

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

County:	Douglas
Month/Year:	Oct-22

System Name:	USFS Steamboat Work Center						ID#:	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	pol	0.03	pol	pol					0.03
2											POL
3	pol	pol	pol	0.03	pol	pol					0.03
4											POL
5	pol	pol	pol	0.03	pol	pol					0.03
6											POL
7	pol	pol	pol	0.03	pol	pol					0.03
8											POL
9											POL
10	pol	pol	pol	0.03	pol	pol					0.03
11											POL
12	pol	pol	pol	0.03	pol	pol					0.03
13											POL
14	pol	pol	pol	0.03	pol	pol					0.03
15	pol	pol	pol	0.03	pol	pol					0.03
16											POL
17	pol	pol	pol	0.03	pol	pol					0.03
18											POL
19	pol	pol	pol	0.03	pol	pol					0.03
20											POL
21	pol	pol	pol	0.03	pol	pol					0.03
22											POL
23											POL
24	pol	pol	pol	0.04	pol	pol					0.04
25											POL
26	pol	pol	pol	0.03	pol	pol					0.03
27											POL
28	pol	pol	pol	0.04	pol	pol					0.04
29											POL
30											POL
31	pol	pol	pol	0.04	pol	pol					0.04

Conventional or Direct Filtration

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:

PRINTED NAME: Jonathan Woody

SIGNATURE: 

DATE: 11-3-22

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 Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

						WTP - :	A	
System Name: USFS Steamboat Work Center			ID#: 41	01091	Month/Year:	Oct-22	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	1.7	60	102.0	15.0	7.70	19.1	Yes	36
2		60					POL	36
3	0.8	60	48.0	13.0	7.40	17.6	Yes	36
4		60					POL	36
5	0.9	60	54.0	14.0	7.50	17.3	Yes	36
6		60					POL	36
7	0.8	60	48.0	14.0	7.30	15.9	Yes	36
8		60					POL	36
9		60					POL	36
10	0.8	60	48.0	13.0	7.50	18.3	Yes	36
11		60					POL	36
12	0.7	60	42.0	13.0	7.60	18.8	Yes	36
13		60					POL	36
14	0.7	60	42.0	13.0	7.60	18.8	Yes	36
15	0.7	60	42.0	14.0	7.30	15.7	Yes	36
16		60					POL	36
17	0.7	60	42.0	13.0	7.60	18.8	yes	36
18		60					POL	36
19	0.7	60	42.0	13.0	7.60	18.8	yes	36
20		60					POL	36
21	0.8	60	48.0	13.0	7.80	20.4	yes	36
22		60					POL	36
23		60					POL	36
24	0.7	60	42.0	13.0	7.60	18.8	yes	36
25		60					POL	36
26	0.8	60	48.0	12.0	7.60	20.4	yes	36
27		60					POL	36
28	0.8	60	48.0	13.0	7.60	19.0	yes	36
29		60					POL	36
30		60					POL	36
31	0.9		0.0	13.0	7.60	19.2	yes	36

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

Revised October 2013