

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: July-22

| DAY | 7 AM (NTU) | 11 AM (NTU) | 3 PM (NTU) | 7 PM (NTU) | 11 PM (NTU) | 3 AM (NTU) | Highest Reading (NTU) |
|-----|------------|-------------|------------|------------|-------------|------------|-----------------------|
| 1 | 0.07 | 0.09 | 0.09 | 0.08 | 0.09 | 0.09 | 0.09 |
| 2 | 0.08 | 0.09 | 0.07 | 0.08 | 0.09 | 0.08 | 0.09 |
| 3 | 0.07 | 0.08 | 0.08 | 0.09 | 0.08 | 0.09 | 0.09 |
| 4 | 0.09 | 0.09 | 0.09 | 0.09 | 0.09 | 0.08 | 0.09 |
| 5 | 0.08 | 0.08 | 0.09 | 0.08 | 0.09 | 0.09 | 0.09 |
| 6 | 0.08 | 0.10 | 0.09 | 0.09 | 0.07 | 0.06 | 0.10 |
| 7 | 0.09 | 0.07 | 0.08 | 0.07 | 0.07 | 0.06 | 0.09 |
| 8 | 0.09 | 0.08 | 0.07 | 0.08 | 0.09 | 0.08 | 0.09 |
| 9 | 0.07 | 0.08 | 0.09 | 0.10 | 0.09 | 0.09 | 0.10 |
| 10 | 0.09 | 0.08 | 0.09 | 0.08 | 0.09 | 0.08 | 0.09 |
| 11 | 0.09 | 0.08 | 0.08 | 0.09 | 0.09 | 0.07 | 0.09 |
| 12 | 0.07 | 0.09 | 0.09 | 0.08 | 0.09 | 0.08 | 0.09 |
| 13 | 0.08 | 0.09 | 0.10 | 0.09 | 0.08 | 0.10 | 0.10 |
| 14 | 0.07 | 0.07 | 0.07 | 0.06 | 0.07 | 0.09 | 0.09 |
| 15 | 0.06 | 0.06 | 0.07 | 0.08 | 0.07 | 0.08 | 0.08 |
| 16 | 0.08 | 0.07 | 0.07 | 0.06 | 0.06 | 0.07 | 0.08 |
| 17 | 0.07 | 0.08 | 0.09 | 0.08 | 0.09 | 0.10 | 0.10 |
| 18 | 0.08 | 0.09 | 0.08 | 0.07 | 0.08 | 0.08 | 0.09 |
| 19 | 0.07 | 0.06 | 0.07 | 0.08 | 0.07 | 0.07 | 0.08 |
| 20 | 0.05 | 0.05 | 0.05 | 0.06 | 0.09 | 0.07 | 0.09 |
| 21 | 0.05 | 0.06 | 0.06 | 0.06 | 0.06 | 0.08 | 0.08 |
| 22 | 0.07 | 0.08 | 0.05 | 0.05 | 0.05 | 0.05 | 0.08 |
| 23 | 0.08 | 0.06 | 0.06 | 0.05 | 0.05 | 0.05 | 0.08 |
| 24 | 0.05 | 0.07 | 0.06 | 0.07 | 0.06 | 0.07 | 0.07 |
| 25 | 0.06 | 0.07 | 0.06 | 0.07 | 0.06 | 0.06 | 0.07 |
| 26 | 0.07 | 0.07 | 0.08 | 0.07 | 0.07 | 0.06 | 0.08 |
| 27 | 0.07 | 0.07 | 0.07 | 0.06 | 0.07 | 0.07 | 0.07 |
| 28 | 0.06 | 0.06 | 0.07 | 0.07 | 0.07 | 0.06 | 0.07 |
| 29 | 0.06 | 0.06 | 0.07 | 0.06 | 0.07 | 0.06 | 0.07 |
| 30 | 0.07 | 0.09 | 0.05 | 0.07 | 0.07 | 0.06 | 0.09 |
| 31 | 0.09 | 0.06 | 0.09 | 0.05 | 0.05 | 0.05 | 0.09 |

| | | | |
|---|---|---|----------------|
| 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: 8/8/2022 |
| | 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: July-22**

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 | 1.33 | 80 | 106 | 18.5 | 6.87 | 21.3 | Yes | 97 |
| 2 / 11:00 PM | 1.32 | | 106 | 18.2 | 6.80 | 21.2 | Yes | 90 |
| 3 / 7:00 AM | 1.29 | | 103 | 17.4 | 6.87 | 23.1 | Yes | 90 |
| 4 / 11:00 AM | 1.34 | | 107 | 17.3 | 6.88 | 23.3 | Yes | 98 |
| 5 / 11:00 PM | 1.19 | | 95 | 18.0 | 6.81 | 21.5 | Yes | 94 |
| 6 / 7:00 AM | 1.31 | | 105 | 18.0 | 6.80 | 21.4 | Yes | 101 |
| 7 / 11:00 PM | 1.30 | | 104 | 18.9 | 6.73 | 19.6 | Yes | 90 |
| 8 / 7:00 PM | 1.31 | | 105 | 18.4 | 6.76 | 20.6 | Yes | 87 |
| 9 / 3:00 PM | 1.32 | | 106 | 20.3 | 6.74 | 18.0 | Yes | 83 |
| 10 / 11:00 PM | 1.28 | | 102 | 20.4 | 6.64 | 17.1 | Yes | 79 |
| 11 / 7:00 AM | 1.27 | | 102 | 20.4 | 6.68 | 17.3 | Yes | 87 |
| 12 / 7:00 PM | 1.30 | | 104 | 22.0 | 6.66 | 15.6 | Yes | 97 |
| 13 / 3:00 AM | 1.29 | | 103 | 21.1 | 6.76 | 17.3 | Yes | 95 |
| 14 / 7:00 AM | 1.34 | | 107 | 21.2 | 6.85 | 17.7 | Yes | 106 |
| 15 / 7:00 AM | 1.37 | | 110 | 21.5 | 6.89 | 17.7 | Yes | 110 |
| 16 / 11:00 AM | 1.31 | | 105 | 21.1 | 6.88 | 17.8 | Yes | 100 |
| 17 / 7:00 PM | 1.30 | | 104 | 20.9 | 6.80 | 17.6 | Yes | 105 |
| 18 / 7:00 AM | 1.31 | | 105 | 20.0 | 6.87 | 19.2 | Yes | 102 |
| 19 / 3:00 PM | 1.28 | | 102 | 22.7 | 6.14 | 12.1 | Yes | 105 |
| 20 / 7:00 PM | 1.34 | | 107 | 21.5 | 6.68 | 16.3 | Yes | 92 |
| 21 / 11:00 PM | 1.37 | | 110 | 22.4 | 6.64 | 15.1 | Yes | 102 |
| 22 / 11:00 AM | 1.13 | | 90 | 22.3 | 6.59 | 14.8 | Yes | 107 |
| 23 / 7:00 AM | 1.23 | | 98 | 21.9 | 6.76 | 16.1 | Yes | 92 |
| 24 / 3:00 AM | 1.33 | | 106 | 22.2 | 6.66 | 15.3 | Yes | 107 |
| 25 / 11:00 PM | 1.32 | | 106 | 23.4 | 6.61 | 13.8 | Yes | 101 |
| 26 / 11:00 PM | 1.33 | | 106 | 23.8 | 6.64 | 13.8 | Yes | 112 |
| 27 / 3:00 AM | 1.35 | | 108 | 23.1 | 6.71 | 14.8 | Yes | 100 |
| 28 / 3:00 AM | 1.33 | | 106 | 23.8 | 6.71 | 14.0 | Yes | 107 |
| 29 / 7:00 PM | 1.37 | | 110 | 23.1 | 6.77 | 15.1 | Yes | 98 |
| 30 / 11:00 PM | 1.36 | | 109 | 24.2 | 6.67 | 13.5 | Yes | 99 |
| 31 / 7:00 PM | 1.35 | | 108 | 23.6 | 6.75 | 14.5 | Yes | 110 |