

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

MARCH 2018

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 2, 2018

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,384,451							
1	431.13	1,388,051	+3,600	1,865	50	0	0	.00	1.03
2	431.22	1,389,672	+1,621	886	50	0	19	.03	.80
3	431.29	1,390,933	+1,261	701	65	0	0	.00	.27
4	431.31	1,391,293	+360	257	70	0	6	.01	.02
5	431.35	1,392,014	+721	470	70	0	37	.06	.00
6	431.36	1,392,194	+180	230	70	0	69	.11	.00
7	431.37	1,392,374	+180	235	82	0	62	.10	.00
8	431.38	1,392,555	+181	253	100	0	62	.10	.05
9	431.39	1,392,735	+180	195	79	0	25	.04	.00
10	431.40	1,392,915	+180	192	70	0	31	.05	.00
11	431.40	1,392,915	+0	95	70	0	25	.04	.00
12	431.38	1,392,555	-360	-67	70	0	44	.07	.00
13	431.46	1,393,997	+1,442	816	70	0	19	.03	.27
14	431.50	1,394,718	+721	477	70	0	44	.07	.33
15	431.60	1,396,522	+1,804	1,005	70	0	25	.04	.00
16	431.64	1,397,244	+722	446	70	0	12	.02	.67
17	431.70	1,398,326	+1,082	699	103	0	50	.08	.04
18	431.72	1,398,687	+361	408	120	0	106	.17	.07
19	431.75	1,399,229	+542	398	119	0	6	.01	.00
20	431.81	1,400,312	+1,083	706	110	0	50	.08	.00
21	431.98	1,403,383	+3,071	1,648	100	0	0	.00	.58
22	433.02	1,422,213	+18,830	9,559	66	0	0	.00	1.30
23	433.22	1,425,843	+3,630	1,990	78	0	82	.13	.05
24	433.35	1,428,204	+2,361	1,373	120	0	63	.10	.05
25	433.44	1,429,840	+1,636	1,005	130	0	50	.08	.00
26	433.48	1,430,567	+727	575	145	0	63	.10	.00
27	433.55	1,431,839	+1,272	897	155	0	101	.16	.00
28	433.59	1,432,566	+727	650	170	0	113	.18	.00
29	433.60	1,432,748	+182	432	246	0	94	.15	.00
30	433.60	1,432,748	+0	372	265	0	107	.17	.00
31	433.61	1,432,930	+182	437	251	0	94	.15	.00
TOTALS			+48,479	29,205	3,304	0	1,459	2.33	5.53
ACRE-FEET			+48,479	57,928	6,553	0	2,894		

COMMENTS:

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

- MAR 2018 verified with Solano ID EOM Report 04/02/2018.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	6,553			THIS MONTH =	5.53
SPILL	0	TOTAL	6,553	JULY 1, 2017 TO DATE =	13.15
				OCT 1, 2017 TO DATE =	13.15