

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

NOVEMBER 2006

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: April 11, 2007

DAY	ELEV	STORAGE		COMPUTED*	CCWA	PRECIP ON	RELEASE - AF.				EVAP		PRECIP
		ACRE-FEET		INFLOW	INFLOW	RES. SURF.	HILTON			AF.	INCH	INCHES	
		IN LAKE	CHANGE	AF.	AF.	AF.	TUNNEL	CREEK	OUTLET				SPILLWAY
	746.06	176,364											
1	746.01	176,219	-145	-24.2	0.0	.0	88.7	12.8	.0	.0	19.3	.111	.00
2	745.97	176,104	-115	4.8	0.0	.0	89.6	11.5	.0	.0	18.7	.108	.00
3	745.93	175,990	-114	6.1	0.0	.0	91.8	11.8	.0	.0	16.5	.095	.00
4	745.90	175,905	-85	21.9	0.0	.0	75.5	11.8	.0	.0	19.6	.113	.00
5	745.86	175,790	-115	-0.5	0.0	.0	73.4	11.8	.0	.0	29.3	.169	.00
6	745.83	175,705	-85	27.3	0.0	.0	72.8	11.8	.0	.0	27.7	.160	.00
7	745.78	175,562	-143	-11.1	0.0	.0	92.4	11.8	.0	.0	27.7	.160	.00
8	745.74	175,448	-114	24.6	0.0	.0	97.9	11.8	.0	.0	28.9	.167	.00
9	745.70	175,334	-114	16.8	0.0	.0	97.0	11.8	.0	.0	22.0	.127	.00
10	745.65	175,191	-143	-7.7	0.0	.0	97.6	11.8	.0	.0	25.9	.150	.00
11	745.60	175,048	-143	-15.3	0.0	.0	95.2	11.6	.0	.0	20.9	.121	.00
12	745.55	174,906	-142	-26.0	0.0	.0	94.6	11.7	.0	.0	9.7	.056	.00
13	745.51	174,792	-114	-16.5	0.0	.0	68.2	11.5	.0	.0	17.8	.103	.00
14	745.46	174,649	-143	-38.1	0.0	.0	72.8	11.6	.0	.0	20.5	.119	.00
15	745.44	174,592	-57	48.3	0.0	.0	76.8	11.6	.0	.0	16.9	.098	.00
16	745.40	174,478	-114	4.3	0.0	.0	89.0	11.6	.0	.0	17.7	.103	.00
17	745.36	174,363	-115	3.3	0.0	.0	91.2	11.6	.0	.0	15.5	.090	.00
18	745.32	174,249	-114	10.9	0.0	.0	93.9	11.6	.0	.0	19.4	.113	.00
19	745.29	174,164	-85	8.7	22.4	.0	86.0	11.5	.0	.0	18.6	.108	.00
20	745.26	174,078	-86	-1.6	27.4	.0	80.9	11.6	.0	.0	19.3	.112	.00
21	745.21	173,935	-143	-29.9	14.2	.0	91.5	11.6	.0	.0	24.2	.141	.00
22	745.17	173,821	-114	-4.3	11.0	.0	97.6	11.6	.0	.0	11.5	.067	.00
23	745.14	173,736	-85	18.9	10.6	.0	93.3	11.9	.0	.0	9.3	.054	.00
24	745.10	173,621	-115	-18.0	10.5	.0	80.4	12.0	.0	.0	15.1	.088	.00
25	745.07	173,536	-85	11.0	9.9	.0	74.9	12.0	.0	.0	19.0	.111	.00
26	745.03	173,422	-114	-20.8	9.9	.0	74.0	12.0	.0	.0	17.1	.100	.00
27	745.01	173,365	-57	-29.3	8.9	47.6	60.0	12.0	.0	.0	12.2	.071	.20
28	744.97	173,252	-113	-34.0	0.0	.0	54.0	12.0	.0	.0	13.0	.076	.00
29	744.95	173,196	-56	23.3	0.0	.0	51.0	12.0	.0	.0	16.3	.095	.00
30	744.91	173,083	-113	-30.6	0.0	.0	57.4	12.0	.0	.0	13.0	.076	.00
TOTAL (AF)		5,237,534	-3,281	-77.7	124.8	47.6	2,459.4	353.7	.0	.0	562.6	3.262	.20
(AVG)		174,584											

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.