

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Benton

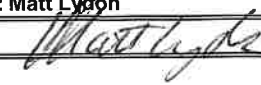
Conventional or Direct Filtration

Month/Year: Feb-25

System Name: Adair Village 1-00003 WTP : TP -

| Day | 12 AM [NTU] | 4 AM [NTU] | 8 AM [NTU] | NOON [NTU] | 4 PM [NTU] | 8 PM [NTU] | Highest Reading of the Day <sup>1</sup> [NTU] |
|-----|-------------|------------|------------|------------|------------|------------|---|
| 1   |             |            |            |            |            |            |   |
| 2   |             |            |            |            |            |            |   |
| 3   |             |            | 0.08       | 0.08       | 0.08       |            | 0.08  |
| 4   |             |            |            |            |            |            |   |
| 5   |             |            | 0.07       | 0.08       | 0.08       |            | 0.08  |
| 6   |             |            |            |            |            |            |   |
| 7   |             |            | 0.08       | 0.07       | 0.07       |            | 0.08  |
| 8   |             |            |            |            |            |            |   |
| 9   |             |            |            |            |            |            |   |
| 10  |             |            | 0.09       | 0.09       | 0.09       |            | 0.09  |
| 11  |             |            |            |            |            |            |   |
| 12  |             |            | 0.07       | 0.06       | 0.06       |            | 0.07  |
| 13  |             |            |            |            |            |            |   |
| 14  |             |            | 0.09       | 0.09       | 0.09       |            | 0.09  |
| 15  |             |            |            |            |            |            |   |
| 16  |             |            |            |            |            |            |   |
| 17  |             |            |            |            |            |            |   |
| 18  |             |            | 0.07       | 0.07       | 0.07       |            | 0.07  |
| 19  |             |            | 0.07       | 0.06       | 0.06       |            | 0.07  |
| 20  |             |            |            |            |            |            |   |
| 21  |             |            | 0.08       | 0.06       | 0.06       |            | 0.08  |
| 22  |             |            |            |            |            |            |   |
| 23  |             |            |            |            |            |            |   |
| 24  |             |            | 0.08       | 0.06       | 0.06       |            | 0.08  |
| 25  |             |            |            |            |            |            |   |
| 26  |             |            | 0.07       | 0.06       | 0.07       |            | 0.07  |
| 27  |             |            |            |            |            |            |   |
| 28  |             |            | 0.07       | 0.06       | 0.06       |            | 0.07  |
| 29  |             |            |            |            |            |            |   |
| 30  |             |            |            |            |            |            |   |
| 31  |             |            |            |            |            |            |   |

| Conventional or Direct Filtration  | Monthly Summary (Answer Yes or No)  |   |
|--|---|---|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No        | CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No | All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No |
| All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No             |   |   |
| All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No |   |   |

|        |  |               |
|--------|--|---------------|
| Notes: | PRINTED NAME: Matt Lydon   |               |
|        | SIGNATURE:  | DATE: 3/10/25 |
|        | 503-302-4317   | CERT #: 8763  |

<sup>1</sup> 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 Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

|              |               |               |             |        |  |   |
|--------------|---------------|---------------|-------------|--------|--|---|
| System Name: | Adair Village | ID#: 41 00003 | Month/Year: | 25-Feb | Disinfection <i>Giardia</i><br>Log Inactive: | 1 |
|--------------|---------------|---------------|-------------|--------|--|---|

| Date / Time | Minimum Cl <sub>2</sub><br>Residual at 1st<br>User ( C ) <sup>3</sup><br>[ppm or mg/L] | Contact Time<br>(T)<br>[minutes] | Actual CT<br>C X T | Temp<br>[° C] | pH   | Required CT<br>formula | CT Met? <sup>3</sup><br>Yes / No | Peak Hourly<br>Demand Flow<br>[GPM] |
|-------------|--|----------------------------------|--------------------|---------------|------|------------------------|----------------------------------|-------------------------------------|
| 1           |  |                                  |                    |               |      |                        |                                  |                                     |
| 2           |  |                                  |                    |               |      |                        |                                  |                                     |
| 3           | 1.09   | 74                               | 80.7               | 11.1          | 7.44 | 42.3                   | YES                              | 664                                 |
| 4           |  |                                  |                    |               |      |                        |                                  |                                     |
| 5           | 1.13   | 74                               | 83.6               | 11.3          | 7.43 | 41.8                   | YES                              | 662                                 |
| 6           |  |                                  |                    |               |      |                        |                                  |                                     |
| 7           | 1.21   | 74                               | 89.5               | 11.2          | 7.44 | 42.6                   | YES                              | 654                                 |
| 8           |  |                                  |                    |               |      |                        |                                  |                                     |
| 9           |  |                                  |                    |               |      |                        |                                  |                                     |
| 10          | 1.11   | 74                               | 82.1               | 11.1          | 7.38 | 41.5                   | YES                              | 671                                 |
| 11          |  |                                  |                    |               |      |                        |                                  |                                     |
| 12          | 1.14   | 74                               | 84.4               | 11.3          | 7.42 | 41.7                   | YES                              | 652                                 |
| 13          |  |                                  |                    |               |      |                        |                                  |                                     |
| 14          | 1.27   | 74                               | 94.0               | 11.1          | 7.44 | 43.2                   | YES                              | 647                                 |
| 15          |  |                                  |                    |               |      |                        |                                  |                                     |
| 16          |  |                                  |                    |               |      |                        |                                  |                                     |
| 17          |  |                                  |                    |               |      |                        |                                  |                                     |
| 18          | 1.03   | 74                               | 76.2               | 10.9          | 7.48 | 43.2                   | YES                              | 657                                 |
| 19          | 1.19   | 74                               | 88.1               | 11.1          | 7.54 | 44.3                   | YES                              | 661                                 |
| 20          |  |                                  |                    |               |      |                        |                                  |                                     |
| 21          | 1.25   | 74                               | 92.5               | 11.1          | 7.48 | 43.7                   | YES                              | 647                                 |
| 22          |  |                                  |                    |               |      |                        |                                  |                                     |
| 23          |  |                                  |                    |               |      |                        |                                  |                                     |
| 24          | 1.07   | 74                               | 79.2               | 11.4          | 7.52 | 42.5                   | YES                              | 668                                 |
| 25          |  |                                  |                    |               |      |                        |                                  |                                     |
| 26          | 1.18   | 74                               | 87.3               | 11.5          | 7.47 | 42.0                   | YES                              | 651                                 |
| 27          |  |                                  |                    |               |      |                        |                                  |                                     |
| 28          | 1.16   | 74                               | 85.8               | 11.3          | 7.45 | 42.2                   | YES                              | 636                                 |
| 29          |  |                                  |                    |               |      |                        |                                  |                                     |
| 30          |  |                                  |                    |               |      |                        |                                  |                                     |
| 31          |  |                                  |                    |               |      |                        |                                  |                                     |

<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 July 2018

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

[dwp.dmce@state.or.us](mailto:dwp.dmce@state.or.us); 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350