

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

AUGUST 2019

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: September 6, 2019

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
		1,475,876							
1	435.88	1,474,406	-1,470	-136	470	0	135	.24	.00
2	435.82	1,473,304	-1,102	61	476	0	141	.25	.00
3	435.74	1,471,836	-1,468	-144	461	0	135	.24	.00
4	435.68	1,470,735	-1,101	36	433	0	158	.28	.00
5	435.61	1,469,451	-1,284	-86	415	0	146	.26	.00
6	435.56	1,468,534	-917	106	433	0	135	.24	.00
7	435.47	1,466,885	-1,649	-232	436	0	163	.29	.00
8	435.38	1,465,235	-1,650	-250	430	0	152	.27	.00
9	435.29	1,463,587	-1,648	-260	430	0	141	.25	.00
10	435.23	1,462,489	-1,098	4	440	0	118	.21	.00
11	435.18	1,461,573	-916	93	414	0	141	.25	.00
12	435.12	1,460,475	-1,098	-6	430	0	118	.21	.00
13	435.06	1,459,377	-1,098	28	436	0	146	.26	.00
14	435.00	1,458,280	-1,097	13	426	0	140	.25	.00
15	434.94	1,457,183	-1,097	26	427	0	152	.27	.00
16	434.88	1,456,086	-1,097	20	405	0	168	.30	.00
17	434.82	1,454,989	-1,097	1	386	0	168	.30	.00
18	434.73	1,453,345	-1,644	-308	370	0	151	.27	.00
19	434.68	1,452,431	-914	89	432	0	118	.21	.00
20	434.59	1,450,788	-1,643	-267	449	0	112	.20	.00
21	434.57	1,450,423	-365	344	416	0	112	.20	.00
22	434.48	1,448,780	-1,643	-305	394	0	129	.23	.00
23	434.42	1,447,685	-1,095	-51	361	0	140	.25	.00
24	434.35	1,446,408	-1,277	-142	345	0	157	.28	.00
25	434.30	1,445,496	-912	31	340	0	151	.27	.00
26	434.23	1,444,220	-1,276	-138	365	0	140	.25	.00
27	434.14	1,442,579	-1,641	-286	390	0	151	.27	.00
28	434.07	1,441,304	-1,275	-91	384	0	168	.30	.00
29	434.01	1,440,210	-1,094	-20	375	0	157	.28	.00
30	433.95	1,439,118	-1,092	-74	343	0	134	.24	.00
31	433.90	1,438,207	-911	-9	344	0	106	.19	.00
TOTALS			-37,669	-1,953	12,656	0	4,383	7.81	.00
ACRE-FEET			-37,669	-3,874	25,103	0	8,694		

COMMENTS:

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

- August 2019 verified with Solano ID EOM Report 09/06/2019.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	25,103			THIS MONTH =	.00
SPILL	0	TOTAL	25,103	JULY 1, 2019 TO DATE =	.00
				OCT 1, 2018 TO DATE =	40.53