



## Water Analysis

Calcium <sup>1</sup>	<u>65</u>	ppm Ca as CaCO <sub>3</sub>
Total Magnesium <sup>1</sup>	<u>6.48</u>	ppm Mg as CaCO <sub>3</sub>
P. Alkalinity <sup>1</sup>	<u>2</u>	ppm P. Alk. as CaCO <sub>3</sub>
M. Alkalinity <sup>1</sup>	<u>50</u>	ppm Total Alk. as CaCO <sub>3</sub>
Nitrogen <sup>2</sup>	<u>0.895</u>	ppm as Nitrate
Nitrogen <sup>2</sup>	<u>&lt;0.100</u>	ppm as Nitrite
Total Iron <sup>1</sup>	<u>0.000</u>	ppm as Fe
Total Manganese <sup>1</sup>	<u>0.009</u>	ppm as Mn
Aluminum <sup>1</sup>	<u>0.001</u>	Ppm as Al
Free Chlorine <sup>1</sup>	<u>1.79</u>	ppm as Cl <sub>2</sub>
Total Chlorine (municipalities with Chloramine Disinfection) <sup>1</sup>	<u>1.91</u>	ppm as Cl <sub>2</sub>
Total Hardness <sup>1</sup>	<u>92</u>	ppm as CaCO <sub>3</sub>
Fluoride <sup>1</sup>	<u>0.60</u>	ppm as F
Lead <sup>3</sup>	<u>&lt;0.001</u>	ppm as Pb
Specific Conductance <sup>1</sup>	<u>305</u>	Micromhos/cm
pH <sup>1</sup>	<u>8.68</u>	
Turbidity <sup>1</sup>	<u>0.033</u>	NTU
Total Dissolved Solids <sup>1</sup>	<u>146</u>	ppm
Average Trihalomethanes (THM) for the first quarter of 2022	<u>0.031</u>	ppm
Average Haloacetic Acids (HAA) for the first quarter of 2022	<u>0.015</u>	ppm
Total Coliforms <sup>1</sup>	<u>&lt; 1</u>	per 100 mL

<sup>1</sup> = Quarterly Average

<sup>2</sup> = Sampled Annually

<sup>3</sup> = As Needed