

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

NOVEMBER 2012

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: December 3, 2012

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	
1	732.09	138,509											
2	732.05	138,412	-97	-1.9	0.0	.0	73.1	13.5	.0	.0	8.5	.059	.00
3	731.99	138,267	-145	-32.4	0.0	.0	84.4	13.5	.0	.0	14.7	.102	.00
4	731.95	138,171	-96	18.5	0.0	.0	84.7	13.5	.0	.0	16.3	.113	.00
5	731.91	138,075	-96	26.1	0.0	.0	86.3	14.1	.0	.0	21.7	.150	.00
6	731.86	137,955	-120	6.5	0.0	.0	90.9	12.1	.0	.0	23.5	.163	.00
7	731.81	137,836	-119	39.1	0.0	.0	115.4	12.1	.0	.0	30.6	.212	.00
8	731.73	137,644	-192	-34.8	0.0	.0	120.7	12.1	.0	.0	24.4	.169	.00
9	731.66	137,476	-168	-21.9	0.0	.0	112.4	12.1	.0	.0	21.6	.150	.00
10	731.61	137,356	-120	-26.1	0.0	.0	81.7	12.1	.0	.0	.1	.001	.00
11	731.56	137,236	-120	-15.1	0.0	.0	80.1	12.1	.0	.0	12.7	.088	.00
12	731.50	137,093	-143	-32.3	0.0	.0	81.1	12.1	.0	.0	17.5	.122	.00
13	731.45	136,973	-120	-16.5	0.0	.0	80.6	12.1	.0	.0	10.8	.075	.00
14	731.41	136,877	-96	5.8	0.0	.0	69.4	12.1	.0	.0	20.3	.141	.00
15	731.37	136,781	-96	6.6	0.0	.0	69.1	12.0	.0	.0	21.5	.150	.00
16	731.32	136,661	-120	-9.0	0.0	.0	84.1	12.1	.0	.0	14.8	.103	.00
17	731.28	136,565	-96	4.6	0.0	6.0	71.5	12.0	.0	.0	23.1	.161	.03
18	731.27	136,541	-24	-26.8	0.0	89.7	67.2	12.0	.0	.0	7.7	.054	.45
19	731.28	136,565	+24	-3.5	0.0	71.7	29.8	12.1	.0	.0	2.3	.016	.36
20	731.28	136,565	+0	6.7	37.6	4.0	30.7	12.0	.0	.0	5.6	.039	.02
21	731.25	136,493	-72	-11.3	12.0	.0	47.9	11.9	.0	.0	12.9	.090	.00
22	731.22	136,421	-72	-9.5	0.4	.0	38.4	11.9	.0	.0	12.6	.088	.00
23	731.21	136,397	-24	26.9	0.0	2.0	27.0	12.0	.0	.0	13.9	.097	.01
24	731.20	136,373	-24	21.5	0.0	.0	25.5	12.0	.0	.0	8.0	.056	.00
25	731.18	136,325	-48	6.0	0.0	.0	25.5	12.0	.0	.0	16.5	.115	.00
26	731.15	136,254	-71	-13.0	0.0	.0	25.2	12.0	.0	.0	20.8	.145	.00
27	731.13	136,206	-48	7.6	0.0	2.0	34.7	12.0	.0	.0	10.9	.076	.01
28	731.09	136,110	-96	-24.5	0.0	.0	56.2	11.9	.0	.0	3.4	.024	.00
29	731.10	136,134	+24	99.8	0.0	.0	56.5	12.0	.0	.0	7.3	.051	.00
30	731.06	136,038	-96	-116.5	0.0	71.6	37.5	12.0	.0	.0	1.6	.011	.36
31	731.07	136,062	+24	49.5	0.0	19.9	31.2	11.9	.0	.0	2.3	.016	.10
TOTAL (AF)			-2,447	-69.9	50.0	266.9	1,918.8	367.3	.0	.0	407.9	2.837	1.34
(AVG)		136,929											

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.