

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

**MARCH 2019**

**LAKE BERRYESSA DAILY OPERATIONS**

RUN DATE: April 1, 2019

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	
		1,625,628							
1	443.58	1,619,476	-6,152	4,209	1.571	5,687	53	.08	.00
2	443.43	1,616,595	-2,881	5,273	1.571	5,127	27	.04	.70
3	443.15	1,611,223	-5,372	3,531	1.571	4,661	7	.01	.12
4	442.84	1,605,284	-5,939	2,566	1.571	3,956	33	.05	.00
5	442.59	1,600,501	-4,783	2,560	1.571	3,360	40	.06	.03
6	442.84	1,605,284	+4,783	7,449	1.571	3,460	7	.01	1.20
7	442.71	1,602,796	-2,488	3,757	1.571	3,420	20	.03	.17
8	442.50	1,598,780	-4,016	2,802	1.571	3,203	53	.08	.00
9	442.34	1,595,723	-3,057	2,896	1.571	2,787	79	.12	.04
10	442.21	1,593,241	-2,482	2,891	1.571	2,571	0	.00	.42
11	442.04	1,589,998	-3,243	2,276	1.571	2,327	13	.02	.00
12	441.90	1,587,329	-2,669	2,227	1.446	2,061	66	.10	.00
13	441.71	1,583,710	-3,619	1,261	1.196	1,778	112	.17	.00
14	441.59	1,581,426	-2,284	1,470	946	1,583	92	.14	.00
15	441.49	1,579,524	-1,902	1,267	715	1,412	99	.15	.00
16	441.39	1,577,623	-1,901	1,026	650	1,275	59	.09	.00
17	441.31	1,576,103	-1,520	1,113	650	1,157	72	.11	.00
18	441.22	1,574,393	-1,710	890	650	1,043	59	.09	.00
19	441.16	1,573,254	-1,139	1,093	650	945	72	.11	.00
20	441.11	1,572,304	-950	1,141	650	898	72	.11	.51
21	441.06	1,571,355	-949	1,041	650	817	52	.08	.08
22	441.03	1,570,786	-569	1,210	650	795	52	.08	.01
23	441.13	1,572,684	+1,898	2,500	650	886	7	.01	.85
24	441.12	1,572,494	-190	1,453	650	886	13	.02	.00
25	441.09	1,571,925	-569	1,273	650	851	59	.09	.00
26	441.10	1,572,115	+190	1,604	650	851	7	.01	.33
27	441.23	1,574,583	+2,468	2,847	650	933	20	.03	.38
28	441.40	1,577,813	+3,230	3,475	650	1,144	53	.08	.42
29	441.46	1,578,954	+1,141	2,547	650	1,302	20	.03	.28
30	441.44	1,578,574	-380	1,780	650	1,302	20	.03	.00
31	441.37	1,577,243	-1,331	1,299	650	1,248	72	.11	.00
<b>TOTALS</b>			<b>-48,385</b>	<b>72,727</b>	<b>31,984</b>	<b>63,726</b>	<b>1,410</b>	<b>2.14</b>	<b>5.54</b>
<b>ACRE-FEET</b>			<b>-48,385</b>	<b>144,254</b>	<b>63,440</b>	<b>126,401</b>	<b>2,797</b>		

COMMENTS:

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

- MAR 2019 verified with Solano ID EOM Report 04/01/2019.

**SUMMARY**

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	63,440			THIS MONTH =	5.54
SPILL	126,401	TOTAL	189,841	JULY 1, 2018 TO DATE =	37.02
				OCT 1, 2018 TO DATE =	37.01