

OHA - Drinking Water Services - Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Douglas
 Month/Year: Mar-23

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	0.11	pol	pol	0.11
4							
5							
6	pol	pol	pol	0.03	pol	pol	0.03
7							
8	pol	pol	pol	0.05	pol	pol	0.05
9							
10	pol	pol	pol	0.04	pol	pol	0.04
11	pol	pol	pol	0.03	pol	pol	0.03
12							
13	pol	pol	pol	0.03	pol	pol	0.03
14							
15	pol	pol	pol	0.04	pol	pol	0.04
16							
17							
18	pol	pol	pol	0.03	pol	pol	0.03
19							
20	pol	pol	pol	0.03	pol	pol	0.03
21							
22	pol	pol	pol	0.03	pol	pol	0.03
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	pol	pol	pol	0.03	pol	pol	0.03
30							
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? 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:

PRINTED NAME: Jonathan Woody
 SIGNATURE: *Jonathan Woody* DATE: 4-8-23
 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 Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :	A
Disinfection <i>Giardia</i> Log Inactiv:	0.5

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

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	1.2	60	72.0	10.0	8.10	29.1	yes	36
2		60						36
3	1.1	60	66.0	10.0	7.50	23.2	yes	36
4		60						36
5		60						36
6	1.1	60	66.0	10.0	7.70	25.0	yes	36
7		60						36
8	1.1	60	66.0	10.0	7.60	24.1	yes	36
9		60						36
10	1.2	60	72.0	11.0	7.80	24.5	yes	36
11	1.2	60	72.0	11.0	7.70	23.6	yes	36
12		60						36
13	1.3	60	78.0	11.0	7.60	23.1	yes	36
14		60						36
15	0.9	60	54.0	10.0	7.80	25.3	yes	36
16		60						36
17		60						36
18	1.2	60	72.0	11.0	7.70	23.6	yes	36
19		60						36
20	1.2	60	72.0	11.0	7.60	22.8	yes	36
21		60						36
22	1.3	60	78.0	11.0	7.60	23.1	yes	36
23		60						36
24	1.3	60	78.0	11.0	7.60	23.1	yes	36
25		60						36
26		60						36
27	1.3	60	78.0	9.0	7.60	26.3	yes	36
28		60						36
29	1.4	60	84.0	9.0	7.60	26.7	yes	36
30		60						36
31	1.2	60	72.0	9.0	7.60	26.0	yes	36

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