

## Soil Nutrient Laboratory Report

Lab No.: 210217026-01  
Date Rec: 2/17/21  
Reported: 2/26/21

Sample ID: 2021 TS

Project: Screened Top Soil

### Laboratory Results:

Sample Result    Low-----Ave-----High

Field Texture (EST)	Sandy Clay Loam	
pH (units)	7.6	*****
Salts (MMHOS/CM)	2.2	*****
CEC Est. (MEQ/100G)	22.4	*****
Lime (Qual.)	Medium	*****
Organic Matter (%)	5.1	*****
Organic N (lbs/acre)	154.1	*****
Sodium (meq/100g Soil)	1.18	*****
<b>Available Nutrients (ppm)</b>		
Nitrate Nitrogen	56.5	*****
Phosphorus	69.9	*****
Potassium	1019.5	*****
Calcium	4241.0	*****
Magnesium	623.2	*****
Sulfur	59.3	*****
Boron	0.9	*****
Zinc	5.3	*****
Iron	57.6	*****
Manganese	2.4	*****
Copper	2.4	*****

Note: Average Values are for Colorado Soils

### Fertilizer Recommendations

#### General Landscape

Nitrogen: 20 lbs/Acre  
Phosphorus - P2O5: 0 lbs/Acre  
Potassium - K2O: 0 lbs/Acre  
Sulfur SO4-S: 0 lbs/Acre  
Lime: 0 lbs/Acre

\*To convert recommendations to lbs/1000 sq. ft. divide by 40.

### Comments

Split Nitrogen Recommendations 2 to 3 Times Throughout the Growing Season.