

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

OCTOBER 2014

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 3, 2014

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
		908,936							
1	402.14	908,185	-751	-31	280	0	68	.14	.00
2	402.11	907,734	-451	203	280	0	150	.31	.00
3	402.05	906,834	-900	-94	288	0	72	.15	.00
4	402.01	906,233	-601	103	314	0	92	.19	.00
5	401.96	905,483	-750	50	341	0	87	.18	.00
6	401.90	904,583	-900	-8	350	0	96	.20	.00
7	401.86	903,984	-599	140	350	0	92	.19	.00
8	401.82	903,385	-599	149	350	0	101	.21	.00
9	401.77	902,636	-749	79	365	0	92	.19	.00
10	401.69	901,438	-1,198	-103	390	0	111	.23	.00
11	401.64	900,690	-748	100	390	0	87	.18	.00
12	401.56	899,493	-1,197	-136	380	0	87	.18	.00
13	401.52	898,895	-598	205	362	0	144	.30	.00
14	401.45	897,849	-1,046	-96	330	0	101	.21	.00
15	401.44	897,700	-149	160	177	0	58	.12	.02
16	401.40	897,102	-598	-170	88	0	43	.09	.19
17	401.39	896,953	-149	85	107	0	53	.11	.00
18	401.38	896,804	-149	83	110	0	48	.10	.00
19	401.35	896,356	-448	-68	110	0	48	.10	.00
20	401.34	896,206	-150	99	113	0	62	.13	.00
21	401.32	895,908	-298	32	115	0	67	.14	.00
22	401.27	895,162	-746	-203	115	0	58	.12	.00
23	401.25	894,863	-299	16	119	0	48	.10	.00
24	401.24	894,714	-149	74	115	0	34	.07	.00
25	401.22	894,416	-298	30	122	0	58	.12	.20
26	401.19	893,969	-447	-86	125	0	14	.03	.14
27	401.19	893,969	+0	173	130	0	43	.09	.00
28	401.16	893,521	-448	-57	135	0	34	.07	.00
29	401.11	892,776	-745	-195	128	0	53	.11	.00
30	401.11	892,776	+0	192	125	0	67	.14	.00
31	401.08	892,329	-447	-81	125	0	19	.04	.00
TOTALS			-16,607	645	6,829	0	2,187	4.54	.55
ACRE-FEET			-16,607	1,279	13,545	0	4,338		

COMMENTS:

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

- Oct 2014 verified with Solano ID EOM Report 11/03/2014.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	13,545			THIS MONTH =	.55
SPILL	0	TOTAL	13,545	JULY 1, 2014 TO DATE =	.96