

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

Table 4

AUGUST 2004

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 30, 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)	
		1,878.6								
1	2,331.98	1,872.9	-5.7	106	2,843	0	0	135	.33	.00
2	2,331.54	1,866.8	-6.1	1	2,942	0	0	126	.31	.00
3	2,331.15	1,861.4	-5.4	58	2,650	0	0	126	.31	.06
4	2,330.76	1,856.0	-5.4	75	2,680	0	0	105	.26	.00
5	2,330.38	1,850.8	-5.2	-111	2,399	0	0	125	.31	.00
6	2,330.03	1,846.0	-4.8	56	2,390	0	0	93	.23	.00
7	2,329.73	1,841.9	-4.1	547	2,513	0	0	105	.26	.00
8	2,329.41	1,837.5	-4.4	243	2,330	0	0	121	.30	.00
9	2,329.09	1,833.1	-4.4	308	2,383	0	0	133	.33	.00
10	2,328.79	1,829.0	-4.1	210	2,138	0	0	136	.34	.00
11	2,328.49	1,824.9	-4.1	426	2,363	0	0	124	.31	.00
12	2,328.16	1,820.4	-4.5	267	2,402	0	0	132	.33	.00
13	2,327.80	1,815.5	-4.9	60	2,391	0	0	136	.34	.00
14	2,327.48	1,811.2	-4.3	103	1,458	0	694	140	.35	.00
15	2,327.12	1,806.3	-4.9	-578	14	0	1,719	151	.38	.00
16	2,326.78	1,801.7	-4.6	-393	14	0	1,805	107	.27	.00
17	2,326.65	1,800.0	-1.8	-179	14	0	585	107	.27	.00
18	2,326.58	1,799.0	-0.9	180	14	0	531	111	.28	.00
19	2,326.53	1,798.3	-0.7	239	14	0	478	87	.22	.00
20	2,326.49	1,797.8	-0.5	160	14	0	312	107	.27	.00
21	2,326.36	1,796.0	-1.8	831	1,585	0	0	131	.33	.00
22	2,325.99	1,791.1	-5.0	182	2,566	0	0	135	.34	.00
23	2,325.45	1,783.8	-7.3	27	3,612	0	0	75	.19	.00
24	2,324.87	1,776.0	-7.8	-244	3,620	0	0	63	.16	.00
25	2,324.43	1,770.1	-5.9	-592	2,271	0	0	106	.27	.00
26	2,324.04	1,764.9	-5.2	365	2,934	0	0	63	.16	.00
27	2,323.65	1,759.7	-5.2	246	2,753	0	0	114	.29	.00
28	2,323.28	1,754.8	-4.9	152	2,540	0	0	98	.25	.00
29	2,322.93	1,750.1	-4.7	194	2,430	0	0	113	.29	.00
30	2,322.58	1,745.5	-4.6	254	2,481	0	0	113	.29	.00
31	2,322.10	1,739.1	-6.4	345	3,438	0	0	117	.30	.02
<b>TOTALS</b>			<b>-139.6</b>	<b>3,538</b>	<b>64,196</b>	<b>0</b>	<b>6,124</b>	<b>3,535</b>	<b>8.87</b>	<b>.08</b>
<b>ACRE-FEET</b>			<b>-139,600</b>	<b>7,018</b>	<b>127,333</b>	<b>0</b>	<b>12,147</b>	<b>7,012</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	127,333	OUTLET	12,147	THIS MONTH =
SPILL	0	TOTAL	139,480	JULY 1, 2004 TO DATE =
				.08
				.08