

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

JUNE 2005

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: October 26, 2005

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	
	752.32	195,179											
1	752.31	195,148	-31	140.1	0.0	.0	86.3	.0	19.1	.0	55.8	.262	.00
2	752.31	195,148	+0	166.7	0.0	.0	86.0	.0	19.0	.0	51.8	.243	.00
3	752.31	195,148	+0	173.0	0.0	.0	99.7	.0	19.1	.0	44.3	.208	.00
4	752.30	195,117	-31	156.1	0.0	.0	95.2	.0	19.2	.0	62.8	.295	.00
5	752.30	195,117	+0	129.0	0.0	.0	56.5	.0	18.9	.0	43.7	.205	.00
6	752.30	195,117	+0	147.6	0.0	.0	62.0	.0	18.9	.0	55.4	.260	.00
7	752.29	195,085	-32	140.4	0.0	.0	72.7	.0	18.9	.0	70.9	.333	.00
8	752.27	195,023	-62	124.0	0.0	.0	93.3	.0	18.9	.0	63.9	.300	.00
9	752.25	194,961	-62	143.2	0.0	.0	108.4	.0	19.0	.0	67.9	.319	.00
10	752.23	194,898	-63	131.2	0.0	.0	106.5	.0	19.1	.0	58.7	.276	.00
11	752.22	194,867	-31	156.6	0.0	.0	105.9	.0	19.0	.0	52.8	.248	.00
12	752.20	194,804	-63	126.7	0.0	.0	114.2	.0	19.0	.0	46.6	.219	.00
13	752.19	194,773	-31	162.0	0.0	.0	103.5	.0	19.4	.0	58.5	.275	.00
14	752.17	194,711	-62	142.3	0.0	.0	105.3	.0	19.3	.0	69.8	.328	.00
15	752.15	194,648	-63	137.4	0.0	.0	107.8	.0	19.3	.0	63.4	.298	.00
16	752.14	194,617	-31	150.8	0.0	.0	97.3	.0	20.0	.0	54.6	.257	.00
17	752.12	194,555	-62	100.9	0.0	10.4	90.6	.0	19.9	.0	52.9	.249	.04
18	752.10	194,492	-63	99.1	0.0	.0	70.6	.0	20.0	.0	61.6	.290	.00
19	752.08	194,430	-62	102.4	0.0	.0	73.7	.0	20.0	.0	60.8	.286	.00
20	752.06	194,367	-63	122.8	0.0	.0	90.3	.0	20.1	.0	63.7	.300	.00
21	752.03	194,274	-93	97.5	0.0	.0	97.0	.0	19.9	.0	63.7	.300	.00
22	752.01	194,211	-63	133.9	0.0	.0	108.4	.0	20.0	.0	58.6	.276	.00
23	751.97	194,087	-124	79.9	0.0	.0	111.7	.0	19.9	.0	62.4	.294	.00
24	751.94	193,995	-92	112.9	0.0	.0	119.4	.0	20.0	.0	55.6	.262	.00
25	751.90	193,871	-124	88.2	0.0	.0	117.6	.0	20.0	.0	64.7	.305	.00
26	751.86	193,747	-124	83.0	0.0	.0	116.7	.0	20.0	.0	60.4	.285	.00
27	751.82	193,624	-123	80.8	0.0	.0	114.1	.0	20.0	.0	57.9	.273	.00
28	751.78	193,500	-124	78.5	0.0	.0	115.1	.0	19.9	.0	57.6	.272	.00
29	751.74	193,376	-124	82.6	0.0	.0	123.1	.0	20.0	.0	53.6	.253	.00
30	751.70	193,253	-123	91.2	0.0	.0	120.0	.0	20.0	.0	63.5	.300	.00
TOTAL (AF)		5,834,964	-1,926	3,680.8	0.0	10.4	2,968.9	.0	585.8	.0	1,757.9	8.271	.04
(AVG)		194,499											

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

	RELEASE (ACRE-FEET)				PRECIPITATION	
TUNNEL	2,968.9	SPILL	.0	S.Y.R.W.C.D.	THIS MONTH =	.04
OUTLET	585.8	DIRECT DIVERSIONS	7.6	TOTAL	JULY 1, 2004 TO DATE =	44.38