

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

NOVEMBER 2007

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: February 13, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.			EVAP		PRECIP INCHES	
		ACRE-Feet IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.		INCH
1	726.64	126,756											
1	726.56	126,574	-182	-7.0	14.8	.0	125.9	21.8	28.0	.0	14.1	.103	.00
2	726.49	126,415	-159	18.4	14.8	.0	125.9	20.6	30.0	.0	15.7	.115	.00
3	726.41	126,234	-181	3.5	14.7	.0	127.1	20.6	31.0	.0	20.5	.150	.00
4	726.34	126,074	-160	24.9	1.1	.0	128.9	21.4	14.0	.0	21.7	.159	.00
5	726.30	125,984	-90	-9.5	0.0	.0	43.0	18.7	.0	.0	18.8	.138	.00
6	726.27	125,915	-69	-6.0	0.0	.0	39.3	11.2	.0	.0	12.5	.092	.00
7	726.24	125,847	-68	-3.3	0.0	.0	42.7	12.1	.0	.0	9.9	.073	.00
8	726.21	125,779	-68	-2.3	0.0	.0	42.1	12.2	.0	.0	11.4	.084	.00
9	726.19	125,734	-45	12.5	0.0	.0	39.3	12.2	.0	.0	6.0	.044	.00
10	726.15	125,643	-91	-13.0	0.0	.0	55.3	12.2	.0	.0	10.5	.077	.00
11	726.09	125,506	-137	19.5	0.0	.0	128.9	12.1	.0	.0	15.5	.114	.00
12	726.03	125,370	-136	7.5	0.0	3.8	123.7	12.1	.0	.0	11.5	.085	.02
13	725.95	125,190	-180	-33.1	0.0	.0	123.3	12.1	.0	.0	11.5	.085	.00
14	725.90	125,078	-112	46.9	0.0	.0	127.7	12.2	.0	.0	19.0	.140	.00
15	725.83	124,921	-157	-0.3	0.0	.0	124.3	12.1	.0	.0	20.3	.150	.00
16	725.76	124,763	-158	-3.6	0.0	.0	123.4	12.2	.0	.0	18.8	.139	.00
17	725.69	124,606	-157	-9.0	0.0	.0	122.8	12.1	.0	.0	13.1	.097	.00
18	725.64	124,494	-112	11.3	14.1	1.9	115.7	12.2	.0	.0	11.4	.084	.01
19	725.60	124,404	-90	20.1	29.0	.0	115.2	12.1	.0	.0	11.8	.087	.00
20	725.54	124,270	-134	-0.2	17.3	.0	127.1	12.1	.0	.0	11.9	.088	.00
21	725.47	124,113	-157	-22.7	15.7	.0	125.9	12.1	.0	.0	12.0	.089	.00
22	725.42	124,000	-113	21.1	15.7	.0	126.8	12.1	.0	.0	10.9	.081	.00
23	725.35	123,843	-157	-61.9	15.7	.0	84.4	12.1	.0	.0	14.3	.106	.00
24	725.32	123,776	-67	19.0	15.7	.0	81.0	12.2	.0	.0	8.5	.063	.00
25	725.26	123,641	-135	-19.4	15.7	.0	103.2	12.1	.0	.0	16.0	.119	.00
26	725.25	123,619	-22	22.0	15.7	.0	37.8	12.1	.0	.0	9.8	.073	.00
27	725.22	123,552	-67	-20.0	15.7	.0	35.3	12.1	.0	.0	15.3	.114	.00
28	725.20	123,507	-45	10.6	15.7	.0	46.7	12.1	.0	.0	12.5	.093	.00
29	725.17	123,439	-68	-16.3	15.7	.0	40.5	12.1	.0	.0	14.8	.110	.00
30	725.12	123,327	-112	-22.8	15.7	5.6	83.5	12.2	.0	.0	14.8	.110	.03
TOTAL (AF)		3,745,618	-3,429	-13.1	262.8	11.3	2,766.7	405.5	103.0	.0	414.8	3.062	.06
(AVG)		124,854											

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.