

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

JUNE 2018

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: July 3, 2018

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	
	702.75	76,643											
1	702.71	76,577	-66	0.9	41.1	.0	60.5	4.9	5.1	.0	37.5	.330	.00
2	702.68	76,528	-49	35.4	38.0	.0	60.3	4.9	6.1	.0	51.1	.450	.00
3	702.65	76,478	-50	31.8	36.8	.0	62.1	5.1	4.9	.0	46.5	.410	.00
4	702.62	76,429	-49	33.7	36.8	.0	59.7	4.9	6.1	.0	48.8	.430	.00
5	702.58	76,363	-66	19.4	39.2	.0	60.2	4.9	5.1	.0	54.4	.480	.00
6	702.55	76,314	-49	18.3	41.2	.0	61.2	5.0	6.0	.0	36.3	.320	.00
7	702.51	76,249	-65	-7.3	41.2	.0	60.7	4.9	6.1	.0	27.2	.240	.00
8	702.48	76,200	-49	12.8	41.1	.0	60.3	4.9	7.1	.0	30.6	.270	.00
9	702.44	76,135	-65	3.9	37.1	.0	61.2	4.9	7.1	.0	32.8	.290	.00
10	702.41	76,086	-49	17.6	37.0	.0	59.8	5.0	6.0	.0	32.8	.290	.00
11	702.37	76,020	-66	-6.7	41.2	.0	60.2	4.9	7.1	.0	28.3	.250	.00
12	702.32	75,939	-81	16.8	37.5	.0	84.8	4.9	7.1	.0	38.5	.340	.00
13	702.27	75,857	-82	23.8	36.7	.0	91.9	4.9	6.1	.0	39.6	.350	.00
14	702.22	75,776	-81	-1.7	36.7	.0	74.6	4.9	7.1	.0	29.4	.260	.00
15	702.18	75,710	-66	10.7	36.7	.0	59.5	4.9	6.1	.0	42.9	.380	.00
16	702.15	75,661	-49	15.6	36.7	.0	61.1	4.8	7.2	.0	28.2	.250	.00
17	702.12	75,612	-49	12.8	36.7	.0	58.2	5.0	6.0	.0	29.3	.260	.00
18	702.08	75,531	-81	-45.2	40.9	.0	57.9	4.9	7.1	.0	6.8	.060	.00
19	702.05	75,498	-33	24.1	40.9	.0	58.8	4.8	6.2	.0	28.2	.250	.00
20	702.02	75,449	-49	25.1	37.0	.0	57.4	4.9	7.1	.0	41.7	.370	.00
21	701.98	75,384	-65	1.3	34.7	.0	58.6	4.9	7.1	.0	30.4	.270	.00
22	701.94	75,319	-65	-10.5	36.8	.0	58.9	4.8	6.2	.0	21.4	.190	.00
23	701.91	75,270	-49	15.0	36.8	.0	52.8	4.9	7.1	.0	36.0	.320	.00
24	701.88	75,221	-49	3.5	40.9	.0	58.8	4.9	6.1	.0	23.6	.210	.00
25	701.85	75,172	-49	12.3	41.0	.0	63.3	4.9	7.1	.0	27.0	.240	.00
26	701.82	75,123	-49	19.9	41.0	.0	58.4	4.8	6.2	.0	40.5	.360	.00
27	701.78	75,058	-65	-3.0	41.0	.0	58.4	4.9	7.1	.0	32.6	.290	.00
28	701.74	74,992	-66	-19.9	41.0	.0	57.0	4.8	6.2	.0	19.1	.170	.00
29	701.71	74,943	-49	22.8	38.1	.0	59.7	4.8	7.2	.0	38.2	.340	.00
30	701.67	74,878	-65	-14.8	36.8	.0	57.1	4.9	7.1	.0	17.9	.160	.00
TOTAL (AF)			-1,765	268.4	1,158.6	.0	1,853.4	146.9	194.1	.0	997.6	8.830	.00
(AVG)		75,726											

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.