



Waters Agricultural Laboratories, Inc.
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Soil & Plant Information Sheet

Store #:
Grower:
Customer #:
Field ID:
Email Address:
Fax #:

Date Submitted:	Total No. of Samples:	Phone #:
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Soil	Plant	Sample No.	Lab Number	Planned		Soil Test Requested				Individual					O.M.	Soil Texture	Soluble Salts	Other	Nematode		Plant Test		Remarks	
				Crop	Yield	RI	BII	BIII	BIV	Zn	Mn	Fe	Cu	B					Soil	Root	Basic	Other		Stage of Growth

Explanation of Soil Test:

Routine Test 1: Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water & Buffer), Organic Matter, Cation Exchange Capacity and Percent Base Saturation of Cation Elements. PLUS ANY TWO OF: BORON, ZINC, MANGANESE, IRON, COPPER. (CHECK ELEMENTS DESIRED UNDER INDIVIDUAL)

Basic Test 2: Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water & Buffer), Organic Matter, Cation Exchange Capacity and Percent Base Saturation of Cation Elements.

Basic Test 3: Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water & Buffer), Organic Matter, Cation Exchange Capacity and Percent Base Saturation of Cation Elements. PLUS ANY FOUR OF: ZINC, MANGANESE, IRON, COPPER, BORON (CHECK ELEMENTS DESIRED UNDER INDIVIDUAL).

Basic Test 4: Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water & Buffer), Organic Matter, Cation Exchange Capacity and Percent Base Saturation of Cation Elements. PLUS SULFATE SULFUR, BORON, ZINC, MANGANESE, IRON and COPPER.

Organic Matter: % Organic Matter. **Soil Texture:** %Sand, %Clay, %Silt, and Soil Classification.

Soluble Salts: Soluble Salt Content. **Other:** List any element from above or Aluminum, Sodium or Nitrate Nitrogen.

Explanation of Nematode Test:

Nematode Assay: Soil: Complete Parasitic Count.
Roots: Complete Parasitic Count.

Explanation of Plant Tissue Test:

Basic Test: Nitrogen, Phosphorus, Potassium, Magnesium, Calcium, Sulfur, Boron, Zinc, Manganese, Iron and Copper.

Other: List any element from above or Aluminum, Sodium, Molybdenum or Chloride.