44,244	56,329	9,723	0	2,362		

COMMENTS:

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

- 05/07/2010 April 2010 verified with report.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	9,723			THIS MONTH =	4.06
SPILL	0	TOTAL	9,723	JULY 1, 2009 TO DATE =	26.98