

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

OCTOBER 2012

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: November 1, 2012

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	733.92	142,970										
2	733.88	142,872	-98	61.2	0.0	.0	101.6	17.0	.0	.0	40.6	.263
3	733.81	142,700	-172	19.3	0.0	.0	126.5	16.6	.0	.0	48.2	.313
4	733.75	142,553	-147	58.0	0.0	.0	136.6	16.5	.0	.0	51.9	.337
5	733.66	142,332	-221	-36.8	0.0	.0	134.2	16.5	.0	.0	33.5	.218
6	733.59	142,160	-172	-4.0	0.0	.0	122.2	16.6	.0	.0	29.2	.190
7	733.51	141,964	-196	-33.9	0.0	.0	111.1	16.5	.0	.0	34.5	.225
8	733.46	141,841	-123	21.2	0.0	.0	95.8	16.2	.0	.0	32.2	.210
9	733.41	141,718	-123	-1.3	0.0	.0	82.6	16.1	.0	.0	23.0	.150
10	733.34	141,546	-172	-23.7	0.0	.0	101.0	16.2	.0	.0	31.1	.203
11	733.28	141,399	-147	-1.0	0.0	2.0	107.5	16.0	.0	.0	24.5	.160
12	733.22	141,252	-147	-11.1	0.0	.0	101.6	15.2	.0	.0	19.1	.125
13	733.17	141,129	-123	-10.2	0.0	2.0	90.0	15.2	.0	.0	9.6	.063
14	733.12	141,006	-123	-3.9	0.0	.0	86.9	13.8	.0	.0	18.4	.121
15	733.06	140,859	-147	-23.4	0.0	.0	87.2	13.6	.0	.0	22.8	.150
16	733.00	140,712	-147	-8.7	0.0	.0	95.8	13.0	.0	.0	29.5	.194
17	732.95	140,591	-121	38.7	0.0	.0	117.9	12.9	.0	.0	28.9	.190
18	732.88	140,421	-170	-2.3	0.0	.0	127.4	12.9	.0	.0	27.4	.180
19	732.83	140,300	-121	55.3	0.0	.0	132.9	13.0	.0	.0	30.4	.200
20	732.75	140,107	-193	-25.7	0.0	.0	128.6	12.9	.0	.0	25.8	.170
21	732.70	139,986	-121	7.9	0.0	2.0	96.1	12.0	.0	.0	22.8	.150
22	732.65	139,865	-121	-26.2	0.0	4.0	67.9	11.5	.0	.0	19.4	.128
23	732.61	139,768	-97	5.9	0.0	2.0	74.9	13.3	.0	.0	16.7	.110
24	732.56	139,647	-121	-26.2	0.0	12.1	87.5	15.6	.0	.0	3.8	.025
25	732.50	139,502	-145	-29.6	0.0	.0	81.7	11.0	.0	.0	22.7	.150
26	732.43	139,332	-170	-4.4	0.0	.0	125.9	14.0	.0	.0	25.7	.170
27	732.34	139,114	-218	-53.5	0.0	.0	127.1	15.5	.0	.0	21.9	.145
28	732.30	139,017	-97	52.5	0.0	.0	103.5	13.1	.0	.0	32.9	.218
29	732.23	138,848	-169	-5.5	0.0	.0	123.7	12.5	.0	.0	27.3	.181
30	732.18	138,727	-121	-10.3	0.0	.0	73.7	12.9	.0	.0	24.1	.160
31	732.13	138,606	-121	9.9	0.0	.0	86.6	13.1	.0	.0	31.2	.207
31	732.09	138,509	-97	-20.3	0.0	.0	42.7	13.1	.0	.0	20.9	.139
TOTAL (AF) (AVG)		140,593	-4,461	-32.1	0.0	24.1	3,178.7	444.3	.0	.0	830.0	5.445
											.12	

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.