

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

Table 4

MAY 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: June 16, 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)
		1,921.1								
1	2,335.21	1,918.0	-3.1	1,609	3,146	0	0	29	.07	.00
2	2,334.99	1,914.9	-3.1	1,727	3,180	0	0	112	.27	.00
3	2,334.81	1,912.4	-2.5	1,343	2,610	0	0	8	.02	.17
4	2,334.54	1,908.6	-3.8	1,276	3,138	0	0	50	.12	.00
5	2,334.25	1,904.5	-4.1	1,019	2,932	0	0	140	.34	.00
6	2,334.10	1,902.4	-2.1	1,514	2,485	0	0	91	.22	.00
7	2,333.93	1,900.0	-2.4	1,281	2,358	0	0	124	.30	.00
8	2,333.77	1,897.8	-2.2	1,401	2,454	0	0	74	.18	.00
9	2,333.64	1,896.0	-1.8	1,541	2,325	0	0	132	.32	.00
10	2,333.48	1,893.7	-2.2	1,404	2,395	0	0	136	.33	.00
11	2,333.26	1,890.7	-3.1	858	2,305	0	0	103	.25	.00
12	2,333.04	1,887.6	-3.1	850	2,384	0	0	16	.04	.04
13	2,332.90	1,885.7	-1.9	1,392	2,305	0	0	70	.17	.05
14	2,332.74	1,883.4	-2.2	1,000	2,117	0	0	4	.01	.37
15	2,332.57	1,881.1	-2.4	1,034	2,192	0	0	33	.08	.03
16	2,332.44	1,879.3	-1.8	1,326	2,188	0	0	49	.12	.00
17	2,332.68	1,882.6	+3.3	3,579	1,860	0	0	37	.09	.86
18	2,332.80	1,884.3	+1.7	2,816	1,935	0	0	41	.10	.35
19	2,332.83	1,884.7	+0.4	2,215	1,976	0	0	29	.07	.30
20	2,332.80	1,884.3	-0.4	1,845	1,998	0	0	57	.14	.00
21	2,332.68	1,882.6	-1.7	1,288	2,099	0	0	29	.07	.00
22	2,332.56	1,880.9	-1.7	1,363	2,053	0	0	151	.37	.00
23	2,332.42	1,879.0	-1.9	1,174	2,102	0	0	53	.13	.00
24	2,332.29	1,877.2	-1.8	1,334	2,094	0	0	151	.37	.00
25	2,332.19	1,875.8	-1.4	1,456	2,074	0	0	82	.20	.00
26	2,332.08	1,874.3	-1.5	1,476	2,145	0	0	102	.25	.00
27	2,331.99	1,873.0	-1.3	1,621	2,149	0	0	102	.25	.00
28	2,331.88	1,871.5	-1.5	1,464	2,113	0	0	118	.29	.00
29	2,331.77	1,870.0	-1.5	1,451	2,071	0	0	147	.36	.00
30	2,331.67	1,868.6	-1.4	1,380	1,945	0	6	126	.31	.13
31	2,331.53	1,866.6	-1.9	1,162	2,069	0	0	69	.17	1.00
TOTALS			-54.4	46,199	71,197	0	6	2,465	6.01	3.30
ACRE-FEET			-54,400	91,636	141,219	0	12	4,889		

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	141,219	OUTLET	12	THIS MONTH =	3.30
SPILL	0	TOTAL	141,231	JULY 1, 2019 TO DATE =	20.77
				OCT 1, 2019 TO DATE =	19.31