

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

FEBRUARY 2013

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: March 1, 2013

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	
	729.82	133,101											
1	729.80	133,054	-47	33.9	0.0	.0	58.9	11.6	.0	.0	10.4	.069	.00
2	729.77	132,983	-71	3.4	0.0	.0	51.6	11.6	.0	.0	11.2	.074	.00
3	729.74	132,913	-70	1.2	0.0	.0	50.4	11.6	.0	.0	9.2	.061	.00
4	729.73	132,889	-24	46.3	0.0	.0	50.7	11.6	.0	.0	8.0	.053	.00
5	729.69	132,795	-94	-1.7	0.0	2.0	68.5	11.6	.0	.0	14.2	.094	.01
6	729.65	132,702	-93	-7.6	0.0	.0	69.4	11.6	.0	.0	4.4	.029	.00
7	729.63	132,655	-47	47.4	0.0	.0	69.1	11.6	.0	.0	13.7	.091	.00
8	729.59	132,561	-94	-23.3	0.0	21.5	68.8	11.5	.0	.0	11.9	.079	.11
9	729.58	132,537	-24	31.8	0.0	19.6	58.5	11.5	.0	.0	5.4	.036	.10
10	729.54	132,443	-94	-11.6	0.0	2.0	55.9	11.6	.0	.0	16.9	.112	.01
11	729.52	132,396	-47	30.4	0.0	.0	57.1	11.6	.0	.0	8.7	.058	.00
12	729.48	132,303	-93	12.0	0.0	.0	78.9	11.6	.0	.0	14.5	.096	.00
13	729.42	132,162	-141	-32.4	0.0	.0	82.6	11.6	.0	.0	14.4	.096	.00
14	729.39	132,091	-71	26.6	0.0	.0	73.1	11.7	.0	.0	12.8	.085	.00
15	729.36	132,021	-70	25.7	0.0	.0	70.0	11.7	.0	.0	14.0	.093	.00
16	729.32	131,927	-94	23.9	0.0	.0	86.6	11.6	.0	.0	19.7	.131	.00
17	729.27	131,810	-117	0.9	0.0	.0	90.6	11.7	.0	.0	15.6	.104	.00
18	729.23	131,716	-94	25.5	0.0	.0	89.0	11.7	.0	.0	18.8	.125	.00
19	729.18	131,598	-118	-7.1	0.0	.0	90.0	11.7	.0	.0	9.2	.061	.00
20	729.15	131,528	-70	-3.7	0.0	31.2	76.8	11.6	.0	.0	9.1	.061	.16
21	729.12	131,458	-70	11.0	0.0	1.9	54.3	11.7	.0	.0	16.9	.113	.01
22	729.09	131,387	-71	1.6	0.0	.0	44.2	11.6	.0	.0	16.8	.112	.00
23	729.06	131,317	-70	14.5	0.0	.0	56.2	11.7	.0	.0	16.6	.111	.00
24	729.01	131,199	-118	-10.0	0.0	.0	72.8	11.7	.0	.0	23.5	.157	.00
25	728.98	131,130	-69	36.2	0.0	.0	75.9	11.6	.0	.0	17.7	.118	.00
26	728.93	131,014	-116	-0.9	0.0	.0	83.8	11.7	.0	.0	19.6	.131	.00
27	728.89	130,921	-93	35.2	0.0	.0	91.5	11.7	.0	.0	25.0	.167	.00
28	728.82	130,759	-162	-9.1	0.0	.0	118.5	11.6	.0	.0	22.8	.153	.00
TOTAL (AF)			-2,342	300.1	0.0	78.2	1,993.7	325.6	.0	.0	401.0	2.670	.40
(AVG)		132,010											

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.