

**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Linn
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

System Name: BROWNSVILLE, CITY OF ID#: OR4100152 WTP:- WTP-A Month/Year:

Mar-26

| DAY | 12:00 AM (NTU) | 4:00 AM (NTU) | 8:00 AM (NTU) | NOON (NTU) | 4:00 PM (NTU) | 8:00 PM (NTU) | Highest Reading of the Day ¹ (NTU) |
|-----|-------------------|------------------|------------------|---------------|------------------|------------------|---|
| 1 | | | 0.029 | | | | |
| 2 | | | 0.025 | | | | |
| 3 | | | 0.033 | | | | |
| 4 | | | 0.027 | | | | |
| 5 | | | 0.050 | | | | |
| 6 | | | 0.027 | | | | |
| 7 | | | 0.027 | | | | |
| 8 | | | 0.024 | | | | |
| 9 | | | 0.026 | | | | |
| 10 | | | 0.036 | | | | |
| 11 | | | 0.026 | | | | |
| 12 | | | 0.062 | | | | |
| 13 | | | 0.025 | | | | |
| 14 | | | 0.028 | | | | |
| 15 | | | 0.025 | | | | |
| 16 | | | 0.025 | | | | |
| 17 | | | 0.040 | | | | |
| 18 | | | 0.025 | | | | |
| 19 | | | 0.025 | | | | |
| 20 | | | 0.062 | | | | |
| 21 | | | 0.025 | | | | |
| 22 | | | 0.025 | | | | |
| 23 | | | 0.024 | | | | |
| 24 | | | 0.024 | | | | |
| 25 | | | 0.025 | | | | |
| 26 | | | 0.025 | | | | |
| 27 | | | 0.046 | | | | |
| 28 | | | 0.024 | | | | |
| 29 | | | 0.024 | | | | |
| 30 | | | 0.025 | | | | |
| 31 | | | 0.025 | | | | |

| | | | |
|---|--|---|---|
| Slow Sand/Membrane/DE Filtration/Unfiltered | | Montly Summary (Answer Yes or No) | |
| 95% of turbidity readings ≤ 1 NTU? All turbidity readings ≤ 5 NTU? | Yes / No Yes / No | CT's met everyday? (see back) Yes No | All Cl ⁻ residual at entry point ≥ 0.2 mg/L? Yes / No |
| Notes: | PRINTED NAME: Karl Frink | | DATE: 4/2/2026 |
| | SIGNATURE: <i>Karl Frink</i> | | CERT #: 7037 |
| | PHONE #: (541)466-3381 | | |

¹ Including continuous turbidity 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.

OHA - Drinking Water Program - Surface Water Quality Data Form

BROWNSVILLE, CITY OF ID #: OR4100152 WTP-:WTP-A Month/Year: Mar-26

| Date/ Time | Minimum Cl_2 Residual at 1 st User (C) ³ | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? | Peak Hourly Demand Flow |
|---------------|--|------------------------|--------------|------|------|----------------|---------|----------------------------------|
| | [ppm or mg/l] | [minutes] | C X T | °C | | Use Tables | Yes/No | [GPM] |
| 1/ | 1.14 | 83 | 94.62 | 12.1 | 7.37 | 39 | YES | 316 |
| 2/ | 1.05 | 83 | 87.15 | 12.3 | 7.24 | 35 | YES | 316 |
| 3/ | 1.01 | 83 | 83.83 | 13.9 | 7.22 | 34 | YES | 325 |
| 4/ | 0.94 | 83 | 78.02 | 12.9 | 7.31 | 38 | YES | 320 |
| 5/ | 0.86 | 83 | 71.38 | 14.2 | 7.50 | 33 | YES | 325 |
| 6/ | 1.04 | 83 | 86.32 | 12.6 | 7.53 | 39 | YES | 318 |
| 7/ | 1.01 | 83 | 83.83 | 12.7 | 7.41 | 40 | YES | 322 |
| 8/ | 1.14 | 83 | 94.62 | 12.9 | 7.33 | 39 | YES | 326 |
| 9/ | 1.01 | 83 | 83.83 | 12.6 | 7.38 | 38 | YES | 314 |
| 10/ | 1.00 | 83 | 83.00 | 12.5 | 7.44 | 38 | YES | 335 |
| 11/ | 1.12 | 83 | 92.96 | 12.2 | 7.55 | 42 | YES | 315 |
| 12/ | 0.88 | 83 | 73.04 | 14.8 | 7.56 | 34 | YES | 323 |
| 13/ | 1.03 | 83 | 85.49 | 12.8 | 7.48 | 40 | YES | 319 |
| 14/ | 0.92 | 83 | 76.36 | 12.9 | 8.55 | 58 | YES | 321 |
| 15/ | 1.18 | 83 | 97.94 | 12.1 | 7.80 | 45 | YES | 319 |
| 16/ | 1.18 | 83 | 97.94 | 12.0 | 7.51 | 40 | YES | 316 |
| 17/ | 1.05 | 83 | 87.15 | 12.1 | 8.00 | 48 | YES | 328 |
| 18/ | 1.06 | 83 | 87.98 | 12.9 | 7.27 | 37 | YES | 317 |
| 19/ | 1.03 | 83 | 85.49 | 13.0 | 7.39 | 36 | YES | 344 |
| 20/ | 0.87 | 83 | 72.21 | 15.8 | 7.62 | 32 | YES | 317 |
| 21/ | 0.87 | 83 | 72.21 | 13.0 | 7.29 | 33 | YES | 315 |
| 22/ | 0.91 | 83 | 75.53 | 12.6 | 7.32 | 38 | YES | 316 |
| 23/ | 0.86 | 83 | 71.38 | 12.6 | 7.26 | 36 | YES | 323 |
| 24/ | 0.84 | 83 | 69.72 | 12.8 | 7.43 | 39 | YES | 310 |
| 25/ | 0.81 | 83 | 67.23 | 12.3 | 7.24 | 36 | YES | 323 |
| 26/ | 0.71 | 83 | 58.93 | 12.5 | 7.69 | 41 | YES | 323 |
| 27/ | 0.68 | 83 | 56.44 | 15.3 | 7.36 | 28 | YES | 324 |
| 28/ | 0.82 | 83 | 68.06 | 12.9 | 7.42 | 37 | YES | 315 |
| 29/ | 0.82 | 83 | 68.06 | 14.0 | 7.37 | 31 | YES | 323 |
| 30/ | 0.92 | 83 | 76.36 | 12.2 | 7.36 | 38 | YES | 319 |
| 31/ | 0.90 | 83 | 74.70 | 12.7 | 7.43 | 39 | YES | 318 |

CITY OF BROWNSVILLE

RECORD OF DAILY CHLORINE APPLICATION

Water system ID #: **4100152**

Number of Services: 847

Water Superintendent: **Karl Frink**

Source of Water: Calapooia River

Number of Connections: 871

Month/Year: Mar-26

Chlorine Strength as Fed: 12.5% Sodium Hypochlorite

Make and Type of Chlorinator: LMI-Diaphragm Pump

| DAY OF MONTH | MASTER METER READING GALLONS [X] CU. FEET [] | DAILY WATER PRODUCTION MGD | SODIUM HYPOCHLORITE USED: POUNDS [] GALLONS [X] | CHLORINE RESIDUAL TESTS SAMPLING POINTS (SP) | | | | | | | | REMARKS: Show below, by date, unusual occurrences * or operation of the water system. | |
|--------------|---|-------------------------------|--|---|------|-------|------|-------|------|-------|------|--|--|
| | | | | SP #1 | | SP #2 | | SP#3 | | SP #4 | | | |
| | | | | TIME | MG/L | TIME | MG/L | TIME | MG/L | TIME | MG/L | | |
| | | | | | | | | | | | | | |
| 1 | 0 | 0.275 | | | | | | | | | | | |
| 2 | 275,474 | 0.271 | | 10:13 | 0.48 | 10:25 | 0.38 | 10:30 | 0.36 | 10:49 | 0.36 | | |
| 3 | 546,367 | 0.245 | | 9:30 | 0.48 | 9:48 | 0.36 | 9:52 | 0.41 | 10:09 | 0.40 | | |
| 4 | 791,465 | 0.269 | | 9:25 | 0.50 | 9:35 | 0.61 | 9:39 | 0.61 | 9:55 | 0.58 | | |
| 5 | 1,060,341 | 0.240 | | 8:34 | 0.46 | 8:59 | 0.33 | 9:07 | 0.48 | 9:25 | 0.52 | | |
| 6 | 1,300,363 | 0.289 | | 8:40 | 0.38 | 8:48 | 0.53 | 8:52 | 0.45 | 9:13 | 0.46 | | |
| 7 | 1,588,986 | 0.218 | | | | | | | | | | | |
| 8 | 1,807,186 | 0.347 | | | | | | | | | | | |
| 9 | 2,153,724 | 0.163 | | 8:14 | 0.54 | 8:38 | 0.56 | 8:43 | 0.71 | 9:24 | 0.53 | | |
| 10 | 2,316,904 | 0.355 | | 9:03 | 0.62 | 9:38 | 0.40 | 9:45 | 0.35 | 10:13 | 0.49 | | |
| 11 | 2,672,270 | 0.236 | | 9:57 | 0.34 | 10:27 | 0.73 | 10:32 | 0.78 | 10:50 | 0.65 | | |
| 12 | 2,908,547 | 0.263 | | 9:40 | 0.41 | 9:49 | 0.30 | 9:55 | 0.42 | 10:17 | 0.44 | | |
| 13 | 3,171,751 | 0.281 | | 9:17 | 0.50 | 9:35 | 0.52 | 9:40 | 0.45 | 9:57 | 0.42 | | |
| 14 | 3,452,668 | 0.233 | | | | | | | | | | | |
| 15 | 3,685,592 | 0.347 | | | | | | | | | | | |
| 16 | 4,032,483 | 0.156 | | 8:29 | 0.44 | 8:55 | 0.34 | 9:01 | 0.42 | 9:20 | 0.61 | | |
| 17 | 4,188,319 | 0.353 | | 7:35 | 0.38 | 8:02 | 0.45 | 8:08 | 0.37 | 9:06 | 0.63 | | |
| 18 | 4,541,274 | 0.323 | | 17:43 | 0.41 | 9:10 | 0.59 | 9:15 | 0.52 | 9:32 | 0.52 | | |
| 19 | 4,864,373 | 0.215 | | 8:36 | 0.50 | 8:56 | 0.47 | 9:01 | 0.55 | 9:23 | 0.51 | | |
| 20 | 5,078,876 | 0.281 | | 7:56 | 0.51 | 8:10 | 0.35 | 8:17 | 0.33 | 8:32 | 0.42 | | |
| 21 | 5,359,490 | 0.317 | | | | | | | | | | | |
| 22 | 5,676,056 | 0.237 | | | | | | | | | | | |
| 23 | 5,912,800 | 0.327 | | 8:19 | 0.41 | 8:27 | 0.58 | 8:35 | 0.22 | 9:03 | 0.40 | | |
| 24 | 6,239,494 | 0.189 | | 8:14 | 0.38 | 8:24 | 0.47 | 8:31 | 0.49 | 8:55 | 0.41 | | |
| 25 | 6,428,653 | 0.315 | | 8:28 | 0.47 | 8:38 | 0.37 | 8:45 | 0.27 | 9:10 | 0.38 | | |
| 26 | 6,744,100 | 0.206 | | 7:50 | 0.28 | 8:09 | 0.56 | 8:15 | 0.49 | 8:35 | 0.36 | | |
| 27 | 6,950,431 | 0.297 | | 8:34 | 0.24 | 8:46 | 0.33 | 8:52 | 0.41 | 9:20 | 0.28 | | |
| 28 | 7,247,858 | 0.288 | | | | | | | | | | | |
| 29 | 7,535,530 | 0.249 | | | | | | | | | | | |
| 30 | 7,784,566 | 0.324 | | 8:37 | 0.34 | 8:45 | 0.46 | 8:51 | 0.35 | 9:09 | 0.34 | | |
| 31 | 8,108,317 | 0.216 | | 8:32 | 0.22 | 9:10 | 0.39 | 9:16 | 0.44 | 9:41 | 0.59 | | |

Water Supervisor Signature: Karl Frink Date: 4/2/2026

NOTE: This form is to be completed and returned by the tenth of the following month to:
OHA-Drinking Water Program, PO BOX 14350, Portland, OR 97293-0350