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## Soil & Plant Sample Information Sheet

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

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		

<p><b>Explanation of Soil Test:</b></p> <p><b>Routine Test 1:</b> Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water &amp; Buffer), Cation Exchange Capacity and Percent Base Saturation of Cation Elements. <u>PLUS ANY TWO OF: ZINC, MANGANESE, IRON, COPPER. (CHECK ELEMENTS DESIRED UNDER INDIVIDUAL)</u></p> <p><b>Basic Test 2:</b> Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water &amp; Buffer), Cation Exchange Capacity and Percent Base Saturation of Cation Elements.</p> <p><b>Basic Test 3:</b> Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water &amp; Buffer), Cation Exchange Capacity and Percent Base Saturation of Cation Elements. <u>PLUS ANY FOUR OF: ZINC, MANGANESE, IRON, COPPER, BORON (CHECK ELEMENTS DESIRED UNDER INDIVIDUAL).</u></p> <p><b>Basic Test 4:</b> Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water &amp; Buffer), Cation Exchange Capacity and Percent Base Saturation of Cation Elements. <u>PLUS SULFATE SULFUR, BORON, ZINC, MANGANESE, IRON and COPPER.</u></p> <p><b>Organic Matter:</b> % Organic Matter.                      <b>Soil Texture:</b> %Sand, %Clay, %Silt, and Soil Classification.</p> <p><b>Soluble Salts:</b> Soluble Salt Content.                      <b>Other:</b> List any element from above or Aluminum, Sodium or Nitrate Nitrogen.</p>	<p><b>Explanation of Nematode Test:</b></p> <p><b>Nematode Assay: Soil:</b> Complete Parasitic Count.  <b>Roots:</b> Complete Parasitic Count.</p> <p><b>Explanation of Plant Tissue Test:</b></p> <p><b>Basic Test:</b> Nitrogen, Phosphorus, Potassium, Magnesium, Calcium, Sulfur, Boron, Zinc, Manganese, Iron and Copper.</p> <p><b>Other:</b> List any element from above or Aluminum, Sodium, Molybdenum or Chloride.</p>
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