

## LAFAYETTE WATER QUALITY ANALYSIS

February 2024

pH	7.3
Alkalinity	260 mg/L
Temperature	16 °C
Fluoride	0.4 mg/L
Orthophosphate	0.6 mg/L
Total Chlorine	1.2 mg/L
Chloramines (combined)	1.5 mg/L
Total Ammonia	0.29 mg/L
Free Ammonia	0.14 mg/L
Nitrates	0.6 mg/L
Nitrite	0.015 mg/L
Calcium	240 mg/L
Lead	below detectable levels
Iron	0.18 mg/L
Manganese	0.84 mg/L
Magnesium	145 mg/L
Sulfates	2.1 mg/L
Conductivity	720 mg/L
Total Bacteria	0
Total Hardness	385 mg/L
Grains of Hardness	23 grains per gallon