

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

AUGUST 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)
		2,252.0								
1	2,357.38	2,246.4	-5.6	609	3,227	0	0	186	.41	.00
2	2,357.04	2,241.2	-5.3	742	3,278	0	0	113	.25	.33
3	2,356.80	2,237.5	-3.7	663	2,445	0	0	82	.18	1.13
4	2,356.47	2,232.4	-5.1	619	3,090	0	0	91	.20	.00
5	2,356.10	2,226.7	-5.7	691	3,473	0	0	90	.20	.00
6	2,355.71	2,220.7	-6.0	379	3,273	0	0	126	.28	.00
7	2,355.34	2,215.0	-5.7	149	2,898	0	0	113	.25	.00
8	2,354.99	2,209.7	-5.4	515	3,100	0	0	122	.27	.00
9	2,354.64	2,204.3	-5.4	487	3,077	0	0	108	.24	.00
10	2,354.30	2,199.1	-5.2	316	2,807	0	0	130	.29	.00
11	2,353.91	2,193.1	-6.0	249	3,154	0	0	99	.22	.00
12	2,353.60	2,188.4	-4.7	137	2,401	0	0	117	.26	.00
13	2,353.34	2,184.5	-4.0	513	2,403	0	0	107	.24	.00
14	2,353.02	2,179.6	-4.9	338	2,675	0	0	121	.27	.00
15	2,352.70	2,174.7	-4.9	458	2,778	0	0	130	.29	.00
16	2,352.39	2,170.0	-4.7	411	2,650	0	0	134	.30	.00
17	2,352.19	2,167.0	-3.0	409	1,824	0	0	116	.26	.00
18	2,351.95	2,163.3	-3.6	689	2,396	0	0	129	.29	.00
19	2,351.64	2,158.7	-4.7	730	2,961	0	0	134	.30	.00
20	2,351.27	2,153.1	-5.6	230	2,910	0	0	142	.32	.00
21	2,350.79	2,145.8	-7.3	531	4,054	0	0	133	.30	.00
22	2,350.27	2,138.0	-7.8	213	4,063	0	0	102	.23	.00
23	2,349.79	2,130.7	-7.2	87	3,645	0	0	84	.19	.00
24	2,349.33	2,123.8	-6.9	463	3,831	0	0	115	.26	.00
25	2,348.86	2,116.8	-7.1	374	3,800	0	0	128	.29	.00
26	2,348.36	2,109.3	-7.5	391	4,043	0	0	119	.27	.00
27	2,347.86	2,101.8	-7.5	358	4,033	0	0	92	.21	.00
28	2,347.34	2,094.1	-7.7	149	3,932	0	0	123	.28	.00
29	2,346.81	2,086.2	-7.9	254	4,102	0	0	127	.29	.00
30	2,346.31	2,078.8	-7.4	459	4,108	0	0	92	.21	.00
31	2,345.80	2,071.2	-7.6	389	4,089	0	0	109	.25	.00
TOTALS			-181.1	13,002	100,520	0	0	3,614	8.10	1.46
ACRE-FEET			-181,100	25,789	199,381	0	0	7,168		

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	199,381	OUTLET	0	THIS MONTH =	1.46
SPILL	0	TOTAL	199,381	JULY 1, 2003 TO DATE =	1.47