

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

County: **Douglas**  
 Month/Year: **Apr-24**

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 <sup>1</sup> [NTU]
1							
2							
3	pol	pol	pol	0.03	pol	pol	0.03
4							
5	pol	pol	pol	0.03	pol	pol	0.03
6							
7							
8	pol	pol	pol	0.19	pol	pol	0.19
9							
10	pol	pol	pol	0.20	pol	pol	0.20
11							
12	pol	pol	pol	0.25	pol	pol	0.25
13							
14							
15	pol	pol	pol	0.09	pol	pol	0.09
16							
17	pol	pol	pol	0.03	pol	pol	0.03
18							
19	pol	pol	pol	0.03	pol	pol	0.03
20							
21							
22	pol	pol	pol	0.03	pol	pol	0.03
23							
24	pol	pol	pol	0.03	pol	pol	0.03
25							
26	pol	pol	pol	0.03	pol	pol	0.03
27							
28							
29	pol	pol	pol	0.03	pol	pol	0.03
30							
31							

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes: Blank days= Plant Offline

PRINTED NAME: **Jonathan Woody**

SIGNATURE: *Jonathan Woody* **5-7-24 23-Oct**

PHONE #: **( 541 ) 643-6137** CERT #: **7232**

<sup>1</sup> 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. <sup>2</sup> 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: Apr-24	WTP -: A	Disinfection Giardia Log Inactiv: 0.5
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1		60						36
2		60						36
3	1.1	60	66.0	11.0	7.30	20.3	yes	36
4		60						36
5	1	60	60.0	10.0	7.40	22.2	yes	36
6		60						36
7		60						36
8	1	60	60.0	11.0	7.30	20.1	yes	36
9		60						36
10	1.1	60	66.0	12.0	7.40	19.7	yes	36
11		60						36
12	0.7	60	42.0	11.0	7.50	20.8	yes	36
13		60						36
14		60						36
15	0.7	60	42.0	11.0	7.30	19.4	yes	36
16		60						36
17	0.7	60	42.0	9.0	7.20	21.4	yes	36
18		60						36
19	0.8	60	48.0	11.0	7.60	21.8	yes	36
20		60						36
21		60						36
22	1.3	60	78.0	12.0	7.30	19.4	yes	36
23		60						36
24	0.9	60	54.0	12.0	7.40	19.2	yes	36
25		60						36
26	11	60	660.0	12.0	7.30	60.3	YES	36
27		60						36
28		60						36
29	1	60	60.0	12.0	7.20	18.2	yes	36
30		60						36
31		60						36

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.