

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Benton
 Month/Year: Nov-22

Conventional or Direct Filtration

| 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 ¹ [NTU] |
| 1 | | | | | | | |
| 2 | | | 0.07 | 0.07 | 0.06 | | 0.07 |
| 3 | | | | | | | |
| 4 | | | 0.08 | 0.06 | 0.06 | | 0.08 |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | 0.09 | 0.06 | 0.06 | | 0.09 |
| 8 | | | | | | | |
| 9 | | | 0.07 | 0.07 | 0.07 | | 0.07 |
| 10 | | | | | | | |
| 11 | | | 0.08 | 0.06 | 0.06 | | 0.08 |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | 0.08 | 0.07 | 0.06 | | 0.08 |
| 15 | | | | | | | |
| 16 | | | 0.07 | 0.06 | 0.06 | | 0.07 |
| 17 | | | | | | | |
| 18 | | | 0.06 | 0.05 | 0.05 | | 0.06 |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | 0.06 | 0.06 | 0.06 | | 0.06 |
| 22 | | | | | | | |
| 23 | | | 0.05 | 0.06 | 0.05 | | 0.06 |
| 24 | | | | | | | |
| 25 | | | 0.06 | 0.07 | 0.06 | | 0.07 |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 28 | | | 0.07 | 0.06 | 0.07 | | 0.07 |
| 29 | | | | | | | |
| 30 | | | 0.06 | 0.06 | 0.06 | | 0.06 |
| 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 ² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No | | |

| | |
|--------|--|
| Notes: | PRINTED NAME: <u>Matt Lydon</u> |
| | SIGNATURE:  12/9/2022 |
| | 503-302-4317 CERT #:8763 |

¹ 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. ² 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: 22-Nov | Disinfection <i>Giardia</i> Log Inactive: | 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 | | | | | | | | |
| 2 | 1.07 | 47 | 50.3 | 14.9 | 7.44 | 32.5 | YES | 667 |
| 3 | | | | | | | | |
| 4 | 1.11 | 47 | 52.2 | 14.4 | 7.47 | 34.2 | YES | 663 |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | 1.07 | 47 | 50.3 | 14.5 | 7.45 | 33.5 | YES | 668 |
| 8 | | | | | | | | |
| 9 | 1.04 | 47 | 48.9 | 14.7 | 7.57 | 34.5 | YES | 670 |
| 10 | | | | | | | | |
| 11 | 1.03 | 47 | 48.4 | 14.2 | 7.34 | 32.7 | YES | 662 |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | 1.09 | 47 | 51.2 | 13.8 | 7.54 | 36.4 | YES | 668 |
| 15 | | | | | | | | |
| 16 | 1.06 | 47 | 49.8 | 13.3 | 7.57 | 37.9 | YES | 665 |
| 17 | | | | | | | | |
| 18 | 1.14 | 47 | 53.6 | 13.6 | 7.27 | 33.6 | YES | 653 |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| 21 | 1.06 | 47 | 49.8 | 13.4 | 7.33 | 34.5 | YES | 669 |
| 22 | | | | | | | | |
| 23 | 1.09 | 47 | 51.2 | 13.2 | 7.36 | 35.5 | YES | 667 |
| 24 | | | | | | | | |
| 25 | 1.14 | 47 | 53.6 | 12.9 | 7.43 | 37.3 | YES | 665 |
| 26 | | | | | | | | |
| 27 | | | | | | | | |
| 28 | 1.12 | 47 | 52.6 | 12.7 | 7.26 | 35.4 | YES | 647 |
| 29 | | | | | | | | |
| 30 | 1.13 | 47 | 53.1 | 12.4 | 7.35 | 37.8 | YES | 663 |
| 31 | | | | | | | | |

³ If Cl₂ 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; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350