

LAFAYETTE WATER QUALITY ANALYSIS

9/29/17

pH	7.2
Alkalinity	260 mg/L as CaCO ₃
Temperature	22.1 °C
Fluoride	0.72 mg/L
Orthophosphate	0.89 mg/L
Total phosphate	2.23 mg/L
Chloramines (combine)	0.89 mg/L
Calcium	210 mg/L as CaCO ₃
Lead	below detectable levels
Copper	0.337 mg/L
Iron	0.111 mg/L
Manganese	0.317
Magnesium	160 mg/L CaCO ₃
Chlorides	25.17 mg/l
Sulfates	69.91 mg/L
Conductivity	801 µm HOS/cm
Total bacteria	0
Total hardness	330 mg/L as CaCO ₃
Grains of hardness	19 grains per gallon