

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

Table 4

AUGUST 2016

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 9, 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. (1)	INCHES (1)	PRECIP INCHES (1)
		1,150.7								
1	2,270.91	1,147.5	-3.2	71	1,581	0	0	78	.27	.00
2	2,270.59	1,144.4	-3.1	-47	1,447	0	0	86	.30	.00
3	2,270.28	1,141.4	-3.0	189	1,628	0	0	92	.32	.00
4	2,270.00	1,138.6	-2.7	236	1,527	0	0	92	.32	.00
5	2,269.73	1,136.0	-2.6	26	1,256	0	0	95	.33	.00
6	2,269.46	1,133.4	-2.6	-33	1,209	0	0	83	.29	.00
7	2,269.15	1,130.4	-3.0	5	1,420	0	0	106	.37	.00
8	2,268.88	1,127.7	-2.6	87	1,325	0	0	83	.29	.00
9	2,268.67	1,125.7	-2.0	150	1,091	0	0	83	.29	.00
10	2,268.37	1,122.8	-2.9	344	1,713	0	0	94	.33	.00
11	2,268.13	1,120.5	-2.3	288	1,371	0	0	88	.31	.00
12	2,267.87	1,118.0	-2.5	247	1,431	0	0	79	.28	.00
13	2,267.62	1,115.6	-2.4	247	1,370	0	0	88	.31	.00
14	2,267.36	1,113.1	-2.5	203	1,358	0	0	105	.37	.00
15	2,267.13	1,110.9	-2.2	163	1,179	0	0	99	.35	.00
16	2,266.87	1,108.4	-2.5	252	1,425	0	0	82	.29	.00
17	2,266.61	1,105.9	-2.5	276	1,444	0	0	84	.30	.00
18	2,266.36	1,103.5	-2.4	248	1,359	0	0	93	.33	.00
19	2,266.07	1,100.7	-2.8	165	1,474	0	0	87	.31	.00
20	2,265.77	1,097.9	-2.9	108	1,457	0	0	89	.32	.00
21	2,265.44	1,094.7	-3.1	96	1,583	0	0	92	.33	.00
22	2,265.07	1,091.2	-3.5	-9	1,659	0	0	103	.37	.00
23	2,264.66	1,087.4	-3.9	-14	1,848	0	0	89	.32	.00
24	2,264.33	1,084.3	-3.1	86	1,565	0	0	89	.32	.00
25	2,264.03	1,081.4	-2.8	102	1,451	0	0	77	.28	.00
26	2,263.66	1,078.0	-3.5	14	1,679	0	0	83	.30	.00
27	2,263.27	1,074.3	-3.7	14	1,773	0	0	83	.30	.00
28	2,262.92	1,071.0	-3.3	217	1,777	0	0	91	.33	.00
29	2,262.49	1,067.0	-4.0	-132	1,798	0	0	88	.32	.00
30	2,262.14	1,063.8	-3.3	29	1,604	0	0	68	.25	.00
31	2,261.74	1,060.1	-3.7	-83	1,715	0	0	71	.26	.00
TOTALS			-90.6	3,545	46,517	0	0	2,720	9.66	.00
ACRE-FEET			-90,600	7,032	92,266	0	0	5,395		

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	92,266	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	92,266	JULY 1, 2016 TO DATE =	.00