

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

Table 4

JUNE 2016

TRINITY LAKE DAILY OPERATIONS

RUN DATE: August 25, 2016

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)
		1,379.8								
1	2,292.42	1,374.5	-5.3	922	3,355	0	157	93	.28	.00
2	2,292.12	1,371.1	-3.4	1,661	3,264	0	0	110	.33	.00
3	2,291.67	1,366.0	-5.1	1,030	3,242	0	266	80	.24	.00
4	2,291.31	1,361.9	-4.1	1,477	3,427	0	0	93	.28	.00
5	2,291.20	1,360.7	-1.2	2,588	2,955	0	174	83	.25	.00
6	2,291.04	1,358.9	-1.8	2,221	3,027	0	0	102	.31	.00
7	2,290.76	1,355.8	-3.1	1,640	3,109	0	0	112	.34	.00
8	2,290.41	1,351.8	-3.9	1,245	3,108	0	0	112	.34	.00
9	2,290.07	1,348.0	-3.8	1,232	3,059	0	0	92	.28	.00
10	2,289.66	1,343.5	-4.6	865	3,071	0	0	95	.29	.00
11	2,289.14	1,337.7	-5.8	431	3,248	0	0	98	.30	.00
12	2,288.67	1,332.5	-5.2	577	3,086	0	0	114	.35	.00
13	2,288.47	1,330.3	-2.2	1,834	2,853	0	0	94	.29	.00
14	2,287.95	1,324.5	-5.7	187	2,960	0	0	120	.37	.00
15	2,287.65	1,321.3	-3.3	384	1,978	0	0	65	.20	.00
16	2,287.38	1,318.3	-3.0	703	2,138	0	0	58	.18	.00
17	2,287.19	1,316.2	-2.1	1,177	2,193	0	0	35	.11	.23
18	2,287.03	1,314.5	-1.8	1,246	2,105	0	0	26	.08	.25
19	2,286.88	1,312.8	-1.6	1,355	2,096	0	0	84	.26	.00
20	2,286.70	1,310.9	-2.0	1,097	1,999	0	0	87	.27	.00
21	2,286.47	1,308.3	-2.5	915	2,101	0	0	77	.24	.00
22	2,286.14	1,304.8	-3.6	1,264	2,987	0	0	89	.28	.00
23	2,285.86	1,301.7	-3.0	1,746	3,170	0	0	108	.34	.00
24	2,285.55	1,298.4	-3.4	1,354	2,923	0	0	121	.38	.00
25	2,285.17	1,294.3	-4.1	861	2,847	0	0	86	.27	.00
26	2,284.79	1,290.2	-4.1	842	2,799	0	0	108	.34	.00
27	2,284.41	1,286.1	-4.1	928	2,874	0	0	111	.35	.00
28	2,283.93	1,280.9	-5.2	248	2,754	0	0	91	.29	.00
29	2,283.43	1,275.6	-5.3	86	2,672	0	0	103	.33	.00
30	2,282.93	1,270.3	-5.3	30	2,616	0	0	100	.32	.00
TOTALS			-109.6	32,146	84,016	0	597	2,747	8.49	.48
ACRE-FEET			-109,600	63,762	166,646	0	1,184	5,449		

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	166,646	OUTLET	1,184	THIS MONTH =	
SPILL	0	TOTAL	167,830	JULY 1, 2015 TO DATE =	
				.48	
				36.69	