

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

County: Lane
 Month/Year: Dec-22

| System Name: | | Row River Water District | | ID#: 41 | 01515 | | 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 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 2 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 3 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 4 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 5 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 6 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 7 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 8 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 9 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 10 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 11 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 12 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 13 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 14 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 15 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 16 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 17 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 18 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 19 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 20 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 21 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 22 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 23 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 24 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 25 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 26 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 27 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 28 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 29 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 30 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |
| 31 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | | | 0.03 |

| | | | |
|--|----------|---|--|
| Slow Sand/Membrane/DE Filtration/Unfiltered | | Monthly Summary (Answer Yes or No) | |
| 95% of daily turbidity readings \leq 1 NTU? ² | Yes / No | CT's met everyday? (see back) | All Cl2 residual at entry point \geq 0.2 mg/l? |
| All daily turbidity readings \leq 5 NTU? | Yes / No | Yes / No | Yes / No |

Notes: _____

James Eckstine
 SIGNATURE: *[Signature]* 1/7/2022
 541-946-1655 T08619

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

| | | | | | | |
|---|--|--|--|--|--|---------------------------------------|
| System Name: Row River Water Dis ID#: 41 01515 Month/Year: 21-Dec | | | | | | WTP: A |
| | | | | | | Disinfection Giardia Log Inactiv: 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] |
| 1 | 1.5 | 1185 | 1777.5 | 9.0 | 7.38 | 49.8 | Yes | 230 |
| 2 | 1.52 | 1185 | 1801.2 | 9.0 | 7.39 | 50.1 | Yes | 230 |
| 3 | 1.53 | 1185 | 1813.1 | 9.0 | 7.37 | 49.8 | Yes | 230 |
| 4 | 1.55 | 1185 | 1836.8 | 8.0 | 7.40 | 54.0 | Yes | 230 |
| 5 | 1.57 | 1185 | 1860.5 | 8.0 | 7.41 | 54.3 | Yes | 230 |
| 6 | 1.53 | 1185 | 1813.1 | 9.0 | 7.44 | 51.1 | Yes | 230 |
| 7 | 1.49 | 1185 | 1765.7 | 9.0 | 7.40 | 50.1 | Yes | 230 |
| 8 | 1.48 | 1185 | 1753.8 | 9.0 | 7.40 | 50.1 | Yes | 230 |
| 9 | 1.57 | 1185 | 1860.5 | 11.0 | 7.41 | 44.5 | Yes | 230 |
| 10 | 1.55 | 1185 | 1836.8 | 8.0 | 7.35 | 53.0 | Yes | 230 |
| 11 | 1.53 | 1185 | 1813.1 | 8.0 | 7.38 | 53.5 | Yes | 230 |
| 12 | 1.48 | 1185 | 1753.8 | 8.0 | 7.48 | 55.1 | Yes | 230 |
| 13 | 1.49 | 1185 | 1765.7 | 8.0 | 7.45 | 54.6 | Yes | 230 |
| 14 | 1.5 | 1185 | 1777.5 | 7.0 | 7.46 | 58.7 | Yes | 230 |
| 15 | 1.48 | 1185 | 1753.8 | 7.0 | 7.42 | 57.7 | Yes | 230 |
| 16 | 1.45 | 1185 | 1718.3 | 7.0 | 7.41 | 57.3 | Yes | 230 |
| 17 | 1.44 | 1185 | 1706.4 | 7.0 | 7.44 | 57.9 | Yes | 230 |
| 18 | 1.4 | 1185 | 1659.0 | 7.0 | 7.36 | 56.0 | Yes | 230 |
| 19 | 1.35 | 1185 | 1599.8 | 8.0 | 7.42 | 53.1 | Yes | 230 |
| 20 | 1.37 | 1185 | 1623.5 | 8.0 | 7.40 | 52.9 | Yes | 230 |
| 21 | 1.36 | 1185 | 1611.6 | 8.0 | 7.40 | 52.8 | Yes | 230 |
| 22 | 1.5 | 1185 | 1777.5 | 7.0 | 7.49 | 59.3 | Yes | 230 |
| 23 | 1.48 | 1185 | 1753.8 | 8.0 | 7.49 | 55.3 | Yes | 230 |
| 24 | 1.47 | 1185 | 1742.0 | 8.0 | 7.49 | 55.3 | Yes | 230 |
| 25 | 1.46 | 1185 | 1730.1 | 7.0 | 7.47 | 58.6 | Yes | 230 |
| 26 | 1.45 | 1185 | 1718.3 | 7.0 | 7.43 | 57.7 | Yes | 230 |
| 27 | 1.41 | 1185 | 1670.9 | 6.0 | 7.44 | 61.7 | Yes | 230 |
| 28 | 1.44 | 1185 | 1706.4 | 5.0 | 7.40 | 65.3 | Yes | 230 |
| 29 | 1.45 | 1185 | 1718.3 | 6.0 | 7.42 | 61.5 | Yes | 230 |
| 30 | 1.47 | 1185 | 1742.0 | 6.0 | 7.39 | 61.0 | Yes | 230 |
| 31 | 1.5 | 1185 | 1777.5 | 6.0 | 7.40 | 61.5 | Yes | 230 |

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.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350