



Ag Testing - Consulting

Account No. :

Water Analysis Report

Invoice No. :

Date Received : 05/02/2011

Date Reported : 05/03/2011

Lab Number : 2010

Results For :

Location :

Sample ID : 1

pH	7.7
Total Dissolved Solids (TDS) Est	212
Electrical Conductivity, mmho/cm	0.35
Cations / Anions, me/L	2.8 / 2.7

ppm

Sodium, Na	2
Potassium, K	< 1
Calcium, Ca	28
Magnesium, Mg	15
Total Hardness, CaCO ₃	133
Nitrate, NO ₃ -N	0.6 (SAFE)
Sulfate, SO ₄ -S	2
Chloride, Cl	3
Carbonate, CO ₃	< 1
Bicarbonate, HCO ₃	151
Total Alkalinity, CaCO ₃	124

"<" - Not Detected / Below Detection Limit



Ag Testing - Consulting

Account No. : 41920

Water Analysis Report

LUMLEY, BRAD
2120 N FORK DR
SODDY DAISY TN 37379

Invoice No. : 1086225
Date Received : 05/02/2011
Date Reported : 05/03/2011
Lab Number : 2011

Results For : BRAD LUMLEY

Location :
Sample ID : 2

pH	7.7
Total Dissolved Solids (TDS) Est	181
Electrical Conductivity, mmho/cm	0.30
Cations / Anions, me/L	2.7 / 2.6

	ppm
Sodium, Na	1
Potassium, K	< 1
Calcium, Ca	28
Magnesium, Mg	15
Total Hardness, CaCO ₃	133
Nitrate, NO ₃ -N	0.6 (SAFE)
Sulfate, SO ₄ -S	1
Chloride, Cl	4
Carbonate, CO ₃	< 1
Bicarbonate, HCO ₃	145
Total Alkalinity, CaCO ₃	118

"<" - Not Detected / Below Detection Limit