

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

County: Douglas
 Month/Year: Mar-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 |
| 2 | | | | | | | POL |
| 3 | pol | pol | pol | 0.06 | pol | pol | 0.06 |
| 4 | | | | | | | POL |
| 5 | | | | | | | POL |
| 6 | | | | | | | POL |
| 7 | pol | pol | pol | 0.03 | pol | pol | 0.03 |
| 8 | | | | | | | POL |
| 9 | | | | | | | POL |
| 10 | POL | POL | POL | 0.02 | POL | POL | 0.02 |
| 11 | | | | | | | POL |
| 12 | | | | | | | POL |
| 13 | | | | | | | POL |
| 14 | POL | POL | POL | 0.03 | POL | POL | 0.03 |
| 15 | | | | | | | POL |
| 16 | | | | | | | POL |
| 17 | POL | POL | POL | 0.03 | POL | POL | 0.03 |
| 18 | | | | | | | POL |
| 19 | | | | | | | POL |
| 20 | | | | | | | POL |
| 21 | POL | POL | POL | 0.03 | POL | POL | 0.03 |
| 22 | | | | | | | POL |
| 23 | | | | | | | POL |
| 24 | POL | POL | POL | 0.03 | POL | POL | 0.03 |
| 25 | | | | | | | POL |
| 26 | | | | | | | POL |
| 27 | | | | | | | POL |
| 28 | POL | POL | POL | 0.02 | POL | POL | 0.02 |
| 29 | | | | | | | POL |
| 30 | | | | | | | POL |
| 31 | | | | | | | POL |

| 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) <input checked="" type="radio"/> Yes / <input type="radio"/> No | All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No |
| All 4-hour turbidity readings ≤ 1 NTU? <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:

PRINTED NAME: Jonathan Woody
 SIGNATURE: *Jonathan Woody*
 PHONE #: (541) 643-6137
 DATE: 4-9-22
 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

| | | | | | |
|--|----------------|-------|---------------------------|------------------|---|
| System Name: USFS Steamboat Work Center | ID#: 41 | 01091 | Month/Year: Mar-22 | WTP - : A | Disinfection <i>Giardia</i> Log Inactiv: 0.5 |
|--|----------------|-------|---------------------------|------------------|---|

| 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 | | 60 | | | | | POL | 36 |
| 2 | | 60 | | | | | POL | 36 |
| 3 | 0.9 | 60 | 54.0 | 9.0 | 7.60 | 25.2 | Yes | 36 |
| 4 | | 60 | | | | | POL | 36 |
| 5 | | 60 | | | | | POL | 36 |
| 6 | | 60 | | | | | POL | 36 |
| 7 | 1 | 60 | 60.0 | 10.0 | 7.60 | 23.8 | Yes | 36 |
| 8 | | 60 | | | | | POL | 36 |
| 9 | | 60 | | | | | POL | 36 |
| 10 | 1.1 | 60 | 66.0 | 10.0 | 7.70 | 25.0 | Yes | 36 |
| 11 | | 60 | | | | | POL | 36 |
| 12 | | 60 | | | | | POL | 36 |
| 13 | | 60 | | | | | POL | 36 |
| 14 | 0.8 | 60 | 48.0 | 10.0 | 7.80 | 25.0 | YES | 36 |
| 15 | | 60 | | | | | POL | 36 |
| 16 | | 60 | | | | | POL | 36 |
| 17 | 1.3 | 60 | 78.0 | 12.0 | 7.50 | 20.8 | YES | 36 |
| 18 | | 60 | | | | | POL | 36 |
| 19 | | 60 | | | | | POL | 36 |
| 20 | | 60 | | | | | POL | 36 |
| 21 | 1.4 | 60 | 84.0 | 12.0 | 7.80 | 23.4 | YES | 36 |
| 22 | | 60 | | | | | POL | 36 |
| 23 | | 60 | | | | | POL | 36 |
| 24 | 1.5 | 60 | 90.0 | 13.0 | 7.70 | 21.3 | YES | 36 |
| 25 | | 60 | | | | | POL | 36 |
| 26 | | 60 | | | | | POL | 36 |
| 27 | | 60 | | | | | POL | 36 |
| 28 | 1.5 | 60 | 90.0 | 13.0 | 7.50 | 19.8 | YES | 36 |
| 29 | | 60 | | | | | POL | 36 |
| 30 | | 60 | | | | | POL | 36 |
| 31 | | 60 | | | | | POL | 36 |

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