

OHA - Drinking Water Program -Turbidity Monitoring Report Form
Slow Sand,Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Douglas**
 Month/Year: **Jul-23**

System Name: **USFS Wolf Creek Job Corps** ID#: **41 01095** 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.05 | 0.02 | 0.02 | 0.00 | 0.00 | 0.22 | 0.22 |
| 4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 8 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 |
| 12 | 0.02 | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 | 0.02 |
| 13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 14 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 15 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 | 0.00 | 0.02 |
| 16 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 17 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 |
| 18 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.00 | 0.02 |
| 19 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 21 | 0.02 | 0.03 | 0.02 | 0.02 | 0.02 | 0.00 | 0.03 |
| 22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 |
| 24 | 0.03 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 |
| 25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 27 | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| 28 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 |
| 30 | 0.02 | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 | 0.02 |
| 31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 | 0.02 |

| Slow Sand/Membrane/DE Filtration/Unfiltered | Monthly Summary (Answer Yes or No) | |
|---|---|--|
| 95% of daily turbidity readings ≤ 1.0 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 daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No | | |

Notes: *0.00 = Plant offline.*

PRINTED NAME: **Jonathan Woody**
 SIGNATURE: *Jonathan Woody* DATE: **8/8/23**
 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 Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

| | | | | | | | | | | |
|--|--|--|--|--|--|---------|-------|--------------------|-----------|--|
| System Name: USFS Wolf Creek Job Corps | | | | | | ID#: 41 | 01095 | Month/Year: Jul-23 | 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- | | 93 | | | | | POL | 44 |
| 2- | | 93 | | | | | POL | 44 |
| 3-0830 | 0.9 | 93 | 83.7 | 19.0 | 6.90 | 9.9 | Yes | 44 |
| 4- | | 93 | | | | | POL | 44 |
| 5-0745 | 0.9 | 93 | 83.7 | 20.0 | 7.50 | 11.6 | Yes | 44 |
| 6- | | 93 | | | | | POL | 44 |
| 7-0750 | 0.7 | 93 | 65.1 | 20.0 | 7.00 | 9.4 | Yes | 44 |
| 8- | | 93 | | | | | POL | 44 |
| 9- | | 93 | | | | | POL | 44 |
| 10-0745 | 0.7 | 93 | 65.1 | 20.0 | 7.30 | 10.5 | Yes | 44 |
| 11-0750 | 1.1 | 93 | 102.3 | 19.0 | 7.30 | 11.8 | Yes | 44 |
| 12-0800 | 0.7 | 93 | 65.1 | 20.0 | 7.30 | 10.5 | Yes | 44 |
| 13- | | 93 | | | | | POL | 44 |
| 14-0920 | 1 | 93 | 93.0 | 21.0 | 7.60 | 11.4 | Yes | 44 |
| 15-0830 | 0.8 | 93 | 74.4 | 21.0 | 7.80 | 12.0 | Yes | 44 |
| 16-0810 | 0.8 | 93 | 74.4 | 21.0 | 7.70 | 11.6 | Yes | 44 |
| 17-0810 | 1.2 | 93 | 111.6 | 21.0 | 7.20 | 10.0 | Yes | 44 |
| 18-0800 | 0.8 | 93 | 74.4 | 21.0 | 7.30 | 9.9 | Yes | 44 |
| 19-0800 | 1.2 | 93 | 111.6 | 21.0 | 7.50 | 11.2 | Yes | 44 |
| 20- | | 93 | | | | | POL | 44 |
| 21-0755 | 0.8 | 93 | 74.4 | 22.0 | 7.70 | 10.8 | Yes | 44 |
| 22- | | 93 | | | | | POL | 44 |
| 23-0915 | 0.9 | 93 | 83.7 | 23.0 | 7.40 | 9.1 | Yes | 44 |
| 24-0950 | 1.4 | 93 | 130.2 | 21.0 | 7.00 | 9.5 | Yes | 44 |
| 25- | | 93 | | | | | POL | 44 |
| 26- | | 93 | | | | | POL | 44 |
| 27-0820 | 0.7 | 93 | 65.1 | 21.0 | 7.50 | 10.6 | Yes | 44 |
| 28-0745 | 1 | 93 | 93.0 | 22.0 | 7.80 | 11.5 | Yes | 44 |
| 29-0810 | 1.4 | 93 | 130.2 | 21.0 | 7.30 | 10.7 | Yes | 44 |
| 30-1200 | 0.9 | 93 | 83.7 | 21.0 | 7.30 | 10.1 | Yes | 44 |
| 31-0750 | 1.4 | 93 | 130.2 | 20.0 | 7.30 | 11.4 | Yes | 44 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2014 JW