

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

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

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		195						36
2		195						36
3		195					yes	36
4	1.6	195	312.0	13.0	7.30	37.2	yes	36
5		195						36
6	1.2	195	234.0	14.0	7.70	38.6	yes	36
7		195						36
8		195						36
9		195						36
10	1.7	195	331.5	14.0	7.50	37.9	yes	36
11		195						36
12		195						36
13		195						36
14	1.1	195	214.5	14.0	7.80	39.6		36
15		195						36
16		195						36
17		195						36
18		195						36
19		195						36
20	1.4	195	273.0	15.0	7.40	33.1	yes	36
21		195						36
22		195						36
23	1.2	195	234.0	15.0	7.40	32.3	yes	36
24		195						36
25		195						36
26		195						36
27	1.4	195	273.0	15.0	7.70	36.9	yes	36
28		195						36
29		195						36
30	1.4	195	273.0	15.0	7.50	34.3	Yes	36
31		195						36

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

Revised October 2013