

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

County: CLATSOP

24-Jan

| 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 | 0.000 | 0.022 | 0.023 | 0.026 | 0.026 |
| 2 | 0.024 | 0.026 | 0.024 | 0.024 | 0.022 | 0.023 | 0.026 |
| 3 | 0.022 | 0.000 | 0.000 | 0.022 | 0.034 | 0.026 | 0.034 |
| 4 | 0.024 | 0.000 | 0.000 | 0.022 | 0.024 | 0.024 | 0.024 |
| 5 | 0.024 | 0.000 | 0.000 | 0.022 | 0.028 | 0.026 | 0.028 |
| 6 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 7 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 8 | 0.000 | 0.000 | 0.000 | 0.024 | 0.039 | 0.023 | 0.039 |
| 9 | 0.025 | 0.026 | 0.025 | 0.024 | 0.024 | 0.031 | 0.031 |
| 10 | 0.024 | 0.000 | 0.000 | 0.025 | 0.030 | 0.026 | 0.030 |
| 11 | 0.024 | 0.000 | 0.000 | 0.024 | 0.024 | 0.000 | 0.024 |
| 12 | 0.000 | 0.000 | 0.000 | 0.024 | 0.032 | 0.026 | 0.032 |
| 13 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 14 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 15 | 0.026 | 0.026 | 0.029 | 0.025 | 0.030 | 0.028 | 0.030 |
| 16 | 0.026 | 0.026 | 0.026 | 0.026 | 0.025 | 0.026 | 0.026 |
| 17 | 0.026 | 0.028 | 0.025 | 0.032 | 0.027 | 0.027 | 0.032 |
| 18 | 0.026 | 0.028 | 0.000 | 0.026 | 0.024 | 0.026 | 0.028 |
| 19 | 0.000 | 0.000 | 0.000 | 0.024 | 0.036 | 0.028 | 0.036 |
| 20 | 0.027 | 0.026 | 0.000 | 0.000 | 0.000 | 0.000 | 0.027 |
| 21 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 22 | 0.000 | 0.000 | 0.000 | 0.024 | 0.034 | 0.026 | 0.034 |
| 23 | 0.026 | 0.025 | 0.024 | 0.024 | 0.024 | 0.024 | 0.026 |
| 24 | 0.000 | 0.000 | 0.000 | 0.024 | 0.032 | 0.028 | 0.032 |
| 25 | 0.026 | 0.000 | 0.000 | 0.024 | 0.024 | 0.024 | 0.026 |
| 26 | 0.000 | 0.000 | 0.000 | 0.023 | 0.029 | 0.026 | 0.029 |
| 27 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 28 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 29 | 0.000 | 0.000 | 0.000 | 0.024 | 0.032 | 0.027 | 0.032 |
| 30 | 0.026 | 0.026 | 0.026 | 0.026 | 0.024 | 0.026 | 0.026 |
| 31 | 0.000 | 0.000 | 0.000 | 0.026 | 0.029 | 0.026 | 0.029 |

| | | | |
|--|---|---|---|
| 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 Wanner | |
| SIGNATURE: <i>Ronald Wanner</i> | DATE: 2/5/24 |
| 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

24-Jan

| 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 | 1.00 | 148 | 148.00 | 10.0 | 7.60 | 27 | Yes | 2000 |
| 2 | 1.17 | 148 | 173.16 | 9.8 | 7.40 | 43 | Yes | 2000 |
| 3 | 1.11 | 148 | 164.28 | 9.7 | 7.60 | 52 | Yes | 2000 |
| 4 | 1.09 | 148 | 161.32 | 9.6 | 7.50 | 43 | Yes | 2000 |
| 5 | 1.03 | 148 | 152.44 | 9.6 | 7.50 | 43 | Yes | 2000 |
| 6 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 7 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 8 | 0.95 | 148 | 140.60 | 9.9 | 7.30 | 42 | Yes | 2000 |
| 9 | 1.08 | 148 | 159.84 | 9.5 | 7.40 | 43 | Yes | 2000 |
| 10 | 0.99 | 148 | 146.52 | 8.9 | 7.50 | 42 | Yes | 2000 |
| 11 | 1.03 | 148 | 152.44 | 8.7 | 7.40 | 43 | Yes | 2000 |
| 12 | 0.99 | 148 | 146.52 | 8.5 | 7.50 | 42 | Yes | 2000 |
| 13 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 14 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 15 | 0.93 | 148 | 137.64 | 6.7 | 7.40 | 42 | Yes | 2000 |
| 16 | 1.06 | 148 | 156.88 | 5.9 | 7.40 | 43 | Yes | 2000 |
| 17 | 1.05 | 148 | 155.40 | 6.2 | 7.40 | 43 | Yes | 2000 |
| 18 | 1.05 | 148 | 155.40 | 6.5 | 7.50 | 43 | Yes | 2000 |
| 19 | 1.07 | 148 | 158.36 | 6.7 | 7.40 | 43 | Yes | 2000 |
| 20 | 1.15 | 148 | 170.20 | 6.9 | 7.40 | 43 | Yes | 2000 |
| 21 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 22 | 1.02 | 148 | 150.96 | 8.2 | 7.60 | 52 | Yes | 2000 |
| 23 | 1.22 | 148 | 180.56 | 8.1 | 7.50 | 43 | Yes | 2000 |
| 24 | 1.13 | 148 | 167.24 | 8.5 | 7.30 | 43 | Yes | 2000 |
| 25 | 1.17 | 148 | 173.16 | 8.6 | 7.40 | 43 | Yes | 2000 |
| 26 | 1.16 | 148 | 171.68 | 8.8 | 7.40 | 43 | Yes | 2000 |
| 27 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 28 | 0.00 | 0 | 0.00 | 0.0 | 0.00 | 0 | Yes | 0 |
| 29 | 1.06 | 140 | 148.40 | 10.1 | 7.50 | 23 | Yes | 2100 |
| 30 | 1.20 | 132 | 158.40 | 10.4 | 7.40 | 23 | Yes | 2200 |
| 31 | 1.15 | 132 | 151.80 | 10.8 | 7.40 | 23 | Yes | 2200 |

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