

## OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

## Conventional or Direct Filtration

Month/Year: Oct-25

| System Name: |                | City of Port Orford |               | ID#: 41 00670 |               | 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                                          |
| 2            |                |                     | 0.03          |               |               |               | 0.03                                          |
| 3            |                |                     | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 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                                          |
| 6            |                |                     | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 7            |                |                     | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 8            |                |                     | 0.03          | 0.02          | 0.02          | 0.02          | 0.03                                          |
| 9            |                |                     |               | 0.02          | 0.02          | 0.02          | 0.02                                          |
| 10           |                |                     |               | 0.02          | 0.02          | 0.02          | 0.02                                          |
| 11           |                |                     |               | 0.02          | 0.02          | 0.02          | 0.02                                          |
| 12           |                |                     | 0.02          | 0.02          | 0.02          | 0.02          | 0.02                                          |
| 13           |                |                     |               | 0.02          |               |               | 0.02                                          |
| 14           |                |                     |               |               | 0.03          | 0.03          | 0.03                                          |
| 15           |                |                     | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 16           | 0.03           | 0.03                | 0.03          | 0.03          | 0.03          |               | 0.03                                          |
| 17           |                |                     | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 18           |                |                     | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 19           |                |                     | 0.03          | 0.03          | 0.02          |               | 0.03                                          |
| 20           |                |                     | 0.02          | 0.02          | 0.02          | 0.02          | 0.02                                          |
| 21           |                |                     | 0.02          | 0.03          | 0.03          |               | 0.03                                          |
| 22           |                |                     | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 23           |                |                     | 0.03          | 0.02          | 0.02          |               | 0.03                                          |
| 24           |                |                     | 0.02          | 0.02          | 0.02          |               | 0.02                                          |
| 25           |                |                     | PLANT         | OFF           |               |               | 0.00                                          |
| 26           |                |                     | PLANT         | OFF           |               |               | 0.00                                          |
| 27           |                |                     | 0.05          | 0.03          | 0.03          | 0.03          | 0.05                                          |
| 28           | 0.03           | 0.03                | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 29           | 0.03           | 0.03                | 0.03          | 0.03          | 0.03          | 0.03          | 0.03                                          |
| 30           |                |                     | 0.04          | 0.04          | 0.04          | 0.04          | 0.04                                          |
| 31           |                |                     | 0.03          | 0.04          | 0.05          |               | 0.05                                          |

| Conventional or Direct Filtration                  |  | Monthly Summary (Answer Yes or No) |                                                                 |
|----------------------------------------------------|--|------------------------------------|-----------------------------------------------------------------|
| 95% of 4-hour turbidity readings $\leq$ 0.3 NTU?   |  | CT's met everyday?<br>(see back)   | All Cl <sub>2</sub> residual at entry point<br>$\geq$ 0.2 mg/l? |
| All 4-hour turbidity readings $\leq$ 1 NTU?        |  | Yes                                | Yes                                                             |
| All turbidity readings < IFE <sup>2</sup> triggers |  | Yes                                | Yes                                                             |
| Notes:                                             |  | PRINTED NAME: Dave Terrusa         |                                                                 |
|                                                    |  | SIGNATURE: /s/ Dave Terrusa        | DATE: 11/04/2025                                                |
|                                                    |  | PHONE #: (541) 253-7556            | CERT #: 6930                                                    |

<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)(d)(B&C))

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

WTP - : A

|              |                     |               |             |        |                                              |   |
|--------------|---------------------|---------------|-------------|--------|----------------------------------------------|---|
| System Name: | City of Port Orford | ID#: 41-00670 | Month/Year: | Oct-25 | Disinfection <i>Giardia</i><br>Log Inactive: | 1 |
|--------------|---------------------|---------------|-------------|--------|----------------------------------------------|---|

| Date / Time | Minimum Cl <sub>2</sub><br>Residual at 1st<br>User ( C ) <sup>3</sup> | Contact Time<br>(T) | Actual CT | Temp      | pH   | Required CT | CT Met? <sup>3</sup> | Peak Hourly<br>Demand Flow |
|-------------|-----------------------------------------------------------------------|---------------------|-----------|-----------|------|-------------|----------------------|----------------------------|
|             | [ppm or mg/L]                                                         | [minutes]           | C X T     | [° C]     |      | formula     | Yes / No             | [GPM]                      |
| 1           | 1                                                                     | 127                 | 127.0     | 14.0      | 7.20 | 31.4        | YES                  | 300                        |
| 2           | 0.8                                                                   | 127                 | 101.6     | 15.0      | 7.20 | 28.7        | YES                  | 300                        |
| 3           | 0.9                                                                   | 127                 | 114.3     | 15.0      | 7.30 | 30.1        | YES                  | 300                        |
| 4           | 1.2                                                                   | 127                 | 152.4     | 14.0      | 7.30 | 33.3        | YES                  | 300                        |
| 5           | 1.2                                                                   | 127                 | 152.4     | 14.0      | 7.20 | 32.1        | YES                  | 300                        |
| 6           | 1.1                                                                   | 127                 | 139.7     | 14.0      | 7.30 | 32.9        | YES                  | 300                        |
| 7           | 1.2                                                                   | 127                 | 152.4     | 14.0      | 7.20 | 32.1        | YES                  | 300                        |
| 8           | 1.2                                                                   | 127                 | 152.4     | 15.0      | 7.30 | 31.1        | YES                  | 300                        |
| 9           | 1.2                                                                   | 127                 | 152.4     | 15.0      | 7.30 | 31.1        | YES                  | 300                        |
| 10          | 1.2                                                                   | 127                 | 152.4     | 14.0      | 7.20 | 32.1        | YES                  | 350                        |
| 11          | 1.3                                                                   | 127                 | 165.1     | 13.0      | 7.30 | 36.0        | YES                  | 350                        |
| 12          | 1.2                                                                   | 127                 | 152.4     | 13.0      | 7.20 | 34.3        | YES                  | 350                        |
| 13          | 1.2                                                                   | 127                 | 152.4     | 14.0      | 7.30 | 33.3        | YES                  | 350                        |
| 14          | 1.2                                                                   | 127                 | 152.4     | 12.0      | 7.20 | 37.1        | YES                  | 350                        |
| 15          | 1.3                                                                   | 127                 | 165.1     | 12.0      | 7.30 | 38.9        | YES                  | 350                        |
| 16          | 1.2                                                                   | 127                 | 152.4     | 12.0      | 7.30 | 38.4        | YES                  | 350                        |
| 17          | 1.2                                                                   | 127                 | 152.4     | 12.0      | 7.20 | 37.1        | YES                  | 350                        |
| 18          | 1.2                                                                   | 127                 | 152.4     | 13.0      | 7.30 | 35.6        | YES                  | 350                        |
| 19          | 1.3                                                                   | 127                 | 165.1     | 12.0      | 7.20 | 37.6        | YES                  | 350                        |
| 20          | 1.2                                                                   | 127                 | 152.4     | 12.0      | 7.40 | 39.8        | YES                  | 350                        |
| 21          | 1.1                                                                   | 127                 | 139.7     | 12.0      | 7.20 | 36.7        | YES                  | 350                        |
| 22          | 0.9                                                                   | 127                 | 114.3     | 13.0      | 7.20 | 33.1        | YES                  | 350                        |
| 23          | 1.1                                                                   | 127                 | 139.7     | 12.0      | 7.20 | 36.7        | YES                  | 350                        |
| 24          | 1                                                                     | 127                 | 127.0     | 14.0      | 7.20 | 31.4        | YES                  | 350                        |
| 25          |                                                                       |                     |           | PLANT OFF |      |             | PLANT OFF            |                            |
| 26          |                                                                       |                     |           | PLANT OFF |      |             | PLANT OFF            |                            |
| 27          | 0.9                                                                   | 127                 | 114.3     | 12.0      | 7.40 | 38.5        | YES                  | 350                        |
| 28          | 1.2                                                                   | 127                 | 152.4     | 13.0      | 7.20 | 34.3        | YES                  | 350                        |
| 29          | 1.4                                                                   | 127                 | 177.8     | 12.0      | 7.30 | 39.3        | YES                  | 350                        |
| 30          | 1.2                                                                   | 127                 | 152.4     | 13.0      | 7.20 | 34.3        | YES                  | 350                        |
| 31          | 1.2                                                                   | 127                 | 152.4     | 12.0      | 7.30 | 38.4        | YES                  | 350                        |

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

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Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350