

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: TILLAMOOK

Conventional or Direct Filtration

Month/Year: Feb-22

Brighton Water Co

ID#: 41 05104

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 | | | | 0.28 | | | |
| 2 | | | | 0.28 | | | |
| 3 | | | | 0.28 | | | |
| 4 | | | | 0.27 | | | |
| 5 | | | | 0.25 | | | |
| 6 | | | | 0.25 | | | |
| 7 | | | | 0.27 | | | |
| 8 | | | | 0.27 | | | |
| 9 | | | | 0.25 | | | |
| 10 | | | | 0.25 | | | |
| 11 | | | | 0.25 | | | |
| 12 | | | | 0.23 | | | |
| 13 | | | | 0.22 | | | |
| 14 | | | | 0.22 | | | |
| 15 | | | | 0.25 | | | |
| 16 | | | | 0.25 | | | |
| 17 | | | | 0.25 | | | |
| 18 | | | | 0.25 | | | |
| 19 | | | | 0.27 | | | |
| 20 | | | | 0.27 | | | |
| 21 | | | | 0.27 | | | |
| 22 | | | | 0.26 | | | |
| 23 | | | | 0.26 | | | |
| 24 | | | | 0.25 | | | |
| 25 | | | | 0.25 | | | |
| 26 | | | | 0.27 | | | |
| 27 | | | | 0.27 | | | |
| 28 | | | | 0.30 | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

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

| | | |
|---------------|----------------|----------|
| Notes: | Sherri Stewart | |
| | SIGNATURE: | 3/2/2022 |
| | 503-647-6485 | CERT #: |

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: | Brighton Water Co | ID#: 41 | 05104 | Month/Year: | Feb-22 | 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 | 0.2 | | 0.0 | | | 8.5 | yes | |
| 2 | 0.2 | | 0.0 | | | 8.5 | yes | |
| 3 | 0.2 | | 0.0 | | | 8.5 | yes | |
| 4 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 5 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 6 | 0.2 | | 0.0 | | | 8.5 | yes | |
| 7 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 8 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 9 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 10 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 11 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 12 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 13 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 14 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 15 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 16 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 17 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 18 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 19 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 20 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 21 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 22 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 23 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 24 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 25 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 26 | 0.22 | | 0.0 | | | 8.5 | yes | |
| 27 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 28 | 0.21 | | 0.0 | | | 8.5 | yes | |
| 29 | . | | #VALUE! | | | #VALUE! | | |
| 30 | | | | | | | | |
| 31 | . | | #VALUE! | | | #VALUE! | | |

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