

# MAGRUDER FERTILIZER CHECK SAMPLE REPORT

Rev. 3/11/09

**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 <sub>2</sub> O Soluble	171. ____			
	Nitrate	002. ____					171. ____					
		002. ____					Chlorine, H <sub>2</sub> O Soluble (Cl)	190. ____				
	H <sub>2</sub> 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)	261. ____				
010. ____					Acid Soluble	261. ____						
Phosphate (P <sub>2</sub> O <sub>5</sub> )	Total	020. ____					H <sub>2</sub> 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 <sub>2</sub> O Soluble	325. ____				
		041. ____						325. ____				
	H <sub>2</sub> 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 <sub>2</sub> O)		050. ____				____. ____						
		050. ____				____. ____						
		050. ____				____. ____						
Free Water		060. ____				____. ____						
		060. ____				____. ____						
Calcium, Acid Soluble (Ca)		101. ____				____. ____						
		101. ____				____. ____						
Magnesium (Mg)	Acid Soluble	121. ____				____. ____						
		121. ____				____. ____						
	H <sub>2</sub> O Soluble	131. ____				____. ____						
		131. ____				____. ____						
Sulfur (S)		144. ____				____. ____						
		144. ____				____. ____						

**Laboratory Name:** \_\_\_\_\_

**Analyst's Signature:** \_\_\_\_\_