

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

OCTOBER 2006

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: February 7, 2007

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY		
	747.38	180,203										
1	747.35	180,115	-88	13.0	0.0	.0	65.4	19.8	.0	.0	15.8	.086
2	747.31	179,997	-118	-63.5	0.0	29.4	66.0	15.9	.0	.0	2.0	.011
3	747.28	179,909	-88	19.0	0.0	.0	66.3	13.1	.0	.0	27.6	.150
4	747.24	179,791	-118	7.7	0.0	.0	80.7	12.9	.0	.0	32.1	.175
5	747.20	179,674	-117	3.6	0.0	.0	81.4	12.9	.0	.0	26.3	.143
6	747.15	179,527	-147	-20.8	0.0	.0	81.4	12.9	.0	.0	31.9	.174
7	747.10	179,380	-147	-32.0	0.0	.0	69.4	13.0	.0	.0	32.6	.178
8	747.06	179,262	-118	-11.9	0.0	.0	65.7	12.9	.0	.0	27.5	.150
9	747.03	179,174	-88	23.3	0.0	.0	65.4	12.9	.0	.0	33.0	.180
10	746.98	179,028	-146	-10.5	0.0	.0	90.6	12.9	.0	.0	32.0	.175
11	746.94	178,912	-116	10.6	0.0	.0	90.0	12.8	.0	.0	23.8	.130
12	746.89	178,767	-145	-15.0	0.0	.0	90.0	12.9	.0	.0	27.1	.148
13	746.85	178,652	-115	10.9	0.0	.0	90.3	12.9	.0	.0	22.7	.124
14	746.80	178,507	-145	-52.5	0.0	9.7	78.0	12.9	.0	.0	11.3	.062
15	746.76	178,391	-116	-0.2	0.0	.0	78.0	12.8	.0	.0	25.0	.137
16	746.73	178,304	-87	11.7	0.0	.0	67.5	12.9	.0	.0	18.3	.100
17	746.68	178,159	-145	-20.3	0.0	.0	79.8	12.8	.0	.0	32.1	.176
18	746.65	178,072	-87	27.7	0.0	.0	74.6	12.8	.0	.0	27.3	.150
19	746.60	177,928	-144	-18.1	0.0	.0	75.2	12.8	.0	.0	37.9	.208
20	746.55	177,783	-145	-16.2	0.0	.0	75.8	12.9	.0	.0	40.1	.220
21	746.50	177,638	-145	-16.3	0.0	.0	77.7	12.8	.0	.0	38.2	.210
22	746.47	177,551	-87	35.6	0.0	.0	77.1	12.8	.0	.0	32.7	.180
23	746.42	177,406	-145	-6.8	0.0	.0	89.6	12.8	.0	.0	35.8	.197
24	746.38	177,290	-116	19.6	12.1	.0	105.6	12.8	.0	.0	29.3	.161
25	746.33	177,146	-144	-8.5	14.4	.0	112.4	12.8	.0	.0	24.7	.136
26	746.28	177,001	-145	-12.0	14.3	.0	103.8	12.8	.0	.0	30.7	.169
27	746.23	176,856	-145	-6.3	14.4	.0	109.0	12.9	.0	.0	31.2	.172
28	746.19	176,740	-116	25.3	14.4	.0	108.1	12.8	.0	.0	34.8	.192
29	746.14	176,595	-145	-32.3	15.0	.0	80.1	13.4	.0	.0	34.2	.189
30	746.10	176,480	-115	-10.1	14.4	.0	84.4	12.8	.0	.0	22.1	.122
31	746.06	176,364	-116	-2.0	1.0	.0	81.1	12.7	.0	.0	21.2	.117
TOTAL (AF)		5,526,399	-3,839	-147.3	100.0	39.1	2,560.4	409.1	.0	.0	861.3	4.722
(AVG)		178,271										.16

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.