## Western Laboratories

## **SOIL PRO I**

## **Testing Program**

## Variable rate fertilization and fumigation for nematodes and diseases.

This soil test includes:

Magnesium pН

Phosphorus Sulfur Potassium Sodium

Calcium

per sample

Nematodes Testing

Root Knot **Root Lesion** Stubby Root

Stunt

Onion Diseases Pink Root

Wire Worm

Potato Diseases

Verticillium Black Dot Wire Worm

One tablespoon of soil will be removed from each sample, thoroughly mixed and ran for a Complete Soil Test #1: pH, texture, soluble salts (ECe), Cation Exchange Capacity (true), percent lime, percent organic matter, nitrates, ammonium, phosphorus (alkaline soils – sodium bicarbonate extract, acid soils - Bray extract), potassium, calcium, magnesium, sodium, zinc, iron, manganese, copper, sulfates and boron

Collecting Fee: \$5.00 per Sample

Mapping and Shape Files: Free

A minimum of 10 samples is required to qualify for this program.

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