

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

SEPTEMBER 2019

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 2, 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	
		1,438,207							
1	433.85	1,437,297	-910	12	336	0	135	.24	.00
2	433.79	1,436,205	-1,092	-85	325	0	141	.25	.00
3	433.72	1,434,931	-1,274	-159	325	0	158	.28	.00
4	433.67	1,434,022	-909	22	350	0	130	.23	.00
5	433.60	1,432,748	-1,274	-129	395	0	118	.21	.00
6	433.55	1,431,839	-909	81	393	0	146	.26	.00
7	433.48	1,430,567	-1,272	-142	381	0	118	.21	.00
8	433.43	1,429,658	-909	-16	341	0	101	.18	.00
9	433.34	1,428,023	-1,635	-370	353	0	101	.18	.00
10	433.29	1,427,114	-909	15	349	0	124	.22	.00
11	433.22	1,425,843	-1,271	-214	348	0	79	.14	.00
12	433.18	1,425,117	-726	78	354	0	90	.16	.00
13	433.13	1,424,209	-908	-41	327	0	90	.16	.00
14	433.08	1,423,302	-907	-41	304	0	112	.20	.00
15	433.01	1,422,031	-1,271	-241	260	0	140	.25	.00
16	432.96	1,421,124	-907	-78	261	0	118	.21	.05
17	432.92	1,420,399	-725	-34	276	0	56	.10	.00
18	432.85	1,419,129	-1,270	-275	275	0	90	.16	.00
19	432.81	1,418,404	-725	-7	280	0	79	.14	.00
20	432.74	1,417,135	-1,269	-318	249	0	73	.13	.00
21	432.69	1,416,229	-906	-77	296	0	84	.15	.00
22	432.63	1,415,142	-1,087	-174	273	0	101	.18	.00
23	432.60	1,414,599	-543	77	272	0	79	.14	.00
24	432.55	1,413,693	-906	-70	275	0	112	.20	.00
25	432.50	1,412,788	-905	-31	279	0	146	.26	.00
26	432.47	1,412,245	-543	151	285	0	140	.25	.00
27	432.43	1,411,521	-724	24	271	0	118	.21	.00
28	432.35	1,410,073	-1,448	-429	239	0	62	.11	.00
29	432.31	1,409,349	-724	-96	196	0	73	.13	.00
30	432.26	1,408,445	-904	-189	211	0	56	.10	.00
TOTALS			-29,762	-2,756	9,079	0	3,170	5.64	.05
ACRE-FEET			-29,762	-5,467	18,008	0	6.288		

COMMENTS:

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

- September 2019 verified with Solano ID EOM Report 10/02/2019.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	18,008			THIS MONTH =	.05
SPILL	0	TOTAL	18,008	JULY 1, 2019 TO DATE =	.05
				OCT 1, 2018 TO DATE =	40.58