

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

AUGUST 2010

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 8, 2010

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
		1,153,190							
1	417.53	1,151,860	-1,330	68	601	0	138	.27	.00
2	417.45	1,150,530	-1,330	67	585	0	153	.30	.00
3	417.36	1,149,036	-1,494	-4	596	0	153	.30	.00
4	417.28	1,147,707	-1,329	87	584	0	173	.34	.00
5	417.18	1,146,048	-1,659	-75	588	0	173	.34	.00
6	417.11	1,144,888	-1,160	182	609	0	158	.31	.00
7	417.01	1,143,230	-1,658	-103	585	0	148	.29	.00
8	416.93	1,141,905	-1,325	20	546	0	142	.28	.00
9	416.85	1,140,581	-1,324	10	541	0	137	.27	.00
10	416.76	1,139,092	-1,489	-79	555	0	117	.23	.00
11	416.67	1,137,604	-1,488	-36	562	0	152	.30	.00
12	416.59	1,136,282	-1,322	1	555	0	112	.22	.00
13	416.51	1,134,961	-1,321	26	555	0	137	.27	.00
14	416.44	1,133,805	-1,156	129	555	0	157	.31	.00
15	416.36	1,132,485	-1,320	28	551	0	142	.28	.00
16	416.28	1,131,166	-1,319	-2	536	0	127	.25	.00
17	416.18	1,129,517	-1,649	-149	530	0	152	.30	.00
18	416.11	1,128,364	-1,153	91	525	0	147	.29	.00
19	416.04	1,127,211	-1,153	57	512	0	126	.25	.00
20	415.96	1,125,895	-1,316	-48	479	0	136	.27	.00
21	415.89	1,124,743	-1,152	46	460	0	167	.33	.00
22	415.83	1,123,756	-987	113	475	0	136	.27	.00
23	415.76	1,122,605	-1,151	-13	471	0	96	.19	.00
24	415.68	1,121,291	-1,314	-11	495	0	156	.31	.00
25	415.60	1,119,977	-1,314	27	543	0	146	.29	.00
26	415.54	1,118,992	-985	214	540	0	171	.34	.00
27	415.44	1,117,351	-1,641	-156	540	0	131	.26	.00
28	415.35	1,115,875	-1,476	-55	533	0	156	.31	.00
29	415.29	1,114,892	-983	134	494	0	136	.27	.00
30	415.20	1,113,417	-1,475	-174	474	0	96	.19	.00
31	415.14	1,112,435	-982	81	460	0	116	.23	.00
TOTALS			-40,755	476	16,635	0	4,387	8.66	.00
ACRE-FEET			-40,755	944	32,996	0	8,702		

COMMENTS:

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

- 09/10/2010 Aug 2010 verified with weather report.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	32,996			THIS MONTH =	.00
SPILL	0	TOTAL	32,996	JULY 1, 2010 TO DATE =	.00