

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

JANUARY 2009

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: January 18, 2009

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	742.28	164,678												
1	742.26	164,623	-55	-0.9	0.0	.0	36.5	9.9	.0	.0	7.7	.052	.00	
2	742.25	164,596	-27	22.3	0.0	.0	31.6	9.9	.0	.0	7.8	.053	.00	
3	742.22	164,513	-83	-37.5	0.0	4.6	37.2	9.9	.0	.0	3.0	.020	.02	
4	742.21	164,486	-27	38.0	0.0	.0	46.4	9.9	.0	.0	8.7	.059	.00	
5	742.19	164,431	-55	-0.2	0.0	.0	37.7	9.9	.0	.0	7.2	.049	.00	
6	742.16	164,349	-82	0.3	0.0	.0	65.4	9.8	.0	.0	7.1	.048	.00	
7	742.13	164,267	-82	11.0	0.0	.0	77.1	10.0	.0	.0	5.9	.040	.00	
8	742.10	164,184	-83	8.4	0.0	.0	71.5	9.9	.0	.0	10.0	.068	.00	
9	742.07	164,102	-82	-3.6	0.0	.0	62.3	9.9	.0	.0	6.2	.042	.00	
10	742.06	164,075	-27	36.5	13.4	.0	59.2	9.9	.0	.0	7.8	.053	.00	
11	742.03	163,992	-83	-6.8	14.2	.0	69.1	9.8	.0	.0	11.5	.078	.00	
12	742.01	163,937	-55	30.2	14.1	.0	77.4	9.9	.0	.0	12.0	.081	.00	
13	741.97	163,829	-108	-15.1	8.4	.0	78.9	9.7	.0	.0	12.7	.086	.00	
14	741.95	163,775	-54	42.1	9.5	.0	80.7	10.9	.0	.0	14.0	.095	.00	
15	741.91	163,667	-108	4.4	13.9	.0	101.6	11.7	.0	.0	13.0	.088	.00	
16	741.87	163,558	-109	20.2	5.7	.0	106.5	11.8	.0	.0	16.6	.113	.00	
17	741.83	163,450	-108	28.0	3.8	.0	113.6	11.9	.0	.0	14.3	.097	.00	
18	741.79	163,342	-108	26.7	4.3	.0	114.8	11.7	.0	.0	12.5	.085	.00	
TOTAL (AF)		2,953,176	-1,336	204.0	87.3	4.6	1,267.5	186.4	.0	.0	178.0	1.207	.02	
(AVG)		164,065												

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.