

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

OCTOBER 2008

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: November 1, 2008

DAY	ELEV	STORAGE		COMPUTED*	CCWA	PRECIP ON	RELEASE - AF.				EVAP		PRECIP
		ACRE-FEET		INFLOW	INFLOW	RES. SURF.				AF.	INCH	INCHES	
		IN LAKE	CHANGE	AF.	AF.	AF.	TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
	744.98	173,280											
1	744.93	173,139	-141	15.6	32.0	.0	117.9	23.8	.0	.0	46.9	.263	.00
2	744.86	172,943	-196	8.9	0.0	.0	128.6	23.8	.0	.0	52.5	.295	.00
3	744.80	172,774	-169	5.2	0.0	.0	113.9	23.8	.0	.0	36.5	.205	.00
4	744.75	172,634	-140	-18.9	0.0	14.2	85.3	24.0	.0	.0	26.0	.146	.06
5	744.70	172,493	-141	-48.4	0.0	7.1	58.0	23.9	.0	.0	17.8	.100	.03
6	744.67	172,409	-84	31.0	0.0	.0	54.6	23.8	.0	.0	36.6	.206	.00
7	744.61	172,240	-169	-0.9	0.0	.0	111.8	23.8	.0	.0	32.5	.183	.00
8	744.55	172,072	-168	10.1	0.0	.0	113.0	23.9	.0	.0	41.2	.232	.00
9	744.48	171,875	-197	-22.7	0.0	.0	113.3	23.8	.0	.0	37.2	.210	.00
10	744.42	171,707	-168	2.2	0.0	.0	100.7	24.0	.0	.0	45.5	.257	.00
11	744.35	171,510	-197	-52.1	0.0	.0	87.5	23.6	.0	.0	33.8	.191	.00
12	744.29	171,342	-168	-51.1	0.0	.0	60.5	24.2	.0	.0	32.2	.182	.00
13	744.24	171,201	-141	-6.1	0.0	.0	80.8	23.4	.0	.0	30.7	.174	.00
14	744.17	171,005	-196	-21.3	0.0	.0	118.8	23.8	.0	.0	32.1	.182	.00
15	744.12	170,864	-141	-8.8	0.0	.0	74.0	23.8	.0	.0	34.4	.195	.00
16	744.07	170,724	-140	5.2	13.0	.0	94.2	23.8	.0	.0	40.2	.228	.00
17	744.02	170,583	-141	34.5	14.5	.0	121.3	23.8	.0	.0	44.9	.255	.00
18	743.95	170,389	-194	-24.2	0.0	.0	102.5	23.8	.0	.0	43.5	.247	.00
19	743.91	170,278	-111	16.0	0.0	.0	72.1	23.6	.0	.0	31.3	.178	.00
20	743.86	170,139	-139	-27.6	0.0	.0	63.2	23.9	.0	.0	24.3	.138	.00
21	743.82	170,029	-110	10.0	0.0	.0	74.9	23.8	.0	.0	21.3	.121	.00
22	743.80	169,973	-56	30.4	22.9	.0	59.3	23.7	.0	.0	26.3	.150	.00
23	743.75	169,835	-138	10.3	4.2	.0	82.6	23.7	.0	.0	46.2	.263	.00
24	743.69	169,669	-166	7.2	0.0	.0	105.9	23.8	.0	.0	43.5	.248	.00
25	743.63	169,503	-166	-7.3	0.0	.0	98.2	23.7	.0	.0	36.8	.210	.00
26	743.59	169,392	-111	26.0	0.0	.0	79.2	23.8	.0	.0	34.0	.194	.00
27	743.54	169,254	-138	-19.5	0.0	.0	66.3	23.7	.0	.0	28.5	.163	.00
28	743.50	169,143	-111	3.2	0.0	.0	66.6	23.8	.0	.0	23.8	.136	.00
29	743.45	169,005	-138	9.7	0.0	.0	97.9	23.6	.0	.0	26.2	.150	.00
30	743.41	168,894	-111	68.7	0.0	.0	126.8	23.7	.0	.0	29.2	.167	.00
31	743.34	168,700	-194	-62.9	0.0	14.0	84.6	23.8	.0	.0	36.7	.210	.06
TOTAL (AF)		5,295,718	-4,580	-77.6	86.6	35.3	2,814.3	737.4	.0	.0	1,072.6	6.079	.15
(AVG)		170,830											

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.