

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

JULY 2020

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: August 1, 2020

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	
	738.38	151,494											
1	738.35	151,416	-78	15.4	13.3	.0	54.0	9.3	10.0	.0	33.4	.190	.00
2	738.33	151,364	-52	30.3	30.7	.0	54.1	9.3	11.0	.0	38.6	.220	.00
3	738.30	151,286	-78	25.4	35.1	.0	54.2	9.3	10.0	.0	65.0	.370	.00
4	738.29	151,260	-26	62.8	36.0	.0	53.7	9.2	11.0	.0	50.9	.290	.00
5	738.25	151,156	-104	16.9	12.7	.0	54.6	9.3	10.0	.0	59.7	.340	.00
6	738.22	151,078	-78	52.3	12.7	.0	54.3	9.3	11.0	.0	68.4	.390	.00
7	738.17	150,948	-130	-21.9	12.7	.0	52.4	9.3	10.0	.0	49.1	.280	.00
8	738.12	150,818	-130	15.1	12.6	.0	86.6	9.3	11.0	.0	50.8	.290	.00
9	738.07	150,663	-155	-4.9	8.0	.0	87.0	9.3	11.0	.0	50.8	.290	.00
10	738.02	150,559	-104	36.6	8.0	.0	73.4	9.2	10.0	.0	56.0	.320	.00
11	737.98	150,455	-104	32.9	7.9	.0	66.5	9.3	13.0	.0	56.0	.320	.00
12	737.93	150,325	-130	13.8	8.0	.0	66.6	9.3	13.0	.0	62.9	.360	.00
13	737.88	150,195	-130	20.6	8.0	.0	66.4	9.3	13.0	.0	69.9	.400	.00
14	737.83	150,065	-130	4.0	6.4	.0	64.7	9.3	14.0	.0	52.4	.300	.00
15	737.78	149,935	-130	-5.9	5.3	.0	58.2	9.3	13.0	.0	48.9	.280	.00
16	737.73	149,806	-129	3.7	0.0	.0	63.4	9.2	13.0	.0	47.1	.270	.00
17	737.68	149,676	-130	6.4	0.0	.0	63.6	9.3	13.0	.0	50.5	.290	.00
18	737.63	149,546	-130	3.6	0.0	.0	64.4	9.2	13.0	.0	47.0	.270	.00
19	737.58	149,417	-129	13.8	0.0	.0	65.5	9.3	14.0	.0	54.0	.310	.00
20	737.53	149,289	-128	11.8	0.0	.0	65.4	9.2	13.0	.0	52.2	.300	.00
21	737.48	149,161	-128	17.7	0.0	.0	64.5	9.1	13.0	.0	59.1	.340	.00
22	737.43	149,032	-129	2.5	0.0	.0	64.0	9.3	13.0	.0	45.2	.260	.00
23	737.38	148,904	-128	-0.3	0.0	.0	60.1	11.7	9.0	.0	46.9	.270	.00
24	737.34	148,801	-103	22.3	0.0	.0	64.9	11.8	7.0	.0	41.6	.240	.00
25	737.29	148,673	-128	-3.0	7.8	.0	64.2	11.8	10.0	.0	46.8	.270	.00
26	737.24	148,545	-128	7.0	7.9	.0	64.7	11.8	11.0	.0	55.4	.320	.00
27	737.19	148,391	-154	-24.7	7.9	.0	62.5	11.8	11.0	.0	51.9	.300	.00
28	737.15	148,314	-77	37.0	7.9	.0	63.8	11.8	10.0	.0	36.3	.210	.00
29	737.10	148,185	-129	8.0	9.6	.0	64.3	11.8	10.0	.0	60.5	.350	.00
30	737.06	148,083	-102	28.5	9.7	.0	63.9	11.7	11.0	.0	53.6	.310	.00
31	737.01	147,954	-129	1.3	9.7	.0	63.8	11.7	11.0	.0	53.5	.310	.00
TOTAL (AF)			-3,540	429.0	277.9	.0	1,969.7	309.8	353.0	.0	1,614.4	9.260	.00
(AVG)		149,784											

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.