

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

MAY 2018

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 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
		1,437,843							
1	433.88	1,437,843	+0	347	315	0	32	.05	.00
2	433.86	1,437,479	-364	251	326	0	109	.17	.00
3	433.83	1,436,933	-546	156	341	0	90	.14	.00
4	433.80	1,436,387	-546	158	349	0	84	.13	.00
5	433.77	1,435,841	-546	186	377	0	84	.13	.00
6	433.69	1,434,385	-1,456	-267	396	0	71	.11	.00
7	433.67	1,434,022	-363	324	430	0	77	.12	.00
8	433.65	1,433,658	-364	333	420	0	97	.15	.00
9	433.59	1,432,566	-1,092	1	436	0	116	.18	.00
10	433.55	1,431,839	-727	166	417	0	116	.18	.00
11	433.48	1,430,567	-1,272	-140	405	0	96	.15	.00
12	433.43	1,429,658	-909	132	416	0	174	.27	.00
13	433.38	1,428,749	-909	98	389	0	167	.26	.00
14	433.34	1,428,023	-726	124	381	0	109	.17	.00
15	433.29	1,427,114	-909	19	374	0	103	.16	.00
16	433.24	1,426,206	-908	38	387	0	109	.17	.00
17	433.19	1,425,298	-908	20	407	0	71	.11	.00
18	433.15	1,424,572	-726	151	434	0	83	.13	.00
19	433.10	1,423,665	-907	90	431	0	116	.18	.00
20	433.04	1,422,576	-1,089	-20	401	0	128	.20	.00
21	432.99	1,421,668	-908	105	454	0	109	.17	.00
22	432.93	1,420,580	-1,088	50	484	0	115	.18	.00
23	432.88	1,419,673	-907	119	448	0	128	.20	.00
24	432.84	1,418,948	-725	147	417	0	96	.15	.00
25	432.79	1,418,042	-906	53	427	0	83	.13	.05
26	432.71	1,416,592	-1,450	-251	416	0	64	.10	.00
27	432.68	1,416,048	-544	191	401	0	64	.10	.00
28	432.63	1,415,142	-906	140	450	0	147	.23	.00
29	432.58	1,414,237	-905	146	461	0	141	.22	.00
30	432.50	1,412,788	-1,449	-55	490	0	186	.29	.00
31	432.44	1,411,702	-1,086	70	477	0	141	.22	.00
TOTALS			-26,141	2,882	12,757	0	3,306	5.15	.05
ACRE-FEET			-26,141	5,716	25,304	0	6,557		

COMMENTS:

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

- MAY 2018 verified with Solano ID EOM Report 06/01/2018.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	25,304			THIS MONTH =	.05
SPILL	0	TOTAL	25,304	JULY 1, 2017 TO DATE =	14.90
				OCT 1, 2017 TO DATE =	14.90