



Account No. : 4

Soil Analysis Report

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101 CLUKEY DR
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DE 19952

Invoice No. : 1084690
 Date Received : 12/17/2014
 Date Reported : 12/18/2014

Lab Number : 14381

Results For : Grower Name
 Location : HOME FARM
 Sample ID : 1

Sufficiency Levels

Analysis	Value	Deficient	Low	Sufficient	High
pH	5.7	[Bar chart showing pH level]			
Phosphorus, ppm P	51	[Bar chart showing Phosphorus level]			
Potassium, ppm K	85	[Bar chart showing Potassium level]			
Calcium, ppm Ca	322	[Bar chart showing Calcium level]			
Magnesium, ppm Mg	89	[Bar chart showing Magnesium level]			
Sulfur, ppm S	8	[Bar chart showing Sulfur level]			
Boron, ppm B	0.25	[Bar chart showing Boron level]			
Zinc, ppm Zn	1.24	[Bar chart showing Zinc level]			
Manganese, ppm Mn pH sensitive	59.0	[Bar chart showing Manganese level]			
P Saturation	19	[Bar chart showing P Saturation level]			
Sodium, ppm Na	5	[Bar chart showing Sodium level]			
CEC Sum of Cations, me/100g	3.3	[Bar chart showing CEC level]			
H % Saturation	21	[Bar chart showing H % Saturation level]			
K % Saturation	7	[Bar chart showing K % Saturation level]			
Ca % Saturation	48	[Bar chart showing Ca % Saturation level]			
Mg % Saturation	23	[Bar chart showing Mg % Saturation level]			
Na % Saturation	1	[Bar chart showing Na % Saturation level]			
Buffer pH	6.8	[Bar chart showing Buffer pH level]			
Organic Matter, %	2.2	[Bar chart showing Organic Matter level]			

Recommendations

In Actual Pounds of Plant Nutrients per Acre

Crop : (AgroLab) Soybeans BU/A										Nitrogen Credit : 0
Sub-Soils :										Yield Goal : 60
N	P2O5	K2O	S	Zn	Mg	Fe	Mn	Cu	B	Ag-Lime Tons/Acre
0	15	55	13	1	0		0		0.8	1.23 Ca
Crop : (AgroLab) Corn, BU										Nitrogen Credit : 0
Sub-Soils :										Yield Goal : 160
N	P2O5	K2O	S	Zn	Mg	Fe	Mn	Cu	B	Ag-Lime Tons/Acre
160	15	55	22	2	0		0		0.9	1.23 Ca