

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

NOVEMBER 2017

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: December 1, 2017

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
		1,374,567							
1	430.37	1,374,387	-180	-23	45	0	23	.04	.00
2	430.34	1,373,849	-538	-148	66	0	57	.10	.00
3	430.32	1,373,490	-359	-29	135	0	17	.03	.00
4	430.33	1,373,669	+179	258	134	0	34	.06	.22
5	430.31	1,373,310	-359	18	125	0	74	.13	.08
6	430.28	1,372,772	-538	-110	132	0	29	.05	.00
7	430.26	1,372,413	-359	-19	122	0	40	.07	.00
8	430.29	1,372,952	+539	423	111	0	40	.07	.00
9	430.26	1,372,413	-539	-162	110	0	0	.00	.75
10	430.28	1,372,772	+359	271	84	0	6	.01	.02
11	430.28	1,372,772	+0	86	80	0	6	.01	.21
12	430.26	1,372,413	-359	-90	80	0	11	.02	.00
13	430.25	1,372,234	-179	-4	75	0	11	.02	.00
14	430.23	1,371,875	-359	-100	70	0	11	.02	.06
15	430.32	1,373,490	+1,615	918	70	0	34	.06	.15
16	430.38	1,374,567	+1,077	619	70	0	6	.01	1.11
17	430.37	1,374,387	-180	-15	70	0	6	.01	.14
18	430.37	1,374,387	+0	94	77	0	17	.03	.00
19	430.36	1,374,208	-179	19	80	0	29	.05	.00
20	430.35	1,374,028	-180	6	80	0	17	.03	.00
21	430.37	1,374,387	+359	261	80	0	0	.00	.01
22	430.39	1,374,746	+359	307	80	0	46	.08	.00
23	430.35	1,374,028	-718	-282	80	0	0	.00	.00
24	430.32	1,373,490	-538	-191	80	0	0	.00	.00
25	430.34	1,373,849	+359	261	69	0	11	.02	.00
26	430.34	1,373,849	+0	82	65	0	17	.03	.00
27	430.39	1,374,746	+897	517	65	0	0	.00	.42
28	430.42	1,375,285	+539	353	70	0	11	.02	.00
29	430.38	1,374,567	-718	-281	75	0	6	.01	.00
30	430.38	1,374,567	+0	104	75	0	29	.05	.00
TOTALS			+0	3,143	2,555	0	588	1.03	3.17
ACRE-FEET			+0	6,234	5,068	0	1.166		

COMMENTS:

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

- NOV 2017 verified with Solano ID EOM Report 12/01/2017.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	5,068			THIS MONTH =	3.17
SPILL	0	TOTAL	5,068	JULY 1, 2017 TO DATE =	3.38
				OCT 1, 2017 TO DATE =	3.38