

# OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**  
 Month/Year: **May-25**

## Conventional or Direct Filtration

| System Name: |                | City of Gold Beach |               | ID#: 4101059  |               | WTP : TP -    |                                               |
|--------------|----------------|--------------------|---------------|---------------|---------------|---------------|-----------------------------------------------|
| 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            | OFF            | OFF                | 0.06          | 0.06          | 0.06          | OFF           | 0.06                                          |
| 2            | OFF            | 0.05               | 0.06          | 0.06          | OFF           | OFF           | 0.06                                          |
| 3            | OFF            | 0.06               | OFF           | 0.06          | 0.06          | 0.06          | 0.10                                          |
| 4            | OFF            | OFF                | OFF           | 0.07          | 0.06          | OFF           | 0.08                                          |
| 5            | OFF            | OFF                | 0.05          | 0.06          | 0.06          | 0.06          | 0.10                                          |
| 6            | OFF            | OFF                | 0.05          | OFF           | 0.06          | 0.06          | 0.06                                          |
| 7            | 0.06           | OFF                | OFF           | 0.06          | 0.06          | 0.06          | 0.34                                          |
| 8            | OFF            | OFF                | 0.05          | 0.06          | 0.06          | OFF           | 0.06                                          |
| 9            | OFF            | OFF                | 0.06          | 0.06          | 0.06          | OFF           | 0.07                                          |
| 10           | OFF            | OFF                | 0.05          | 0.06          | 0.06          | OFF           | 0.06                                          |
| 11           | OFF            | OFF                | 0.05          | 0.06          | 0.06          | OFF           | 0.06                                          |
| 12           | OFF            | 0.05               | 0.06          | 0.06          | 0.06          | OFF           | 0.07                                          |
| 13           | OFF            | OFF                | 0.06          | 0.06          | OFF           | OFF           | 0.06                                          |
| 14           | OFF            | OFF                | 0.06          | 0.06          | OFF           | OFF           | 0.06                                          |
| 15           | OFF            | 0.06               | 0.06          | 0.06          | OFF           | OFF           | 0.12                                          |
| 16           | OFF            | 0.06               | OFF           | OFF           | 0.06          | 0.06          | 0.07                                          |
| 17           | OFF            | OFF                | OFF           | 0.06          | 0.06          | OFF           | 0.06                                          |
| 18           | OFF            | OFF                | 0.06          | 0.06          | 0.06          | OFF           | 0.08                                          |
| 19           | OFF            | OFF                | 0.06          | 0.06          | 0.06          | OFF           | 0.07                                          |
| 20           | OFF            | OFF                | 0.06          | 0.06          | 0.06          | 0.06          | 0.08                                          |
| 21           | 0.06           | OFF                | OFF           | 0.06          | 0.06          | 0.06          | 0.10                                          |
| 22           | OFF            | OFF                | OFF           | 0.06          | 0.06          | 0.06          | 0.08                                          |
| 23           | 0.06           | OFF                | OFF           | 0.06          | 0.06          | 0.06          | 0.08                                          |
| 24           | OFF            | OFF                | OFF           | 0.06          | 0.06          | 0.06          | 0.10                                          |
| 25           | OFF            | OFF                | 0.08          | 0.06          | 0.06          | OFF           | 0.07                                          |
| 26           | OFF            | OFF                | 0.06          | 0.06          | 0.06          | 0.06          | 0.18                                          |
| 27           | OFF            | OFF                | 0.05          | 0.06          | 0.06          | 0.06          | 0.45                                          |
| 28           | OFF            | OFF                | 0.05          | 0.06          | 0.06          | OFF           | 0.06                                          |
| 29           | OFF            | OFF                | 0.06          | 0.06          | 0.06          | 0.06          | 0.06                                          |
| 30           | OFF            | OFF                | OFF           | 0.06          | 0.06          | 0.06          | 0.06                                          |
| 31           | OFF            | OFF                | OFF           | 0.06          | 0.06          | 0.06          | 0.06                                          |

| Conventional or Direct Filtration                  |            | Monthly Summary (Answer Yes or No) |                                                     |
|----------------------------------------------------|------------|------------------------------------|-----------------------------------------------------|
| 95% of 4-hour turbidity readings $\leq$ 0.3 NTU?   | <b>Yes</b> | CT's met everyday?<br>(see back)   | All Cl2 residual at entry point<br>$\geq$ 0.2 mg/l? |
| All 4-hour turbidity readings $\leq$ 1 NTU?        | <b>Yes</b> | <b>Yes</b>                         | <b>Yes</b>                                          |
| All turbidity readings < IFE <sup>2</sup> triggers | <b>Yes</b> |                                    |                                                     |
| Notes:                                             |            | PRINTED NAME: Will Newdall         |                                                     |
|                                                    |            | SIGNATURE:                         | 5/31/2025                                           |
|                                                    |            | PHONE #: (541 )247-7459            | CERT #: FE0054                                      |

<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 - :

|              |                    |              |             |        |                                             |     |
|--------------|--------------------|--------------|-------------|--------|---------------------------------------------|-----|
| System Name: | City of Gold Beach | ID#: 4101059 | Month/Year: | May-25 | Disinfection <i>Giardia</i><br>Log Inactiv: | 0.5 |
|--------------|--------------------|--------------|-------------|--------|---------------------------------------------|-----|

| Date / Time | Minimum Cl <sub>2</sub><br>Residual at 1st<br>User ( C ) <sup>3</sup><br>[ppm or mg/L] | Contact Time<br>(T)<br>[minutes] | Actual CT<br>C X T | Temp<br>[° C] | pH   | Required CT<br>formula | CT Met? <sup>3</sup><br>Yes / No | Peak Hourly<br>Demand Flow<br>[GPM] |
|-------------|----------------------------------------------------------------------------------------|----------------------------------|--------------------|---------------|------|------------------------|----------------------------------|-------------------------------------|
| 1           | 0.91                                                                                   | 60                               | 54.6               | 12.9          | 6.97 | 15.3                   | YES                              | 700                                 |
| 2           | 0.89                                                                                   | 60                               | 53.4               | 15.0          | 6.80 | 12.5                   | YES                              | 700                                 |
| 3           | 0.87                                                                                   | 60                               | 52.2               | 15.4          | 6.93 | 12.7                   | YES                              | 700                                 |
| 4           | 0.94                                                                                   | 60                               | 56.4               | 14.8          | 6.96 | 13.5                   | YES                              | 700                                 |
| 5           | 0.91                                                                                   | 60                               | 54.6               | 14.6          | 6.96 | 13.6                   | YES                              | 700                                 |
| 6           | 1.03                                                                                   | 60                               | 61.8               | 14.1          | 6.98 | 14.4                   | YES                              | 700                                 |
| 7           | 1                                                                                      | 60                               | 60.0               | 14.6          | 6.90 | 13.5                   | YES                              | 700                                 |
| 8           | 1.03                                                                                   | 60                               | 61.8               | 14.3          | 6.93 | 14.0                   | YES                              | 700                                 |
| 9           | 1.01                                                                                   | 60                               | 60.6               | 15.2          | 6.89 | 12.9                   | YES                              | 700                                 |
| 10          | 0.96                                                                                   | 60                               | 57.6               | 15.0          | 6.90 | 13.1                   | YES                              | 700                                 |
| 11          | 0.9                                                                                    | 60                               | 54.0               | 15.1          | 6.85 | 12.6                   | YES                              | 700                                 |
| 12          | 0.96                                                                                   | 60                               | 57.6               | 15.1          | 7.02 | 13.6                   | YES                              | 700                                 |
| 13          | 0.94                                                                                   | 60                               | 56.4               | 15.0          | 6.97 | 13.4                   | YES                              | 700                                 |
| 14          | 0.99                                                                                   | 60                               | 59.4               | 15.2          | 7.04 | 13.6                   | YES                              | 700                                 |
| 15          | 1.03                                                                                   | 60                               | 61.8               | 15.8          | 6.82 | 12.1                   | YES                              | 700                                 |
| 16          | 0.99                                                                                   | 60                               | 59.4               | 14.9          | 7.02 | 13.8                   | YES                              | 700                                 |
| 17          | 0.95                                                                                   | 60                               | 57.0               | 19.2          | 7.00 | 10.2                   | YES                              | 700                                 |
| 18          | 0.9                                                                                    | 60                               | 54.0               | 22.0          | 7.02 | 8.5                    | YES                              | 700                                 |
| 19          | 0.93                                                                                   | 60                               | 55.8               | 15.7          | 7.30 | 14.4                   | YES                              | 700                                 |
| 20          | 0.98                                                                                   | 60                               | 58.8               | 16.3          | 7.20 | 13.4                   | YES                              | 700                                 |
| 21          | 1.07                                                                                   | 60                               | 64.2               | 16.4          | 7.30 | 14.0                   | YES                              | 700                                 |
| 22          | 1.05                                                                                   | 60                               | 63.0               | 16.7          | 7.36 | 14.0                   | YES                              | 700                                 |
| 23          | 1.06                                                                                   | 60                               | 63.6               | 16.8          | 7.30 | 13.6                   | YES                              | 700                                 |
| 24          | 1.07                                                                                   | 60                               | 64.2               | 17.0          | 7.22 | 13.0                   | YES                              | 700                                 |
| 25          | 1.07                                                                                   | 60                               | 64.2               | 17.0          | 7.20 | 12.9                   | YES                              | 700                                 |
| 26          | 0.97                                                                                   | 60                               | 58.2               | 17.2          | 7.21 | 12.7                   | YES                              | 700                                 |
| 27          | 0.99                                                                                   | 60                               | 59.4               | 17.3          | 7.37 | 13.4                   | YES                              | 700                                 |
| 28          | 0.98                                                                                   | 60                               | 58.8               | 16.4          | 7.01 | 12.4                   | YES                              | 700                                 |
| 29          | 0.97                                                                                   | 60                               | 58.2               | 16.7          | 7.00 | 12.1                   | YES                              | 700                                 |
| 30          | 0.86                                                                                   | 60                               | 51.6               | 20.5          | 6.97 | 9.1                    | YES                              | 700                                 |
| 31          | 0.88                                                                                   | 60                               | 52.8               | 19.0          | 6.90 | 9.9                    | YES                              | 700                                 |

<sup>3</sup> If Cl<sub>2</sub> at entry poin

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# WATER PRODUCTION RECORD FOR THE CITY OF GOLD BEACH

|             | MONTH: <u>may</u>       | YEAR: <u>2025</u>                             | PW ID: 4101059  |                   |                 |
|-------------|-------------------------|-----------------------------------------------|-----------------|-------------------|-----------------|
|             | <u>WATER PRODUCTION</u> | <u>DISTRIBUTION SYSTEM CHLORINE RESIDUALS</u> |                 |                   |                 |
| <u>DATE</u> | <u>GALLONS PUMPED</u>   | <u>LOCATION 1</u>                             | <u>RESIDUAL</u> | <u>LOCATION 2</u> | <u>RESIDUAL</u> |
| 1           | 478,000                 | PW SHOP                                       | .68             | HC OR WEDD        |                 |
| 2           | 507,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 3           | 476,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 4           | 389,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 5           | 492,000                 | PW SHOP                                       | .84             | HC OR WEDD        |                 |
| 6           | 574,000                 | PW SHOP                                       | .53             | HC OR WEDD        |                 |
| 7           | 612,000                 | PW SHOP                                       | .86             | HC OR WEDD        |                 |
| 8           | 579,000                 | PW SHOP                                       | .79             | HC OR WEDD        |                 |
| 9           | 490,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 10          | 468,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 11          | 484,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 12          | 532,000                 | PW SHOP                                       | .66             | HC OR WEDD        |                 |
| 13          | 388,000                 | PW SHOP                                       | .73             | HC OR WEDD        |                 |
| 14          | 445,000                 | PW SHOP                                       | .68             | HC OR WEDD        |                 |
| 15          | 491,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 16          | 520,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 17          | 359,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 18          | 442,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 19          | 505,000                 | PW SHOP                                       | .70             | HC OR WEDD        |                 |
| 20          | 456,000                 | PW SHOP                                       | .73             | HC OR WEDD        |                 |
| 21          | 526,000                 | PW SHOP                                       | .71             | HC OR WEDD        |                 |
| 22          | 509,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 23          | 519,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 24          | 524,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 25          | 482,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 26          | 509,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 27          | 569,000                 | PW SHOP                                       | .85             | HC OR WEDD        |                 |
| 28          | 591,000                 | PW SHOP                                       | .79             | HC OR WEDD        |                 |
| 29          | 474,000                 | PW SHOP                                       | .73             | HC OR WEDD        |                 |
| 30          | 517,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |
| 31          | 574,000                 | PW SHOP                                       |                 | HC OR WEDD        |                 |

→ Dr. Hues  
→ Mainline