

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

OCTOBER 2016

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 28, 2016

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
		864,518							
1	399.16	863,931	-587	54	260	0	90	.19	.00
2	399.10	863,050	-881	-123	255	0	66	.14	.00
3	399.05	862,317	-733	-44	269	0	57	.12	.00
4	399.01	861,730	-587	-6	271	0	19	.04	.04
5	399.00	861,583	-147	241	258	0	57	.12	.00
6	398.92	860,410	-1,173	-279	260	0	52	.11	.00
7	398.88	859,824	-586	15	253	0	57	.12	.00
8	398.84	859,238	-586	11	245	0	61	.13	.00
9	398.79	858,506	-732	-68	235	0	66	.14	.00
10	398.74	857,774	-732	-27	271	0	71	.15	.00
11	398.68	856,896	-878	-73	295	0	75	.16	.00
12	398.63	856,165	-731	-58	264	0	47	.10	.00
13	398.62	856,019	-146	152	179	0	47	.10	.00
14	398.61	855,873	-146	50	91	0	33	.07	.13
15	398.65	856,458	+585	358	49	0	14	.03	.25
16	398.60	855,727	-731	-324	45	0	0	.00	.61
17	398.65	856,458	+731	423	45	0	9	.02	.44
18	398.64	856,311	-147	-5	45	0	24	.05	.01
19	398.63	856,165	-146	18	45	0	47	.10	.00
20	398.62	856,019	-146	23	45	0	52	.11	.00
21	398.61	855,873	-146	23	45	0	52	.11	.00
22	398.59	855,580	-293	-42	45	0	61	.13	.00
23	398.58	855,434	-146	18	45	0	47	.10	.00
24	398.59	855,580	+146	189	49	0	66	.14	.00
25	398.69	857,043	+1,463	800	57	0	5	.01	.22
26	398.73	857,628	+585	369	60	0	14	.03	.03
27	398.74	857,774	+146	153	60	0	19	.04	.00
28	398.85	859,385	+1,611	870	53	0	5	.01	.91
29	398.94	860,703	+1,318	747	50	0	33	.07	.10
30	399.04	862,170	+1,467	840	53	0	47	.10	.00
31	399.16	863,931	+1,761	960	63	0	9	.02	.66
TOTALS			-587	5,265	4,260	0	1,302	2.76	3.40
ACRE-FEET			-587	10,443	8,450	0	2,583		

COMMENTS:

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

- OCT 2016 verified with Solano ID EOM Report 11/01/2016.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	8,450			THIS MONTH =	3.40
SPILL	0	TOTAL	8,450	JULY 1, 2016 TO DATE =	3.40
				OCT 1, 2016 TO DATE =	3.40