


Soil Nutrient Laboratory Report

Lab No.: 180313096-01 Date Rec: 3/13/18 Reported: 3/23/18	Report To: _____	 Front Range Material, Inc. Specialized Aggregates • Landscape Rock • Mulches
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Sample ID: Soil Sample

Project:

Laboratory Results:	Sample Result	Low	Ave	High
Field Texture (EST)	Clay Loam			
pH (units)	7.7			
Salts (MMHOS/CM)	1.0			
CEC Est. (MEQ/100G)	22.8			
Lime (Qual.)	Medium			
Organic Matter (%)	3.3			
Organic N (lbs/acre)	98.1			
Sodium (meq/100g Soil)	0.32			
Available Nutrients (ppm)				
Nitrate Nitrogen	12.8			
Phosphorus	47.2			
Potassium	158.2			
Calcium	3823.0			
Magnesium	418.2			
Sulfur	40.4			
Boron	0.9			
Zinc	2.4			
Iron	23.1			
Manganese	2.4			
Copper	1.1			

Note: Average Values are for Colorado Soils

Fertilizer Recommendations	
<u>General Landscape</u>	
Nitrogen:	110 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	<i>Split Nitrogen Recommendations 2 to 3 Times Throughout the Growing Season.</i>
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