

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

JUNE 2006

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: August 15, 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	
	753.03	197,397											
1	753.00	197,302	-95	201.9	0.0	.0	77.4	20.5	131.0	.0	68.0	.317	.00
2	752.96	197,177	-125	157.1	0.0	.0	84.4	20.5	108.0	.0	69.2	.323	.00
3	752.92	197,052	-125	107.7	0.0	.0	101.6	20.8	49.0	.0	61.3	.286	.00
4	752.91	197,021	-31	189.2	0.0	.0	102.5	20.0	21.0	.0	76.7	.358	.00
5	752.89	196,959	-62	131.0	0.0	.0	101.9	20.5	1.0	.0	69.6	.325	.00
6	752.87	196,896	-63	119.0	0.0	.0	102.9	20.4	.0	.0	58.7	.274	.00
7	752.85	196,834	-62	98.6	0.0	.0	91.8	20.4	.0	.0	48.4	.226	.00
8	752.83	196,771	-63	70.3	0.0	.0	65.1	20.5	.0	.0	47.7	.223	.00
9	752.82	196,740	-31	110.8	0.0	.0	68.8	20.5	.0	.0	52.5	.245	.00
10	752.81	196,709	-31	107.7	0.0	.0	63.6	20.5	.0	.0	54.6	.255	.00
11	752.79	196,646	-63	72.6	0.0	.0	66.3	20.3	.0	.0	49.0	.229	.00
12	752.78	196,615	-31	88.5	0.0	.0	66.9	20.5	.0	.0	32.1	.150	.00
13	752.76	196,553	-62	73.8	0.0	.0	73.7	20.4	.0	.0	41.7	.195	.00
14	752.73	196,459	-94	85.3	0.0	.0	86.3	20.5	.0	.0	72.5	.339	.00
15	752.71	196,397	-62	109.2	0.0	.0	86.6	20.4	.0	.0	64.2	.300	.00
16	752.68	196,303	-94	90.1	0.0	.0	93.6	20.4	.0	.0	70.1	.328	.00
17	752.64	196,178	-125	80.2	0.0	.0	106.2	20.4	.0	.0	78.6	.368	.00
18	752.61	196,084	-94	114.0	0.0	.0	109.9	20.1	.0	.0	78.0	.365	.00
19	752.58	195,991	-93	71.2	0.0	.0	80.1	20.0	.0	.0	64.1	.300	.00
20	752.54	195,866	-125	38.7	0.0	.0	83.5	20.0	.0	.0	60.2	.282	.00
21	752.51	195,772	-94	59.9	0.0	.0	78.3	19.7	.0	.0	55.9	.262	.00
22	752.49	195,710	-62	101.1	0.0	.0	81.4	19.8	.0	.0	61.9	.290	.00
23	752.45	195,585	-125	45.7	0.0	.0	82.0	19.8	.0	.0	68.9	.323	.00
24	752.41	195,460	-125	40.8	0.0	.0	82.3	19.5	.0	.0	64.0	.300	.00
25	752.39	195,398	-62	103.4	0.0	.0	81.7	19.8	.0	.0	63.9	.300	.00
26	752.35	195,273	-125	36.4	0.0	.0	81.0	19.5	.0	.0	60.9	.286	.00
27	752.33	195,210	-63	82.9	0.0	.0	81.6	19.6	.0	.0	44.7	.210	.00
28	752.30	195,117	-93	37.7	20.6	.0	81.3	19.7	.0	.0	50.3	.236	.00
29	752.26	194,992	-125	24.1	24.0	.0	81.6	20.0	.0	.0	71.5	.336	.00
30	752.20	194,804	-188	-31.0	15.4	.0	82.0	20.0	.0	.0	70.4	.331	.00
TOTAL (AF)		5,885,874	-2,593	2,617.9	60.0	.0	2,526.3	605.0	310.0	.0	1,829.6	8.562	.00
(AVG)		196,196											

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	2,526.3	RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	310.0	SPILL	.0	S.Y.R.W.C.D.		THIS MONTH =	.00
		DIRECT DIVERSIONS		TOTAL		JULY 1, 2005 TO DATE =	24.52