

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

MAY 2016

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 1, 2016

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,039,436							
1	410.51	1,037,685	-1,751	-299	415	0	169	.30	.00
2	410.47	1,037,049	-636	220	423	0	118	.21	.00
3	410.43	1,036,413	-636	215	446	0	90	.16	.00
4	410.39	1,035,777	-636	200	448	0	73	.13	.00
5	410.34	1,034,983	-794	124	451	0	73	.13	.00
6	410.29	1,034,188	-795	65	438	0	28	.05	.20
7	410.27	1,033,871	-317	264	402	0	22	.04	.02
8	410.24	1,033,394	-477	140	374	0	6	.01	.23
9	410.19	1,032,600	-794	-12	360	0	28	.05	.00
10	410.19	1,032,600	+0	436	369	0	67	.12	.00
11	410.15	1,031,966	-634	183	385	0	118	.21	.00
12	410.10	1,031,172	-794	77	376	0	101	.18	.00
13	410.06	1,030,538	-634	196	404	0	112	.20	.00
14	409.99	1,029,427	-1,111	-28	420	0	112	.20	.00
15	409.93	1,028,476	-951	36	420	0	95	.17	.00
16	409.88	1,027,684	-792	105	426	0	78	.14	.00
17	409.81	1,026,575	-1,109	36	483	0	112	.20	.00
18	409.76	1,025,784	-791	276	513	0	162	.29	.00
19	409.68	1,024,518	-1,266	-13	496	0	129	.23	.00
20	409.57	1,022,778	-1,740	-278	470	0	129	.23	.00
21	409.51	1,021,829	-949	79	462	0	95	.17	.00
22	409.46	1,021,039	-790	100	437	0	61	.11	.00
23	409.40	1,020,092	-947	57	450	0	84	.15	.00
24	409.33	1,018,987	-1,105	-53	465	0	39	.07	.00
25	409.29	1,018,355	-632	235	465	0	89	.16	.00
26	409.21	1,017,093	-1,262	-87	449	0	100	.18	.00
27	409.15	1,016,147	-946	75	457	0	95	.17	.00
28	409.08	1,015,043	-1,104	19	481	0	95	.17	.00
29	409.03	1,014,256	-787	157	437	0	117	.21	.00
30	408.97	1,013,311	-945	86	434	0	128	.23	.00
31	408.90	1,012,209	-1,102	79	496	0	139	.25	.00
TOTALS			-27,227	2,690	13,552	0	2,864	5.12	.45
ACRE-FEET			-27,227	5,336	26,880	0	5,681		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	26,880			THIS MONTH =	.45
SPILL	0	TOTAL	26,880	JULY 1, 2015 TO DATE =	24.58