

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: May-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	0.04	POL	POL	0.04
3							
4							
5							
6	POL	POL	POL	0.04	POL	POL	0.04
7							
8							
9	pol	pol	pol	0.04	pol	pol	0.04
10							
11							
12	pol	pol	pol	0.04	pol	pol	0.04
13							
14							
15							
16	pol	pol	pol	0.04	pol	pol	0.04
17							
18							
19							
20	pol	pol	pol	0.03	pol	pol	0.03
21							
22							
23	pol	pol	pol	0.03	pol	pol	0.03
24							
25							
26							
27	pol	pol	pol	0.03	pol	pol	0.03
28							
29							
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? <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: Blank Days = Plant off line.

PRINTED NAME: Jonathan Woody
 SIGNATURE: *Jonathan Woody* DATE: 6-10-22
 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

WTP - : A

System Name: USFS Steamboat Work Center ID#: 41 01091 Month/Year: May-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		60						36
2	1.5	60	90.0	13.0	7.70	21.3	yes	36
3		60						36
4		60						36
5		60						36
6	1.2	60	72.0	13.0	7.50	19.2	yes	36
7		60						36
8		60						36
9	0.8	60	48.0	12.0	7.80	21.9	yes	36
10		60						36
11		60						36
12	1.7	60	102.0	13.0	7.50	20.3	yes	36
13		60						36
14		60						36
15		60						36
16	0.9	60	54.0	13.0	7.60	19.2	yes	36
17		60						36
18		60						36
19		60						36
20	1.5	60	90.0	14.0	7.50	18.5	yes	36
21		60						36
22		60						36
23	1.6	60	96.0	14.0	7.60	19.5	yes	36
24		60						36
25		60						36
26		60						36
27	1.1	60	66.0	15.0	7.70	17.9	yes	36
28		60						36
29		60						36
30		60						36
31	1	60	60.0	14.0	7.70	18.9	yes	36

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

Revised October 2013