

OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Jackson**
 Month/Year: **Sep-24**

| Day | 12 AM [NTU] | 4 AM [NTU] | 8 AM [NTU] | NOON [NTU] | 4 PM [NTU] | 8 PM [NTU] | Highest Reading of the day [NTU] |
|-----------|-------------|------------|------------|------------|------------|------------|----------------------------------|
| 9/1/2024 | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| 9/2/2024 | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| 9/3/2024 | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| 9/4/2024 | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| 9/5/2024 | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| 9/6/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/7/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/8/2024 | 0.02 | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 | 0.02 |
| 9/9/2024 | 0.03 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.03 |
| 9/10/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/11/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/12/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/13/2024 | 0.01 | 0.01 | 0.03 | 0.05 | 0.02 | 0.01 | 0.05 |
| 9/14/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.03 | 0.01 | 0.03 |
| 9/15/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/16/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/17/2024 | 0.03 | 0.02 | 0.01 | 0.01 | 0.02 | 0.01 | 0.03 |
| 9/18/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/19/2024 | 0.01 | 0.01 | 0.00 | 0.05 | 0.16 | 0.07 | 0.16 |
| 9/20/2024 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 |
| 9/21/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/22/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/23/2024 | 0.01 | 0.04 | 0.03 | 0.01 | 0.01 | 0.01 | 0.04 |
| 9/24/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/25/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/26/2024 | 0.01 | 0.02 | 0.01 | 0.01 | 0.03 | 0.01 | 0.03 |
| 9/27/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 9/28/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.08 | 0.08 |
| 9/29/2024 | 0.05 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.05 |
| 9/30/2024 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |

| | |
|--|--|
| <p align="center">Slow Sand/Membrane/DE Filtration/Unfiltered</p> <p>95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>All turbidity readings < IFE² triggers <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No</p> | <p align="center">Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No</p> <p>All Cl₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No</p> |
|--|--|

| | | |
|--|--------------------------------------|-------------------------|
| <p>Notes: System offline - River pump burnt up, BWN sent to state, back in water 9/5.</p> | <p>PRINTED NAME: JJ Olson</p> | |
| | <p>Signature: <i>JJ Olson</i></p> | <p>DATE: 010/09/24</p> |
| | <p>PHONE #: (503)-554-8333</p> | <p>CERT #: T-766039</p> |

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may correspond to continuous readings' maximum. ² IFE = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

| | | | | | | |
|--|--|--|----------------------|-------------------------------------|---------------------------|--|
| OHA - Drinking Water Services - Surface Water Quality Data Form | | | | WTP- : A1 | | |
| System Name: Hiland WC - Shady Cove | | | ID#: 41 01520 | | Month/Year: Sep-24 | |
| | | | | Disinfection Giardia Log | | |
| | | | | Inactive: 1.0 | | |

| 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] |
| 9/1/2024 | OFF | | | | | | | 120 |
| 9/2/2024 | OFF | | | | | | | 120 |
| 9/3/2024 | OFF | | | | | | | 120 |
| 9/4/2024 | OFF | | | | | | | 120 |
| 9/5/2024 | OFF | | | | | | | 120 |
| 9/6/2024 | 1.55 | 46 | 71.5 | 15.2 | 7.30 | 32.0 | Yes | 120 |
| 9/7/2024 | 0.82 | 46 | 37.7 | 14.0 | 7.30 | 32.0 | Yes | 120 |
| 9/8/2024 | 0.82 | 46 | 37.7 | 13.6 | 7.30 | 32.7 | Yes | 120 |
| 9/9/2024 | 0.97 | 46 | 44.6 | 12.4 | 7.25 | 35.9 | Yes | 120 |
| 9/10/2024 | 1.67 | 46 | 76.9 | 12.2 | 7.35 | 40.6 | Yes | 120 |
| 9/11/2024 | 1.66 | 46 | 76.2 | 12.1 | 7.00 | 36.3 | Yes | 120 |
| 9/12/2024 | 1.53 | 46 | 70.5 | 12.4 | 7.10 | 36.2 | Yes | 120 |
| 9/13/2024 | 1.44 | 46 | 66.2 | 12.6 | 7.00 | 33.7 | Yes | 120 |
| 9/14/2024 | 1.39 | 46 | 63.9 | 12.7 | 7.30 | 37.2 | Yes | 120 |
| 9/15/2024 | 1.38 | 46 | 63.3 | 12.4 | 7.10 | 35.7 | Yes | 120 |
| 9/16/2024 | 1.52 | 46 | 69.9 | 11.7 | 7.10 | 37.9 | Yes | 120 |
| 9/17/2024 | 1.09 | 46 | 50.1 | 12.0 | 7.20 | 36.7 | Yes | 120 |
| 9/18/2024 | 1.04 | 46 | 47.8 | 11.5 | 7.32 | 39.3 | Yes | 120 |
| 9/19/2024 | 1.17 | 46 | 53.8 | 11.4 | 7.85 | 48.4 | Yes | 120 |
| 9/20/2024 | 1.25 | 46 | 57.5 | 11.5 | 7.48 | 42.6 | Yes | 120 |
| 9/21/2024 | 1.00 | 46 | 46.0 | 11.7 | 7.53 | 41.4 | Yes | 120 |
| 9/22/2024 | 0.89 | 46 | 41.0 | 15.5 | 7.41 | 30.2 | Yes | 120 |
| 9/23/2024 | 1.19 | 46 | 54.6 | 9.9 | 7.36 | 44.9 | Yes | 120 |
| 9/24/2024 | 1.25 | 46 | 57.7 | 9.8 | 7.31 | 44.8 | Yes | 120 |
| 9/25/2024 | 1.36 | 46 | 62.4 | 10.0 | 7.29 | 44.6 | Yes | 120 |
| 9/26/2024 | 1.43 | 46 | 65.8 | 10.5 | 7.41 | 45.3 | Yes | 120 |
| 9/27/2024 | 1.38 | 46 | 63.5 | 12.4 | 7.40 | 39.6 | Yes | 120 |
| 9/28/2024 | 1.32 | 46 | 60.9 | 10.8 | 7.37 | 43.1 | Yes | 120 |
| 9/29/2024 | 1.40 | 46 | 64.5 | 11.1 | 7.43 | 43.6 | Yes | 120 |
| 9/30/2024 | 1.39 | 46 | 64.0 | 13.3 | 7.44 | 37.5 | Yes | 120 |
| | | | | | | | | |

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

Revised July 2018

Return by 10th of following month by email, fax, or mail to:
dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350