

OHA - Drinking Water Services -Turbidity Monitoring Report Form

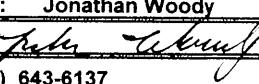
Conventional or Direct Filtration

County:

Douglas

Month/Year:

Aug-22

System Name:		USFS Steamboat Work Center			ID#:	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	0.05	pol	pol	0.05
2								POL
3		pol	pol	pol	0.03	pol	pol	0.03
4								POL
5		pol	pol	pol	0.03	pol	pol	0.03
6								POL
7								POL
8		pol	pol	pol	0.03	pol	pol	0.03
9								POL
10		pol	pol	pol	0.03	pol	pol	0.03
11								POL
12		pol	pol	pol	0.03	pol	pol	0.03
13								POL
14								POL
15		pol	pol	pol	0.03	pol	pol	0.03
16								POL
17		pol	pol	pol	0.03	pol	pol	0.03
18								POL
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	pol	pol	0.03	pol	pol	0.03
25								POL
26		pol	pol	pol	0.03	pol	pol	0.03
27								POL
28								POL
29		pol	pol	pol	0.03	pol	pol	0.03
30								POL
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="checkbox"/> Yes <input type="checkbox"/> No	CT's met everyday? (see back)			All Cl ₂ residual at entry point ≥ 0.2 mg/l?	
All 4-hour turbidity readings ≤ 1 NTU?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
All turbidity readings < IFE ² triggers			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Notes:						PRINTED NAME: Jonathan Woody		
						SIGNATURE: 	DATE: 9/9/22	
						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 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: Aug-22						Disinfection Giardia Log Inactv:	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	CT Met? ³	Peak Hourly Demand Flow [GPM]
1	2	60	120.0	19.0	7.50	14.1	Yes	36
2		60					POL	36
3	1.3	60	78.0	18.0	7.50	13.9	Yes	36
4		60					POL	36
5	1.2	60	72.0	18.0	7.70	14.8	Yes	36
6		60					POL	36
7		60					POL	36
8	1.2	60	72.0	17.0	7.60	15.2	Yes	36
9		60					POL	36
10	2	60	120.0	17.0	7.80	18.0	Yes	36
11		60					POL	36
12	1.6	60	96.0	16.0	7.60	17.0	Yes	36
13		60					POL	36
14		60					POL	36
15	1.4	60	84.0	16.0	7.70	17.3	Yes	36
16		60					POL	36
17	1.2	60	72.0	17.0	7.50	14.7	Yes	36
18		60					POL	36
19		60					POL	36
20	1.2	60	72.0	17.0	7.70	15.8	Yes	36
21		60					POL	36
22	0.8	60	48.0	17.0	7.60	14.6	yes	36
23		60					POL	36
24	0.7	60	42.0	18.0	7.60	13.5	yes	36
25		60					POL	36
26	0.8	60	48.0	18.0	7.60	13.6	yes	36
27		60					POL	36
28		60					POL	36
29	1.1	60	66.0	18.0	7.60	14.1	yes	36
30		60					POL	36
31	0.9	60	54.0	18.0	7.60	13.8	yes	36

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

Revised October 2013