

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

Table 4

FEBRUARY 2021

TRINITY LAKE DAILY OPERATIONS

RUN DATE: March 16, 2021

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.			EVAPORATION		PRECIP
		1000 ACRE-FEET	CHANGE	INFLOW	POWER	SPILL	OUTLET	C.F.S.	INCHES	INCHES
		IN LAKE		C.F.S.					(1)	(1)
		1,248.6								
1	2,281.01	1,250.0	+1.4	1,256	571	0	0	0	.00	.10
2	2,281.21	1,252.1	+2.1	1,584	517	0	0	6	.02	.54
3	2,281.37	1,253.8	+1.7	1,155	298	0	0	9	.03	.11
4	2,281.43	1,254.4	+0.6	776	446	0	0	12	.04	.06
5	2,281.54	1,255.6	+1.2	666	74	0	0	9	.03	.00
6	2,281.60	1,256.2	+0.6	540	213	0	0	9	.03	.00
7	2,281.63	1,256.5	+0.3	738	560	0	0	19	.06	.00
8	2,281.63	1,256.5	+0.0	511	502	0	0	9	.03	.00
9	2,281.67	1,256.9	+0.4	578	360	0	0	6	.02	.00
10	2,281.72	1,257.5	+0.5	560	286	0	0	9	.03	.00
11	2,281.86	1,258.9	+1.5	1,211	452	0	0	16	.05	.00
12	2,281.99	1,260.3	+1.4	1,087	382	0	0	16	.05	1.03
13	2,282.17	1,262.2	+1.9	1,406	430	0	0	16	.05	.33
14	2,282.32	1,263.8	+1.6	1,263	431	0	0	31	.10	.02
15	2,282.43	1,265.0	+1.2	1,189	596	0	0	6	.02	.88
16	2,282.49	1,265.6	+0.6	974	641	0	0	12	.04	.00
17	2,282.56	1,266.3	+0.7	889	499	0	0	16	.05	.00
18	2,282.73	1,268.1	+1.8	1,213	284	0	0	22	.07	.00
19	2,282.83	1,269.2	+1.1	818	284	0	0	0	.00	.87
20	2,282.93	1,270.3	+1.1	895	355	0	0	6	.02	.35
21	2,282.97	1,270.7	+0.4	721	483	0	0	25	.08	.00
22	2,283.04	1,271.4	+0.7	795	403	0	0	16	.05	.00
23	2,283.06	1,271.6	+0.2	684	568	0	0	9	.03	.00
24	2,283.12	1,272.3	+0.6	831	483	0	0	25	.08	.00
25	2,283.15	1,272.6	+0.3	585	424	0	0	0	.00	.00
26	2,283.20	1,273.1	+0.5	586	317	0	0	0	.00	.00
27	2,283.19	1,273.0	-0.1	528	371	0	210	0	.00	.00
28	2,283.22	1,273.4	+0.3	679	518	0	0	0	.00	.00
TOTALS			+24.6	24,718	11,748	0	210	304	.98	4.29
ACRE-FEET			+24,600	49,028	23,302	0	417	603		

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	23,302	OUTLET	417	THIS MONTH =	4.29
SPILL	0	TOTAL	23,719	JULY 1, 2020 TO DATE =	14.70
				OCT 1, 2020 TO DATE =	13.87