

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

AUGUST 2016

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: September 2, 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
		929,174							
1	403.45	927,960	-1,214	14	500	0	126	.27	.00
2	403.37	926,747	-1,213	41	532	0	121	.26	.00
3	403.29	925,534	-1,213	35	531	0	116	.25	.00
4	403.19	924,019	-1,515	-116	504	0	144	.31	.00
5	403.09	922,506	-1,513	-120	508	0	135	.29	.00
6	403.01	921,296	-1,210	-24	484	0	102	.22	.00
7	402.95	920,389	-907	105	437	0	125	.27	.00
8	402.88	919,331	-1,058	24	446	0	111	.24	.00
9	402.80	918,123	-1,208	-3	485	0	121	.26	.00
10	402.70	916,614	-1,509	-161	484	0	116	.25	.00
11	402.63	915,558	-1,056	66	478	0	120	.26	.00
12	402.54	914,202	-1,356	-38	526	0	120	.26	.00
13	402.45	912,846	-1,356	4	540	0	148	.32	.00
14	402.38	911,793	-1,053	106	503	0	134	.29	.00
15	402.31	910,740	-1,053	120	508	0	143	.31	.00
16	402.21	909,236	-1,504	-128	515	0	115	.25	.00
17	402.13	908,035	-1,201	45	521	0	129	.28	.00
18	402.04	906,683	-1,352	-34	519	0	129	.28	.00
19	401.97	905,633	-1,050	99	499	0	129	.28	.00
20	401.88	904,284	-1,349	-75	481	0	124	.27	.00
21	401.81	903,235	-1,049	55	469	0	115	.25	.00
22	401.72	901,887	-1,348	-67	493	0	120	.26	.00
23	401.62	900,390	-1,497	-161	479	0	115	.25	.00
24	401.56	899,493	-897	92	443	0	101	.22	.00
25	401.49	898,447	-1,046	6	432	0	101	.22	.00
26	401.41	897,251	-1,196	-58	440	0	105	.23	.00
27	401.34	896,206	-1,045	10	441	0	96	.21	.00
28	401.25	894,863	-1,343	-183	407	0	87	.19	.00
29	401.19	893,969	-894	48	412	0	87	.19	.00
30	401.13	893,074	-895	17	386	0	82	.18	.00
31	401.05	891,882	-1,192	-105	372	0	124	.27	.00
TOTALS			-37,292	-386	14,775	0	3,641	7.89	.00
ACRE-FEET			-37,292	-766	29,306	0	7,222		

COMMENTS:

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

- AUG 2016 verified with Solano ID EOM Report 09/02/2016.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	29,306			THIS MONTH =	.00
SPILL	0	TOTAL	29,306	JULY 1, 2016 TO DATE =	.00