

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

AUGUST 2021

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: September 1, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCH	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
	718.12	104,875											
1	718.05	104,733	-142	7.3	1.8	.0	85.3	2.8	22.0	.0	41.0	.300	.00
2	717.99	104,612	-121	22.8	4.0	.0	84.4	2.8	21.0	.0	39.6	.290	.00
3	717.90	104,429	-183	-13.3	4.0	.0	85.6	3.4	41.0	.0	43.7	.320	.00
4	717.82	104,267	-162	33.2	4.0	.0	87.0	3.3	68.0	.0	40.9	.300	.00
5	717.72	104,064	-203	12.9	4.0	.0	81.9	3.2	98.0	.0	36.8	.270	.00
6	717.58	103,781	-283	-4.7	4.0	.0	85.8	3.0	150.0	.0	43.5	.320	.00
7	717.44	103,501	-280	27.6	3.8	.0	84.2	2.7	177.0	.0	47.5	.350	.00
8	717.29	103,200	-301	4.6	4.0	.0	84.9	2.7	180.0	.0	42.0	.310	.00
9	717.16	102,939	-261	39.0	4.0	.0	84.1	2.7	178.0	.0	39.2	.290	.00
10	717.02	102,658	-281	20.5	4.0	.0	85.6	2.7	178.0	.0	39.2	.290	.00
11	716.87	102,358	-300	2.7	4.0	.0	84.3	2.6	178.0	.0	41.8	.310	.00
12	716.74	102,097	-261	37.0	4.0	.0	85.0	2.7	178.0	.0	36.3	.270	.00
13	716.61	101,837	-260	5.4	22.6	.0	83.7	2.7	164.0	.0	37.6	.280	.00
14	716.52	101,658	-179	64.1	22.7	.0	85.2	2.9	124.0	.0	53.7	.400	.00
15	716.42	101,460	-198	24.4	22.7	.0	84.2	3.0	119.0	.0	38.9	.290	.00
16	716.31	101,242	-218	3.3	22.7	.0	83.3	2.9	119.0	.0	38.8	.290	.00
17	716.22	101,064	-178	12.6	22.7	.0	86.4	3.1	85.0	.0	38.8	.290	.00
18	716.14	100,906	-158	15.2	25.4	.0	81.7	3.1	79.0	.0	34.8	.260	.00
19	716.07	100,747	-159	-6.2	25.5	.0	80.8	3.1	61.0	.0	33.4	.250	.00
20	716.01	100,648	-99	49.5	20.2	.0	84.6	3.1	45.0	.0	36.0	.270	.00
21	715.95	100,530	-118	14.3	25.6	.0	85.0	3.2	39.0	.0	30.7	.230	.00
22	715.87	100,371	-159	-29.3	22.8	.0	81.7	3.2	41.0	.0	26.6	.200	.00
23	715.82	100,272	-99	21.4	22.8	.0	73.1	3.1	39.0	.0	28.0	.210	.00
24	715.77	100,173	-99	21.3	25.6	.0	76.1	3.2	40.0	.0	26.6	.200	.00
25	715.71	100,054	-119	6.8	25.5	.0	74.6	3.1	39.0	.0	34.6	.260	.00
26	715.66	99,955	-99	21.7	25.5	.0	69.8	3.2	40.0	.0	33.2	.250	.00
27	715.60	99,837	-118	3.8	25.6	.0	69.8	3.1	40.0	.0	34.5	.260	.00
28	715.54	99,720	-117	21.1	25.4	.0	71.0	3.1	39.0	.0	50.4	.380	.00
29	715.48	99,602	-118	27.9	22.9	.0	69.9	3.2	40.0	.0	55.7	.420	.00
30	715.42	99,485	-117	15.9	22.9	.0	67.3	3.1	39.0	.0	46.4	.350	.00
31	715.37	99,387	-98	26.5	25.2	.0	72.2	3.1	40.0	.0	34.4	.260	.00
TOTAL (AF)			-5,488	509.3	499.9	.0	2,498.5	93.1	2,701.0	.0	1,204.6	8.970	.00
(AVG)		101,664											

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.