

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

AUGUST 2022

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: September 7, 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
		884,153							
1	400.44	882,818	-1,335	-56	517	0	100	.22	.00
2	400.38	881,928	-890	76	511	0	14	.03	.00
3	400.29	880,595	-1,333	-35	501	0	136	.30	.00
4	400.20	879,263	-1,332	-70	470	0	132	.29	.00
5	400.11	877,931	-1,332	-73	435	0	164	.36	.00
6	400.04	876,896	-1,035	8	412	0	118	.26	.00
7	399.96	875,714	-1,182	-52	435	0	109	.24	.00
8	399.88	874,532	-1,182	23	501	0	118	.26	.00
9	399.76	872,762	-1,770	-246	533	0	113	.25	.00
10	399.67	871,434	-1,328	-6	546	0	118	.26	.00
11	399.59	870,255	-1,179	33	527	0	100	.22	.00
12	399.49	868,783	-1,472	-128	496	0	118	.26	.00
13	399.42	867,752	-1,031	48	446	0	122	.27	.00
14	399.35	866,723	-1,029	42	435	0	126	.28	.00
15	399.26	865,400	-1,323	-51	490	0	126	.28	.00
16	399.18	864,225	-1,175	53	505	0	140	.31	.00
17	399.10	863,050	-1,175	70	513	0	149	.33	.00
18	399.01	861,730	-1,320	-45	521	0	99	.22	.00
19	398.93	860,557	-1,173	14	456	0	149	.33	.00
20	398.86	859,531	-1,026	43	425	0	135	.30	.00
21	398.77	858,213	-1,318	-80	440	0	144	.32	.00
22	398.68	856,896	-1,317	-70	459	0	135	.30	.00
23	398.61	855,873	-1,023	79	465	0	130	.29	.00
24	398.53	854,704	-1,169	-10	458	0	121	.27	.00
25	398.45	853,536	-1,168	41	487	0	143	.32	.00
26	398.36	852,222	-1,314	-103	447	0	112	.25	.00
27	398.28	851,056	-1,166	-63	413	0	112	.25	.00
28	398.21	850,035	-1,021	14	408	0	121	.27	.00
29	398.11	848,579	-1,456	-206	421	0	107	.24	.00
30	398.04	847,561	-1,018	59	460	0	112	.25	.00
31	397.97	846,543	-1,018	80	477	0	116	.26	.00
TOTALS			-37,610	-611	14,610	0	3,739	8.29	.00
ACRE-FEET			-37,610	-1,212	28,979	0	7,416		

COMMENTS:

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

- August 2022 verified with Solano ID EOM Report 09/01/2022.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	28,979			THIS MONTH =	.00
SPILL	0	TOTAL	28,979	JULY 1, 2022 TO DATE =	.00
				OCT 1, 2021 TO DATE =	18.68