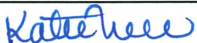
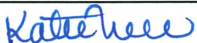
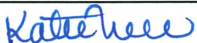


**OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Clackamas**

**Conventional or Direct Filtration**

|                                                       |                      |               |                             |
|-------------------------------------------------------|----------------------|---------------|-----------------------------|
| <b>System Name:</b> CLACKAMAS RIVER WATER - CLACKAMAS | <b>ID #:</b> 4100187 | <b>WTP:</b> A | <b>Month/Year:</b> Nov-2025 |
|-------------------------------------------------------|----------------------|---------------|-----------------------------|

| DAY | 2 AM [NTU] | 6 AM [NTU] | 10 AM [NTU] | 2 PM [NTU] | 6 PM [NTU] | 10 PM [NTU] | Highest Reading of the Day <sup>1</sup> [NTU] |
|-----|------------|------------|-------------|------------|------------|-------------|-----------------------------------------------|
| 1   | off        | off        | 0.04        | 0.04       | off        | off         | 0.04                                          |
| 2   | off        | off        | 0.04        | 0.03       | off        | off         | 0.04                                          |
| 3   | off        | off        | 0.05        | 0.04       | 0.03       | 0.03        | 0.05                                          |
| 4   | off        | off        | off         | 0.03       | 0.03       | 0.03        | 0.03                                          |
| 5   | off        | off        | 0.04        | 0.04       | 0.04       | 0.03        | 0.04                                          |
| 6   | off        | off        | 0.03        | 0.03       | off        | off         | 0.03                                          |
| 7   | off        | off        | 0.03        | 0.03       | 0.04       | 0.03        | 0.04                                          |
| 8   | off        | off        | 0.03        | 0.02       | 0.02       | 0.03        | 0.03                                          |
| 9   | off        | off        | 0.03        | 0.04       | 0.02       | 0.03        | 0.04                                          |
| 10  | off        | off        | 0.03        | 0.03       | 0.04       | 0.03        | 0.04                                          |
| 11  | off        | off        | 0.03        | 0.03       | off        | off         | 0.03                                          |
| 12  | off        | off        | 0.03        | 0.03       | 0.06       | 0.03        | 0.06                                          |
| 13  | off        | off        | 0.03        | 0.05       | 0.03       | 0.03        | 0.05                                          |
| 14  | off        | off        | 0.03        | 0.03       | off        | off         | 0.03                                          |
| 15  | off        | off        | off         | 0.02       | 0.03       | 0.02        | 0.03                                          |
| 16  | off        | off        | 0.03        | 0.03       | 0.02       | 0.02        | 0.03                                          |
| 17  | off        | off        | 0.03        | 0.03       | 0.03       | 0.03        | 0.03                                          |
| 18  | off        | off        | 0.03        | 0.03       | 0.03       | 0.03        | 0.03                                          |
| 19  | off        | off        | off         | off        | 0.03       | 0.03        | 0.03                                          |
| 20  | off        | off        | 0.03        | 0.03       | off        | off         | 0.03                                          |
| 21  | off        | off        | off         | 0.04       | 0.03       | 0.03        | 0.04                                          |
| 22  | off        | off        | off         | 0.02       | 0.03       | 0.02        | 0.03                                          |
| 23  | off        | off        | 0.03        | 0.02       | 0.03       | 0.02        | 0.03                                          |
| 24  | off        | off        | 0.03        | 0.03       | 0.03       | 0.03        | 0.03                                          |
| 25  | off        | off        | 0.06        | 0.03       | 0.03       | 0.03        | 0.06                                          |
| 26  | off        | off        | 0.03        | 0.03       | 0.03       | 0.03        | 0.03                                          |
| 27  | off        | off        | off         | 0.03       | 0.03       | 0.03        | 0.03                                          |
| 28  | off        | off        | 0.03        | 0.03       | off        | off         | 0.03                                          |
| 29  | off        | off        | 0.03        | 0.03       | off        | off         | 0.03                                          |
| 30  | off        | off        | 0.03        | 0.03       | off        | off         | 0.03                                          |
|     |            |            |             |            |            |             |                                               |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                                                          |                                                                                           |                                                                                           |                                                                                                        |                        |                                  |                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------|----------------------------------|-----------------------|
| <p align="center"><b>Conventional or Direct Filtration</b></p> <p>95% of the 4-hour turbidity readings ≤ 0.3 NTU? <span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No</p> <p>All the 4-hour turbidity readings ≤ 1 NTU? <span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No</p> <p>All turbidity readings &lt; IFE<sup>2</sup> triggers? <span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No<sup>2</sup></p> <p><b>Notes:</b></p> <div style="height: 40px; border: 1px solid black;"></div> | <p align="center"><b>Monthly Summary (Answer Yes or No)</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">CT's met everyday? (see back)</td> <td style="width:50%;">All Cl<sub>2</sub> residuals at entry point ≥ 0.2 mg/l?</td> </tr> <tr> <td align="center"><span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No</td> <td align="center"><span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No</td> </tr> </table> <p><b>PRINTED NAME:</b> Katelynn Niece</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;"> <b>SIGNATURE:</b>  </td> <td style="width:40%;"> <b>DATE:</b> 12/1/2025                 </td> </tr> <tr> <td> <b>PHONE #:</b> ( 971 ) 997-3305                 </td> <td> <b>CERT #:</b> T08621                 </td> </tr> </table> | CT's met everyday? (see back) | All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? | <span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No | <span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No | <b>SIGNATURE:</b>  | <b>DATE:</b> 12/1/2025 | <b>PHONE #:</b> ( 971 ) 997-3305 | <b>CERT #:</b> T08621 |
| CT's met everyday? (see back)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                               |                                                          |                                                                                           |                                                                                           |                                                                                                        |                        |                                  |                       |
| <span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <span style="border: 1px solid blue; border-radius: 50%; padding: 0 5px;">Yes</span> / No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                                                          |                                                                                           |                                                                                           |                                                                                                        |                        |                                  |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>DATE:</b> 12/1/2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |                                                          |                                                                                           |                                                                                           |                                                                                                        |                        |                                  |                       |
| <b>PHONE #:</b> ( 971 ) 997-3305                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>CERT #:</b> T08621                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |                                                          |                                                                                           |                                                                                           |                                                                                                        |                        |                                  |                       |

<sup>1</sup> Including continuous turbidity 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> IFE = Indiv. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Clackamas River Water-Clackamas ID#: 4100187 WTP: A Disinfection *Giardia* Log Inactiv: 1

Nov-2025

|             | Pre-Chlorination Segment                                                 |                               |                        |                 |          |            |                     |                               |                                         | Post-Chlorination Segment                                                 |                                |                         |                  |           |             |                     |                                |                                          |                                             | Total                                              |                      |
|-------------|--------------------------------------------------------------------------|-------------------------------|------------------------|-----------------|----------|------------|---------------------|-------------------------------|-----------------------------------------|---------------------------------------------------------------------------|--------------------------------|-------------------------|------------------|-----------|-------------|---------------------|--------------------------------|------------------------------------------|---------------------------------------------|----------------------------------------------------|----------------------|
| Date / Time | Minimum free chlorine residual after pre-chlorination ( C ) <sub>3</sub> | Peak hourly demand flow (Pre) | Contact time (Pre) (T) | Actual CT (Pre) | pH (Pre) | temp (Pre) | Required CT (Total) | Actual CT / Required CT (Pre) | Percent log inactivation achieved (Pre) | Minimum free chlorine residual after post-chlorination ( C ) <sub>3</sub> | Peak hourly demand flow (Post) | Contact Time (Post) (T) | Actual CT (Post) | pH (Post) | temp (Post) | Required CT (Total) | Actual CT / Required CT (Post) | Percent log inactivation achieved (Post) | Actual CT / Required CT Sum of Pre and Post | Total percent of require log inactivation achieved | CT Met? <sup>3</sup> |
|             | [ppm or mg/L]                                                            | [GPM]                         | [minutes]              | C X T           |          | [° C]      | formula             |                               |                                         | [ppm or mg/L]                                                             | [GPM]                          | [minutes]               | C X T            |           | [° C]       | formula             |                                |                                          |                                             |                                                    |                      |
| 1/ 08:00    | 0.48                                                                     | 12465                         | 37.2                   | 17.9            | 7.63     | 10.3       | 44.5                | 0.4                           | 40.2                                    | 1.21                                                                      | 12381                          | 58.5                    | 70.8             | 7.43      | 12.9        | 37.5                | 1.9                            | 188.8                                    | 2.29                                        | 229.0                                              | Y                    |
| 2/ 12:00    | 0.77                                                                     | 9224                          | 34.4                   | 26.5            | 7.51     | 10.4       | 43.9                | 0.6                           | 60.4                                    | 1.35                                                                      | 9812                           | 72.5                    | 97.9             | 7.52      | 14.7        | 35.0                | 2.8                            | 279.7                                    | 3.40                                        | 340.1                                              | Y                    |
| 3/ 08:00    | 0.31                                                                     | 4604                          | 45.1                   | 14.0            | 7.63     | 10.6       | 42.8                | 0.3                           | 32.7                                    | 1.01                                                                      | 10020                          | 70.7                    | 71.4             | 7.58      | 12.7        | 34.3                | 2.1                            | 208.2                                    | 2.14                                        | 240.9                                              | Y                    |
| 4/ 13:00    | 0.20                                                                     | 7236                          | 57.5                   | 11.5            | 7.53     | 10.6       | 40.4                | 0.3                           | 28.5                                    | 1.46                                                                      | 9840                           | 70.8                    | 103.4            | 7.67      | 13.5        | 40.6                | 2.5                            | 254.7                                    | 2.83                                        | 283.1                                              | Y                    |
| 5/ 09:00    | 0.36                                                                     | 7236                          | 43.3                   | 15.6            | 7.56     | 14.8       | 31.6                | 0.5                           | 49.4                                    | 1.23                                                                      | 8208                           | 84.1                    | 103.4            | 7.54      | 13.7        | 37.9                | 2.7                            | 272.8                                    | 3.22                                        | 322.2                                              | Y                    |
| 6/ 08:00    | 0.35                                                                     | 8104                          | 37.7                   | 13.2            | 7.43     | 11.0       | 39.1                | 0.3                           | 33.8                                    | 1.18                                                                      | 9756                           | 70.6                    | 83.3             | 7.54      | 13.9        | 36.6                | 2.3                            | 227.6                                    | 2.61                                        | 261.4                                              | Y                    |
| 7/ 16:00    | 0.69                                                                     | 11951                         | 32.2                   | 22.2            | 7.54     | 11.0       | 42.2                | 0.5                           | 52.6                                    | 1.18                                                                      | 12243                          | 59.5                    | 70.2             | 7.60      | 15.0        | 34.7                | 2.0                            | 202.3                                    | 2.55                                        | 254.9                                              | Y                    |
| 8/ 10:00    | 0.73                                                                     | 7166                          | 40.2                   | 29.4            | 7.48     | 10.1       | 43.9                | 0.7                           | 67.0                                    | 1.23                                                                      | 9249                           | 76.3                    | 93.8             | 7.51      | 14.3        | 35.4                | 2.6                            | 265.0                                    | 3.32                                        | 331.9                                              | Y                    |
| 9/ 18:00    | 0.71                                                                     | 4152                          | 59.1                   | 42.0            | 7.55     | 10.9       | 42.5                | 1.0                           | 98.8                                    | 1.04                                                                      | 5104                           | 135.9                   | 141.3            | 7.77      | 14.4        | 38.0                | 3.7                            | 371.8                                    | 4.71                                        | 470.7                                              | Y                    |
| 10/ 09:00   | 0.39                                                                     | 7284                          | 38.2                   | 14.9            | 7.51     | 10.5       | 41.8                | 0.4                           | 35.6                                    | 0.96                                                                      | 8222                           | 95.7                    | 91.9             | 7.71      | 13.5        | 38.9                | 2.4                            | 236.2                                    | 2.72                                        | 271.9                                              | Y                    |
| 11/ 10:00   | 0.38                                                                     | 4541                          | 53.0                   | 20.2            | 7.48     | 10.7       | 40.7                | 0.5                           | 49.6                                    | 1.07                                                                      | 5312                           | 131.6                   | 140.8            | 7.73      | 13.9        | 38.8                | 3.6                            | 362.9                                    | 4.13                                        | 412.5                                              | Y                    |
| 12/ 11:00   | 0.83                                                                     | 12430                         | 36.8                   | 30.5            | 7.52     | 10.2       | 44.8                | 0.7                           | 68.1                                    | 1.47                                                                      | 13408                          | 50.5                    | 74.3             | 7.82      | 14.9        | 39.1                | 1.9                            | 190.0                                    | 2.58                                        | 258.1                                              | Y                    |
| 13/ 10:00   | 0.43                                                                     | 7687                          | 32.5                   | 14.0            | 7.50     | 10.7       | 41.1                | 0.3                           | 34.1                                    | 1.09                                                                      | 12340                          | 58.2                    | 63.5             | 7.88      | 13.9        | 40.4                | 1.6                            | 157.2                                    | 1.89                                        | 191.2                                              | Y                    |
| 14/ 12:00   | 0.52                                                                     | 7687                          | 28.6                   | 14.9            | 7.59     | 10.5       | 43.4                | 0.3                           | 34.3                                    | 1.37                                                                      | 11722                          | 59.5                    | 81.5             | 7.80      | 14.6        | 39.4                | 2.1                            | 206.9                                    | 2.41                                        | 241.2                                              | Y                    |
| 15/ 20:00   | 0.68                                                                     | 12069                         | 33.0                   | 22.4            | 7.76     | 11.6       | 43.8                | 0.5                           | 51.1                                    | 1.08                                                                      | 12104                          | 62.3                    | 67.3             | 7.73      | 15.4        | 35.0                | 1.9                            | 192.3                                    | 2.44                                        | 243.4                                              | Y                    |
| 16/ 22:00   | 0.69                                                                     | 4083                          | 61.4                   | 42.4            | 7.69     | 11.3       | 43.7                | 1.0                           | 97.0                                    | 1.11                                                                      | 4701                           | 147.5                   | 163.7            | 7.69      | 13.9        | 38.2                | 4.3                            | 428.5                                    | 5.26                                        | 525.6                                              | Y                    |
| 17/ 20:00   | 0.65                                                                     | 7277                          | 42.1                   | 27.4            | 7.74     | 11.2       | 44.3                | 0.6                           | 61.9                                    | 1.29                                                                      | 8138                           | 84.7                    | 109.3            | 7.85      | 14.9        | 38.7                | 2.8                            | 282.4                                    | 3.44                                        | 344.3                                              | Y                    |
| 18/ 18:00   | 0.60                                                                     | 8736                          | 35.6                   | 21.4            | 7.81     | 10.3       | 48.0                | 0.4                           | 44.6                                    | 1.18                                                                      | 12118                          | 57.1                    | 67.4             | 7.74      | 14.1        | 38.8                | 1.7                            | 173.7                                    | 2.18                                        | 218.3                                              | Y                    |
| 19/ 18:00   | 0.76                                                                     | 8833                          | 37.2                   | 28.2            | 7.80     | 9.4        | 50.1                | 0.6                           | 56.3                                    | 1.41                                                                      | 11472                          | 57.5                    | 81.1             | 7.92      | 13.1        | 45.6                | 1.8                            | 177.9                                    | 2.34                                        | 234.1                                              | Y                    |
| 20/ 10:00   | 0.77                                                                     | 12847                         | 31.3                   | 24.1            | 7.68     | 9.8        | 48.4                | 0.5                           | 49.8                                    | 1.33                                                                      | 14284                          | 47.6                    | 63.3             | 7.72      | 14.0        | 39.4                | 1.6                            | 160.7                                    | 2.11                                        | 210.5                                              | Y                    |
| 21/ 16:00   | 0.75                                                                     | 12340                         | 35.3                   | 26.5            | 7.84     | 9.8        | 51.0                | 0.5                           | 52.0                                    | 1.16                                                                      | 13194                          | 51.3                    | 59.4             | 7.74      | 13.8        | 39.5                | 1.5                            | 150.4                                    | 2.03                                        | 202.3                                              | Y                    |
| 22/ 22:00   | 0.67                                                                     | 7118                          | 47.5                   | 31.8            | 7.81     | 9.4        | 51.6                | 0.6                           | 61.6                                    | 1.13                                                                      | 7541                           | 92.3                    | 104.3            | 7.91      | 13.5        | 42.8                | 2.4                            | 243.7                                    | 3.05                                        | 305.3                                              | Y                    |
| 23/ 20:00   | 0.78                                                                     | 7145                          | 47.6                   | 37.1            | 7.81     | 9.5        | 51.8                | 0.7                           | 71.6                                    | 1.06                                                                      | 7979                           | 87.9                    | 93.2             | 7.69      | 13.7        | 38.6                | 2.4                            | 241.5                                    | 3.13                                        | 313.1                                              | Y                    |
| 24/ 09:00   | 0.45                                                                     | 7187                          | 42.6                   | 19.2            | 7.81     | 9.6        | 49.6                | 0.4                           | 38.7                                    | 1.06                                                                      | 8104                           | 87.4                    | 92.6             | 7.78      | 11.7        | 45.8                | 2.0                            | 202.2                                    | 2.41                                        | 240.9                                              | Y                    |
| 25/ 10:00   | 0.73                                                                     | 4611                          | 52.8                   | 38.0            | 7.72     | 9.1        | 51.1                | 0.7                           | 74.4                                    | 1.23                                                                      | 5312                           | 124.6                   | 154.5            | 7.90      | 12.3        | 46.8                | 3.3                            | 330.1                                    | 4.17                                        | 404.5                                              | Y                    |
| 26/ 18:00   | 0.64                                                                     | 7405                          | 41.1                   | 26.3            | 7.73     | 9.3        | 50.0                | 0.5                           | 52.6                                    | 1.26                                                                      | 9715                           | 74.9                    | 94.3             | 7.64      | 12.5        | 41.9                | 2.3                            | 225.1                                    | 2.78                                        | 277.7                                              | Y                    |
| 27/ 14:00   | 0.14                                                                     | 4229                          | 39.1                   | 7.4             | 7.75     | 9.4        | 47.5                | 0.2                           | 15.6                                    | 1.14                                                                      | 4715                           | 72.0                    | 82.1             | 7.75      | 11.5        | 43.0                | 1.9                            | 190.9                                    | 2.07                                        | 206.5                                              | Y                    |
| 28/ 08:00   | 0.43                                                                     | 7243                          | 37.8                   | 16.2            | 7.82     | 10.0       | 48.3                | 0.3                           | 33.5                                    | 1.19                                                                      | 8131                           | 87.8                    | 104.5            | 7.67      | 12.1        | 43.3                | 2.4                            | 241.3                                    | 2.75                                        | 274.9                                              | Y                    |
| 29/ 09:00   | 0.77                                                                     | 12354                         | 28.7                   | 22.1            | 7.67     | 8.9        | 51.1                | 0.4                           | 43.2                                    | 1.33                                                                      | 14513                          | 51.9                    | 69.0             | 7.66      | 12.3        | 43.3                | 1.6                            | 159.4                                    | 2.03                                        | 202.6                                              | Y                    |
| 30/ 08:00   | 0.76                                                                     | 11770                         | 31.7                   | 24.1            | 7.60     | 9.1        | 49.2                | 0.5                           | 49.0                                    | 1.24                                                                      | 12159                          | 58.3                    | 72.4             | 7.73      | 12.1        | 44.7                | 1.6                            | 162.0                                    | 2.11                                        | 211.0                                              | Y                    |
|             |                                                                          |                               |                        |                 |          |            |                     | #DIV/0!                       | #DIV/0!                                 |                                                                           |                                |                         |                  |           |             |                     |                                |                                          |                                             |                                                    |                      |

<sup>3</sup> If Cl2 at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised April 2020