OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: Nov-21

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 | 0.04 | 0.04 | 0.03 | 0.02 | 0.03 | 0.03 | 0.04 |
| 2 | 0.03 | 0.03 | 0.03 | 0.04 | 0.03 | 0.03 | 0.04 |
| 3 | 0.04 | 0.04 | 0.03 | 0.03 | 0.03 | 0.05 | 0.05 |
| 4 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 |
| 5 | 0.04 | 0.03 | 0.03 | 0.04 | 0.03 | 0.03 | 0.04 |
| 6 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 |
| 7 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 |
| 8 | 0.03 | 0.03 | 0.03 | 0.04 | 0.03 | 0.03 | 0.04 |
| 9 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.04 | 0.04 |
| 10 | 0.04 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.04 |
| 11 | 0.03 | 0.03 | 0.03 | 0.04 | 0.03 | 0.04 | 0.04 |
| 12 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 |
| 13 | 0.04 | 0.04 | 0.04 | 0.04 | 0.03 | 0.02 | 0.04 |
| 14 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | 0.03 |
| 15 | 0.02 | 0.03 | 0.02 | 0.05 | 0.03 | 0.03 | 0.05 |
| 16 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 |
| 17 | 0.03 | 0.03 | 0.04 | 0.03 | 0.03 | 0.03 | 0.04 |
| 18 | 0.03 | 0.02 | 0.02 | 0.04 | 0.02 | 0.02 | 0.04 |
| 19 | 0.02 | 0.02 | 0.16 | 0.08 | 0.02 | 0.02 | 0.16 |
| 20 | 0.02 | 0.03 | 0.06 | 0.02 | 0.03 | 0.04 | 0.06 |
| 21 | 0.02 | 0.02 | 0.03 | 0.02 | 0.02 | 0.02 | 0.03 |
| 22 | 0.03 | 0.02 | 0.02 | 0.03 | 0.03 | 0.02 | 0.03 |
| 23 | 0.02 | 0.03 | 0.02 | 0.02 | 0.02 | 0.03 | 0.03 |
| 24 | 0.03 | 0.02 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 |
| 25 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.04 | 0.04 |
| 26 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 27 | 0.02 | 0.02 | 0.03 | 0.02 | 0.02 | 0.02 | 0.03 |
| 28 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 29 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 30 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 31 | | | | | | | 0.00 |

| | |
|---|---|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? | Yes |
| All 4-hour turbidity readings ≤ 1 NTU? | Yes |
| All turbidity readings < IFE[2] triggers | Yes |

Monthly Summary (Answer Yes or No)

| CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
|---|---|
| Yes | Yes |

Notes:

Printed Name: Terry Force

SIGNATURE: Terry Force

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: | Nov-21 | Disinfection *Giardia* 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 | 1.00 | 110 | 110.0 | 13.4 | 7.6 | 37.0 | yes | 74 |
| 2 | 1.00 | 110 | 110.0 | 13.3 | 7.6 | 37.0 | yes | 72 |
| 3 | 1.00 | 110 | 110.0 | 13.3 | 7.6 | 38.0 | yes | 78 |
| 4 | 1.00 | 110 | 110.0 | 13.2 | 7.6 | 41.0 | yes | 86 |
| 5 | 1.00 | 110 | 110.0 | 12.9 | 7.6 | 42.0 | yes | 78 |
| 6 | 1.00 | 110 | 110.0 | 13.1 | 7.5 | 39.0 | yes | 77 |
| 7 | 1.00 | 110 | 110.0 | 12.7 | 7.5 | 39.0 | yes | 78 |
| 8 | 1.00 | 110 | 110.0 | 12.1 | 7.6 | 41.0 | yes | 77 |
| 9 | 1.00 | 110 | 110.0 | 12.9 | 7.6 | 39.0 | yes | 81 |
| 10 | 1.00 | 110 | 110.0 | 12.4 | 7.5 | 40.0 | yes | 79 |
| 11 | 1.00 | 110 | 110.0 | 12.7 | 7.5 | 39.0 | yes | 75 |
| 12 | 1.00 | 110 | 110.0 | 12.7 | 7.5 | 38.0 | yes | 76 |
| 13 | 1.00 | 110 | 110.0 | 12.7 | 7.5 | 38.0 | yes | 75 |
| 14 | 1.00 | 110 | 110.0 | 12.6 | 7.6 | 40.0 | yes | 72 |
| 15 | 1.00 | 110 | 110.0 | 12.5 | 7.4 | 38.0 | yes | 83 |
| 16 | 1.00 | 110 | 110.0 | 12.2 | 7.5 | 40.0 | yes | 79 |
| 17 | 1.00 | 110 | 110.0 | 12.7 | 7.6 | 39.0 | yes | 74 |
| 18 | 1.00 | 110 | 110.0 | 11.7 | 7.4 | 42.0 | yes | 75 |
| 19 | 1.00 | 110 | 110.0 | 11.8 | 7.5 | 43.0 | yes | 73 |
| 20 | 1.00 | 110 | 110.0 | 11.5 | 7.6 | 43.0 | yes | 76 |
| 21 | 1.00 | 110 | 110.0 | 10.8 | 7.7 | 47.0 | yes | 67 |
| 22 | 1.00 | 110 | 110.0 | 11.3 | 7.5 | 47.0 | yes | 75 |
| 23 | 1.00 | 110 | 110.0 | 11.3 | 7.6 | 46.0 | yes | 78 |
| 24 | 1.00 | 110 | 110.0 | 10.5 | 7.7 | 48.0 | yes | 75 |
| 25 | 1.00 | 110 | 110.0 | 11.1 | 7.7 | 46.0 | yes | 74 |
| 26 | 1.00 | 110 | 110.0 | 10.6 | 7.6 | 47.0 | yes | 71 |
| 27 | 1.00 | 110 | 110.0 | 10.9 | 7.6 | 46.0 | yes | 69 |
| 28 | 1.00 | 110 | 110.0 | 10.9 | 7.6 | 45.0 | yes | 83 |
| 29 | 1.00 | 110 | 110.0 | 11.2 | 7.6 | 44.0 | yes | 78 |
| 30 | 1.00 | 110 | 110.0 | 11.2 | 7.6 | 44.0 | yes | 78 |
| 31 | | | | | | | | |

[3] If $Cl_2$ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2016-8 PAX