

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Aug-22

| System Name: | Langlois Water District | | ID#: 4100466 | | WTP : TP - | | A |
|--------------|-------------------------|-------------|--------------|-------------|-------------|-------------|---|
| Day | 24:00 [NTU] | 04:00 [NTU] | 08:00 [NTU] | 12:00 [NTU] | 16:00 [NTU] | 20:00 [NTU] | Highest Reading of the Day ¹ [NTU] |
| 1 | OFF | OFF | 0.01 | 0.02 | OFF | OFF | 0.02 |
| 2 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 3 | OFF | OFF | 0.02 | 0.02 | OFF | OFF | 0.02 |
| 4 | OFF | OFF | 0.02 | 0.02 | OFF | OFF | 0.02 |
| 5 | OFF | OFF | 0.02 | 0.01 | OFF | OFF | 0.02 |
| 6 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 7 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 8 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 9 | OFF | OFF | 0.01 | 0.02 | OFF | OFF | 0.02 |
| 10 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 11 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 12 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 13 | OFF | OFF | 0.01 | 0.02 | OFF | OFF | 0.02 |
| 14 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 15 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 16 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.02 |
| 17 | OFF | OFF | 0.01 | 0.01 | 0.02 | OFF | 0.02 |
| 18 | OFF | OFF | 0.02 | 0.01 | OFF | OFF | 0.02 |
| 19 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 20 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 21 | OFF | OFF | 0.01 | 0.01 | 0.02 | OFF | 0.02 |
| 22 | OFF | OFF | 0.02 | 0.02 | OFF | OFF | 0.02 |
| 23 | OFF | OFF | 0.02 | 0.02 | OFF | OFF | 0.02 |
| 24 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 25 | OFF | OFF | 0.02 | 0.02 | OFF | OFF | 0.02 |
| 26 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 27 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 28 | OFF | OFF | 0.01 | 0.02 | OFF | OFF | 0.02 |
| 29 | OFF | OFF | 0.02 | 0.02 | OFF | OFF | 0.02 |
| 30 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |
| 31 | OFF | OFF | 0.01 | 0.01 | OFF | OFF | 0.01 |

| Conventional or Direct Filtration | Monthly Summary (Answer Yes or No) | | |
|---|------------------------------------|---|---|
| 95% of 4-hour turbidity readings ≤ 0.3 NTU? All 4-hour turbidity readings ≤ 1 NTU? All turbidity readings < IFE ² triggers | Yes Yes Yes | CT's met everyday? (see back) Yes | All Cl ₂ residual at entry point ≥ 0.2 mg/l? Yes |

| | | |
|--------|----------------------------------|--------------|
| Notes: | PRINTED NAME: Darrel Lockard | |
| | SIGNATURE: <i>Darrel Lockard</i> | Date 9/2/22 |
| | PHONE #: 541-222-9997 | CERT #: 2853 |

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)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

| | | | | | | |
|--------------|-------------------------|--------------|-------------|--------|--|---|
| System Name: | Langlois Water District | ID#: 4100466 | Month/Year: | Aug-22 | Disinfection <i>Giardia</i> Log Inactiv: | 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 | 0.45 | 207 | 93.2 | 19.2 | 8.53 | 34.1 | YES | 207 |
| 2 | 0.45 | 207 | 93.2 | 18.9 | 8.57 | 35.3 | YES | 207 |
| 3 | 0.44 | 207 | 91.1 | 18.8 | 8.53 | 35.0 | YES | 207 |
| 4 | 0.44 | 207 | 91.1 | 18.5 | 8.55 | 35.9 | YES | 207 |
| 5 | 0.47 | 207 | 97.3 | 18.7 | 8.54 | 35.4 | YES | 207 |
| 6 | 0.45 | 207 | 93.2 | 18.5 | 8.57 | 36.2 | YES | 207 |
| 7 | 0.45 | 207 | 93.2 | 18.8 | 8.56 | 35.4 | YES | 207 |
| 8 | 0.44 | 207 | 91.1 | 18.6 | 8.55 | 35.7 | YES | 207 |
| 9 | 0.4 | 207 | 82.8 | 18.8 | 8.55 | 35.1 | YES | 207 |
| 10 | 0.39 | 207 | 80.7 | 18.8 | 8.56 | 35.1 | YES | 207 |
| 11 | 0.4 | 207 | 82.8 | 18.8 | 8.55 | 35.1 | YES | 207 |
| 12 | 0.42 | 207 | 86.9 | 19.1 | 8.57 | 34.7 | YES | 207 |
| 13 | 0.4 | 207 | 82.8 | 19.1 | 8.56 | 34.5 | YES | 207 |
| 14 | 0.4 | 207 | 82.8 | 19.0 | 8.57 | 34.9 | YES | 207 |
| 15 | 0.39 | 207 | 80.7 | 19.2 | 8.56 | 34.2 | YES | 207 |
| 16 | 0.39 | 207 | 80.7 | 19.3 | 8.57 | 34.1 | YES | 207 |
| 17 | 0.37 | 207 | 76.6 | 19.2 | 8.57 | 34.3 | YES | 207 |
| 18 | 0.4 | 207 | 82.8 | 19.3 | 8.56 | 34.0 | YES | 207 |
| 19 | 0.48 | 207 | 99.4 | 19.5 | 8.49 | 33.0 | YES | 207 |
| 20 | 0.55 | 207 | 113.9 | 19.4 | 8.57 | 34.5 | YES | 207 |
| 21 | 0.42 | 207 | 86.9 | 19.8 | 8.55 | 32.9 | YES | 207 |
| 22 | 0.37 | 207 | 76.6 | 19.7 | 8.44 | 31.6 | YES | 207 |
| 23 | 0.38 | 207 | 78.7 | 19.7 | 8.49 | 32.2 | YES | 207 |
| 24 | 0.35 | 207 | 72.5 | 19.3 | 8.48 | 32.9 | YES | 207 |
| 25 | 0.37 | 207 | 76.6 | 19.4 | 8.48 | 32.7 | YES | 207 |
| 26 | 0.38 | 207 | 78.7 | 19.4 | 8.49 | 32.9 | YES | 207 |
| 27 | 0.41 | 207 | 84.9 | 19.5 | 8.48 | 32.6 | YES | 207 |
| 28 | 0.41 | 207 | 84.9 | 19.5 | 8.48 | 32.6 | YES | 207 |
| 29 | 0.39 | 207 | 80.7 | 19.4 | 8.45 | 32.4 | YES | 207 |
| 30 | 0.41 | 207 | 84.9 | 18.9 | 8.46 | 33.7 | YES | 207 |
| 31 | 0.41 | 207 | 84.9 | 18.9 | 8.47 | 33.9 | YES | 207 |

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