

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

NOVEMBER 2008

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: December 1, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCH	PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
1	743.34	168,700											
2	743.30	168,589	-111	19.7	0.0	7.0	90.3	23.6	.0	.0	23.8	.142	.03
3	743.26	168,479	-110	1.9	0.0	37.2	84.4	24.5	21.0	.0	19.2	.115	.16
4	743.23	168,396	-83	31.2	0.0	.0	66.3	23.6	2.0	.0	22.3	.133	.00
5	743.20	168,313	-83	-20.7	0.0	44.1	65.4	23.6	.0	.0	17.4	.104	.19
6	743.17	168,230	-83	29.0	0.0	.0	67.2	23.6	.0	.0	21.2	.127	.00
7	743.13	168,119	-111	-9.0	0.0	.0	56.2	23.6	.0	.0	22.2	.133	.00
8	743.11	168,063	-56	31.4	0.0	.0	47.3	23.7	.0	.0	16.4	.098	.00
9	743.08	167,980	-83	10.5	0.0	.0	42.7	23.8	.0	.0	27.0	.162	.00
10	743.02	167,814	-166	-84.6	0.0	4.6	40.5	23.6	.0	.0	21.9	.131	.02
11	743.00	167,759	-55	28.1	0.0	.0	46.0	23.8	.0	.0	13.3	.080	.00
12	742.96	167,650	-109	-4.7	0.0	.0	68.8	21.3	.0	.0	14.2	.085	.00
13	742.93	167,568	-82	30.6	0.0	.0	70.9	20.2	.0	.0	21.5	.129	.00
14	742.88	167,431	-137	-27.1	2.7	.0	71.8	20.2	.0	.0	20.6	.124	.00
15	742.85	167,349	-82	68.5	6.5	.0	106.8	20.2	.0	.0	30.0	.180	.00
16	742.80	167,212	-137	24.2	3.9	.0	122.5	20.1	.0	.0	22.5	.135	.00
17	742.75	167,076	-136	-2.3	0.0	.0	88.7	20.1	.0	.0	24.9	.150	.00
18	742.72	166,993	-83	22.1	0.0	.0	60.0	20.2	.0	.0	24.9	.150	.00
19	742.69	166,911	-82	32.0	14.6	.0	84.4	20.1	.0	.0	24.1	.145	.00
20	742.65	166,802	-109	6.5	10.1	.0	88.1	18.4	.0	.0	19.1	.115	.00
21	742.60	166,665	-137	3.1	14.0	.0	122.8	16.7	.0	.0	14.6	.088	.00
22	742.55	166,529	-136	-33.4	14.1	.0	88.7	16.4	.0	.0	11.6	.070	.00
23	742.52	166,447	-82	39.9	14.1	.0	99.8	16.3	.0	.0	19.9	.120	.00
24	742.48	166,337	-110	-22.9	14.1	.0	66.3	16.4	.0	.0	18.5	.112	.00
25	742.45	166,255	-82	-11.3	14.1	.0	53.4	16.5	.0	.0	14.9	.090	.00
26	742.43	166,201	-54	10.0	14.1	.0	47.9	16.6	.0	.0	13.6	.082	.00
27	742.56	166,556	+355	-87.8	6.4	490.5	37.1	16.7	.0	.0	.3	.002	2.13
28	742.64	166,775	+219	69.1	6.2	198.2	34.7	11.0	.0	.0	8.8	.053	.86
29	742.63	166,747	-28	20.8	6.3	.0	34.1	9.7	.0	.0	11.3	.068	.00
30	742.61	166,693	-54	-8.1	6.2	.0	34.1	9.7	.0	.0	8.3	.050	.00
31	742.61	166,693	+0	49.7	6.2	.0	34.7	9.6	.0	.0	11.6	.070	.00
TOTAL (AF) (AVG)		5,018,632 167,288	-2,007	216.4	153.6	781.6	2,021.9	573.8	23.0	.0	539.9	3.243	3.39

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.