

Soil Test Report Lab #: 2018-65586

Nature's Choice Corporation
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Date Received: 2018-01-25

Date Reported: 2018-01-31

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Sample ID: NCC 1C/DBS

Results and Interpretations

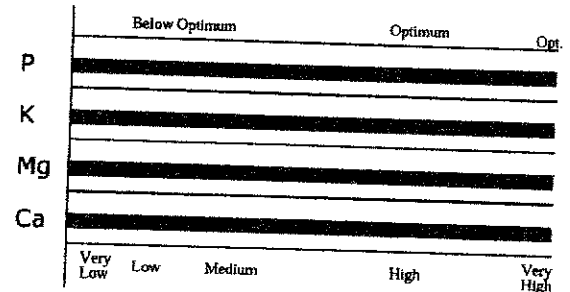
Sandy Loam

pH: 7.14 Slightly alkaline; above optimum pH for most plants.

Macronutrients (pounds per acre)

by Mehlich 3 extraction

Phosphorus: 247 (Above Optimum)
Potassium: 1896 (Above Optimum)
Magnesium: 996 (Above Optimum)
Calcium: 4543 (Above Optimum)



Micronutrients (parts per million)

Zinc(Zn) 13.50 (Adequate)	Copper(Cu) 1.50 (Adequate)	Manganese(Mn) 120.70 (High)	Boron(B) 1.87 (Adequate)	Iron(Fe) 235.70 (High)
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Special Tests Results

Soluble Salts- Electrical conductivity= 0.63 mmho/cm
(Somewhat High -- may inhibit germination or 'burn' seedling roots)

Organic Matter by Carbon Analysis: Organic Matter=6.5%

Very High for Sandy Loam

Mechanical Analysis- Sand= 72% Silt=15% Clay= 13% Texture: Sandy Loam

Total Nitrogen= 0.24%

Inorganic Nitrogen- Nitrate-N: 3 ppm Ammonium-N: 2 ppm