

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Umatilla

Conventional or Direct Filtration

Month/Year: Dec-25

| System Name: | Hermiston, City of | | ID#: 4100372 | | | | WTP : TP - F | |
|--------------|--------------------|------------|--------------|------------|------------|------------|---|--|
| 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 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 2 | plant off | plant off | plant off | plant off | plant off | plant off | 0.12 | |
| 3 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 4 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 5 | plant off | plant off | plant off | plant off | plant off | plant off | 0.11 | |
| 6 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 7 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 8 | plant off | plant off | plant off | plant off | plant off | plant off | 0.05 | |
| 9 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 10 | plant off | plant off | plant off | plant off | plant off | plant off | 0.10 | |
| 11 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 12 | plant off | plant off | plant off | plant off | plant off | plant off | 0.07 | |
| 13 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 14 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 15 | plant off | plant off | plant off | plant off | plant off | plant off | 0.07 | |
| 16 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 17 | plant off | plant off | plant off | plant off | plant off | plant off | 0.13 | |
| 18 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 19 | plant off | plant off | plant off | plant off | plant off | plant off | 0.07 | |
| 20 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 21 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 22 | plant off | plant off | plant off | plant off | plant off | plant off | 0.19 | |
| 23 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 24 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 25 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 26 | plant off | plant off | plant off | 0.25 | plant off | plant off | 0.25 | |
| 27 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 28 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 29 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |
| 30 | plant off | plant off | 0.07 | plant off | plant off | plant off | 0.07 | |
| 31 | plant off | plant off | plant off | plant off | plant off | plant off | Filters off | |

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

| | | |
|--------|---|-------------|
| Notes: | PRINTED NAME: Alexander S McCann | |
| | SIGNATURE:  | 1/6/2026 |
| | PHONE #: (541)-567-5521 | CERT #:6110 |

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)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - F

| | | | | | | | |
|--------------|--------------------|---------|-----|-------------|-----------|--|-----|
| System Name: | Hermiston, City of | ID#: 41 | 372 | Month/Year: | 12/1/2025 | Disinfection <i>Giardia</i> Log Inactiv: | 0.5 |
|--------------|--------------------|---------|-----|-------------|-----------|--|-----|

| 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) 23:00 | 0.54 | 5106 | 2757.2 | 18.3 | 7.49 | 12.4 | Yes | 40 |
| 2) 8:00 | 0.52 | 3196 | 1661.9 | 17.7 | 7.48 | 12.9 | Yes | 63 |
| 3) 23:00 | 0.60 | 3494 | 2096.4 | 17.8 | 7.24 | 11.8 | Yes | 63 |
| 4) 23:00 | 0.54 | 3333 | 1799.8 | 18.0 | 7.29 | 11.8 | Yes | 63 |
| 5) 9:00 | 0.53 | 3285 | 1741.1 | 16.6 | 7.40 | 13.5 | Yes | 63 |
| 6) 23:00 | 0.59 | 3519 | 2076.2 | 16.8 | 7.82 | 15.6 | Yes | 63 |
| 7) 23:00 | 0.53 | 3225 | 1709.3 | 16.9 | 6.87 | 10.8 | Yes | 66 |
| 8) 1:00 | 0.5 | 3763 | 1881.5 | 15.6 | 7.03 | 12.5 | Yes | 55 |
| 9) 23:00 | 0.54 | 14860 | 8024.4 | 16.7 | 6.91 | 11.1 | Yes | 15 |
| 10) 13:00 | 0.51 | 3145 | 1604.0 | 15.1 | 7.05 | 13.0 | Yes | 69 |
| 11) 23:00 | 0.51 | 14869 | 7583.2 | 16.3 | 7.59 | 14.7 | Yes | 15 |
| 12) 12:00 | 0.48 | 14583 | 6999.8 | 15.1 | 6.95 | 12.5 | Yes | 15 |
| 13) 23:00 | 0.49 | 14774 | 7239.3 | 15.7 | 7.29 | 13.7 | Yes | 15 |
| 14) 23:00 | 0.42 | 14124 | 5932.1 | 17.9 | 6.87 | 10.0 | Yes | 15 |
| 15) 12:00 | 0.41 | 2923 | 1198.4 | 15.5 | 7.09 | 12.7 | Yes | 71 |
| 16) 23:00 | 0.48 | 244 | 117.1 | 16.1 | 6.92 | 11.6 | Yes | 903 |
| 17) 12:00 | 0.45 | 3756 | 1690.2 | 14.9 | 7.08 | 13.3 | Yes | 58 |
| 18) 23:00 | 0.52 | 3531 | 1836.1 | 16.8 | 7.14 | 12.0 | Yes | 63 |
| 19) 11:00 | 0.49 | 3761 | 1842.9 | 14.9 | 7.09 | 13.4 | Yes | 58 |
| 20) 23:00 | 0.6 | 3201 | 1920.6 | 15.7 | 7.35 | 14.1 | Yes | 69 |
| 21) 23:00 | 0.50 | 3053 | 1526.5 | 17.0 | 6.83 | 10.6 | Yes | 69 |
| 22) 15:00 | 0.47 | 3724 | 1750.3 | 15.5 | 7.54 | 15.2 | Yes | 55 |
| 23) 23:00 | 0.59 | 4047 | 2387.7 | 15.1 | 7.59 | 16.1 | Yes | 55 |
| 24) 23:00 | 0.53 | 4277 | 2266.8 | 16.6 | 6.86 | 11.0 | Yes | 50 |
| 25) 23:00 | 0.47 | 4243 | 1994.2 | 15.8 | 7.37 | 13.9 | Yes | 48 |
| 26) 7:00 | 0.46 | 3648 | 1678.1 | 15.2 | 7.61 | 15.8 | Yes | 55 |
| 27) 23:00 | 0.92 | 4097 | 3769.2 | 15.0 | 7.54 | 16.5 | Yes | 55 |
| 28) 23:00 | 0.85 | 3909 | 3322.7 | 14.9 | 7.48 | 16.1 | Yes | 55 |
| 29) 23:00 | 0.77 | 4267 | 3285.6 | 14.6 | 7.43 | 16.0 | Yes | 48 |
| 30) 8:00 | 0.75 | 3645 | 2733.8 | 14.0 | 7.39 | 16.4 | Yes | 55 |
| 31) 23:00 | 1.10 | 3835 | 4218.5 | 13.9 | 7.38 | 17.1 | Yes | 58 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012