

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

JULY 2017

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: August 1, 2017

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	
1	714.07	96,837											
2	714.04	96,798	-39	45.4	40.8	.0	69.3	4.0	.0	.0	51.9	.397	.00
3	714.00	96,721	-77	-5.4	40.8	.0	64.1	4.0	.0	.0	44.3	.339	.00
4	713.98	96,683	-38	37.2	40.8	.0	63.2	4.0	.0	.0	48.8	.374	.00
5	713.95	96,625	-58	22.4	40.8	.0	63.3	4.0	.0	.0	53.9	.413	.00
6	713.92	96,567	-58	35.5	40.8	.0	65.7	3.0	.0	.0	65.6	.503	.00
7	713.89	96,509	-58	28.2	40.8	.0	63.5	4.0	.0	.0	59.5	.456	.00
8	713.86	96,451	-58	55.7	40.9	.0	64.1	4.0	.0	.0	86.5	.663	.00
9	713.84	96,412	-39	68.8	40.8	.0	64.8	4.0	.0	.0	79.8	.612	.00
10	713.80	96,335	-77	39.0	40.8	.0	63.9	4.0	.0	.0	88.9	.682	.00
11	713.78	96,296	-39	28.1	40.8	.0	63.2	4.0	.0	.0	40.7	.312	.00
12	713.75	96,238	-58	0.4	40.8	.0	64.4	3.0	.0	.0	31.8	.244	.00
13	713.72	96,180	-58	24.0	40.8	.0	63.5	4.0	.0	.0	55.3	.425	.00
14	713.68	96,103	-77	18.5	40.8	.0	75.0	4.0	.0	.0	57.3	.440	.00
15	713.64	96,026	-77	20.6	40.8	.0	78.5	3.0	.0	.0	56.9	.437	.00
16	713.59	95,930	-96	3.4	40.0	.0	77.1	4.0	.0	.0	58.3	.448	.00
17	713.56	95,872	-58	49.3	32.6	.0	77.0	4.0	.0	.0	58.9	.453	.00
18	713.53	95,815	-57	56.8	35.8	.0	76.5	4.0	.0	.0	69.1	.532	.00
19	713.48	95,720	-95	12.5	35.8	.0	76.5	3.0	.0	.0	63.8	.491	.00
20	713.44	95,643	-77	23.2	36.0	.0	66.9	4.0	.0	.0	65.3	.503	.00
21	713.40	95,567	-76	16.4	36.0	.0	67.2	4.0	.0	.0	57.2	.441	.00
22	713.36	95,491	-76	17.2	36.0	.0	61.3	4.0	.0	.0	63.9	.493	.00
23	713.32	95,414	-77	12.3	31.6	.0	59.2	3.0	.0	.0	58.7	.453	.00
24	713.29	95,357	-57	35.6	31.7	.0	59.9	4.0	.0	.0	60.4	.466	.00
25	713.26	95,300	-57	35.3	31.6	.0	57.6	4.0	.0	.0	62.3	.481	.00
26	713.22	95,224	-76	14.5	31.8	.0	59.3	3.0	.0	.0	60.0	.463	.00
27	713.19	95,147	-77	16.0	35.3	.0	62.0	4.0	.0	.0	62.3	.481	.00
28	713.15	95,090	-57	61.1	32.2	.0	69.2	4.0	.0	.0	77.1	.596	.00
29	713.10	94,994	-96	19.9	31.0	.0	80.5	3.0	.0	.0	63.4	.490	.00
30	713.06	94,918	-76	44.6	31.0	.0	83.9	4.0	.0	.0	63.7	.493	.00
31	713.01	94,823	-95	30.3	31.0	.0	83.0	3.0	.0	.0	70.3	.544	.00
31	712.96	94,727	-96	17.5	31.0	.0	73.1	4.0	.0	.0	67.4	.522	.00
TOTAL (AF) (AVG)		95,838	-2,110	884.3	1,141.7	.0	2,116.7	116.0	.0	.0	1,903.3	14.647	.00

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.