



## CaluSolv Soil Health Evaluation

Account Number	37756	Grower Name	
Company Name	CaluSolv LLC	Address	
Company Address	PO Box 130 Franklin, KY. 42135	City, State. Zip	
Email Address	stan@calusolv.com	Email	

### Step 1: Collect Sample & Fill out Paperwork

*Soil Health Evaluation \$65.00 (Includes 4 series of test listed below)*

<u>S3C</u>	<u>S3C Package</u> - Organic Matter, Available Phosphorus (P1 Weak Bray and P2 Strong Bray), Exchangeable Potassium, Magnesium, Calcium and Hydrogen, Soil pH, Buffer Index, Cation Exchange Capacity, Percent Base Saturation of Cation Elements, Nitrate Nitrogen, Soluble Salts, Sodium, and Excess Lime, Sulfur, Zinc, Manganese, Iron, Copper, Boron
<u>PT2</u>	<u>PT2 Package or Total Soil Report</u> - Includes Total Nitrogen Sulfur, Phosphorus, Potassium, Magnesium, Calcium, Sodium, Iron, Aluminum, Manganese, Copper, Zinc
<u>H2O</u>	<u>H2O or Water Soluble Report</u> - Includes water soluble Phosphorus, Potassium, Calcium, Magnesium, Sodium, Sulfur
<u>ADDITIONAL TESTING</u>	<u>Additional H2O Test or Water Soluble Report</u> - Includes NO3 (Nitrate Nitrogen), NH3 (Ammoniacal Nitrogen), N (Total water soluble Nitrogen), Carbon

Field Name	Test	Field Size (acres) or Sq Ft.	Soil Depth	Crops	Desired Yield
	962		1-6"	Previous _____ Intended _____	Best
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	962		1-6"	Previous _____ Intended _____	Best
	962		1-6"	Previous _____ Intended _____	Best
	962		1-6"	Previous _____ Intended _____	Best
	962		1-6"	Previous _____ Intended _____	Best
	962		1-6"	Previous _____ Intended _____	Best
	962		1-6"	Previous _____ Intended _____	Best
	962		1-6"	Previous _____ Intended _____	Best

Notes from Grower:

### Step 2: Mail Samples to

Midwest Labs \* 13611 B Street \* Omaha, NE 68144



# HOW TO TAKE A SOIL SAMPLE! FOLLOW THE STEPS BELOW!

Sample should be taken, using soil from 1-6 inches in depth.  
Mail one copy of form with samples and keep one copy for records and fields.  
1.5 pints of soil per sample.



## Where

Samples should be taken from fields that have a similar lay of land or need to be separated (front lawn, back lawn, garden).

Field sizes can range between 0 & 30 acres if the topography is the same and cropped the same.



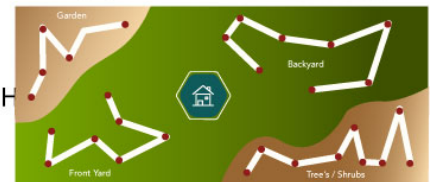
## Tools

1. Sampling probe
2. Hand spade, trowel or small shovel
4. Clean pail for mixing cores.
5. Sample bags.



## Collect Soil

Take multiple cores (8 - 15) from each field to obtain a good average of the field. Thoroughly mix cores in clean sampling pail.



Finished sample should be one full pint.



## Complete Form

Name the fields (samples) with names that you commonly use for those areas. Make a copy of the form, keep one copy and mail one copy with the samples.

\*Bag names should match field names.



## Mailing Sample

Label Bag - Fill Bag - Mail



Label Bag    Fill Bag    Mail



## Send It Off

The mailing address for Midwest Labs is on the form. Small or medium size Priority Mail boxes generally work well if you have more than one sample.

**Phone**  
833-FIX-SOIL  
833-349-7645

**Address**  
P.O. Box 130  
Franklin, KY 42135

**Online**  
[www.calusolv.com](http://www.calusolv.com)