

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

NOVEMBER 2014

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: December 1, 2014

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCH	PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
1	688.92	57,933											
2	688.93	57,947	+14	-9.8	42.0	83.6	63.6	7.8	23.0	.0	7.4	.088	.72
3	688.92	57,933	-14	0.6	43.8	15.1	40.8	8.1	23.0	.0	1.6	.019	.13
4	688.90	57,905	-28	-1.3	42.0	.0	34.7	7.8	12.0	.0	14.2	.170	.00
5	688.87	57,864	-41	-7.7	42.1	.0	47.9	7.8	12.0	.0	7.7	.092	.00
6	688.85	57,836	-28	-2.1	42.1	.0	37.8	7.8	12.0	.0	10.4	.125	.00
7	688.84	57,822	-14	10.2	41.5	.0	32.5	7.8	12.0	.0	13.4	.161	.00
8	688.82	57,795	-27	0.3	41.4	.0	34.4	7.9	12.0	.0	14.4	.172	.00
9	688.81	57,781	-14	10.2	41.5	.0	33.8	8.0	12.0	.0	11.9	.142	.00
10	688.79	57,753	-28	6.1	41.5	.0	40.8	7.9	12.0	.0	14.9	.179	.00
11	688.78	57,739	-14	12.9	41.5	.0	37.2	8.0	12.0	.0	11.2	.134	.00
12	688.77	57,725	-14	8.1	41.5	.0	43.9	7.9	4.0	.0	7.8	.094	.00
13	688.75	57,698	-27	-10.4	41.5	.0	45.7	7.9	.0	.0	4.5	.054	.00
14	688.74	57,684	-14	3.0	41.5	.0	43.3	7.9	.0	.0	7.3	.087	.00
15	688.74	57,684	+0	12.5	41.4	1.2	42.9	7.9	.0	.0	4.3	.052	.01
16	688.72	57,656	-28	-15.9	41.5	.0	37.2	8.2	.0	.0	8.2	.098	.00
17	688.71	57,642	-14	1.7	41.5	.0	37.2	8.3	.0	.0	11.7	.140	.00
18	688.69	57,614	-28	-14.3	41.5	.0	38.1	8.3	.0	.0	8.8	.105	.00
19	688.68	57,600	-14	32.8	41.6	.0	65.6	8.2	.0	.0	14.6	.175	.00
20	688.65	57,559	-41	-3.6	41.5	.0	56.8	8.3	.0	.0	13.8	.166	.00
21	688.61	57,503	-56	-20.7	41.6	.0	59.9	8.2	.0	.0	8.8	.106	.00
22	688.57	57,448	-55	-15.8	41.5	1.2	73.4	8.3	.0	.0	.2	.003	.01
23	688.54	57,406	-42	5.6	41.6	.0	71.5	8.2	.0	.0	9.5	.114	.00
24	688.51	57,365	-41	11.6	41.5	.0	74.9	8.2	.0	.0	11.0	.132	.00
25	688.50	57,351	-14	14.1	41.5	.0	49.4	8.2	.0	.0	12.0	.144	.00
26	688.47	57,309	-42	-15.1	41.6	.0	48.8	8.2	.0	.0	11.5	.138	.00
27	688.45	57,282	-27	8.1	39.9	.0	54.3	8.2	.0	.0	12.5	.150	.00
28	688.42	57,240	-42	-1.7	41.6	.0	63.9	8.1	.0	.0	9.9	.119	.00
29	688.39	57,199	-41	7.2	41.6	.0	69.1	8.2	.0	.0	12.5	.150	.00
30	688.37	57,171	-28	6.0	41.7	.0	59.6	8.2	.0	.0	7.9	.095	.00
31	688.35	57,143	-28	2.5	41.6	.0	53.4	8.2	.0	.0	10.5	.127	.00
TOTAL (AF)			-790	35.1	1,248.6	101.1	1,492.4	242.0	146.0	.0	294.4	3.531	.87
(AVG)		57,588											

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.