

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Douglas
 Month/Year: Jul-21

Conventional or Direct Filtration

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	0.04	0.04	0.05	POL	0.04	POL	0.05
2	POL	POL	POL	POL	POL	POL	POL
3	POL	POL	POL	POL	POL	POL	POL
4	POL	POL	POL	0.06	0.05	0.05	0.06
5	0.04	0.04	0.25	0.30	POL	POL	1.31
6	POL	POL	POL	POL	POL	POL	POL
7	POL	POL	POL	POL	POL	POL	POL
8	POL	POL	POL	0.06	0.04	POL	0.06
9	POL	POL	POL	0.05	0.04	POL	0.05
10	POL	POL	POL	0.03	0.03	0.03	0.04
11	POL	POL	POL	POL	POL	POL	POL
12	POL	POL	POL	0.04	0.04	POL	0.05
13	POL	POL	POL	0.03	0.04	0.03	0.55
14	POL	POL	POL	POL	POL	POL	POL
15	POL	POL	0.06	0.04	POL	POL	0.06
16	POL	POL	POL	POL	POL	POL	POL
17	POL	POL	0.05	0.04	POL	POL	0.05
18	POL	POL	POL	0.04	0.04	0.37	0.40
19	POL	POL	POL	POL	POL	POL	POL
20	POL	POL	POL	0.04	POL	POL	0.06
21	POL	POL	POL	POL	POL	POL	POL
22	POL	POL	POL	POL	POL	POL	POL
23	POL	POL	0.11	POL	POL	POL	0.11
24	POL	POL	POL	POL	POL	POL	POL
25	POL	POL	POL	POL	POL	POL	POL
26	POL	POL	POL	0.05	0.04	POL	0.06
27	POL	POL	0.05	0.04	0.04	POL	0.05
28	POL	POL	0.05	0.04	POL	POL	0.05
29	POL	POL	POL	0.04	POL	POL	0.05
30	POL	POL	POL	POL	POL	POL	POL
31	POL	POL	POL	0.04	POL	POL	0.05

Conventional or Direct Filtration 95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All turbidity readings < IFE2 triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		Monthly Summary (Answer Yes or No) 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: <i>Jonathan Woody</i> PHONE #: (541) 843-6137 DATE: 8/8/21 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 (233-001-0040(1)(a)(3)(C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: USFS Tiller Ranger Station	ID#: 41	01092	Month/Year: Jul-21	WTP - : A	Disinfection Giardia Log Inactiv: 0.5
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Date / Time	Minimum Cl2 Residual at 1st User (C) 3 [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? 3 Yes / No	Peak Hourly Demand Flow [GPM]
1	0.8	86	51.6	24.0	7.90	13.0	Yes	28
2	POL	86	POL	POL	POL	POL	POL	28
3	0.5	86	43.0	24.0	8.00	13.0	YES	28
4	0.7	86	60.2	24.0	8.10	16.0	YES	28
5	0.6	86	51.6	24.0	8.50	15.0	YES	28
6	POL	86	POL	POL	POL	POL	POL	28
7	POL	86	POL	POL	POL	POL	POL	28
8	0.8	86	68.8	24.0	8.30	16.0	YES	28
9	0.9	86	77.4	25.0	8.20	11.0	YES	28
10	0.7	86	60.2	24.0	8.30	16.0	YES	28
11	0.8	86	68.8	24.0	8.30	16.0	YES	28
12	0.6	86	51.6	24.0	8.20	15.0	YES	28
13	0.8	86	68.8	24.0	8.30	16.0	YES	28
14	POL	86	POL	POL	POL	POL	POL	28
15	0.5	86	43.0	24.0	8.00	13.0	YES	28
16	0.8	86	68.8	24.0	8.10	16.0	YES	28
17	1.5	86	129.0	19.0	8.30	24.0	YES	28
18	0.6	86	51.6	20.0	8.20	13.0	YES	28
19	POL	86	POL	POL	POL	POL	POL	28
20	1.4	86	120.4	23.0	8.20	17.0	YES	28
21	1.2	86	103.2	20.0	8.30	17.0	YES	28
22	1.6	86	137.6	20.0	8.30	18.0	YES	28
23	POL	86	POL	POL	POL	POL	POL	28
24	POL	86	POL	POL	POL	POL	POL	28
25	POL	86	POL	POL	POL	POL	POL	28
26	1	86	86.0	21.0	8.20	16.0	YES	28
27	0.8	86	68.8	21.0	8.20	16.0	YES	28
28	1.2	86	103.2	21.0	8.30	17.0	YES	28
29	0.8	86	68.8	21.0	8.30	16.0	YES	28
30	POL	86	POL	POL	POL	POL	POL	28
31	1.4	86	120.4	19.0	8.30	18.0	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.