

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

Table 4

SEPTEMBER 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: October 20, 2020

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)
		1,496.5								
1	2,302.52	1,492.2	-4.3	-6	2,070	0	0	99	.28	.00
2	2,302.17	1,488.0	-4.2	85	2,112	0	0	88	.25	.00
3	2,301.84	1,484.1	-3.9	124	2,001	0	0	112	.32	.00
4	2,301.51	1,480.1	-3.9	127	1,991	0	0	119	.34	.00
5	2,301.21	1,476.5	-3.6	-120	1,627	0	0	56	.16	.00
6	2,300.94	1,473.3	-3.2	174	1,725	0	0	70	.20	.00
7	2,300.67	1,470.1	-3.2	48	1,606	0	0	56	.16	.00
8	2,300.34	1,466.2	-3.9	-288	1,622	0	0	63	.18	.00
9	2,299.96	1,461.7	-4.5	-263	1,876	0	0	132	.38	.00
10	2,299.57	1,457.1	-4.6	-234	2,085	0	0	0	.00	.00
11	2,299.21	1,452.9	-4.2	-35	2,085	0	0	21	.06	.00
12	2,298.82	1,448.3	-4.6	-67	2,208	0	0	38	.11	.00
13	2,298.37	1,443.0	-5.3	-67	2,539	0	0	55	.16	.00
14	2,297.95	1,438.1	-4.9	178	2,570	0	59	31	.09	.00
15	2,297.37	1,431.3	-6.8	-424	1,469	0	1,455	62	.18	.00
16	2,296.83	1,425.0	-6.3	78	3,240	0	0	7	.02	.00
17	2,296.35	1,419.5	-5.6	-207	2,561	0	0	37	.11	.00
18	2,295.77	1,412.8	-6.7	-510	2,780	0	0	92	.27	.00
19	2,295.30	1,407.3	-5.4	-42	2,662	0	0	27	.08	.00
20	2,294.88	1,402.5	-4.8	118	2,538	0	0	17	.05	.00
21	2,294.42	1,397.2	-5.3	-104	2,476	0	0	77	.23	.00
22	2,294.01	1,392.5	-4.7	-30	2,321	0	0	17	.05	.00
23	2,293.58	1,387.6	-4.9	-89	2,337	0	0	44	.13	.00
24	2,293.18	1,383.1	-4.6	-24	2,236	0	0	37	.11	.00
25	2,292.66	1,377.2	-5.9	-39	2,879	0	0	57	.17	.00
26	2,292.24	1,372.4	-4.8	178	2,513	0	0	63	.19	.00
27	2,291.82	1,367.7	-4.7	185	2,487	0	0	90	.27	.00
28	2,291.40	1,362.9	-4.7	69	2,387	0	0	66	.20	.00
29	2,290.93	1,357.7	-5.3	-151	2,422	0	0	92	.28	.00
30	2,290.61	1,354.1	-3.6	167	1,970	0	0	3	.01	.00
TOTALS			-142.4	-1,169	67,395	0	1,514	1,728	5.04	.00
ACRE-FEET			-142,400	-2,319	133,678	0	3,003	3,427		

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	133,678	OUTLET	3,003	THIS MONTH =	.00
SPILL	0	TOTAL	136,681	JULY 1, 2020 TO DATE =	.83
				OCT 1, 2019 TO DATE =	20.54