

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

FEBRUARY 2014

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: March 1, 2014

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	SPILLWAY	AF.	INCH	
	701.20	76,447											
1	701.18	76,414	-33	12.3	49.0	.0	74.3	9.1	.0	.0	10.9	.104	.00
2	701.16	76,381	-33	2.3	49.0	.0	65.1	9.1	.0	.0	10.1	.097	.00
3	701.17	76,397	+16	6.3	49.0	34.0	61.7	9.1	.0	.0	2.5	.024	.25
4	701.14	76,348	-49	-13.3	49.0	.0	66.6	9.0	.0	.0	9.1	.087	.00
5	701.12	76,316	-32	0.7	49.0	.0	66.3	9.1	.0	.0	6.3	.060	.00
6	701.12	76,316	+0	29.1	49.0	1.4	61.4	9.1	.0	.0	9.0	.086	.01
7	701.14	76,348	+32	-9.8	49.0	51.6	49.1	9.2	.0	.0	.5	.005	.38
8	701.14	76,348	+0	7.6	49.1	1.4	43.3	9.2	.0	.0	5.6	.054	.01
9	701.15	76,365	+17	23.0	49.0	.0	37.2	9.1	.0	.0	8.7	.083	.00
10	701.14	76,348	-17	-10.5	47.9	.0	36.5	9.2	.0	.0	8.7	.083	.00
11	701.12	76,316	-32	5.8	49.0	.0	65.7	9.2	.0	.0	11.9	.114	.00
12	701.13	76,332	+16	31.3	49.0	.0	43.9	9.1	.0	.0	11.3	.108	.00
13	701.13	76,332	+0	15.5	49.0	.0	43.0	9.2	.0	.0	12.3	.118	.00
14	701.10	76,283	-49	-4.0	49.0	.0	69.1	9.2	.0	.0	15.7	.150	.00
15	701.06	76,217	-66	7.2	49.0	.0	97.6	9.2	.0	.0	15.4	.147	.00
16	701.03	76,168	-49	1.9	48.0	.0	82.9	9.2	.0	.0	6.8	.065	.00
17	701.03	76,168	+0	27.8	49.0	.0	51.9	9.2	.0	.0	15.7	.150	.00
18	701.02	76,152	-16	6.3	48.9	.0	50.9	9.0	.0	.0	11.3	.108	.00
19	700.99	76,103	-49	-30.2	49.0	.0	51.3	9.1	.0	.0	7.4	.071	.00
20	701.00	76,119	+16	46.1	49.0	.0	51.2	9.2	.0	.0	18.7	.179	.00
21	700.98	76,087	-32	8.2	48.7	.0	60.5	9.2	.0	.0	19.2	.184	.00
22	700.95	76,039	-48	7.6	49.0	.0	77.7	9.2	.0	.0	17.7	.170	.00
23	700.92	75,990	-49	2.5	49.0	.0	78.3	9.1	.0	.0	13.1	.126	.00
24	700.89	75,942	-48	7.0	48.5	.0	78.3	9.2	.0	.0	16.0	.154	.00
25	700.87	75,910	-32	10.5	48.8	.0	66.6	9.1	.0	.0	15.6	.150	.00
26	700.86	75,894	-16	12.8	48.8	.0	55.0	9.2	.0	.0	13.4	.129	.00
27	700.94	76,022	+128	14.5	48.8	112.4	34.7	9.2	.0	.0	3.8	.036	.83
28	701.17	76,397	+375	32.4	48.7	357.4	29.2	9.2	.0	.0	25.1	.240	2.63
TOTAL (AF)			-50	250.9	1,368.2	558.2	1,649.3	256.2	.0	.0	321.8	3.082	4.11
(AVG)		76,216											

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.