

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

OCTOBER 2018

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 5, 2018

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
		1,262,964							
1	424.00	1,261,750	-1,214	-302	232	0	78	.14	.00
2	423.98	1,261,403	-347	102	238	0	39	.07	.01
3	423.97	1,261,229	-174	164	235	0	17	.03	.46
4	423.95	1,260,883	-346	99	217	0	56	.10	.00
5	423.91	1,260,189	-694	-97	203	0	50	.09	.00
6	423.87	1,259,495	-694	-94	200	0	56	.10	.00
7	423.80	1,258,282	-1,213	-326	180	0	106	.19	.00
8	423.77	1,257,763	-519	61	195	0	128	.23	.00
9	423.73	1,257,070	-693	-20	240	0	89	.16	.00
10	423.69	1,256,377	-693	2	273	0	78	.14	.00
11	423.65	1,255,685	-692	-3	285	0	61	.11	.00
12	423.59	1,254,647	-1,038	-207	271	0	45	.08	.00
13	423.58	1,254,474	-173	267	265	0	89	.16	.00
14	423.52	1,253,436	-1,038	-204	258	0	61	.11	.00
15	423.46	1,252,399	-1,037	-93	269	0	161	.29	.00
16	423.41	1,251,534	-865	-61	275	0	100	.18	.00
17	423.36	1,250,671	-863	-99	275	0	61	.11	.00
18	423.34	1,250,325	-346	162	292	0	44	.08	.00
19	423.28	1,249,289	-1,036	-158	303	0	61	.11	.00
20	423.24	1,248,599	-690	-5	299	0	44	.08	.00
21	423.21	1,248,081	-518	75	264	0	72	.13	.00
22	423.17	1,247,391	-690	-50	254	0	44	.08	.00
23	423.12	1,246,528	-863	-63	305	0	67	.12	.00
24	423.08	1,245,838	-690	-39	292	0	17	.03	.00
25	423.06	1,245,494	-344	91	214	0	50	.09	.00
26	423.06	1,245,494	+0	139	89	0	50	.09	.00
27	423.04	1,245,149	-345	-96	45	0	33	.06	.00
28	423.02	1,244,804	-345	-74	45	0	55	.10	.00
29	423.00	1,244,459	-345	-90	45	0	39	.07	.00
30	422.95	1,243,598	-861	-275	104	0	55	.10	.00
31	422.89	1,242,564	-1,034	-303	135	0	83	.15	.00
TOTALS			-20,400	-1,497	6,797	0	1,989	3.58	.47
ACRE-FEET			-20,400	-2,969	13,482	0	3,945		

COMMENTS:

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

- OCT 2018 verified with Solano ID EOM Report 11/05/2018.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	13,482			THIS MONTH =	.47
SPILL	0	TOTAL	13,482	JULY 1, 2018 TO DATE =	.48
				OCT 1, 2018 TO DATE =	.47