



June 22, 2010

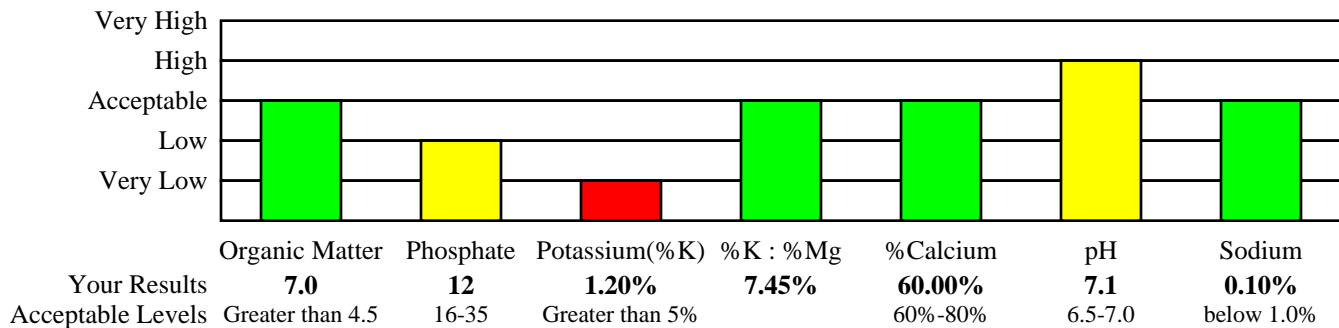
Your Business Name Here
 123 Main Street,
 London, ON
 M2W8T5, CA

Operator #: you88883
 Customer Name: John Smith
 Customer Postal Code: N9S5B4

Soil Test Analysis Report

Prescription Number: GRWR01

Here are the results based on the soil samples you have provided to us.



Glossary of terms

CEC of 16.1 indicates Silt Loam: CEC measures the ability for the soil to hold and transfer nutrients efficiently to the plant. This influences the frequency and timing of fertilizer applications.

Organic Matter is Acceptable: Organic matter should be at a Normal or High level; however, should you choose to apply conventional blends this season and the organic matter is low, you are encouraged to consider the option labeled Easy-Flow.

Phosphate level is Low: Phosphate levels indicated will not hamper the effects of good turf growth.

Potassium() level is Very Low: Potassium is important in the development of root growth and overall plant hardiness for summer and winter stresses. It is strongly recommended that a supplemental source be applied to any base that shows a Low value. This is a key component of a successful fertilizer program.

%K(1.20) : %Mg(16.10) is Acceptable: We have calculated several reference points from your soil sample to produce this ratio. If the number is not 'acceptable', corrective measures are required to ensure good plant growth and colour.

%Calcium level is Acceptable: There are no current 'corrective' actions available to alter this level. Follow the recommendations on page 2 to ensure that all other nutrient levels are corrected. If you have clay soil - it is critical to explore aeration options.

pH level is High: pH defines the relative acidity or alkalinity of the soil. Soil that is too acidic or too alkaline will greatly reduce the availability of any fertilizer product to the plant.

Sodium (salt) content is Normal (2 ppm): High levels of sodium require attention and treatment to avoid poor turf grass health and elevated weed pressures within the lawn. If high, 'Gypsum' is required.

Please note that the program outlined on page 2, if applied properly, will deliver the nutrients necessary to greatly assist in the lawn's growth and health. The program is designed to increase drought resistance, reduce weed growth and insect damage. **It is important that a lawn should never be cut too short and that proper watering practices are adhered to.** This will ensure optimal success. Please visit our web-site www.grass-roots.ca for any lawn care related tips, questions or comments.

Based on your estimate of 2,200 square feet, we recommend the following correctives, optional products and services to maximize the effects of our core* nutrient program.

Required Products & Services based on Analysis.

The soil testing process is designed to scientifically evaluate the proper nutrient level of the soil base; lower pesticide requirements and maximize plant health. We want to ensure that each plant, whether lawn or garden, will have the best opportunity to grow to its full potential. Should the lawn be imbalanced in pH, or have a deficiency in such items as magnesium, potassium or organic matter, the turf grasses may not fully benefit from the core nutrient program; this is the purpose of corrective fertilizers.

Your Potassium(%K) level is too low. We recommend 0.50 bag(s) of the Kmag+ [25kg bags] each time we apply the maintenance blend.

Cost \$ _____

Your pH level was too high and requires adjustment. We recommend 0.50 bag(s) of pH Decrease [25kg bag(s)] we should apply 0.25 bag(s) in spring and 0.25 bag(s) in fall.

Cost \$ _____

Optional Products and Services to be considered

Easy Flo®: compost pellets can be applied anywhere plants grow (through a spreader or by hand) to help elevate organic matter levels with ease; view: www.easy-flo.ca or www.growingnecessity.com

Cost \$ _____

Area's of your lawn may suffer from high levels of salt from roadways, sidewalks and/or pet urine. Gypsum neutralizes the affected areas to ensure optimum growth.

Cost \$ _____

Your soil is Silt Loam based and should be aerated _____ per year.

Cost \$ _____

*Core nutrient program utilizes 15:3:15 fertilizer blends all season.
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