

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

JANUARY 2000

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 8, 2000

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
1	2,332.01	1,873.7	-0.4	430	636			4	.01	
2	2,331.97	1,873.3	-0.6	486	761			4	.01	
3	2,331.92	1,872.7	-0.7	706	1,042			12	.03	
4	2,331.90	1,872.0	-0.3	511	638			12	.03	.22
5	2,331.86	1,871.8	-0.6	310	589			0	.00	.02
6	2,331.87	1,871.2	+0.1	438	360			8	.02	
7	2,331.86	1,871.3	-0.1	365	427			8	.02	
8	2,331.88	1,871.5	+0.3	495	344			12	.03	
9	2,331.88	1,871.5	+0.0	398	386			12	.03	
10	2,331.89	1,871.6	+0.1	714	644			0	.00	.08
11	2,332.34	1,877.9	+6.2	3,458	297			12	.03	1.10
12	2,332.50	1,880.1	+2.2	1,854	729			4	.01	.15
13	2,332.75	1,883.6	+3.5	2,197	433			12	.03	.17
14	2,333.98	1,900.7	+17.2	9,170	515			0	.00	.18
15	2,334.94	1,914.2	+13.5	7,175	370			8	.02	.98
16	2,336.26	1,932.9	+18.7	9,765	348			13	.03	.49
17	2,336.84	1,941.1	+8.2	4,361	203			8	.02	.09
18	2,337.27	1,947.2	+6.1	3,490	395			8	.02	.48
19	2,337.67	1,952.9	+5.7	4,845	1,963			4	.01	.22
20	2,338.30	1,961.9	+9.0	6,474	1,931			0	.00	.50
21	2,338.73	1,968.1	+6.2	3,994	877			8	.02	.03
22	2,338.81	1,969.3	+1.1	2,999	2,408			13	.03	.20
23	2,338.95	1,971.3	+2.0	2,868	1,852			4	.01	.04
24	2,339.21	1,975.0	+3.7	4,486	2,598			0	.00	.35
25	2,339.52	1,979.5	+4.5	4,430	2,177			0	.00	.42
26	2,339.58	1,980.3	+0.9	3,161	2,712			13	.03	.01
27	2,339.56	1,980.1	-0.3	2,641	2,778			8	.02	
28	2,339.41	1,977.9	-2.2	2,187	3,256			21	.05	
29	2,339.24	1,975.4	-2.5	1,781	3,004			13	.03	
30	2,339.34	1,976.9	+1.4	2,325	1,582			17	.04	.48
31	2,339.26	1,975.7	-1.2	2,102	2,675			8	.02	.26
TOTALS			+101.7	90,616	38,930	0	0	246	.60	6.47
ACRE-Feet			+101,700	179,737	77,218	0	0	488		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) EVAPORATION AND PRECIPITATION RECORDS TAKEN FROM STATION AT TRINITY RIVER HATCHERY.

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	77,218	THIS MONTH =	6.47
SPILL	0	JULY 1, 1999 TO DATE =	13.27
TOTAL	77,218		