

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

FEBRUARY 2012

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: March 1, 2012

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY		
	744.59	171,086										
1	744.56	171,001	-85	-2.1	0.0	.0	60.8	11.5	.0	.0	10.6	.059
2	744.54	170,945	-56	47.6	0.0	.0	76.8	11.5	.0	.0	15.3	.085
3	744.50	170,833	-112	-5.5	0.0	.0	80.1	11.5	.0	.0	14.9	.083
4	744.48	170,777	-56	41.1	0.0	.0	65.4	11.5	.0	.0	20.2	.112
5	744.45	170,693	-84	7.4	0.0	.0	56.5	11.5	.0	.0	23.4	.130
6	744.44	170,665	-28	48.1	0.0	.0	47.0	11.5	.0	.0	17.6	.098
7	744.41	170,580	-85	12.2	0.0	11.7	71.2	11.6	.0	.0	26.1	.145
8	744.39	170,524	-56	-32.1	0.0	39.7	43.6	11.5	.0	.0	8.5	.047
9	744.37	170,468	-56	26.1	0.0	.0	54.0	11.6	.0	.0	16.5	.092
10	744.32	170,328	-140	-31.9	0.0	.0	74.9	11.6	.0	.0	21.6	.120
11	744.30	170,271	-57	42.1	0.0	11.7	82.6	11.5	.0	.0	16.7	.093
12	744.26	170,159	-112	13.3	0.0	.0	93.0	11.6	.0	.0	20.7	.115
13	744.23	170,075	-84	3.9	0.0	.0	61.4	11.6	.0	.0	14.9	.083
14	744.21	170,019	-56	37.4	0.0	18.7	84.4	11.5	.0	.0	16.2	.090
15	744.17	169,906	-113	-20.4	0.0	.0	64.8	11.6	.0	.0	16.2	.090
16	744.16	169,878	-28	52.0	0.0	11.7	63.9	11.6	.0	.0	16.2	.090
17	744.12	169,766	-112	-18.7	0.0	.0	63.2	11.6	.0	.0	18.5	.103
18	744.09	169,682	-84	8.9	0.0	.0	63.6	11.5	.0	.0	17.8	.099
19	744.06	169,597	-85	24.0	0.0	.0	78.9	11.6	.0	.0	18.5	.103
20	744.02	169,485	-112	10.9	0.0	.0	89.3	11.6	.0	.0	22.0	.123
21	743.99	169,401	-84	32.1	0.0	.0	86.6	11.6	.0	.0	17.9	.100
22	743.96	169,318	-83	17.2	1.8	.0	75.8	11.3	.0	.0	14.9	.083
23	743.92	169,207	-111	-10.1	11.8	.0	61.7	11.4	.0	.0	39.6	.221
24	743.90	169,151	-56	63.5	1.4	.0	78.6	11.5	.0	.0	30.8	.172
25	743.86	169,040	-111	24.3	0.0	2.3	96.1	11.4	.0	.0	30.1	.168
26	743.82	168,929	-111	25.0	0.0	.0	92.7	11.5	.0	.0	31.8	.178
27	743.79	168,846	-83	7.6	0.0	.0	58.9	11.5	.0	.0	20.2	.113
28	743.77	168,791	-55	11.8	0.0	4.6	57.1	11.4	.0	.0	2.9	.016
29	743.74	168,707	-84	18.8	0.0	.0	73.7	11.4	.0	.0	17.7	.099
TOTAL (AF)			-2,379	454.5	15.0	100.4	2,056.6	334.0	.0	.0	558.3	3.110
(AVG)		169,898										.43

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.