

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

Table 4

APRIL 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)
		1,306.8								
1	2,286.51	1,308.8	+2.0	1,633	634	0	0	10	.03	.46
2	2,286.46	1,308.2	-0.5	638	894	0	0	19	.06	.60
3	2,286.78	1,311.7	+3.5	2,580	794	0	0	29	.09	.00
4	2,286.74	1,311.3	-0.4	1,569	1,767	0	0	22	.07	.03
5	2,286.69	1,310.7	-0.5	1,293	1,552	0	0	16	.05	.02
6	2,286.64	1,310.2	-0.5	1,729	1,952	0	0	51	.16	.00
7	2,286.59	1,309.7	-0.5	1,268	1,498	0	0	45	.14	.00
8	2,286.60	1,309.8	+0.1	2,051	1,938	0	0	58	.18	.00
9	2,286.68	1,310.6	+0.9	2,144	1,621	0	0	83	.26	.00
10	2,286.58	1,309.5	-1.1	1,292	1,784	0	0	58	.18	.00
11	2,286.66	1,310.4	+0.9	2,196	1,698	0	0	58	.18	.00
12	2,286.60	1,309.8	-0.7	1,477	1,743	0	0	64	.20	.00
13	2,286.54	1,309.1	-0.7	1,502	1,757	0	0	74	.23	.00
14	2,286.48	1,308.5	-0.7	1,360	1,616	0	0	74	.23	.00
15	2,286.42	1,307.8	-0.7	1,404	1,669	0	0	64	.20	.00
16	2,286.36	1,307.2	-0.7	1,586	1,849	0	0	67	.21	.00
17	2,286.30	1,306.5	-0.7	1,443	1,718	0	0	54	.17	.00
18	2,286.16	1,305.0	-1.5	1,200	1,902	0	0	67	.21	.00
19	2,285.98	1,303.0	-2.0	898	1,825	0	0	61	.19	.00
20	2,285.81	1,301.2	-1.8	962	1,816	0	0	73	.23	.00
21	2,285.65	1,299.4	-1.7	1,002	1,818	0	0	57	.18	.00
22	2,285.48	1,297.6	-1.8	887	1,776	0	0	38	.12	.00
23	2,285.29	1,295.6	-2.1	866	1,835	0	0	67	.21	.00
24	2,285.09	1,293.4	-2.2	1,278	2,337	0	0	32	.10	.02
25	2,284.90	1,291.3	-2.0	1,304	2,304	0	0	32	.10	.03
26	2,284.70	1,289.2	-2.1	1,067	2,115	0	0	35	.11	.00
27	2,284.50	1,287.0	-2.1	411	1,447	0	0	47	.15	.04
28	2,284.30	1,284.9	-2.1	504	1,533	0	0	54	.17	.00
29	2,284.10	1,282.7	-2.1	445	1,468	0	0	60	.19	.00
30	2,283.91	1,280.7	-2.0	447	1,400	0	0	72	.23	.00
TOTALS			-25.8	38,436	50,060	0	0	1,541	4.83	1.20
ACRE-Feet			-25,800	76,238	99,294	0	0	3,057		

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	99,294	OUTLET	0	THIS MONTH =	1.20
SPILL	0	TOTAL	99,294	JULY 1, 2013 TO DATE =	17.36