

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

JULY 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: August 1, 2020

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)
		1,753.0								
1	2,322.91	1,749.8	-3.2	307	1,804	0	0	113	.29	.00
2	2,322.66	1,746.5	-3.3	187	1,734	0	0	125	.32	.00
3	2,322.40	1,743.1	-3.4	223	1,826	0	0	136	.35	.00
4	2,322.08	1,738.8	-4.2	-39	1,984	0	0	117	.30	.00
5	2,321.78	1,734.9	-4.0	159	2,006	0	0	152	.39	.00
6	2,321.46	1,730.6	-4.2	54	2,061	0	0	124	.32	.00
7	2,321.11	1,726.0	-4.6	28	2,222	0	0	136	.35	.00
8	2,320.84	1,722.5	-3.6	320	2,024	0	0	89	.23	.00
9	2,320.53	1,718.4	-4.1	118	2,064	0	0	108	.28	.00
10	2,320.24	1,714.6	-3.8	298	2,077	0	0	143	.37	.00
11	2,319.99	1,711.3	-3.3	286	1,823	0	0	120	.31	.00
12	2,319.61	1,706.3	-5.0	-115	2,268	0	0	123	.32	.00
13	2,319.36	1,703.0	-3.3	447	1,961	0	0	135	.35	.00
14	2,319.09	1,699.5	-3.5	358	2,012	0	0	127	.33	.00
15	2,318.82	1,696.0	-3.5	316	1,964	0	0	127	.33	.00
16	2,318.52	1,692.1	-3.9	172	1,999	0	0	142	.37	.00
17	2,318.21	1,688.1	-4.0	204	2,108	0	0	130	.34	.00
18	2,317.89	1,683.9	-4.2	114	2,073	0	0	137	.36	.00
19	2,317.59	1,680.0	-3.9	191	2,013	0	0	137	.36	.00
20	2,317.30	1,676.3	-3.8	211	2,020	0	0	84	.22	.00
21	2,316.99	1,672.2	-4.0	152	2,027	0	0	148	.39	.00
22	2,316.64	1,667.7	-4.5	-181	2,012	0	0	80	.21	.00
23	2,316.30	1,663.4	-4.4	-3	2,057	0	0	148	.39	.60
24	2,316.00	1,659.5	-3.9	146	1,993	0	0	102	.27	.00
25	2,315.69	1,655.5	-4.0	149	2,043	0	0	109	.29	.00
26	2,315.35	1,651.2	-4.4	104	2,165	0	0	136	.36	.00
27	2,315.07	1,647.6	-3.6	262	1,988	0	0	83	.22	.00
28	2,314.72	1,643.1	-4.5	26	2,132	0	0	146	.39	.00
29	2,314.41	1,639.2	-4.0	231	2,111	0	0	112	.30	.00
30	2,314.06	1,634.7	-4.5	-111	2,049	0	0	90	.24	.00
31	2,313.70	1,630.1	-4.6	-63	2,099	0	0	142	.38	.00
TOTALS			-123.2	4,551	62,719	0	0	3,801	9.93	.60
ACRE-FEET			-123,200	9,027	124,403	0	0	7,539		

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				PRECIPITATION	
RELEASE (ACRE-FEET)					
POWER	124,403	OUTLET	0	THIS MONTH =	.60
SPILL	0	TOTAL	124,403	JULY 1, 2020 TO DATE =	.60
				OCT 1, 2019 TO DATE =	20.31