

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

County: **Tillamook**  
 Month/Year: **Sep-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 <sup>1</sup> [NTU] |
|-----|-------------|------------|------------|------------|------------|------------|---|
| 1   |             |            |            | 0.19       |            |            |   |
| 2   |             |            |            | 0.25       |            |            |   |
| 3   |             |            |            | 0.20       |            |            |   |
| 4   |             |            |            | 0.17       |            |            |   |
| 5   |             |            |            | 0.26       |            |            |   |
| 6   |             |            |            | 0.21       |            |            |   |
| 7   |             |            |            | 0.17       |            |            |   |
| 8   |             |            |            | 0.22       |            |            |   |
| 9   |             |            |            | 0.18       |            |            |   |
| 10  |             |            |            | 0.18       |            |            |   |
| 11  |             |            |            | 0.20       |            |            |   |
| 12  |             |            |            | 0.18       |            |            |   |
| 13  |             |            |            | 0.30       |            |            |   |
| 14  |             |            |            | 0.24       |            |            |   |
| 15  |             |            |            | 0.19       |            |            |   |
| 16  |             |            |            | 0.19       |            |            |   |
| 17  |             |            |            | 0.18       |            |            |   |
| 18  |             |            |            | 0.19       |            |            |   |
| 19  |             |            |            | 0.28       |            |            |   |
| 20  |             |            |            | 0.24       |            |            |   |
| 21  |             |            |            | 0.21       |            |            |   |
| 22  |             |            |            | 0.20       |            |            |   |
| 23  |             |            |            | 0.20       |            |            |   |
| 24  |             |            |            | 0.17       |            |            |   |
| 25  |             |            |            | 0.26       |            |            |   |
| 26  |             |            |            | 0.21       |            |            |   |
| 27  |             |            |            | 0.20       |            |            |   |
| 28  |             |            |            | 0.27       |            |            |   |
| 29  |             |            |            | 0.29       |            |            |   |
| 30  |             |            |            | 0.29       |            |            |   |
| 31  |             |            |            |            |            |            |   |

|  |            |   |  |
|--|------------|---|--|
| <b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>         |            | <b>Monthly Summary (Answer Yes or No)</b> |  |
| 95% of daily turbidity readings $\leq$ 1 NTU? <sup>2</sup> | <b>Yes</b> | CT's met everyday? (see back)             | All Cl2 residual at entry point $\geq$ 0.2 mg/l? |
| All daily turbidity readings $\leq$ 5 NTU?                 | <b>Yes</b> | <b>Yes</b>                                | <b>Yes</b>                                       |
|  |            | <b>PRINTED NAME: Nathan Emmett</b>        |  |
|  |            | <b>SIGNATURE: <i>Nathan Emmett</i></b>    |  |
|  |            | <b>PHONE #: (503) 910-3912</b>            | <b>CERT #: N/A</b>                               |

<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.

OHA - Drinking Water Services - Surface Water Quality Data Form

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

System Name: OPRD Oswald West SP ID#: 41 91009 Month/Year: Sep-25

| Date / Time | 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           | 2   | 24               | 48.1      | 16.3  | 6.90 | 27.0        | YES                  | 20                      |
| 2           | 1.7   | 24               | 40.9      | 15.1  | 6.70 | 26.2        | YES                  | 20                      |
| 3           | 1.8   | 24               | 43.3      | 15.2  | 6.80 | 27.3        | YES                  | 20                      |
| 4           | 1.9   | 24               | 45.7      | 15.4  | 6.90 | 28.3        | YES                  | 20                      |
| 5           | 1.8   | 24               | 43.3      | 16.1  | 6.80 | 25.7        | YES                  | 20                      |
| 6           | 2   | 24               | 48.1      | 15.0  | 6.90 | 29.4        | YES                  | 20                      |
| 7           | 1.9   | 24               | 45.7      | 15.3  | 6.80 | 27.5        | YES                  | 20                      |
| 8           | 2   | 24               | 48.1      | 15.4  | 6.90 | 28.6        | YES                  | 20                      |
| 9           | 1.7   | 24               | 40.9      | 15.7  | 6.60 | 24.3        | YES                  | 20                      |
| 10          | 1.8   | 24               | 43.3      | 16.0  | 6.90 | 26.9        | YES                  | 20                      |
| 11          | 1.9   | 24               | 45.7      | 16.1  | 6.80 | 26.0        | YES                  | 20                      |
| 12          | 1.7   | 24               | 40.9      | 16.0  | 7.00 | 27.6        | YES                  | 20                      |
| 13          | 2   | 24               | 48.1      | 14.5  | 6.80 | 29.3        | YES                  | 20                      |
| 14          | 1.9   | 24               | 45.7      | 14.4  | 6.70 | 28.1        | YES                  | 20                      |
| 15          | 1.9   | 24               | 45.7      | 15.2  | 6.90 | 28.7        | YES                  | 20                      |
| 16          | 1.7   | 24               | 40.9      | 15.4  | 6.80 | 26.7        | YES                  | 20                      |
| 17          | 1.8   | 24               | 43.3      | 16.0  | 6.70 | 25.0        | YES                  | 20                      |
| 18          | 1.9   | 24               | 45.7      | 16.0  | 6.90 | 27.2        | YES                  | 20                      |
| 19          | 1.8   | 24               | 43.3      | 15.0  | 6.80 | 27.7        | YES                  | 20                      |
| 20          | 1.7   | 24               | 40.9      | 14.6  | 6.70 | 27.1        | YES                  | 20                      |
| 21          | 1.9   | 24               | 45.7      | 14.4  | 6.70 | 28.1        | YES                  | 20                      |
| 22          | 1   | 24               | 24.0      | 14.0  | 6.40 | 23.3        | YES                  | 20                      |
| 23          | 1   | 24               | 24.0      | 14.4  | 6.40 | 22.7        | YES                  | 20                      |
| 24          | 1.3   | 24               | 31.2      | 14.9  | 6.40 | 22.7        | YES                  | 20                      |
| 25          | 1   | 24               | 24.0      | 15.0  | 6.60 | 23.5        | YES                  | 20                      |
| 26          | 1.1   | 24               | 26.4      | 14.3  | 6.70 | 25.8        | YES                  | 20                      |
| 27          | 1.1   | 24               | 26.4      | 14.5  | 6.60 | 24.5        | YES                  | 20                      |
| 28          | 1.1   | 24               | 26.4      | 13.5  | 6.60 | 26.3        | YES                  | 20                      |
| 29          | 1.2   | 24               | 28.8      | 13.4  | 6.70 | 27.7        | YES                  | 20                      |
| 30          | 1.2   | 24               | 28.8      | 14.1  | 6.60 | 25.5        | YES                  | 20                      |
| 31          |   |                  |           |       |      |             |                      | 20                      |

<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 September 2016

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