

**Disinfectants Sampled in the Distribution System**

**TT Requirement: At least 95% of samples per period (month or quarter) must be at least 0.2 ppm OR If sample size is less than 40 no more than 1 sample is below 0.2 ppm**  
**Typical Sources: Water additive used to control microbes**

| Disinfectant Name | Time Period    | Results  | Number of Samples Below Level | Sample Size | TT Violation | MRDL    |
|-------------------|----------------|--|-------------------------------|-------------|--------------|---------|
| Chlorine          | December, 2024 | Lowest period percentage of samples meeting TT requirement: 100% | 0                             | 1           | No           | 4.0 ppm |

**Lead and Copper Sampled in the Distribution System**

**Lead and Copper Individual Sample Results**

| Contaminant Name | Time Period   | Tap Sample Range Low - High | 90 <sup>th</sup> Percentile | Sample Size | Unit of Measure | 90 <sup>th</sup> Percentile AL | Sample Sites Above AL | 90 <sup>th</sup> Percentile AL Exceedance | Typical Sources                 |
|------------------|---------------|-----------------------------|-----------------------------|-------------|-----------------|--------------------------------|-----------------------|---|---------------------------------|
| Copper           | 08/15/2024 to | 0.0108 to 0.112             | 0.1                         | 10          | ppm             | 1.3                            | 0                     | No  | Corrosion of household plumbing |