

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

System Name: Cascade Pacific ID#: 4192152 WTP:-WTP-A Month/Year: JUN '21

| DAY | 7 AM (NTU) | 11 AM (NTU) | 3 PM (NTU) | 7 PM (NTU) | 11 PM (NTU) | 3 AM (NTU) | Highest Reading (NTU) |
|-----|------------|-------------|------------|------------|-------------|------------|-----------------------|
| 1 | 0.06 | 0.06 | 0.06 | 0.09 | 0.08 | 0.11 | 0.11 |
| 2 | 0.08 | 0.06 | 0.07 | 0.07 | 0.08 | 0.09 | 0.09 |
| 3 | 0.09 | 0.08 | 0.08 | 0.07 | 0.07 | 0.08 | 0.09 |
| 4 | 0.07 | 0.08 | 0.09 | 0.07 | 0.07 | 0.08 | 0.09 |
| 5 | 0.09 | 0.10 | 0.11 | 0.08 | 0.08 | 0.08 | 0.11 |
| 6 | 0.08 | 0.07 | 0.08 | 0.10 | 0.07 | 0.07 | 0.10 |
| 7 | 0.09 | 0.08 | 0.09 | 0.08 | 0.08 | 0.08 | 0.09 |
| 8 | 0.09 | 0.09 | 0.08 | 0.08 | 0.09 | 0.08 | 0.09 |
| 9 | 0.08 | 0.08 | 0.09 | 0.08 | 0.09 | 0.09 | 0.09 |
| 10 | 0.08 | 0.10 | 0.09 | 0.09 | 0.10 | 0.11 | 0.11 |
| 11 | 0.08 | 0.08 | 0.08 | 0.08 | 0.09 | 0.08 | 0.09 |
| 12 | 0.09 | 0.08 | 0.08 | 0.09 | 0.10 | 0.10 | 0.10 |
| 13 | 0.11 | 0.10 | 0.10 | 0.11 | 0.08 | 0.09 | 0.11 |
| 14 | 0.08 | 0.09 | 0.08 | 0.09 | 0.10 | 0.09 | 0.10 |
| 15 | 0.10 | 0.09 | 0.08 | 0.09 | 0.08 | 0.09 | 0.10 |
| 16 | 0.08 | 0.07 | 0.07 | 0.08 | 0.10 | 0.09 | 0.10 |
| 17 | 0.08 | 0.08 | 0.08 | 0.09 | 0.09 | 0.08 | 0.09 |
| 18 | 0.08 | 0.08 | 0.08 | 0.09 | 0.08 | 0.08 | 0.09 |
| 19 | 0.08 | 0.08 | 0.08 | 0.08 | 0.08 | 0.08 | 0.08 |
| 20 | 0.09 | 0.08 | 0.08 | 0.08 | 0.09 | 0.09 | 0.09 |
| 21 | 0.10 | 0.09 | 0.09 | 0.08 | 0.08 | 0.10 | 0.10 |
| 22 | 0.11 | 0.10 | 0.08 | 0.09 | 0.09 | 0.10 | 0.11 |
| 23 | 0.11 | 0.09 | 0.11 | 0.11 | 0.10 | 0.08 | 0.11 |
| 24 | 0.10 | 0.09 | 0.11 | 0.11 | 0.11 | 0.09 | 0.11 |
| 25 | 0.12 | 0.09 | 0.11 | 0.12 | 0.11 | 0.10 | 0.12 |
| 26 | 0.10 | 0.10 | 0.09 | 0.10 | 0.11 | 0.09 | 0.11 |
| 27 | 0.10 | 0.09 | 0.10 | 0.09 | 0.09 | 0.09 | 0.10 |
| 28 | 0.11 | 0.10 | 0.10 | 0.07 | 0.09 | 0.08 | 0.11 |
| 29 | 0.10 | 0.10 | 0.07 | 0.08 | 0.07 | 0.09 | 0.10 |
| 30 | 0.07 | 0.08 | 0.09 | 0.09 | 0.08 | 0.09 | 0.09 |
| 31 | | | | | | | |

| | | | |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|--|
| Conventional or Direct Filtration | | Monthly Summary (Answer Yes or No) | |
| 95 % of turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes/ <input type="radio"/> No | CT's met everyday? | All Cl ₂ residual at entry | |
| All turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes/ <input type="radio"/> No | (see back) | point ≥ 0.2 mg/l? | |
| All turbidity readings < IFE triggers? <input checked="" type="radio"/> Yes/ <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No | <input checked="" type="radio"/> Yes / <input type="radio"/> No | |
| Notes: | Printed Name: Toby Smith | | |
| | Signature: <i>Toby Smith</i> | Date: 7-14-2021 | |
| | Phone (541) 369-1196 | Cert#: T -7123 FE, D-0807 | |

OHA - Drinking Water Program - Surface Water Quality Data Form

| System Name: Cascade Pacific | | | ID#: OR4192152 WTP-: WTP-A | | | Month/Year: JUN '21 | | |
|------------------------------|----------------------------------------------------|--------------------|----------------------------|------------------------------|------|---------------------|----------|------------------------|
| | | | | Required Log Inactivation: 1 | | | | |
| Date/ Time | Minimum Cl ₂ Residual at 1st User (C) | Contact Time (T) | Actual CT | Temp | pH | Required CT | CT Met? | Peak Hourly Flow (GPM) |
| | ppm or mg/L | minutes | C X T | ° C | | Use tables | Yes / No | gpm |
| 1 / 11:00 PM | 1.60 | 80 | 128 | 21.8 | 6.50 | 15.4 | Yes | 87.1 |
| 2 / 11:00 AM | 1.61 | | 129 | 20.7 | 6.56 | 17.1 | Yes | 76.3 |
| 3 / 3:00 AM | 1.66 | | 133 | 21.4 | 6.53 | 16.0 | Yes | 95.6 |
| 4 / 11:00 AM | 1.61 | | 129 | 20.4 | 6.58 | 17.3 | Yes | 87.3 |
| 5 / 11:00 AM | 1.64 | | 131 | 18.6 | 6.72 | 21.0 | Yes | 95.8 |
| 6 / 7:00 AM | 1.64 | | 131 | 17.4 | 6.77 | 23.1 | Yes | 96.4 |
| 7 / 11:00 PM | 1.64 | | 131 | 16.8 | 6.79 | 24.1 | Yes | 88.5 |
| 8 / 3:00 PM | 1.58 | | 126 | 16.7 | 6.73 | 23.7 | Yes | 99.0 |
| 9 / 11:00 AM | 1.37 | | 110 | 16.8 | 6.82 | 24.0 | Yes | 88.7 |
| 10 / 3:00 PM | 1.09 | | 87 | 18.1 | 6.68 | 21.1 | Yes | 99.0 |
| 11 / 11:00 PM | 1.50 | | 120 | 17.5 | 6.64 | 21.7 | Yes | 89.5 |
| 12 / 7:00 PM | 1.65 | | 132 | 18.6 | 6.59 | 19.9 | Yes | 103.0 |
| 13 / 3:00 PM | 1.58 | | 126 | 18.6 | 6.63 | 20.2 | Yes | 101.1 |
| 14 / 7:00 PM | 1.20 | | 96 | 18.0 | 6.69 | 21.3 | Yes | 93.6 |
| 15 / 7:00 PM | 1.65 | | 132 | 19.1 | 6.65 | 19.6 | Yes | 92.1 |
| 16 / 3:00 AM | 1.65 | | 132 | 18.8 | 6.69 | 20.3 | Yes | 88.1 |
| 17 / 11:00 PM | 1.14 | | 91 | 19.7 | 6.65 | 18.7 | Yes | 65.4 |
| 18 / 7:00 AM | 1.35 | | 108 | 20.5 | 6.55 | 16.6 | Yes | 67.2 |
| 19 / 11:00 PM | 1.29 | | 103 | 21.0 | 6.59 | 16.3 | Yes | 63.0 |
| 20 / 7:00 PM | 1.10 | | 88 | 20.8 | 6.63 | 16.8 | Yes | 65.0 |
| 21 / 3:00 PM | 1.35 | | 108 | 21.2 | 6.64 | 16.3 | Yes | 70.8 |
| 22 / 7:00 AM | 1.36 | | 109 | 21.5 | 6.49 | 15.1 | Yes | 69.7 |
| 23 / 11:00 AM | 1.27 | | 102 | 20.9 | 6.72 | 17.0 | Yes | 67.0 |
| 24 / 11:00 AM | 1.35 | | 108 | 20.4 | 6.80 | 18.4 | Yes | 81.8 |
| 25 / 7:00 AM | 1.36 | | 109 | 21.4 | 6.69 | 16.5 | Yes | 80.3 |
| 26 / 3:00 AM | 1.37 | | 110 | 21.9 | 6.64 | 15.6 | Yes | 81.7 |
| 27 / 3:00 PM | 1.05 | | 84 | 22.8 | 6.54 | 14.1 | Yes | 82.8 |
| 28 / 11:00 AM | 1.09 | | 87 | 23.6 | 6.54 | 13.3 | Yes | 95.7 |
| 29 / 11:00 PM | 1.04 | | 83 | 22.2 | 6.67 | 15.6 | Yes | 79.6 |
| 30 / 11:00 PM | 1.14 | | 91 | 21.7 | 6.67 | 16.1 | Yes | 74.2 |