

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

MAY 2021

TRINITY LAKE DAILY OPERATIONS

RUN DATE: May 13, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES (1)
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES (1)	
		1,306.1								
1	2,286.37	1,307.3	+1.2	2,054	1,370	0	0	80	.25	.00
2	2,286.38	1,307.4	+0.1	1,941	1,793	0	0	93	.29	.00
3	2,286.36	1,307.2	-0.2	1,746	1,786	0	0	70	.22	.00
4	2,286.37	1,307.3	+0.1	1,892	1,751	0	0	86	.27	.00
5	2,286.36	1,307.2	-0.1	1,810	1,791	0	0	74	.23	.00
6	2,286.32	1,306.7	-0.4	1,632	1,772	0	0	80	.25	.00
7	2,286.28	1,306.3	-0.4	1,664	1,790	0	0	93	.29	.00
8	2,286.24	1,305.8	-0.4	1,393	1,546	0	0	67	.21	.00
9	2,286.12	1,304.5	-1.3	1,180	1,753	0	0	86	.27	.00
10	2,286.03	1,303.6	-1.0	1,319	1,730	0	0	83	.26	.00
11	2,285.92	1,302.4	-1.2	1,265	1,780	0	0	86	.27	.00
12	2,285.81	1,301.2	-1.2	1,271	1,788	0	0	83	.26	.00
TOTALS			-4.8	19,167	20,650	0	0	981	3.07	.00
ACRE-Feet			-4,800	38,018	40,959	0	0	1,946		

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	40,959	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	40,959	JULY 1, 2020 TO DATE =	17.04
				OCT 1, 2020 TO DATE =	16.21