

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

MAY 2021

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 2, 2021

DAY	ELEV	STORAGE ACRE-Feet		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,110,798							
1	415.00	1,110,143	-655	165	379	0	116	.20	.00
2	414.92	1,108,835	-1,308	-163	328	0	168	.29	.00
3	414.87	1,108,017	-818	170	403	0	179	.31	.00
4	414.81	1,107,036	-981	147	463	0	179	.31	.00
5	414.71	1,105,403	-1,633	-180	475	0	168	.29	.00
6	414.64	1,104,260	-1,143	127	518	0	185	.32	.00
7	414.56	1,102,954	-1,306	-22	486	0	150	.26	.00
8	414.47	1,101,486	-1,468	-151	439	0	150	.26	.00
9	414.40	1,100,344	-1,142	51	414	0	213	.37	.00
10	414.33	1,099,203	-1,141	100	473	0	202	.35	.00
11	414.26	1,098,063	-1,140	117	490	0	202	.35	.00
12	414.18	1,096,760	-1,303	46	507	0	196	.34	.00
13	414.10	1,095,458	-1,302	57	529	0	184	.32	.00
14	414.01	1,093,994	-1,464	-40	520	0	178	.31	.00
15	413.94	1,092,855	-1,139	64	471	0	167	.29	.00
16	413.86	1,091,555	-1,300	-96	427	0	132	.23	.00
17	413.79	1,090,418	-1,137	113	537	0	149	.26	.00
18	413.69	1,088,794	-1,624	-117	547	0	155	.27	.00
19	413.61	1,087,496	-1,298	67	549	0	172	.30	.00
20	413.50	1,085,712	-1,784	-158	569	0	172	.30	.00
21	413.36	1,083,443	-2,269	-450	568	0	126	.22	.00
22	413.31	1,082,633	-810	253	501	0	160	.28	.00
23	413.23	1,081,338	-1,295	-61	455	0	137	.24	.00
24	413.17	1,080,367	-971	204	539	0	155	.27	.00
25	413.06	1,078,587	-1,780	-193	544	0	160	.28	.00
26	412.99	1,077,456	-1,131	134	544	0	160	.28	.00
27	412.90	1,076,002	-1,454	71	598	0	206	.36	.00
28	412.83	1,074,871	-1,131	177	553	0	194	.34	.00
29	412.74	1,073,418	-1,453	10	543	0	200	.35	.00
30	412.65	1,071,966	-1,452	-82	490	0	160	.28	.00
31	412.59	1,070,999	-967	290	544	0	234	.41	.00
TOTALS			-39,799	650	15,403	0	5,309	9.24	.00
ACRE-Feet			-39,799	1,289	30,552	0	10,530		

COMMENTS:

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

- May 2021 verified with Solano ID EOM Report 06/01/2021.

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
OUTLET	30,552			THIS MONTH =	.00
SPILL	0	TOTAL	30,552	JULY 1, 2020 TO DATE =	9.44
				OCT 1, 2020 TO DATE =	9.44