

# OHA - DWS

## Membrane Filter Monthly Operating Report

County: **LANE**

System Name: **DISTRICT**

Month/Year: **Mar-2026**

PWS ID#: 41 - **00507**

Minimum test pressure **applied**: **20.525** psi

Plant ID: WTP - **A**

Minimum test pressure **req'd**: **14.9** psi

(e.g., "A")

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇔

PDR = Pressure Decay Rate

LRC = Log Removal Credit

PDR<sub>Max</sub> [psi/min]

LRC [log removal]

**0.093**

**4.00**

**DIT Daily**

| Day | CFE Daily Turbidity [NTU] | Highest CFE* [NTU] | Highest IFE [NTU] (>15 minutes) | Highest PDR of day [psi/min] | Lowest LRV <sub>ambient</sub> of day [log removal] | [Y/N] or "off" |
|-----|---------------------------|--------------------|---------------------------------|------------------------------|--|----------------|
| 1   | 0.019                     | 0.032              | 0.024                           | 0.015                        |  | Y              |
| 2   | 0.018                     | 0.028              | 0.024                           | 0.019                        |  | Y              |
| 3   | 0.018                     | 0.025              | 0.024                           | 0.019                        |  | Y              |
| 4   | 0.019                     | 0.03               | 0.024                           | 0.014                        |  | Y              |
| 5   | 0.019                     | 0.029              | 0.024                           | 0.013                        |  | Y              |
| 6   |                           |                    |                                 |                              |  | OFF            |
| 7   | 0.019                     | 0.046              | 0.024                           | 0.022                        |  | Y              |
| 8   | 0.018                     | 0.027              | 0.024                           | 0.015                        |  | Y              |
| 9   |                           |                    |                                 |                              |  | OFF            |
| 10  | 0.019                     | 0.038              | 0.024                           | 0.015                        |  | Y              |
| 11  | 0.019                     | 0.026              | 0.024                           | 0.021                        |  | Y              |
| 12  |                           |                    |                                 |                              |  | OFF            |
| 13  | 0.019                     | 0.039              | 0.024                           | 0.021                        |  | Y              |
| 14  | 0.019                     | 0.033              | 0.024                           | 0.023                        |  | Y              |
| 15  | 0.018                     | 0.027              | 0.024                           | 0.015                        |  | Y              |
| 16  |                           |                    |                                 |                              |  | OFF            |
| 17  | 0.018                     | 0.034              | 0.024                           | 0.020                        |  | Y              |
| 18  | 0.019                     | 0.03               | 0.024                           | 0.020                        |  | Y              |
| 19  |                           |                    |                                 |                              |  | OFF            |
| 20  | 0.018                     | 0.027              | 0.024                           | 0.023                        |  | Y              |
| 21  |                           |                    |                                 |                              |  | OFF            |
| 22  | 0.019                     | 0.039              | 0.024                           | 0.029                        |  | Y              |
| 23  |                           |                    |                                 |                              |  | OFF            |
| 24  | 0.020                     | 0.031              | 0.025                           | 0.029                        |  | Y              |
| 25  |                           |                    |                                 |                              |  | OFF            |
| 26  | 0.018                     | 0.04               | 0.025                           | 0.021                        |  | Y              |
| 27  |                           |                    |                                 |                              |  | OFF            |
| 28  | 0.019                     | 0.038              | 0.024                           | 0.021                        |  | Y              |
| 29  |                           |                    |                                 |                              |  | OFF            |
| 30  | 0.018                     | 0.027              | 0.024                           | 0.018                        |  | Y              |
| 31  |                           |                    |                                 |                              |  | OFF            |

**Compliance summary (operator to complete any blank fields)**

|  |  |  |   |            |
|--|--|--|---|------------|
| 95% of daily turbidity readings ≤ 1 NTU? [Y/N] | All turbidity readings ≤ 5 NTU? [Y/N]          | All IFE turbidity readings ≤ 0.15 NTU? [Y/N] | Performance std met? [Y/N] (PDR ≤ PDR <sub>Max</sub> , LRV ≥ LRC) | DIT Daily? |
| <b>Yes</b>                                     | <b>Yes</b>                                     | <b>Yes</b>                                   | <b>Yes</b>  | <b>Yes</b> |
| CT's met daily? (p. 2)                         | All Cl <sub>2</sub> residual at EP ≥ 0.2 mg/L? | PDR ≤ PDR <sub>Max</sub> ?                   | LRV <sub>ambient</sub> ≥ LRC?                                     |            |
| <b>Yes</b>                                     | <b>Yes</b>                                     | <b>Yes</b>                                   |   |            |

**PRINTED NAME:**

**Dave Terrusa**

**DATE:** 08 Apr 2026

**SIGNATURE:**

**/S/ Dave Terrusa**

**WT CERT #:** 6930

**Notes:**

**PHONE #:** 541-253-7556

# OHA-DWS

## Disinfection Monthly Operating Report

System Name: **MAPLETON WATER DISTRICT**

PWS ID#: 41 - **00507**

Plant ID : WTP - **A**

|            |   |
|------------|---|
| <b>0.5</b> | ⇐ Log<br>Inactivation<br>Required via<br>Disinfection |
|------------|---|

| Day | Minimum Cl <sub>2</sub><br>Residual at 1 <sup>st</sup><br>User ( C ) *<br>[mg/L = ppm] | Contact<br>Time<br>(T)<br>[minutes] | Actual CT<br>C x T<br>(Formula) | Temp[°<br>C] | pH   | Required<br>CT<br>(Formula) | CT Met? *<br>[Yes / No]<br>(Formula) | Peak Hourly<br>Demand Flow<br>[GPM] | Notes<br>(e.g. "Plant<br>Off") |
|-----|--|-------------------------------------|---------------------------------|--------------|------|-----------------------------|--------------------------------------|-------------------------------------|--------------------------------|
| 1   | 1.887  | 70                                  | 132.1                           | 8.2          | 7.47 | 28.4                        | YES                                  | 174                                 |                                |
| 2   | 1.812  | 70                                  | 126.8                           | 9.2          | 7.43 | 26.0                        | YES                                  | 174                                 |                                |
| 3   | 1.814  | 70                                  | 127.0                           | 9.4          | 7.42 | 25.5                        | YES                                  | 194                                 |                                |
| 4   | 1.693  | 70                                  | 118.5                           | 9.2          | 7.47 | 26.0                        | YES                                  | 174                                 |                                |
| 5   | 1.482  | 70                                  | 103.7                           | 9.0          | 7.42 | 25.1                        | YES                                  | 164                                 |                                |
| 6   | 1.733  | 70                                  | 121.3                           | 9.4          | 7.49 | 25.9                        | YES                                  | -                                   | OFF                            |
| 7   | 1.681  | 70                                  | 117.6                           | 9.7          | 7.44 | 24.7                        | YES                                  | 163                                 |                                |
| 8   | 1.881  | 70                                  | 131.7                           | 11.0         | 7.58 | 24.5                        | YES                                  | 166                                 |                                |
| 9   | 1.881  | 70                                  | 131.7                           | 11.0         | 7.58 | 24.5                        | YES                                  | -                                   | OFF                            |
| 10  | 1.623  | 70                                  | 113.6                           | 8.7          | 7.40 | 25.9                        | YES                                  | 165                                 |                                |
| 11  | 1.295  | 70                                  | 90.7                            | 8.6          | 7.39 | 25.1                        | YES                                  | 182                                 |                                |
| 12  | 1.220  | 70                                  | 85.4                            | 10.1         | 7.44 | 22.9                        | YES                                  | -                                   | OFF                            |
| 13  | 1.084  | 70                                  | 75.8                            | 10.8         | 7.38 | 21.2                        | YES                                  | 182                                 |                                |
| 14  | 1.545  | 70                                  | 108.1                           | 9.3          | 7.39 | 24.5                        | YES                                  | 186                                 |                                |
| 15  | 2.271  | 70                                  | 159.0                           | 9.3          | 7.53 | 28.2                        | YES                                  | 184                                 |                                |
| 16  | 2.134  | 70                                  | 149.4                           | 10.1         | 7.59 | 26.8                        | YES                                  | -                                   | OFF                            |
| 17  | 2.080  | 70                                  | 145.6                           | 7.7          | 7.45 | 29.8                        | YES                                  | 185                                 |                                |
| 18  | 1.889  | 70                                  | 132.2                           | 6.7          | 7.47 | 31.3                        | YES                                  | 184                                 |                                |
| 19  | 1.679  | 70                                  | 117.5                           | 7.1          | 7.50 | 30.2                        | YES                                  | -                                   | OFF                            |
| 20  | 1.639  | 70                                  | 114.7                           | 7.2          | 7.40 | 28.8                        | YES                                  | 185                                 |                                |
| 21  | 1.659  | 70                                  | 116.1                           | 7.5          | 7.41 | 28.3                        | YES                                  | -                                   | OFF                            |
| 22  | 1.606  | 70                                  | 112.4                           | 7.3          | 7.06 | 25.2                        | YES                                  | 184                                 |                                |
| 23  | 1.806  | 70                                  | 126.4                           | 9.2          | 7.58 | 27.4                        | YES                                  | -                                   | OFF                            |
| 24  | 1.603  | 70                                  | 112.2                           | 9.8          | 7.52 | 25.2                        | YES                                  | 188                                 |                                |
| 25  | 1.045  | 70                                  | 73.2                            | 9.8          | 7.52 | 23.6                        | YES                                  | -                                   | OFF                            |
| 26  | 0.994  | 70                                  | 69.6                            | 6.3          | 7.42 | 28.7                        | YES                                  | 192                                 |                                |
| 27  | 1.476  | 70                                  | 103.3                           | 9.0          | 7.56 | 26.5                        | YES                                  | -                                   | OFF                            |
| 28  | 1.401  | 70                                  | 98.1                            | 12.4         | 7.56 | 20.9                        | YES                                  | 185                                 |                                |
| 29  | 1.728  | 70                                  | 120.9                           | 12.4         | 7.60 | 22.0                        | YES                                  | -                                   | OFF                            |
| 30  | 1.723  | 70                                  | 120.6                           | 11.6         | 7.55 | 22.9                        | YES                                  | 185                                 |                                |
| 31  | 1.891  | 70                                  | 132.4                           | 12.9         | 7.65 | 22.0                        | YES                                  | -                                   | OFF                            |

\* If chlorine concentration at entry point < 0.2 mg/L, or CT not met, notify DWS within 24 hours.

**Submit this monthly report by the 10<sup>th</sup> of following month by**

mail: Drinking Water Services  
 PO Box 14350  
 Portland, OR 97293-0350

email: [dwp.dmce@odhsoha.oregon.gov](mailto:dwp.dmce@odhsoha.oregon.gov)

fax: 971-673-0458