

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

DECEMBER 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: February 7, 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
		1,287,905							
1	425.28	1,284,052	-3,853	-1,699	140	0	104	.18	.00
2	425.27	1,283,877	-175	144	140	0	92	.16	.00
3	425.19	1,282,478	-1,399	-444	140	0	121	.21	.00
4	425.20	1,282,653	+175	338	140	0	110	.19	.00
5	425.15	1,281,778	-875	-297	98	0	46	.08	.00
6	425.14	1,281,604	-174	83	96	0	75	.13	.00
7	425.13	1,281,429	-175	62	110	0	40	.07	.00
8	425.12	1,281,254	-175	45	110	0	23	.04	.00
9	425.10	1,280,904	-350	-52	107	0	17	.03	.00
10	425.10	1,280,904	+0	101	95	0	6	.01	.00
11	425.06	1,280,205	-699	-263	83	0	6	.01	.00
12	425.08	1,280,555	+350	276	100	0	0	.00	.01
13	425.07	1,280,380	-175	57	110	0	35	.06	.00
14	425.06	1,280,205	-175	22	110	0	0	.00	.00
15	425.05	1,280,031	-174	28	110	0	6	.01	.26
16	425.05	1,280,031	+0	122	110	0	12	.02	.00
17	425.02	1,279,506	-525	-115	110	0	40	.07	.00
18	425.04	1,279,856	+350	303	110	0	17	.03	.00
19	424.98	1,278,808	-1,048	-401	110	0	17	.03	.00
20	424.96	1,278,459	-349	-24	94	0	58	.10	.00
21	424.94	1,278,109	-350	-22	85	0	69	.12	.00
22	424.93	1,277,935	-174	43	85	0	46	.08	.00
23	424.91	1,277,586	-349	-16	85	0	75	.13	.00
24	424.89	1,277,236	-350	-74	85	0	17	.03	.00
25	424.89	1,277,236	+0	120	85	0	35	.06	.00
26	424.89	1,277,236	+0	143	85	0	58	.10	.00
27	424.86	1,276,713	-523	-173	85	0	6	.01	.00
28	424.84	1,276,364	-349	-85	85	0	6	.01	.00
29	424.86	1,276,713	+349	267	85	0	6	.01	.00
30	424.86	1,276,713	+0	114	85	0	29	.05	.00
31	424.82	1,276,015	-698	-249	86	0	17	.03	.00
TOTALS			-11,890	-1,646	3,159	0	1,189	2.06	.27
ACRE-FEET			-11,890	-3,265	6,266	0	2,358		

COMMENTS:

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

- Dec 2011 verified with Solano ID EOM Report 02/07/2012.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	6,266			THIS MONTH =	.27
SPILL	0	TOTAL	6,266	JULY 1, 2011 TO DATE =	3.05