

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Douglas
 Month/Year: Dec-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							
2	pol	pol	pol	0.07	pol	pol	0.07
3							
4							
5	pol	pol	pol	0.03	pol	pol	0.03
6							
7	pol	pol	pol	0.03	pol	pol	0.03
8							
9	pol	pol	pol	0.03	pol	pol	0.03
10							
11							
12	pol	pol	pol	0.03	pol	pol	0.03
13							
14	pol	pol	pol	0.03	pol	pol	0.03
15							
16	pol	pol	pol	0.04	pol	pol	0.04
17							
18							
19	pol	pol	pol	0.12	pol	pol	0.12
20							
21	pol	pol	pol	0.15	pol	pol	0.15
22							
23	pol	pol	pol	0.12	pol	pol	0.12
24							
25							
26	pol	pol	pol	0.03	pol	pol	0.03
27							
28	pol	pol	pol	pol	pol	pol	pol
29							
30	pol	pol	pol	pol	pol	pol	pol
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: Days Left Blank= Plant Offline		PRINTED NAME: Jonathan Woody	
		SIGNATURE: <i>Jonathan Woody</i>	DATE: 1-9-2023
		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 *Giardia* Log Inactiv: 0.5

System Name: USFS Steamboat Work Center ID#: 41 01091 Month/Year: Dec-22

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		60						36
2	1.3	60	78.0	10.0	7.80	26.5	Yes / No	36
3		60						36
4		60						36
5	1.3	60	78.0	10.0	7.60	24.6	yes	36
6		60						36
7	1.3	60	78.0	10.0	7.60	24.6	yes	36
8		60						36
9	1.3	60	78.0	10.0	7.80	26.5	yes	36
10		60						36
11		60						36
12	1.4	60	84.0	10.0	7.50	24.1	yes	36
13		60						36
14	1.1	60	66.0	9.0	7.60	25.7	yes	36
15		60						36
16	1.4	60	84.0	9.0	7.50	25.7	yes	36
17		60						36
18		60						36
19	1.3	60	78.0	9.0	7.60	26.3	yes	36
20		60						36
21	1.2	60	72.0	9.0	7.60	26.0	yes	36
22		60						36
23	1.1	60	66.0	10.0	7.70	25.0	yes	36
24		60						36
25		60						36
26	1	60	60.0	11.0	7.40	20.8	yes	36
27		60						36
28	0.9	60	54.0	11.0	7.70	22.8	yes	36
29		60						36
30	1.2	60	72.0	10.0	7.40	22.7	yes	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