



Water Analysis

Calcium ¹	<u>66</u>	ppm Ca as CaCO ₃
Total Magnesium ¹	<u>8.019</u>	ppm Mg as CaCO ₃
P. Alkalinity ¹	<u>2</u>	ppm P. Alk. as CaCO ₃
M. Alkalinity ¹	<u>54</u>	ppm Total Alk. as CaCO ₃
Nitrogen ²	<u>0.91</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>0.015</u>	ppm as Mn
Aluminum ¹	<u>0.000</u>	Ppm as Al
Free Chlorine ¹	<u>1.8</u>	ppm as Cl ₂
Total Chlorine (municipalities with Chloramine Disinfection) ¹	<u>1.93</u>	ppm as Cl ₂
Total Hardness ¹	<u>99</u>	ppm as CaCO ₃
Fluoride ¹	<u>0.63</u>	ppm as F
Lead ³	<u><0.001</u>	ppm as Pb
Specific Conductance ¹	<u>326</u>	Micromhos/cm
pH ¹	<u>8.59</u>	
Turbidity ¹	<u>0.037</u>	NTU
Total Dissolved Solids ¹	<u>157</u>	ppm
Average Trihalomethanes (THM) for the fourth quarter of 2023	<u>0.040</u>	ppm
Average Haloacetic Acids (HAA) for the fourth quarter of 2023	<u>0.012</u>	ppm
Total Coliforms ¹	<u>< 1</u>	per 100 mL

¹ = Quarterly average

² = Sampled annually

³ = Monitored as needed