

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

SEPTEMBER 2008

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: October 1, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP		PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	
	746.36	177,233											
1	746.31	177,088	-145	-36.0	32.6	.0	66.0	25.8	6.0	.0	43.8	.238	.00
2	746.29	177,030	-58	52.9	32.6	.0	65.7	25.9	7.0	.0	44.9	.244	.00
3	746.23	176,856	-174	-10.8	32.6	.0	106.8	25.9	6.0	.0	57.1	.311	.00
4	746.18	176,711	-145	26.0	32.6	.0	111.8	25.9	7.0	.0	58.9	.321	.00
5	746.12	176,538	-173	-3.3	32.6	.0	109.9	25.9	6.0	.0	60.5	.330	.00
6	746.07	176,393	-145	11.2	32.6	.0	98.2	25.8	7.0	.0	57.8	.315	.00
7	746.02	176,248	-145	2.5	32.6	.0	97.0	25.8	6.0	.0	51.3	.280	.00
8	745.97	176,104	-144	-10.5	32.6	.0	89.3	25.7	7.0	.0	44.1	.241	.00
9	745.93	175,990	-114	5.1	32.6	.0	74.0	25.7	7.0	.0	45.0	.246	.00
10	745.89	175,876	-114	-3.5	39.7	.0	81.7	25.7	6.0	.0	36.8	.201	.00
11	745.84	175,733	-143	-30.3	32.9	.0	75.5	25.6	7.0	.0	37.5	.205	.00
12	745.80	175,619	-114	-2.3	32.8	.0	72.1	25.6	7.0	.0	39.8	.218	.00
13	745.76	175,505	-114	2.2	32.8	.0	83.8	25.8	6.0	.0	33.4	.183	.00
14	745.70	175,334	-171	-25.5	32.8	.0	112.7	25.4	7.0	.0	33.2	.182	.00
15	745.65	175,191	-143	6.7	32.8	.0	112.4	25.6	6.0	.0	38.5	.211	.00
16	745.60	175,048	-143	10.1	32.8	.0	112.4	25.5	7.0	.0	41.0	.225	.00
17	745.54	174,877	-171	-33.2	32.8	.0	101.0	25.6	3.0	.0	41.0	.225	.00
18	745.50	174,763	-114	1.8	32.7	.0	86.3	25.4	2.0	.0	34.8	.191	.00
19	745.46	174,649	-114	2.8	32.7	.0	84.4	25.5	3.0	.0	36.6	.201	.00
20	745.41	174,506	-143	-19.1	32.8	.0	86.9	25.5	3.0	.0	41.3	.227	.00
21	745.37	174,392	-114	6.6	32.7	.0	89.6	25.4	2.0	.0	36.3	.200	.00
22	745.32	174,249	-143	-36.3	32.7	.0	77.4	25.4	3.0	.0	33.6	.185	.00
23	745.28	174,135	-114	1.8	32.7	.0	78.0	25.5	2.0	.0	43.0	.237	.00
24	745.24	174,021	-114	22.5	32.7	.0	100.7	25.4	3.0	.0	40.1	.221	.00
25	745.19	173,878	-143	11.2	32.7	.0	110.5	25.5	3.0	.0	47.9	.264	.00
26	745.14	173,736	-142	3.2	32.7	.0	105.9	25.6	.0	.0	46.4	.256	.00
27	745.09	173,593	-143	-5.0	32.7	.0	98.2	24.5	.0	.0	48.0	.265	.00
28	745.06	173,507	-86	44.7	32.7	.0	94.6	24.5	.0	.0	44.3	.245	.00
29	745.02	173,393	-114	-15.4	32.7	.0	66.6	24.0	.0	.0	40.7	.225	.00
30	744.98	173,280	-113	20.6	32.7	.0	109.0	24.0	.0	.0	33.3	.184	.00
TOTAL (AF)		5,254,243	-3,953	0.7	988.0	.0	2,758.4	763.4	129.0	.0	1,290.9	7.077	.00
(AVG)		175,141											

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.