

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

NOVEMBER 2017

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: December 1, 2017

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCH	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
	703.34	77,617											
1	703.26	77,485	-132	22.7	0.0	.0	54.6	3.0	82.0	.0	15.1	.150	.00
2	703.16	77,320	-165	-11.7	0.0	.0	75.3	3.0	60.0	.0	15.0	.150	.00
3	703.11	77,238	-82	38.0	0.0	.0	51.9	4.0	50.0	.0	14.1	.141	.00
4	703.06	77,155	-83	25.3	0.0	.0	50.1	3.0	40.0	.0	15.2	.152	.00
5	703.00	77,056	-99	11.8	0.0	7.0	52.3	4.0	39.0	.0	22.5	.225	.05
6	702.93	76,940	-116	-11.5	0.0	.0	48.5	3.0	38.0	.0	15.0	.150	.00
7	702.87	76,841	-99	12.9	0.0	.0	73.2	4.0	24.0	.0	10.7	.107	.00
8	702.79	76,709	-132	-18.4	0.0	.0	88.5	3.0	8.0	.0	14.1	.141	.00
9	702.76	76,660	-49	56.9	0.0	.0	89.2	4.0	3.0	.0	9.7	.097	.00
10	702.68	76,528	-132	-40.8	0.0	.0	74.1	3.0	4.0	.0	10.1	.101	.00
11	702.65	76,478	-50	38.9	0.0	.0	73.7	4.0	3.0	.0	8.2	.082	.00
12	702.59	76,380	-98	-17.5	0.0	.0	60.6	3.0	4.0	.0	12.9	.129	.00
13	702.56	76,331	-49	18.4	0.0	.0	53.2	3.0	4.0	.0	7.2	.072	.00
14	702.51	76,249	-82	-11.7	0.0	.0	52.7	4.0	3.0	.0	10.6	.107	.00
15	702.48	76,200	-49	30.6	0.0	.0	53.5	4.0	2.0	.0	20.1	.202	.00
16	702.43	76,118	-82	7.4	0.0	.0	69.4	3.0	4.0	.0	13.0	.131	.00
17	702.37	76,020	-98	-8.5	0.0	.0	73.3	4.0	3.0	.0	9.2	.093	.00
18	702.32	75,939	-81	-7.4	0.0	.0	58.6	3.0	4.0	.0	8.0	.081	.00
19	702.28	75,874	-65	-3.7	0.0	.0	43.5	4.0	3.0	.0	10.8	.109	.00
20	702.28	75,874	+0	24.3	32.4	.0	37.6	3.0	4.0	.0	12.1	.122	.00
21	702.26	75,841	-33	13.4	9.5	.0	36.9	4.0	3.0	.0	12.0	.121	.00
22	702.24	75,808	-33	28.2	0.0	.0	37.2	3.0	4.0	.0	17.0	.171	.00
23	702.22	75,776	-32	5.8	24.8	.0	36.6	4.0	3.0	.0	19.0	.192	.00
24	702.19	75,710	-66	-31.9	26.1	.0	38.0	3.0	4.0	.0	15.2	.153	.00
25	702.20	75,743	+33	49.5	41.3	.0	36.8	4.0	2.0	.0	15.0	.151	.00
26	702.19	75,710	-33	-10.6	41.3	.0	35.7	3.0	4.0	.0	21.0	.212	.00
27	702.17	75,694	-16	-1.1	41.3	2.8	38.0	4.0	3.0	.0	14.0	.141	.02
28	702.16	75,678	-16	12.9	41.5	.0	48.5	3.0	4.0	.0	14.9	.150	.00
29	702.14	75,645	-33	3.2	41.5	.0	55.8	4.0	3.0	.0	14.9	.150	.00
30	702.12	75,612	-33	-1.4	41.6	.0	55.9	3.0	4.0	.0	10.3	.104	.00
TOTAL (AF)			-2,005	224.0	341.3	9.8	1,653.2	104.0	416.0	.0	406.9	4.087	.07
(AVG)		76,287											

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.