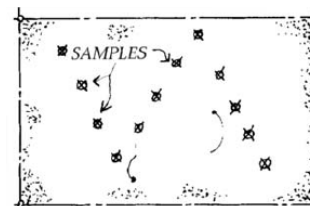
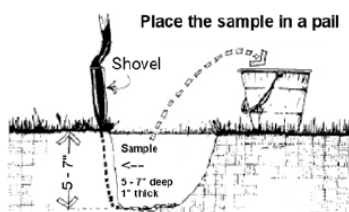


# SOIL TESTING

## Taking a soil sample

For each area you wish to have tested, collect 15 or more samples with a spade or trowel from the top 5 to 6 inches of the soil and combine them into a small pail. Thoroughly mix them together. Place two cups of the blended soil into sample bag (obtained from the Extension Office) or a re-sealable plastic bag. Label the bag with the name of the area, for example, NE1. **If the soil is wet, let it air dry** before bringing the sample to your local Marais des Cygnes Extension District Office.



## Reduced Rate Soil Tests

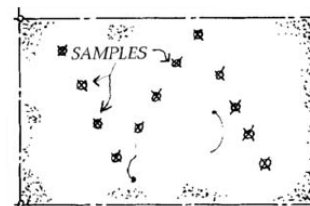
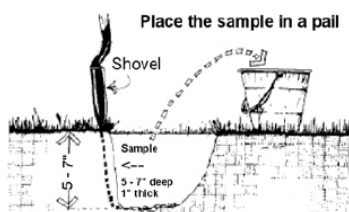
Each county has its own cost share arrangement for soil tests, so **Miami County Residents** can get the basic analysis run for **Free** on up to 10 agriculture or 6 residential soil samples. The cost share for **Linn County Residents** covers **70% of the cost** for basic analysis on up to 10 agriculture samples, depending on contract availability.

The reduced rate soil tests are provided by funding from the **Miami & Linn County Conservation Districts** with a grant from the **Kansas Department of Agriculture-Department of Conservation**.

# SOIL TESTING

## Taking a soil sample

For each area you wish to have tested, collect 15 or more samples with a spade or trowel from the top 5 to 6 inches of the soil and combine them into a small pail. Thoroughly mix them together. Place two cups of the blended soil into sample bag (obtained from the Extension Office) or a re-sealable plastic bag. Label the bag with the name of the area, for example, NE1. **If the soil is wet, let it air dry** before bringing the sample to your local Marais des Cygnes Extension District Office.



## Reduced Rate Soil Tests

Each county has its own cost share arrangement for soil tests, so **Miami County Residents** can get the basic analysis run for **Free** on up to 10 agriculture or 6 residential soil samples. The cost share for **Linn County Residents** covers **70% of the cost** for basic analysis on up to 10 agriculture samples, depending on contract availability.

The reduced rate soil tests are provided by funding from the **Miami & Linn County Conservation Districts** with a grant from the **Kansas Department of Agriculture-Department of Conservation**.



**K-State Research & Extension,  
Marais des Cygnes District**

**Paola Office**  
913 N Pearl, Suite 1  
Paola, KS 66071  
913-294-4306  
Fax: 913-294-4301

**Mound City Office**  
115 S 6th St  
Mound City, KS 66056  
913-795-2829  
Fax: 913-795-2656  
[www.maraisdescygne.ksu.edu](http://www.maraisdescygne.ksu.edu)

K-State, County Extension  
Councils, Extension District, and  
U.S. Department of Agriculture  
Cooperating.

K-State Research and Extension  
is an equal opportunity provider  
and employer

*Knowledge  
for Life*



**K-State Research & Extension,  
Marais des Cygnes District**

**Paola Office**  
913 N Pearl, Suite 1  
Paola, KS 66071  
913-294-4306  
Fax: 913-294-4301

**Mound City Office**  
115 S 6th St  
Mound City, KS 66056  
913-795-2829  
Fax: 913-795-2656  
[www.maraisdescygne.ksu.edu](http://www.maraisdescygne.ksu.edu)

K-State, County Extension  
Councils, Extension District, and  
U.S. Department of Agriculture  
Cooperating.

K-State Research and Extension  
is an equal opportunity provider  
and employer

*Knowledge  
for Life*

## Soil Tests

Soil test recommendations allow producers to apply the proper amounts of fertilizer. Application of excess fertilizer wastes money and can potentially pollute our creeks, rivers and lakes.

The Local Conservation Districts want to prevent excess fertilizer from ending up in our lakes and streams. As a result, both Linn & Miami County Conservation Districts have created cost share programs to help reduce the cost of soil testing if the landowner agrees to not exceed K-State fertilization recommendations.

Since each county establishes its own cost share program, soiling testing costs vary between counties. The cost share for Linn County residents covers 70% of the cost for basic analysis on up to 10 Agriculture samples, depending on contract availability. Miami County residents can get the basic analysis free on up to 10 Agriculture or 6 residential samples.

**“SOIL TEST TO BE SURE”**

Katelyn Barthol, Agriculture and Natural Resources Agent - Paola Office

Abbie Powell, Agriculture and Natural Resources Agent - Mound City Office

K-State Research and Extension, Marais des Cygnes District

## Soil Tests

Soil test recommendations allow producers to apply the proper amounts of fertilizer. Application of excess fertilizer wastes money and can potentially pollute our creeks, rivers and lakes.

The Local Conservation Districts want to prevent excess fertilizer from ending up in our lakes and streams. As a result, both Linn & Miami County Conservation Districts have created cost share programs to help reduce the cost of soil testing if the landowner agrees to not exceed K-State fertilization recommendations.

Since each county establishes its own cost share program, soiling testing costs vary between counties. The cost share for Linn County residents covers 70% of the cost for basic analysis on up to 10 Agriculture samples, depending on contract availability. Miami County residents can get the basic analysis free on up to 10 Agriculture or 6 residential samples.

**“SOIL TEST TO BE SURE”**

Katelyn Barthol, Agriculture and Natural Resources Agent - Paola Office

Abbie Powell, Agriculture and Natural Resources Agent - Mound City Office

K-State Research and Extension, Marais des Cygnes District