

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

County: **Douglas**
 Month/Year: **Feb-23**

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							POL
3							POL
4	pol	pol	pol	0.03	pol	pol	0.03
5							POL
6	pol	pol	pol	0.03	pol	pol	0.03
7							POL
8	pol	pol	pol	0.03	pol	pol	0.03
9							POL
10							POL
11	pol	pol	pol	0.03	pol	pol	0.03
12							POL
13	pol	pol	pol	0.03	pol	pol	0.03
14							POL
15	pol	pol	pol	0.03	pol	pol	0.03
16							POL
17							POL
18	pol	pol	pol	0.03	pol	pol	0.03
19							POL
20	pol	pol	pol	0.03	pol	pol	0.03
21							POL
22	pol	pol	pol	0.03	pol	pol	0.03
23							POL
24							POL
25	pol	pol	pol	0.03	pol	pol	0.03
26							POL
27	pol	pol	pol	0.03	pol	pol	0.03
28							
29							
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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes: Blank Days and POL= Plant Offline		PRINTED NAME: Jonathan Woody	DATE: 3-3-23
		SIGNATURE: <i>Jonathan Woody</i>	CERT #: 7232
		PHONE #: (541) 643-6137	

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: Feb-23 Disinfection *Giardia* Log Inactiv: 0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	1.3	60	78.0	9.0	7.50	25.4	yes	36
2		60					POL	36
3		60					POL	36
4	1.3	60	78.0	9.0	7.60	26.3	yes	36
5		60					POL	36
6	1.2	60	72.0	9.0	7.50	25.1	yes	36
7		60					POL	36
8	1.2	60	72.0	1.0	7.40	41.8	yes	36
9		60					POL	36
10		60					POL	36
11	1.2	60	72.0	11.0	7.40	21.2	yes	36
12		60					POL	36
13	1.2	60	72.0	9.0	7.20	22.6	yes	36
14		60					POL	36
15	1.2	60	72.0	10.0	7.60	24.4	yes	36
16		60					POL	36
17		60					POL	36
18	1	60	60.0	10.0	7.60	23.8	yes	36
19		60					POL	36
20	1	60	60.0	10.0	7.70	24.7	yes	36
21		60					POL	36
22	1.2	60	72.0	10.0	7.70	25.2	yes	36
23		60					POL	36
24		60					POL	36
25	1.1	60	66.0	10.0	7.70	25.0	yes	36
26		60					POL	36
27	1.2	60	72.0	10.0	7.80	26.2	yes	36
28		60						36
29		60						36
30		60						36
31		60						36

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

Revised October 2013