

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

JANUARY 2012

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: February 1, 2012

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCH	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
1	745.32	173,144											
2	745.29	173,059	-85	25.0	0.0	.0	87.2	11.9	.0	.0	10.9	.071	.00
3	745.26	172,974	-85	-4.7	0.0	.0	54.3	11.9	.0	.0	14.1	.092	.00
4	745.24	172,917	-57	31.6	0.0	.0	63.6	11.8	.0	.0	13.2	.086	.00
5	745.22	172,861	-56	36.3	0.0	.0	69.1	11.9	.0	.0	11.3	.074	.00
6	745.19	172,776	-85	17.9	0.0	.0	80.1	11.9	.0	.0	10.9	.071	.00
7	745.15	172,662	-114	-3.8	0.0	.0	83.8	11.7	.0	.0	14.7	.096	.00
8	745.11	172,549	-113	-2.0	0.0	.0	94.6	11.7	.0	.0	4.7	.031	.00
9	745.08	172,464	-85	32.9	0.0	.0	91.8	11.7	.0	.0	14.4	.094	.00
10	745.04	172,350	-114	-11.6	0.0	.0	74.6	11.6	.0	.0	16.2	.106	.00
11	745.00	172,237	-113	-3.8	0.0	.0	82.0	11.6	.0	.0	15.6	.102	.00
12	744.98	172,181	-56	52.1	0.0	.0	84.7	11.6	.0	.0	11.8	.077	.00
13	744.94	172,069	-112	-7.4	0.0	.0	82.9	11.6	.0	.0	10.1	.066	.00
14	744.90	171,956	-113	4.7	0.0	.0	90.3	11.5	.0	.0	15.9	.104	.00
15	744.86	171,844	-112	2.8	0.0	.0	89.0	11.5	.0	.0	14.3	.094	.00
16	744.82	171,732	-112	13.4	0.0	.0	98.2	11.5	.0	.0	15.7	.103	.00
17	744.78	171,619	-113	-18.0	0.0	.0	76.7	11.4	.0	.0	6.9	.045	.00
18	744.75	171,535	-84	25.8	0.0	.0	83.8	11.5	.0	.0	14.5	.095	.00
19	744.71	171,423	-112	-8.8	0.0	.0	80.7	11.4	.0	.0	11.1	.073	.00
20	744.67	171,310	-113	-8.6	0.0	.0	83.2	11.5	.0	.0	9.7	.064	.00
21	744.64	171,226	-84	19.4	0.0	.0	83.8	11.4	.0	.0	8.2	.054	.00
22	744.69	171,367	+141	-4.1	0.0	225.0	57.1	11.5	.0	.0	11.3	.074	.96
23	744.68	171,338	-29	34.2	0.0	4.7	42.7	11.5	.0	.0	13.7	.090	.02
24	744.69	171,367	+29	54.4	0.0	35.2	41.8	11.5	.0	.0	7.3	.048	.15
25	744.71	171,423	+56	-1.8	19.2	105.5	52.5	11.4	.0	.0	3.0	.020	.45
26	744.71	171,423	+0	62.1	0.8	.0	43.3	11.5	.0	.0	8.1	.053	.00
27	744.70	171,395	-28	49.6	0.0	.0	44.8	11.5	.0	.0	21.3	.140	.00
28	744.66	171,282	-113	-0.3	0.0	.0	84.4	11.5	.0	.0	16.8	.110	.00
29	744.65	171,254	-28	42.9	0.0	.0	44.2	11.5	.0	.0	15.2	.100	.00
30	744.64	171,226	-28	38.1	0.0	.0	37.8	11.5	.0	.0	16.8	.110	.00
31	744.62	171,170	-56	26.3	0.0	.0	50.9	11.5	.0	.0	19.9	.131	.00
31	744.59	171,086	-84	-9.5	0.0	.0	58.9	11.5	.0	.0	4.1	.027	.00
TOTAL (AF) (AVG)		171,873	-2,058	485.1	20.0	370.4	2,192.8	359.0	.0	.0	381.7	2.501	1.58

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.