

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

MARCH 2015

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: April 1, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	
1	688.14	56,852	+14	7.8	30.2	6.9	20.3	8.0	.0	.0	2.6	.030	.06
2	688.14	56,852	-14	-18.7	30.3	2.3	19.0	8.0	.0	.0	.9	.010	.02
3	688.14	56,852	+0	-13.0	47.3	.0	19.7	9.0	.0	.0	5.6	.064	.00
4	688.17	56,894	+42	32.2	49.5	.0	20.3	7.1	.0	.0	12.3	.141	.00
5	688.18	56,907	+13	5.0	49.5	.0	19.7	8.0	.0	.0	13.8	.158	.00
6	688.18	56,907	+0	-4.9	49.4	.0	20.0	8.0	.0	.0	16.5	.189	.00
7	688.20	56,935	+28	25.0	49.5	.0	19.7	8.0	.0	.0	18.8	.215	.00
8	688.19	56,921	-14	-14.3	47.4	.0	19.3	7.7	.0	.0	20.1	.230	.00
9	688.20	56,935	+14	10.0	49.4	.0	20.6	8.1	.0	.0	16.7	.191	.00
10	688.20	56,935	+0	18.0	49.5	.0	43.0	8.0	.0	.0	16.5	.188	.00
11	688.19	56,921	-14	10.0	49.4	.0	49.7	8.1	.0	.0	15.6	.178	.00
12	688.19	56,921	+0	6.7	49.5	.0	43.7	8.2	.0	.0	4.3	.049	.00
13	688.19	56,921	+0	20.3	49.4	.0	39.3	8.0	.0	.0	22.4	.256	.00
14	688.17	56,894	-27	13.9	46.3	.0	55.0	8.0	.0	.0	24.2	.277	.00
15	688.16	56,880	-14	25.2	49.3	.0	55.0	8.0	.0	.0	25.5	.291	.00
16	688.14	56,852	-28	5.6	49.3	.0	52.7	8.0	.0	.0	22.2	.254	.00
17	688.14	56,852	+0	16.3	49.3	.0	38.4	8.0	.0	.0	19.2	.220	.00
18	688.12	56,824	-28	-15.1	49.2	.0	44.5	8.0	.0	.0	9.6	.110	.00
19	688.10	56,797	-27	5.4	49.2	.0	57.1	8.0	.0	.0	16.5	.189	.00
20	688.09	56,783	-14	35.8	41.7	.0	63.6	8.0	.0	.0	19.9	.228	.00
21	688.09	56,783	+0	36.6	49.1	.0	59.3	8.0	.0	.0	18.4	.211	.00
22	688.04	56,713	-70	-50.5	49.1	.0	43.3	8.0	.0	.0	17.3	.198	.00
23	688.04	56,713	+0	7.0	49.1	.0	29.7	8.2	.0	.0	18.2	.208	.00
24	688.03	56,700	-13	16.4	49.0	.0	48.8	8.0	.0	.0	21.6	.247	.00
25	688.02	56,686	-14	21.8	49.0	.0	51.9	8.0	.0	.0	24.9	.285	.00
26	687.96	56,603	-83	-14.3	27.9	.0	63.9	8.0	.0	.0	24.7	.283	.00
27	687.92	56,548	-55	35.1	17.2	.0	66.6	8.0	.0	.0	32.7	.375	.00
28	687.86	56,466	-82	6.5	13.1	.0	64.5	8.0	.0	.0	29.1	.334	.00
29	687.82	56,411	-55	22.0	13.2	.0	60.5	8.1	.0	.0	21.6	.248	.00
30	687.78	56,356	-55	14.4	13.2	.0	47.0	8.1	.0	.0	27.5	.316	.00
31	687.73	56,288	-68	0.8	13.2	.0	47.4	8.0	.0	.0	26.6	.306	.00
<b>TOTAL (AF)</b>			<b>-564</b>	<b>267.0</b>	<b>1,277.7</b>	<b>9.2</b>	<b>1,303.5</b>	<b>248.6</b>	<b>.0</b>	<b>.0</b>	<b>565.8</b>	<b>6.479</b>	<b>.08</b>
<b>(AVG)</b>		<b>56,771</b>											

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.