

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Mar-25

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							
3	pol	pol	pol	0.10	pol	pol	0.10
4							
5	pol	pol	pol	0.10	pol	pol	0.10
6							
7	pol	pol	pol	0.07	pol	pol	0.07
8							
9							
10	pol	pol	pol	0.12	pol	pol	0.12
11							
12	pol	pol	pol	0.10	pol	pol	0.10
13							
14	pol	pol	pol	0.10	pol	pol	0.10
15							
16							
17							
18							
19	pol	pol	pol	0.13	pol	pol	0.13
20	pol	pol	pol	0.11	pol	pol	0.11
21	pol	pol	pol	0.09	pol	pol	0.09
22							
23							
24	pol	pol	pol	0.15	pol	pol	0.15
25							
26	pol	pol	pol	0.16	pol	pol	0.16
27							
28	pol	pol	pol	0.06	pol	pol	0.06
29							
30							
31	pol	pol	pol	0.12	pol	pol	0.12

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l?
All 4-hour turbidity readings $\leq$ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		

Notes: POL & Blanks = Plant offline

PRINTED NAME: Jonathan Woody

SIGNATURE: *Jonathan Woody*

PHONE #: (541) 643-6137

24-Mar

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

WTP - :

A

System Name: USFS Steamboat Work Center

ID#: 41

01091

Month/Year:

Mar-25

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		60						36
2		60						36
3	0.8	60	48.0	11.0	8.20	27.0	Yes	36
4		60						36
5	0.9	60	54.0	10.0	8.00	27.1	yes	36
6		60						36
7	0.7	60	42.0	10.0	8.10	27.5	yes	36
8		60						36
9		60						36
10	1.1	60	66.0	10.0	7.90	26.8	yes	36
11		60						36
12	0.9	60	54.0	10.0	7.80	25.3	yes	36
13		60						36
14	1.1	60	66.0	9.0	7.70	26.7	yes	36
15		60						36
16		60						36
17		60						36
18		60						36
19	1	60	60.0	9.0	7.60	25.5	yes	36
20	1.3	60	78.0	9.0	7.60	26.3	yes	36
21	1.6	60	96.0	9.0	7.50	26.3	yes	36
22		60						36
23		60						36
24	2.1	60	126.0	10.0	7.30	24.3	yes	36
25		60						36
26	0.9	60	54.0	10.0	7.50	22.7	yes	36
27		60						36
28	1	60	60.0	9.0	7.50	24.6		36
29		60						36
30		60						36
31	1.3	60	78.0	9.0	7.30	23.7	yes	36

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

Revised October 2013