

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

MARCH 2016

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 5, 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
		897,998							
1	401.46	897,998	+0	187	135	0	52	.10	.00
2	401.46	897,998	+0	197	135	0	62	.12	.00
3	401.48	898,297	+299	328	125	0	52	.10	.00
4	401.47	898,148	-149	61	115	0	21	.04	.03
5	402.07	907,134	+8,986	4,628	98	0	0	.00	.95
6	403.17	923,717	+16,583	8,424	64	0	0	.00	2.28
7	403.93	935,254	+11,537	5,866	50	0	0	.00	1.12
8	404.16	938,757	+3,503	1,877	64	0	47	.09	.02
9	404.28	940,588	+1,831	1,012	78	0	11	.02	.08
10	405.10	953,137	+12,549	6,436	104	0	5	.01	.01
11	406.40	973,178	+20,041	10,193	89	0	0	.00	1.28
12	407.26	986,533	+13,355	6,818	80	0	5	.01	.63
13	408.27	1,002,313	+15,780	8,022	66	0	0	.00	1.02
14	408.95	1,012,996	+10,683	5,480	50	0	44	.08	.45
15	409.27	1,018,040	+5,044	2,615	50	0	22	.04	.00
16	409.47	1,021,197	+3,157	1,691	50	0	49	.09	.00
17	409.65	1,024,043	+2,846	1,551	50	0	66	.12	.00
18	409.79	1,026,259	+2,216	1,236	64	0	55	.10	.00
19	409.87	1,027,526	+1,267	780	70	0	71	.13	.00
20	409.97	1,029,110	+1,584	940	70	0	71	.13	.00
21	410.23	1,033,236	+4,126	2,161	70	0	11	.02	.19
22	410.23	1,033,236	+0	76	76	0	0	.00	.40
23	410.56	1,038,481	+5,245	2,768	85	0	39	.07	.00
24	410.62	1,039,436	+955	635	93	0	61	.11	.00
25	410.73	1,041,188	+1,752	1,054	110	0	61	.11	.00
26	410.79	1,042,144	+956	669	115	0	72	.13	.00
27	410.86	1,043,260	+1,116	755	115	0	77	.14	.00
28	410.87	1,043,419	+159	283	115	0	88	.16	.00
29	410.90	1,043,897	+478	487	163	0	83	.15	.00
30	410.92	1,044,216	+319	442	193	0	88	.16	.00
31	410.95	1,044,695	+479	497	179	0	77	.14	.00
TOTALS			+146,697	78,169	2,921	0	1,290	2.37	8.46
ACRE-FEET			+146,697	155,048	5,794	0	2,559		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	5,794			THIS MONTH =	8.46
SPILL	0	TOTAL	5,794	JULY 1, 2015 TO DATE =	22.76