

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

Table 4

MARCH 2004

TRINITY LAKE DAILY OPERATIONS

RUN DATE: April 21, 2004

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)	
		2,106.5								
1	2,348.44	2,110.5	+4.0	3,886	1,837	0	0	13	.03	.81
2	2,348.61	2,113.0	+2.5	3,117	1,826	0	0	9	.02	.11
3	2,348.70	2,114.4	+1.3	2,861	2,147	0	0	35	.08	.00
4	2,348.44	2,110.5	-3.9	3,081	4,069	0	951	22	.05	.00
5	2,348.05	2,104.7	-5.8	2,136	4,101	0	941	35	.08	.00
6	2,347.70	2,099.5	-5.2	2,575	4,113	0	1,067	26	.06	.00
7	2,347.40	2,095.0	-4.5	2,565	4,088	0	695	35	.08	.00
8	2,347.12	2,090.8	-4.2	3,463	4,090	0	1,437	39	.09	.00
9	2,346.93	2,088.0	-2.8	3,780	4,132	0	1,029	44	.10	.00
10	2,346.90	2,087.5	-0.4	5,045	4,114	0	1,116	39	.09	.00
11	2,346.75	2,085.3	-2.2	4,232	4,119	0	1,169	66	.15	.00
12	2,346.72	2,084.9	-0.4	4,514	4,117	0	573	48	.11	.00
13	2,346.76	2,085.5	+0.6	4,863	4,117	0	403	44	.10	.00
14	2,346.83	2,086.5	+1.0	5,039	4,105	0	359	52	.12	.00
15	2,347.17	2,091.6	+5.1	5,229	2,632	0	0	48	.11	.00
16	2,347.60	2,098.0	+6.4	5,433	2,146	0	0	57	.13	.00
17	2,348.04	2,104.5	+6.6	5,500	2,141	0	0	53	.12	.00
18	2,348.49	2,111.3	+6.7	5,589	2,139	0	0	57	.13	.00
19	2,348.97	2,118.4	+7.2	5,800	2,114	0	0	66	.15	.00
20	2,349.35	2,124.1	+5.7	5,048	2,106	0	0	66	.15	.00
21	2,349.73	2,129.8	+5.7	5,061	2,109	0	0	75	.17	.00
22	2,350.17	2,136.5	+6.6	5,810	2,109	0	311	53	.12	.00
23	2,350.43	2,140.4	+3.9	5,687	2,113	0	1,536	62	.14	.00
24	2,350.59	2,142.8	+2.4	4,864	2,126	0	1,451	71	.16	.00
25	2,350.79	2,145.8	+3.0	4,890	2,131	0	1,195	44	.10	.12
26	2,350.85	2,146.7	+0.9	3,975	2,133	0	1,382	4	.01	.53
27	2,350.84	2,146.6	-0.2	3,495	2,135	0	1,427	9	.02	.17
28	2,350.80	2,146.0	-0.6	3,477	2,131	0	1,637	13	.03	.00
29	2,350.73	2,144.9	-1.1	3,405	2,128	0	1,738	71	.16	.00
30	2,350.94	2,148.1	+3.2	4,116	2,133	0	298	89	.20	.20
31	2,351.18	2,151.7	+3.6	4,279	2,078	0	314	58	.13	.00
TOTALS			+45.1	132,815	87,579	0	21,029	1,403	3.19	1.94
ACRE-FEET			+45,100	263,439	173,713	0	41,711	2,783		

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	173,713	OUTLET	41,711	PRECIPITATION	
SPILL	0	TOTAL	215,424	THIS MONTH =	1.94
				JULY 1, 2003 TO DATE =	30.54