

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

FEBRUARY 2006

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: July 17, 2006

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP		PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILL	AF.	INCH	
	747.28	179,909											
1	747.27	179,880	-29	76.1	0.0	.0	78.0	11.3	.0	.0	15.8	.084	.00
2	747.26	179,850	-30	77.8	0.0	.0	76.7	11.3	.0	.0	19.8	.105	.00
3	747.23	179,762	-88	17.9	0.0	.0	76.8	11.4	.0	.0	17.7	.094	.00
4	747.22	179,733	-29	69.5	0.0	.0	76.8	11.3	.0	.0	10.4	.055	.00
5	747.20	179,674	-59	44.6	0.0	.0	77.4	11.3	.0	.0	14.9	.079	.00
6	747.19	179,644	-30	75.9	0.0	.0	72.7	11.3	.0	.0	21.9	.116	.00
7	747.17	179,586	-58	50.3	0.0	.0	73.1	11.3	.0	.0	23.9	.127	.00
8	747.16	179,556	-30	86.9	0.0	.0	85.4	11.3	.0	.0	20.2	.107	.00
9	747.13	179,468	-88	21.1	13.8	.0	86.9	11.3	.0	.0	24.7	.131	.00
10	747.10	179,380	-88	34.5	14.3	.0	93.3	11.3	.0	.0	32.2	.171	.00
11	747.07	179,292	-88	35.4	3.5	.0	95.8	11.3	.0	.0	19.8	.105	.00
12	747.04	179,204	-88	37.9	0.0	.0	95.8	11.3	.0	.0	18.8	.100	.00
13	747.02	179,145	-59	61.1	0.0	.0	82.4	11.4	.0	.0	26.3	.140	.00
14	747.01	179,115	-30	76.5	14.1	.0	81.7	11.3	.0	.0	27.6	.147	.00
15	746.98	179,028	-87	17.5	13.4	.0	81.4	11.3	.0	.0	25.2	.134	.00
16	746.96	178,970	-58	33.2	8.3	.0	63.2	11.3	.0	.0	25.0	.133	.00
17	746.95	178,941	-29	30.4	14.2	.0	46.7	11.3	.0	.0	15.6	.083	.00
18	746.96	178,970	+29	50.5	14.2	58.6	79.2	11.3	.0	.0	3.8	.020	.24
19	746.97	178,999	+29	48.3	14.1	70.8	80.1	11.3	.0	.0	12.8	.068	.29
20	746.96	178,970	-29	55.6	1.1	.0	60.5	11.3	.0	.0	13.9	.074	.00
21	746.95	178,941	-29	41.4	0.0	.0	49.4	11.4	.0	.0	9.6	.051	.00
22	746.93	178,883	-58	9.6	0.0	.0	36.2	11.3	.0	.0	20.1	.107	.00
23	746.94	178,912	+29	64.9	0.0	.0	4.3	11.3	.0	.0	20.3	.108	.00
24	746.93	178,883	-29	49.7	0.0	.0	47.0	11.4	.0	.0	20.3	.108	.00
25	746.91	178,825	-58	36.1	0.0	.0	59.3	11.3	.0	.0	23.5	.125	.00
26	746.90	178,796	-29	72.2	0.0	.0	59.9	11.3	.0	.0	30.0	.160	.00
27	746.90	178,796	+0	104.2	0.0	4.9	61.4	11.3	.0	.0	36.4	.194	.02
28	747.46	180,438	+1,642	1,094.8	0.0	616.5	49.0	11.4	.0	.0	8.9	.047	2.51
TOTAL (AF)		5,019,641	+529	2,473.9	111.0	750.8	1,930.4	316.9	.0	.0	559.4	2.973	3.06
(AVG)		179,273											

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION MINUS PRECIP ON THE RESERVOIR SURFACE.

DATA BASED ON 24-HOUR PERIOD ENDING 0800.

SUMMARY

TUNNEL	1,930.4	RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	.0	SPILL	.0	S.Y.R.W.C.D.		THIS MONTH =	3.06
		DIRECT DIVERSIONS		TOTAL		JULY 1, 2005 TO DATE =	13.76