

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

JANUARY 2020

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: February 1, 2020

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY		
1	733.79	139,885										
2	733.77	139,836	-49	-2.5	0.0	.0	21.0	6.6	7.0	.0	11.9	.090
3	733.75	139,786	-50	-3.0	0.0	.0	21.2	6.5	6.0	.0	13.3	.100
4	733.74	139,762	-24	23.6	0.0	.0	20.5	6.5	6.0	.0	14.6	.110
5	733.74	139,762	+0	16.7	26.7	.0	21.5	6.6	6.0	.0	9.3	.070
6	733.74	139,762	+0	2.4	35.8	.0	20.4	6.5	6.0	.0	5.3	.040
7	733.73	139,737	-25	3.5	18.4	.0	21.1	6.5	6.0	.0	13.3	.100
8	733.73	139,737	+0	35.0	6.8	.0	17.4	6.5	6.0	.0	11.9	.090
9	733.72	139,712	-25	-0.6	11.2	.0	12.8	6.5	7.0	.0	9.3	.070
10	733.71	139,688	-24	8.3	0.2	.0	9.4	6.5	6.0	.0	10.6	.080
11	733.69	139,639	-49	-16.0	0.0	2.0	11.9	6.5	6.0	.0	10.6	.080
12	733.69	139,639	+0	46.0	0.0	.0	12.3	6.5	6.0	.0	21.2	.160
13	733.67	139,589	-50	-18.7	0.0	.0	12.2	6.5	6.0	.0	6.6	.050
14	733.67	139,589	+0	31.2	0.0	.0	12.1	6.5	6.0	.0	6.6	.050
15	733.65	139,540	-49	-13.9	0.0	.0	12.3	6.5	7.0	.0	9.3	.070
16	733.64	139,516	-24	-0.6	5.3	.0	12.2	6.5	6.0	.0	4.0	.030
17	733.63	139,491	-25	2.1	5.9	.0	12.6	6.5	6.0	.0	7.9	.060
18	733.66	139,565	+74	21.2	1.7	87.7	12.2	6.5	6.0	.0	11.9	.090
19	733.65	139,540	-25	23.0	0.0	.0	17.0	6.5	6.0	.0	18.5	.140
20	733.64	139,516	-24	16.4	0.0	.0	18.6	6.5	6.0	.0	9.3	.070
21	733.64	139,516	+0	37.3	0.0	.0	18.2	6.5	6.0	.0	6.6	.050
22	733.63	139,491	-25	-0.1	0.0	8.2	18.3	6.5	7.0	.0	1.3	.010
23	733.62	139,466	-25	13.3	5.7	.0	18.3	6.5	6.0	.0	13.2	.100
24	733.61	139,442	-24	8.6	5.9	.0	18.1	6.5	6.0	.0	7.9	.060
25	733.60	139,418	-24	19.8	0.0	.0	20.7	6.5	6.0	.0	10.6	.080
26	733.59	139,393	-25	21.0	0.0	.0	21.6	6.5	6.0	.0	11.9	.090
27	733.59	139,393	+0	39.4	0.0	.0	21.6	6.5	6.0	.0	5.3	.040
28	733.58	139,369	-24	19.0	0.0	.0	19.9	6.5	6.0	.0	10.6	.080
29	733.55	139,296	-73	-31.4	8.8	.0	21.0	6.5	7.0	.0	15.9	.120
30	733.53	139,247	-49	-9.5	8.4	.0	22.2	6.5	6.0	.0	13.2	.100
31	733.52	139,223	-24	24.5	0.0	.0	20.1	6.5	6.0	.0	15.9	.120
31	733.51	139,199	-24	18.2	0.0	.0	20.4	6.5	6.0	.0	9.3	.070
TOTAL (AF) (AVG)		139,544	-686	334.2	140.8	97.9	539.1	201.7	191.0	.0	327.1	2.470
												.48

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.