

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

MAY 2020

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: June 1, 2020

DAY	ELEV	STORAGE		COMPUTED*	CCWA	PRECIP ON	RELEASE - AF.				EVAP		PRECIP
		ACRE-FEET		INFLOW	INFLOW	RES. SURF.	HILTON				AF.	INCH	INCHES
		IN LAKE	CHANGE	AF.	AF.	AF.	TUNNEL	CREEK	OUTLET	SPILLWAY			
	740.39	156,800											
1	740.37	156,747	-53	119.1	1.5	.0	45.4	9.3	63.0	.0	55.9	.310	.00
2	740.34	156,667	-80	94.8	0.0	.0	46.7	9.4	61.0	.0	57.7	.320	.00
3	740.31	156,587	-80	66.3	0.0	.0	45.6	9.3	59.0	.0	32.4	.180	.00
4	740.30	156,561	-26	135.2	0.0	.0	46.7	9.4	60.0	.0	45.1	.250	.00
5	740.27	156,481	-80	96.9	0.0	.0	62.5	9.4	60.0	.0	45.0	.250	.00
6	740.24	156,401	-80	105.3	0.0	.0	69.3	9.4	58.0	.0	48.6	.270	.00
7	740.21	156,321	-80	99.0	0.0	.0	63.9	9.3	59.0	.0	46.8	.260	.00
8	740.18	156,241	-80	89.9	0.0	.0	57.1	9.4	53.0	.0	50.4	.280	.00
9	740.15	156,161	-80	71.9	0.0	.0	49.3	9.4	50.0	.0	43.2	.240	.00
10	740.13	156,107	-54	94.5	0.0	.0	50.6	9.3	40.0	.0	48.6	.270	.00
11	740.10	156,027	-80	44.8	0.0	.0	50.4	9.3	22.0	.0	43.1	.240	.00
12	740.07	155,921	-106	3.7	0.0	.0	38.1	9.3	21.0	.0	41.3	.230	.00
13	740.05	155,894	-27	47.3	20.3	.0	37.3	9.4	12.0	.0	35.9	.200	.00
14	740.01	155,787	-107	-2.2	0.0	.0	50.3	9.4	11.0	.0	34.1	.190	.00
15	739.98	155,707	-80	45.3	0.0	.0	51.2	9.3	11.0	.0	53.8	.300	.00
16	739.95	155,627	-80	58.9	0.0	.0	52.1	9.4	11.0	.0	66.4	.370	.00
17	739.93	155,574	-53	59.8	0.0	.0	52.3	9.3	10.0	.0	41.2	.230	.00
18	739.91	155,521	-53	46.0	0.0	15.5	53.0	9.3	11.0	.0	41.2	.230	.07
19	739.87	155,414	-107	3.1	0.0	.0	51.4	9.3	10.0	.0	39.4	.220	.00
20	739.84	155,334	-80	46.5	0.0	.0	52.4	9.4	11.0	.0	53.7	.300	.00
21	739.81	155,254	-80	32.8	0.0	.0	52.3	9.3	10.0	.0	41.2	.230	.00
22	739.79	155,201	-53	64.6	0.0	.0	52.5	9.3	11.0	.0	44.8	.250	.00
23	739.76	155,121	-80	37.7	0.0	.0	51.9	9.3	10.0	.0	46.5	.260	.00
24	739.73	155,041	-80	34.0	0.0	.0	52.6	9.3	11.0	.0	41.1	.230	.00
25	739.70	154,961	-80	36.5	0.0	.0	43.6	9.3	10.0	.0	53.6	.300	.00
26	739.68	154,908	-53	62.6	0.0	.0	39.9	9.3	11.0	.0	55.4	.310	.00
27	739.66	154,854	-54	56.2	7.2	.0	38.3	9.3	9.0	.0	60.8	.340	.00
28	739.63	154,774	-80	41.1	7.5	.0	48.6	9.3	10.0	.0	60.7	.340	.00
29	739.60	154,695	-79	39.0	7.4	.0	49.0	9.3	10.0	.0	57.1	.320	.00
30	739.57	154,616	-79	9.3	7.4	.0	48.6	9.3	11.0	.0	26.8	.150	.00
31	739.52	154,485	-131	-4.5	1.1	.0	53.0	9.3	10.0	.0	55.3	.310	.00
TOTAL (AF)			-2,315	1,735.4	52.4	15.5	1,555.9	289.3	806.0	.0	1,467.1	8.180	.07
(AVG)		155,645											

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION MINUS PRECIP ON THE RESERVOIR SURFACE AND CCWA INFLOW.

DATA BASED ON 24-HOUR PERIOD ENDING 0800.

INDICATED OUTLETS RELEASE INCLUDE ANY LEAKAGE AROUND GATES.