

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

OCTOBER 2019

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 1, 2019

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
		1,408,445							
1	432.20	1,407,359	-1,086	-297	216	0	35	.06	.00
2	432.17	1,406,817	-542	43	258	0	58	.10	.00
3	432.13	1,406,094	-723	10	305	0	70	.12	.00
4	432.05	1,404,648	-1,446	-329	330	0	70	.12	.00
5	432.02	1,404,105	-543	116	320	0	70	.12	.00
6	431.97	1,403,202	-903	-109	282	0	64	.11	.00
7	431.93	1,402,479	-723	9	298	0	76	.13	.00
8	431.89	1,401,757	-722	21	315	0	70	.12	.00
9	431.84	1,400,854	-903	-81	304	0	70	.12	.00
10	431.74	1,399,048	-1,806	-500	277	0	134	.23	.00
11	431.71	1,398,507	-541	136	270	0	139	.24	.00
12	431.67	1,397,785	-722	-48	264	0	52	.09	.00
13	431.64	1,397,244	-541	22	237	0	58	.10	.00
14	431.61	1,396,702	-542	18	233	0	58	.10	.00
15	431.57	1,395,981	-721	-53	252	0	58	.10	.00
16	431.54	1,395,440	-541	32	259	0	46	.08	.00
17	431.48	1,394,358	-1,082	-262	255	0	29	.05	.00
18	431.44	1,393,636	-722	-21	250	0	93	.16	.00
19	431.42	1,393,276	-360	83	223	0	41	.07	.00
20	431.39	1,392,735	-541	-28	210	0	35	.06	.00
21	431.35	1,392,014	-721	-101	227	0	35	.06	.00
22	431.31	1,391,293	-721	-13	257	0	93	.16	.00
23	431.26	1,390,392	-901	-132	258	0	64	.11	.00
24	431.21	1,389,491	-901	-80	258	0	116	.20	.00
25	431.19	1,389,131	-360	207	255	0	133	.23	.00
26	431.15	1,388,411	-720	-80	225	0	58	.10	.00
27	431.07	1,386,970	-1,441	-517	157	0	52	.09	.00
28	431.04	1,386,430	-540	67	188	0	151	.26	.00
29	431.00	1,385,710	-720	-44	255	0	64	.11	.00
30	430.95	1,384,811	-899	-154	230	0	69	.12	.00
31	430.94	1,384,631	-180	31	99	0	23	.04	.00
TOTALS			-23,814	-2,054	7,767	0	2,184	3.76	.00
ACRE-FEET			-23,814	-4,074	15,406	0	4,332		

COMMENTS:

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

- October 2019 verified with Solano ID EOM Report 11/01/2019.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	15,406			THIS MONTH =	.00
SPILL	0	TOTAL	15,406	JULY 1, 2019 TO DATE =	.05
				OCT 1, 2019 TO DATE =	.00