

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

JUNE 2014

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: July 1, 2014

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP		PRECIP
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	INCHES
1	698.44	72,036											
1	698.38	71,942	-94	-5.8	42.3	.0	87.8	1.4	10.0	.0	31.3	.291	.00
2	698.34	71,879	-63	12.0	42.2	.0	70.6	.7	11.0	.0	34.9	.324	.00
3	698.29	71,800	-79	20.6	42.3	.0	95.5	.0	10.0	.0	36.4	.339	.00
4	698.22	71,690	-110	3.0	42.2	.0	108.1	.0	11.0	.0	36.1	.336	.00
5	698.15	71,579	-111	13.1	42.3	.0	117.6	.5	10.0	.0	38.3	.357	.00
6	698.10	71,501	-78	24.3	42.3	.0	97.6	.2	11.0	.0	35.8	.334	.00
7	698.04	71,406	-95	8.5	42.3	.0	98.9	.1	11.0	.0	35.8	.334	.00
8	698.00	71,343	-63	16.9	42.3	.0	82.9	.2	10.0	.0	29.1	.272	.00
9	697.95	71,265	-78	3.1	41.7	.0	69.3	1.4	11.0	.0	41.1	.384	.00
10	697.92	71,218	-47	27.1	42.3	.0	63.2	1.9	10.0	.0	41.3	.386	.00
11	697.88	71,156	-62	15.8	42.3	.0	69.1	5.9	11.0	.0	34.1	.319	.00
12	697.84	71,094	-62	11.6	42.3	.0	66.3	8.3	10.0	.0	31.3	.293	.00
13	697.79	71,016	-78	-3.0	42.3	.0	67.2	8.2	6.0	.0	35.9	.336	.00
14	697.74	70,938	-78	-2.4	42.4	.0	74.9	8.1	3.0	.0	32.0	.300	.00
15	697.70	70,876	-62	17.9	42.2	.0	69.4	8.1	3.0	.0	41.6	.390	.00
16	697.67	70,829	-47	14.2	42.4	.0	59.0	8.1	2.0	.0	34.5	.323	.00
17	697.61	70,735	-94	0.2	42.3	.0	88.1	8.1	3.0	.0	37.3	.350	.00
18	697.54	70,626	-109	2.4	42.3	.0	98.2	15.2	4.0	.0	36.3	.341	.00
19	697.46	70,502	-124	13.0	42.3	.0	114.8	16.1	8.0	.0	40.4	.380	.00
20	697.39	70,393	-109	19.8	42.3	.0	111.1	16.3	2.0	.0	41.7	.392	.00
21	697.38	70,377	-16	33.0	42.3	.0	31.9	8.6	3.0	.0	47.8	.450	.00
22	697.36	70,346	-31	13.3	42.3	.0	39.6	8.1	2.0	.0	36.9	.347	.00
23	697.32	70,284	-62	4.1	42.3	.0	59.4	8.1	3.0	.0	37.9	.357	.00
24	697.27	70,206	-78	3.3	42.4	.0	77.7	8.1	2.0	.0	35.9	.338	.00
25	697.21	70,112	-94	16.5	42.2	.0	103.2	8.1	3.0	.0	38.4	.362	.00
26	697.15	70,019	-93	9.6	42.3	.0	101.3	8.1	3.0	.0	32.5	.307	.00
27	697.10	69,941	-78	23.6	42.3	.0	94.6	8.1	3.0	.0	38.2	.361	.00
28	697.03	69,832	-109	5.1	42.1	.0	103.5	8.1	2.0	.0	42.6	.403	.00
29	696.97	69,739	-93	6.7	42.3	.0	95.2	8.1	3.0	.0	35.7	.338	.00
30	696.91	69,647	-92	3.2	42.2	.0	84.5	8.1	2.0	.0	42.8	.405	.00
TOTAL (AF)			-2,389	330.7	1,268.0	.0	2,500.5	190.3	183.0	.0	1,113.9	10.449	.00
(AVG)		70,810											

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.