

SOIL TEST REPORT

Lawn and Garden

JANE DOE
720 MAPLE LANE
ST PAUL MN 55113

Page **1**
Report No. **1**
Laboratory No. **122**
Date Received **10/16/07**
Date Reported **10/18/07**

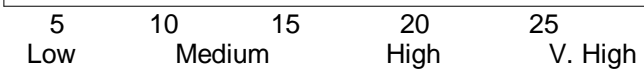
Sample/Field Number:

SOIL TEST RESULTS

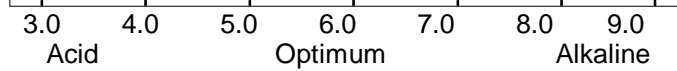
Estimated Soil Texture	Organic Matter %	Soluble Salts mmhos/cm	pH	Buffer Index	Nitrate NO3-N ppm	Olsen Phosphorus ppm P	Bray 1 Phosphorus ppm P	Potassium ppm K	Sulfur SO4 -S ppm	Zinc ppm	Iron ppm	Manganese ppm	Copper ppm	Boron ppm	Calcium ppm	Magnesium ppm	Lead ppm
Coarse	2.8		7.6			45	40	89									

INTERPRETATION OF SOIL TEST RESULTS

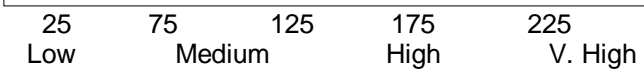
Phosphorus (P) PP



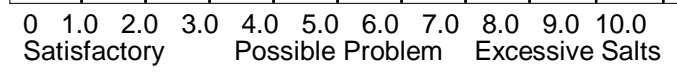
pH *****



Potassium (K) KKKKKKKKKKK



Soluble Salts | | | | | | | | | |



RECOMMENDATIONS FOR: Home Lawn

LIME RECOMMENDATION: 0 LBS/1,000 SQ.FT.
TOTAL AMOUNT OF EACH NUTRIENT TO APPLY PER YEAR.*

Grass watered Clippings removed

NITROGEN
4 LBS/1,000 SQ.FT.

PHOSPHATE
0 LBS/1,000 SQ.FT.

POTASH
3 LBS/1,000 SQ.FT.

THE APPROXIMATE RATIO OR PROPORTION OF THESE NUTRIENTS IS: 20-0-15

Use a fertilizer with the percentage of nutrients closest to the above ratio. Apply according to the instructions on the fertilizer bag or container, or determine the amount required from the instructions given on the back side of this report. Since meeting the exact amount required for each nutrient will not be possible in most cases, it is more important to apply the amount of nitrogen required and compromise some for phosphate and potash.

*CAUTION! Do not apply more than 1 lb. nitrogen per 1000 sq. ft. in one application to avoid burning the grass, unless a slow release form or organic fertilizer is used. It is recommended that up to 50 percent of the nitrogen be of the slow release form.

- Apply 1/4 of the above total between May 20 and June 20.
- Apply 1/4 of the above total between August 10 and August 30.
- Apply 1/4 of the above total between September 10 and September 30.
- Apply 1/4 of the above total between October 10 and October 31.

Grass clippings left on the lawn is a sound practice because they recycle nutrients.