

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

MAY 2022

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 1, 2022

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
		996,052							
1	407.83	995,426	-626	44	255	0	105	.19	.00
2	407.81	995,114	-312	240	286	0	111	.20	.00
3	407.71	993,551	-1,563	-379	304	0	105	.19	.00
4	407.68	993,083	-468	205	331	0	110	.20	.00
5	407.64	992,458	-625	153	363	0	105	.19	.00
6	407.58	991,522	-936	-60	357	0	55	.10	.00
7	407.55	991,054	-468	202	350	0	88	.16	.00
8	407.44	989,338	-1,716	-421	350	0	94	.17	.00
9	407.38	988,403	-935	1	378	0	94	.17	.00
10	407.35	987,935	-468	231	390	0	77	.14	.00
11	407.30	987,156	-779	3	374	0	22	.04	.07
12	407.25	986,377	-779	44	360	0	77	.14	.00
13	407.18	985,288	-1,089	-112	360	0	77	.14	.00
14	407.13	984,510	-778	29	349	0	72	.13	.00
15	407.09	983,887	-623	104	330	0	88	.16	.00
16	407.05	983,265	-622	170	346	0	138	.25	.00
17	406.98	982,177	-1,088	-41	398	0	110	.20	.00
18	406.92	981,244	-933	86	441	0	115	.21	.00
19	406.85	980,157	-1,087	35	440	0	143	.26	.00
20	406.74	978,449	-1,708	-239	463	0	159	.29	.00
21	406.68	977,518	-931	160	448	0	181	.33	.00
22	406.60	976,277	-1,241	-109	402	0	115	.21	.00
23	406.56	975,657	-620	219	406	0	126	.23	.00
24	406.50	974,727	-930	90	416	0	143	.26	.00
25	406.42	973,488	-1,239	-28	438	0	159	.29	.00
26	406.36	972,559	-929	152	450	0	170	.31	.00
27	406.26	971,011	-1,548	-248	417	0	115	.21	.00
28	406.20	970,083	-928	45	409	0	104	.19	.00
29	406.14	969,156	-927	22	374	0	115	.21	.00
30	406.08	968,229	-927	27	374	0	120	.22	.00
31	406.00	966,993	-1,236	-90	402	0	131	.24	.00
TOTALS			-29,059	535	11,761	0	3,424	6.23	.07
ACRE-FEET			-29,059	1,061	23,328	0	6,792		

COMMENTS:

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

- May 2022 verified with Solano ID EOM Report 06/01/2022.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	23,328			THIS MONTH =	.07
SPILL	0	TOTAL	23,328	JULY 1, 2021 TO DATE =	18.53
				OCT 1, 2021 TO DATE =	18.48