

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

JANUARY 2016

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: February 1, 2016

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
		821,569							
1	396.19	820,852	-717	-219	110	0	32	.06	.00
2	396.17	820,565	-287	-3	110	0	32	.06	.00
3	396.18	820,709	+144	204	110	0	21	.04	.00
4	396.13	819,992	-717	-240	100	0	21	.04	.13
5	396.35	823,146	+3,154	1,701	90	0	21	.04	1.00
6	396.75	828,894	+5,748	2,992	94	0	0	.00	.95
7	396.97	832,064	+3,170	1,710	107	0	5	.01	.64
8	397.00	832,496	+432	362	117	0	27	.05	.00
9	397.05	833,218	+722	491	127	0	0	.00	.08
10	397.09	833,795	+577	426	130	0	5	.01	.03
11	397.13	834,372	+577	419	123	0	5	.01	.00
12	397.13	834,372	+0	112	107	0	5	.01	.00
13	397.33	837,262	+2,890	1,568	95	0	16	.03	.85
14	397.37	837,841	+579	424	111	0	21	.04	.10
15	397.57	840,737	+2,896	1,585	120	0	5	.01	.16
16	397.71	842,767	+2,030	1,134	106	0	5	.01	.37
17	398.09	848,288	+5,521	2,894	100	0	11	.02	.06
18	398.81	858,799	+10,511	5,399	95	0	5	.01	1.05
19	399.48	868,635	+9,836	5,039	69	0	11	.02	.60
20	399.80	873,352	+4,717	2,614	61	0	175	.32	.41
21	399.94	875,418	+2,066	1,175	106	0	27	.05	.00
22	400.08	877,488	+2,070	1,170	115	0	11	.02	.10
23	400.39	882,077	+4,589	2,423	109	0	0	.00	.34
24	400.53	884,153	+2,076	1,152	100	0	5	.01	.09
25	400.64	885,785	+1,632	962	106	0	33	.06	.02
26	400.69	886,528	+743	490	110	0	5	.01	.00
27	400.77	887,717	+1,189	720	110	0	11	.02	.00
28	400.82	888,460	+743	502	110	0	17	.03	.00
29	400.91	889,798	+1,338	791	110	0	6	.01	.04
30	400.97	890,691	+893	560	110	0	0	.00	.18
31	401.04	891,733	+1,042	652	116	0	11	.02	.00
TOTALS			+70,164	39,209	3,284	0	549	1.02	7.20
ACRE-FEET			+70,164	77,771	6,514	0	1,089		

COMMENTS:

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

- JAN 2016 verified with Solano ID EOM Report 02/01/2016.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	6,514			THIS MONTH =	7.20
SPILL	0	TOTAL	6,514	JULY 1, 2015 TO DATE =	13.35