

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

County: CLATSOP

23-Sep

| System Name: SEASIDE | | ID#: 4100799 | | | WTP - : A | | |
|----------------------|-------------|--------------|------------|------------|------------|------------|------------------------------------|
| 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 | 0.000 | 0.000 | 0.049 | 0.048 | 0.046 | 0.045 | 0.049 |
| 2 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 3 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 4 | 0.000 | 0.000 | 0.042 | 0.042 | 0.045 | 0.042 | 0.045 |
| 5 | 0.041 | 0.042 | 0.046 | 0.047 | 0.042 | 0.041 | 0.047 |
| 6 | 0.040 | 0.000 | 0.000 | 0.043 | 0.043 | 0.044 | 0.044 |
| 7 | 0.000 | 0.000 | 0.000 | 0.047 | 0.042 | 0.040 | 0.047 |
| 8 | 0.040 | 0.000 | 0.000 | 0.046 | 0.044 | 0.040 | 0.046 |
| 9 | 0.042 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.042 |
| 10 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 11 | 0.000 | 0.000 | 0.000 | 0.050 | 0.046 | 0.045 | 0.050 |
| 12 | 0.044 | 0.050 | 0.057 | 0.061 | 0.051 | 0.046 | 0.061 |
| 13 | 0.052 | 0.000 | 0.000 | 0.044 | 0.040 | 0.038 | 0.052 |
| 14 | 0.040 | 0.000 | 0.000 | 0.043 | 0.044 | 0.040 | 0.044 |
| 15 | 0.042 | 0.000 | 0.000 | 0.046 | 0.042 | 0.040 | 0.046 |
| 16 | 0.042 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.042 |
| 17 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 18 | 0.000 | 0.000 | 0.000 | 0.048 | 0.045 | 0.040 | 0.048 |
| 19 | 0.042 | 0.043 | 0.046 | 0.047 | 0.045 | 0.040 | 0.047 |
| 20 | 0.044 | 0.000 | 0.000 | 0.047 | 0.043 | 0.040 | 0.047 |
| 21 | 0.000 | 0.000 | 0.000 | 0.056 | 0.044 | 0.041 | 0.056 |
| 22 | 0.000 | 0.000 | 0.000 | 0.056 | 0.043 | 0.042 | 0.056 |
| 23 | 0.042 | 0.042 | 0.000 | 0.000 | 0.000 | 0.000 | 0.042 |
| 24 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 25 | 0.000 | 0.000 | 0.000 | 0.048 | 0.049 | 0.048 | 0.049 |
| 26 | 0.046 | 0.046 | 0.046 | 0.048 | 0.050 | 0.046 | 0.050 |
| 27 | 0.046 | 0.000 | 0.000 | 0.049 | 0.048 | 0.047 | 0.049 |
| 28 | 0.045 | 0.000 | 0.000 | 0.052 | 0.052 | 0.054 | 0.054 |
| 29 | 0.000 | 0.000 | 0.000 | 0.058 | 0.062 | 0.059 | 0.062 |
| 30 | 0.057 | 0.059 | 0.059 | 0.000 | 0.000 | 0.000 | 0.059 |
| 31 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |

| Conventional or Direct Filtration | | | Monthly Summary (Answer Yes or No) | |
|--|---|--|---|---|
| 95% of daily turbidity readings ≤ 0.3 NTU? | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | | CT's met everyday? (see back) | All Cl2 residual at entry point ≥ 0.2 mg/l? |
| All daily turbidity readings ≤ 1 NTU? | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No |
| All turbidity readings < IFE ² triggers | <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No | | | |
| Notes: | | | PRINTED NAME: Ronald Warner | |
| | | | SIGNATURE: <i>Ronald Warner</i> | |
| | | | DATE: 10/2/23 | |
| | | | PHONE #: (503) 738-5112 | |
| | | | T-08898 | |

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 Eff. (333-061-0040(1)(e)(B&C))

OHA – Drinking Water Program – Surface Water Quality Data Form

DATE 23-Sep

System Name: Seaside ID#: 4100799 WTP -: A Disinfection Giardia 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 | 0.90 | 123 | 110.70 | 19.8 | 7.40 | 15 | Yes | 2300 |
| 2 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 3 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 4 | 0.61 | 115 | 70.15 | 19.6 | 7.30 | 15 | Yes | 2400 |
| 5 | 0.93 | 115 | 106.95 | 19.7 | 7.40 | 15 | Yes | 2400 |
| 6 | 0.79 | 115 | 90.85 | 19.6 | 7.30 | 15 | Yes | 2400 |
| 7 | 0.89 | 115 | 102.35 | 19.8 | 7.40 | 15 | Yes | 2400 |
| 8 | 0.97 | 115 | 111.55 | 19.8 | 7.40 | 15 | Yes | 2400 |
| 9 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 10 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 11 | 0.79 | 115 | 90.85 | 19.8 | 7.50 | 15 | Yes | 2400 |
| 12 | 1.16 | 115 | 133.40 | 19.8 | 7.40 | 15 | Yes | 2400 |
| 13 | 1.02 | 115 | 117.30 | 19.8 | 7.40 | 15 | Yes | 2400 |
| 14 | 1.01 | 115 | 116.15 | 19.9 | 7.50 | 15 | Yes | 2400 |
| 15 | 1.00 | 115 | 115.00 | 19.8 | 7.40 | 15 | Yes | 2400 |
| 16 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 17 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 18 | 0.79 | 115 | 90.85 | 19.7 | 7.40 | 15 | Yes | 2400 |
| 19 | 1.17 | 115 | 134.55 | 19.8 | 7.50 | 15 | Yes | 2400 |
| 20 | 1.01 | 115 | 116.15 | 19.8 | 7.40 | 15 | Yes | 2400 |
| 21 | 0.97 | 123 | 119.31 | 19.8 | 7.40 | 15 | Yes | 2300 |
| 22 | 1.05 | 123 | 129.15 | 19.9 | 7.50 | 15 | Yes | 2300 |
| 23 | 1.14 | 123 | 140.22 | 19.8 | 7.40 | 15 | Yes | 2300 |
| 24 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 25 | 0.79 | 123 | 97.17 | 19.7 | 7.40 | 15 | Yes | 2300 |
| 26 | 1.03 | 123 | 126.69 | 19.9 | 7.40 | 15 | Yes | 2300 |
| 27 | 0.96 | 123 | 118.08 | 19.8 | 7.40 | 15 | Yes | 2300 |
| 28 | 0.86 | 123 | 105.78 | 19.8 | 7.50 | 15 | Yes | 2300 |
| 29 | 0.91 | 123 | 111.93 | 19.6 | 7.50 | 15 | Yes | 2300 |
| 30 | 1.04 | 123 | 127.92 | 19.8 | 7.50 | 15 | Yes | 2300 |
| 31 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012