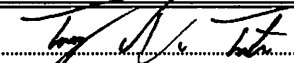


OHA - Drinking Water Program - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Tillamook**
 Month/Year: **Apr-24**

| System Name: Beaver Water District | | ID#: 4100199 | | WTP: TP - | | WTP- A | |
|---|-------------|---------------------|------------|------------------|------------|---------------|---|
| 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] |
| 4/1/2024 | | | 0.044 | 0.039 | | | 0.044 |
| 4/2/2024 | | | 0.058 | 0.040 | | | 0.058 |
| 4/3/2024 | | | 0.037 | | | | 0.037 |
| 4/4/2024 | | | | | | | Off |
| 4/5/2024 | | | | | | | Off |
| 4/6/2024 | | | | | | | Off |
| 4/7/2024 | | | | | | | Off |
| 4/8/2024 | | | 0.038 | | | | 0.038 |
| 4/9/2024 | | | 0.039 | | | | 0.039 |
| 4/10/2024 | | | | | | | Off |
| 4/11/2024 | | | 0.035 | 0.030 | | | 0.035 |
| 4/12/2024 | | | 0.033 | | | | 0.033 |
| 4/13/2024 | | | | | | | Off |
| 4/14/2024 | | | | | | | Off |
| 4/15/2024 | | | | | | | Off |
| 4/16/2024 | | | | | | | Off |
| 4/17/2024 | | | 0.032 | | | | 0.032 |
| 4/18/2024 | | | 0.031 | 0.031 | | | 0.031 |
| 4/19/2024 | | | 0.031 | | | | 0.031 |
| 4/20/2024 | | | | | | | Off |
| 4/21/2024 | | | | | | | Off |
| 4/22/2024 | | | | | | | Off |
| 4/23/2024 | | | | | | | Off |
| 4/24/2024 | | | 0.043 | 0.043 | | | 0.043 |
| 4/25/2024 | | | 0.066 | 0.160 | | | 0.160 |
| 4/26/2024 | | | | | | | Off |
| 4/27/2024 | | | | | | | Off |
| 4/28/2024 | | | | | | | Off |
| 4/29/2024 | | | 0.042 | | | | 0.042 |
| 4/30/2024 | | | | | | | Off |
| 5/1/2024 | | | | | | | Off |

| | | | |
|---|--|--|---|
| Slow Sand/Membrane/DE Filtration/Unfiltered | | Monthly Summary (Answer Yes or No) Rev. 7-2-18 T.N.T | |
| 95% of daily turbidity readings ≤ 1 NTU? ² | <input checked="" type="radio"/> Yes / <input type="radio"/> No | CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All daily turbidity readings ≤ 5 NTU? | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No |
| Notes: | PRINTED NAME: Troy N. Trute | | |
| | SIGNATURE:  | | DATE: 5-1-24 |
| | PHONE #: (541) 992-1655 | | CERT #: D-08123 T-08076 |

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 Filtered systems only. Page 1 of 2

| | | | | |
|---------------------------------------|--------------|----------------------|--|--------------|
| System Name: Beaver Water District | ID#: 4100199 | Month/Year: April-24 | Disinfectio n <i>Giardia</i> Log | WTP-A 1.0 |
|---------------------------------------|--------------|----------------------|--|--------------|

| 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 | 0.8 | 97 | 77.6 | 11.2 | 7.10 | 36.2 | Yes | 69.5 |
| 2 | 0.7 | 97 | 67.9 | 11.9 | 7.10 | 34.2 | Yes | 65.9 |
| 3 | 0.8 | 97 | 77.6 | 14.1 | 6.80 | 26.2 | Yes | 68.9 |
| 4 | off | 97 | Off | | | Off | Off | |
| 5 | off | 97 | Off | | | Off | Off | |
| 6 | off | 97 | Off | | | Off | Off | |
| 7 | off | 97 | Off | | | Off | Off | |
| 8 | 0.7 | 97 | 67.9 | 15.5 | 7.20 | 27.4 | Yes | 66.7 |
| 9 | 0.7 | 97 | 67.9 | 11.6 | 7.30 | 37.3 | Yes | 69.3 |
| 10 | off | 97 | Off | | | Off | Off | |
| 11 | 0.75 | 97 | 72.75 | 12.2 | 7.70 | 41.5 | Yes | 68.4 |
| 12 | 0.65 | 97 | 63.05 | 16.4 | 7.70 | 30.9 | Yes | 69.2 |
| 13 | off | 97 | Off | | | Off | Off | |
| 14 | off | 97 | Off | | | Off | Off | |
| 15 | off | 97 | Off | | | Off | Off | |
| 16 | off | 97 | Off | | | Off | Off | |
| 17 | 0.7 | 97 | 67.9 | 13.4 | 7.60 | 36.6 | Yes | 67.2 |
| 18 | 0.7 | 97 | 67.9 | 12.7 | 7.70 | 39.8 | Yes | 67.7 |
| 19 | 0.7 | 97 | 67.9 | 13.2 | 8.50 | 51.6 | Yes | 67.7 |
| 20 | off | 97 | Off | | | Off | Off | |
| 21 | off | 97 | Off | | | Off | Off | |
| 22 | off | 97 | Off | | | Off | Off | |
| 23 | off | 97 | Off | | | Off | Off | |
| 24 | 0.65 | 97 | 63.05 | 14.3 | 7.30 | 30.7 | Yes | 69.5 |
| 25 | 0.8 | 97 | 77.6 | 13.6 | 7.90 | 40.8 | Yes | 67.4 |
| 26 | off | 97 | Off | | | Off | Off | |
| 27 | off | 97 | Off | | | Off | Off | |
| 28 | off | 97 | Off | | | Off | Off | |
| 29 | 0.7 | 97 | 67.9 | 13.3 | 7.00 | 29.5 | Yes | 68.7 |
| 30 | off | 97 | Off | | | Off | Off | |
| 31 | off | 97 | Off | | | Off | Off | |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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

wp.dmce@state.or.us 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350