

OHA - Drinking Water Services - Surface Water Quality Data Form

County: LANE

Cartridge or Bag Filtration

Month/Year: February-26

System Name: Alderwood Water Dev. Co. ID#: 41 00304 WTP ID: TP-

| Day | PSI Before Filter | PSI After Filter | PSID | PSID When to Change Filter | Daily Turbidity Reading [NTU] | Highest Reading of the day <sup>1</sup> [NTU] |
|-----|-------------------|------------------|------|----------------------------|-------------------------------|---|
| 1   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.49                          |   |
| 2   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.48                          |   |
| 3   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.46                          |   |
| 4   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.45                          |   |
| 5   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.44                          |   |
| 6   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.44                          |   |
| 7   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.44                          |   |
| 8   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.45                          |   |
| 9   | 10.00             | 2.00             | 8.00 | 30.00                      | 0.45                          |   |
| 10  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.46                          |   |
| 11  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.45                          |   |
| 12  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.43                          |   |
| 13  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.43                          |   |
| 14  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.40                          |   |
| 15  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.40                          |   |
| 16  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.39                          |   |
| 17  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.37                          |   |
| 18  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.40                          |   |
| 19  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.40                          |   |
| 20  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.42                          |   |
| 21  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.42                          |   |
| 22  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.43                          |   |
| 23  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.43                          |   |
| 24  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.43                          |   |
| 25  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.44                          |   |
| 26  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.44                          |   |
| 27  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.45                          |   |
| 28  | 10.00             | 2.00             | 8.00 | 30.00                      | 0.45                          |   |
| 29  | n/a               | 2.00             | n/a  | 30.00                      | n/a                           |   |
| 30  | n/a               | 2.00             | n/a  | 30.00                      | n/a                           |   |
| 31  | n/a               | 2.00             | n/a  | 30.00                      | n/a                           |   |

|  |  |  |  |   |                               |   |
|--|--|--|--|---|-------------------------------|---|
| <b>Cartridge &amp; Bag Filtration</b>    |  |  |  | <b>Monthly Summary (Answer Yes or No)</b> |                               |   |
| 95% of daily turbidity readings ≤ 1 NTU? |  |  |  | Yes                                       | CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All daily turbidity readings ≤ 5 NTU?    |  |  |  | Yes                                       | Yes                           | Yes   |

|  |  |                     |
|--|--|---------------------|
| Notes: PSI = pounds per square inch<br>PSID = pounds per square inch difference (before filter - after filter)<br>PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID. | <b>PRINTED NAME: DANIEL REITZ</b>  |                     |
|  | <b>SIGNATURE:</b>  | <b>3/2/2026</b>     |
|  | <b>PHONE #: ( 541 ) 342-1718</b>   | <b>CERT #: 6528</b> |

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

**OHA - Drinking Water Services - Surface Water Quality Data Form**

**WTP- :**

|  |                |              |                                |  |          |
|--|----------------|--------------|--------------------------------|--|----------|
| <b>System Name:</b> Alderwood Water Dev. Co. | <b>ID#: 41</b> | <b>00304</b> | <b>Month/Year:</b> February-26 | <b>Disinfection Giardia Log Inactiv:</b> | <b>1</b> |
|--|----------------|--------------|--------------------------------|--|----------|

| Date / Time | Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>2</sup> | Contact Time (T) | Actual CT    | Temp  | pH   | Required CT | CT Met? <sup>2</sup> | Peak Hourly Demand Flow |
|-------------|---|------------------|--------------|-------|------|-------------|----------------------|-------------------------|
|             | [ppm or mg/L]   | [minutes]        | <b>C X T</b> | [° C] |      | formula     | Yes / No             | [GPM]                   |
| 1           | 1.89  | 44               | 83.2         | 16.0  | 7.60 | 35.2        | YES                  | 18                      |
| 2           | 1.99  | 44               | 87.6         | 16.0  | 7.60 | 35.6        | YES                  | 18                      |
| 3           | 2.2   | 44               | 96.8         | 15.0  | 7.70 | 40.4        | YES                  | 18                      |
| 4           | 2.19  | 44               | 96.4         | 15.0  | 7.70 | 40.4        | YES                  | 18                      |
| 5           | 2.18  | 44               | 95.9         | 15.0  | 7.70 | 40.4        | YES                  | 18                      |
| 6           | 2.22  | 44               | 97.7         | 15.0  | 7.60 | 39.1        | YES                  | 18                      |
| 7           | 2.23  | 44               | 98.1         | 15.0  | 7.60 | 39.1        | YES                  | 18                      |
| 8           | 2.25  | 44               | 99.0         | 15.0  | 7.60 | 39.2        | YES                  | 18                      |
| 9           | 2.26  | 44               | 99.4         | 15.0  | 7.60 | 39.3        | YES                  | 18                      |
| 10          | 2.3   | 44               | 101.2        | 15.0  | 7.60 | 39.4        | YES                  | 18                      |
| 11          | 2.29  | 44               | 100.8        | 15.0  | 7.60 | 39.4        | YES                  | 18                      |
| 12          | 2.25  | 44               | 99.0         | 15.0  | 7.60 | 39.2        | YES                  | 18                      |
| 13          | 2.21  | 44               | 97.2         | 15.0  | 7.70 | 40.5        | YES                  | 18                      |
| 14          | 2.18  | 44               | 95.9         | 15.0  | 7.70 | 40.4        | YES                  | 18                      |
| 15          | 2.12  | 44               | 93.3         | 15.0  | 7.70 | 40.1        | YES                  | 18                      |
| 16          | 2.1   | 44               | 92.4         | 14.0  | 7.70 | 42.7        | YES                  | 18                      |
| 17          | 1.97  | 44               | 86.7         | 14.0  | 7.70 | 42.1        | YES                  | 18                      |
| 18          | 1.96  | 44               | 86.2         | 14.0  | 7.70 | 42.1        | YES                  | 18                      |
| 19          | 1.96  | 44               | 86.2         | 14.0  | 7.70 | 42.1        | YES                  | 18                      |
| 20          | 1.95  | 44               | 85.8         | 14.0  | 7.60 | 40.5        | YES                  | 18                      |
| 21          | 1.91  | 44               | 84.0         | 14.0  | 7.60 | 40.3        | YES                  | 18                      |
| 22          | 1.89  | 44               | 83.2         | 14.0  | 7.60 | 40.2        | YES                  | 18                      |
| 23          | 1.87  | 44               | 82.3         | 14.0  | 7.60 | 40.1        | YES                  | 18                      |
| 24          | 1.75  | 44               | 77.0         | 14.0  | 7.60 | 39.6        | YES                  | 18                      |
| 25          | 1.88  | 44               | 82.7         | 14.0  | 7.60 | 40.2        | YES                  | 18                      |
| 26          | 1.89  | 44               | 83.2         | 14.0  | 7.60 | 40.2        | YES                  | 18                      |
| 27          | 1.92  | 44               | 84.5         | 14.0  | 7.60 | 40.4        | YES                  | 18                      |
| 28          | 1.95  | 44               | 85.8         | 14.0  | 7.60 | 40.5        | YES                  | 18                      |
| 29          | n/a   | n/a              | #VALUE!      | n/a   | n/a  | #VALUE!     | #VALUE!              | n/a                     |
| 30          | n/a   | n/a              | #VALUE!      | n/a   | n/a  | #VALUE!     | #VALUE!              | n/a                     |
| 31          | n/a   | n/a              | #VALUE!      | n/a   | n/a  | #VALUE!     | #VALUE!              | n/a                     |

<sup>2</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; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350