

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

County: Douglas
Month/Year: Nov-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	pol	pol	pol	0.03	pol	pol	0.03
2	pol	pol	pol	0.03	pol	pol	0.03
3	pol	pol	pol	pol	pol	pol	POL
4	pol	pol	pol	0.03	pol	pol	0.03
5	pol	pol	pol	pol	pol	pol	POL
6	pol	pol	pol	pol	pol	pol	POL
7	pol	pol	pol	0.04	pol	pol	0.04
8	pol	pol	pol	0.12	pol	pol	0.12
9	pol	pol	pol	0.04	pol	pol	0.04
10	pol	pol	pol	pol	pol	pol	POL
11	pol	pol	pol	0.04	pol	pol	0.04
12	pol	pol	pol	pol	pol	pol	POL
13	pol	pol	pol	pol	pol	pol	POL
14	pol	pol	pol	0.03	pol	pol	0.03
15	pol	pol	pol	pol	pol	pol	POL
16	pol	pol	pol	0.03	pol	pol	0.03
17	pol	pol	pol	pol	pol	pol	POL
18	pol	pol	pol	0.03	pol	pol	0.03
19	pol	pol	pol	pol	pol	pol	POL
20	pol	pol	pol	pol	pol	pol	POL
21	pol	pol	pol	0.03	pol	pol	0.03
22	pol	pol	pol	pol	pol	pol	POL
23	pol	pol	pol	0.03	pol	pol	0.03
24	pol	pol	pol	pol	pol	pol	POL
25	pol	pol	pol	0.03	pol	pol	0.03
26	pol	pol	pol	pol	pol	pol	POL
27	pol	pol	pol	pol	pol	pol	POL
28	pol	pol	pol	0.12	pol	pol	0.12
29	pol	pol	pol	0.11	pol	pol	0.11
30	pol	pol	pol	0.08	pol	pol	0.08
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 / 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:	PRINTED NAME: Jonathan Woody	
	SIGNATURE: <i>Jonathan Woody</i>	DATE: 12-8-22
	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

System Name: USFS Steamboat Work Center	ID#: 41	01091	Month/Year: Nov-22	WTP - : A	Disinfection <i>Giardia</i> Log Inactiv: 0.5
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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	1.2	60	72.0	11.0	7.60	22.8	Yes	36
2	1.2	60	72.0	11.0	7.60	22.8	yes	36
3		60					POL	36
4	1.1	60	66.0	12.0	7.60	21.1	yes	36
5		60					POL	36
6		60					POL	36
7	0.9	60	54.0	13.0	7.80	20.7	yes	36
8	0.9	60	54.0	12.0	7.80	22.1	yes	36
9	1.3	60	78.0	10.0	7.40	23.0	yes	36
10		60					POL	36
11	1.1	60	66.0	11.0	7.60	22.5	yes	36
12		60					POL	36
13		60					POL	36
14	11	60	660.0	11.0	7.60	72.5	yes	36
15		60					POL	36
16	1.3	60	78.0	11.0	7.60	23.1	yes	36
17		60					POL	36
18	1.4	60	84.0	10.0	7.70	25.8	yes	36
19		60					POL	36
20		60					POL	36
21	1.3	60	78.0	10.0	7.60	24.6	yes	36
22		60					POL	36
23	1.3	60	78.0	10.0	7.60	24.6	yes	36
24		60					POL	36
25	1.4	60	84.0	10.0	7.70	25.8	yes	36
26		60					POL	36
27		60					POL	36
28	1.2	60	72.0	10.0	7.60	24.4	yes	36
29	1.2	60	72.0	10.0	7.60	24.4	yes	36
30	1.4	60	84.0	11.0	7.60	23.3	yes	36
31		60						36

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