

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

JUNE 2021

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: July 8, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP		PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	
	721.94	112,810											
1	721.89	112,704	-106	30.1	0.0	.0	86.6	9.7	5.0	.0	34.8	.240	.00
2	721.84	112,597	-107	27.9	0.0	.0	80.1	9.6	6.0	.0	39.2	.270	.00
3	721.77	112,448	-149	-16.3	0.0	.0	81.3	9.6	7.0	.0	34.8	.240	.00
4	721.72	112,341	-107	41.5	0.0	.0	78.9	9.4	8.0	.0	52.2	.360	.00
5	721.65	112,191	-150	-17.5	0.0	.0	79.0	9.3	8.0	.0	36.2	.250	.00
6	721.59	112,064	-127	2.6	0.0	.0	79.1	9.2	8.0	.0	33.3	.230	.00
7	721.54	111,959	-105	19.0	0.0	.0	76.6	9.0	8.0	.0	30.4	.210	.00
8	721.47	111,811	-148	-18.6	0.0	.0	79.3	8.9	8.0	.0	33.2	.230	.00
9	721.40	111,664	-147	-12.0	0.0	.0	79.9	9.6	8.0	.0	37.5	.260	.00
10	721.33	111,517	-147	-15.2	0.4	.0	77.9	9.8	7.0	.0	37.5	.260	.00
11	721.26	111,369	-148	-12.0	0.0	.0	79.4	9.7	8.0	.0	38.9	.270	.00
12	721.21	111,264	-105	23.5	0.0	.0	75.5	9.6	6.0	.0	37.4	.260	.00
13	721.15	111,137	-127	3.5	0.0	.0	80.8	9.6	7.0	.0	33.1	.230	.00
14	721.09	110,990	-147	-12.5	0.0	.0	78.2	9.5	8.0	.0	38.8	.270	.00
15	721.03	110,885	-105	39.1	3.4	.0	91.4	9.3	8.0	.0	38.8	.270	.00
16	720.97	110,758	-127	22.4	6.1	.0	98.3	9.0	8.0	.0	40.2	.280	.00
17	720.91	110,632	-126	33.7	2.8	.0	102.6	8.9	8.0	.0	43.0	.300	.00
18	720.85	110,506	-126	26.9	0.0	.0	84.5	8.8	8.0	.0	51.6	.360	.00
19	720.78	110,358	-148	-4.7	7.5	.0	87.7	8.7	10.0	.0	44.4	.310	.00
20	720.72	110,232	-126	9.7	0.0	.0	76.1	8.5	11.0	.0	40.1	.280	.00
21	720.65	110,084	-148	-19.2	0.0	.0	70.4	8.4	10.0	.0	40.0	.280	.00
22	720.60	109,979	-105	20.5	1.6	.0	70.7	8.3	11.0	.0	37.1	.260	.00
23	720.54	109,855	-124	-2.3	0.0	.0	70.7	8.2	10.0	.0	32.8	.230	.00
24	720.48	109,730	-125	0.8	8.2	.0	70.7	8.1	11.0	.0	44.2	.310	.00
25	720.43	109,626	-104	18.7	2.8	.0	70.9	8.0	11.0	.0	35.6	.250	.00
26	720.37	109,501	-125	-11.4	10.6	.0	70.7	7.9	10.0	.0	35.6	.250	.00
27	720.31	109,376	-125	-9.4	9.3	.0	70.1	7.8	10.0	.0	37.0	.260	.00
28	720.26	109,273	-103	5.9	12.4	.0	71.3	7.7	11.0	.0	31.3	.220	.00
29	720.21	109,169	-104	9.4	12.4	.0	69.8	7.5	13.0	.0	35.5	.250	.00
30	720.14	109,023	-146	-18.1	12.4	.0	81.6	7.4	13.0	.0	38.3	.270	.00
TOTAL (AF)			-3,787	166.0	89.9	.0	2,370.1	265.0	265.0	.0	1,142.8	7.960	.00
(AVG)		110,835											

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.