

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

SEPTEMBER 2014

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: October 1, 2014

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	
	692.99	63,743											
1	692.94	63,671	-72	18.2	42.0	.0	49.1	8.3	31.0	.0	43.8	.472	.00
2	692.89	63,598	-73	20.4	42.0	.0	60.5	8.2	30.0	.0	36.7	.395	.00
3	692.83	63,510	-88	11.0	42.0	.0	65.1	8.3	31.0	.0	36.6	.395	.00
4	692.75	63,394	-116	4.9	42.0	.0	70.6	8.3	57.0	.0	27.0	.291	.00
5	692.68	63,291	-103	20.3	42.0	.0	66.6	8.3	61.0	.0	29.4	.318	.00
6	692.61	63,189	-102	2.3	42.0	.0	49.1	8.2	60.0	.0	29.0	.314	.00
7	692.54	63,087	-102	4.8	42.0	.0	47.6	8.2	61.0	.0	32.0	.346	.00
8	692.47	62,985	-102	17.5	42.0	.0	60.2	8.2	60.0	.0	33.1	.359	.00
9	692.40	62,883	-102	2.6	41.9	.0	60.8	8.2	60.0	.0	17.5	.190	.00
10	692.30	62,737	-146	-5.2	41.9	.0	85.7	8.2	61.0	.0	27.8	.302	.00
11	692.22	62,621	-116	21.3	41.9	.0	80.4	8.2	60.0	.0	30.6	.333	.00
12	692.15	62,519	-102	23.9	41.9	.0	68.5	8.1	60.0	.0	31.2	.339	.00
13	692.08	62,417	-102	1.5	41.9	.0	64.8	8.1	43.0	.0	29.5	.321	.00
14	692.03	62,344	-73	20.7	41.9	.0	57.1	8.2	40.0	.0	30.3	.330	.00
15	692.00	62,300	-44	17.7	41.9	.0	29.8	8.1	33.0	.0	32.7	.357	.00
16	691.94	62,214	-86	10.9	41.8	.0	73.0	8.1	31.0	.0	26.6	.290	.00
17	691.88	62,128	-86	19.4	41.9	.0	75.5	8.1	32.0	.0	31.7	.346	.00
18	691.82	62,041	-87	1.8	41.8	.0	71.8	8.1	21.0	.0	29.7	.325	.00
19	691.77	61,969	-72	-0.7	41.9	.0	61.7	8.1	21.0	.0	22.4	.245	.00
20	691.71	61,883	-86	13.2	41.8	.0	55.6	8.1	56.0	.0	21.3	.233	.00
21	691.65	61,797	-86	9.4	41.9	.0	45.7	8.2	62.0	.0	21.4	.235	.00
22	691.60	61,725	-72	0.1	41.8	.0	43.3	8.1	44.0	.0	18.5	.203	.00
23	691.57	61,682	-43	9.6	41.9	.0	42.4	8.2	24.0	.0	19.9	.218	.00
24	691.53	61,625	-57	9.0	41.8	.0	67.5	8.1	11.0	.0	21.2	.233	.00
25	691.48	61,553	-72	-0.6	41.8	.0	72.5	8.1	11.0	.0	21.6	.237	.00
26	691.42	61,467	-86	6.4	41.9	.0	75.8	8.1	29.0	.0	21.4	.235	.00
27	691.35	61,366	-101	-9.4	41.8	.0	71.2	8.1	32.0	.0	22.1	.243	.00
28	691.29	61,280	-86	7.6	41.8	.0	72.2	8.1	31.0	.0	24.1	.266	.00
29	691.23	61,194	-86	-16.7	41.7	.0	52.8	8.2	32.0	.0	18.0	.198	.00
30	691.17	61,107	-87	12.6	41.8	.0	63.5	8.2	54.0	.0	15.7	.173	.00
TOTAL (AF)			-2,636	254.5	1,256.7	.0	1,860.4	245.0	1,239.0	.0	802.8	8.742	.00
(AVG)		62,319											

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.