

# OHA - Drinking Water Services - Turbidity Monitoring Report Form

**County: Multnomah**

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

**Portland Water Bureau**

**ID #: OR 4100657**

**WTP-A**

**Month/Year: 05/2024**

| DAY | 12 AM<br>(NTU) | 4 AM<br>(NTU) | 8 AM<br>(NTU) | 12PM<br>(NTU) | 4 PM<br>(NTU) | 8 PM<br>(NTU) | Highest<br>Reading<br>(NTU) |
|-----|----------------|---------------|---------------|---------------|---------------|---------------|-----------------------------|
| 1   | 0.24           | 0.26          | 0.25          | 0.24          | 0.24          | 0.25          | <b>0.26</b>                 |
| 2   | 0.25           | 0.26          | 0.24          | 0.25          | 0.24          | 0.27          | <b>0.27</b>                 |
| 3   | 0.25           | 0.24          | 0.24          | 0.27          | 0.24          | 0.25          | <b>0.27</b>                 |
| 4   | 0.25           | 0.25          | 0.25          | 0.25          | 0.25          | 0.25          | <b>0.25</b>                 |
| 5   | 0.25           | 0.25          | 0.25          | 0.25          | 0.25          | 0.27          | <b>0.27</b>                 |
| 6   | 0.27           | 0.30          | 0.29          | 0.32          | 0.33          | 0.35          | <b>0.35</b>                 |
| 7   | 0.35           | 0.38          | 0.35          | 0.35          | 0.35          | 0.33          | <b>0.38</b>                 |
| 8   | 0.33           | 0.33          | 0.33          | 0.33          | 0.33          | 0.32          | <b>0.33</b>                 |
| 9   | 0.32           | 0.32          | 0.31          | 0.30          | 0.33          | 0.33          | <b>0.33</b>                 |
| 10  | 0.33           | 0.33          | 0.32          | 0.33          | 0.32          | 0.32          | <b>0.33</b>                 |
| 11  | 0.30           | 0.33          | 0.32          | 0.30          | 0.32          | 0.33          | <b>0.33</b>                 |
| 12  | 0.32           | 0.32          | 0.32          | 0.33          | 0.32          | 0.33          | <b>0.33</b>                 |
| 13  | 0.34           | 0.33          | 0.33          | 0.30          | 0.34          | 0.35          | <b>0.35</b>                 |
| 14  | 0.34           | 0.34          | 0.34          | 0.33          | 0.34          | 0.33          | <b>0.34</b>                 |
| 15  | 0.34           | 0.35          | 0.34          | 0.72          | 0.30          | 0.30          | <b>0.72</b>                 |
| 16  | 0.31           | 0.31          | 0.30          | 0.31          | 0.30          | 0.31          | <b>0.31</b>                 |
| 17  | 0.31           | 0.31          | 0.29          | 0.31          | 0.30          | 0.30          | <b>0.31</b>                 |
| 18  | 0.31           | 0.30          | 0.30          | 0.30          | 0.29          | 0.39          | <b>0.39</b>                 |
| 19  | 0.30           | 0.29          | 0.29          | 0.28          | 0.29          | 0.29          | <b>0.30</b>                 |
| 20  | 0.29           | 0.29          | 0.29          | 0.29          | 0.30          | 0.29          | <b>0.30</b>                 |
| 21  | 0.30           | 0.30          | 0.28          | 0.28          | 0.28          | 0.28          | <b>0.30</b>                 |
| 22  | 0.30           | 0.29          | 0.30          | 0.29          | 0.30          | 0.29          | <b>0.30</b>                 |
| 23  | 0.28           | 0.29          | 0.28          | 0.29          | 0.29          | 0.30          | <b>0.30</b>                 |
| 24  | 0.30           | 0.82          | 0.29          | 0.30          | 0.29          | 0.29          | <b>0.82</b>                 |
| 25  | 0.29           | 0.30          | 0.29          | 0.30          | 0.30          | 0.29          | <b>0.30</b>                 |
| 26  | 0.28           | 0.28          | 0.28          | 0.28          | 0.29          | 0.29          | <b>0.29</b>                 |
| 27  | 0.30           | 0.29          | 0.28          | 0.29          | 0.29          | 0.29          | <b>0.30</b>                 |
| 28  | 0.28           | 0.28          | 0.28          | 0.33          | 0.30          | 0.33          | <b>0.33</b>                 |
| 29  | 0.30           | 0.29          | 0.28          | 0.28          | 0.29          | 0.28          | <b>0.30</b>                 |
| 30  | 0.28           | 0.28          | 0.28          | 0.28          | 0.29          | 0.28          | <b>0.29</b>                 |
| 31  | 0.29           | 0.30          | 0.30          | 0.29          | 0.29          | 0.29          | <b>0.30</b>                 |

| Slow Sand/Membrane/DE Filtration/Unfiltered           |            |                    | Monthly summary                                     |  |
|---|------------|--------------------|---|--|
| 95% of daily turbidity readings ≤ 1 NTU? <sup>1</sup> | <b>N/A</b> | CT's met everyday? | Chlorine residual at entry point always ≥ 0.2 mg/L? | Chlorine residual measured in 95% of distribution samples? |
| All daily turbidity readings ≤ 5 NTU?                 | <b>Yes</b> | <b>Yes</b>         | <b>Yes</b>  | <b>Yes</b>   |

<sup>1</sup>Filtered systems only

Signature: Anna Vosa  
 Anna Vosa, P.E.

Date: 6/5/2024

# OHA - Drinking Water Services

## Surface Water Quality Data Conduit 2

Portland Water Bureau

ID#: OR 4100657

WTP-A

Month/Year:

05/2024

| Date / Time | Peak Hourly Flow | Minimum Hourly Average Free Chlorine (C) | Contact Time (T) | Actual CT | Temp | pH   | Req'd CT | CT Met? | Min. Hourly Average Total Chlorine at First User |
|-------------|------------------|--|------------------|-----------|------|------|----------|---------|--|
|             | MGD              | ppm or mg/L                              | min.             | C x T     | °C   |      | Tables   | Y/N     | ppm or mg/L                                      |
| 1 / 4       | 25.19            | 2.20                                     | 239.7            | 527.7     | 8.0  | 6.69 | 128.5    | Y       | 2.17   |
| 2 / 22      | 27.67            | 2.18                                     | 219.0            | 476.9     | 8.0  | 6.70 | 129.1    | Y       | 2.20   |
| 3 / 7       | 27.73            | 2.22                                     | 218.7            | 485.7     | 8.0  | 6.70 | 129.4    | Y       | 2.31   |
| 4 / 9       | 27.72            | 2.21                                     | 218.8            | 482.8     | 7.8  | 6.70 | 130.5    | Y       | 2.25   |
| 5 / 19      | 25.19            | 2.20                                     | 239.8            | 528.3     | 7.4  | 6.68 | 132.2    | Y       | 2.24   |
| 6 / 22      | 25.19            | 2.19                                     | 239.8            | 524.7     | 7.3  | 6.66 | 131.6    | Y       | 2.23   |
| 7 / 5       | 25.19            | 2.19                                     | 239.8            | 524.7     | 7.3  | 6.65 | 131.6    | Y       | 2.24   |
| 8 / 4       | 25.17            | 2.20                                     | 239.9            | 527.7     | 7.5  | 6.66 | 130.9    | Y       | 2.20   |
| 9 / 23      | 27.18            | 2.16                                     | 220.6            | 477.0     | 8.0  | 6.65 | 126.2    | Y       | 2.16   |
| 10 / 22     | 28.89            | 2.22                                     | 209.7            | 464.9     | 8.0  | 6.61 | 124.7    | Y       | 2.22   |
| 11 / 20     | 34.02            | 2.25                                     | 179.8            | 404.5     | 8.0  | 6.63 | 126.2    | Y       | 2.31   |
| 12 / 7      | 33.72            | 2.26                                     | 181.6            | 411.2     | 8.1  | 6.66 | 126.5    | Y       | 2.30   |
| 13 / 0      | 32.74            | 2.25                                     | 184.1            | 414.3     | 8.1  | 6.63 | 125.3    | Y       | 2.23   |
| 14 / 22     | 33.24            | 2.25                                     | 184.0            | 413.1     | 8.4  | 6.61 | 122.2    | Y       | 2.23   |
| 15 / 23     | 33.82            | 2.11                                     | 179.0            | 377.9     | 8.5  | 6.62 | 120.2    | Y       | 2.23   |
| 16 / 22     | 35.01            | 2.18                                     | 174.9            | 382.0     | 8.5  | 6.62 | 121.2    | Y       | 2.36   |
| 17 / 22     | 35.16            | 2.20                                     | 174.3            | 384.1     | 8.9  | 6.66 | 120.4    | Y       | 2.32   |
| 18 / 4      | 35.21            | 2.20                                     | 174.3            | 383.9     | 9.2  | 6.66 | 117.5    | Y       | 2.33   |
| 19 / 7      | 31.80            | 2.21                                     | 192.3            | 425.9     | 9.1  | 6.65 | 118.9    | Y       | 2.30   |
| 20 / 6      | 31.76            | 2.20                                     | 192.5            | 424.1     | 9.0  | 6.65 | 118.8    | Y       | 2.27   |
| 21 / 20     | 31.78            | 2.19                                     | 192.5            | 421.1     | 9.1  | 6.66 | 118.3    | Y       | 2.30   |
| 22 / 5      | 32.06            | 2.21                                     | 190.7            | 420.8     | 8.9  | 6.65 | 120.0    | Y       | 2.27   |
| 23 / 16     | 28.69            | 2.19                                     | 208.1            | 455.8     | 9.2  | 6.64 | 117.0    | Y       | 2.22   |
| 24 / 6      | 28.58            | 2.22                                     | 209.1            | 463.4     | 9.5  | 6.64 | 115.0    | Y       | 2.13   |
| 25 / 4      | 28.40            | 2.16                                     | 209.7            | 452.7     | 9.2  | 6.63 | 116.7    | Y       | 2.07   |
| 26 / 8      | 28.39            | 2.19                                     | 210.4            | 461.5     | 9.5  | 6.65 | 115.0    | Y       | 2.24   |
| 27 / 3      | 28.15            | 2.24                                     | 211.3            | 472.6     | 9.5  | 6.63 | 114.4    | Y       | 2.26   |
| 28 / 7      | 27.88            | 2.24                                     | 214.1            | 480.5     | 9.6  | 6.64 | 114.1    | Y       | 2.24   |
| 29 / 22     | 30.58            | 2.24                                     | 195.8            | 437.8     | 9.6  | 6.65 | 115.0    | Y       | 2.18   |
| 30 / 8      | 30.68            | 2.21                                     | 195.5            | 432.5     | 9.9  | 6.68 | 113.8    | Y       | 2.16   |
| 31 / 22     | 30.49            | 2.21                                     | 196.2            | 433.1     | 9.9  | 6.65 | 112.9    | Y       | 2.22   |

**Notes for Conduit 2 (C2):**

May 1 to 31, 2024: Conduit 2 out of service from Headworks to Hudsons Intertie, Conduit 4 feeding Conduit 2 at Hudsons Intertie, Conduit 2 in service from Hudsons through Lusted and on to town.

Signature: Anna Vosa  
 Anna Vosa, P.E., Water Quality Engineer

Date: 6/5/2024

# OHA - Drinking Water Services

## Surface Water Quality Data Conduit 3

Portland Water Bureau

ID#: OR 4100657

WTP-A

Month/Year:

05/2024

| Date / Time | Peak Hourly Flow | Minimum Hourly Average Free Chlorine (C) | Contact Time (T) | Actual CT | Temp | pH   | Req'd CT | CT Met? | Min. Hourly Average Total Chlorine at First User |
|-------------|------------------|--|------------------|-----------|------|------|----------|---------|--|
|             | MGD              | ppm or mg/L                              | min.             | C x T     | °C   |      | Tables   | Y/N     | ppm or mg/L                                      |
| 1 / 6       | 20.33            | 2.19                                     | 484.7            | 1062.8    | 8.0  | 6.62 | 124.8    | Y       | 2.32   |
| 2 / 5       | 20.32            | 2.16                                     | 484.7            | 1046.9    | 8.0  | 6.64 | 125.9    | Y       | 2.30   |
| 3 / 2       | 20.33            | 2.22                                     | 484.7            | 1073.9    | 8.0  | 6.62 | 125.5    | Y       | 2.34   |
| 4 / 22      | 20.32            | 2.21                                     | 484.8            | 1069.8    | 7.8  | 6.62 | 126.7    | Y       | 2.32   |
| 5 / 3       | 20.33            | 2.19                                     | 484.7            | 1063.1    | 7.4  | 6.62 | 129.0    | Y       | 2.31   |
| 6 / 23      | 20.32            | 2.17                                     | 484.8            | 1050.4    | 7.3  | 6.60 | 128.2    | Y       | 2.28   |
| 7 / 7       | 20.32            | 2.17                                     | 484.8            | 1050.0    | 7.3  | 6.59 | 128.2    | Y       | 2.27   |
| 8 / 8       | 20.32            | 2.17                                     | 484.8            | 1053.8    | 7.5  | 6.60 | 127.4    | Y       | 2.32   |
| 9 / 2       | 20.33            | 2.17                                     | 484.4            | 1051.7    | 8.0  | 6.57 | 122.2    | Y       | 2.30   |
| 10 / 0      | 20.19            | 2.21                                     | 488.0            | 1076.1    | 8.0  | 6.58 | 123.0    | Y       | 2.31   |
| 11 / 20     | 26.03            | 2.19                                     | 377.1            | 824.5     | 8.0  | 6.56 | 122.1    | Y       | 2.29   |
| 12 / 9      | 25.91            | 2.22                                     | 379.9            | 841.4     | 8.1  | 6.60 | 123.1    | Y       | 2.34   |
| 13 / 0      | 25.77            | 2.22                                     | 382.0            | 847.4     | 8.1  | 6.57 | 122.0    | Y       | 2.33   |
| 14 / 0      | 25.65            | 2.21                                     | 384.0            | 850.5     | 8.4  | 6.59 | 120.7    | Y       | 2.26   |
| 15 / 0      | 25.44            | 2.00                                     | 386.7            | 771.9     | 8.5  | 6.58 | 117.2    | Y       | 2.16   |
| 16 / 1      | 25.31            | 2.17                                     | 388.7            | 841.6     | 8.5  | 6.57 | 118.7    | Y       | 2.22   |
| 17 / 23     | 25.37            | 2.20                                     | 387.8            | 854.9     | 8.9  | 6.58 | 116.9    | Y       | 2.26   |
| 18 / 4      | 25.39            | 2.20                                     | 387.7            | 854.5     | 9.2  | 6.57 | 113.7    | Y       | 2.29   |
| 19 / 7      | 25.27            | 2.23                                     | 389.5            | 867.2     | 9.1  | 6.56 | 115.1    | Y       | 2.30   |
| 20 / 3      | 25.22            | 2.23                                     | 389.9            | 869.7     | 9.0  | 6.56 | 114.9    | Y       | 2.33   |
| 21 / 4      | 25.24            | 2.20                                     | 389.7            | 857.2     | 9.1  | 6.56 | 113.9    | Y       | 2.26   |
| 22 / 1      | 25.28            | 2.20                                     | 388.7            | 855.4     | 8.9  | 6.56 | 116.1    | Y       | 2.28   |
| 23 / 1      | 24.97            | 2.20                                     | 393.9            | 866.7     | 9.2  | 6.55 | 113.1    | Y       | 2.29   |
| 24 / 8      | 23.39            | 2.24                                     | 420.7            | 940.3     | 9.5  | 6.54 | 110.7    | Y       | 2.31   |
| 25 / 0      | 23.35            | 2.23                                     | 421.6            | 940.3     | 9.2  | 6.52 | 112.3    | Y       | 2.30   |
| 26 / 4      | 23.25            | 2.20                                     | 423.1            | 931.4     | 9.5  | 6.54 | 110.4    | Y       | 2.26   |
| 27 / 0      | 23.15            | 2.25                                     | 424.5            | 955.4     | 9.5  | 6.52 | 109.9    | Y       | 2.33   |
| 28 / 23     | 23.07            | 2.22                                     | 426.2            | 944.6     | 9.6  | 6.55 | 110.1    | Y       | 2.29   |
| 29 / 22     | 23.48            | 2.20                                     | 418.4            | 922.4     | 9.6  | 6.56 | 110.7    | Y       | 2.25   |
| 30 / 9      | 23.54            | 2.20                                     | 417.8            | 917.1     | 9.9  | 6.57 | 108.4    | Y       | 2.24   |
| 31 / 23     | 23.65            | 2.19                                     | 415.5            | 909.6     | 9.9  | 6.57 | 109.0    | Y       | 2.26   |

**Notes for Conduit 3 (C3):**

May 1 to 31, 2024: Conduit 3 in service from Headworks through Lusted and on to town.

Signature: Anna Vosa  
 Anna Vosa, P.E., Water Quality Engineer

Date: 6/5/2024

# OHA - Drinking Water Services

## Surface Water Quality Data Conduit 4

Portland Water Bureau

ID#: OR 4100657

WTP-A

Month/Year:

05/2024

| Date / Time | Peak Hourly Flow | Minimum Hourly Average Free Chlorine (C) | Contact Time (T) | Actual CT | Temp | pH   | Req'd CT | CT Met? | Min. Hourly Average Total Chlorine at First User |
|-------------|------------------|--|------------------|-----------|------|------|----------|---------|--|
|             | MGD              | ppm or mg/L                              | min.             | C x T     | °C   |      | Tables   | Y/N     | ppm or mg/L                                      |
| 1 / 3       | 34.08            | 2.19                                     | 257.7            | 564.3     | 8.0  | 6.64 | 125.7    | Y       | 2.25   |
| 2 / 21      | 37.02            | 2.16                                     | 236.4            | 511.7     | 8.0  | 6.63 | 125.4    | Y       | 2.23   |
| 3 / 5       | 37.09            | 2.20                                     | 236.1            | 520.3     | 8.0  | 6.65 | 126.5    | Y       | 2.25   |
| 4 / 14      | 37.02            | 2.19                                     | 236.3            | 517.5     | 7.8  | 6.64 | 127.4    | Y       | 2.24   |
| 5 / 11      | 34.02            | 2.19                                     | 257.9            | 563.8     | 7.4  | 6.64 | 129.6    | Y       | 2.24   |
| 6 / 14      | 34.06            | 2.18                                     | 257.8            | 560.8     | 7.3  | 6.60 | 128.7    | Y       | 2.26   |
| 7 / 13      | 34.05            | 2.17                                     | 257.8            | 559.6     | 7.3  | 6.60 | 128.7    | Y       | 2.26   |
| 8 / 11      | 34.05            | 2.19                                     | 257.9            | 564.7     | 7.5  | 6.59 | 127.4    | Y       | 2.24   |
| 9 / 23      | 36.42            | 2.15                                     | 238.1            | 512.5     | 8.0  | 6.59 | 122.9    | Y       | 2.19   |
| 10 / 21     | 38.48            | 2.20                                     | 226.7            | 498.8     | 8.0  | 6.55 | 121.4    | Y       | 2.20   |
| 11 / 18     | 44.18            | 2.23                                     | 196.3            | 437.4     | 8.0  | 6.58 | 123.4    | Y       | 2.23   |
| 12 / 10     | 43.84            | 2.25                                     | 198.1            | 445.1     | 8.1  | 6.61 | 124.0    | Y       | 2.32   |
| 13 / 0      | 42.78            | 2.23                                     | 200.7            | 447.8     | 8.1  | 6.57 | 122.3    | Y       | 2.29   |
| 14 / 20     | 43.24            | 2.23                                     | 200.7            | 448.0     | 8.4  | 6.57 | 119.9    | Y       | 2.28   |
| 15 / 23     | 43.97            | 2.09                                     | 195.4            | 408.5     | 8.5  | 6.57 | 117.4    | Y       | 2.28   |
| 16 / 22     | 45.36            | 2.17                                     | 191.1            | 414.9     | 8.5  | 6.56 | 118.4    | Y       | 2.34   |
| 17 / 20     | 45.49            | 2.20                                     | 190.5            | 419.4     | 8.9  | 6.59 | 117.6    | Y       | 2.30   |
| 18 / 3      | 45.50            | 2.20                                     | 190.5            | 418.8     | 9.2  | 6.61 | 115.3    | Y       | 2.27   |
| 19 / 7      | 41.46            | 2.21                                     | 209.6            | 462.8     | 9.1  | 6.61 | 117.0    | Y       | 2.24   |
| 20 / 11     | 41.47            | 2.20                                     | 209.6            | 461.3     | 9.0  | 6.55 | 114.4    | Y       | 2.21   |
| 21 / 7      | 41.45            | 2.17                                     | 209.7            | 454.9     | 9.1  | 6.61 | 116.0    | Y       | 2.25   |
| 22 / 5      | 41.78            | 2.20                                     | 207.9            | 457.5     | 8.9  | 6.60 | 117.9    | Y       | 2.38   |
| 23 / 16     | 39.71            | 2.19                                     | 221.9            | 485.3     | 9.2  | 6.60 | 115.5    | Y       | 2.21   |
| 24 / 7      | 39.67            | 2.21                                     | 222.7            | 492.1     | 9.5  | 6.60 | 113.3    | Y       | 2.18   |
| 25 / 4      | 39.45            | 2.17                                     | 223.3            | 485.1     | 9.2  | 6.60 | 115.2    | Y       | 2.17   |
| 26 / 7      | 39.43            | 2.15                                     | 224.0            | 482.3     | 9.5  | 6.60 | 113.0    | Y       | 2.21   |
| 27 / 5      | 39.14            | 2.23                                     | 225.0            | 500.8     | 9.5  | 6.60 | 113.1    | Y       | 2.35   |
| 28 / 8      | 38.77            | 2.23                                     | 227.9            | 508.4     | 9.6  | 6.61 | 112.9    | Y       | 2.34   |
| 29 / 22     | 42.09            | 2.22                                     | 209.1            | 465.0     | 9.6  | 6.62 | 113.6    | Y       | 2.22   |
| 30 / 9      | 42.19            | 2.20                                     | 208.9            | 460.6     | 9.9  | 6.63 | 111.2    | Y       | 2.16   |
| 31 / 22     | 42.05            | 2.20                                     | 209.5            | 460.3     | 9.9  | 6.62 | 111.1    | Y       | 2.12   |

**Notes for Conduit 4 (C4):**

May 1 to 31, 2024: Conduit 4 in service from Headworks through Lusted and on to town. Conduit 4 feeding Conduit 2 at Hudsons Interite.

Signature: Anna Vosa  
 Anna Vosa, P.E., Water Quality Engineer

Date: 6/5/2024

## OHA Drinking Water Services - Raw Coliform Data (Unfiltered)

Portland Water Bureau

ID#: OR 4100657

Month/Year: 05/2024

| Date      | Fecal Coliform<br>(CFU/100mL) | Comments |
|-----------|-------------------------------|----------|
| 5/1/2024  | 1                             |          |
| 5/2/2024  | 1                             |          |
| 5/3/2024  | <1                            |          |
| 5/4/2024  | 2                             |          |
| 5/5/2024  | 3                             |          |
| 5/6/2024  | 6                             |          |
| 5/7/2024  | 11                            |          |
| 5/8/2024  | 6                             |          |
| 5/9/2024  | 2                             |          |
| 5/10/2024 | 2                             |          |
| 5/11/2024 | 4                             |          |
| 5/12/2024 | 2                             |          |
| 5/13/2024 | 4                             |          |
| 5/14/2024 | 1                             |          |
| 5/15/2024 | 1                             |          |
| 5/16/2024 | 2                             |          |
| 5/17/2024 | 1                             |          |
| 5/18/2024 | 1                             |          |
| 5/19/2024 | 1                             |          |
| 5/20/2024 | <1                            |          |
| 5/21/2024 | <1                            |          |
| 5/22/2024 | 1                             |          |
| 5/23/2024 | 1                             |          |
| 5/24/2024 | 1                             |          |
| 5/25/2024 | 2                             |          |
| 5/26/2024 | 1                             |          |
| 5/27/2024 | 1                             |          |
| 5/28/2024 | 1                             |          |
| 5/29/2024 | 1                             |          |
| 5/30/2024 | 1                             |          |
| 5/31/2024 | 1                             |          |

**Note:** Fecal Coliform sampled at active Headworks Raw Water Intake (either 2P or 2PIS)

| Six Month Summary:                               | Fecal Coliform | Total Coliform* | Totals |
|--|----------------|-----------------|--------|
| # of Samples Reported:                           | 178            | 2               | 180    |
| # of Samples >20 CFU/100mL<br>or >100 MPN/100mL: | 0              | 1               | 1      |
| Percent:   |                |                 | 0.6%   |

**Note:** \*Total coliform reported on December 5 and 17, 2023 due to invalid fecal coliform results and requirement to report daily raw water coliform results when turbidity is greater than 1 NTU.