

MAGRUDER FERTILIZER CHECK SAMPLE REPORT

Rev. 2/22/07

Magruder Participant Number: _____

Magruder Sample Number: _____

Plant Nutrient		Method Code	X	First Result	Second Result	Plant Nutrient		Method Code	X	First Result	Second Result
Nitrogen (N)	Ammoniacal	001. ____				Boron (B)	Acid Soluble	165. ____			
		001. ____						H ₂ O Soluble	171. ____		
	Nitrate	002. ____					171. ____				
		002. ____					Chlorine, H ₂ O Soluble (Cl)	190. ____			
	H ₂ O Insoluble	003. ____				Cobalt, Acid Soluble (Co)	202. ____				
		003. ____				Copper, Acid Soluble (Cu)	221. ____				
	Ammon & Nitrate N	009. ____					221. ____				
		009. ____				Iron, Acid Soluble (Fe)	241. ____				
	Total	010. ____					241. ____				
		010. ____					Manganese (Mn)	Acid Soluble	261. ____		
010. ____					261. ____						
Phosphate (P ₂ O ₅)	Total	020. ____				H ₂ O Soluble	271. ____				
		020. ____					271. ____				
	Insoluble	030. ____				Sodium (Na)		311. ____			
		030. ____				311. ____					
	Indirect Available	040. ____				Zinc (Zn)	Acid Soluble	321. ____			
		040. ____						321. ____			
	Direct Available	041. ____				H ₂ O Soluble	325. ____				
		041. ____					325. ____				
	H ₂ O Soluble	048. ____				The following areas may be used for additional methods. Please specify the nutrient and the method code for each pair of results entered.					
		048. ____					____. ____				
Soluble Potash (K ₂ O)		050. ____				____. ____					
		050. ____				____. ____					
		050. ____				____. ____					
Free Water		060. ____				____. ____					
		060. ____				____. ____					
Calcium, Acid Soluble (Ca)		101. ____				____. ____					
		101. ____				____. ____					
Magnesium (Mg)	Acid Soluble	121. ____				____. ____					
		121. ____				____. ____					
	H ₂ O Soluble	131. ____				____. ____					
		131. ____				____. ____					
Sulfur (S)		144. ____				____. ____					
		144. ____				____. ____					

Laboratory Name: _____

Analyst's Signature: _____