

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

APRIL 2003

TRINITY LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

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)
		2,036.2								
1	2,343.72	2,040.6	+4.4	3,931	1,645	0	0	69	.16	.00
2	2,343.97	2,044.2	+3.7	3,552	1,631	0	0	73	.17	.03
3	2,344.17	2,047.2	+2.9	3,100	1,600	0	0	17	.04	.05
4	2,344.22	2,047.9	+0.7	3,101	2,713	0	0	17	.04	.45
5	2,344.23	2,048.1	+0.1	2,426	2,303	0	0	48	.11	.00
6	2,344.34	2,049.7	+1.6	2,178	1,314	0	0	48	.11	.01
7	2,344.34	2,049.7	+0.0	2,393	2,371	0	0	22	.05	.00
8	2,344.33	2,049.5	-0.1	2,454	2,467	0	0	61	.14	.00
9	2,344.48	2,051.8	+2.2	2,253	1,066	0	0	74	.17	.00
10	2,344.68	2,054.7	+2.9	2,592	1,034	0	0	74	.17	.00
11	2,344.99	2,059.3	+4.6	3,030	708	0	0	22	.05	.22
12	2,345.52	2,067.1	+7.8	4,396	399	0	0	48	.11	.36
13	2,346.16	2,076.6	+9.5	5,094	312	0	0	9	.02	.99
14	2,346.74	2,085.2	+8.6	4,722	366	0	0	17	.04	.63
15	2,347.26	2,092.9	+7.7	3,943	14	0	0	31	.07	.11
16	2,347.76	2,100.3	+7.4	4,154	381	0	0	18	.04	.08
17	2,348.18	2,106.6	+6.3	3,536	358	0	0	18	.04	.18
18	2,348.57	2,112.4	+5.8	3,294	287	0	0	66	.15	.00
19	2,348.95	2,118.1	+5.7	3,232	300	0	0	66	.15	.00
20	2,349.31	2,123.5	+5.4	3,105	302	0	0	79	.18	.00
21	2,349.76	2,130.3	+6.8	3,782	335	0	0	40	.09	.55
22	2,350.18	2,136.6	+6.3	3,565	358	0	0	22	.05	.47
23	2,350.62	2,143.2	+6.6	3,744	347	0	0	53	.12	.00
24	2,351.25	2,152.8	+9.5	5,221	426	0	0	0	.00	.60
25	2,351.84	2,161.7	+8.9	4,689	153	0	0	36	.08	.19
26	2,352.34	2,169.3	+7.6	4,197	347	0	0	27	.06	.21
27	2,352.79	2,176.1	+6.8	3,917	433	0	0	40	.09	.06
28	2,353.49	2,186.8	+10.7	5,560	162	0	0	27	.06	.64
29	2,354.55	2,202.9	+16.2	8,171	14	0	0	0	.00	1.00
30	2,355.40	2,215.9	+13.0	7,124	518	0	29	14	.03	.17
TOTALS			+179.6	116,456	24,664	0	29	1,136	2.59	7.00
ACRE-FEET			+179,600	230,990	48,921	0	58	2,253		

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	48,921	OUTLET	58
SPILL	0	TOTAL	48,979
		THIS MONTH =	7.00
		JULY 1, 2002 TO DATE =	36.03