

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

JUNE 2017

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: July 5, 2017

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
		1,534,716							
1	439.07	1,533,777	-939	52	426	0	99	.16	.00
2	439.02	1,532,837	-940	71	428	0	117	.19	.00
3	438.98	1,532,086	-751	190	446	0	123	.20	.00
4	438.93	1,531,147	-939	64	432	0	105	.17	.00
5	438.88	1,530,209	-938	106	419	0	160	.26	.00
6	438.83	1,529,270	-939	102	446	0	129	.21	.00
7	438.76	1,527,957	-1,313	-54	473	0	135	.22	.00
8	438.68	1,526,457	-1,500	-178	480	0	98	.16	.03
9	438.66	1,526,082	-375	291	462	0	18	.03	.01
10	438.58	1,524,582	-1,500	-204	466	0	86	.14	.00
11	438.54	1,523,833	-749	169	436	0	111	.18	.00
12	438.50	1,523,083	-750	74	409	0	43	.07	.29
13	438.44	1,521,960	-1,123	-114	384	0	68	.11	.00
14	438.40	1,521,211	-749	72	358	0	92	.15	.00
15	438.38	1,520,836	-375	304	364	0	129	.21	.00
16	438.32	1,519,713	-1,123	-87	356	0	123	.20	.00
17	438.29	1,519,152	-561	236	378	0	141	.23	.00
18	438.23	1,518,030	-1,122	-33	398	0	135	.22	.00
19	438.19	1,517,282	-748	257	432	0	202	.33	.00
20	438.13	1,516,160	-1,122	64	458	0	172	.28	.00
21	438.08	1,515,225	-935	230	499	0	202	.33	.00
22	438.00	1,513,730	-1,495	-88	495	0	171	.28	.00
23	437.94	1,512,610	-1,120	162	507	0	220	.36	.00
24	437.88	1,511,489	-1,121	126	514	0	177	.29	.00
25	437.79	1,509,810	-1,679	-172	509	0	165	.27	.00
26	437.69	1,507,944	-1,866	-243	533	0	165	.27	.00
27	437.61	1,506,452	-1,492	-88	523	0	141	.23	.00
28	437.54	1,505,148	-1,304	2	525	0	134	.22	.00
29	437.47	1,503,844	-1,304	22	545	0	134	.22	.00
30	437.40	1,502,540	-1,304	-4	500	0	153	.25	.00
TOTALS			-32,176	1,329	13,601	0	3,948	6.44	.33
ACRE-FEET			-32,176	2,636	26,978	0	7,831		

COMMENTS:

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

- JUN 2017 verified with Solano ID EOM Report 07/05/2017.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	26,978			THIS MONTH =	.33
SPILL	0	TOTAL	26,978	JULY 1, 2016 TO DATE =	47.47
				OCT 1, 2016 TO DATE =	47.47