

Account No. : 59382

Water Analysis Report

NEW ST  
CHAMPAIGN

IL 61820

Invoice No. : 1365917  
Date Received : 02/02/2022  
Date Reported : 02/03/2022

Lab Number : 931

Results For : BRYAN ANTONIUUK

Location :

Sample ID :

pH	8.8
Total Dissolved Solids (TDS) Est, ppm	212
Electrical Conductivity, mmho/cm	0.35
Cations / Anions, me/L	4.2 / 3.9

	<u>ppm</u>
Sodium, Na	47
Potassium, K	1
Calcium, Ca	15.1
Magnesium, Mg	16
Total Hardness, CaCO <sub>3</sub>	104
Nitrate, NO <sub>3</sub> -N	0.2 (SAFE)
Sulfate, SO <sub>4</sub> -S	< 1
Chloride, Cl	14
Carbonate, CO <sub>3</sub>	7.7
Bicarbonate, HCO <sub>3</sub>	197
Total Alkalinity, CaCO <sub>3</sub>	172
Total Phosphorus, P	< 0.01
Total Iron, Fe	< 0.01

"<" - Not Detected / Below Detection Limit