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Soil Testing—Agricultural Row Crop Submittal Form (AR)

A routine soil test will be conducted. Your report will show Phosphorus, Potassium, Calcium, Magnesium, Zinc, pH and buffer pH.

Name _____ Email _____

Address _____

City _____ State _____ Zip Code _____ Phone: _____

Number of Samples: _____

Enter codes from page 2

Multiple crops can be entered for each sample.

County Sample #	Optional Tests (Extra fee applies)	Owner Sample ID	Acres	Primary Crop (Required)	Primary Mgmt	Primary Use	Soil Drainage (Corn or Tobacco Only)	Previous Crop (Corn or Tobacco Only)	Mgmt (Corn after Pasture Only)

Extension office use: Report sent:

Date Received: _____ Received by: _____ Date Entered: _____ Date Paid: _____

Lab use:

Date Received: _____ Received by: _____ Lab #(s) : _____ Billing Code: _____ V2025

Soil Testing—Agricultural Row Crop Submittal Form Selections

Optional tests may be added to any sample.

-- Optional Tests -- (Extra fee applies)

05 - Heavy Metals (Cadmium, Chromium, Copper, Lead, Nickel, Zinc)
07 - Soil Texture (Sand, Silt, Clay & Textural Class)
23 - Micronutrients (Boron, Copper, Iron, Manganese)
NR - No routine test

BO - Boron
OM - Organic Matter
PA - Potential Acidity (mine spoils)
SS - Soluble Salts
PB - Lead

See our price list for additional tests. <https://www.rs.uky.edu/soil/forms/pricelist.pdf>

Call the lab for submittal instructions when ordering tests not listed above.

This information is needed to customize recommendations.

-- select Primary Crop --

Corn	Soybean
Grain Crops (multiple)*	Sunflower
Grain Sorghum	Tobacco, Burley
Hemp	Tobacco, Dark
Other (no recommendations)	Wheat
Small Grain	Wheat/Corn
Small Grain/Corn	Wheat/Soybean
Small Grain/Soybean	

* Recommendations for Corn, Grain Sorghum, Soybean, Wheat

Small Grain: Barley, Canola, Oats, Rye, Triticale

-- select Primary Use --

CC - Cover Crop
GR - Grain
GG - Grain-Grain (double crop)
SP - Seed Production
SL - Silage
SG - Silage-Grain (double crop)
SS - Silage-Silage (double crop)
TB - Tobacco

-- select Primary Management --

CT - Conventional Tillage: Intensive soil cultivation to prepare seedbeds and control weeds.
DC - Doublecrop-Conventional: Growing two crops in one season with conventional tillage.
DN - Doublecrop-No Till: Growing two crops in one season without tilling the soil.
NT - No Tillage: Planting crops directly into untilled soil with crop residues on the surface.

This information is only needed when the primary crop is **Corn** or **Tobacco**.

-- select Soil Drainage --

MW - Moderately Well
PD - Poorly Drained
PT - Poorly, but tiled
SP - Somewhat Poorly
WD - Well Drained

-- select Previous Crop --

Alfalfa	Hemp	Small Grain/Soybean
Alfalfa/Grass	Legume	Soybean
Cool Season Grass	Legume/Grass	Sunflower
Corn	Native Warm Season Grass	Tobacco
Fallow	Other	Warm Season Annual Grass
Forage Sorghum	Small Grain	
Grain Sorghum	Small Grain/Corn	

Cool Season Grass: Kentucky Bluegrass, Fescue, Orchardgrass, Ryegrass, Timothy

Legume: Birdsfoot Trefoil, Crownvetch, Lespedeza, Red Clover, White Clover

Native Warm Season Grass: Bluestem, Indiangrass, Side Oats Grama, Switchgrass, Gammagrass

Small Grain: Barley, Canola, Oats, Rye, Triticale, Wheat

Warm Season Annual Grass: Forage Sorghum, Millet, Sudangrass, Sorghum-Sudangrass

This information is only needed when the primary crop is **Corn** and the previous crop was **Pasture**.

-- select Previous Management --

L4 - Hay or Pasture less than 4 years ago
G4 - Hay or Pasture greater than 4 years ago