

Sample Depth in inches		0				
Total Exchange Capacity (M. E.)		20.11				
pH of Soil Sample		6.9				
Organic Matter, Percent		21.82				
ANIONS	SULFUR: p.p.m.	197				
	Mehlich III Phosphorous: as (P ₂ O ₅) lbs / acre	925				
EXCHANGEABLE CATIONS	CALCIUM: lbs / acre	Desired Value Value Found Deficit	5469 5878			
	MAGNESIUM: lbs / acre	Desired Value Value Found Deficit	579 750			
	POTASSIUM: lbs / acre	Desired Value Value Found Deficit	627 740			
	SODIUM: lbs / acre		62			
	Calcium (60 to 70%)		73.08			
	Magnesium (10 to 20%)		15.54			
	Potassium (2 to 5%)		4.72			
BASE SATURATION %	Sodium (.5 to 3%)		0.67			
	Other Bases (Variable)		4.50			
	Exchangable Hydrogen (10 to 15%)		1.50			
	Boron (p.p.m.)		0.7			
	Iron (p.p.m.)		119			
	Manganese (p.p.m.)		32			
TRACE ELEMENTS	Copper (p.p.m.)		10.06			
	Zinc (p.p.m.)		20.78			
	Aluminum (p.p.m.)		107			
OTHER						

Logan Labs, LLC