

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

SEPTEMBER 2006

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: December 20, 2006

DAY	ELEV	STORAGE		COMPUTED*	CCWA	PRECIP ON	RELEASE - AF.				EVAP		PRECIP
		ACRE-FEET		INFLOW AF.	INFLOW AF.	RES. SURF. AF.	TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	INCHES
		IN LAKE	CHANGE										
	748.92	184,768											
1	748.86	184,590	-178	4.4	0.0	.0	114.8	19.7	.0	.0	47.9	.252	.00
2	748.80	184,411	-179	5.1	0.0	.0	107.4	19.7	.0	.0	57.0	.300	.00
3	748.75	184,262	-149	23.1	0.0	.0	99.2	19.8	.0	.0	53.1	.280	.00
4	748.69	184,083	-179	-17.2	0.0	.0	97.6	19.6	.0	.0	44.6	.235	.00
5	748.65	183,963	-120	41.1	0.0	.0	95.8	19.8	.0	.0	45.5	.240	.00
6	748.60	183,814	-149	14.5	0.0	.0	97.6	19.7	.0	.0	46.2	.244	.00
7	748.55	183,665	-149	29.9	0.0	.0	106.2	19.7	.0	.0	53.0	.280	.00
8	748.49	183,486	-179	-6.8	0.0	.0	104.4	20.0	.0	.0	47.8	.253	.00
9	748.44	183,337	-149	14.7	0.0	.0	104.4	20.0	.0	.0	39.3	.208	.00
10	748.39	183,188	-149	-1.2	0.0	.0	87.2	20.0	.0	.0	40.6	.215	.00
11	748.35	183,069	-119	26.1	0.0	.0	87.8	19.9	.0	.0	37.4	.198	.00
12	748.30	182,920	-149	0.8	0.0	.0	86.9	19.9	.0	.0	43.0	.228	.00
13	748.25	182,771	-149	14.8	0.0	.0	87.2	20.0	.0	.0	56.6	.300	.00
14	748.20	182,621	-150	-7.2	12.6	.0	92.1	20.0	.0	.0	43.3	.230	.00
15	748.15	182,472	-149	-15.0	14.4	.0	92.1	20.0	.0	.0	36.3	.193	.00
16	748.10	182,323	-149	-5.3	14.4	.0	87.8	20.1	.0	.0	50.2	.267	.00
17	748.05	182,174	-149	-5.7	14.4	.0	89.0	19.8	.0	.0	48.9	.260	.00
18	748.00	182,025	-149	-20.8	14.4	.0	82.9	19.9	.0	.0	39.8	.212	.00
19	747.95	181,878	-147	-12.7	14.4	.0	84.7	19.9	.0	.0	44.1	.235	.00
20	747.90	181,731	-147	2.1	14.4	.0	103.5	20.0	.0	.0	40.0	.213	.00
21	747.85	181,584	-147	20.4	14.4	.0	113.0	19.8	.0	.0	49.0	.261	.00
22	747.79	181,408	-176	-8.0	14.4	.0	116.4	19.9	.0	.0	46.1	.246	.00
23	747.74	181,261	-147	-16.4	14.4	.0	89.0	19.8	.0	.0	36.2	.193	.00
24	747.70	181,143	-118	51.7	7.8	.0	126.8	19.8	.0	.0	30.9	.165	.00
25	747.64	180,967	-176	-24.5	0.0	.0	96.4	19.9	.0	.0	35.2	.188	.00
26	747.58	180,791	-176	-20.9	0.0	.0	96.7	19.9	.0	.0	38.5	.206	.00
27	747.53	180,644	-147	4.4	0.0	.0	97.6	19.8	.0	.0	34.0	.182	.00
28	747.48	180,497	-147	-0.1	0.0	.0	95.5	19.8	.0	.0	31.6	.169	.00
29	747.43	180,350	-147	4.1	0.0	.0	95.8	19.8	.0	.0	35.5	.190	.00
30	747.38	180,203	-147	-1.1	0.0	.0	96.4	19.7	.0	.0	29.8	.160	.00
TOTAL (AF)		5,471,631	-4,565	94.3	150.0	.0	2,932.2	595.7	.0	.0	1,281.4	6.803	.00
(AVG)		182,388											

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.