

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

MARCH 2022

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: April 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	
	711.32	91,642											
1	711.30	91,605	-37	34.4	34.2	.0	72.2	2.4	11.0	.0	20.0	.170	.00
2	711.25	91,512	-93	11.3	12.0	.0	83.1	2.4	12.0	.0	18.8	.160	.00
3	711.21	91,438	-74	24.8	12.3	.0	81.2	2.4	11.0	.0	16.5	.140	.00
4	711.17	91,364	-74	11.3	12.3	.0	73.6	2.4	11.0	.0	10.6	.090	.00
5	711.13	91,289	-75	7.6	12.3	1.5	63.1	2.3	11.0	.0	20.0	.170	.01
6	711.08	91,178	-111	-33.1	12.3	.0	66.2	2.4	11.0	.0	10.6	.090	.00
7	711.05	91,141	-37	46.9	12.3	.0	64.0	2.3	17.0	.0	12.9	.110	.00
8	711.03	91,104	-37	44.1	12.3	.0	59.8	2.4	16.0	.0	15.2	.130	.00
9	710.99	91,030	-74	6.8	12.3	.0	57.4	2.3	17.0	.0	16.4	.140	.00
10	710.94	90,937	-93	-8.1	12.3	.0	61.4	2.4	17.0	.0	16.4	.140	.00
11	710.90	90,863	-74	14.7	12.3	.0	65.3	2.3	17.0	.0	16.4	.140	.00
12	710.87	90,807	-56	44.6	12.3	.0	71.4	2.3	17.0	.0	22.2	.190	.00
13	710.83	90,733	-74	9.5	11.9	.0	58.5	2.2	16.0	.0	18.7	.160	.00
14	710.78	90,640	-93	-6.3	12.4	.0	65.6	2.3	16.0	.0	15.2	.130	.00
15	710.73	90,547	-93	5.9	3.6	.0	63.4	2.2	17.0	.0	19.9	.170	.00
16	710.71	90,510	-37	54.7	8.0	.0	66.5	2.4	18.0	.0	12.8	.110	.00
17	710.65	90,399	-111	-8.7	12.7	.0	73.6	2.2	17.0	.0	22.2	.190	.00
18	710.61	90,325	-74	26.4	12.7	.0	78.6	2.3	17.0	.0	15.2	.130	.00
19	710.57	90,252	-73	32.2	12.7	.0	78.9	2.2	17.0	.0	19.8	.170	.00
20	710.51	90,142	-110	-19.2	12.8	9.2	79.5	2.3	17.0	.0	14.0	.120	.06
21	710.49	90,105	-37	44.0	12.7	.0	52.4	2.2	17.0	.0	22.1	.190	.00
22	710.44	90,014	-91	-0.7	12.7	.0	53.5	2.2	17.0	.0	30.3	.260	.00
23	710.41	89,959	-55	44.1	12.7	.0	69.5	2.2	18.0	.0	22.1	.190	.00
24	710.35	89,849	-110	-0.3	12.7	.0	75.3	2.2	17.0	.0	27.9	.240	.00
25	710.32	89,794	-55	49.1	12.7	.0	71.9	2.2	16.0	.0	26.7	.230	.00
26	710.28	89,721	-73	18.7	10.6	.0	73.5	2.2	15.0	.0	11.6	.100	.00
27	710.24	89,648	-73	29.6	10.7	.0	74.1	2.2	15.0	.0	22.0	.190	.00
28	710.29	89,739	+91	-76.6	10.7	245.9	71.9	2.1	15.0	.0	.0	.000	1.61
29	710.28	89,721	-18	-33.5	10.7	62.6	40.6	2.2	15.0	.0	.0	.000	.41
30	710.27	89,703	-18	37.5	10.7	1.5	31.9	2.2	15.0	.0	18.6	.160	.01
31	710.26	89,684	-19	24.3	10.6	.0	28.7	2.1	15.0	.0	8.1	.070	.00
TOTAL (AF)			-1,958	436.0	383.5	320.7	2,026.6	70.4	478.0	.0	523.2	4.480	2.10
(AVG)		90,508											

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.