

Soil Nutrient Laboratory Report

Lab No.: 200110043-01
Date Rec: 1/10/20
Reported: 1/17/20

Report To: Scooter Keeter

Company: Boulder Recycled Aggregate
PO Box 18598
Boulder CO 80308

Sample ID: 2020TS

Project: Screened Top Soil

Laboratory Results:

Sample Result Low-----Ave-----High

Field Texture (EST)	Loam	
pH (units)	6.6	*****
Salts (MMHOS/CM)	2.1	*****
CEC Est. (MEQ/100G)	22.6	*****
Lime (Qual.)	Low	
Organic Matter (%)	6.9	*****
Organic N (lbs/acre)	207.2	*****
Sodium (meq/100g Soil)	0.83	*****

Available Nutrients (ppm)

Nitrate Nitrogen	11.2	*****
Phosphorus	59.3	*****
Potassium	1242.0	*****
Calcium	3757.8	*****
Magnesium	525.0	*****
Sulfur	20.4	*****
Boron	0.9	*****
Zinc	8.8	*****
Iron	47.8	*****
Manganese	29.5	*****
Copper	2.2	*****

Note: Average Values are for Colorado Soils

Fertilizer Recommendations

General Landscape

Nitrogen: 110 lbs/Acre
Phosphorus - P2O5: 0 lbs/Acre
Potassium - K2O: 0 lbs/Acre
Sulfur SO4-S: 20 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.