

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

MAY 2015

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 1, 2015

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	
		1,026,575							
1	409.75	1,025,626	-949	114	463	0	129	.23	.00
2	409.68	1,024,518	-1,108	3	444	0	118	.21	.00
3	409.61	1,023,410	-1,108	-19	423	0	117	.21	.00
4	409.54	1,022,304	-1,106	-22	424	0	112	.20	.00
5	409.47	1,021,197	-1,107	-42	427	0	89	.16	.00
6	409.42	1,020,408	-789	166	480	0	84	.15	.00
7	409.31	1,018,671	-1,737	-278	520	0	78	.14	.00
8	409.26	1,017,882	-789	205	519	0	84	.15	.00
9	409.18	1,016,620	-1,262	-77	486	0	73	.13	.00
10	409.10	1,015,359	-1,261	-76	476	0	84	.15	.00
11	409.04	1,014,413	-946	64	457	0	84	.15	.00
12	408.96	1,013,153	-1,260	-73	456	0	106	.19	.00
13	408.89	1,012,051	-1,102	45	484	0	117	.21	.00
14	408.85	1,011,422	-629	278	495	0	100	.18	.00
15	408.76	1,010,006	-1,416	-181	516	0	17	.03	1.01
16	408.68	1,008,748	-1,258	0	534	0	100	.18	.00
17	408.61	1,007,648	-1,100	57	545	0	67	.12	.00
18	408.53	1,006,392	-1,256	-51	549	0	33	.06	.00
19	408.46	1,005,293	-1,099	112	583	0	83	.15	.00
20	408.38	1,004,038	-1,255	12	567	0	78	.14	.00
21	408.31	1,002,940	-1,098	57	522	0	89	.16	.00
22	408.23	1,001,686	-1,254	-33	510	0	89	.16	.00
23	408.16	1,000,590	-1,096	28	503	0	78	.14	.00
24	408.08	999,337	-1,253	-76	490	0	66	.12	.00
25	408.02	998,398	-939	117	474	0	116	.21	.00
26	407.94	997,146	-1,252	-53	478	0	100	.18	.00
27	407.88	996,208	-938	139	507	0	105	.19	.00
28	407.81	995,114	-1,094	82	534	0	100	.18	.00
29	407.72	993,708	-1,406	-37	578	0	94	.17	.00
30	407.64	992,458	-1,250	65	590	0	105	.19	.00
31	407.54	990,898	-1,560	-113	557	0	116	.21	.00
TOTALS			-35,677	413	15,591	0	2,811	5.05	1.01
ACRE-FEET			-35,677	819	30,925	0	5,576		

COMMENTS:

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

- MAY 2015 verified with Solano ID EOM Report 06/01/2015.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	30,925			THIS MONTH =	1.01
SPILL	0	TOTAL	30,925	JULY 1, 2014 TO DATE =	19.44