


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

County: Tillamook
 Month/Year: Jan-25

System Name: OPRD Oswald West SP ID#: 41 91009 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 | | | | 0.21 | | | |
| 2 | | | | 0.22 | | | |
| 3 | | | | 0.29 | | | |
| 4 | | | | 0.12 | | | |
| 5 | | | | 0.11 | | | |
| 6 | | | | | | | |
| 7 | | | | 0.12 | | | |
| 8 | | | | 0.13 | | | |
| 9 | | | | 0.16 | | | |
| 10 | | | | 0.13 | | | |
| 11 | | | | 0.12 | | | |
| 12 | | | | 0.14 | | | |
| 13 | | | | 0.16 | | | |
| 14 | | | | 0.14 | | | |
| 15 | | | | 0.12 | | | |
| 16 | | | | 0.14 | | | |
| 17 | | | | 0.12 | | | |
| 18 | | | | 0.12 | | | |
| 19 | | | | 0.17 | | | |
| 20 | | | | | | | |
| 21 | | | | 0.14 | | | |
| 22 | | | | 0.12 | | | |
| 23 | | | | 0.13 | | | |
| 24 | | | | 0.13 | | | |
| 25 | | | | 0.13 | | | |
| 26 | | | | 0.24 | | | |
| 27 | | | | | | | |
| 28 | | | | 0.14 | | | |
| 29 | | | | 0.12 | | | |
| 30 | | | | 0.11 | | | |
| 31 | | | | 0.14 | | | |

| | | | |
|---|------------|---|---|
| Slow Sand/Membrane/DE Filtration/Unfiltered | | Monthly Summary (Answer Yes or No) | |
| 95% of daily turbidity readings ≤ 1 NTU? ² | Yes | CT's met everyday? (see back) | All Cl ₂ residual at entry point ≥ 0.2 mg/l? |
| All daily turbidity readings ≤ 5 NTU? | Yes | Yes | Yes |
| | | PRINTED NAME: Nathan Emmett | |
| | | SIGNATURE:  | |
| | | PHONE #: (503) 910-3912 | CERT #: N/A |

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: :

A

System Name: OPRD Oswald West SP

ID#: 41 91009

Month/Year: Jan-25

Disinfection *Gardia* 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 | 3 | 24 | 72.1 | 8.6 | 7.20 | 57.0 | YES | 20 |
| 2 | 3.1 | 24 | 74.5 | 8.8 | 7.30 | 59.0 | YES | 20 |
| 3 | 2.7 | 24 | 64.9 | 9.0 | 7.20 | 53.6 | YES | 20 |
| 4 | 3.1 | 24 | 74.5 | 8.9 | 7.30 | 58.6 | YES | 20 |
| 5 | 3.3 | 24 | 79.3 | 9.2 | 6.80 | 49.2 | YES | 20 |
| 6 | | | | | | | | 20 |
| 7 | 3.4 | 24 | 81.7 | 8.3 | 7.50 | 68.0 | YES | 20 |
| 8 | 3.2 | 24 | 76.9 | 8.2 | 7.30 | 62.2 | YES | 20 |
| 9 | 3.2 | 24 | 76.9 | 8.3 | 7.40 | 64.1 | YES | 20 |
| 10 | 3.2 | 24 | 76.9 | 8.4 | 7.40 | 63.6 | YES | 20 |
| 11 | 3.3 | 24 | 79.3 | 8.7 | 7.50 | 65.4 | YES | 20 |
| 12 | 2.5 | 24 | 60.1 | 8.4 | 7.20 | 54.6 | YES | 20 |
| 13 | 3 | 24 | 72.1 | 8.2 | 6.90 | 52.6 | YES | 20 |
| 14 | 2.5 | 24 | 60.1 | 8.0 | 7.30 | 58.1 | YES | 20 |
| 15 | 2.6 | 24 | 62.5 | 7.8 | 7.40 | 61.8 | YES | 20 |
| 16 | 2.6 | 24 | 62.5 | 7.7 | 7.30 | 60.0 | YES | 20 |
| 17 | 2.8 | 24 | 67.3 | 7.3 | 7.30 | 63.1 | YES | 20 |
| 18 | 3.1 | 24 | 74.5 | 7.1 | 7.30 | 66.3 | YES | 20 |
| 19 | 3.2 | 24 | 76.9 | 6.0 | 7.20 | 69.7 | YES | 20 |
| 20 | | | | | | | | 20 |
| 21 | 3 | 24 | 72.1 | 5.5 | 7.10 | 67.9 | YES | 20 |
| 22 | 3.1 | 24 | 74.5 | 5.4 | 7.30 | 74.5 | YES | 20 |
| 23 | 3.3 | 24 | 79.3 | 5.5 | 7.40 | 78.6 | YES | 20 |
| 24 | 3.1 | 24 | 74.5 | 6.2 | 7.40 | 73.1 | YES | 20 |
| 25 | 3 | 24 | 72.1 | 7.3 | 7.30 | 64.6 | YES | 20 |
| 26 | 2.9 | 24 | 69.7 | 6.0 | 7.20 | 67.3 | YES | 20 |
| 27 | | | | | | | | 20 |
| 28 | 2.9 | 24 | 69.7 | 6.3 | 7.30 | 68.4 | YES | 20 |
| 29 | 2.8 | 24 | 67.3 | 6.4 | 7.30 | 67.1 | YES | 20 |
| 30 | 2.9 | 24 | 69.7 | 6.2 | 7.30 | 68.8 | YES | 20 |
| 31 | 3 | 24 | 72.1 | 6.2 | 7.20 | 67.2 | YES | 20 |