

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

MARCH 2021

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 5, 2021

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
		1,155,520							
1	417.71	1,154,854	-666	-120	118	0	98	.17	.00
2	417.70	1,154,687	-167	94	143	0	35	.06	.00
3	417.69	1,154,521	-166	135	150	0	69	.12	.00
4	417.65	1,153,856	-665	-127	150	0	58	.10	.00
5	417.69	1,154,521	+665	514	150	0	29	.05	.00
6	417.65	1,153,856	-665	-110	150	0	75	.13	.08
7	417.61	1,153,190	-666	-170	154	0	12	.02	.00
8	417.57	1,152,525	-665	-123	160	0	52	.09	.00
9	417.61	1,153,190	+665	554	167	0	52	.09	.04
10	417.62	1,153,356	+166	249	159	0	6	.01	.72
11	417.61	1,153,190	-166	69	153	0	0	.00	.37
12	417.59	1,152,857	-333	36	192	0	12	.02	.00
13	417.56	1,152,359	-498	52	205	0	98	.17	.00
14	417.53	1,151,860	-499	33	199	0	86	.15	.00
15	417.50	1,151,361	-499	-11	201	0	40	.07	.23
16	417.51	1,151,527	+166	323	233	0	6	.01	.05
17	417.50	1,151,361	-166	223	255	0	52	.09	.00
18	417.50	1,151,361	+0	279	245	0	34	.06	.05
19	417.50	1,151,361	+0	235	235	0	0	.00	.38
20	417.47	1,150,863	-498	-13	221	0	17	.03	.00
21	417.45	1,150,530	-333	110	215	0	63	.11	.00
22	417.43	1,150,198	-332	123	215	0	75	.13	.00
23	417.37	1,149,202	-996	-218	215	0	69	.12	.00
24	417.38	1,149,368	+166	440	230	0	126	.22	.00
25	417.34	1,148,703	-665	15	241	0	109	.19	.00
26	417.30	1,148,039	-664	32	281	0	86	.15	.00
27	417.27	1,147,542	-497	158	294	0	115	.20	.00
28	417.21	1,146,546	-996	-131	308	0	63	.11	.00
29	417.16	1,145,717	-829	141	444	0	115	.20	.00
30	417.05	1,143,893	-1,824	-337	497	0	86	.15	.00
31	417.02	1,143,396	-497	371	456	0	166	.29	.00
TOTALS			-12,124	2,826	7,036	0	1,904	3.31	1.92
ACRE-FEET			-12,124	5,605	13,956	0	3,777		

COMMENTS:

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

- Mar 2021 verified with Solano ID EOM Report 04/05/2021.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	13,956			THIS MONTH =	1.92
SPILL	0	TOTAL	13,956	JULY 1, 2020 TO DATE =	9.18
				OCT 1, 2020 TO DATE =	9.18