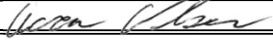


OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lincoln
 Month/Year: Nov-22

Conventional or Direct Filtration

| System Name: | Johnson Creek Water Service | | ID#: 41 01072 | | | | WTP : TP - | 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 | OFF | OFF | OFF | OFF | 0.04 | OFF | 0.04 | |
| 2 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 3 | OFF | OFF | OFF | OFF | OFF | 0.04 | 0.04 | |
| 4 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 5 | OFF | OFF | OFF | OFF | 0.08 | 0.05 | 0.08 | |
| 6 | 0.05 | 0.04 | OFF | OFF | OFF | OFF | 0.05 | |
| 7 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 8 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 9 | OFF | OFF | OFF | OFF | 0.05 | 0.05 | 0.05 | |
| 10 | 0.05 | OFF | OFF | OFF | OFF | OFF | 0.05 | |
| 11 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 12 | OFF | OFF | OFF | OFF | 0.09 | 0.05 | 0.09 | |
| 13 | 0.05 | 0.05 | 0.05 | OFF | OFF | OFF | 0.05 | |
| 14 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 15 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 16 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 17 | OFF | OFF | OFF | OFF | OFF | 0.08 | 0.08 | |
| 18 | 0.09 | OFF | OFF | OFF | OFF | OFF | 0.09 | |
| 19 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 20 | OFF | OFF | OFF | OFF | 0.08 | 0.05 | 0.08 | |
| 21 | 0.05 | OFF | OFF | OFF | OFF | OFF | 0.05 | |
| 22 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 23 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 24 | OFF | OFF | OFF | 0.03 | 0.03 | 0.03 | 0.03 | |
| 25 | 0.05 | OFF | OFF | OFF | OFF | OFF | 0.05 | |
| 26 | OFF | OFF | OFF | 0.03 | 0.03 | 0.03 | 0.03 | |
| 27 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 28 | OFF | OFF | OFF | 0.04 | 0.04 | OFF | 0.04 | |
| 29 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |
| 30 | OFF | OFF | OFF | OFF | OFF | OFF | OFF | |

| Conventional or Direct Filtration | Monthly Summary (Answer Yes or No) | |
|---|--|---|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No | CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No | All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Notes: | PRINTED NAME: Aaron Olson SIGNATURE:  PHONE #: (503) 487-7591 | DATE: 12-6-22 CERT #: T-09128 |

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)(e)(B&C))

| OHA - Drinking Water Program - Surface Water Quality Data Form | | | | | | WTP - : A | Inactivation |
|--|-----------------------------|---------------|-------------|--------|---|-----------|--------------|
| System Name: | Johnson Creek Water Service | ID#: 41 01072 | Month/Year: | Nov-22 | Disinfection <i>Giardia</i> Log Inactive: | 1 | |

| 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-Nov | 0.7 | 128 | 89.6 | 13.0 | 7.6 | 37.6 | Yes | 80 |
| 2-Nov | OFF | 128 | | | | | | |
| 3-Nov | 0.6 | 128 | 76.8 | 13.0 | 7.6 | 37.1 | Yes | 80 |
| 4-Nov | 0.6 | 128 | 76.8 | 13.0 | 7.7 | 38.5 | Yes | 80 |
| 5-Nov | 0.5 | 128 | 64.0 | 13.0 | 7.6 | 36.7 | Yes | 80 |
| 6-Nov | 0.8 | 128 | 102.4 | 13.0 | 7.6 | 38.0 | Yes | 80 |
| 7-Nov | OFF | 128 | | | | | | |
| 8-Nov | OFF | 128 | | | | | | |
| 9-Nov | 0.5 | 128 | 64.0 | 12.0 | 7.7 | 40.9 | Yes | 80 |
| 10-Nov | OFF | 128 | | | | | | |
| 11-Nov | OFF | 128 | | | | | | |
| 12-Nov | 0.7 | 128 | 89.6 | 10.0 | 7.4 | 42.9 | Yes | 80 |
| 13-Nov | 0.7 | 128 | 89.6 | 10.0 | 7.5 | 44.4 | Yes | 80 |
| 14-Nov | OFF | 128 | | | | | | |
| 15-Nov | OFF | 128 | | | | | | |
| 16-Nov | OFF | 128 | | | | | | |
| 17-Nov | 0.4 | 128 | 51.2 | 12.0 | 7.6 | 39.0 | Yes | 80 |
| 18-Nov | 0.5 | 128 | 64.0 | 11.0 | 7.7 | 43.6 | Yes | 80 |
| 19-Nov | OFF | 128 | | | | | | |
| 20-Nov | 0.4 | 128 | 51.2 | 12.0 | 7.7 | 40.4 | Yes | 80 |
| 21-Nov | 0.8 | 128 | 102.4 | 11.0 | 7.6 | 43.6 | Yes | 80 |
| 22-Nov | OFF | 128 | | | | | | |
| 23-Nov | OFF | 128 | | | | | | |
| 24-Nov | 0.5 | 128 | 64.0 | 10.0 | 7.3 | 40.5 | Yes | 80 |
| 25-Nov | OFF | 128 | | | | | | |
| 26-Nov | 1.0 | 128 | 128.0 | 10.0 | 7.3 | 42.8 | Yes | 80 |
| 27-Nov | OFF | 128 | | | | | | |
| 28-Nov | 1.0 | 128 | 128.0 | 10.0 | 7.3 | 42.8 | Yes | 80 |
| 29-Nov | OFF | 128 | | | | | | |
| 30-Nov | OFF | 128 | | | | | | |

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

Revised July 2018