

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

Table 4

JUNE 2021

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 2, 2021

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)
		1,259.8								
1	2,281.70	1,257.3	-2.5	622	1,807	0	0	87	.28	.00
2	2,281.46	1,254.7	-2.5	637	1,807	0	0	102	.33	.00
3	2,281.17	1,251.7	-3.1	352	1,776	0	0	114	.37	.00
4	2,280.87	1,248.5	-3.1	333	1,811	0	0	108	.35	.00
5	2,280.53	1,245.0	-3.6	136	1,812	0	0	114	.37	.00
6	2,280.19	1,241.4	-3.6	86	1,741	0	0	135	.44	.00
7	2,279.83	1,237.7	-3.7	31	1,817	0	0	104	.34	.00
8	2,279.53	1,234.6	-3.1	180	1,654	0	0	95	.31	.00
9	2,279.19	1,231.1	-3.5	109	1,651	0	175	61	.20	.00
10	2,278.89	1,227.9	-3.1	301	1,823	0	0	43	.14	.03
11	2,278.62	1,225.2	-2.8	400	1,730	0	0	73	.24	.00
12	2,278.33	1,222.2	-3.0	361	1,823	0	0	45	.15	.00
13	2,278.01	1,218.9	-3.3	340	1,828	0	118	57	.19	.00
14	2,277.71	1,215.8	-3.1	348	1,829	0	0	69	.23	.00
15	2,277.41	1,212.7	-3.1	246	1,755	0	1	39	.13	.00
16	2,277.10	1,209.6	-3.2	321	1,829	0	0	93	.31	.00
17	2,276.82	1,206.7	-2.9	482	1,829	0	0	93	.31	.00
18	2,276.53	1,203.7	-3.0	435	1,830	0	0	93	.31	.00
19	2,276.23	1,200.7	-3.1	392	1,830	0	0	102	.34	.00
20	2,275.91	1,197.4	-3.3	319	1,833	0	0	125	.42	.00
21	2,275.57	1,194.0	-3.4	215	1,836	0	0	113	.38	.09
22	2,275.20	1,190.3	-3.7	28	1,817	0	0	98	.33	.00
23	2,274.84	1,186.6	-3.6	116	1,837	0	0	110	.37	.00
24	2,274.50	1,183.2	-3.4	214	1,842	0	0	95	.32	.00
25	2,274.16	1,179.8	-3.4	212	1,844	0	0	91	.31	.00
26	2,273.83	1,176.5	-3.3	295	1,844	0	0	118	.40	.00
27	2,273.51	1,173.3	-3.2	357	1,845	0	0	123	.42	.00
28	2,273.14	1,169.6	-3.7	87	1,847	0	0	103	.35	.00
29	2,272.75	1,165.7	-3.9	10	1,837	0	0	129	.44	.00
30	2,272.39	1,162.1	-3.6	163	1,850	0	0	114	.39	.00
TOTALS			-97.8	8,128	54,214	0	294	2,846	9.47	.12
ACRE-FEET			-97,800	16,122	107,533	0	583	5,645		

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	107,533	OUTLET	583	THIS MONTH =	.12
SPILL	0	TOTAL	108,116	JULY 1, 2020 TO DATE =	17.16
				OCT 1, 2020 TO DATE =	16.33