

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

Table 4

APRIL 2001

TRINITY LAKE DAILY OPERATIONS

RUN DATE: May 22, 2001

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES (1)
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES (1)	
		1,882.5								
1	2,333.18	1,889.6	+7.1	3,974	308	0	0	86	.21	.00
2	2,333.49	1,893.9	+4.3	3,629	1,355	0	0	90	.22	.00
3	2,333.66	1,896.3	+2.4	2,512	1,261	0	0	53	.13	.00
4	2,333.91	1,899.8	+3.5	2,808	1,002	0	0	45	.11	.00
5	2,334.08	1,902.1	+2.4	1,945	696	0	0	49	.12	.00
6	2,334.26	1,904.7	+2.5	2,312	1,012	0	0	25	.06	.04
7	2,334.37	1,906.2	+1.5	1,796	1,013	0	0	4	.01	.45
8	2,334.55	1,908.7	+2.5	1,632	299	0	0	58	.14	.00
9	2,334.62	1,909.7	+1.0	1,548	1,023	0	0	29	.07	.00
10	2,334.68	1,910.6	+0.8	1,464	1,039	0	0	0	.00	.00
11	2,334.72	1,911.1	+0.6	1,504	1,126	0	0	95	.23	.00
12	2,334.75	1,911.5	+0.4	1,205	909	0	0	83	.20	.00
13	2,334.83	1,912.7	+1.1	1,365	745	0	0	54	.13	.00
14	2,334.86	1,913.1	+0.4	1,318	1,047	0	0	58	.14	.00
15	2,334.98	1,914.8	+1.7	1,220	312	0	0	58	.14	.00
16	2,334.91	1,913.8	-1.0	1,593	2,006	0	0	83	.20	.00
17	2,334.99	1,914.9	+1.1	1,987	1,370	0	0	50	.12	.04
18	2,335.23	1,918.3	+3.4	3,093	1,327	0	0	58	.14	.10
19	2,335.43	1,921.1	+2.8	2,496	1,060	0	0	12	.03	.23
20	2,335.62	1,923.8	+2.7	2,429	1,018	0	0	58	.14	.00
21	2,335.83	1,926.8	+3.0	1,881	374	0	0	12	.03	.55
22	2,336.02	1,929.5	+2.7	1,949	554	0	0	42	.10	.00
23	2,336.19	1,931.9	+2.4	2,267	996	0	0	54	.13	.00
24	2,336.39	1,934.7	+2.8	2,886	1,388	0	0	67	.16	.00
25	2,336.73	1,939.5	+4.8	3,860	1,339	0	0	88	.21	.00
26	2,337.18	1,945.9	+6.4	4,991	1,676	0	0	88	.21	.00
27	2,337.60	1,951.9	+6.0	4,593	1,475	0	0	97	.23	.00
28	2,337.94	1,956.8	+4.9	4,442	1,874	0	0	122	.29	.00
29	2,338.16	1,959.9	+3.2	3,450	1,777	0	0	84	.20	.00
30	2,338.39	1,963.2	+3.3	3,227	1,492	0	0	72	.17	.00
<b>TOTALS</b>			<b>+80.7</b>	<b>75,376</b>	<b>32,873</b>	<b>0</b>	<b>0</b>	<b>1,774</b>	<b>4.27</b>	<b>1.41</b>
<b>ACRE-FEET</b>			<b>+80,700</b>	<b>149,508</b>	<b>65,204</b>	<b>0</b>	<b>0</b>	<b>3,519</b>		

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	65,204	OUTLET	THIS MONTH = 1.41
SPILL	0	TOTAL	JULY 1, 2000 TO DATE = 20.49