

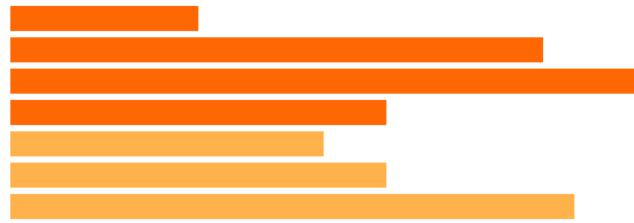
Group 1

Analysis

Results

Soil pH	7.7
Buffer pH	7.75
Phosphorus (P)	41 lbs/acre
Potassium (K)	241 lbs/acre
Calcium (Ca)	10068 lbs/acre
Magnesium (Mg)	605 lbs/acre
Zinc (Zn)	28.6 lbs/acre
Manganese (Mn)	224 lbs/acre
Boron (B)	5.5 lbs/acre
Copper (Cu)	0.7 lbs/acre
Sodium (Na)	167 lbs/acre
Sulfur (S)	lbs/acre
Soluble Salts	mmhos/cm
Nitrate Nitrogen	ppm
Organic Matter	% (LOI)

Low | Medium | Sufficient | High | Excessive



Calculations

Base Saturation

Cation Exchange Capacity (CEC)	Acidity	Ca	Mg	K	Na	Total
30.4 meq/100g	2 meq/100g	83%	8%	1%	1%	93%

Recommendations

Lime

Crop

Ornamental/Shade Trees

No Lime Required








See Comments: 331,334,654

Group 2

Analysis

Results

Soil pH	7.8
Buffer pH	7.80

			Low	Medium	Sufficient	High	Excessive
Phosphorus (P)	130	lbs/acre					
Potassium (K)	215	lbs/acre					
Calcium (Ca)	10097	lbs/acre					
Magnesium (Mg)	915	lbs/acre					
Zinc (Zn)	59.9	lbs/acre					
Manganese (Mn)	128	lbs/acre					
Boron (B)	2.1	lbs/acre					
Copper (Cu)	0.7	lbs/acre					
Sodium (Na)	15	lbs/acre					
Sulfur (S)		lbs/acre					
Soluble Salts		mmhos/cm					
Nitrate Nitrogen		ppm					
Organic Matter		% (LOI)					

Calculations

Base Saturation

Cation Exchange Capacity (CEC)	Acidity	Ca	Mg	K	Na	Total
31 meq/100g	1.6 meq/100g	81%	12%	1%	0%	95%

Recommendations

Lime

Crop

Ornamental/Shade Trees

No Lime Required

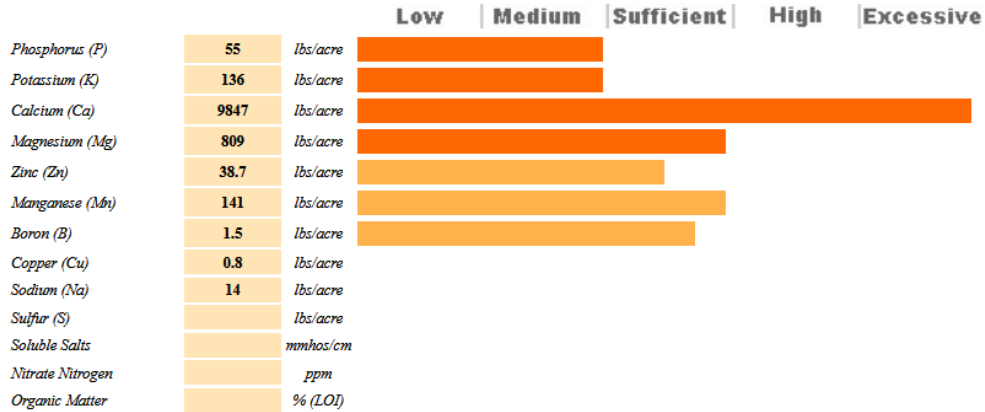
See Comments: 333,334,654

Group 3

Analysis

Results

Soil pH	7.5
Buffer pH	7.80



Calculations

Base Saturation

Cation Exchange Capacity (CEC)	Acidity	Ca	Mg	K	Na	Total
29.8 meq/100g	1.6 meq/100g	83%	11%	1%	0%	95%

Recommendations

Lime

Crop

Ornamental/Shade Trees

No Lime Required

See Comments: 330,334