

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

Table 4

MARCH 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: June 16, 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)
		2,023.9								
1	2,342.56	2,023.6	-0.3	484	605	0	0	26	.06	.00
2	2,342.56	2,023.6	+0.0	617	617	0	0	0	.00	.00
3	2,342.60	2,024.2	+0.6	786	453	0	0	39	.09	.00
4	2,342.64	2,024.8	+0.6	807	427	0	0	86	.20	.00
5	2,342.70	2,025.6	+0.9	727	208	0	0	77	.18	.00
6	2,342.73	2,026.1	+0.4	596	332	0	0	43	.10	.00
7	2,342.79	2,027.0	+0.9	784	321	0	0	21	.05	.03
8	2,342.85	2,027.8	+0.9	784	282	0	0	60	.14	.03
9	2,342.92	2,028.9	+1.0	787	272	0	0	0	.00	.18
10	2,342.95	2,029.3	+0.4	686	452	0	0	13	.03	.00
11	2,342.99	2,029.9	+0.6	773	375	0	1	103	.24	.00
12	2,343.00	2,030.0	+0.1	813	700	0	0	39	.09	.00
13	2,342.82	2,027.4	-2.6	206	1,509	0	0	22	.05	.00
14	2,342.68	2,025.4	-2.0	670	1,602	0	0	99	.23	.00
15	2,342.56	2,023.6	-1.8	863	1,694	0	0	52	.12	.13
16	2,342.42	2,021.6	-2.0	552	1,583	0	0	0	.00	.07
17	2,342.34	2,020.4	-1.2	964	1,553	0	0	0	.00	.63
18	2,342.20	2,018.3	-2.0	540	1,571	0	0	0	.00	.06
19	2,342.07	2,016.4	-1.9	680	1,603	0	0	34	.08	.02
20	2,341.89	2,013.8	-2.6	530	1,796	0	0	56	.13	.00
21	2,341.70	2,011.1	-2.8	602	1,948	0	0	47	.11	.00
22	2,341.36	2,006.1	-4.9	276	2,731	0	0	38	.09	.00
23	2,341.10	2,002.3	-3.8	304	2,167	0	0	43	.10	.00
24	2,340.91	1,999.6	-2.8	691	1,996	0	0	85	.20	.08
25	2,340.69	1,996.4	-3.2	414	1,999	0	0	21	.05	.00
26	2,340.45	1,992.9	-3.5	509	2,210	0	0	51	.12	.00
27	2,340.21	1,989.4	-3.5	358	2,093	0	0	17	.04	.00
28	2,340.02	1,986.7	-2.8	599	1,969	0	0	17	.04	.01
29	2,339.77	1,983.1	-3.6	468	2,261	0	0	25	.06	.12
30	2,339.52	1,979.5	-3.6	639	2,422	0	0	34	.08	.20
31	2,339.24	1,975.4	-4.0	787	2,818	0	0	4	.01	.25
TOTALS			-48.5	19,296	42,569	0	1	1,152	2.69	1.81
ACRE-FEET			-48,500	38,274	84,436	0	2	2,285		

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	84,436	OUTLET	2	THIS MONTH =	1.81
SPILL	0	TOTAL	84,438	JULY 1, 2019 TO DATE =	15.53
				OCT 1, 2019 TO DATE =	14.07