

# Soil Information Sheet



Package*	Analysis Included	Cost
Soil Preparation	One time charge per sample	\$1.25
#1	pH, Buffer pH, P, K	\$5.75
#2	Package #1 + O.M. + Zn	\$11.50
Environmental	Package #1+ Zn, Cu, Fe, Mg surface and sub NO <sub>3</sub> , and Cl	\$21.50
Salt Alkali	Electrical conductivity, %Na, pH	\$13.75
Profile	NO <sub>3</sub> , S, Cl (0-24")	\$8.25
#1 + CEC	#1 + Ca, Mg, Na, H	\$9.25

**Submitted by (billing address):**

**Submitted For:**

Name: \_\_\_\_\_

Grower: \_\_\_\_\_

Address: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ County: \_\_\_\_\_

Phone: \_\_\_\_\_ County: \_\_\_\_\_

Email: \_\_\_\_\_

Email: \_\_\_\_\_

\*Individual test may also be selected. For a listing of analysis offered please refer to the back of this sheet.

\*Orders of 20+ samples receive a 10% discount

Column For Lab Use	Name of Sample	Depth in Inches	Intended Crop	Yield Average	Alternative Crop	Yield Average	Tillage	Irrigated	Previous Crop	Package or Test Requested
			<input type="checkbox"/> Corn <input type="checkbox"/> Milo <input type="checkbox"/> Soybeans <input type="checkbox"/> Wheat <input type="checkbox"/> _____		<input type="checkbox"/> Corn <input type="checkbox"/> Milo <input type="checkbox"/> Soybeans <input type="checkbox"/> Wheat <input type="checkbox"/> _____		<input type="checkbox"/> Conv. <input type="checkbox"/> No-Till	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corn <input type="checkbox"/> Milo <input type="checkbox"/> Soybeans <input type="checkbox"/> Wheat <input type="checkbox"/> _____	
			<input type="checkbox"/> Corn <input type="checkbox"/> Milo <input type="checkbox"/> Soybeans <input type="checkbox"/> Wheat <input type="checkbox"/> _____		<input type="checkbox"/> Corn <input type="checkbox"/> Milo <input type="checkbox"/> Soybeans <input type="checkbox"/> Wheat <input type="checkbox"/> _____		<input type="checkbox"/> Conv. <input type="checkbox"/> No-Till	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Corn <input type="checkbox"/> Milo <input type="checkbox"/> Soybeans <input type="checkbox"/> Wheat <input type="checkbox"/> _____	
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Type of Fertilizer Recommendation for P and K (Refer to back of sheet for explanation):

<input type="checkbox"/> <b>Sufficiency</b> – Sufficiency recommendations are based upon meeting the intended crops nutrient requirements.	Number of years to build P and K: _____
<input type="checkbox"/> <b>Build</b> – Build-maintenance recommendations can be used to build soil test P and K within a certain number of years.	

Comments: \_\_\_\_\_

## Farmer and Gardener Soil Price List

<b>Soil Preparation</b>	Drying and grinding	\$1.25
<b>pH</b>	1:1 (soil:water)	\$1.75
<b>Phosphorus</b>	Mehlich-3 (recommended)	\$1.50
<b>Phosphorus</b>	Olsen (Bicarb)	\$1.50
<b>Phosphorus</b>	Bray-1	\$1.50
<b>1st cation (Circle One)</b>	K, Ca, Mg, or Na	\$2.50
<b>All remaining cations</b>	K, Ca, Mg, and Na	\$3.50
<b>1st DTPA extraction (Circle One)</b>	Fe, Zn, Cu, or Mn	\$3.25
<b>All remaining DTPA metals</b>	Fe, Zn, Cu, or Mn	\$2.00
<b>1st KCl extraction (circle One)</b>	NO <sub>3</sub> , or NH <sub>4</sub>	\$2.50
<b>Additional KCl</b>	NO <sub>3</sub> , or NH <sub>4</sub>	\$0.75
<b>Electrical conductivity</b>	Paste extract	\$6.25
<b>Texture (particle size)</b>	Hydrometer	\$11.25
<b>Cation Exchange Capacity</b>	Summation	\$7.75
<b>Chloride</b>	Calcium Nitrate Extraction	\$2.75
<b>Sulfate-Sulfur</b>	Calcium Phosphate Extraction	\$3.00
<b>Organic matter</b>	Loss on Ignition	\$2.50
<b>Soil Carbonate</b>	Manometer	\$5.75
<b>1st Heavy metal</b>	Pb, As, Cd, or Cr	\$9.00
<b>Additional heavy metal</b>	Pb, As, Cd, or Cr	\$1.25 per element
<b>Aluminum</b>	1 N KCl	\$5.00

Updated 7/25/2017 pjj