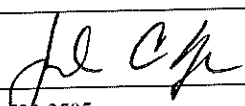


**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Clackamas  
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered System**

| System name: NORTH CLACKAMAS COUNTY WC ID # OR4100580 WTP-: WTP-B1 Month/Year: Nov 2021       |                   |                  |                  |  |                  |  |  |
|---|-------------------|------------------|------------------|--|------------------|--|--|
| Day   | 12:00 AM<br>[NTU] | 4:00 AM<br>[NTU] | 8:00 AM<br>[NTU] | Noon<br>[NTU]  | 4:00 PM<br>[NTU] | 8:00 PM<br>[NTU]   | Highest Reading of<br>the Day<br>[NTU] |
| 1   | N/A               | N/A              | 0.12             | N/A  | N/A              | N/A  | 0.12                                   |
| 2   | N/A               | N/A              | 0.16             | N/A  | N/A              | N/A  | 0.16                                   |
| 3   | N/A               | N/A              | 0.14             | N/A  | N/A              | N/A  | 0.14                                   |
| 4   | N/A               | N/A              | 0.17             | N/A  | N/A              | N/A  | 0.17                                   |
| 5   | N/A               | N/A              | 0.21             | N/A  | N/A              | N/A  | 0.21                                   |
| 6   | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 7   | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 8   | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 9   | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 10  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 11  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 12  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 13  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 14  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 15  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 16  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 17  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 18  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 19  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 20  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 21  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 22  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 23  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 24  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 25  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 26  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 27  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 28  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 29  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 30  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| 31  | N/A               | N/A              | DOWN             | N/A  | N/A              | N/A  | DOWN                                   |
| <b>Slow Sand/Membrane/DE Filtration/ Unfiltered</b>   |                   |                  |                  | <b>Monthly Summary</b>   |                  |  |  |
| 95% of daily turbidity readings ≤ 1 NTU? <b>YES</b><br>All daily readings ≤ 5 NTU? <b>YES</b> |                   |                  |                  | CT's met everyday?<br>(see back)<br><b>YES</b>   |                  | All CL2 residual at<br>entry point ≥ 0.2 mg/l?<br><b>YES</b> |  |
| Notes:  |                   |                  |                  | PRINTED NAME: Joe Rogers   |                  |  |  |
|   |                   |                  |                  | SIGNATURE  |                  |  | DATE                                   |
|   |                   |                  |                  | PHONE #: (503) - 23-3505   |                  |  | CERT #: T-09162                        |

**OHA - Drinking Water Program - Surface Water Quality Data Form**

**NORTH CLACKAMAS COUNTY WC ID#: OR4100580 WTP-: WTP-B1 Month/Year: Nov 2021**

**SLOW SAND FILTERS**

| Date     | Time   | Minimum Cl <sub>2</sub><br>Residual at 1 <sup>st</sup><br>User (C)* | Contact<br>Time<br>(T) | Actual<br>CT | Temp | pH   | Required<br>CT | CT<br>Met?* | Peak Hourly<br>Demand<br>Flow |
|----------|--------|---|------------------------|--------------|------|------|----------------|-------------|-------------------------------|
|          |        | (mg/L)  | (minutes)              | C x T        | (°C) |      | Use Tables     | Yes / No    | (gpm)                         |
| 11/01/21 | 0600AM | 1.4   | 85                     | 118          | 10.4 | 7.7  | 49             | Yes         | 3840                          |
| 11/02/21 | 0600AM | 1.4   | 76                     | 103          | 10.1 | 7.8  | 52             | Yes         | 3827                          |
| 11/03/21 | 0600AM | 1.5   | 90                     | 135          | 10.1 | 7.5  | 47             | Yes         | 3541                          |
| 11/04/21 | 0600AM | 1.6   | 90                     | 147          | 10.2 | 8.3  | 65             | Yes         | 3530                          |
| 11/05/21 | 0600AM | 1.6   | 95                     | 152          | 10.4 | 7.9  | 54             | Yes         | 3306                          |
| 11/06/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/07/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/08/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/09/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/10/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/11/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/12/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/13/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/14/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/15/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/16/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/17/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/18/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/19/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/20/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/21/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/22/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/23/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/24/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/25/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/26/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/27/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/28/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/29/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
| 11/30/21 | 0600AM | DOWN  | DOWN                   | DOWN         | DOWN | DOWN | DOWN           | DOWN        |                               |
|          | 0600AM |   | DOWN                   | DOWN         |      |      | DOWN           | DOWN        |                               |

\*If Cl<sub>2</sub> at entry point <0.2 mg/L OR CT not met, notify DWP by end of next business day