

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Oct-22

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	0.06	POL	POL	0.06
3	POL	POL	POL	POL	POL	POL	POL
4	POL	POL	POL	POL	POL	POL	POL
5	POL	POL	POL	POL	POL	POL	POL
6	POL	POL	0.04	0.04	0.04	POL	0.05
7	POL	POL	POL	POL	POL	POL	POL
8	POL	POL	POL	POL	POL	POL	POL
9	POL	POL	POL	POL	POL	POL	POL
10	POL	POL	POL	POL	POL	POL	POL
11	POL	POL	POL	POL	POL	POL	POL
12	POL	POL	POL	POL	POL	POL	POL
13	POL	POL	POL	POL	POL	POL	POL
14	POL	POL	POL	POL	POL	POL	POL
15	POL	POL	POL	POL	POL	POL	POL
16	POL	POL	POL	0.04	0.04	0.04	0.07
17	POL	POL	POL	POL	POL	POL	POL
18	POL	POL	POL	POL	POL	POL	POL
19	POL	POL	POL	POL	POL	POL	POL
20	POL	POL	POL	POL	POL	POL	POL
21	POL	POL	POL	POL	POL	POL	POL
22	POL	POL	POL	POL	POL	POL	POL
23	POL	POL	POL	POL	0.05	0.04	0.05
24	0.04	0.04	POL	POL	POL	POL	0.04
25	POL	0.06	0.09	POL	0.05	0.04	0.12
26	0.05	POL	POL	0.06	0.05	POL	0.06
27	POL	POL	0.05	0.04	POL	POL	0.05
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	POL	POL	POL	POL	POL	POL	POL

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?

Yes No

All 4-hour turbidity readings ≤ 1 NTU?

Yes No

All turbidity readings < IFE2 triggers

Yes No

CT's met everyday?
(see back)

Yes No

All Cl2 residual at entry point
≥ 0.2 mg/l?

Yes No

Notes:

PRINTED NAME: Jonathan Woody

SIGNATURE: *Jonathan Woody*

DATE: 11-5-22

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. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: USFS Tiller Ranger Station	ID#: 41	01092	Month/Year: Oct-22	WTP - : A	Disinfection Giardia Log Inactiv: 0.5
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Date / Time	Minimum Cl2 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	1.8	86	154.8	22.0	8.30	18.0	Yes	28
2	1.6	86	137.6	21.0	8.20	18.0	YES	28
3	1.6	86	137.6	20.0	8.20	18.0	YES	28
4	POL	86	POL	POL	POL	POL	POL	28
5	POL	86	POL	POL	POL	POL	POL	28
6	1.5	86	129.0	20.0	8.30	18.0	YES	28
7	1.8	86	154.8	19.0	8.20	20.0	YES	28
8	1.8	86	154.8	19.0	8.30	20.0	YES	28
9	1	86	86.0	19.0	8.00	18.0	YES	28
10	1.2	86	103.2	19.0	8.10	22.0	YES	28
11	POL	86	POL	POL	POL	POL	POL	28
12	POL	86	POL	POL	POL	POL	POL	28
13	POL	86	POL	POL	POL	POL	POL	28
14	POL	86	POL	POL	POL	POL	POL	28
15	1.4	86	120.4	19.0	8.30	23.0	YES	28
16	1.1	86	94.6	18.0	8.40	22.0	YES	28
17	1.4	86	120.4	18.0	8.30	23.0	YES	28
18	POL	86	POL	POL	POL	POL	POL	28
19	POL	86	POL	POL	POL	POL	POL	28
20	POL	86	POL	POL	POL	POL	POL	28
21	POL	86	POL	POL	POL	POL	POL	28
22	POL	86	POL	POL	POL	POL	POL	28
23	1.6	86	137.6	19.0	8.20	24.0	YES	28
24	0.4	86	34.4	17.0	8.30	20.0	YES	28
25	0.5	86	43.0	13.0	8.40	31.0	YES	28
26	1.2	86	103.2	13.0	8.40	22.0	YES	28
27	0.6	86	51.6	13.0	8.40	20.0	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	POL	86	POL	POL	POL	POL	POL	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.