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

SEPTEMBER 2000 — LAKE CACHUMA DAILY OPERATIONS

RUN DATE: October 2, 2000

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.	SYR WCD	OUTLET	SEEP-AGE	SPILL	EVAP AF.	EVAP INCH	PRECIP INCHES
	745.96	178,403													
1	745.91	178,258	-145	-3.4	0	.0	90.0	.0	.0	25.0	1.4	.0	25.2	.137	.00
2	745.86	178,114	-144	-0.1	0	.0	90.0	.0	.0	25.0	1.4	.0	27.5	.150	.00
3	745.81	177,970	-144	16.9	0	.0	90.0	.0	.0	24.0	1.4	.0	45.5	.248	.00
4	745.76	177,826	-144	19.6	0	.0	90.0	1.4	.0	25.0	1.4	.0	45.8	.250	.00
5	745.71	177,681	-145	3.7	0	.0	75.0	.0	.0	25.0	1.4	.0	47.3	.258	.00
6	745.66	177,537	-144	4.1	0	.0	76.0	.0	.0	24.9	1.4	.0	45.8	.250	.00
7	745.60	177,364	-173	16.0	0	.0	113.0	.0	.0	24.5	1.4	.0	50.1	.274	.00
8	745.53	177,162	-202	-22.8	0	.0	103.0	.0	.0	24.9	1.4	.0	49.9	.273	.00
9	745.37	176,700	-462	-1.6	0	.0	113.0	.0	.0	302.0	1.4	.0	44.0	.241	.00
10	745.23	176,297	-403	12.4	0	.0	71.0	.0	.0	302.0	1.4	.0	41.0	.225	.00
11	745.09	175,893	-404	-6.7	0	.0	56.0	2.3	.0	302.0	1.4	.0	35.6	.196	.00
12	744.95	175,491	-402	13.0	0	.0	60.0	.0	.0	304.0	1.4	.0	49.6	.273	.00
13	744.81	175,092	-399	8.3	0	.0	60.0	.0	.0	302.0	1.4	.0	43.9	.242	.00
14	744.64	174,607	-485	-2.8	0	.0	110.0	.0	.0	303.0	1.4	.0	67.8	.375	.00
15	744.50	174,208	-399	20.2	0	.0	110.0	.0	.0	267.0	1.4	.0	40.8	.226	.00
16	744.40	173,923	-285	6.7	0	.0	110.0	.0	.0	137.0	1.4	.0	43.3	.240	.00
17	744.33	173,724	-199	15.0	0	.0	109.0	.0	.0	64.0	1.4	.0	39.6	.220	.00
18	744.27	173,553	-171	47.4	0	.0	111.0	2.6	.0	53.0	1.4	.0	50.4	.280	.00
19	744.19	173,325	-228	11.4	0	.0	109.0	.0	.0	75.0	1.4	.0	54.0	.300	.00
20	744.09	173,040	-285	-7.4	0	.0	110.0	.0	.0	124.0	1.4	.0	42.2	.235	.00
21	744.01	172,812	-228	33.5	4	.0	110.0	.0	.0	120.0	1.4	.0	34.1	.190	.00
22	743.94	172,614	-198	54.7	25	.0	110.0	.0	.0	126.0	1.4	.0	40.3	.225	.00
23	743.85	172,361	-253	-96.9	38	.0	46.0	.0	.0	124.0	1.4	.0	22.7	.127	.00
24	743.79	172,192	-169	-4.6	39	.0	49.0	.0	.0	124.0	1.4	.0	29.0	.162	.00
25	743.74	172,051	-141	27.4	39	.0	46.0	2.3	.0	125.0	1.4	.0	32.7	.183	.00
26	743.65	171,797	-254	-17.7	5	.0	80.0	.0	.0	124.0	1.4	.0	35.9	.201	.00
27	743.55	171,516	-281	-15.5	0	.0	108.0	.0	.0	124.0	1.4	.0	32.1	.180	.00
28	743.45	171,234	-282	-27.9	0	.0	103.0	.0	.0	123.0	1.4	.0	26.7	.150	.00
29	743.37	171,009	-225	-2.8	0	.0	77.0	.0	.0	110.0	1.4	.0	33.8	.190	.00
30	743.31	170,840	-169	11.7	0	.0	75.0	1.4	.0	70.0	1.4	.0	32.9	.185	.00
TOTAL (AF)		**5,236,191**	**-7,563**	**111.8**	**150**	**.0**	**2,660.0**	**10.0**	**.0**	**3,903.3**	**42.0**	**.0**	**1,209.5**	**6.686**	**.00**
(AVG)		**174,540**													

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	2,660.0	SPILL	.0	S.Y.R.W.C.D.	.0	THIS MONTH =	.00
OUTLET	3,903.3	DIRECT DIVERSIONS	10.0	TOTAL	6,573.3	JULY 1, 2000 TO DATE =	.00