

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

Table 4

OCTOBER 2012

TRINITY LAKE DAILY OPERATIONS

RUN DATE: January 18, 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)
		1,799.6								
1	2,326.36	1,796.0	-3.5	109	1,800	0	0	79	.20	.00
2	2,326.12	1,792.8	-3.2	354	1,917	0	0	71	.18	.00
3	2,325.86	1,789.3	-3.5	330	2,013	0	0	83	.21	.00
4	2,325.58	1,785.5	-3.8	86	1,913	0	0	71	.18	.00
5	2,325.28	1,781.5	-4.0	-158	1,805	0	0	71	.18	.00
6	2,324.99	1,777.6	-3.9	-60	1,854	0	0	51	.13	.00
7	2,324.72	1,774.0	-3.6	-5	1,793	0	0	24	.06	.00
8	2,324.54	1,771.6	-2.4	-154	967	0	0	94	.24	.00
9	2,324.36	1,769.2	-2.4	-16	1,148	0	0	51	.13	.00
10	2,324.23	1,767.4	-1.7	80	902	0	0	55	.14	.00
11	2,324.08	1,765.4	-2.0	13	974	0	0	51	.13	.00
12	2,323.89	1,762.9	-2.5	-102	1,118	0	0	59	.15	.00
13	2,323.76	1,761.2	-1.7	97	939	0	0	31	.08	.00
14	2,323.64	1,759.6	-1.6	-22	772	0	0	12	.03	.00
15	2,323.49	1,757.6	-2.0	69	994	0	0	82	.21	.00
16	2,323.37	1,756.0	-1.6	142	901	0	0	47	.12	.00
17	2,323.21	1,753.8	-2.1	45	1,042	0	0	78	.20	.00
18	2,323.07	1,752.0	-1.9	82	979	0	0	43	.11	.00
19	2,322.94	1,750.2	-1.7	35	860	0	0	47	.12	.00
20	2,322.80	1,748.4	-1.9	-156	733	0	0	47	.12	.00
21	2,322.66	1,746.5	-1.9	-37	840	0	0	59	.15	.00
22	2,322.58	1,745.5	-1.1	306	794	0	0	47	.12	.42
23	2,322.47	1,744.0	-1.5	170	886	0	0	20	.05	.12
24	2,322.36	1,742.5	-1.5	210	923	0	0	23	.06	.31
25	2,322.25	1,741.1	-1.5	151	871	0	0	16	.04	.00
26	2,322.13	1,739.5	-1.6	104	872	0	0	35	.09	.00
27	2,322.05	1,738.4	-1.1	260	787	0	0	8	.02	.00
28	2,321.97	1,737.4	-1.1	266	777	0	0	23	.06	.00
29	2,321.87	1,736.0	-1.3	147	790	0	0	23	.06	.00
30	2,321.77	1,734.7	-1.3	198	844	0	0	19	.05	.00
31	2,321.70	1,733.8	-0.9	346	804	0	0	8	.02	.00
TOTALS			-65.8	2,890	34,612	0	0	1,428	3.64	.85
ACRE-FEET			-65,800	5,732	68,653	0	0	2,832		

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	68,653	OUTLET	0	THIS MONTH =	.85
SPILL	0	TOTAL	68,653	JULY 1, 2012 TO DATE =	1.20