



Water Analysis

Calcium ¹	<u>82</u>	ppm Ca as CaCO ₃
Total Magnesium ¹	<u>4.37</u>	ppm Mg as CaCO ₃
P. Alkalinity ¹	<u>2</u>	ppm P. Alk. as CaCO ₃
M. Alkalinity ¹	<u>63</u>	ppm Total Alk. as CaCO ₃
Nitrogen ²	<u>0.895</u>	ppm as Nitrate
Nitrogen ²	<u><0.100</u>	ppm as Nitrite
Total Iron ¹	<u>0.000</u>	ppm as Fe
Total Manganese ¹	<u>0.017</u>	ppm as Mn
Aluminum ¹	<u>0.001</u>	Ppm as Al
Free Chlorine ¹	<u>1.82</u>	ppm as Cl ₂
Total Chlorine (municipalities with Chloramine Disinfection) ¹	<u>1.97</u>	ppm as Cl ₂
Total Hardness ¹	<u>100</u>	ppm as CaCO ₃
Fluoride ¹	<u>0.65</u>	ppm as F
Lead ³	<u><0.001</u>	ppm as Pb
Specific Conductance ¹	<u>405</u>	Micromhos/cm
pH ¹	<u>8.63</u>	
Turbidity ¹	<u>0.055</u>	NTU
Total Dissolved Solids ¹	<u>194</u>	ppm
Average Trihalomethanes (THM) for the first quarter of 2022	<u>0.048</u>	ppm
Average Haloacetic Acids (HAA) for the first quarter of 2022	<u>0.007</u>	ppm
Total Coliforms ¹	<u>< 1</u>	per 100 mL

¹ = Quarterly Average

² = Sampled Annually

³ = As Needed