

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

OCTOBER 2009

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 2, 2009

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
		1,001,530							
1	408.15	1,000,433	-1,097	-162	305	0	86	.17	.00
2	408.10	999,650	-783	-22	282	0	91	.18	.00
3	408.05	998,867	-783	-39	270	0	86	.17	.00
4	407.99	997,928	-939	-123	264	0	86	.17	.00
5	407.94	997,146	-782	-84	255	0	55	.11	.00
6	407.90	996,521	-625	-16	249	0	50	.10	.00
7	407.86	995,895	-626	-16	240	0	60	.12	.00
8	407.82	995,270	-625	-10	240	0	65	.13	.00
9	407.79	994,801	-469	33	224	0	45	.09	.00
10	407.72	993,708	-1,093	-291	215	0	45	.09	.00
11	407.70	993,395	-313	106	209	0	55	.11	.00
12	407.64	992,458	-937	-266	161	0	45	.09	.00
13	407.92	996,834	+4,376	2,299	93	0	0	.00	.02
14	407.92	996,834	+0	60	60	0	0	.00	2.83
15	407.94	997,146	+312	251	84	0	10	.02	.01
16	407.93	996,990	-156	-5	64	0	10	.02	.02
17	407.92	996,834	-156	15	74	0	20	.04	.00
18	407.91	996,677	-157	25	64	0	40	.08	.00
19	407.93	996,990	+313	244	76	0	10	.02	.00
20	407.89	996,364	-626	-201	95	0	20	.04	.27
21	407.89	996,364	+0	81	76	0	5	.01	.00
22	407.86	995,895	-469	-131	65	0	40	.08	.00
23	407.88	996,208	+313	246	78	0	10	.02	.00
24	407.86	995,895	-313	-76	67	0	15	.03	.00
25	407.83	995,426	-469	-176	50	0	10	.02	.00
26	407.87	996,052	+626	416	50	0	50	.10	.00
27	407.77	994,489	-1,563	-719	64	0	5	.01	.00
28	407.72	993,708	-781	-173	75	0	146	.29	.00
29	407.68	993,083	-625	-185	75	0	55	.11	.00
30	407.69	993,239	+156	184	75	0	30	.06	.00
31	407.66	992,771	-468	-136	70	0	30	.06	.00
TOTALS			-8,759	1,129	4,269	0	1,275	2.54	3.15
ACRE-FEET			-8,759	2,239	8,468	0	2,529		

COMMENTS:

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

- 11/2/09 Oct 2009 verified with report.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	8,468			THIS MONTH =	3.15
SPILL	0	TOTAL	8,468	JULY 1, 2009 TO DATE =	3.23