

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

County: **Douglas**  
 Month/Year: **Dec-21**

**System Name:** **USFS Steamboat Work Center**      **ID#: 41**      **01091**      **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 <sup>1</sup> [NTU]
1	POL	POL	POL	POL	POL	POL	POL
2	POL	POL	0.04	0.04	0.04	POL	0.04
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	0.03	0.03	0.03	0.03	0.03
7	POL	POL	POL	POL	POL	POL	POL
8	POL	POL	POL	POL	POL	POL	POL
9	POL	POL	0.02	0.02	0.02	POL	0.02
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	0.03	0.03	0.03	0.03
14	POL	POL	POL	POL	POL	POL	POL
15	POL	POL	POL	POL	POL	POL	POL
16	POL	POL	0.03	0.04	0.03	0.03	0.04
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	0.04	0.04	0.04	POL	0.04
21	POL	POL	POL	POL	POL	POL	POL
22	POL	POL	POL	POL	POL	POL	POL
23	POL	POL	POL	0.04	0.04	0.03	0.04
24	POL	POL	POL	POL	POL	POL	POL
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	0.04	0.04	0.04	0.03	0.04

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<u>Yes</u> / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No
All turbidity readings < IFE <sup>2</sup> triggers	<u>Yes</u> / No		
<b>Notes:</b>	<b>PRINTED NAME:</b> Jonathan Woody		<b>DATE:</b> 1-9-22
	<b>SIGNATURE:</b> <i>Jonathan Woody</i>		<b>CERT #:</b> 7232
	<b>PHONE #:</b> (541) 643-6137		

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: <b>USFS Steamboat Work Center</b> ID#: <b>41</b> 01091 Month/Year: <b>Dec-21</b>					WTP - : <b>A</b>
					Disinfection <i>Giardia</i> Log Inactiv: <b>0.5</b>

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1		60					POL	36
2	0.8	60	48.0	14.0	7.50	17.1	yes	36
3		60					POL	36
4		60					POL	36
5		60					POL	36
6	0.8	60	48.0	12.0	7.50	19.7	yes	36
7		60					POL	36
8		60					POL	36
9	0.8	60	48.0	13.0	7.60	19.0	yes	36
10		60					POL	36
11		60					POL	36
12		60					POL	36
13	0.8	60	48.0	12.0	7.50	19.7	yes	36
14		60					POL	36
15		60					POL	36
16	0.7	60	42.0	12.0	7.90	22.4	yes	36
17		60					POL	36
18		60					POL	36
19		60					POL	36
20	0.8	60	48.0	12.0	7.60	20.4	yes	36
21		60					POL	36
22		60					POL	36
23	0.7	60	42.0	11.0	7.60	21.5	yes	36
24		60					POL	36
25		60					POL	36
26		60					POL	36
27		60					POL	36
28		60					POL	36
29		60					POL	36
30		60					POL	36
31	0.7	60	42.0	10.0	7.50	22.2	yes	36

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.