

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Mar-21

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	POL	0.07	0.04	0.07
4	0.04	0.04	POL	POL	POL	POL	0.04
5	POL	POL	POL	POL	POL	POL	POL
6	POL	POL	POL	POL	POL	POL	POL
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	0.06	0.07	POL	POL	POL	0.07
13	POL	POL	0.04	0.04	0.04	0.04	0.06
14	POL	POL	POL	POL	POL	POL	POL
15	POL	POL	POL	POL	POL	POL	POL
16	POL	POL	POL	POL	POL	POL	POL
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	0.05	0.06	0.04	0.11
22	0.04	POL	POL	POL	POL	POL	0.04
23	POL	POL	POL	POL	0.08	0.06	0.09
24	0.05	0.04	0.04	POL	POL	POL	0.05
25	POL	POL	POL	POL	POL	POL	POL
26	POL	POL	POL	POL	POL	POL	POL
27	POL	POL	POL	POL	POL	POL	POL
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

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

Monthly Summary (Answer Yes or 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: 4-6-21

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 = Individual Filter Error. (255-001-0040)(1)(4)(B&C)

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: USFS Tiller Ranger Station					ID#: 41	01092	Month/Year: Mar-21	WTP - : A	
								Disinfection Giardia Log Inactv:	0.5

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	POL	86	POL	POL	POL	POL	POL	28
2	POL	86	POL	POL	POL	POL	POL	28
3	0.6	86	51.6	10.0	8.50	31.4	YES	28
4	1.4	86	120.4	9.0	8.70	39.8	YES	28
5	1	86	86.0	9.0	8.70	37.9	YES	28
6	0.7	86	60.2	9.0	8.60	35.3	YES	28
7	0.7	86	60.2	9.0	8.50	34.0	YES	28
8	POL	86	POL	POL	POL	POL	POL	28
9	POL	86	POL	POL	POL	POL	POL	28
10	POL	86	POL	POL	POL	POL	POL	28
11	POL	86	POL	POL	POL	POL	POL	28
12	0.6	86	51.6	12.0	8.30	25.5	YES	28
13	0.9	86	77.4	12.0	8.30	26.4	YES	28
14	1.1	86	94.6	9.0	8.50	35.7	YES	28
15	POL	86	POL	POL	POL	POL	POL	28
16	POL	86	POL	POL	POL	POL	POL	28
17	0.6	86	51.6	11.0	8.30	27.3	Yes	28
18	0.6	86	51.6	11.0	8.30	27.3	Yes	28
19	0.9	86	77.4	12.0	8.20	25.5	Yes	28
20	1.1	86	94.6	12.0	8.10	25.2	Yes	28
21	0.8	86	68.8	10.0	7.50	22.5	Yes	28
22	1.4	86	120.4	10.0	7.90	27.7	Yes	28
23	1	86	86.0	12.0	8.00	24.0	Yes	28
24	1.4	86	120.4	11.0	8.60	33.4	Yes	28
25	1	86	86.0	9.0	8.70	37.9	Yes	28
26	0.6	86	51.6	9.0	8.60	34.9	Yes	28
27	0.6	86	51.6	11.0	8.60	30.4	Yes	28
28	0.8	86	68.8	12.0	8.60	28.1	Yes	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.