

## OHA - Drinking Water Services - Turbidity Monitoring Report Form

County:

Linn

Conventional or Direct Filtration

Month/Year:

Aug-25

| System Name: | Cascade Pacific Pulp |                |               | ID#:          | OR4192152      |               | WTP: TP -                                     | A |
|--------------|----------------------|----------------|---------------|---------------|----------------|---------------|-----------------------------------------------|---|
| Day          | 7 AM<br>[NTU]        | 11 AM<br>[NTU] | 3 PM<br>[NTU] | 7 PM<br>[NTU] | 11 PM<br>[NTU] | 3 AM<br>[NTU] | Highest Reading of the Day <sup>1</sup> [NTU] |   |
| 1            | 0.11                 | 0.10           | 0.10          | 0.11          | 0.11           | 0.10          | 0.11                                          |   |
| 2            | 0.12                 | 0.10           | 0.11          | 0.10          | 0.12           | 0.10          | 0.12                                          |   |
| 3            | 0.11                 | 0.12           | 0.10          | 0.12          | 0.11           | 0.10          | 0.12                                          |   |
| 4            | 0.09                 | 0.10           | 0.10          | 0.11          | 0.11           | 0.10          | 0.11                                          |   |
| 5            | 0.09                 | 0.10           | 0.10          | 0.10          | 0.11           | 0.11          | 0.11                                          |   |
| 6            | 0.09                 | 0.11           | 0.09          | 0.10          | 0.11           | 0.11          | 0.11                                          |   |
| 7            | 0.09                 | 0.10           | 0.10          | 0.11          | 0.10           | 0.11          | 0.11                                          |   |
| 8            | 0.09                 | 0.09           | 0.09          | 0.10          | 0.10           | 0.10          | 0.10                                          |   |
| 9            | 0.10                 | 0.10           | 0.10          | 0.09          | 0.09           | 0.09          | 0.10                                          |   |
| 10           | 0.13                 | 0.09           | 0.11          | 0.12          | 0.13           | 0.11          | 0.13                                          |   |
| 11           | 0.10                 | 0.11           | 0.11          | 0.11          | 0.11           | 0.11          | 0.11                                          |   |
| 12           | 0.11                 | 0.12           | 0.11          | 0.12          | 0.11           | 0.11          | 0.12                                          |   |
| 13           | 0.11                 | 0.13           | 0.10          | 0.11          | 0.11           | 0.11          | 0.13                                          |   |
| 14           | 0.13                 | 0.11           | 0.11          | 0.13          | 0.12           | 0.13          | 0.13                                          |   |
| 15           | 0.10                 | 0.11           | 0.10          | 0.10          | 0.13           | 0.12          | 0.13                                          |   |
| 16           | 0.12                 | 0.09           | 0.10          | 0.10          | 0.11           | 0.10          | 0.12                                          |   |
| 17           | 0.10                 | 0.10           | 0.10          | 0.10          | 0.10           | 0.11          | 0.11                                          |   |
| 18           | 0.10                 | 0.10           | 0.11          | 0.11          | 0.11           | 0.11          | 0.11                                          |   |
| 19           | 0.10                 | 0.10           | 0.11          | 0.11          | 0.10           | 0.10          | 0.11                                          |   |
| 20           | 0.09                 | 0.07           | 0.11          | 0.09          | 0.10           | 0.08          | 0.11                                          |   |
| 21           | 0.09                 | 0.10           | 0.09          | 0.10          | 0.11           | 0.11          | 0.11                                          |   |
| 22           | 0.10                 | 0.10           | 0.09          | 0.09          | 0.10           | 0.10          | 0.10                                          |   |
| 23           | 0.10                 | 0.10           | 0.11          | 0.12          | 0.10           | 0.11          | 0.12                                          |   |
| 24           | 0.11                 | 0.11           | 0.12          | 0.13          | 0.10           | 0.11          | 0.13                                          |   |
| 25           | 0.11                 | 0.10           | 0.08          | 0.10          | 0.10           | 0.10          | 0.11                                          |   |
| 26           | 0.09                 | 0.11           | 0.10          | 0.10          | 0.11           | 0.11          | 0.11                                          |   |
| 27           | 0.10                 | 0.12           | 0.10          | 0.11          | 0.11           | 0.11          | 0.12                                          |   |
| 28           | 0.10                 | 0.11           | 0.12          | 0.08          | 0.11           | 0.09          | 0.11                                          |   |
| 29           | 0.10                 | 0.11           | 0.14          | 0.11          | 0.12           | 0.12          | 0.14                                          |   |
| 30           | 0.13                 | 0.12           | 0.11          | 0.12          | 0.11           | 0.12          | 0.13                                          |   |
| 31           | 0.11                 | 0.11           | 0.11          | 0.12          | 0.13           | 0.13          | 0.13                                          |   |

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings  $\leq$  0.3 NTU?☒ Yes/ NoAll 4-hour turbidity readings  $\leq$  1 NTU?☒ Yes/ NoAll turbidity readings < IFE<sup>2</sup> triggers☒ Yes/ NoCT's met everyday?  
(see back)☒ Yes/ NoAll Cl<sub>2</sub> residual at entry point  
 $\geq$  0.2 mg/l?☒ Yes/ No

Notes:

PRINTED NAME: DARREL LOCKARD

SIGNATURE: *Darrel Lockard*

DATE: 9/9/2025

PHONE #: (541) 525-9968

CERT #: 2853

including continuous NTU 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 = Individ. Filter Eff. (333-081-0040(1)(d)(B&C))

**OHA - Drinking Water Program - Surface Water Quality Data Form**
**WTP - :**
**System Name:**
**ID#: 41**
**Month/Year:**
**Disinfection Giardia  
Log Inactive:**
**1**

| Date / Time | Minimum Cl <sub>2</sub><br>Residual at 1st<br>User (C) <sup>3</sup> | Contact Time<br>(T) | Actual CT | Temp  | pH   | Required CT | CT Met? <sup>3</sup> | Peak Hourly<br>Demand Flow |
|-------------|---------------------------------------------------------------------|---------------------|-----------|-------|------|-------------|----------------------|----------------------------|
|             | [ppm or mg/L]                                                       | [minutes]           | C X T     | [° C] |      | formula     | Yes / No             | [GPM]                      |
| 1           | 1.38                                                                | 80                  | 110.4     | 22.1  | 7.11 | 18.4        | YES                  | 87.7                       |
| 2           | 1.37                                                                | 80                  | 109.6     | 22.9  | 7.07 | 17.1        | YES                  | 101.9                      |
| 3           | 1.34                                                                | 80                  | 107.2     | 21.2  | 7.13 | 19.6        | YES                  | 101.7                      |
| 4           | 1.16                                                                | 80                  | 92.8      | 19.9  | 7.05 | 20.3        | YES                  | 94.2                       |
| 5           | 1.32                                                                | 80                  | 105.6     | 22.2  | 7.00 | 17.4        | YES                  | 97.6                       |
| 6           | 1.25                                                                | 80                  | 100.0     | 21.5  | 7.03 | 18.3        | YES                  | 90.9                       |
| 7           | 1.35                                                                | 80                  | 108.0     | 21.5  | 7.00 | 18.3        | YES                  | 94.3                       |
| 8           | 1.33                                                                | 80                  | 106.4     | 21.1  | 7.00 | 18.8        | YES                  | 90.8                       |
| 9           | 1.31                                                                | 80                  | 104.8     | 22.3  | 7.08 | 17.8        | YES                  | 104                        |
| 10          | 1.22                                                                | 80                  | 97.6      | 23.5  | 7.11 | 16.4        | YES                  | 105.4                      |
| 11          | 1.37                                                                | 80                  | 109.6     | 24.0  | 7.01 | 15.5        | YES                  | 93.9                       |
| 12          | 1.33                                                                | 80                  | 106.4     | 23.7  | 6.98 | 15.6        | YES                  | 109.9                      |
| 13          | 1.44                                                                | 80                  | 115.2     | 22.5  | 7.02 | 17.4        | YES                  | 103.4                      |
| 14          | 1.41                                                                | 80                  | 112.8     | 22.7  | 6.78 | 15.6        | YES                  | 102.6                      |
| 15          | 1.21                                                                | 80                  | 96.8      | 21.9  | 6.94 | 17.1        | YES                  | 97.8                       |
| 16          | 1.32                                                                | 80                  | 105.6     | 21.4  | 6.91 | 17.7        | YES                  | 97.1                       |
| 17          | 1.29                                                                | 80                  | 103.2     | 20.9  | 6.90 | 18.2        | YES                  | 97.7                       |
| 18          | 1.36                                                                | 80                  | 108.8     | 20.4  | 7.05 | 20.1        | YES                  | 97.1                       |
| 19          | 1.4                                                                 | 80                  | 112.0     | 22.0  | 7.10 | 18.5        | YES                  | 94.4                       |
| 20          | 1.45                                                                | 80                  | 116.0     | 21.0  | 6.51 | 15.9        | YES                  | 86.6                       |
| 21          | 1.38                                                                | 80                  | 110.4     | 22.3  | 6.58 | 14.8        | YES                  | 92.7                       |
| 22          | 1.37                                                                | 80                  | 109.6     | 21.5  | 6.92 | 17.8        | YES                  | 88.8                       |
| 23          | 1.33                                                                | 80                  | 106.4     | 23.5  | 6.91 | 15.4        | YES                  | 91                         |
| 24          | 1.4                                                                 | 80                  | 112.0     | 23.7  | 6.82 | 14.8        | YES                  | 91.9                       |
| 25          | 1.38                                                                | 80                  | 110.4     | 22.6  | 6.85 | 16.1        | YES                  | 83.2*                      |
| 26          | 1.31                                                                | 80                  | 104.8     | 22.3  | 6.87 | 16.4        | YES                  | 82.8*                      |
| 27          | 1.31                                                                | 80                  | 104.8     | 22.2  | 6.82 | 16.2        | YES                  | 78.3*                      |
| 28          | 1.45                                                                | 80                  | 116.0     | 22.4  | 6.86 | 16.5        | YES                  | 79.3*                      |
| 29          | 1.31                                                                | 80                  | 104.8     | 21.9  | 6.67 | 15.6        | YES                  | 78.8*                      |
| 30          | 1.41                                                                | 80                  | 112.8     | 21.5  | 6.80 | 17.1        | YES                  | 75.1*                      |
| 31          | 1.53                                                                | 80                  | 122.4     | 21.0  | 6.93 | 18.8        | YES                  | 80.0*                      |

\*Avg hourly  
flow calculated  
from total daily  
flow while Mill  
flow collection  
system was  
down

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

[dwp.dmce@oha.oregon.gov](mailto:dwp.dmce@oha.oregon.gov); 971-873-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350