

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

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

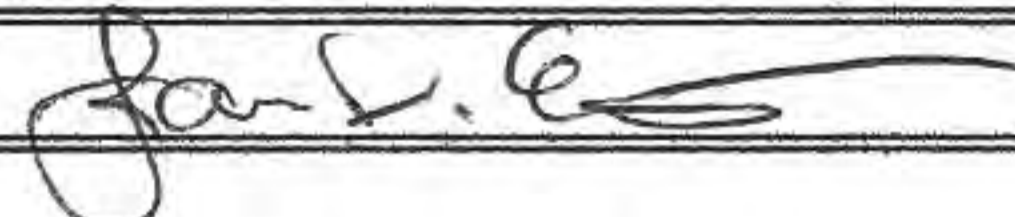
System Name: **Row River Valley Water District ID#: 41 01515** WTP: TP - **A**

| 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 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 |
| 4 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 |
| 5 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 |
| 6 | 0.04 | 0.04 | 0.04 | 0.04 | 0.03 | 0.03 | 0.04 |
| 7 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 |
| 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 | 0.30 | 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 |

| Slow Sand/Membrane/DE Filtration/Unfiltered | Monthly Summary (Answer Yes or No) | |
|---|---|---|
| 95% of daily turbidity readings ≤ 1 NTU? ² <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 Cl ₂ 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:

James D Eckstine

SIGNATURE:  **Dec-24**

541-946-1655

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

WTP- : A
 Disinfection *Giardia* Log Inactiv: 1.0

System Name: Row River Vally Water Dis ID#: 41 01515 Month/Year: 24-Nov

| | 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 | 1.42 | 1185 | 1682.7 | 9.0 | 7.20 | 46.3 | YES | 230 |
| 2 | 1.29 | 1185 | 1528.7 | 10.0 | 7.26 | 43.7 | YES | 230 |
| 3 | 0.99 | 1185 | 1173.2 | 10.0 | 7.30 | 42.8 | YES | 230 |
| 4 | 1.08 | 1185 | 1279.8 | 10.0 | 7.28 | 42.9 | YES | 230 |
| 5 | 1.17 | 1185 | 1386.5 | 10.0 | 7.21 | 42.3 | YES | 230 |
| 6 | 1.32 | 1185 | 1564.2 | 9.0 | 7.19 | 45.7 | YES | 230 |
| 7 | 1.43 | 1185 | 1694.6 | 7.0 | 7.18 | 52.6 | YES | 230 |
| 8 | 1.31 | 1185 | 1552.4 | 9.0 | 7.16 | 45.1 | YES | 230 |
| 9 | 1.03 | 1185 | 1220.6 | 8.0 | 7.15 | 46.5 | YES | 230 |
| 10 | 1.15 | 1185 | 1362.8 | 9.0 | 7.18 | 44.6 | YES | 230 |
| 11 | 1.26 | 1185 | 1493.1 | 10.0 | 7.16 | 42.0 | YES | 230 |
| 12 | 1.09 | 1185 | 1291.7 | 10.0 | 7.21 | 41.9 | YES | 230 |
| 13 | 0.9 | 1185 | 1066.5 | 9.0 | 7.22 | 44.0 | YES | 230 |
| 14 | 0.81 | 1185 | 959.9 | 9.0 | 7.23 | 43.7 | YES | 230 |
| 15 | 0.73 | 1185 | 865.1 | 9.0 | 7.22 | 43.2 | YES | 230 |
| 16 | 0.95 | 1185 | 1125.8 | 9.0 | 7.23 | 44.4 | YES | 230 |
| 17 | 1.07 | 1185 | 1268.0 | 9.0 | 7.28 | 45.8 | YES | 230 |
| 18 | 1.2 | 1185 | 1422.0 | 9.0 | 7.26 | 46.2 | YES | 230 |
| 19 | 1.49 | 1185 | 1765.7 | 8.0 | 7.23 | 50.5 | YES | 230 |
| 20 | 1.68 | 1185 | 1990.8 | 8.0 | 7.24 | 51.8 | YES | 230 |
| 21 | 1.51 | 1185 | 1789.4 | 8.0 | 7.23 | 50.6 | YES | 230 |
| 22 | 1.07 | 1185 | 1268.0 | 10.0 | 7.26 | 42.6 | YES | 230 |
| 23 | 1.02 | 1185 | 1208.7 | 9.0 | 7.21 | 44.4 | YES | 230 |
| 24 | 1.15 | 1185 | 1362.8 | 8.0 | 7.19 | 47.9 | YES | 230 |
| 25 | 1.41 | 1185 | 1670.9 | 8.0 | 7.19 | 49.3 | YES | 230 |
| 26 | 1.63 | 1185 | 1931.6 | 8.0 | 7.17 | 50.2 | YES | 230 |
| 27 | 1.75 | 1185 | 2073.8 | 8.0 | 7.15 | 50.5 | YES | 230 |
| 28 | 1.26 | 1185 | 1493.1 | 8.0 | 7.18 | 48.3 | YES | 230 |
| 29 | 1.25 | 1185 | 1481.3 | 6.0 | 7.17 | 54.9 | YES | 230 |
| 30 | 1.24 | 1185 | 1469.4 | 6.0 | 7.16 | 54.7 | YES | 230 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not me

Revised July 2018