

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

JULY 2018

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: August 1, 2018

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
		1,372,413							
1	430.21	1,371,516	-897	262	552	0	162	.29	.00
2	430.11	1,369,723	-1,793	-219	568	0	117	.21	.00
3	430.03	1,368,289	-1,434	-51	577	0	95	.17	.00
4	429.96	1,367,034	-1,255	61	588	0	106	.19	.00
5	429.87	1,365,422	-1,612	-90	600	0	123	.22	.00
6	429.82	1,364,526	-896	215	555	0	112	.20	.00
7	429.72	1,362,736	-1,790	-271	542	0	89	.16	.00
8	429.68	1,362,020	-716	337	531	0	167	.30	.00
9	429.59	1,360,409	-1,611	-66	573	0	173	.31	.00
10	429.50	1,358,799	-1,610	-25	597	0	190	.34	.00
11	429.43	1,357,547	-1,252	146	621	0	156	.28	.00
12	429.35	1,356,117	-1,430	71	619	0	173	.31	.00
13	429.26	1,354,509	-1,608	-7	598	0	206	.37	.01
14	429.19	1,353,258	-1,251	72	597	0	106	.19	.00
15	429.12	1,352,008	-1,250	92	544	0	178	.32	.00
16	429.04	1,350,580	-1,428	4	557	0	167	.30	.00
17	428.95	1,348,974	-1,606	-50	599	0	161	.29	.00
18	428.88	1,347,725	-1,249	143	612	0	161	.29	.00
19	428.79	1,346,120	-1,605	-25	606	0	178	.32	.00
20	428.70	1,344,515	-1,605	-52	579	0	178	.32	.00
21	428.61	1,342,911	-1,604	-118	535	0	156	.28	.00
22	428.55	1,341,842	-1,069	133	472	0	200	.36	.00
23	428.48	1,340,595	-1,247	68	536	0	161	.29	.00
24	428.40	1,339,171	-1,424	-26	525	0	167	.30	.00
25	428.35	1,338,281	-890	250	521	0	178	.32	.00
26	428.26	1,336,679	-1,602	-95	530	0	183	.33	.00
27	428.19	1,335,434	-1,245	112	563	0	177	.32	.00
28	428.11	1,334,011	-1,423	34	579	0	172	.31	.00
29	428.04	1,332,766	-1,245	68	546	0	150	.27	.00
30	427.96	1,331,345	-1,421	6	572	0	150	.27	.00
31	427.85	1,329,390	-1,955	-255	598	0	133	.24	.00
TOTALS			-43,023	724	17,592	0	4,825	8.67	.01
ACRE-FEET			-43,023	1,436	34,894	0	9,570		

COMMENTS:

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

- JUL 2018 verified with Solano ID EOM Report 08/01/2018.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	34,894			THIS MONTH =	.01
SPILL	0	TOTAL	34,894	JULY 1, 2018 TO DATE =	.01
				OCT 1, 2017 TO DATE =	14.91