

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

County: Lane  
 Month/Year: 23-Jul

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 <sup>1</sup> [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? <sup>2</sup> <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 <sub>2</sub> residual at entry point $\geq$ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No |
| All daily turbidity readings $\leq$ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No                 |   |  |

Notes:

James D Eckstine  
 SIGNATURE: *James D Eckstine* Aug-23  
 541-946-1655

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

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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: 23-Jul

|    | Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup> | Contact Time (T) | Actual CT | Temp  | pH   | Required CT | CT Met? <sup>3</sup> | Peak Hourly Demand Flow |
|----|---|------------------|-----------|-------|------|-------------|----------------------|-------------------------|
|    | [ppm or mg/L]   | [minutes]        | C X T     | [° C] |      | formula     | Yes / No             | [GPM]                   |
| 1  | 1.48  | 1185             | 1753.8    | 17.0  | 7.15 | 26.6        | YES                  | 300                     |
| 2  | 1.5   | 1185             | 1777.5    | 19.0  | 7.18 | 23.6        | YES                  | 300                     |
| 3  | 1.47  | 1185             | 1742.0    | 17.0  | 7.16 | 26.7        | YES                  | 300                     |
| 4  | 1.45  | 1185             | 1718.3    | 18.0  | 7.18 | 25.1        | YES                  | 300                     |
| 5  | 1.42  | 1185             | 1682.7    | 17.0  | 7.20 | 26.9        | YES                  | 300                     |
| 6  | 1.39  | 1185             | 1647.2    | 17.0  | 7.19 | 26.7        | YES                  | 300                     |
| 7  | 1.4   | 1185             | 1659.0    | 17.0  | 7.18 | 26.7        | YES                  | 300                     |
| 8  | 1.35  | 1185             | 1599.8    | 17.0  | 7.18 | 26.5        | YES                  | 300                     |
| 9  | 1.23  | 1185             | 1457.6    | 17.0  | 7.18 | 26.2        | YES                  | 300                     |
| 10 | 1.2   | 1185             | 1422.0    | 17.0  | 7.16 | 25.9        | YES                  | 300                     |
| 11 | 1.15  | 1185             | 1362.8    | 17.0  | 7.15 | 25.6        | YES                  | 300                     |
| 12 | 1.11  | 1185             | 1315.4    | 17.0  | 7.19 | 25.9        | YES                  | 300                     |
| 13 | 1.15  | 1185             | 1362.8    | 20.0  | 7.20 | 21.3        | YES                  | 300                     |
| 14 | 1.18  | 1185             | 1398.3    | 20.0  | 7.18 | 21.3        | YES                  | 300                     |
| 15 | 1.2   | 1185             | 1422.0    | 19.0  | 7.16 | 22.6        | YES                  | 300                     |
| 16 | 1.22  | 1185             | 1445.7    | 19.0  | 7.17 | 22.8        | YES                  | 300                     |
| 17 | 1.31  | 1185             | 1552.4    | 20.0  | 7.19 | 21.7        | YES                  | 300                     |
| 18 | 1.35  | 1185             | 1599.8    | 19.0  | 7.16 | 23.0        | YES                  | 300                     |
| 19 | 1.3   | 1185             | 1540.5    | 20.0  | 7.15 | 21.3        | YES                  | 300                     |
| 20 | 1.25  | 1185             | 1481.3    | 19.0  | 7.14 | 22.6        | YES                  | 300                     |
| 21 | 1.15  | 1185             | 1362.8    | 21.0  | 7.15 | 19.6        | YES                  | 300                     |
| 22 | 1.09  | 1185             | 1291.7    | 21.0  | 7.17 | 19.6        | YES                  | 300                     |
| 23 | 1   | 1185             | 1185.0    | 19.0  | 7.17 | 22.2        | YES                  | 300                     |
| 24 | 1.1   | 1185             | 1303.5    | 19.0  | 7.14 | 22.2        | YES                  | 300                     |
| 25 | 1.02  | 1185             | 1208.7    | 19.0  | 7.14 | 22.0        | YES                  | 300                     |
| 26 | 0.97  | 1185             | 1149.5    | 19.0  | 7.13 | 21.8        | YES                  | 300                     |
| 27 | 0.95  | 1185             | 1125.8    | 19.0  | 7.10 | 21.5        | YES                  | 300                     |
| 28 | 0.95  | 1185             | 1125.8    | 20.0  | 7.11 | 20.2        | YES                  | 300                     |
| 29 | 0.88  | 1185             | 1042.8    | 18.0  | 7.14 | 23.1        | YES                  | 300                     |
| 30 | 0.95  | 1185             | 1125.8    | 18.0  | 7.15 | 23.4        | YES                  | 300                     |
| 31 | 0.9   | 1185             | 1066.5    | 18.0  | 7.16 | 23.4        | YES                  | 300                     |

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018