

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

AUGUST 2021

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: September 7, 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
		978,294							
1	406.65	977,053	-1,241	77	503	0	200	.42	.00
2	406.55	975,502	-1,551	-73	538	0	171	.36	.00
3	406.44	973,798	-1,704	-62	592	0	205	.43	.00
4	406.36	972,559	-1,239	198	609	0	214	.45	.00
5	406.24	970,702	-1,857	-77	602	0	257	.54	.00
6	406.16	969,465	-1,237	59	507	0	176	.37	.00
7	406.08	968,229	-1,236	-53	456	0	114	.24	.00
8	406.03	967,456	-773	180	423	0	147	.31	.00
9	405.94	966,066	-1,390	-95	469	0	137	.29	.00
10	405.86	964,832	-1,234	37	484	0	175	.37	.00
11	405.76	963,290	-1,542	-76	512	0	189	.40	.00
12	405.67	961,902	-1,388	10	530	0	180	.38	.00
13	405.59	960,670	-1,232	39	476	0	184	.39	.00
14	405.53	959,746	-924	147	424	0	189	.40	.00
15	405.46	958,669	-1,077	70	415	0	198	.42	.00
16	405.36	957,131	-1,538	-138	443	0	194	.41	.00
17	405.29	956,055	-1,076	95	453	0	184	.39	.00
18	405.18	954,365	-1,690	-266	468	0	118	.25	.00
19	405.11	953,290	-1,075	153	469	0	226	.48	.00
20	405.05	952,369	-921	59	410	0	113	.24	.00
21	404.96	950,989	-1,380	-201	406	0	89	.19	.00
22	404.90	950,069	-920	14	403	0	75	.16	.00
23	404.81	948,690	-1,379	-191	424	0	80	.17	.00
24	404.73	947,465	-1,225	-103	426	0	89	.19	.00
25	404.66	946,394	-1,071	-19	427	0	94	.20	.00
26	404.60	945,476	-918	61	430	0	94	.20	.00
27	404.53	944,406	-1,070	-15	430	0	94	.20	.00
28	404.46	943,336	-1,070	-8	423	0	108	.23	.00
29	404.41	942,572	-764	134	406	0	113	.24	.00
30	404.32	941,198	-1,374	-138	424	0	131	.28	.00
31	404.24	939,977	-1,221	-38	433	0	145	.31	.00
TOTALS			-38,317	-220	14,415	0	4,683	9.91	.00
ACRE-FEET			-38,317	-436	28,592	0	9,289		

COMMENTS:

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

- Aug 2021 verified with Solano ID EOM Report 09/07/2021.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	28,592			THIS MONTH =	.00
SPILL	0	TOTAL	28,592	JULY 1, 2021 TO DATE =	.00
				OCT 1, 2020 TO DATE =	9.44