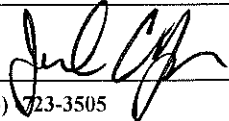


**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Clackamas  
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered System**

**System name: NORTH CLACKAMAS COUNTY WC ID # OR4100580 WTP-: WTP-B2 Month/Year: 4/2021**

| 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              | DOWN             | N/A           | N/A              | N/A              | DOWN                                   |
| 2   | N/A               | N/A              | DOWN             | N/A           | N/A              | N/A              | DOWN                                   |
| 3   | N/A               | N/A              | DOWN             | N/A           | N/A              | N/A              | DOWN                                   |
| 4   | N/A               | N/A              | 0.05             | N/A           | N/A              | N/A              | 0.05                                   |
| 5   | N/A               | N/A              | 0.08             | N/A           | N/A              | N/A              | 0.08                                   |
| 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              | 0.11             | N/A           | N/A              | N/A              | 0.11                                   |
| 12  | N/A               | N/A              | 0.06             | N/A           | N/A              | N/A              | 0.06                                   |
| 13  | N/A               | N/A              | DOWN             | N/A           | N/A              | N/A              | DOWN                                   |
| 14  | N/A               | N/A              | 0.05             | N/A           | N/A              | N/A              | 0.05                                   |
| 15  | N/A               | N/A              | 0.04             | N/A           | N/A              | N/A              | 0.04                                   |
| 16  | N/A               | N/A              | DOWN             | N/A           | N/A              | N/A              | DOWN                                   |
| 17  | N/A               | N/A              | 0.05             | N/A           | N/A              | N/A              | 0.05                                   |
| 18  | N/A               | N/A              | 0.07             | N/A           | N/A              | N/A              | 0.07                                   |
| 19  | N/A               | N/A              | 0.05             | N/A           | N/A              | N/A              | 0.05                                   |
| 20  | N/A               | N/A              | 0.05             | N/A           | N/A              | N/A              | 0.05                                   |
| 21  | N/A               | N/A              | 0.07             | N/A           | N/A              | N/A              | 0.07                                   |
| 22  | N/A               | N/A              | 0.07             | N/A           | N/A              | N/A              | 0.07                                   |
| 23  | N/A               | N/A              | 0.07             | N/A           | N/A              | N/A              | 0.07                                   |
| 24  | N/A               | N/A              | 0.07             | N/A           | N/A              | N/A              | 0.07                                   |
| 25  | N/A               | N/A              | 0.05             | N/A           | N/A              | N/A              | 0.05                                   |
| 26  | N/A               | N/A              | 0.06             | N/A           | N/A              | N/A              | 0.06                                   |
| 27  | N/A               | N/A              | 0.06             | N/A           | N/A              | N/A              | 0.06                                   |
| 28  | N/A               | N/A              | 0.06             | N/A           | N/A              | N/A              | 0.06                                   |
| 29  | N/A               | N/A              | 0.05             | N/A           | N/A              | N/A              | 0.05                                   |
| 30  | N/A               | N/A              | 0.04             | N/A           | N/A              | N/A              | 0.04                                   |
| 31  | N/A               | N/A              | N/A              | N/A           | N/A              | N/A              | N/A                                    |

|   |   |  |
|---|---|--|
| Slow Sand/Membrane/DE Filtration/ Unfiltered  | <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:  | <b>PRINTED NAME: Joe Rogers</b>   |  |
|   | <b>SIGNATURE</b>  | <b>DATE: 5/1/2021</b>  |
|   | <b>PHONE #: (503) 723-3505</b>  | <b>CERT #: T-09162</b>                                       |

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

**NORTH CLACKAMAS COUNTY WC ID#: OR4100580 WTP:- WTP-B2 Month/Year: 4/2021**

**Membrane Filters**

| Date     | Time   | Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C)* | Contact Time (T) | Actual CT | Temp | pH   | Required CT | CT Met?* | Peak Hourly Demand Flow |
|----------|--------|---|------------------|-----------|------|------|-------------|----------|-------------------------|
|          |        | (mg/L)  | (minutes)        | C x T     | (°C) |      | Use Tables  | Yes / No | (gpm)                   |
| 04/01/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/02/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/03/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/04/21 | 6:00AM | 1.42  | 95               | 135       | 9.6  | 8.2  | 31          | Yes      | 1587                    |
| 04/05/21 | 6:00AM | 1.49  | 66               | 98        | 9.7  | 7.7  | 26          | Yes      | 2234                    |
| 04/06/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/07/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/08/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/09/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/10/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/11/21 | 6:00AM | 1.43  | 131              | 187       | 10.1 | 7.7  | 25          | Yes      | 1154                    |
| 04/12/21 | 6:00AM | 1.34  | 102              | 136       | 9.8  | 8.3  | 32          | Yes      | 1485                    |
| 04/13/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/14/21 | 6:00AM | DOWN  | DOWN             | DOWN      | DOWN | DOWN | DOWN        | DOWN     | DOWN                    |
| 04/15/21 | 6:00AM | 1.45  | 54               | 78        | 9.2  | 8.0  | 30          | Yes      | 2823                    |
| 04/16/21 | 6:00AM | 1.44  | 34               | 48        | 9.2  | 8.0  | 30          | Yes      | 4570                    |
| 04/17/21 | 6:00AM | 1.46  | 51               | 75        | 8.7  | 7.9  | 30          | Yes      | 2900                    |
| 04/18/21 | 6:00AM | 1.53  | 30               | 45        | 9.2  | 7.8  | 28          | Yes      | 5098                    |
| 04/19/21 | 6:00AM | 1.47  | 34               | 50        | 11.2 | 7.8  | 24          | Yes      | 4416                    |
| 04/20/21 | 6:00AM | 1.55  | 31               | 48        | 11.2 | 7.6  | 23          | Yes      | 4868                    |
| 04/21/21 | 6:00AM | 1.48  | 34               | 50        | 10.3 | 8.0  | 28          | Yes      | 4393                    |
| 04/22/21 | 6:00AM | 1.40  | 43               | 61        | 11.0 | 7.5  | 22          | Yes      | 3438                    |
| 04/23/21 | 6:00AM | 1.39  | 50               | 70        | 10.7 | 7.8  | 25          | Yes      | 3006                    |
| 04/24/21 | 6:00AM | 1.37  | 51               | 69        | 10.1 | 7.9  | 27          | Yes      | 2954                    |
| 04/25/21 | 6:00AM | 1.44  | 44               | 64        | 9.0  | 7.9  | 29          | Yes      | 3362                    |
| 04/26/21 | 6:00AM | 1.34  | 55               | 74        | 11.6 | 8.3  | 28          | Yes      | 2752                    |
| 04/27/21 | 6:00AM | 1.41  | 49               | 68        | 10.9 | 8.3  | 30          | Yes      | 3075                    |
| 04/28/21 | 6:00AM | 1.51  | 45               | 68        | 9.6  | 7.8  | 27          | Yes      | 3362                    |
| 04/29/21 | 6:00AM | 1.37  | 48               | 66        | 10.1 | 8.3  | 31          | Yes      | 3151                    |
| 04/30/21 | 6:00AM | 1.27  | 46               | 58        | 13.2 | 8.3  | 25          | Yes      | 3284                    |

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