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

MAY 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
	740.49	160,951												
1	740.44	160,817	-134	8.8	38	.0	127.0	.0	7.7	1.4	.0	44.7	.247	.00
2	740.40	160,709	-108	24.4	39	.0	124.0	.0	7.8	1.4	.0	38.2	.211	.00
3	740.36	160,602	-107	24.8	32	.0	118.0	.0	7.7	1.4	.0	36.7	.203	.00
4	740.31	160,468	-134	9.2	30	.0	122.0	.0	7.7	1.4	.0	42.1	.233	.00
5	740.27	160,361	-107	31.8	29	.0	117.0	.0	7.7	1.4	.0	41.7	.231	.00
6	740.23	160,254	-107	23.4	39	.0	120.0	1.5	7.7	1.4	.0	38.8	.215	.00
7	740.18	160,120	-134	-2.1	39	.0	119.0	.0	9.5	1.4	.0	41.0	.227	.00
8	740.14	160,012	-108	23.4	40	.0	118.0	.0	9.4	1.4	.0	42.6	.236	.00
9	740.11	159,932	-80	50.5	40	.0	118.0	.0	9.5	1.4	.0	41.6	.231	.00
10	740.06	159,798	-134	-1.4	40	.0	118.0	.0	8.9	1.4	.0	44.3	.246	.00
11	739.99	159,611	-187	-41.0	39	.0	119.0	.0	8.8	1.4	.0	55.8	.310	.00
12	739.96	159,531	-80	54.9	40	.0	119.0	.0	8.8	1.4	.0	45.7	.254	.00
13	739.92	159,425	-106	42.3	40	.0	118.0	2.0	8.8	1.4	.0	58.1	.323	.00
14	739.88	159,319	-106	34.1	39	.0	118.0	.0	8.8	1.4	.0	50.9	.283	.00
15	739.83	159,187	-132	0.9	40	.0	119.0	.0	8.7	1.4	.0	43.8	.244	.00
16	739.79	159,081	-106	19.6	40	.0	118.0	.0	8.8	1.4	.0	37.4	.208	.00
17	739.75	158,975	-106	36.3	31	.0	120.0	.0	8.8	1.4	.0	43.1	.240	.00
18	739.69	158,816	-159	-14.3	29	.0	117.0	.0	8.7	1.4	.0	46.6	.260	.00
19	739.65	158,710	-106	23.5	38	.0	118.0	.0	8.7	1.4	.0	39.4	.220	.00
20	739.61	158,604	-106	22.2	39	4.4	118.0	2.4	8.8	1.4	.0	41.0	.229	.02
21	739.56	158,471	-133	-44.6	40	22.1	118.0	.0	8.7	1.4	.0	22.4	.125	.10
22	739.53	158,392	-79	31.2	39	.0	118.0	.0	8.8	1.4	.0	21.0	.117	.00
23	739.47	158,233	-159	-16.1	40	.0	119.0	.0	8.8	1.4	.0	53.7	.300	.00
24	739.43	158,127	-106	27.9	39	.0	116.0	.0	8.8	1.4	.0	46.7	.261	.00
25	739.38	157,994	-133	17.5	29	.0	119.0	.0	8.7	1.4	.0	50.4	.282	.00
26	739.33	157,862	-132	9.0	28	.0	120.0	.0	8.7	1.4	.0	38.9	.218	.00
27	739.29	157,756	-106	17.7	34	.0	114.0	.0	8.7	1.4	.0	33.6	.188	.00
28	739.25	157,650	-106	34.1	39	.0	118.0	2.5	8.6	1.4	.0	48.6	.272	.00
29	739.20	157,517	-133	6.2	39	.0	119.0	.0	8.7	1.4	.0	49.1	.275	.00
30	739.16	157,411	-106	42.4	32	.0	115.0	.0	8.7	1.4	.0	55.3	.310	.00
31	739.10	157,252	-159	26.8	9	.0	120.0	1.1	8.7	1.4	.0	63.6	.357	.00
TOTAL (AF)		**4,930,997**	**-3,699**	**523.4**	**1,109**	**26.5**	**3,681.0**	**9.5**	**267.2**	**43.4**	**.0**	**1,356.8**	**7.556**	**.12**
(AVG)		**159,064**												

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	3,681.0	SPILL	.0	S.Y.R.W.C.D.	.0	THIS MONTH =	.12
OUTLET	267.2	DIRECT DIVERSION	9.5	TOTAL	3,957.7	JULY 1, 2001 TO DATE =	8.76