

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

County:	Douglas
Month/Year:	Dec-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								
2	pol	pol	pol	0.07	pol	pol	0.07	
3								
4								
5	pol	pol	pol	0.03	pol	pol	0.03	
6								
7	pol	pol	pol	0.03	pol	pol	0.03	
8								
9	pol	pol	pol	0.03	pol	pol	0.03	
10								
11								
12	pol	pol	pol	0.03	pol	pol	0.03	
13								
14	pol	pol	pol	0.03	pol	pol	0.03	
15								
16	pol	pol	pol	0.04	pol	pol	0.04	
17								
18								
19	pol	pol	pol	0.12	pol	pol	0.12	
20								
21	pol	pol	pol	0.15	pol	pol	0.15	
22								
23	pol	pol	pol	0.12	pol	pol	0.12	
24								
25								
26	pol	pol	pol	0.03	pol	pol	0.03	
27								
28	pol	pol	pol	pol	pol	pol	pol	
29								
30	pol	pol	pol	pol	pol	pol	pol	
31								

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?

Yes / No

CT's met everyday?
(see back)

All Cl2 residual at entry point
≥ 0.2 mg/l?

All 4-hour turbidity readings ≤ 1 NTU?

Yes / No

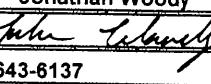
Yes / No

Yes / No

All turbidity readings < IFE² triggers

Yes / No

Notes: Days Left Blank= Plant Offline

PRINTED NAME: Jonathan Woody	DATE: 1-9-2023
SIGNATURE: 	CERT #: 7232
PHONE #: (541) 643-6137	

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 Effl. (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:

Dec-22

WTP - : Disinfection Giardia Log Inactiv:

A

0.5

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		60						36
2	1.3	60	78.0	10.0	7.80	26.5	Yes / No	36
3		60						36
4		60						36
5	1.3	60	78.0	10.0	7.60	24.6	yes	36
6		60						36
7	1.3	60	78.0	10.0	7.60	24.6	yes	36
8		60						36
9	1.3	60	78.0	10.0	7.80	26.5	yes	36
10		60						36
11		60						36
12	1.4	60	84.0	10.0	7.50	24.1	yes	36
13		60						36
14	1.1	60	66.0	9.0	7.60	25.7	yes	36
15		60						36
16	1.4	60	84.0	9.0	7.50	25.7	yes	36
17		60						36
18		60						36
19	1.3	60	78.0	9.0	7.60	26.3	yes	36
20		60						36
21	1.2	60	72.0	9.0	7.60	26.0	yes	36
22		60						36
23	1.1	60	66.0	10.0	7.70	25.0	yes	36
24		60						36
25		60						36
26	1	60	60.0	11.0	7.40	20.8	yes	36
27		60						36
28	0.9	60	54.0	11.0	7.70	22.8	yes	36
29		60						36
30	1.2	60	72.0	10.0	7.40	22.7	yes	36
31		60						36

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

Revised October 2013