

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

JUNE 2018

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: June 19, 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
1	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
<b>TOTAL (AF)</b>			<b>-1,145</b>	<b>216.7</b>	<b>733.5</b>	<b>.0</b>	<b>1,213.0</b>	<b>93.4</b>	<b>119.6</b>	<b>.0</b>	<b>669.2</b>	<b>5.910</b>	<b>.00</b>
<b>(AVG)</b>		<b>76,051</b>											

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.