

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

Table 4

MARCH 2014

TRINITY LAKE DAILY OPERATIONS

RUN DATE: March 12, 2015

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)
		1,187.1								
1	2,275.07	1,188.9	+1.8	1,246	323	0	0	9	.03	.11
2	2,275.20	1,190.3	+1.3	1,934	1,250	0	0	21	.07	.01
3	2,275.90	1,197.3	+7.1	4,517	948	0	0	0	.00	.49
4	2,276.53	1,203.7	+6.4	3,577	332	0	0	15	.05	1.01
5	2,277.13	1,209.9	+6.1	3,418	317	0	0	18	.06	.25
6	2,277.86	1,217.3	+7.5	4,056	274	0	0	12	.04	.70
7	2,278.43	1,223.2	+5.9	3,278	306	0	0	15	.05	.16
8	2,278.78	1,226.8	+3.6	2,141	301	0	0	21	.07	.00
9	2,280.03	1,239.8	+13.0	6,809	244	0	0	34	.11	.55
10	2,281.63	1,256.5	+16.8	8,608	129	0	0	31	.10	1.22
11	2,282.28	1,263.4	+6.9	3,937	440	0	0	40	.13	.00
12	2,282.88	1,269.7	+6.4	3,390	145	0	0	41	.13	.00
13	2,283.62	1,277.6	+7.9	4,010	0	0	0	35	.11	.00
14	2,284.07	1,282.4	+4.8	2,843	380	0	0	41	.13	.00
15	2,284.28	1,284.7	+2.3	1,533	358	0	0	38	.12	.00
16	2,284.42	1,286.2	+1.5	1,094	295	0	0	41	.13	.00
17	2,284.62	1,288.3	+2.1	1,509	363	0	0	63	.20	.00
18	2,284.75	1,289.7	+1.4	1,042	284	0	0	54	.17	.00
19	2,284.87	1,291.0	+1.3	985	291	0	0	44	.14	.00
20	2,285.00	1,292.4	+1.4	977	232	0	0	41	.13	.00
21	2,285.03	1,292.7	+0.3	934	736	0	0	35	.11	.00
22	2,285.08	1,293.3	+0.5	910	589	0	0	48	.15	.00
23	2,285.14	1,293.9	+0.6	1,112	737	0	0	48	.15	.00
24	2,285.11	1,293.6	-0.3	618	737	0	0	44	.14	.00
25	2,285.08	1,293.3	-0.3	665	791	0	0	38	.12	.00
26	2,285.14	1,293.9	+0.6	998	658	0	0	13	.04	.43
27	2,285.10	1,293.5	-0.4	777	947	0	0	48	.15	.23
28	2,285.25	1,295.1	+1.6	1,718	878	0	0	22	.07	.15
29	2,285.75	1,300.5	+5.4	3,500	758	0	0	16	.05	1.31
30	2,286.19	1,305.3	+4.8	3,017	589	0	0	22	.07	.02
31	2,286.33	1,306.8	+1.5	1,647	846	0	0	32	.10	.02
TOTALS			+119.8	76,800	15,478	0	0	980	3.12	6.66
ACRE-FEET			+119,800	152,333	30,701	0	0	1,944		

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	30,701	OUTLET	0
SPILL	0	TOTAL	30,701
		THIS MONTH =	6.66
		JULY 1, 2013 TO DATE =	16.16