

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

MAY 2014

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: June 2, 2014

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	700.13	74,718										
2	700.07	74,622	-96	29.0	42.6	.0	109.9	7.6	1.6	.0	48.5	.450
3	699.99	74,493	-129	16.5	26.5	.0	122.5	7.6	2.0	.0	39.9	.371
4	699.93	74,398	-95	28.6	42.9	.0	112.4	7.6	3.0	.0	43.5	.405
5	699.87	74,302	-96	-9.5	42.6	.0	90.3	7.7	2.0	.0	29.1	.271
6	699.83	74,239	-63	8.6	42.6	.0	75.5	7.7	3.0	.0	28.0	.261
7	699.76	74,127	-112	-20.6	42.5	.0	90.9	7.8	3.0	.0	32.2	.300
8	699.71	74,048	-79	3.4	42.9	.0	90.3	7.8	2.0	.0	25.2	.235
9	699.66	73,968	-80	-1.3	43.0	.0	85.7	7.8	3.0	.0	25.2	.235
10	699.63	73,921	-47	32.3	42.0	.0	82.3	7.7	3.0	.0	28.3	.264
11	699.56	73,809	-112	2.9	41.3	.0	112.1	7.8	2.0	.0	34.3	.320
12	699.51	73,730	-79	7.1	42.1	.0	82.6	7.7	3.0	.0	34.9	.325
13	699.47	73,666	-64	4.3	42.1	.0	67.3	7.8	3.0	.0	32.3	.301
14	699.42	73,587	-79	17.0	41.8	.0	85.7	7.6	2.0	.0	42.5	.396
15	699.36	73,491	-96	26.5	40.3	.0	103.5	7.6	3.0	.0	48.7	.454
16	699.29	73,380	-111	32.2	39.3	.0	120.7	7.6	3.0	.0	51.2	.478
17	699.22	73,269	-111	32.1	37.9	.0	116.7	7.5	2.0	.0	54.8	.511
18	699.15	73,158	-111	12.4	38.7	.0	111.8	7.7	3.0	.0	39.6	.370
19	699.09	73,062	-96	-0.5	38.6	.0	92.7	7.8	2.0	.0	31.6	.295
20	699.05	72,999	-63	27.3	42.5	.0	82.7	7.6	3.0	.0	39.5	.369
21	698.99	72,903	-96	11.5	38.7	.0	96.7	7.8	3.0	.0	38.7	.362
22	698.92	72,793	-110	-13.1	38.6	.0	93.6	7.8	2.0	.0	32.1	.300
23	698.86	72,698	-95	4.7	38.5	.0	103.8	7.7	3.0	.0	23.7	.222
24	698.80	72,604	-94	15.4	38.7	.0	107.1	7.9	3.0	.0	30.1	.282
25	698.76	72,541	-63	-21.1	42.2	.0	42.4	7.7	2.0	.0	32.0	.300
26	698.72	72,478	-63	42.2	42.3	.0	106.2	7.8	3.0	.0	30.5	.286
27	698.70	72,446	-32	30.9	42.2	.0	61.1	2.1	7.0	.0	34.9	.327
28	698.67	72,399	-47	27.1	42.3	.0	60.5	.0	11.0	.0	44.9	.421
29	698.63	72,336	-63	16.1	42.3	.0	72.6	.0	10.0	.0	38.8	.364
30	698.57	72,241	-95	7.6	42.3	.0	96.1	.3	11.0	.0	37.5	.352
31	698.50	72,131	-110	4.9	42.2	.0	109.0	.0	10.0	.0	38.1	.358
31	698.44	72,036	-95	14.6	42.3	.0	108.5	.5	11.0	.0	31.9	.300
TOTAL (AF) (AVG)		73,286	-2,682	389.1	1,264.8	.0	2,893.2	195.6	124.6	.0	1,122.5	10.485
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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.