

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

JUNE 2016

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: July 1, 2016

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY		
1	664.32	27,990										
2	664.30	27,973	-17	15.2	42.4	.0	41.1	1.8	2.2	.0	29.5	.472
3	664.28	27,955	-18	25.1	42.4	.0	47.6	2.0	2.0	.0	33.9	.543
4	664.22	27,902	-53	17.0	29.8	.0	58.6	1.8	2.2	.0	37.2	.597
5	664.19	27,867	-35	33.6	42.5	.0	63.2	1.8	2.2	.0	43.9	.704
6	664.16	27,849	-18	34.6	42.6	.0	42.4	1.8	2.2	.0	48.8	.783
7	664.15	27,840	-9	18.4	42.5	.0	33.2	1.8	2.2	.0	32.7	.525
8	664.14	27,831	-9	20.3	42.5	.0	36.2	1.8	2.2	.0	31.6	.508
9	664.11	27,805	-26	11.6	42.5	.0	50.7	1.8	2.2	.0	25.4	.408
10	664.08	27,769	-36	4.7	42.5	.0	51.0	1.8	2.2	.0	28.2	.454
11	664.04	27,743	-26	27.5	42.4	.0	62.6	1.8	2.2	.0	29.3	.471
12	664.00	27,707	-36	6.6	42.4	.0	63.9	1.8	2.2	.0	17.1	.276
13	663.98	27,690	-17	20.5	42.6	.0	50.4	1.8	1.2	.0	26.7	.430
14	663.97	27,681	-9	7.9	42.4	.0	38.6	1.8	2.2	.0	16.7	.270
15	663.94	27,654	-27	7.2	42.4	.0	43.6	1.8	2.2	.0	29.0	.468
16	663.89	27,610	-44	6.9	42.4	.0	61.4	1.8	2.2	.0	27.9	.450
17	663.84	27,566	-44	8.2	42.4	.0	64.2	1.8	2.2	.0	26.4	.426
18	663.80	27,531	-35	18.5	42.3	.0	63.9	1.8	2.2	.0	27.9	.451
19	663.74	27,478	-53	8.5	42.3	.0	72.5	1.8	2.2	.0	27.3	.442
20	663.72	27,460	-18	31.6	42.5	.0	55.0	1.7	2.3	.0	33.1	.537
21	663.71	27,451	-9	26.6	39.5	.0	40.0	1.7	2.3	.0	31.1	.504
22	663.66	27,407	-44	17.0	45.2	.0	60.2	1.7	2.3	.0	42.0	.682
23	663.62	27,372	-35	23.5	42.3	.0	65.1	1.7	2.3	.0	31.7	.515
24	663.58	27,337	-35	14.3	42.4	.0	60.5	1.7	1.3	.0	28.2	.458
25	663.54	27,302	-35	8.8	42.3	.0	53.1	1.7	2.3	.0	29.0	.471
26	663.51	27,276	-26	12.6	42.3	.0	49.1	1.7	2.3	.0	27.8	.453
27	663.48	27,250	-26	21.8	42.4	.0	47.9	1.7	2.3	.0	38.3	.624
28	663.46	27,232	-18	25.7	42.3	.0	47.9	1.7	2.3	.0	34.1	.555
29	663.42	27,198	-34	23.6	42.3	.0	59.3	1.7	2.3	.0	36.6	.596
30	663.37	27,154	-44	29.4	42.3	.0	76.1	1.7	2.3	.0	35.6	.580
30	663.37	27,154	+0	-3.4	42.2	.0	.0	1.7	2.3	.0	34.8	.567
TOTAL (AF)			-836	523.8	1,259.3	.0	1,559.3	53.0	65.0	.0	941.8	15.220
(AVG)		27,568										

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.