

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

MARCH 2013

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: April 1, 2013

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCHES
		ACRE-Feet IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY		
1	728.82	130,759										
2	728.78	130,666	-93	58.4	0.0	.0	120.7	8.8	.0	.0	21.9	.149
3	728.71	130,504	-162	-6.1	0.0	.0	115.4	12.3	.0	.0	28.2	.192
4	728.65	130,365	-139	3.6	0.0	.0	107.1	14.9	.0	.0	20.6	.140
5	728.61	130,273	-92	39.1	0.0	.0	95.5	14.9	.0	.0	20.7	.141
6	728.59	130,226	-47	43.1	22.5	.0	76.4	14.9	.0	.0	21.3	.145
7	728.56	130,157	-69	16.7	2.5	3.9	63.9	15.0	.0	.0	13.2	.090
8	728.52	130,064	-93	-33.0	0.0	11.6	55.9	15.0	.0	.0	.7	.005
9	728.55	130,134	+70	22.8	0.0	127.5	56.5	15.0	.0	.0	8.8	.060
10	728.51	130,041	-93	-7.9	0.0	.0	52.5	15.0	.0	.0	17.6	.120
11	728.48	129,972	-69	26.6	0.0	.0	60.5	14.4	.0	.0	20.7	.141
12	728.45	129,902	-70	37.2	0.0	.0	73.9	15.0	.0	.0	18.3	.125
13	728.40	129,786	-116	2.1	0.0	.0	82.0	15.0	.0	.0	21.1	.144
14	728.37	129,717	-69	31.9	0.0	.0	63.9	15.0	.0	.0	22.0	.150
15	728.34	129,647	-70	34.6	0.0	.0	59.9	15.0	.0	.0	29.7	.203
16	728.30	129,555	-92	8.8	0.0	.0	59.3	15.0	.0	.0	26.5	.181
17	728.26	129,462	-93	15.3	0.0	1.9	71.8	15.0	.0	.0	23.4	.160
18	728.23	129,393	-69	46.6	0.0	.0	76.1	15.0	.0	.0	24.5	.168
19	728.20	129,323	-70	21.5	0.0	.0	47.2	15.1	.0	.0	29.2	.200
20	728.16	129,231	-92	8.6	0.0	.0	58.6	15.0	.0	.0	27.0	.185
21	728.13	129,161	-70	18.7	0.0	.0	61.7	15.0	.0	.0	12.0	.082
22	728.09	129,068	-93	9.5	0.0	.0	60.5	15.0	.0	.0	27.0	.185
23	728.04	128,953	-115	-5.9	0.0	.0	64.5	15.0	.0	.0	29.6	.203
24	728.01	128,883	-70	54.2	0.0	.0	73.4	15.1	.0	.0	35.7	.245
25	727.95	128,746	-137	-18.0	0.0	.0	82.3	14.9	.0	.0	21.8	.150
26	727.91	128,654	-92	22.5	0.0	.0	71.8	15.1	.0	.0	27.6	.190
27	727.86	128,540	-114	2.5	0.0	.0	80.1	15.0	.0	.0	21.4	.147
28	727.81	128,426	-114	6.1	0.0	.0	81.4	15.0	.0	.0	23.7	.163
29	727.77	128,334	-92	32.7	0.0	.0	81.1	15.0	.0	.0	28.6	.197
30	727.73	128,243	-91	23.1	0.0	.0	81.4	15.0	.0	.0	17.7	.122
31	727.68	128,128	-115	5.1	0.0	.0	80.1	15.1	.0	.0	24.9	.172
31	727.65	128,060	-68	24.7	0.0	9.5	72.1	14.9	.0	.0	15.2	.105
TOTAL (AF) (AVG)		129,407	-2,699	545.1	25.0	154.4	2,287.5	455.4	.0	.0	680.6	4.660
												.80

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.