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

JANUARY 2002 — LAKE CACHUMA DAILY OPERATIONS

RUN DATE: June 18, 2002

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW AF.	DWR INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF. TUN-NEL	DIRECT DIVERS.	OUTLET	SEEP-AGE	SPILL	EVAP AF.	EVAP INCH	PRECIP INCHES
	743.45	169,005												
1	743.47	169,060	+55	97.3	0	.0	30.0	.0	7.9	1.4	.0	3.0	.020	.00
2	743.46	169,032	-28	19.0	0	.0	31.0	.0	7.9	1.4	.0	6.7	.044	.00
3	743.46	169,032	+0	11.0	0	30.3	29.0	.0	7.9	1.4	.0	3.0	.020	.13
4	743.45	169,005	-27	18.9	0	.0	31.0	.0	8.0	1.4	.0	5.5	.036	.00
5	743.45	169,005	+0	46.5	0	.0	30.0	.0	8.0	1.4	.0	7.1	.047	.00
6	743.44	168,977	-28	21.7	0	.0	30.0	.0	7.8	1.4	.0	10.5	.069	.00
7	743.45	169,005	+28	72.7	0	.0	30.0	.6	8.0	1.4	.0	4.7	.031	.00
8	743.43	168,949	-56	-9.7	0	.0	29.0	.0	8.0	1.4	.0	7.9	.052	.00
9	743.43	168,949	+0	43.8	0	.0	31.0	.0	7.9	1.4	.0	3.5	.023	.00
10	743.43	168,949	+0	47.3	0	.0	29.0	.0	8.0	1.4	.0	8.9	.059	.00
11	743.42	168,922	-27	21.1	0	.0	29.0	.0	8.0	1.4	.0	9.7	.064	.00
12	743.41	168,894	-28	23.0	0	.0	29.0	.0	7.9	1.4	.0	12.7	.084	.00
13	743.39	168,839	-55	-7.5	0	.0	32.0	.0	7.9	1.4	.0	6.2	.041	.00
14	743.39	168,839	+0	48.6	0	.0	30.0	.5	7.9	1.4	.0	8.8	.058	.00
15	743.38	168,811	-28	17.2	0	.0	30.0	.0	8.0	1.4	.0	5.8	.038	.00
16	743.37	168,783	-28	19.9	0	.0	30.0	.0	7.9	1.4	.0	8.6	.057	.00
17	743.36	168,755	-28	30.9	0	.0	44.0	.0	7.9	1.4	.0	5.6	.037	.00
18	743.34	168,700	-55	8.4	0	.0	45.0	.0	7.9	1.4	.0	9.1	.060	.00
19	743.32	168,645	-55	16.9	0	.0	54.0	.0	8.0	1.4	.0	8.5	.056	.00
20	743.30	168,589	-56	18.9	0	.0	56.0	.0	7.8	1.4	.0	9.7	.064	.00
21	743.28	168,534	-55	18.5	0	.0	55.0	.4	7.9	1.4	.0	8.8	.058	.00
22	743.24	168,423	-111	-37.1	0	.0	53.0	.0	7.9	1.4	.0	11.6	.077	.00
23	743.23	168,396	-27	24.9	29	.0	56.0	.0	7.9	1.4	.0	15.6	.103	.00
24	743.23	168,396	+0	32.9	45	.0	55.0	.0	7.9	1.4	.0	13.6	.090	.00
25	743.21	168,340	-56	-10.8	32	.0	55.0	.0	8.0	1.4	.0	12.8	.085	.00
26	743.21	168,340	+0	46.0	25	.0	53.0	.0	8.0	1.4	.0	8.6	.057	.00
27	743.20	168,313	-27	-15.6	29	9.3	37.0	.0	8.0	1.4	.0	3.3	.022	.04
28	743.26	168,479	+166	47.2	28	139.5	35.0	.5	8.0	1.4	.0	3.8	.025	.60
29	743.26	168,479	+0	-12.2	39	23.2	35.0	.0	8.0	1.4	.0	5.6	.037	.10
30	743.26	168,479	+0	28.7	39	.0	48.0	.0	8.0	1.4	.0	10.3	.068	.00
31	743.25	168,451	-28	8.5	34	.0	50.0	.3	7.9	1.4	.0	10.9	.072	.00
TOTAL (AF)		**5,230,370**	**-554**	**696.9**	**300**	**202.3**	**1,211.0**	**2.3**	**246.1**	**43.4**	**.0**	**250.4**	**1.654**	**.87**
(AVG)		**168,722**												

COMMENTS:
* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION MINUS PRECIP ON THE RESERVOIR SURFACE.
DATA BASED ON 24-HOUR PERIOD ENDING 0800.
INDICATED OUTLETS RELEASE INCLUDE ANY LEAKAGE AROUND GATES.

SUMMARY

RELEASE (ACRE-FEET)						PRECIPITATION	
TUNNEL	1,211.0	SPILL	.0	S.Y.R.W.C.D.	.0	THIS MONTH =	.87
OUTLET	246.1	DIRECT DIVERSION	2.3	TOTAL	1,459.4	JULY 1, 2001 TO DATE =	7.48