

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

County: **Douglas**
 Month/Year: **Nov-24**

System Name: USFS Tiller Ranger Station **ID#: 41** **01092** **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 | POL | POL | POL | POL |
| 2 | POL | POL | POL | POL | POL | POL | POL |
| 3 | POL | POL | POL | POL | POL | POL | POL |
| 4 | POL | POL | POL | POL | POL | POL | POL |
| 5 | POL | POL | POL | POL | POL | POL | POL |
| 6 | POL | POL | POL | POL | POL | POL | POL |
| 7 | POL | POL | POL | POL | POL | POL | POL |
| 8 | POL | POL | POL | 0.04 | 0.04 | 0.04 | 0.04 |
| 9 | 0.03 | POL | POL | POL | POL | POL | 0.03 |
| 10 | POL | POL | POL | POL | POL | POL | POL |
| 11 | POL | POL | POL | POL | POL | POL | POL |
| 12 | POL | POL | POL | POL | POL | POL | POL |
| 13 | POL | POL | POL | POL | POL | POL | POL |
| 14 | POL | POL | POL | POL | POL | POL | POL |
| 15 | POL | POL | POL | POL | POL | POL | POL |
| 16 | POL | POL | 0.05 | 0.07 | 0.05 | 0.04 | 0.07 |
| 17 | 0.04 | POL | POL | POL | POL | POL | 0.04 |
| 18 | POL | POL | POL | POL | POL | POL | POL |
| 19 | POL | POL | POL | POL | POL | POL | POL |
| 20 | POL | POL | POL | POL | POL | POL | POL |
| 21 | POL | POL | POL | POL | POL | POL | POL |
| 22 | POL | POL | POL | POL | POL | POL | POL |
| 23 | POL | POL | POL | POL | POL | POL | POL |
| 24 | POL | POL | POL | POL | POL | POL | POL |
| 25 | POL | POL | 0.08 | 0.06 | 0.04 | 0.04 | 0.08 |
| 26 | 0.04 | POL | POL | POL | POL | POL | 0.04 |
| 27 | POL | POL | POL | POL | POL | POL | POL |
| 28 | POL | POL | POL | POL | POL | POL | POL |
| 29 | POL | POL | POL | POL | POL | POL | POL |
| 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? Yes / No All 4-hour turbidity readings ≤ 1 NTU? Yes / No All turbidity readings < IFE ² 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: <i>Jonathan Woody</i> | DATE: 12-8-24 |
| | PHONE #: (501) 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 Tiller Ranger Station | ID#: 41 | 01092 | Month/Year: 24-Nov | Disinfection <i>Giardia</i> Log Inactive: 0.5 |
|---|---------|-------|--------------------|---|

| 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 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 2 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 3 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 4 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 5 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 6 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 7 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 8 | 0.7 | 86 | 60.2 | 14.0 | 8.00 | 20.4 | YES | 28 |
| 9 | 0.6 | 86 | 51.6 | 14.0 | 8.20 | 21.7 | YES | 28 |
| 10 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 11 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 12 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 13 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 14 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 15 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 16 | 1 | 86 | 86.0 | 12.0 | 8.20 | 25.8 | YES | 28 |
| 17 | 0.6 | 86 | 51.6 | 12.0 | 8.30 | 25.5 | YES | 28 |
| 18 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 19 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 20 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 21 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 22 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 23 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 24 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 25 | 1.6 | 86 | 137.6 | 15.0 | 8.00 | 21.1 | YES | 28 |
| 26 | 1.3 | 86 | 111.8 | 15.0 | 8.20 | 22.0 | YES | 28 |
| 27 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 28 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 29 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 30 | POL | 86 | #VALUE! | | | #VALUE! | #VALUE! | 28 |
| 31 | | 86 | | | | | | 28 |

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

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350