

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County:	Douglas
Month/Year:	May-24

Conventional or Direct Filtration

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	pol	0.03	pol	pol	0.03
2							
3	pol	pol	pol	0.05	pol	pol	0.05
4							
5							
6	pol	pol	pol	0.03	pol	pol	0.03
7							
8	pol	pol	pol	0.04	pol	pol	0.04
9							
10	pol	pol	pol	0.03	pol	pol	0.03
11							
12							
13	pol	pol	pol	0.03	pol	pol	0.03
14							
15	pol	pol	pol	0.03	pol	pol	0.03
16							
17	pol	pol	pol	0.03	pol	pol	0.03
18							
19							
20	pol	pol	pol	0.03	pol	pol	0.03
21							
22	pol	pol	pol	0.03	pol	pol	0.03
23							
24	pol	pol	pol	0.03	pol	pol	0.03
25							
26							
27							
28	pol	pol	pol	0.03	pol	pol	0.03
29	pol	pol	pol	0.03	pol	pol	0.03
30							
31	pol	pol	pol	0.03	pol	pol	0.03

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

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

 Yes / NoCT'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 / NoAll turbidity readings < IFE² triggers Yes / No

Notes:

PRINTED NAME: Jonathan Woody

SIGNATURE: 

24-May

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

System Name: USFS Steamboat Work Center				ID#: 41	01091	Month/Year:	Dec-23	WTP - : Disinfection Giardia Log Inactiv:	A 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	60	60.0	10.0	7.50	23.0	yes	36	
2		60						36	
3	0.8	60	48.0	10.0	7.40	21.7	yes	36	
4		60						36	
5		60						36	
6	1	60	60.0	11.0	7.50	21.5	yes	36	
7		60						36	
8	0.9	60	54.0	11.0	7.20	19.2	yes	36	
9		60						36	
10	1	60	60.0	11.0	7.20	19.4	yes	36	
11		60						36	
12		60						36	
13	1.1	60	66.0	13.0	7.30	17.6	yes	36	
14		60						36	
15	1	60	60.0	14.0	7.20	15.7	yes	36	
16		60						36	
17	0.7	60	42.0	13.0	7.20	16.2	yes	36	
18		60						36	
19		60						36	
20	0.8	60	48.0	12.0	7.30	18.4	yes	36	
21		60						36	
22	1.2	60	72.0	12.0	7.30	19.2	yes	36	
23		60						36	
24	1	60	60.0	13.0	7.40	18.0	yes	36	
25		60						36	
26		60						36	
27		60						36	
28	1.2	60	72.0	13.0	7.30	17.8	yes	36	
29	1	60	60.0	13.0	7.50	18.7	yes	36	
30		60						36	
31	1	60	60.0	14.0	7.40	16.9	yes	36	

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

Revised October 2013