

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

County: **Douglas**
 Month/Year: **Jan-22**

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 ¹ [NTU]
1	POL	POL	0.08	0.04	0.04	0.04	0.08
2	POL	POL	POL	POL	POL	POL	POL
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	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	0.06	0.06	0.05	0.03	0.06
11	POL	POL	POL	POL	POL	POL	POL
12	POL	POL	0.03	0.03	0.05	POL	0.05
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	POL	POL	POL	POL
17	POL	POL	0.03	0.03	0.05	POL	0.05
18	POL	POL	POL	POL	POL	POL	POL
19	POL	POL	POL	POL	POL	POL	POL
20	POL	POL	0.03	0.03	0.03	POL	0.03
21	POL	POL	POL	POL	POL	POL	POL
22	POL	POL	POL	POL	POL	POL	POL
23	POL	POL	POL	POL	POL	POL	POL
24	POL	POL	0.04	0.05	0.05	POL	0.05
25	POL	POL	POL	POL	POL	POL	POL
26	POL	POL	POL	POL	POL	POL	POL
27	POL	POL	0.02	0.02	0.03	POL	0.03
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	0.02	0.02	0.02	0.02	0.02

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / No		

Notes:

PRINTED NAME: Jonathan Woody
SIGNATURE: *Jonathan Woody* **DATE:** 2-8-22
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)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: USFS Steamboat Work Center						ID#: 41	01091	Month/Year: Jan-22	WTP - : A	Disinfection <i>Giardia</i> Log Inactiv: 0.5
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Date / Time	Minimum Cl ₂ 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	0.7	60	42.0	8.0	7.60	26.3	yes	36
2		60					POL	36
3		60					POL	36
4		60					POL	36
5		60					POL	36
6		60					POL	36
7		60					POL	36
8		60					POL	36
9		60					POL	36
10	0.7	60	42.0	9.0	7.60	24.6	yes	36
11		60					POL	36
12	0.8	60	48.0	8.0	7.60	26.6	yes	36
13		60					POL	36
14		60					POL	36
15		60					POL	36
16		60					POL	36
17	0.8	60	48.0	8.0	7.60	26.6	yes	36
18		60					POL	36
19		60					POL	36
20	0.7	60	42.0	9.0	7.60	24.6	yes	36
21		60					POL	36
22		60					POL	36
23		60					POL	36
24	0.7	60	42.0	8.0	7.90	29.3	yes	36
25		60					POL	36
26		60					POL	36
27	0.7	60	42.0	8.0	7.60	26.3	yes	36
28		60					POL	36
29		60					POL	36
30		60					POL	36
31	1.1	60	66.0	7.0	7.70	30.5	yes	36

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.