

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Curry
 Month/Year: Jul-22

| System Name: | City of Gold Beach | | ID#: 4101059 | | | | WTP : TP - |
|--------------|--------------------|------------|--------------|------------|------------|------------|---|
| 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 | 0.01 | 0.02 | off | off | 0.01 | 0.02 | 0.08 |
| 2 | 0.01 | 0.02 | off | off | 0.01 | 0.02 | 0.06 |
| 3 | 0.01 | off | off | off | 0.01 | 0.02 | 0.06 |
| 4 | 0.02 | 0.02 | off | off | 0.02 | 0.07 | 0.07 |
| 5 | 0.01 | 0.01 | off | off | 0.01 | 0.02 | 0.05 |
| 6 | 0.01 | 0.02 | off | off | 0.01 | 0.02 | 0.08 |
| 7 | off | off | off | 0.02 | 0.06 | 0.02 | 0.06 |
| 8 | 0.01 | off | off | 0.01 | 0.02 | 0.01 | 0.06 |
| 9 | off | off | off | 0.02 | 0.01 | 0.01 | 0.08 |
| 10 | 0.01 | off | off | 0.01 | 0.02 | 0.01 | 0.06 |
| 11 | 0.02 | off | off | 0.02 | 0.02 | 0.02 | 0.05 |
| 12 | 0.02 | 0.01 | off | 0.06 | 0.02 | 0.02 | 0.06 |
| 13 | 0.02 | off | off | 0.01 | 0.02 | 0.02 | 0.08 |
| 14 | off | off | off | 0.01 | 0.02 | 0.02 | 0.08 |
| 15 | 0.02 | off | off | 0.03 | 0.07 | 0.02 | 0.07 |
| 16 | 0.01 | off | off | 0.01 | 0.02 | 0.03 | 0.07 |
| 17 | 0.02 | off | off | 0.02 | 0.02 | 0.02 | 0.11 |
| 18 | off | off | 0.01 | 0.02 | 0.02 | 0.01 | 0.06 |
| 19 | 0.01 | off | off | 0.04 | 0.02 | 0.09 | 0.09 |
| 20 | 0.03 | off | 0.01 | 0.01 | 0.01 | 0.04 | 0.06 |
| 21 | 0.01 | off | off | 0.01 | 0.01 | 0.02 | 0.06 |
| 22 | 0.02 | off | off | 0.01 | 0.01 | 0.01 | 0.06 |
| 23 | 0.02 | off | off | 0.02 | 0.02 | 0.01 | 0.06 |
| 24 | 0.07 | off | off | 0.02 | 0.01 | 0.02 | 0.07 |
| 25 | 0.08 | off | off | 0.05 | 0.02 | 0.02 | 0.08 |
| 26 | 0.08 | off | off | 0.02 | 0.01 | 0.02 | 0.08 |
| 27 | 0.02 | off | off | 0.01 | 0.02 | 0.02 | 0.09 |
| 28 | 0.02 | 0.07 | 0.05 | 0.02 | 0.02 | 0.02 | 0.07 |
| 29 | off | off | off | off | 0.02 | 0.01 | 0.04 |
| 30 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.06 | 0.06 |
| 31 | 0.02 | off | off | 0.01 | 0.01 | 0.05 | 0.06 |

| Conventional or Direct Filtration | | Monthly Summary (Answer Yes or No) | |
|--|-----|------------------------------------|--|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? | Yes | CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All 4-hour turbidity readings ≤ 1 NTU? | Yes | Yes | Yes |
| All turbidity readings < IFE ² triggers | Yes | | |

| | | |
|--------|----------------------------|---------------|
| Notes: | PRINTED NAME: Will Newdall | |
| | SIGNATURE: | 8/4/2022 |
| | PHONE #: (541)247-7459 | CERT #:FE0054 |

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)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

| | | | | | |
|--------------|--------------------|--------------|-------------|--|-----|
| System Name: | City of Gold Beach | ID#: 4101059 | Month/Year: | 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 | 0.95 | 60 | 57.0 | 18.5 | 7.14 | 11.3 | YES | 700 |
| 2 | 0.92 | 60 | 55.2 | 18.7 | 7.13 | 11.0 | YES | 700 |
| 3 | 0.91 | 60 | 54.6 | 18.6 | 7.11 | 11.0 | YES | 700 |
| 4 | 1.01 | 60 | 60.6 | 18.7 | 7.13 | 11.2 | YES | 700 |
| 5 | 0.99 | 60 | 59.4 | 19.2 | 7.09 | 10.6 | YES | 700 |
| 6 | 0.94 | 60 | 56.4 | 18.9 | 7.07 | 10.7 | YES | 700 |
| 7 | 0.99 | 60 | 59.4 | 19.3 | 7.13 | 10.7 | YES | 700 |
| 8 | 0.98 | 60 | 58.8 | 20.3 | 7.07 | 9.8 | YES | 700 |
| 9 | 0.92 | 60 | 55.2 | 19.2 | 7.05 | 10.4 | YES | 700 |
| 10 | 1.04 | 60 | 62.4 | 20.1 | 7.13 | 10.2 | YES | 700 |
| 11 | 1 | 60 | 60.0 | 19.1 | 7.07 | 10.6 | YES | 700 |
| 12 | 0.85 | 60 | 51.0 | 20.3 | 7.11 | 9.8 | YES | 700 |
| 13 | 0.81 | 60 | 48.6 | 20.1 | 7.19 | 10.2 | YES | 700 |
| 14 | 0.81 | 60 | 48.6 | 20.4 | 7.07 | 9.5 | YES | 700 |
| 15 | 0.83 | 60 | 49.8 | 20.3 | 7.06 | 9.6 | YES | 700 |
| 16 | 0.82 | 60 | 49.2 | 20.2 | 7.01 | 9.4 | YES | 700 |
| 17 | 0.8 | 60 | 48.0 | 20.4 | 6.96 | 9.1 | YES | 700 |
| 18 | 0.8 | 60 | 48.0 | 20.6 | 7.13 | 9.6 | YES | 700 |
| 19 | 0.82 | 60 | 49.2 | 20.4 | 7.11 | 9.7 | YES | 700 |
| 20 | 0.8 | 60 | 48.0 | 20.4 | 7.12 | 9.7 | YES | 700 |
| 21 | 0.78 | 60 | 46.8 | 20.3 | 7.09 | 9.6 | YES | 700 |
| 22 | 0.8 | 60 | 48.0 | 20.5 | 7.12 | 9.6 | YES | 700 |
| 23 | 0.68 | 60 | 40.8 | 21.0 | 7.11 | 9.1 | YES | 700 |
| 24 | 0.69 | 60 | 41.4 | 20.9 | 7.11 | 9.2 | YES | 700 |
| 25 | 0.73 | 60 | 43.8 | 21.1 | 7.16 | 9.3 | YES | 700 |
| 26 | 0.74 | 60 | 44.4 | 20.9 | 7.12 | 9.3 | YES | 700 |
| 27 | 0.85 | 60 | 51.0 | 21.4 | 7.05 | 8.9 | YES | 700 |
| 28 | 0.84 | 60 | 50.4 | 21.0 | 7.14 | 9.4 | YES | 700 |
| 29 | 0.96 | 60 | 57.6 | 21.4 | 7.10 | 9.1 | YES | 700 |
| 30 | 0.88 | 60 | 52.8 | 21.0 | 7.17 | 9.6 | YES | 700 |
| 31 | 0.87 | 60 | 52.2 | 21.2 | 7.14 | 9.3 | YES | 700 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised September 2016

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

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

Water Production Record for The City of Gold Beach

JULY 2022

Chlorine Residual

| Date | Gallons Pumped | Location 1 | Residual | Location 2 | Residual |
|------|----------------|------------|----------|------------|----------|
| 1 | 637,000 | City Hall | .64 | HC or Wedd | |
| 2 | 572,000 | City Hall | . | HC or Wedd | |
| 3 | 509,000 | City Hall | | HC or Wedd | |
| 4 | 619,000 | City Hall | | HC or Wedd | |
| 5 | 822,000 | City Hall | .54 | HC or Wedd | |
| 6 | 546,000 | City Hall | .79 | HC or Wedd | |
| 7 | 424,000 | City Hall | .56 | HC or Wedd | |
| 8 | 759,000 | City Hall | .64 | HC or Wedd | |
| 9 | 468,000 | City Hall | | HC or Wedd | |
| 10 | 530,000 | City Hall | | HC or Wedd | |
| 11 | 758,000 | City Hall | .81 | HC or Wedd | |
| 12 | 646,000 | City Hall | .77 | HC or Wedd | |
| 13 | 644,000 | City Hall | .75 | HC or Wedd | |
| 14 | 606,000 | City Hall | .60 | HC or Wedd | |
| 15 | 667,000 | City Hall | .72 | HC or Wedd | |
| 16 | 656,000 | City Hall | | HC or Wedd | |
| 17 | 680,000 | City Hall | | HC or Wedd | |
| 18 | 663,000 | City Hall | .65 | HC or Wedd | |
| 19 | 653,000 | City Hall | .67 | HC or Wedd | |
| 20 | 642,000 | City Hall | .65 | HC or Wedd | |
| 21 | 669,000 | City Hall | .65 | HC or Wedd | |
| 22 | 635,000 | City Hall | | HC or Wedd | |
| 23 | 761,000 | City Hall | | HC or Wedd | |
| 24 | 664,000 | City Hall | | HC or Wedd | |
| 25 | 753,000 | City Hall | .63 | HC or Wedd | |
| 26 | 633,000 | City Hall | .63 | HC or Wedd | |
| 27 | 681,000 | City Hall | | HC or Wedd | |
| 28 | 967,000 | City Hall | | HC or Wedd | |
| 29 | 358,000 | City Hall | .75 | HC or Wedd | |
| 30 | 695,000 | City Hall | .55 | HC or Wedd | |
| 31 | 729,000 | City Hall | | HC or Wedd | |