

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

JANUARY 2019

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: February 4, 2019

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
		1,242,220							
1	422.86	1,242,048	-172	86	90	0	83	.13	.00
2	422.84	1,241,704	-344	-26	90	0	57	.09	.00
3	422.83	1,241,531	-173	28	90	0	25	.04	.00
4	422.82	1,241,359	-172	3	77	0	13	.02	.00
5	422.84	1,241,704	+345	277	84	0	19	.03	.00
6	422.87	1,242,220	+516	332	72	0	0	.00	.62
7	423.63	1,255,339	+13,119	6,691	77	0	0	.00	3.05
8	423.70	1,256,550	+1,211	695	84	0	0	.00	.01
9	424.05	1,262,617	+6,067	3,157	98	0	0	.00	.47
10	424.23	1,265,743	+3,126	1,692	110	0	6	.01	.25
11	424.30	1,266,959	+1,216	723	110	0	0	.00	.00
12	424.35	1,267,829	+870	549	110	0	0	.00	.04
13	424.38	1,268,351	+522	372	103	0	6	.01	.00
14	424.40	1,268,698	+347	263	82	0	6	.01	.00
15	424.54	1,271,135	+2,437	1,300	65	0	6	.01	.28
16	426.14	1,299,146	+28,011	14,173	51	0	0	.00	1.76
17	427.35	1,320,520	+21,374	10,821	45	0	0	.00	2.64
18	427.55	1,324,066	+3,546	1,833	45	0	0	.00	.23
19	427.71	1,326,905	+2,839	1,496	58	0	7	.01	.02
20	427.95	1,331,167	+4,262	2,238	69	0	20	.03	.06
21	428.06	1,333,122	+1,955	1,095	70	0	39	.06	.23
22	428.15	1,334,722	+1,600	925	111	0	7	.01	.00
23	428.26	1,336,679	+1,957	1,149	103	0	59	.09	.00
24	428.32	1,337,747	+1,068	624	79	0	7	.01	.00
25	428.33	1,337,925	+178	200	70	0	40	.06	.00
26	428.39	1,338,993	+1,068	651	80	0	33	.05	.00
27	428.38	1,338,815	-178	26	90	0	26	.04	.00
28	428.43	1,339,705	+890	555	80	0	26	.04	.00
29	428.45	1,340,061	+356	286	81	0	26	.04	.00
30	428.48	1,340,595	+534	402	100	0	33	.05	.00
31	428.50	1,340,951	+356	291	86	0	26	.04	.00
TOTALS			+98,731	52,907	2,560	0	570	.88	9.66
ACRE-FEET			+98,731	104,941	5,078	0	1,131		

COMMENTS:

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

- JAN 2019 verified with Solano ID EOM Report 02/04/2019.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	5,078			THIS MONTH =	9.66
SPILL	0	TOTAL	5,078	JULY 1, 2018 TO DATE =	16.95
				OCT 1, 2018 TO DATE =	16.94