

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Apr-24

System Name: USFS Tiller Ranger Station ID#: 41 01092 WTP : TP - A

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day 1 [NTU]
1	POL	POL	POL	POL	POL	POL	POL
2	POL	POL	POL	POL	POL	POL	POL
3	POL	POL	POL	0.07	0.05	0.05	0.07
4	0.04	POL	POL	POL	POL	POL	0.04
5	POL	POL	POL	POL	POL	POL	POL
6	POL	POL	POL	0.08	0.05	0.05	0.12
7	POL	POL	POL	POL	POL	POL	POL
8	POL	POL	POL	POL	POL	POL	POL
9	POL	POL	POL	0.06	0.05	0.05	0.07
10	POL	POL	POL	POL	POL	POL	POL
11	POL	POL	POL	POL	POL	POL	POL
12	POL	POL	0.06	0.06	0.05	0.05	0.08
13	POL	POL	POL	POL	0.09	POL	0.09
14	POL	POL	POL	0.07	POL	POL	0.07
15	POL	POL	POL	0.06	0.06	0.06	0.08
16	0.06	POL	POL	POL	POL	POL	0.06
17	POL	POL	POL	POL	POL	POL	POL
18	POL	POL	0.07	0.07	0.07	0.06	0.08
19	0.06	0.06	POL	POL	POL	POL	0.06
20	POL	POL	POL	POL	0.09	0.07	0.10
21	0.07	POL	POL	0.09	POL	POL	0.09
22	POL	POL	POL	0.10	0.08	0.08	0.10
23	0.08	POL	POL	POL	POL	POL	0.08
24	POL	POL	POL	POL	POL	POL	POL
25	POL	POL	POL	POL	POL	POL	POL
26	POL	POL	POL	0.08	0.22	0.12	0.22
27	0.12	0.13	POL	POL	POL	POL	0.13
28	POL	POL	POL	POL	POL	POL	POL
29	POL	POL	POL	POL	POL	POL	POL
30	POL	POL	POL	POL	POL	POL	POL
31							

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? All 4-hour turbidity readings ≤ 1 NTU? All turbidity readings < IFE2 triggers	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
Yes/No Yes/No Yes/No	Yes/No	Yes/No

Notes:

PRINTED NAME: Jonathan Woody
 SIGNATURE: *Jonathan Woody* DATE: 5-7-24
 PHONE #: (541) 643-6137 CERT #: 7232

1 Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. 2 IFE = Individ. Filter Eff. (333-051-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: USFS Tiller Ranger Station ID#: 41 01092 Month/Year: Apr-24					WTP - : A
					Disinfection Giardia Log Inactiv: 0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) 3	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? 3	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	POL	86	POL	POL	POL	POL	POL	28
2	POL	86	POL	POL	POL	POL	POL	28
3	1	86	86.0	14.0	8.20	33.0	YES	28
4	1	86	86.0	14.0	8.20	33.0	YES	28
5	POL	86	POL	POL	POL	POL	POL	28
6	0.8	86	68.8	13.0	8.30	32.0	YES	28
7	POL	86	POL	POL	POL	POL	POL	28
8	POL	86	POL	POL	POL	POL	POL	28
9	0.8	86	68.8	13.0	8.20	32.0	YES	28
10	POL	86	POL	POL	POL	POL	POL	28
11	POL	86	POL	POL	POL	POL	POL	28
12	0.8	86	68.8	13.0	8.00	26.0	YES	28
13	0.7	86	60.2	12.0	8.10	26.0	YES	28
14	0.7	86	60.2	12.0	8.30	26.0	YES	28
15	0.8	86	68.8	12.0	8.20	26.0	YES	28
16	0.6	86	51.6	12.0	8.30	26.0	YES	28
17	POL	86	POL	POL	POL	POL	POL	28
18	0.6	86	51.6	13.0	8.30	26.0	YES	28
19	0.7	86	60.2	13.0	8.30	26.0	YES	28
20	0.7	86	60.2	13.0	8.30	32.0	YES	28
21	0.7	86	60.2	12.0	8.30	32.0	YES	28
22	1	86	86.0	14.0	8.20	27.0	YES	28
23	1	86	86.0	14.0	8.20	27.0	YES	28
24	POL	86	POL	POL	POL	POL	POL	28
25	POL	86	POL	POL	POL	POL	POL	28
26	0.7	86	60.2	15.0	8.30	21.0	YES	28
27	0.7	86	60.2	14.0	8.30	32.0	YES	28
28	POL	86	POL	POL	POL	POL	POL	28
29	POL	86	POL	POL	POL	POL	POL	28
30	POL	86	POL	POL	POL	POL	POL	28
31		86						28

3 If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.