Typical Water Chemistries- City of Duluth

Analyte	Finished	Unit
Alkalinity, total (as	47	mg/L
CaCO ₃)		
Alkalinity, bicarbonate	47	mg/L
(as CaCO₃)		
Alkalinity, carbonate	Not detected	mg/L
(as CaCO₃)		
Hardness, total (as	44	mg/L
CaCO ₃)		
Specific conductance	131	μS/cm
Total dissolved solids	62	mg/L
Calcium	13.7	mg/L
Magnesium	3.1	mg/L
Sodium	7.9	mg/L
Potassium	0.5	mg/L
Sulfate	8	mg/L
Chloride	3.4	mg/L
Nitrate + nitrite	0.39	mg/L
nitrogen, total		
рН	Target of 9.2; varies by location in	
	distribution system	