

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

JANUARY 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)
		1,575.1								
1	2,309.83	1,581.5	+6.3	3,230	15	0	0	22	.06	.00
2	2,310.19	1,586.0	+4.5	2,511	224	0	0	26	.07	.00
3	2,310.52	1,590.1	+4.1	2,461	379	0	0	4	.01	.18
4	2,310.84	1,594.1	+4.0	2,230	209	0	0	7	.02	.00
5	2,311.22	1,598.8	+4.8	2,417	14	0	0	4	.01	.02
6	2,311.55	1,603.0	+4.1	2,307	215	0	0	4	.01	.00
7	2,311.86	1,606.9	+3.9	2,288	315	0	0	11	.03	.00
8	2,312.17	1,610.8	+3.9	2,235	268	0	0	0	.00	.00
9	2,312.45	1,614.3	+3.5	2,333	548	0	0	4	.01	.00
10	2,312.87	1,619.6	+5.3	2,960	281	0	0	7	.02	.07
11	2,313.47	1,627.2	+7.6	3,964	128	0	0	4	.01	.27
12	2,315.00	1,646.7	+19.5	10,149	325	0	0	8	.02	.45
13	2,317.38	1,677.3	+30.6	15,454	14	0	0	4	.01	1.22
14	2,319.41	1,703.7	+26.4	13,367	53	0	0	0	.00	.64
15	2,320.69	1,720.5	+16.8	8,490	14	0	0	12	.03	.02
16	2,321.53	1,731.6	+11.1	5,810	215	0	0	12	.03	.00
17	2,322.21	1,740.6	+9.0	4,881	344	0	0	4	.01	.00
18	2,322.88	1,749.4	+8.9	4,847	363	0	0	4	.01	.00
19	2,323.54	1,758.2	+8.8	4,779	329	0	0	20	.05	.00
20	2,324.17	1,766.6	+8.4	4,419	178	0	0	4	.01	.00
21	2,324.76	1,774.5	+7.9	4,287	297	0	0	8	.02	.20
22	2,325.57	1,785.4	+10.9	5,808	309	0	0	16	.04	.04
23	2,326.76	1,801.4	+16.0	8,444	355	0	0	0	.00	.52
24	2,327.62	1,813.1	+11.7	6,145	271	0	0	0	.00	.00
25	2,328.50	1,825.1	+12.0	6,322	264	0	0	24	.06	.75
26	2,329.30	1,836.0	+10.9	5,798	282	0	0	12	.03	.01
27	2,330.27	1,849.3	+13.3	7,009	300	0	0	8	.02	.02
28	2,331.03	1,859.7	+10.5	6,791	1,512	0	0	8	.02	.06
29	2,331.67	1,868.6	+8.8	4,690	217	0	0	12	.03	.00
30	2,332.26	1,876.8	+8.2	4,348	218	0	0	8	.02	.10
31	2,332.92	1,885.9	+9.2	4,859	230	0	0	4	.01	.05
TOTALS			+310.9	165,633	8,686	0	0	261	.67	4.62
ACRE-FEET			+310,900	328,533	17,229	0	0	518		

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	17,229	OUTLET	THIS MONTH =	4.62
SPILL	0	TOTAL	JULY 1, 2002 TO DATE =	24.22