

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

Table 4

DECEMBER 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: January 11, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES (1)
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES (1)	
		1,272.5								
1	2,283.01	1,271.1	-1.4	31	730	0	0	0	.00	.00
2	2,282.93	1,270.3	-0.8	122	534	0	0	16	.05	.00
3	2,282.81	1,269.0	-1.3	66	707	0	0	0	.00	.00
4	2,282.74	1,268.3	-0.7	101	472	0	0	3	.01	.00
5	2,282.68	1,267.6	-0.6	138	455	0	0	3	.01	.00
6	2,282.61	1,266.9	-0.7	95	457	0	0	12	.04	.00
7	2,282.55	1,266.2	-0.6	112	427	0	0	6	.02	.00
8	2,282.49	1,265.6	-0.6	108	428	0	0	0	.00	.00
9	2,282.35	1,264.1	-1.5	14	750	0	0	12	.04	.00
10	2,282.26	1,263.2	-1.0	93	570	0	0	3	.01	.00
11	2,282.17	1,262.2	-1.0	149	630	0	0	0	.00	.00
12	2,282.09	1,261.4	-0.8	212	639	0	0	0	.00	.36
13	2,282.08	1,261.3	-0.1	571	608	0	0	16	.05	.17
14	2,281.96	1,260.0	-1.3	95	734	0	0	0	.00	.63
15	2,281.89	1,259.3	-0.7	211	582	0	0	0	.00	.01
16	2,281.88	1,259.2	-0.1	614	661	0	0	6	.02	.11
17	2,281.79	1,258.2	-0.9	251	725	0	0	3	.01	.57
18	2,281.71	1,257.4	-0.8	249	667	0	0	6	.02	.00
19	2,281.62	1,256.4	-0.9	221	695	0	0	3	.01	.00
20	2,281.54	1,255.6	-0.8	160	576	0	0	9	.03	.00
21	2,281.47	1,254.8	-0.7	201	572	0	0	0	.00	.01
22	2,281.38	1,253.9	-0.9	103	574	0	0	6	.02	.03
23	2,281.31	1,253.2	-0.7	203	574	0	0	0	.00	.00
24	2,281.21	1,252.1	-1.1	147	671	0	0	6	.02	.00
25	2,281.17	1,251.7	-0.4	465	655	0	0	22	.07	.13
26	2,281.14	1,251.4	-0.3	434	584	0	0	9	.03	.78
27	2,281.07	1,250.6	-0.7	294	650	0	0	15	.05	.03
28	2,280.96	1,249.5	-1.2	105	681	0	0	6	.02	.00
29	2,280.85	1,248.3	-1.1	92	671	0	0	0	.00	.00
30	2,280.78	1,247.6	-0.7	279	642	0	0	6	.02	.00
31	2,280.69	1,246.7	-0.9	197	643	0	0	28	.09	.18
TOTALS			-25.3	6,133	18,964	0	0	196	.64	3.01
ACRE-FEET			-25,300	12,165	37,615	0	0	389		

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	37,615	OUTLET	0
SPILL	0	TOTAL	37,615
		THIS MONTH =	3.01
		JULY 1, 2020 TO DATE =	5.47
		OCT 1, 2020 TO DATE =	4.64