

Ag Testing - Consulting

Account No. : 57639

Water Analysis Report

PERKINS, ANDREW

Invoice No. : 1248110

Date Received : 10/30/2017

HIXSON

TN 37343

Date Reported : 10/31/2017

Lab Number : 21698

Results For : ANDREW PERKINS

Location :

Sample ID :

pH	7.6
Total Dissolved Solids (TDS) Est, ppm	135
Electrical Conductivity, mmho/cm	0.22
Cations / Anions, me/L	2.7 / 2.3

	<u>ppm</u>
Sodium, Na	2
Potassium, K	< 1
Calcium, Ca	36
Magnesium, Mg	9
Total Hardness, CaCO ₃	128
Nitrate, NO ₃ -N	0.5 (SAFE)
Sulfate, SO ₄ -S	3
Chloride, Cl	3
Carbonate, CO ₃	< 1.0
Bicarbonate, HCO ₃	125
Total Alkalinity, CaCO ₃	103

"<" - Not Detected / Below Detection Limit