

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

**FEBRUARY 2008**

**LAKE CACHUMA DAILY OPERATIONS**

RUN DATE: May 8, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.			EVAP		PRECIP INCHES	
		ACRE-FEET IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.		INCH
1	750.45	189,407											
1	750.56	189,743	+336	1,568.8	0.0	.0	63.9	18.0	144.0	993.0	13.9	.071	.00
2	750.52	189,621	-122	1,156.2	0.0	.0	50.0	21.8	165.0	1,022.0	19.4	.099	.00
3	750.49	189,529	-92	804.2	0.0	219.2	50.0	21.8	.0	1,022.0	21.6	.110	.86
4	750.62	189,927	+398	1,729.0	0.0	38.3	48.2	22.2	263.0	1,028.0	7.9	.040	.15
5	750.69	190,141	+214	1,174.3	0.0	2.6	50.3	21.3	404.0	483.0	4.3	.022	.01
6	750.85	190,630	+489	1,044.6	0.0	.0	50.0	21.9	453.0	.0	30.7	.156	.00
7	750.96	190,967	+337	784.8	0.0	.0	69.7	21.9	344.0	.0	12.2	.062	.00
8	751.11	191,429	+462	768.9	0.0	.0	71.8	22.2	188.0	.0	24.9	.126	.00
9	751.29	191,985	+556	802.9	0.0	.0	72.2	21.9	137.0	.0	15.8	.080	.00
10	751.44	192,449	+464	698.5	0.0	.0	59.3	21.4	134.0	.0	19.8	.100	.00
11	751.59	192,913	+464	705.2	0.0	.0	59.9	22.4	139.0	.0	19.9	.100	.00
12	751.68	193,191	+278	644.3	0.0	.0	58.0	16.5	262.0	.0	29.8	.150	.00
13	751.73	193,345	+154	571.4	0.0	.0	66.3	14.5	301.0	.0	35.6	.179	.00
14	751.78	193,500	+155	550.0	0.0	.0	66.0	14.5	303.0	.0	11.5	.058	.00
15	751.86	193,747	+247	653.9	0.0	.0	65.7	14.5	302.0	.0	24.7	.124	.00
16	751.87	193,778	+31	451.8	0.0	.0	66.0	14.5	309.0	.0	31.3	.157	.00
17	751.88	193,809	+31	434.0	0.0	.0	66.6	14.7	303.0	.0	18.7	.094	.00
18	751.90	193,871	+62	465.1	0.0	.0	66.1	14.3	305.0	.0	17.7	.089	.00
19	751.90	193,871	+0	398.6	0.0	.0	66.3	14.4	304.0	.0	13.9	.070	.00
20	751.91	193,902	+31	378.8	0.0	46.6	66.0	14.4	306.0	.0	8.0	.040	.18
21	751.91	193,902	+0	389.3	0.0	.0	56.2	14.4	305.0	.0	13.7	.069	.00
22	751.93	193,964	+62	412.4	0.0	25.9	56.5	14.4	304.0	.0	1.4	.007	.10
23	751.99	194,149	+185	546.5	0.0	15.5	44.5	14.5	306.0	.0	12.0	.060	.06
24	752.09	194,461	+312	573.6	0.0	225.5	44.5	14.4	417.0	.0	11.2	.056	.87
25	752.42	195,491	+1,030	1,917.9	0.0	26.0	51.9	14.2	162.0	677.0	8.8	.044	.10
26	752.30	195,117	-374	1,226.1	0.0	.0	76.4	14.7	433.0	1,054.0	22.0	.110	.00
27	752.18	194,742	-375	942.9	0.0	.0	68.2	14.5	150.0	1,052.0	33.2	.166	.00
28	752.14	194,617	-125	857.5	0.0	.0	54.0	14.5	4.0	885.0	25.0	.125	.00
29	752.09	194,461	-156	754.3	0.0	.0	53.4	14.5	.0	823.0	19.4	.097	.00
<b>TOTAL (AF)</b>		<b>5,593,252</b>	<b>+5,054</b>	<b>23,405.8</b>	<b>0.0</b>	<b>599.6</b>	<b>1,737.9</b>	<b>499.2</b>	<b>7,147.0</b>	<b>9,039.0</b>	<b>528.3</b>	<b>2.661</b>	<b>2.33</b>
<b>(AVG)</b>		<b>192,871</b>											

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.