

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

JANUARY 2020

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: February 3, 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
		1,413,693							
1	432.56	1,413,874	+181	231	100	0	40	.06	.00
2	432.58	1,414,237	+363	303	100	0	20	.03	.00
3	432.60	1,414,599	+362	313	110	0	20	.03	.00
4	432.60	1,414,599	+0	128	115	0	13	.02	.03
5	432.62	1,414,961	+362	305	115	0	7	.01	.00
6	432.63	1,415,142	+181	233	115	0	27	.04	.00
7	432.65	1,415,505	+363	325	115	0	27	.04	.00
8	432.62	1,414,961	-544	-139	115	0	20	.03	.00
9	432.65	1,415,505	+544	429	115	0	40	.06	.10
10	432.65	1,415,505	+0	115	115	0	0	.00	.00
11	432.65	1,415,505	+0	128	115	0	13	.02	.01
12	432.63	1,415,142	-363	-47	102	0	34	.05	.00
13	432.65	1,415,505	+363	286	90	0	13	.02	.00
14	432.66	1,415,686	+181	194	90	0	13	.02	.02
15	432.64	1,415,323	-363	-75	101	0	7	.01	.00
16	432.73	1,416,954	+1,631	924	95	0	7	.01	.11
17	432.80	1,418,223	+1,269	737	90	0	7	.01	.71
18	432.82	1,418,585	+362	273	90	0	0	.00	.00
19	432.81	1,418,404	-181	12	90	0	13	.02	.00
20	432.86	1,419,311	+907	554	90	0	7	.01	.00
21	432.89	1,419,855	+544	377	90	0	13	.02	.05
22	432.94	1,420,762	+907	547	90	0	0	.00	.08
23	432.99	1,421,668	+906	554	90	0	7	.01	.00
24	433.01	1,422,031	+363	280	90	0	7	.01	.00
25	433.06	1,422,939	+908	555	90	0	7	.01	.00
26	433.07	1,423,120	+181	188	90	0	7	.01	.14
27	433.09	1,423,483	+363	286	90	0	13	.02	.00
28	433.12	1,424,028	+545	410	101	0	34	.05	.00
29	433.14	1,424,391	+363	284	94	0	7	.01	.00
30	433.16	1,424,754	+363	293	90	0	20	.03	.00
31	433.17	1,424,935	+181	194	76	0	27	.04	.00
TOTALS			+11,242	9,197	3,059	0	470	.70	1.25
ACRE-FEET			+11,242	18,242	6,068	0	932		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	6,068			THIS MONTH =	1.25
SPILL	0	TOTAL	6,068	JULY 1, 2019 TO DATE =	8.39
				OCT 1, 2019 TO DATE =	8.34