

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

County: **Douglas**
 Month/Year: **Nov-23**
 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							
3	pol	pol	pol	0.03	pol	pol	0.03
4							
5							
6	pol	pol	pol	0.03	pol	pol	0.03
7							
8	pol	pol	pol	0.03	pol	pol	0.03
9							
10	pol	pol	pol	0.03	pol	pol	0.03
11							
12							
13	pol	pol	pol	0.03	pol	pol	0.03
14							
15	pol	pol	pol	0.03	pol	pol	0.03
16							
17	pol	pol	pol	0.03	pol	pol	0.03
18							
19							
20	1.00	pol	pol	0.20	pol	pol	0.20
21							
22	pol	pol	pol	0.14	pol	pol	0.14
23							
24	pol	pol	pol	0.03	pol	pol	0.03
25							
26							
27	pol	pol	pol	0.02	pol	pol	0.02
28							
29							
30	pol	pol	pol	0.02	pol	pol	0.02
31							

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU? Yes / No
 All 4-hour turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings < IFE² triggers Yes / No

CT's met everyday? (see back) Yes / No
 All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No

Notes: Blank Days= Plant Offline

PRINTED NAME: **Jonathan Woody**
 SIGNATURE: *Jonathan Woody*
 PHONE #: (541) 643-6137
 12-9-23 23 Oct
 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
 Disinfection *Giardia* Log Inactiv: 0.5

System Name: USFS Steamboat Work Center ID#: 41 01091 Month/Year: Nov-23

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	60	60.0	12.0	7.50	20.1	Yes	36
2		60						36
3	1.1	60	66.0	13.0	7.60	19.7	yes	36
4		60						36
5		60						36
6	0.8	60	48.0	13.0	7.60	19.0	yes	36
7		60						36
8	0.7	60	42.0	13.0	7.70	19.5	yes	36
9		60						36
10	1	60	60.0	11.0	7.50	21.5	yes	36
11		60						36
12		60						36
13	1	60	60.0	12.0	7.50	20.1	yes	36
14		60						36
15	0.8	60	48.0	12.0	7.50	19.7	yes	36
16		60						36
17	1	60	60.0	12.0	7.60	20.9	yes	36
18		60						36
19		60						36
20	0.8	60	48.0	13.0	7.60	19.0	yes	36
21		60						36
22	0.7	60	42.0	13.0	7.50	18.1	yes	36
23		60						36
24	1	60	60.0	11.0	7.60	22.3	yes	36
25		60						36
26		60						36
27	1	60	60.0	9.0	7.50	24.6	yes	36
28		60						36
29		60						36
30	1.2	60	72.0	9.0	7.50	25.1	yes	36
31		60						36

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