

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

DECEMBER 2019

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: January 7, 2020

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
		1,376,721							
1	430.62	1,378,877	+2,156	1,185	92	0	6	.01	1.11
2	430.83	1,382,652	+3,775	1,973	70	0	0	.00	1.15
3	430.85	1,383,012	+360	258	77	0	0	.00	.04
4	430.89	1,383,731	+719	448	80	0	6	.01	.11
5	430.91	1,384,091	+360	267	80	0	6	.01	.24
6	430.96	1,384,990	+899	525	66	0	6	.01	.00
7	431.44	1,393,636	+8,646	4,433	74	0	0	.00	1.13
8	431.65	1,397,424	+3,788	2,012	60	0	42	.07	.71
9	431.72	1,398,687	+1,263	702	65	0	0	.00	.00
10	431.78	1,399,770	+1,083	632	80	0	6	.01	.00
11	431.84	1,400,854	+1,084	645	80	0	18	.03	.20
12	431.89	1,401,757	+903	547	80	0	12	.02	.12
13	431.93	1,402,479	+722	450	80	0	6	.01	.01
14	431.96	1,403,021	+542	359	80	0	6	.01	.00
15	431.97	1,403,202	+181	189	80	0	18	.03	.00
16	431.98	1,403,383	+181	189	80	0	18	.03	.00
17	431.98	1,403,383	+0	104	80	0	24	.04	.00
18	432.03	1,404,286	+903	547	80	0	12	.02	.28
19	432.09	1,405,370	+1,084	633	80	0	6	.01	.11
20	432.12	1,405,913	+543	374	94	0	6	.01	.00
21	432.16	1,406,636	+723	483	100	0	18	.03	.00
22	432.25	1,408,264	+1,628	927	100	0	6	.01	.25
23	432.26	1,408,445	+181	191	100	0	0	.00	.27
24	432.26	1,408,445	+0	106	100	0	6	.01	.00
25	432.32	1,409,530	+1,085	653	100	0	6	.01	.28
26	432.31	1,409,349	-181	9	100	0	0	.00	.00
27	432.33	1,409,711	+362	331	100	0	48	.08	.00
28	432.32	1,409,530	-181	39	100	0	30	.05	.00
29	432.44	1,411,702	+2,172	1,213	100	0	18	.03	.00
30	432.52	1,413,150	+1,448	836	100	0	6	.01	.39
31	432.55	1,413,693	+543	380	100	0	6	.01	.00
TOTALS			+36,972	21,640	2,658	0	342	.57	6.40
ACRE-FEET			+36,972	42,923	5,272	0	678		

COMMENTS:

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

- December 2019 verified with Solano ID EOM Report 01/07/2020.

SUMMARY

RELEASE (ACRE-FEET)

OUTLET	5,272	
SPILL	0	TOTAL 5,272

PRECIPITATION

THIS MONTH =	6.40
JULY 1, 2019 TO DATE =	7.14
OCT 1, 2019 TO DATE =	7.09