

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

MAY 2008

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: August 8, 2008

DAY	ELEV	STORAGE		COMPUTED*	CCWA	PRECIP ON	RELEASE - AF.				EVAP		PRECIP
		ACRE-FEET		INFLOW	INFLOW	RES. SURF.				AF.	INCH	INCHES	
		IN LAKE	CHANGE	AF.	AF.	AF.	TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
	752.30	195,117											
1	752.26	194,992	-125	63.1	0.0	.0	106.2	24.1	.0	.0	57.8	.275	.00
2	752.23	194,898	-94	83.0	0.0	.0	105.6	24.1	.0	.0	47.3	.225	.00
3	752.19	194,773	-125	66.8	0.0	.0	104.7	24.1	.0	.0	63.0	.300	.00
4	752.16	194,680	-93	79.6	0.0	.0	105.3	24.0	.0	.0	43.3	.206	.00
5	752.14	194,617	-63	73.1	0.0	.0	69.7	24.0	.0	.0	42.4	.202	.00
6	752.12	194,555	-62	66.0	0.0	.0	66.6	24.0	.0	.0	37.4	.178	.00
7	752.09	194,461	-94	82.4	0.0	.0	105.9	24.1	.0	.0	46.4	.221	.00
8	752.06	194,367	-94	66.0	0.0	.0	89.7	24.1	.0	.0	46.2	.220	.00
9	752.03	194,274	-93	55.6	0.0	.0	84.4	24.1	.0	.0	40.1	.191	.00
10	752.01	194,211	-63	85.1	0.0	.0	75.8	24.1	.0	.0	48.2	.230	.00
11	751.98	194,118	-93	49.4	0.0	.0	71.6	24.0	.0	.0	46.8	.223	.00
12	751.96	194,056	-62	86.6	0.0	.0	74.0	24.1	.0	.0	50.5	.241	.00
13	751.94	193,995	-61	79.6	0.0	.0	72.1	24.1	.0	.0	44.4	.212	.00
14	751.90	193,871	-124	51.9	0.0	.0	89.0	24.1	.0	.0	62.8	.300	.00
15	751.85	193,716	-155	48.7	0.0	.0	117.0	24.1	.0	.0	62.6	.299	.00
16	751.82	193,624	-92	118.6	0.0	.0	111.4	24.1	.0	.0	75.1	.359	.00
17	751.77	193,469	-155	85.5	0.0	.0	125.6	24.1	.0	.0	90.8	.434	.00
18	751.73	193,345	-124	108.7	0.0	.0	125.0	24.0	.0	.0	83.7	.400	.00
19	751.68	193,191	-154	53.4	0.0	.0	92.1	24.0	.0	.0	91.3	.437	.00
20	751.63	193,036	-155	26.3	0.0	.0	93.9	24.1	.0	.0	63.3	.303	.00
21	751.57	192,851	-185	-20.3	0.0	.0	74.9	24.0	.0	.0	65.8	.315	.00
22	751.53	192,727	-124	31.1	0.0	.0	62.0	24.0	.0	.0	69.1	.331	.00
23	751.50	192,635	-92	49.1	0.0	.0	63.2	24.1	.0	.0	53.8	.258	.00
24	751.50	192,635	+0	20.5	0.0	97.9	90.0	24.0	.0	.0	4.4	.021	.38
25	751.45	192,480	-155	-4.3	0.0	.0	96.7	24.0	.0	.0	30.0	.144	.00
26	751.42	192,387	-93	23.9	0.0	.0	75.8	24.0	.0	.0	17.1	.082	.00
27	751.38	192,264	-123	17.6	0.0	.0	72.8	24.0	.0	.0	43.8	.210	.00
28	751.35	192,171	-93	63.5	0.0	.0	80.1	24.1	.0	.0	52.3	.251	.00
29	751.30	192,016	-155	16.7	0.0	.0	94.6	24.0	.0	.0	53.1	.255	.00
30	751.25	191,862	-154	29.1	0.0	.0	96.7	24.0	.0	.0	62.4	.300	.00
31	751.21	191,738	-124	45.6	0.0	.0	97.0	24.1	.0	.0	48.5	.233	.00
TOTAL (AF)		5,998,015	-3,379	1,701.9	0.0	97.9	2,789.4	745.7	.0	.0	1,643.7	7.856	.38
(AVG)		193,484											

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.