

OHA - Drinking Water Services -Turbidity Monitoring Report Form


County: Clatsop

Conventional or Direct Filtration

Month/Year: Oct-23

| System Name: | | Georgia Pacific CPLP Wauna | | | ID #: OR4190416 | | WTP : TP - A | |
|--------------|-------------|----------------------------|-------------|-------------|-----------------|-------------|---|--|
| Day | 24:00 [NTU] | 04:00 [NTU] | 08:00 [NTU] | 12:00 [NTU] | 16:00 [NTU] | 20:00 [NTU] | Highest Reading of the Day ¹ [NTU] | |
| 1 | OFF | OFF | 0.02 | 0.02 | 0.02 | OFF | 0.13 | |
| 2 | OFF | OFF | 0.02 | 0.02 | 0.02 | OFF | 0.03 | |
| 3 | OFF | OFF | 0.02 | 0.01 | 0.01 | 0.01 | 0.03 | |
| 4 | OFF | OFF | OFF | 0.01 | 0.01 | 0.01 | 0.03 | |
| 5 | OFF | OFF | OFF | 0.01 | 0.01 | 0.01 | 0.02 | |
| 6 | 0.02 | OFF | OFF | OFF | OFF | 0.02 | 0.03 | |
| 7 | 0.02 | 0.01 | 0.02 | 0.03 | OFF | 0.02 | 0.04 | |
| 8 | 0.02 | 0.02 | 0.02 | 0.02 | OFF | OFF | 0.04 | |
| 9 | OFF | OFF | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | |
| 10 | OFF | OFF | 0.02 | OFF | 0.02 | 0.02 | 0.03 | |
| 11 | 0.02 | OFF | OFF | OFF | 0.02 | 0.02 | 0.03 | |
| 12 | OFF | 0.02 | 0.02 | OFF | OFF | OFF | 2.69 | |
| 13 | OFF | 0.02 | OFF | OFF | OFF | OFF | 0.29 | |
| 14 | 0.02 | OFF | 0.01 | OFF | OFF | 0.02 | 0.66 | |
| 15 | 0.07 | OFF | OFF | 0.01 | 0.02 | OFF | 0.78 | |
| 16 | 0.02 | 0.02 | OFF | OFF | 0.02 | OFF | 0.70 | |
| 17 | OFF | OFF | OFF | OFF | 0.02 | OFF | 0.04 | |
| 18 | OFF | OFF | OFF | OFF | 0.02 | 0.02 | 0.04 | |
| 19 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | OFF | 0.04 | |
| 20 | OFF | OFF | 0.02 | 0.02 | 0.02 | 0.02 | 0.04 | |
| 21 | 0.02 | 0.02 | 0.02 | OFF | OFF | OFF | 0.04 | |
| 22 | OFF | 0.02 | OFF | OFF | OFF | OFF | 0.04 | |
| 23 | OFF | OFF | 0.02 | 0.02 | 0.02 | OFF | 0.04 | |
| 24 | OFF | OFF | OFF | 0.02 | 0.02 | 0.02 | 0.04 | |
| 25 | OFF | OFF | OFF | OFF | 0.02 | 0.02 | 0.04 | |
| 26 | OFF | OFF | 0.02 | 0.02 | OFF | OFF | 1.56 | |
| 27 | OFF | 0.02 | 0.02 | OFF | OFF | OFF | 0.06 | |
| 28 | 0.02 | 0.02 | OFF | OFF | 0.02 | 0.02 | 0.13 | |
| 29 | OFF | OFF | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | |
| 30 | OFF | OFF | 0.02 | 0.02 | OFF | 0.02 | 0.04 | |
| 31 | 0.02 | 0.02 | OFF | OFF | 0.02 | 0.02 | 0.05 | |

| Monthly Summary (Answer Yes or No) | | | |
|--|-----|----------------------------------|--|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? | YES | CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All 4-hour turbidity readings ≤ 1 NTU? | YES | YES | YES |
| All turbidity readings < IFE ² triggers | YES | | |

| | |
|--------|---|
| Notes: | Printed Name: Terry Force |
| | SIGNATURE:  |
| | Phone# (503) 455-3331 88783 |

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

| System Name: Georgia Pacific CPLP Wauna ID #: OR4190416 Month/Year: Oct-23 | | | | | | Disinfection <i>Giardia</i> Log Inactiv: 1 | | |
|---|---|------------------|-----------|-------|------|---|----------------------|-------------------------|
| Date / Time | Minimum Cl ₂ Residual at 1st User (C) ³ | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? ³ | Peak Hourly Demand Flow |
| | [ppm or mg/L] | [minutes] | C X T | [° C] | | formula | Yes / No | [GPM] |
| 1 | 110.00 | 1.08 | 118.8 | 118.5 | 7.60 | 27.0 | yes | 71 |
| 2 | 1.01 | 110 | 111.1 | 16.8 | 7.64 | 27.0 | yes | 68 |
| 3 | 1.07 | 110 | 117.7 | 17.6 | 7.64 | 26.0 | yes | 70 |
| 4 | 1.03 | 110 | 113.3 | 18.0 | 7.65 | 26.0 | yes | 74 |
| 5 | 0.92 | 110 | 101.2 | 17.9 | 7.67 | 26.0 | yes | 77 |
| 6 | 1.15 | 110 | 126.5 | 19.2 | 7.70 | 26.0 | yes | 79 |
| 7 | 1.25 | 110 | 137.5 | 18.7 | 7.53 | 24.0 | yes | 79 |
| 8 | 1.30 | 110 | 143.0 | 18.5 | 7.70 | 25.0 | yes | 79 |
| 9 | 1.13 | 110 | 124.3 | 18.3 | 7.70 | 30.0 | yes | 78 |
| 10 | 1.27 | 110 | 139.7 | 17.9 | 7.68 | 30.0 | yes | 75 |
| 11 | 1.20 | 110 | 132.0 | 18.2 | 7.69 | 31.0 | yes | 71 |
| 12 | 1.00 | 110 | 110.0 | 18.2 | 7.54 | 31.0 | yes | 70 |
| 13 | 1.06 | 110 | 116.6 | 18.2 | 7.64 | 25.0 | yes | 92 |
| 14 | 1.54 | 110 | 169.4 | 17.2 | 7.69 | 27.0 | yes | 87 |
| 15 | 1.14 | 110 | 125.4 | 17.3 | 7.58 | 26.0 | yes | 88 |
| 16 | 1.16 | 110 | 127.6 | 17.1 | 7.59 | 26.0 | yes | 88 |
| 17 | 1.04 | 110 | 114.4 | 16.9 | 7.59 | 27.0 | yes | 87 |
| 18 | 1.15 | 110 | 126.5 | 16.6 | 7.56 | 27.0 | yes | 98 |
| 19 | 1.20 | 110 | 132.0 | 16.7 | 7.59 | 27.0 | yes | 95 |
| 20 | 1.14 | 110 | 125.4 | 17.5 | 7.61 | 26.0 | yes | 94 |
| 21 | 1.16 | 110 | 127.6 | 17.2 | 7.56 | 26.0 | yes | 82 |
| 22 | 1.04 | 110 | 114.4 | 17.2 | 7.54 | 26.0 | yes | 88 |
| 23 | 1.07 | 110 | 117.7 | 16.5 | 7.62 | 26.0 | yes | 100 |
| 24 | 1.11 | 110 | 122.1 | 15.8 | 7.62 | 27.0 | yes | 103 |
| 25 | 1.13 | 110 | 124.3 | 15.3 | 7.62 | 35.0 | yes | 92 |
| 26 | 1.32 | 110 | 145.2 | 14.5 | 7.73 | 40.0 | yes | 92 |
| 27 | 1.48 | 110 | 162.8 | 13.7 | 7.67 | 40.0 | yes | 87 |
| 28 | 1.47 | 110 | 141.0 | 13.5 | 7.69 | 43.0 | yes | 84 |
| 29 | 1.32 | 110 | 145.2 | 12.6 | 7.70 | 37.0 | yes | 90 |
| 30 | 1.26 | 110 | 138.6 | 13.6 | 7.70 | 35.0 | yes | 99 |
| 31 | 1.34 | 110 | 147.4 | 13.8 | 7.72 | 36.0 | yes | 97 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2016-8 PAX