

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

DECEMBER 2012

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: January 14, 2013

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
		1,209,362							
1	421.46	1,218,050	+8,688	4,481	73	0	28	.05	1.13
2	423.43	1,251,880	+33,830	17,113	57	0	0	.00	2.56
3	423.75	1,257,416	+5,536	2,880	66	0	23	.04	.17
4	423.84	1,258,976	+1,560	876	90	0	0	.00	.00
5	424.04	1,262,444	+3,468	1,860	95	0	17	.03	.40
6	424.15	1,264,353	+1,909	1,068	95	0	11	.02	.02
7	424.19	1,265,048	+695	474	95	0	29	.05	.00
8	424.26	1,266,264	+1,216	731	95	0	23	.04	.00
9	424.26	1,266,264	+0	112	95	0	17	.03	.00
10	424.28	1,266,612	+348	304	95	0	34	.06	.00
11	424.31	1,267,133	+521	422	102	0	57	.10	.00
12	424.32	1,267,307	+174	221	110	0	23	.04	.00
13	424.32	1,267,307	+0	133	110	0	23	.04	.00
14	424.32	1,267,307	+0	126	103	0	23	.04	.00
15	424.37	1,268,177	+870	539	94	0	6	.01	.00
16	424.37	1,268,177	+0	96	90	0	6	.01	.30
17	424.44	1,269,394	+1,217	704	90	0	0	.00	.18
18	424.47	1,269,917	+523	388	90	0	34	.06	.00
19	424.44	1,269,394	-523	-145	90	0	29	.05	.00
20	424.46	1,269,743	+349	283	90	0	17	.03	.00
21	425.02	1,279,506	+9,763	5,064	102	0	40	.07	.07
22	426.23	1,300,730	+21,224	10,803	80	0	23	.04	2.00
23	428.41	1,339,349	+38,619	19,550	45	0	35	.06	.90
24	428.62	1,343,089	+3,740	1,937	45	0	6	.01	1.35
25	428.98	1,349,509	+6,420	3,282	45	0	0	.00	.01
26	429.26	1,354,509	+5,000	2,590	45	0	24	.04	1.02
27	429.67	1,361,841	+7,332	3,753	45	0	12	.02	.01
28	429.81	1,364,347	+2,506	1,326	45	0	18	.03	.00
29	429.92	1,366,318	+1,971	1,071	65	0	12	.02	.00
30	429.97	1,367,214	+896	544	80	0	12	.02	.00
31	430.00	1,367,751	+537	357	80	0	6	.01	.00
TOTALS			+158,389	82,943	2,502	0	588	1.02	10.12
ACRE-FEET			+158,389	164,517	4,963	0	1,166		

COMMENTS:

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

- Dec 2012 verified with Solano ID EOM Report 1/14/2013.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	4,963			THIS MONTH =	10.12
SPILL	0	TOTAL	4,963	JULY 1, 2012 TO DATE =	17.97