Why a soil test?

Soil in its natural state is rarely fertile enough for the best growth of plants. Usually it is necessary to replenish the earth's store of plant nutrients to obtain the most vigorous lawn, the most abundant and brilliant flowers, the prettiest trees and shrubs and the greatest yield of fresh veggies.

When is the best time to test soil?

Proper sampling is important to obtain accurate results. Samples can be taken any time during the warmer months, when soil temperatures are at least 55 degrees. If the soil is too wet to spade, rototill or hoe, it is generally too wet to take a sample. On the other hand, extremely dry soil should not be sampled either.

How often should I test?

Ideally, soil should be tested every 3-5 years, more frequently with intensive use. Try to sample during the same season each time for the best comparison.

Why does Farm Bureau provide this service?

Kane County Farm Bureau was founded in 1912 as the Kane County Farm Improvement Association, to help farmers improve their production practices and increase the fertility and productivity of their soil. This program is an extension of that. It helps you take the guess work out of gardening!

Additional help for your lawn & garden is available through the University of Illinois Master Gardeners. Contact them at 630-584-6166 or visit their office at 535 Randall Rd., St. Charles.

What is Farm Bureau & how do you join?

Farm Bureau is a voice for farmers and others who have an interest in agriculture. Think of us like a chamber of commerce for agriculture. We have over 15,000 members in Kane County and you can be a member too! There are many benefits – just one of which is discounted pricing on soil testing. Annual dues are \$20 for non-farmers and \$37 for farmers and landowners. Our mission is to "Enhance the quality of life for member families, promote all aspects of agriculture and advocate good stewardship of our land and resources". Call 630-584-8660 to join or download an application at www.kanecfb.com.



Improve Your Lawn & Garden

With

SOIL TESTING

AVAILABLE AT



2N710 RANDALL ROAD ST. CHARLES, IL 630-584-8660

Monday - Friday 8:30am - 4:30pm



Name		Dat	e/
Farm Bureau number			N/A
Address			
City	State	e Zip _	
Phone		Email	
Please answer each ques	stion to the best o	of your ability:	
1. Drainage:	Good	Fair	Poor
2. Soil Type:	Sandy	Loam	Clay
3. Topography:	Flat	Slope	Steep
4. Crops Grown:Vegetables	Fruits _	Flowers	Lawn
Approximate size/dimer	nsions of lawn/ga	rden	
5. Light Exposure:Full sun			•
Shade due to: Build	dings Large tree	es (please circle of	ne)
6. Soil amendments: Lime: Spring Fall _ Amount:	Sp:	anure/Composts/OringFall	l
7. Fertilizers Applied: Analysis (ID. 10-6-4) Vegetable Garden (lbs./sq. ft.)			
	Grass (lbs./sq.	ft.)	
Why are you having you are having with you			describe any problems

SOIL TEST PRICES

	Basic Test		Lawn/Garden Test
Non-member	\$35.0	00	\$45.00
Member	\$25.0	00	\$35.00
PLUS Member	\$22.0	00	\$32.00
Basic- Soil pH, Phosphorus (P1), & Potassium (K) with fertility recommendations.		Basic test plus organic matter and recommendations on amount & timing of fertilizer Includes:iron,zinc,manganese,copper,sulfur & baro	

How to collect your soil sample

- 1. For one soil test, collect 5 soil samples by cutting a one inch hole about 6 inches deep (three inches deep for existing lawn), you should have at least one cup of soil. Do not include any dead or live plant material in the sample. Place sample in a quart size sealable bag.
- 2. Complete the Soil Test Form (*on other side*). Please be as detailed as possible the more we know, the better your recommendations.
- 3. Bring sample in a resealable plastic bag to Kane County Farm Bureau 2N710 Randall Road, St. Charles, IL. Monday-Friday 8:30am 4:30pm Accepted forms of payment: cash, check, Visa, MasterCard or Discover.

Results Emailed directly to you in 7-14 days

Questions? Call 630-584-8660

For Office Use Only					
Test Group 1 (Basic): pH (soil) available phosphorus (P1), and exchangeable potassium (K).					
Test Group 2 (Lawn and Garden): Test group 1 plus organic matter.					
Lawn	Garden				