

OHA - Drinking Water Program - Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: **Douglas**
 Month/Year: **Jan-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	0.06	0.04	0.03	0.06
3	0.03	0.03	POL	0.06	0.05	POL	0.07
4	POL	POL	POL	0.06	0.03	POL	0.06
5	POL	POL	POL	0.04	0.04	POL	0.04
6	POL	POL	POL	POL	POL	POL	POL
7	POL	POL	POL	0.05	0.06	POL	0.06
8	POL	POL	POL	POL	0.11	0.04	0.11
9	0.04	0.03	POL	0.03	POL	POL	0.04
10	POL	POL	POL	0.05	0.04	POL	0.06
11	POL	POL	POL	POL	POL	POL	POL
12	POL	POL	0.06	0.04	POL	POL	0.06
13	POL	POL	POL	0.05	POL	POL	0.06
14	POL	POL	POL	0.05	POL	POL	0.05
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	POL	POL	POL	POL
22	POL	POL	0.06	0.04	0.03	0.03	0.06
23	0.03	0.03	POL	0.08	POL	POL	0.08
24	POL	POL	POL	POL	POL	POL	POL
25	POL	POL	POL	0.04	POL	POL	0.04
26	POL	POL	POL	POL	POL	POL	POL
27	POL	POL	POL	POL	POL	POL	POL
28	POL	POL	0.09	0.04	POL	POL	0.09
29	POL	POL	POL	POL	POL	POL	POL
30	POL	POL	POL	0.04	0.04	0.03	0.05
31	0.03	POL	POL	POL	POL	POL	0.03

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) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No

Notes: PRINTED NAME: **Jonathan Woody**
 SIGNATURE: *Jonathan Woody* DATE: **2-22**
 PHONE #: (**641**) **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 = In-Flow Filter Eff. (333-661-0640)(1)(a)(BAC)

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: USFS Tiller Ranger Station ID#: 41 01092 Month/Year: Jan-21

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	0.7	86	60.2	8.0	7.70	27.3	Yes	28
2	0.6	86	51.6	8.0	7.80	27.9	Yes	28
3	0.7	86	60.2	9.0	7.80	26.4	Yes	28
4	0.7	86	60.2	9.0	7.80	26.4	Yes	28
5	0.6	86	51.6	9.0	7.80	26.1	Yes	28
6	0.9	86	77.4	9.0	7.80	27.0	Yes	28
7	0.8	86	68.8	9.0	7.60	24.9	Yes	28
8	0.6	86	51.6	9.0	7.70	25.2	Yes	28
9	1.1	86	94.6	9.0	7.70	26.7	Yes	28
10	0.6	86	51.6	9.0	7.50	23.5	Yes	28
11	1.1	86	94.6	9.0	7.60	25.7	Yes	28
12	0.7	86	60.2	10.0	7.80	24.7	Yes	28
13	1	86	86.0	11.0	7.70	23.1	Yes	28
14	0.6	86	51.6	11.0	7.50	20.6	Yes	28
15	0.8	86	68.8	10.0	7.50	22.5	Yes	28
16	0.7	86	60.2	10.0	7.80	24.7	Yes	28
17	0.6	86	51.6	12.0	7.50	19.3	Yes	28
18	0.7	86	60.2	12.0	7.50	19.5	Yes	28
19	0.7	86	60.2	10.0	7.60	23.0	Yes	28
20	1.2	86	103.2	10.0	7.60	24.4	Yes	28
21	0.9	86	77.4	10.0	7.50	22.7	Yes	28
22	0.7	86	60.2	12.0	7.80	21.6	Yes	28
23	POL	86	POL	POL	POL	POL	POL	28
24	POL	86	POL	POL	POL	POL	POL	28
25	0.6	86	51.6	12.0	7.70	20.7	Yes	28
26	POL	86	POL	POL	POL	POL	POL	28
27	POL	86	POL	POL	POL	POL	POL	28
28	0.8	86	68.8	10.0	7.70	24.1	Yes	28
29	POL	86	POL	POL	POL	POL	POL	28
30	0.6	86	51.6	12.0	8.30	25.5	Yes	28
31	0.8	86	68.8	9.0	8.50	34.4	Yes	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.

Revised February 2012