

# LAFAYETTE WATER QUALITY ANALYSIS

March 2022

pH	7.3
Alkalinity	298 mg/L
Temperature	15 °C
Fluoride	0.6 mg/L
Orthophosphate	0.7 mg/L
Total Chlorine	1.2 mg/L
Chloramines (combined)	1.6 mg/L
Total Ammonia	0.6 mg/L
Free Ammonia	0.2 mg/L
Nitrates	2.7 mg/L
Nitrite	0.007 mg/L
Calcium	250 mg/L
Lead	below detectable levels
Iron	0.08 mg/L
Manganese	0.59 mg/L
Magnesium	176 mg/L
Sulfates	65 mg/L
Conductivity	5.30 ms/cm
Total Bacteria	0
Total Hardness	426 mg/L
Grains of Hardness	25 grains per gallon