

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

FEBRUARY 2012

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: March 6, 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
		1,289,132							
1	425.56	1,288,957	-175	43	103	0	28	.05	.00
2	425.56	1,288,957	+0	87	70	0	17	.03	.00
3	425.54	1,288,606	-351	-45	70	0	62	.11	.00
4	425.53	1,288,431	-175	70	113	0	45	.08	.00
5	425.52	1,288,255	-176	75	130	0	34	.06	.00
6	425.52	1,288,255	+0	152	130	0	22	.04	.00
7	425.56	1,288,957	+702	512	130	0	28	.05	.64
8	425.55	1,288,781	-176	41	130	0	0	.00	.24
9	425.57	1,289,132	+351	341	130	0	34	.06	.00
10	425.56	1,288,957	-175	59	130	0	17	.03	.00
11	425.57	1,289,132	+175	199	100	0	11	.02	.00
12	425.53	1,288,431	-701	-261	70	0	22	.04	.00
13	425.56	1,288,957	+526	352	70	0	17	.03	.03
14	425.58	1,289,307	+350	252	70	0	6	.01	.01
15	425.55	1,288,781	-526	-131	95	0	39	.07	.00
16	425.53	1,288,431	-350	32	130	0	78	.14	.00
17	425.50	1,287,905	-526	-73	130	0	62	.11	.00
18	425.48	1,287,554	-351	-13	130	0	34	.06	.00
19	425.44	1,286,854	-700	-184	130	0	39	.07	.00
20	425.46	1,287,204	+350	345	130	0	39	.07	.00
21	425.46	1,287,204	+0	115	93	0	22	.04	.00
22	425.46	1,287,204	+0	92	70	0	22	.04	.00
23	425.45	1,287,029	-175	32	70	0	50	.09	.00
24	425.48	1,287,554	+525	502	108	0	129	.23	.00
25	425.41	1,286,328	-1,226	-376	130	0	112	.20	.00
26	425.37	1,285,628	-700	-143	149	0	61	.11	.00
27	425.37	1,285,628	+0	221	160	0	61	.11	.00
28	425.31	1,284,577	-1,051	-343	153	0	34	.06	.00
29	425.41	1,286,328	+1,751	1,055	133	0	39	.07	.75
TOTALS			-2,804	3,008	3,257	0	1,164	2.08	1.67
ACRE-FEET			-2,804	5,966	6,460	0	2,309		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	6,460			THIS MONTH =	1.67
SPILL	0	TOTAL	6,460	JULY 1, 2011 TO DATE =	8.46