

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

OCTOBER 2020

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: November 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	
	732.01	135,570											
1	731.94	135,402	-168	43.2	0.0	.0	60.7	11.1	99.0	.0	40.4	.270	.00
2	731.85	135,186	-216	-0.6	0.0	.0	67.9	11.1	99.0	.0	37.4	.250	.00
3	731.78	135,017	-169	52.0	8.6	.0	68.8	11.0	99.0	.0	50.8	.340	.00
4	731.69	134,801	-216	-8.0	12.3	.0	67.5	11.0	100.0	.0	41.8	.280	.00
5	731.62	134,633	-168	21.0	12.3	.0	67.0	11.0	92.0	.0	31.3	.210	.00
6	731.55	134,467	-166	27.0	1.1	.0	68.9	11.0	74.0	.0	40.2	.270	.00
7	731.46	134,253	-214	-36.1	0.0	.0	67.2	10.9	70.0	.0	29.8	.200	.00
8	731.40	134,111	-142	30.0	9.5	.0	68.7	11.0	72.0	.0	29.8	.200	.00
9	731.33	133,945	-166	-6.4	12.6	.0	68.4	11.0	69.0	.0	23.8	.160	.00
10	731.28	133,826	-119	25.1	12.6	.0	52.0	10.9	70.0	.0	23.8	.160	.00
11	731.20	133,636	-190	-30.2	4.6	.0	50.8	10.9	70.0	.0	32.7	.220	.00
12	731.14	133,493	-143	11.5	0.0	.0	43.9	10.9	70.0	.0	29.7	.200	.00
13	731.08	133,327	-166	0.5	0.0	.0	50.0	10.9	70.0	.0	35.6	.240	.00
14	731.01	133,185	-142	19.7	0.0	.0	54.1	10.9	70.0	.0	26.7	.180	.00
15	730.95	133,042	-143	33.0	0.0	.0	51.8	10.8	69.0	.0	44.4	.300	.00
16	730.90	132,923	-119	59.3	0.0	.0	53.5	10.9	71.0	.0	42.9	.290	.00
17	730.81	132,710	-213	-21.1	0.0	.0	52.7	10.8	87.0	.0	41.4	.280	.00
18	730.73	132,520	-190	-0.8	0.0	.0	54.4	10.8	90.0	.0	34.0	.230	.00
19	730.65	132,330	-190	-7.5	0.0	.0	52.2	10.8	90.0	.0	29.5	.200	.00
20	730.58	132,165	-165	21.5	0.0	.0	61.1	10.8	91.0	.0	23.6	.160	.00
21	730.50	131,977	-188	-7.4	0.0	.0	60.2	10.8	89.0	.0	20.6	.140	.00
22	730.43	131,813	-164	18.3	0.0	.0	59.4	10.8	90.0	.0	22.1	.150	.00
23	730.35	131,625	-188	2.1	0.0	.0	62.7	10.8	99.0	.0	17.6	.120	.00
24	730.27	131,437	-188	-6.0	0.0	.0	51.6	10.8	102.0	.0	17.6	.120	.00
25	730.20	131,273	-164	17.3	0.0	.0	51.9	10.8	101.0	.0	17.6	.120	.00
26	730.10	131,039	-234	-54.9	0.0	.0	50.8	10.7	100.0	.0	17.6	.120	.00
27	730.03	130,875	-164	24.2	0.0	.0	51.6	10.7	101.0	.0	24.9	.170	.00
28	729.97	130,734	-141	34.8	0.0	.0	51.7	10.7	90.0	.0	23.4	.160	.00
29	729.89	130,546	-188	-23.1	0.0	.0	51.8	10.7	79.0	.0	23.4	.160	.00
30	729.82	130,382	-164	-7.1	0.0	.0	51.4	10.7	70.0	.0	24.8	.170	.00
31	729.75	130,218	-164	-6.8	0.0	.0	51.7	10.7	70.0	.0	24.8	.170	.00
TOTAL (AF)			-5,352	224.5	73.6	.0	1,776.4	336.7	2,613.0	.0	924.0	6.240	.00
(AVG)		132,803											

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.