

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

AUGUST 2022

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: September 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	
	704.49	79,541											
1	704.44	79,457	-84	10.6	12.5	.0	55.1	1.5	21.0	.0	29.5	.260	.00
2	704.38	79,357	-100	5.4	12.4	.0	54.6	1.5	22.0	.0	39.7	.350	.00
3	704.33	79,273	-84	22.7	12.4	.0	56.2	.9	20.0	.0	42.0	.370	.00
4	704.27	79,172	-101	0.9	12.4	.0	54.0	2.0	22.0	.0	36.3	.320	.00
5	704.20	79,054	-118	-0.1	12.4	.0	66.8	1.9	22.0	.0	39.6	.350	.00
6	704.15	78,970	-84	11.2	12.4	.0	63.2	2.0	22.0	.0	20.4	.180	.00
7	704.08	78,836	-134	-12.5	12.4	.0	66.9	2.0	22.0	.0	43.0	.380	.00
8	704.04	78,785	-51	36.1	12.4	.0	43.9	2.0	22.0	.0	31.6	.280	.00
9	703.98	78,685	-100	4.8	12.4	.0	46.6	2.0	37.0	.0	31.6	.280	.00
10	703.89	78,533	-152	-14.8	12.4	.0	56.9	2.0	58.0	.0	32.7	.290	.00
11	703.81	78,399	-134	14.6	12.4	.0	64.5	2.0	59.0	.6	34.9	.310	.00
12	703.73	78,265	-134	15.7	12.4	.0	69.4	4.0	60.0	.6	28.1	.250	.00
13	703.64	78,113	-152	5.0	12.4	.0	69.8	4.4	62.0	.6	32.6	.290	.00
14	703.55	77,964	-149	5.9	12.4	.0	68.8	4.4	61.0	.6	32.5	.290	.00
15	703.47	77,832	-132	-8.1	12.4	.0	36.6	4.5	61.0	.6	33.6	.300	.00
16	703.38	77,683	-149	20.7	12.4	.0	47.8	4.3	97.0	.6	32.4	.290	.00
17	703.25	77,469	-214	4.7	12.3	.0	48.7	4.2	144.0	.6	33.5	.300	.00
18	703.06	77,155	-314	18.2	12.3	.0	55.7	4.1	244.0	.6	40.1	.360	.00
19	702.81	76,742	-413	-4.3	9.6	.0	57.7	3.5	321.0	.6	35.5	.320	.00
20	702.56	76,331	-411	-2.8	11.9	.0	61.9	3.5	322.0	.6	32.1	.290	.00
21	702.32	75,939	-392	9.6	11.8	.0	62.8	3.5	320.0	.6	26.5	.240	.00
22	702.10	75,580	-359	25.2	22.2	.0	51.7	3.5	322.0	.6	28.6	.260	.00
23	701.88	75,221	-359	24.9	23.0	.0	49.0	3.4	322.0	.6	31.9	.290	.00
24	701.65	74,845	-376	16.9	12.0	.0	48.2	3.5	323.0	.6	29.6	.270	.00
25	701.40	74,441	-404	-0.5	1.2	.0	53.4	3.4	320.0	.6	27.3	.250	.00
26	701.16	74,053	-388	20.6	0.0	.0	53.3	4.7	319.5	.6	30.5	.280	.00
27	700.91	73,649	-404	14.0	0.0	.0	64.7	4.6	316.6	.6	31.5	.290	.00
28	700.66	73,245	-404	10.5	0.0	.0	63.3	4.6	315.6	.6	30.4	.280	.00
29	700.42	72,861	-384	25.8	0.0	.0	64.1	4.7	316.6	.6	23.8	.220	.00
30	700.17	72,461	-400	5.4	7.6	.0	63.1	4.7	317.6	.6	27.0	.250	.00
31	699.93	72,077	-384	27.7	8.6	.0	63.7	5.9	316.7	.6	33.4	.310	.00
TOTAL (AF)			-7,464	314.0	331.0	.0	1,782.4	103.2	5,208.6	12.6	1,002.2	9.000	.00
(AVG)		76,789											

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.