

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

AUGUST 2008

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: September 1, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP		PRECIP INCHES
		ACRE-FOET IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	
	748.02	182,085											
1	747.97	181,937	-148	16.7	27.5	.0	96.7	26.4	9.0	.0	60.1	.300	.00
2	747.91	181,760	-177	4.8	27.5	.0	109.9	26.4	10.0	.0	63.0	.315	.00
3	747.86	181,614	-146	35.8	27.5	.0	105.0	26.5	9.0	.0	68.8	.344	.00
4	747.80	181,437	-177	-10.2	27.4	.0	96.7	26.4	9.0	.0	62.1	.311	.00
5	747.75	181,290	-147	31.3	27.4	.0	111.8	26.4	9.0	.0	58.5	.293	.00
6	747.69	181,114	-176	-6.4	33.4	.0	111.7	26.4	6.0	.0	58.9	.295	.00
7	747.64	180,967	-147	28.3	33.6	.0	111.1	26.4	6.0	.0	65.4	.328	.00
8	747.58	180,791	-176	-7.8	33.6	.0	110.5	26.5	5.0	.0	59.8	.300	.00
9	747.52	180,614	-177	-10.1	33.6	.0	112.4	26.2	5.0	.0	56.9	.286	.00
10	747.48	180,497	-117	52.5	33.7	.0	112.1	26.4	5.0	.0	59.7	.300	.00
11	747.41	180,291	-206	-37.2	33.6	.0	110.5	26.3	6.0	.0	59.6	.300	.00
12	747.35	180,115	-176	-8.5	33.2	.0	110.2	26.3	5.0	.0	59.2	.298	.00
13	747.30	179,968	-147	18.5	33.2	.0	110.8	26.3	5.0	.0	56.6	.285	.00
14	747.24	179,791	-177	-6.7	33.2	.0	111.1	26.3	9.0	.0	57.1	.288	.00
15	747.20	179,674	-117	48.7	33.1	.0	104.1	26.2	9.0	.0	59.5	.300	.00
16	747.15	179,527	-147	17.8	32.7	.0	99.5	26.2	9.0	.0	62.8	.317	.00
17	747.10	179,380	-147	13.6	32.7	.0	98.9	26.2	10.0	.0	58.2	.294	.00
18	747.04	179,204	-176	-25.0	32.7	.0	93.9	26.2	9.0	.0	54.6	.276	.00
19	746.99	179,057	-147	18.2	32.7	.0	112.7	26.2	9.0	.0	50.0	.253	.00
20	746.93	178,883	-174	-3.7	32.6	.0	114.5	26.1	8.0	.0	54.3	.275	.00
21	746.88	178,738	-145	23.1	32.7	.0	114.2	26.1	7.0	.0	53.5	.271	.00
22	746.82	178,565	-173	-3.4	32.7	.0	115.1	26.1	6.0	.0	55.1	.279	.00
23	746.76	178,391	-174	-4.1	32.6	.0	114.2	26.1	7.0	.0	55.2	.280	.00
24	746.72	178,275	-116	28.8	32.6	.0	93.9	26.1	6.0	.0	51.4	.261	.00
25	746.66	178,101	-174	-30.7	32.6	.0	84.8	26.0	7.0	.0	58.1	.295	.00
26	746.62	177,986	-115	48.3	32.6	.0	105.6	26.0	6.0	.0	58.3	.296	.00
27	746.55	177,783	-203	-27.4	32.6	.0	120.9	26.0	7.0	.0	54.3	.276	.00
28	746.50	177,638	-145	33.5	32.6	.0	126.8	26.0	7.0	.0	51.3	.261	.00
29	746.45	177,493	-145	26.6	32.6	.0	111.4	26.1	6.0	.0	60.7	.309	.00
30	746.41	177,377	-116	29.9	32.6	.0	81.7	26.0	7.0	.0	63.8	.325	.00
31	746.36	177,233	-144	-7.7	32.6	.0	80.8	26.0	7.0	.0	55.1	.281	.00
TOTAL (AF) (AVG)		5,565,491 179,532	-4,852	287.5	993.7	.0	3,293.5	812.8	225.0	.0	1,801.9	9.092	.00

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.