

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

APRIL 2015

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 27, 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	
		1,051,085							
1	411.29	1,050,125	-960	116	500	0	100	.19	.00
2	411.22	1,049,006	-1,119	46	510	0	100	.19	.00
3	411.16	1,048,047	-959	108	486	0	105	.20	.00
4	411.10	1,047,089	-958	41	450	0	74	.14	.00
5	411.02	1,045,812	-1,277	-106	443	0	95	.18	.00
6	410.95	1,044,695	-1,117	-96	425	0	42	.08	.16
7	410.98	1,045,174	+479	598	346	0	11	.02	.96
8	410.95	1,044,695	-479	98	265	0	74	.14	.07
9	410.92	1,044,216	-479	47	251	0	37	.07	.00
10	410.89	1,043,738	-478	46	245	0	42	.08	.00
11	410.85	1,043,100	-638	11	259	0	74	.14	.00
12	410.80	1,042,303	-797	-64	259	0	79	.15	.00
13	410.77	1,041,825	-478	109	271	0	79	.15	.00
14	410.73	1,041,188	-637	71	287	0	105	.20	.00
15	410.63	1,039,595	-1,593	-396	307	0	100	.19	.00
16	410.57	1,038,640	-955	-73	335	0	73	.14	.00
17	410.53	1,038,004	-636	148	369	0	100	.19	.00
18	410.47	1,037,049	-955	-22	375	0	84	.16	.00
19	410.43	1,036,413	-636	164	375	0	110	.21	.00
20	410.40	1,035,936	-477	250	375	0	115	.22	.00
21	410.33	1,034,824	-1,112	-97	375	0	89	.17	.00
22	410.29	1,034,188	-636	159	381	0	99	.19	.00
23	410.26	1,033,712	-476	239	385	0	94	.18	.00
24	410.18	1,032,442	-1,270	-147	415	0	78	.15	.00
25	410.15	1,031,966	-476	266	428	0	78	.15	.27
26	410.04	1,030,220	-1,746	-349	437	0	94	.18	.00
27	409.98	1,029,269	-951	54	465	0	68	.13	.00
28	409.92	1,028,318	-951	89	474	0	94	.18	.00
29	409.86	1,027,367	-951	113	482	0	110	.21	.00
30	409.81	1,026,575	-792	140	445	0	94	.18	.00
TOTALS			-24,510	1,563	11,420	0	2,497	4.76	1.46
ACRE-FEET			-24,510	3,100	22,652	0	4,953		

COMMENTS:

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

- APR 2015 verified with Solano ID EOM Report 05/01/2015.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	22,652			THIS MONTH =	1.46
SPILL	0	TOTAL	22,652	JULY 1, 2014 TO DATE =	18.43