

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

APRIL 2000

TRINITY LAKE DAILY OPERATIONS

RUN DATE: May 5, 2000

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES (1)	PRECIP INCHES (1)
		2,093.2								
1	2,347.24	2,092.6	-0.6	3,787	4,013	0	0	74	.17	.00
2	2,347.34	2,094.1	+1.5	4,806	3,959	0	0	96	.22	.00
3	2,347.57	2,097.5	+3.4	5,712	3,906	0	0	79	.18	.00
4	2,347.91	2,102.6	+5.1	6,956	4,305	0	0	97	.22	.00
5	2,348.21	2,107.1	+4.5	5,885	3,533	0	0	92	.21	.00
6	2,348.42	2,110.2	+3.1	5,847	4,175	0	0	88	.20	.00
7	2,348.56	2,112.3	+2.1	5,727	4,596	0	0	75	.17	.00
8	2,348.76	2,115.3	+3.0	5,600	3,995	0	0	97	.22	.00
9	2,349.27	2,122.9	+7.6	4,678	771	0	0	53	.12	.02
10	2,349.78	2,130.6	+7.7	4,523	591	0	0	71	.16	.00
11	2,350.26	2,137.8	+7.2	4,682	960	0	0	80	.18	.00
12	2,350.91	2,147.6	+9.8	6,056	1,049	0	0	67	.15	.03
13	2,352.41	2,170.3	+22.7	12,691	1,179	0	0	62	.14	1.15
14	2,353.25	2,183.1	+12.8	7,921	1,463	0	0	22	.05	.15
15	2,354.04	2,195.1	+12.0	6,684	574	0	0	40	.09	.27
16	2,355.00	2,209.8	+14.7	7,776	358	0	0	18	.04	.61
17	2,356.75	2,236.7	+26.9	13,896	338	0	0	0	.00	1.82
18	2,357.94	2,255.1	+18.4	9,300	14	0	0	23	.05	.42
19	2,358.75	2,267.6	+12.6	6,582	224	0	0	27	.06	.01
20	2,359.37	2,277.3	+9.6	5,238	349	0	0	32	.07	.00
21	2,359.81	2,284.1	+6.8	5,130	1,600	0	0	78	.17	.00
22	2,360.24	2,290.8	+6.7	5,001	1,523	0	0	96	.21	.00
23	2,360.63	2,296.9	+6.1	4,682	1,525	0	0	83	.18	.00
24	2,360.98	2,302.4	+5.5	4,211	1,364	0	0	88	.19	.00
25	2,361.27	2,307.0	+4.6	4,229	1,862	0	0	69	.15	.00
26	2,361.64	2,312.8	+5.8	4,751	1,724	0	0	93	.20	.00
27	2,361.77	2,314.8	+2.0	5,040	3,926	0	0	83	.18	.00
28	2,361.87	2,316.4	+1.6	5,035	4,191	0	0	51	.11	.00
29	2,361.96	2,317.8	+1.4	4,856	4,054	0	0	88	.19	.00
30	2,362.02	2,318.7	+0.9	4,775	4,215	0	0	84	.18	.00
TOTALS			+225.5	182,057	66,336	0	0	2,006	4.46	4.48
ACRE-FEET			+225,500	361,110	131,577	0	0	3,979		

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

POWER	RELEASE (ACRE-FEET)	PRECIPITATION
SPILL	131,577 OUTLET	THIS MONTH = 4.48
	0 TOTAL	JULY 1, 1999 TO DATE = 29.38
	131,577	