

Soil Nutrient Laboratory Report

Lab No.: 200902135-01 Date Rec: 9/2/20 Reported: 9/11/20	Report To:	Company:
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Sample ID: Upland Composit Sample #1

Project: 18221

Laboratory Results:	Sample Result	Low	Ave	High
Field Texture (EST)	Sandy Loam			
pH (units)	7.5	*****		
Salts (MMHOS/CM)	0.1			
CEC Est. (MEQ/100G)	6.8	*****		
Lime (Qual.)	Medium	*****		
Organic Matter (%)	2.4	*****		
Organic N (lbs/acre)	23.2	*****		
Sodium (meq/100g Soil)	0.42	*****		
Available Nutrients (ppm)				
Nitrate Nitrogen	2.9	**		
Phosphorus	2.8	**		
Potassium	60.3	*****		
Calcium	476.9	***		
Magnesium	67.0	*****		
Sulfur	1.2			
Boron	<0.1			
Zinc	0.9	*****		
Iron	7.1	*****		
Manganese	3.7	*****		
Copper	0.4	*****		

Note: Average Values are for Colorado Soils

Fertilizer Recommendations	
General Landscape	
Nitrogen:	130 lbs/Acre
Phosphorus - P2O5:	80 lbs/Acre
Potassium - K2O:	0 lbs/Acre
Sulfur SO4-S:	60 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. 3 to 4 Cubic Yards/ 1000 sq. ft. of Low Salt Compost May Be Beneficial.
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