**Soil & Plant Information Sheet**

**Charge To:** Anne Arundel Soil Conservation District
2662 Riva Rd.
Suite 150
Annapolis, MD 21401
kkirby@aaascd.org

**Store #:**

**Grower:**

**Customer #:**

**Field ID:**

**Fax #:**

**Email:**

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<tr>
<th>Sample No.</th>
<th>Lab Number</th>
<th>Planned</th>
<th>Soil Test Requested</th>
<th>Individual</th>
<th>O.M.</th>
<th>Soil Texture</th>
<th>Soluble Salts</th>
<th>Other</th>
<th>Nematode</th>
<th>Plant Test</th>
<th>Remarks</th>
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**Explanation of Soil Test:**

**Routine Test 1:** Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water & Buffer), 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), Cation Exchange Capacity and Percent Base Saturation of Cation Elements.

**Basic Test 3:** Available Phosphorus, Exchangeable Potassium, Magnesium and Calcium, Soil pH (Water & Buffer), 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), 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, Molybdenum or Chloride.

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**Explanation of Nematode Test:**

**Nematode Assay:** Soil: Complete Partial Cover.
Roots: Complete Partial Cover.

**Explanation of Plant Tissue Test:**

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

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