

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

Table 4

MARCH 2013

TRINITY LAKE DAILY OPERATIONS

RUN DATE: May 10, 2013

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)
		1,985.7								
1	2,340.03	1,986.8	+1.2	1,025	416	0	0	26	.06	.00
2	2,340.13	1,988.3	+1.4	1,042	286	0	0	26	.06	.00
3	2,340.28	1,990.5	+2.2	1,262	145	0	0	21	.05	.00
4	2,340.40	1,992.2	+1.7	1,300	373	0	0	51	.12	.00
5	2,340.64	1,995.7	+3.5	1,848	66	0	0	30	.07	.00
6	2,340.84	1,998.6	+2.9	1,900	422	0	0	17	.04	.56
7	2,340.95	2,000.2	+1.6	1,427	598	0	0	26	.06	.02
8	2,341.10	2,002.3	+2.2	1,167	52	0	0	17	.04	.00
9	2,341.22	2,004.1	+1.7	1,303	397	0	0	26	.06	.00
10	2,341.36	2,006.1	+2.0	1,101	32	0	0	43	.10	.00
11	2,341.49	2,008.0	+1.9	1,266	270	0	0	43	.10	.00
12	2,341.68	2,010.8	+2.8	1,483	51	0	0	39	.09	.00
13	2,341.85	2,013.2	+2.5	1,764	484	0	0	34	.08	.00
14	2,342.07	2,016.4	+3.2	1,710	52	0	0	43	.10	.00
15	2,342.29	2,019.7	+3.2	1,984	339	0	0	26	.06	.00
16	2,342.53	2,023.2	+3.5	1,867	57	0	0	43	.10	.00
17	2,342.76	2,026.5	+3.4	1,908	90	0	0	125	.29	.00
18	2,342.88	2,028.3	+1.8	1,727	788	0	0	56	.13	.00
19	2,342.98	2,029.7	+1.5	1,754	1,001	0	0	17	.04	.00
20	2,343.35	2,035.2	+5.4	3,058	324	0	0	0	.00	.56
21	2,343.61	2,039.0	+3.8	2,600	648	0	0	30	.07	.03
22	2,343.85	2,042.5	+3.5	1,873	56	0	0	43	.10	.00
23	2,344.07	2,045.7	+3.2	1,730	50	0	0	52	.12	.00
24	2,344.23	2,048.1	+2.4	1,753	509	0	0	56	.13	.00
25	2,344.43	2,051.0	+2.9	1,540	43	0	0	13	.03	.00
26	2,344.51	2,052.2	+1.2	1,915	1,231	0	0	91	.21	.13
27	2,344.74	2,055.6	+3.4	1,799	49	0	0	43	.10	.05
28	2,344.98	2,059.1	+3.5	2,299	466	0	0	52	.12	.01
29	2,345.24	2,063.0	+3.8	2,330	355	0	0	39	.09	.02
30	2,345.51	2,066.9	+4.0	2,419	346	0	0	61	.14	.00
31	2,346.22	2,077.4	+10.5	5,592	55	0	196	44	.10	.63
TOTALS			+91.8	57,746	10,051	0	196	1,233	2.86	2.01
ACRE-FEET			+91,800	114,539	19,936	0	389	2,446		

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	19,936	OUTLET	389
SPILL	0	TOTAL	20,325
		THIS MONTH =	2.01
		JULY 1, 2012 TO DATE =	21.57