

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

MARCH 2020

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 6, 2020

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
		1,423,846							
1	433.07	1,423,120	-726	-161	123	0	82	.13	.00
2	433.08	1,423,302	+182	300	133	0	75	.12	.00
3	433.05	1,422,757	-545	-14	161	0	100	.16	.00
4	433.04	1,422,576	-181	174	177	0	88	.14	.00
5	433.03	1,422,394	-182	132	180	0	44	.07	.00
6	433.01	1,422,031	-363	76	196	0	63	.10	.00
7	433.00	1,421,850	-181	133	205	0	19	.03	.04
8	432.99	1,421,668	-182	172	214	0	50	.08	.00
9	432.96	1,421,124	-544	-29	220	0	25	.04	.00
10	432.93	1,420,580	-544	-7	229	0	38	.06	.00
11	432.92	1,420,399	-181	234	256	0	69	.11	.00
12	432.90	1,420,036	-363	135	268	0	50	.08	.00
13	432.88	1,419,673	-363	177	272	0	88	.14	.00
14	432.84	1,418,948	-725	-28	282	0	56	.09	.15
15	432.85	1,419,129	+181	366	237	0	38	.06	.34
16	432.83	1,418,767	-362	32	215	0	0	.00	.21
17	432.81	1,418,404	-363	45	215	0	13	.02	.00
18	432.80	1,418,223	-181	149	215	0	25	.04	.05
19	432.79	1,418,042	-181	155	215	0	31	.05	.05
20	432.76	1,417,498	-544	-21	215	0	38	.06	.00
21	432.72	1,416,773	-725	-82	215	0	69	.11	.00
22	432.71	1,416,592	-181	193	215	0	69	.11	.00
23	432.69	1,416,229	-363	95	215	0	63	.10	.00
24	432.67	1,415,867	-362	101	215	0	69	.11	.00
25	432.67	1,415,867	+0	204	204	0	0	.00	.22
26	432.64	1,415,323	-544	-26	235	0	13	.02	.03
27	432.61	1,414,780	-543	65	276	0	63	.10	.00
28	432.58	1,414,237	-543	148	341	0	81	.13	.00
29	432.54	1,413,512	-725	-10	350	0	6	.01	.07
30	432.52	1,413,150	-362	165	342	0	6	.01	.03
31	432.50	1,412,788	-362	196	335	0	44	.07	.00
TOTALS			-11,058	3,069	7,171	0	1,475	2.35	1.19
ACRE-FEET			-11,058	6,087	14,224	0	2,926		

COMMENTS:

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

- MAR 2020 verified with Solano ID EOM Report 04/02/2020.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	14,224			THIS MONTH =	1.19
SPILL	0	TOTAL	14,224	JULY 1, 2019 TO DATE =	9.58
				OCT 1, 2019 TO DATE =	9.53