# OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Washington
## Conventional or Direct Filtration

System Name: FOREST GROVE, CITY OF | ID #: 4100305 WTP-:WTP-A | Month/Year: Nov-25

| 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 | 0.01 | 0.01 | 0.01 | Off | Off | Off | 0.01 |
| 2 | Off | Off | Off | 0.01 | 0.02 | 0.02 | 0.03 |
| 3 | 0.02 | 0.01 | 0.02 | 0.02 | off | off | 0.03 |
| 4 | off | off | off | off | off | off | off |
| 5 | off | off | 0.02 | 0.01 | 0.03 | 0.02 | 0.04 |
| 6 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | 0.01 | 0.05 |
| 7 | 0.01 | 0.01 | 0.01 | 0.03 | 0.02 | 0.02 | 0.03 |
| 8 | 0.02 | 0.02 | 0.01 | 0.02 | 0.02 | 0.02 | 0.03 |
| 9 | 0.02 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.02 |
| 10 | 0.01 | 0.01 | 0.01 | 0.02 | 0.02 | 0.02 | 0.02 |
| 11 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 |
| 12 | 0.02 | 0.02 | 0.02 | 0.01 | 0.01 | 0.01 | 0.02 |
| 13 | 0.02 | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 | 0.03 |
| 14 | 0.01 | 0.02 | 0.02 | 0.02 | 0.01 | 0.01 | 0.04 |
| 15 | 0.01 | 0.02 | 0.01 | 0.02 | 0.02 | 0.02 | 0.10 |
| 16 | 0.01 | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 | 0.06 |
| 17 | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.09 |
| 18 | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.08 |
| 19 | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 | 0.01 | 0.02 |
| 20 | 0.02 | 0.01 | 0.02 | 0.02 | 0.02 | 0.01 | 0.02 |
| 21 | 0.01 | 0.01 | 0.01 | 0.02 | 0.02 | 0.02 | 0.05 |
| 22 | 0.01 | 0.01 | 0.02 | 0.03 | 0.03 | 0.02 | 0.08 |
| 23 | 0.02 | 0.02 | 0.02 | 0.01 | 0.02 | 0.02 | 0.02 |
| 24 | 0.01 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 |
| 25 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.04 |
| 26 | 0.02 | 0.02 | 0.02 | 0.03 | 0.02 | 0.02 | 0.03 |
| 27 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 |
| 28 | 0.02 | off | Off | Off | Off | Off | 0.02 |
| 29 | Off | Off | Off | 0.04 | 0.04 | 0.02 | 0.04 |
| 30 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 |

| Conventional or Direct Filtration | Monthly Summary (Answer Yes or No) |
|---|---|
| 95% of turbidity readings ≤ 0.3 NTU? **Yes / No** | CT's met everyday? (see back) **Yes / No** |
| All turbidity readings < 1 NTU? **Yes / No** | All $CL_2$ residuals at entry point ≥ 0.2mg/l? **Yes / No** |
| All turbidity readings < IFE triggers? **Yes / No[2]** | |
| **Notes:** | Printed Name: ANDREW SEWALL |
| | Signature: [signature] Date: 12/3/25 |
| | Phone #: (503) 992-3259 CERT #: T-9171 |

[1] Including continuous turbidity data, if applicable, for optimazation recording purposes. Compliance values in columns "12 AM" through "8PM" may not corrispond to continuous readings' maximum.

[2] IFE - Individ. Filter Effl. (OAR 333-061-0040(e)(B&C))

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

FOREST GROVE, CITY OF ID #: OR4100305 WTP-: WTP-A | Month / Year: Nov-25 | Required Log Inactivation: 0.5

| Date / Time | Minimum $Cl_2$ Residual at 1st User( C ) [3] | Contact Time ( T ) | Actual CT | Temp | pH | Required CT | CT Met ? [3] | Maximum Reservoir Outflow |
|---|---|---|---|---|---|---|---|---|
| | [ppm or mg/l] | minutes | C x T | [ C ] | | Use tables | Yes / No | [GPM] |
| 1 / 8 am | 0.69 | 180 | 123.9 | 12.00 | 7.23 | 22 | YES | 2632.00 |
| 2 / 8 am | 0.71 | 199 | 141.6 | 13.50 | 7.28 | 22 | YES | 2422.00 |
| 3 / 8 am | 0.64 | 201 | 128.5 | 12.00 | 7.06 | 22 | YES | 2476.00 |
| 4 / 8 am | 0.62 | 209 | 129.9 | 12.10 | 7.01 | off | YES | 2289.00 |
| 5 / 8 am | 0.62 | 203 | 125.7 | 12.10 | 7.03 | 22 | YES | 2485.00 |
| 6 / 8 am | 0.64 | 180 | 115.4 | 12.10 | 7.01 | 22 | YES | 2641.00 |
| 7 / 8 am | 0.65 | 172 | 111.8 | 13.10 | 7.14 | 22 | YES | 2889.00 |
| 8 / 8 am | 0.77 | 212 | 163.1 | 12.10 | 7.11 | 22 | YES | 2314.00 |
| 9 / 8 am | 0.83 | 212 | 175.9 | 12.00 | 6.87 | 19 | YES | 2328.00 |
| 10 / 8 am | 0.86 | 189 | 162.1 | 12.00 | 6.85 | 19 | YES | 2525.00 |
| 11 / 8 am | 0.82 | 184 | 150.6 | 12.00 | 6.78 | 19 | YES | 2534.00 |
| 12 / 8 am | 0.83 | 171 | 141.8 | 11.90 | 6.74 | 19 | YES | 2704.00 |
| 13 / 8 am | 0.85 | 166 | 141.0 | 11.90 | 6.73 | 19 | YES | 2721.00 |
| 14 / 8 am | 0.87 | 177 | 154.3 | 12.00 | 6.80 | 19 | YES | 2585.00 |
| 15 / 8 am | 0.91 | 163 | 148.0 | 12.00 | 6.70 | 19 | YES | 2754.00 |
| 16 / 8 am | 0.93 | 159 | 147.9 | 12.10 | 6.79 | 19 | YES | 3082.00 |
| 17 / 8 am | 0.94 | 161 | 150.9 | 12.00 | 6.85 | 19 | YES | 2877.00 |
| 18 / 8 am | 0.95 | 182 | 172.9 | 12.00 | 6.89 | 19 | YES | 2846.00 |
| 19 / 8 am | 0.95 | 183 | 173.4 | 11.20 | 6.94 | 19 | YES | 2742.00 |
| 20 / 8 am | 0.96 | 176 | 168.6 | 11.00 | 6.93 | 19 | YES | 2890.00 |
| 21 / 8 am | 0.94 | 183 | 172.0 | 10.90 | 6.94 | 19 | YES | 2678.00 |
| 22 / 8 am | 0.94 | 197 | 184.9 | 10.20 | 6.93 | 19 | YES | 2562.00 |
| 23 / 8 am | 0.95 | 203 | 193.1 | 10.00 | 7.11 | 22 | YES | 2514.00 |
| 24 / 8 am | 0.95 | 154 | 146.5 | 10.00 | 7.02 | 22 | YES | 3223.00 |
| 25 / 8 am | 0.92 | 205 | 188.3 | 10.00 | 7.03 | 22 | YES | 2514.00 |
| 26 / 8 am | 0.91 | 161 | 146.5 | 10.00 | 6.96 | 19 | YES | 2827.00 |
| 27 / 8 am | 0.82 | 204 | 167.6 | 10.00 | 6.93 | 19 | YES | 2346.00 |
| 28 / 8 am | 0.81 | 214 | 173.0 | 11.00 | 6.81 | 19 | YES | 2147.00 |
| 29 / 8 am | 0.74 | 256 | 189.6 | 10.80 | 6.84 | 18 | YES | 1940.00 |
| 30 / 8 am | 0.84 | 191 | 160.8 | 10.20 | 6.78 | 19 | YES | 2578.00 |

[3] If $Cl_2$ at entry point <0.2 mg/l, OR CT not met, notify DWP by end of next business day.

Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf