

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

AUGUST 2006

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: December 19, 2006

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		
	750.61	189,896									
1	750.55	189,712	-184	-24.5	0.0	.0	78.6	20.0	.0	60.9	.295
2	750.48	189,498	-214	-59.3	0.0	.0	80.4	19.8	.0	54.5	.264
3	750.43	189,345	-153	3.7	0.0	.0	81.7	19.9	.0	55.1	.267
4	750.38	189,192	-153	10.3	0.0	.0	94.2	20.0	.0	49.1	.238
5	750.32	189,009	-183	-12.0	0.0	.0	96.7	19.7	.0	54.6	.265
6	750.26	188,825	-184	-16.3	0.0	.0	90.3	19.9	.0	57.5	.279
7	750.21	188,672	-153	-7.4	0.0	.0	75.2	19.8	.0	50.6	.246
8	750.17	188,550	-122	29.0	0.0	.0	75.5	19.9	.0	55.6	.270
9	750.11	188,366	-184	-14.5	0.0	.0	92.1	19.8	.0	57.6	.280
10	750.05	188,183	-183	4.1	0.0	.0	93.9	19.8	.0	73.4	.357
11	750.00	188,030	-153	36.9	0.0	.0	103.1	19.8	.0	67.0	.326
12	749.93	187,818	-212	-28.1	0.0	.0	102.5	19.8	.0	61.6	.300
13	749.87	187,637	-181	-4.4	0.0	.0	102.8	19.7	.0	54.1	.264
14	749.82	187,486	-151	2.0	0.0	.0	80.3	19.8	.0	52.9	.258
15	749.77	187,335	-151	-2.0	0.0	.0	78.0	19.8	.0	51.2	.250
16	749.72	187,184	-151	1.4	0.0	.0	78.3	19.7	.0	54.4	.266
17	749.67	187,032	-152	2.4	0.0	.0	86.6	19.7	.0	48.1	.235
18	749.61	186,851	-181	-26.2	0.0	.0	89.6	19.8	.0	45.4	.222
19	749.55	186,670	-181	-7.9	0.0	.0	95.2	19.7	.0	58.2	.285
20	749.50	186,519	-151	22.1	0.0	.0	101.3	19.7	.0	52.1	.255
21	749.44	186,337	-182	-5.7	0.0	.0	104.4	19.7	.0	52.2	.256
22	749.38	186,156	-181	-3.0	0.0	.0	107.1	19.7	.0	51.2	.251
23	749.33	186,005	-151	42.2	0.0	.0	115.4	19.7	.0	58.1	.285
24	749.26	185,793	-212	-15.8	0.0	.0	117.0	19.8	.0	59.4	.292
25	749.20	185,612	-181	-1.6	19.4	.0	121.9	19.8	.0	57.1	.281
26	749.14	185,430	-182	-12.7	21.9	.0	114.2	19.7	.0	57.3	.282
27	749.10	185,309	-121	22.9	21.9	.0	94.9	19.7	.0	51.2	.252
28	749.06	185,188	-121	15.8	21.7	.0	81.0	19.8	.0	57.7	.284
29	749.02	185,067	-121	6.3	21.6	.0	76.8	19.7	.0	52.4	.258
30	748.98	184,947	-120	51.0	4.5	.0	99.2	19.7	.0	56.6	.279
31	748.92	184,768	-179	4.6	0.0	.0	109.2	19.7	.0	54.7	.270
TOTAL (AF)		5,802,526	-5,128	13.3	111.0	.0	2,917.4	613.1	.0	1,721.8	8.412
(AVG)		187,178									

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.