

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

MAY 2020

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 10, 2020

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET			OUTLET	SPILL	C.F.S.	INCHES	
		IN LAKE	CHANGE	C.F.S.					INCHES
		1,393,997							
1	431.40	1,392,915	-1,082	32	444	0	134	.21	.00
2	431.35	1,392,014	-901	82	408	0	128	.20	.00
3	431.29	1,390,933	-1,081	-73	402	0	70	.11	.00
4	431.25	1,390,212	-721	232	455	0	140	.22	.00
5	431.20	1,389,311	-901	146	492	0	108	.17	.00
6	431.11	1,387,690	-1,621	-140	518	0	159	.25	.00
7	431.06	1,386,790	-900	178	492	0	140	.22	.00
8	431.00	1,385,710	-1,080	37	454	0	127	.20	.00
9	430.95	1,384,811	-899	87	413	0	127	.20	.00
10	430.88	1,383,551	-1,260	-89	400	0	146	.23	.00
11	430.85	1,383,012	-539	296	428	0	140	.22	.00
12	430.75	1,381,213	-1,799	-435	440	0	32	.05	.16
13	430.72	1,380,674	-539	242	457	0	57	.09	.00
14	430.67	1,379,775	-899	12	452	0	13	.02	.02
15	430.60	1,378,518	-1,257	-168	402	0	64	.10	.00
16	430.52	1,377,080	-1,438	-213	385	0	127	.20	.00
17	430.52	1,377,080	+0	483	362	0	121	.19	.11
18	430.49	1,376,542	-538	103	361	0	13	.02	.21
19	430.42	1,375,285	-1,257	-158	419	0	57	.09	.05
20	430.37	1,374,387	-898	87	451	0	89	.14	.00
21	430.32	1,373,490	-897	101	445	0	108	.17	.00
22	430.24	1,372,055	-1,435	-135	467	0	121	.19	.00
23	430.18	1,370,978	-1,077	42	458	0	127	.20	.00
24	430.14	1,370,261	-717	189	410	0	140	.22	.00
25	430.09	1,369,364	-897	129	448	0	133	.21	.00
26	430.03	1,368,289	-1,075	98	488	0	152	.24	.00
27	429.97	1,367,214	-1,075	138	528	0	152	.24	.00
28	429.90	1,365,959	-1,255	88	556	0	165	.26	.00
29	429.85	1,365,064	-895	239	519	0	171	.27	.00
30	429.74	1,363,094	-1,970	-359	488	0	146	.23	.00
31	429.72	1,362,736	-358	321	463	0	38	.06	.00
TOTALS			-31,261	1,592	13,905	0	3,445	5.42	.55
ACRE-FEET			-31,261	3,158	27,581	0	6,833		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	27,581			THIS MONTH =	.55
SPILL	0	TOTAL	27,581	JULY 1, 2019 TO DATE =	10.93
				OCT 1, 2019 TO DATE =	10.88