

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

Table 4

AUGUST 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: October 20, 2020

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)
		1,630.1								
1	2,313.40	1,626.3	-3.8	150	1,926	0	0	142	.38	.00
2	2,313.01	1,621.4	-4.9	-169	2,195	0	0	130	.35	.00
3	2,312.69	1,617.3	-4.0	104	2,066	0	0	74	.20	.00
4	2,312.40	1,613.7	-3.7	108	1,786	0	0	167	.45	.00
5	2,311.98	1,608.4	-5.3	-311	2,312	0	0	48	.13	.00
6	2,311.62	1,603.9	-4.5	-23	2,074	0	0	181	.49	.00
7	2,311.26	1,599.3	-4.5	80	2,214	0	0	144	.39	.00
8	2,310.95	1,595.4	-3.9	197	2,080	0	0	77	.21	.00
9	2,310.64	1,591.6	-3.9	275	2,073	0	0	154	.42	.00
10	2,310.30	1,587.3	-4.2	214	2,255	0	0	99	.27	.00
11	2,309.99	1,583.5	-3.9	-74	1,749	0	0	128	.35	.00
12	2,309.61	1,578.7	-4.7	-124	2,121	0	0	135	.37	.00
13	2,309.29	1,574.8	-4.0	132	2,041	0	0	95	.26	.00
14	2,308.95	1,570.5	-4.2	69	2,091	0	0	106	.29	.00
15	2,308.62	1,566.5	-4.1	154	2,101	0	0	109	.30	.00
16	2,308.26	1,562.0	-4.5	114	2,213	0	0	145	.40	.00
17	2,307.91	1,557.7	-4.3	97	2,217	0	0	58	.16	.00
18	2,307.51	1,552.8	-4.9	-257	2,168	0	0	54	.15	.14
19	2,307.16	1,548.5	-4.3	-75	2,023	0	0	72	.20	.00
20	2,306.81	1,544.2	-4.3	-74	1,945	0	0	144	.40	.00
21	2,306.43	1,539.5	-4.6	-46	2,212	0	0	86	.24	.00
22	2,306.08	1,535.3	-4.3	125	2,193	0	0	90	.25	.00
23	2,305.74	1,531.1	-4.1	214	2,174	0	0	129	.36	.00
24	2,305.39	1,526.9	-4.3	-55	2,018	0	0	75	.21	.00
25	2,305.02	1,522.3	-4.5	-23	2,205	0	0	43	.12	.00
26	2,304.67	1,518.1	-4.2	97	2,138	0	0	96	.27	.00
27	2,304.30	1,513.6	-4.5	128	2,291	0	0	96	.27	.00
28	2,303.98	1,509.8	-3.9	213	2,102	0	0	64	.18	.00
29	2,303.61	1,505.3	-4.5	-1	2,154	0	0	92	.26	.00
30	2,303.25	1,501.0	-4.3	49	2,143	0	0	92	.26	.00
31	2,302.88	1,496.5	-4.5	124	2,273	0	0	95	.27	.00
TOTALS			-133.6	1,412	65,553	0	0	3,220	8.86	.14
ACRE-FEET			-133,600	2,801	130,024	0	0	6,387		

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	130,024	OUTLET	0	THIS MONTH =	.14
SPILL	0	TOTAL	130,024	JULY 1, 2020 TO DATE =	.83
				OCT 1, 2019 TO DATE =	20.54