

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

APRIL 2013

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 6, 2013

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
		1,361,125							
1	429.60	1,360,588	-537	808	1,050	0	29	.05	.18
2	429.56	1,359,872	-716	685	1,005	0	41	.07	.04
3	429.53	1,359,336	-536	792	991	0	71	.12	.00
4	429.52	1,359,157	-179	900	937	0	53	.09	.44
5	429.49	1,358,620	-537	646	882	0	35	.06	.06
6	429.48	1,358,441	-179	812	849	0	53	.09	.00
7	429.44	1,357,726	-715	575	847	0	88	.15	.00
8	429.39	1,356,832	-894	476	850	0	77	.13	.00
9	429.37	1,356,475	-357	770	850	0	100	.17	.00
10	429.37	1,356,475	+0	980	856	0	124	.21	.00
11	429.32	1,355,581	-894	501	875	0	77	.13	.00
12	429.29	1,355,045	-536	715	897	0	88	.15	.00
13	429.26	1,354,509	-536	761	925	0	106	.18	.00
14	429.20	1,353,437	-1,072	483	935	0	88	.15	.00
15	429.16	1,352,723	-714	696	962	0	94	.16	.00
16	429.07	1,351,116	-1,607	272	982	0	100	.17	.00
17	429.02	1,350,223	-893	660	998	0	112	.19	.00
18	428.98	1,349,509	-714	754	985	0	129	.22	.00
19	428.94	1,348,795	-714	709	975	0	94	.16	.00
20	428.90	1,348,082	-713	739	975	0	123	.21	.00
21	428.87	1,347,547	-535	834	981	0	123	.21	.00
22	428.82	1,346,655	-892	652	1,020	0	82	.14	.00
23	428.73	1,345,050	-1,605	398	1,054	0	153	.26	.00
24	428.68	1,344,159	-891	816	1,106	0	159	.27	.00
25	428.62	1,343,089	-1,070	752	1,144	0	147	.25	.00
26	428.55	1,341,842	-1,247	661	1,190	0	100	.17	.00
27	428.48	1,340,595	-1,247	707	1,242	0	94	.16	.00
28	428.41	1,339,349	-1,246	765	1,270	0	123	.21	.00
29	428.32	1,337,747	-1,602	550	1,270	0	88	.15	.00
30	428.23	1,336,145	-1,602	580	1,253	0	135	.23	.00
TOTALS			-24,980	20,449	30,156	0	2,886	4.91	.72
ACRE-FEET			-24,980	40,561	59,814	0	5,724		

COMMENTS:

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

- Apr 2013 verified with Solano ID EOM Report 5/6/2013.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	59,814			THIS MONTH =	.72
SPILL	0	TOTAL	59,814	JULY 1, 2012 TO DATE =	20.36