

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

JUNE 2022

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: July 1, 2022

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	
	707.51	84,738											
1	707.47	84,668	-70	16.4	36.5	.0	67.3	1.8	19.0	.0	34.8	.290	.00
2	707.43	84,598	-70	27.5	36.4	.0	76.0	1.8	19.0	.0	37.1	.310	.00
3	707.38	84,511	-87	11.6	36.3	.0	77.0	1.8	19.0	.0	37.1	.310	.00
4	707.33	84,423	-88	5.1	36.2	.0	77.6	1.8	20.0	.0	29.9	.250	.00
5	707.27	84,318	-105	-9.2	36.2	.0	75.3	1.8	19.0	.0	35.9	.300	.00
6	707.24	84,266	-52	46.6	36.3	.0	79.5	1.8	19.0	.0	34.6	.290	.00
7	707.18	84,161	-105	-12.3	36.2	.0	72.4	1.7	19.0	.0	35.8	.300	.00
8	707.14	84,091	-70	28.9	33.1	.0	78.8	1.8	18.0	.0	33.4	.280	.00
9	707.10	84,021	-70	23.9	36.2	.0	67.6	1.8	19.0	.0	41.7	.350	.00
10	707.06	83,952	-69	19.0	36.2	.0	67.7	1.8	19.0	.0	35.7	.300	.00
11	707.02	83,882	-70	25.3	36.3	.0	65.6	1.7	19.0	.0	45.3	.380	.00
12	706.97	83,794	-88	12.5	29.5	.0	67.6	1.8	19.0	.0	41.6	.350	.00
13	706.94	83,742	-52	16.4	36.2	.0	38.7	1.7	19.0	.0	45.2	.380	.00
14	706.89	83,655	-87	-8.6	36.2	.0	55.8	1.8	19.0	.0	38.0	.320	.00
15	706.86	83,602	-53	34.3	30.8	.0	56.8	1.7	18.0	.0	41.6	.350	.00
16	706.81	83,515	-87	2.6	36.5	.0	66.1	19.0	1.8	.0	39.2	.330	.00
17	706.76	83,427	-88	4.6	36.5	.0	69.2	1.7	19.0	.0	39.2	.330	.00
18	706.70	83,323	-104	-16.1	36.5	.0	71.6	1.8	19.0	.0	32.0	.270	.00
19	706.65	83,235	-88	1.5	36.4	.0	70.8	1.7	19.0	.0	34.4	.290	.00
20	706.58	83,114	-121	-29.1	36.4	.0	68.4	1.8	19.0	.0	39.1	.330	.00
21	706.55	83,062	-52	41.5	36.3	.0	70.1	1.7	19.0	.0	39.0	.330	.00
22	706.51	82,993	-69	32.8	36.3	.0	70.1	1.7	19.0	.0	47.3	.400	.00
23	706.46	82,907	-86	13.8	36.3	.0	70.5	1.7	19.0	.0	44.9	.380	.00
24	706.42	82,838	-69	26.2	36.2	.0	69.2	1.7	18.0	.0	42.5	.360	.00
25	706.37	82,752	-86	11.0	36.2	.0	67.7	1.7	19.0	.0	44.8	.380	.00
26	706.32	82,666	-86	11.7	36.2	.0	71.9	1.7	19.0	.0	41.3	.350	.00
27	706.28	82,597	-69	27.2	35.9	.0	70.1	1.7	19.0	.0	41.3	.350	.00
28	706.23	82,511	-86	9.6	34.7	.0	69.5	1.6	18.0	.0	41.2	.350	.00
29	706.18	82,425	-86	20.3	30.6	.0	70.3	1.7	19.0	.0	45.9	.390	.00
30	706.13	82,339	-86	9.3	36.2	.0	70.8	1.7	19.0	.0	40.0	.340	.00
TOTAL (AF)			-2,399	404.3	1,065.8	.0	2,070.0	69.5	549.8	.0	1,179.8	9.940	.00
(AVG)		83,513											

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.