

SOIL TEST REPORT
Farm and Field

FARMER DOE
ROUTE 1
ANYWHERE MN 55000

Page **1**
Report No. **12**
Laboratory No. **18**
Date Received **10/16/07**
Date Reported **10/18/07**

INTERPRETATION OF SOIL TEST RESULTS

Soil Texture Code: C (coarse): sand, loamy sand, sandy loam	H I G H	P R O B L E M	E X C E S S I V E	9	A L K A L I N E													Very High
M (medium): loam, silt loam	M E D			8														
F (fine): clay loam, silty clay loam, silty clay	L O W	O O O		7														
				6														
				5														Very Low

SOIL TEST RESULTS

Sample/ Field Number	Estimated Soil Texture	Organic Matter %	Soluble Salts mmhos/cm	pH	Buffer Index	Nitrate NO3-N ppm	Olsen Phosphorus ppm P	Bray 1 Phosphorus ppm P	Potassium ppm K	Sulfur SO4-S ppm	Zinc ppm	Iron ppm	Manganese ppm	Copper ppm	Boron ppm	Calcium ppm	Magnesium ppm
1	Medium	3.0		7.6			6	4	75								

RECOMMENDATIONS **Crop Before Last: Sweet Corn; Last Crop: Cabbage**

Crop and Yield Goal	Method	Lime #ENP/A	N lb/A	P2O5 lb/A	K2O lb/A	S lb/A	Zn lb/A	Fe lb/A	Mn lb/A	Cu lb/A	B lb/A	Ca lb/A	Mg lb/A
Sweet Corn 8 tons/acre	Broadcast	0	150	60	100								
	Row/Drill			35	40								
Comments: 4,5,18													
Cabbage	Broadcast	0	180	150	200								
	Row/Drill												
Comments: 18,50,57													
Tomatoes	Broadcast	0	130	150	200								
	Row/Drill												
Comments: 18,50,57													