

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

MARCH 2006

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: July 25, 2006

DAY	ELEV	STORAGE		COMPUTED*	CCWA	PRECIP ON	RELEASE - AF.				EVAP		PRECIP
		ACRE-Feet		INFLOW	INFLOW	RES. SURF.	HILTON			SPILL	AF.	INCH	INCHES
		IN LAKE	CHANGE	AF.	AF.	AF.	TUNNEL	CREEK	OUTLET				
	747.46	180,438											
1	748.26	182,800	+2,362	2,560.6	0.0	.0	51.6	11.4	116.0	.0	19.6	.104	.00
2	748.41	183,248	+448	681.4	0.0	.0	43.3	11.4	153.0	.0	25.7	.136	.00
3	748.55	183,665	+417	466.2	0.0	189.3	60.2	11.5	150.0	.0	16.8	.089	.76
4	748.70	184,112	+447	653.9	0.0	5.0	48.2	11.4	140.0	.0	12.3	.065	.02
5	748.81	184,440	+328	527.3	0.0	.0	40.5	11.5	130.0	.0	17.3	.091	.00
6	748.91	184,739	+299	461.6	0.0	25.0	41.1	11.5	116.0	.0	19.0	.100	.10
7	749.02	185,067	+328	429.4	0.0	60.1	36.8	11.5	110.0	.0	3.2	.017	.24
8	749.14	185,430	+363	527.2	0.0	.0	30.1	11.5	99.0	.0	23.6	.124	.00
9	749.22	185,672	+242	406.8	0.0	.0	30.1	11.5	90.0	.0	33.2	.174	.00
10	749.30	185,914	+242	340.3	0.0	55.3	40.2	11.5	78.0	.0	23.9	.125	.22
11	749.39	186,186	+272	340.5	0.0	68.0	40.5	11.5	70.0	.0	14.5	.076	.27
12	749.46	186,398	+212	286.9	0.0	47.9	40.2	11.5	61.0	.0	10.1	.053	.19
13	749.54	186,639	+241	317.3	0.0	35.3	40.5	12.5	50.0	.0	8.6	.045	.14
14	749.59	186,791	+152	280.6	0.0	.0	53.4	12.4	40.0	.0	22.8	.119	.00
15	749.64	186,942	+151	235.1	0.0	17.7	48.5	11.9	28.0	.0	13.4	.070	.07
16	749.70	187,123	+181	238.8	0.0	.0	4.6	11.7	20.0	.0	21.5	.112	.00
17	749.74	187,244	+121	214.2	0.0	7.6	55.6	11.8	10.0	.0	23.4	.122	.03
18	749.81	187,456	+212	206.0	0.0	98.7	66.9	11.8	.0	.0	14.0	.073	.39
19	749.88	187,667	+211	267.8	0.0	32.9	60.2	11.8	.0	.0	17.7	.092	.13
20	749.93	187,818	+151	249.4	0.0	.0	59.3	11.8	.0	.0	27.3	.142	.00
21	749.98	187,970	+152	207.0	0.0	27.9	61.1	11.8	.0	.0	10.0	.052	.11
22	750.03	188,122	+152	222.8	0.0	.0	34.7	11.8	.0	.0	24.3	.126	.00
23	750.08	188,275	+153	215.7	0.0	.0	25.8	11.8	.0	.0	25.1	.130	.00
24	750.11	188,366	+91	170.8	0.0	.0	31.0	11.8	.0	.0	37.0	.192	.00
25	750.15	188,489	+123	198.4	0.0	.0	31.9	11.8	.0	.0	31.7	.164	.00
26	750.19	188,611	+122	125.8	0.0	45.7	30.7	11.8	.0	.0	7.0	.036	.18
27	750.23	188,734	+123	187.0	0.0	.0	31.3	11.8	.0	.0	20.9	.108	.00
28	750.35	189,101	+367	266.5	0.0	160.3	25.8	11.8	.0	.0	22.2	.115	.63
29	750.84	190,600	+1,499	1,346.6	0.0	204.7	26.1	11.8	.0	.0	14.4	.074	.80
30	751.30	192,016	+1,416	1,655.1	0.0	7.7	25.5	11.6	198.0	.0	11.7	.060	.03
31	751.46	192,511	+495	706.7	0.0	.0	21.2	12.1	168.0	.0	10.4	.053	.00
TOTAL (AF)		5,798,146	+12,073	14,993.7	0.0	1,089.1	1,236.9	363.3	1,827.0	.0	582.6	3.039	4.31
(AVG)		187,037											

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	1,236.9	SPILL	.0	S.Y.R.W.C.D.	THIS MONTH =	4.31
OUTLET	1,827.0	DIRECT DIVERSIONS		TOTAL	JULY 1, 2005 TO DATE =	18.07