

# OHA - Drinking Water Services -Turbidity Monitoring Report Form Conventional or Direct Filtration

County: **Douglas**  
Month/Year: **December 2025**

System Name: **City of Riddle** ID#: **41** **00706** WTP : **TP - A**

| Day | 12 AM<br>[NTU] | 4 AM<br>[NTU] | 8 AM<br>[NTU] | NOON<br>[NTU] | 4 PM<br>[NTU] | 8 PM<br>[NTU] | Highest Reading of the Day <sup>1</sup> [NTU] |
|-----|----------------|---------------|---------------|---------------|---------------|---------------|---|
| 1   | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 2   | 0.03           | 0.03          | 0.03          | Plant Off     | Plant Off     | 0.03          | 0.03  |
| 3   | 0.03           | 0.03          | 0.03          | 0.03          | 0.04          | 0.03          | 0.04  |
| 4   | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 5   | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 6   | 0.03           | 0.03          | Plant Off     | 0.03          | 0.03          | 0.03          | 0.03  |
| 7   | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 8   | 0.03           | 0.03          | 0.03          | Plant Off     | 0.03          | 0.03          | 0.06  |
| 9   | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 10  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 11  | 0.03           | 0.03          | 0.030.03      | 0.03          | 0.03          | 0.03          | 0.03  |
| 12  | 0.03           | 0.03          | 0.03          | Plant Off     | 0.03          | 0.03          | 0.05  |
| 13  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 14  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 15  | 0.03           | 0.03          | 0.03          | Plant Off     | 0.03          | 0.03          | 0.06  |
| 16  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 17  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 18  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 19  | 0.03           | 0.03          | 0.03          | Plant Off     | 0.05          | 0.05          | 0.05  |
| 20  | 0.05           | 0.05          | 0.05          | 0.04          | 0.04          | 0.04          | 0.05  |
| 21  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 22  | 0.03           | 0.04          | 0.05          | Plant Off     | 0.06          | 0.09          | 0.09  |
| 23  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 24  | 0.03           | 0.03          | 0.03          | 0.04          | 0.06          | 0.03          | 0.06  |
| 25  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 26  | 0.03           | 0.03          | 0.06          | 0.03          | 0.03          | 0.03          | 0.06  |
| 27  | 0.03           | 0.03          | 0.03          | 0.03          | Plant Off     | Plant Off     | 0.03  |
| 28  | Plant Off      | Plant Off     | Plant Off     | 0.06          | 0.03          | 0.03          | 0.06  |
| 29  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |
| 30  | 0.03           | 0.04          | Plant Off     | Plant Off     | 0.03          | 0.03          | 0.05  |
| 31  | 0.03           | 0.03          | 0.03          | 0.03          | 0.03          | 0.03          | 0.03  |

| Conventional or Direct Filtration  | Monthly Summary (Answer Yes or No)   |  |
|--|--|--|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? <span style="float: right;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span><br>All 4-hour turbidity readings ≤ 1 NTU? <span style="float: right;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span><br>All turbidity readings < IFE <sup>2</sup> triggers <span style="float: right;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span> | CT's met everyday?<br>(see back)<br><br><span style="float: right;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span> | All Cl2 residual at entry point<br>≥ 0.2 mg/l?<br><br><span style="float: right;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span> |

|               |                                      |                     |
|---------------|--------------------------------------|---------------------|
| <b>Notes:</b> | <b>PRINTED NAME:</b> Robert L Tilton |                     |
|               | <b>SIGNATURE:</b>                    | <b>DATE:</b> 1/1/26 |
|               | <b>PHONE #:</b> ( 541 ) 874-2905     | <b>CERT #:</b> 2604 |

<sup>1</sup> 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.

<sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

# OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : **A**

System Name: **City of Riddle** ID#: **41** **00706** Month/Year: **November-2025** Disinfection *Giardia* Log Inactiv: **0.5**

| Date / Time | Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup><br>[ppm or mg/L] | Contact Time (T)<br>[minutes] | Actual CT<br><b>C X T</b> | Temp<br>[° C] | pH   | Required CT<br>formula | CT Met? <sup>3</sup><br>Yes / No | Peak Hourly Demand Flow<br>[GPM] |
|-------------|--|-------------------------------|---------------------------|---------------|------|------------------------|----------------------------------|----------------------------------|
| 1/ 22:11    | 0.90   | 110                           | 99.0                      | 10.6          | 6.98 | 18.2                   | Yes                              | 132                              |
| 2/ 19:12    | 0.90   | 110                           | 99.0                      | 10.6          | 6.72 | 16.7                   | Yes                              | 339                              |
| 3/ 19:45    | 0.73   | 110                           | 80.3                      | 9.3           | 7.03 | 19.8                   | Yes                              | 410                              |
| 4/ 00:00    | 0.76   | 110                           | 83.6                      | 9.6           | 7.00 | 19.3                   | Yes                              | 138                              |
| 5/ 23:44    | 0.85   | 110                           | 93.5                      | 10.6          | 7.04 | 18.5                   | Yes                              | 388                              |
| 6/ 01:43    | 0.76   | 110                           | 83.6                      | 10.9          | 6.74 | 16.2                   | Yes                              | 409                              |
| 7/02:07     | 0.76   | 110                           | 83.6                      | 10.3          | 6.76 | 17.0                   | Yes                              | 152                              |
| 8/ 15:05    | 0.79   | 110                           | 86.9                      | 11.0          | 6.73 | 16.1                   | Yes                              | 414                              |
| 9/ 23:59    | 0.71   | 110                           | 78.1                      | 10.5          | 6.87 | 17.3                   | Yes                              | 379                              |
| 10/00:03    | 0.71   | 110                           | 78.1                      | 11.1          | 6.87 | 16.7                   | Yes                              | 134                              |
| 11/ 00:00   | 0.80   | 110                           | 88.0                      | 11.1          | 6.69 | 15.8                   | Yes                              | 132                              |
| 12/00:03    | 0.83   | 110                           | 91.3                      | 11.0          | 6.63 | 15.7                   | Yes                              | 410                              |
| 13/04:40    | 0.87   | 110                           | 95.7                      | 10.9          | 6.82 | 16.9                   | Yes                              | 376                              |
| 14/ 03:45   | 0.86   | 110                           | 94.6                      | 10.4          | 6.60 | 16.2                   | Yes                              | 143                              |
| 15/ 23:37   | 0.94   | 110                           | 103.4                     | 10.8          | 7.22 | 19.6                   | Yes                              | 418                              |
| 16/ 16:05   | 0.76   | 110                           | 83.6                      | 9.7           | 6.90 | 18.5                   | Yes                              | 378                              |
| 17/ 23:17   | 0.99   | 110                           | 108.9                     | 10.3          | 6.57 | 16.3                   | Yes                              | 136                              |
| 18/ 17:20   | 0.75   | 110                           | 82.5                      | 10.4          | 6.67 | 16.3                   | Yes                              | 169                              |
| 19/ 15:30   | 0.77   | 110                           | 84.7                      | 10.9          | 6.26 | 13.8                   | Yes                              | 227                              |
| 20/ 14:08   | 0.73   | 110                           | 80.3                      | 10.5          | 6.79 | 16.9                   | Yes                              | 199                              |
| 21/ 00:24   | 0.85   | 110                           | 93.5                      | 10.1          | 6.63 | 16.6                   | Yes                              | 196                              |
| 22/ 18:37   | 0.87   | 110                           | 95.7                      | 9.9           | 6.57 | 16.5                   | Yes                              | 218                              |
| 23/ 18:17   | 0.88   | 110                           | 96.8                      | 9.5           | 6.69 | 17.7                   | Yes                              | 203                              |
| 24/ 16:50   | 0.87   | 110                           | 95.7                      | 9.3           | 6.77 | 18.4                   | Yes                              | 211                              |
| 25/ 20:10   | 0.78   | 110                           | 85.8                      | 9.1           | 6.76 | 18.4                   | Yes                              | 205                              |
| 26/ 13:03   | 0.80   | 110                           | 88.0                      | 9.3           | 6.65 | 17.5                   | Yes                              | 221                              |
| 27/ 13:15   | 0.85   | 110                           | 93.5                      | 9.1           | 6.70 | 18.1                   | Yes                              | 198                              |
| 28/ 12:06   | 0.73   | 110                           | 80.3                      | 10.0          | 6.45 | 15.5                   | Yes                              | 265                              |
| 29/ 00:00   | 0.86   | 110                           | 94.6                      | 8.9           | 6.11 | 15.1                   | Yes                              | 200                              |
| 30/ 00:13   | 0.98   | 110                           | 107.8                     | 8.9           | 6.61 | 18.1                   | Yes                              | 218                              |
| 31/ 21:05   | 0.82   | 110                           | 90.2                      | 8.9           | 6.82 | 19.1                   | Yes                              | 182                              |

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.