

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

SEPTEMBER 2003

TRINITY LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

DAY	ELEV	STORAGE		COMPUTED*	POWER	RELEASE - C.F.S.		EVAPORATION	PRECIP
		1000 ACRE-FEET	CHANGE	INFLOW		SPILL	OUTLET	C.F.S.	INCHES
		IN LAKE		C.F.S.				(1)	(1)
		2,071.2							
1	2,345.30	2,063.8	-7.4	471	4,093	0	0	104	.24
2	2,344.81	2,056.6	-7.2	257	3,799	0	0	104	.24
3	2,344.30	2,049.1	-7.5	148	3,825	0	0	108	.25
4	2,343.86	2,042.6	-6.5	168	3,399	0	0	30	.07
5	2,343.45	2,036.6	-6.0	292	3,263	0	0	60	.14
6	2,342.98	2,029.7	-6.9	126	3,483	0	0	116	.27
7	2,342.47	2,022.3	-7.4	148	3,782	0	0	120	.28
8	2,342.00	2,015.4	-6.9	82	3,482	0	0	60	.14
9	2,341.51	2,008.3	-7.1	63	3,375	0	213	68	.16
10	2,341.05	2,001.6	-6.7	115	3,453	0	0	34	.08
11	2,340.68	1,996.2	-5.4	638	3,281	0	0	60	.14
12	2,340.27	1,990.3	-5.9	334	3,234	0	0	94	.22
13	2,339.86	1,984.4	-5.9	248	3,131	0	0	106	.25
14	2,339.43	1,978.2	-6.2	92	3,103	0	0	114	.27
15	2,338.92	1,970.8	-7.3	155	3,770	0	0	89	.21
16	2,338.43	1,963.8	-7.0	78	3,524	0	0	97	.23
17	2,338.00	1,957.6	-6.2	59	3,084	0	0	84	.20
18	2,337.60	1,951.9	-5.7	250	3,047	0	0	80	.19
19	2,337.16	1,945.7	-6.3	298	3,392	0	0	71	.17
20	2,336.76	1,940.0	-5.7	279	3,076	0	0	71	.17
21	2,336.38	1,934.6	-5.4	402	3,029	0	0	92	.22
22	2,336.00	1,929.2	-5.4	307	2,930	0	0	96	.23
23	2,335.61	1,923.7	-5.5	284	2,977	0	0	83	.20
24	2,335.22	1,918.2	-5.5	396	3,089	0	0	83	.20
25	2,334.79	1,912.1	-6.1	270	3,244	0	0	79	.19
26	2,334.35	1,905.9	-6.2	182	3,224	0	0	74	.18
27	2,333.92	1,899.9	-6.0	155	3,115	0	0	82	.20
28	2,333.51	1,894.2	-5.7	135	2,928	0	0	95	.23
29	2,333.03	1,887.5	-6.7	55	3,375	0	0	61	.15
30	2,332.58	1,881.2	-6.3	117	3,197	0	0	74	.18
TOTALS			-190.0	6,604	99,704	0	213	2,489	5.90
ACRE-FEET			-190,000	13,099	197,763	0	422	4,937	

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	197,763	OUTLET	422
SPILL	0	TOTAL	198,185
		THIS MONTH =	.22
		JULY 1, 2003 TO DATE =	1.69