

Waters Agricultural Laboratories, Inc.

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Soil And Plant Information Sheet

Store #:
 Grower:
 Customer #:
 Field ID:
 Harvest Year:

Charge To:

Date Submitted: _____ Total No. of Samples: _____ Phone #: _____ Fax #: _____

S o i l	P l a n t	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.