

Kansas State University Soil Testing Laboratory
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 www.agronomy.ksu.edu/soiltesting/

Soil Information Sheet



Date: _____

Submitted For:

Grower: _____

Address: _____

Phone: _____ County: _____

Email: _____

Agent Email: _____

Submitted by: Wildcat District

Office: Girard Altamont Independence Fredonia

Circle office being sent from

Wildcat District Office Use Only	
Cash, Check or CC: ☐	AMT: _____
To be invoiced: ☐	AMT: _____
Invoiced #: _____	
Invoiced on: _____	Paid on: _____

Package*	Analysis Included	Sample Depth	Cost
Package #1	pH, Buffer pH, P, K	6"	\$10.50
Package #2	pH, buffer pH, P, K, OM, Zn	6"	\$18.50
Package #3	pH, buffer pH, P, K, Ca, Mg, Na, CEC	6"	\$14.00
Profile Package	NO ₃ -N, SO ₄ -S, Cl	24"	\$13.00
Salt Alkali	pH, electrical conductivity, soluble Na, exch. Na, exch. Na%	6"	\$20.75
Diagnostic Fertility	pH, buffer pH, OM, P, K, Ca, Mg, Na, CEC, Zn, Cu, Exch. Al	6"	\$32.00
* Individual tests may also be selected. Please refer to the back of this sheet. * Orders of 20 samples or more 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
			☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Conv. ☐ No-Till	☐ Yes ☐ No	☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____	
			☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Conv. ☐ No-Till	☐ Yes ☐ No	☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____	
			☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Conv. ☐ No-Till	☐ Yes ☐ No	☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____	
			☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____		☐ Conv. ☐ No-Till	☐ Yes ☐ No	☐ Corn ☐ Milo ☐ Soybeans ☐ Wheat ☐ _____	

Type of Fertilizer Recommendation for P and K (Refer to back of sheet for explanation):

☐ Sufficiency – Sufficiency recommendations are based upon meeting the intended crops nutrient requirements.	Number of years to build P and K: _____ (default = 4 yrs)
☐ Build – Build-maintenance recommendations can be used to build soil test P and K within a certain number of years.	

Comments: _____

Farmer and Gardener Soil Test Price List



Test or Element	Description	Method	Price
Soil Preparation Fee	Drying, grinding, and sieving soil		\$1.75
pH and buffer pH	Lime requirement	1:1 (soil-water)	\$3.00
Phosphorus	Plant availability of soil P	Mehlich-3 extraction	\$2.25
K, Ca, Mg, OR Na (pick one)	Plant-availability of soil K, Ca, Mg, or Na	Ammonium acetate extraction	\$4.50
K, Ca, Mg AND Na (all)	Plant-availability of soil K, Ca, Mg, and Na	Ammonium acetate extraction	\$6.50
Cu, Fe, Mn, OR Zn (pick one)	Plant-availability of soil Cu, Fe, Mn, or Zn	DTPA extraction	\$4.00
Cu, Fe, Mn, AND Zn (all)	Plant-availability of soil Cu, Fe, Mn, and Zn	DTPA extraction	\$7.00
NO3 OR NH4 (pick one)	Immediately available soil N	KCl extraction	\$2.75
NO3 AND NH4 (both)	Immediately available soil N	KCl extraction	\$4.00
Soil EC	Electrical conductivity, soil salinity testing	Saturate paste extraction	\$8.75
Soil Texture	Particle Size Distribution (% Sand, Silt, Clay)	Hydrometer	\$15.50
Soil CEC	Cation Exchange Capacity	Summation from ammonium acetate	\$9.50
Chloride	Plant-availability of soil chloride	Calcium nitrate extraction	\$4.75
Sulfate-Sulfur	Plant-availability of soil sulfur	Calcium phosphate extraction	\$4.50
Soil organic matter	Soil organic matter content	Loss on ignition	\$4.00
Soil Carbonates	Calcium carbonate equivalence	Pressure calcimeter	\$8.25
Ar, Cd, Cr, OR Pb (pick one)	Heavy metal assay	4 M nitric acid digestion	\$13.00
Ar, Cd, Cr, AND Pb (all)	Heavy metal assay	4 M nitric acid digestion	\$21.50
Exchangeable Aluminum	Assess risk of aluminum toxicity	1 M KCl	\$7.00

Individual tests may be added to existing soil test packages as desired. For example: "Package #1 + NO3" or "Package #2 + CEC"