

Soil Testing Kit

Includes:

Taking a Soil Test instruction sheet
Soil sample bag with mailing label inside
Soil Information Sheet
Services and Fees schedule

Taking a Soil Test - Instruction Sheet

What you get:

- Analysis of the current nutrient content of your soil.
- Current soil pH.
- Recommendation of type and amount of fertilizer to add.

What you need:

- Two cups of soil (an air-dried sample is preferred and is cheaper to send in the mail).
- Take soil from five or six places in the area to be tested, mix together, and submit two cups of this mixture in a clean plastic bag. If you are submitting more than one soil sample from different areas, each two cup soil sample must be in a separate bag.
- Sample turf areas 4-6 inches deep, and garden or other areas 6 inches deep.

When to sample:

- Any time the soil is not frozen.
- Before applying any fertilizer.

How to submit the sample:

- Make sure the soil sample bags are labeled.
- Fill out the attached Soil Information Sheet.
- Make a check or money order payable to *UW Soil Testing Lab* for the desired amount.
- Place the soil bag, information sheet, and check or money order in a mailing container (checkbox boxes work good for sending single samples).
- Address box to UW Soil & Forage Analysis Lab, 2611 East 29th Street, Marshfield, WI 54449 and mail.
- You should receive the results of the test and recommendations within one to two weeks.
- If you have difficulty understanding the results, call the UW-Extension Area Agriculture Agents Office at 715-635-3506 or 1-800-528-1914. They can help you read and understand the results.



Wildlife Food Plot Soil Submission Form

\$15.00/sample

For Lab Use Only: Date: _____ Lab No: _____	Please check how you would like to receive your results: <input type="checkbox"/> U.S. Mail <input type="checkbox"/> Email Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____	Method of Payment: Account ID _____ OR Amt. Paid \$ _____ <input type="checkbox"/> Cash <input type="checkbox"/> Check No. <input type="checkbox"/> Credit Card
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TOTAL NUMBER OF SAMPLES: _____ **PLOW DEPTH:** _____

Complete form instructions can be found on the back of this sheet.
 Use a separate submission form for samples from different counties.

SAMPLE #	SAMPLE NAME	COUNTY <small>(where samples were taken)</small>	SOIL NAME <small>(if known)</small>	Acres in Field	Slope %	4-YEAR CROP ROTATION	Previous Legume Crop <small>(see codes below)</small>
						Sequence to be Grown <small>(crop code)</small>	Legume Crop <small>(crop code)</small>
1							
2							
3							
4							
5							
6							

Wildlife Food Plot (4-YR Rotation) Crop Codes: 69 Corn/brassiccas 70 Legume-grass mix 71 Oat/wheat/rye 72 Soybean 73 Sugar beet/turnip	Previous Legume Crop Codes (for nitrogen credit): 1 Alfalfa or red clover established one year or less 2 Alfalfa or red clover established one year or more 3 Legume-grass pasture or hay field 4 Soybeans 5 Peas, beans or other leguminous crop
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Tests include: pH, lime requirement, organic matter, available phosphorus (P) and available potassium (K).	SOIL NAME Write the full name (NOT the abbreviation) from an FSA farm plan or NRCS soil survey map.	
Special Soil Tests (for an additional fee) (List field or sample number)	4-YEAR CROP ROTATION Indicate the intended crops to be grown for the next four years (one crop code per year, from the WFP (4-YR Rotations Crop Code box only).	
Calcium/Magnesium		Zinc
Boron		Sulfate
Manganese		Other
Soil tests recommended if: growing corn Zn and SO₄-S growing legume forage B and SO₄-S growing small grain or soybean (with soil pH >7.0) Mn acid or sandy soil with high amounts of applied K Ca/Mg		

INSTRUCTIONS

CHECK how you wish to receive your results. **PRINT YOUR NAME - Please Print clearly**

Fill in the county from which the sample(s) were taken. Please fill out separate forms for **each** county. Fill in your address and the e-mail address if you would like the results emailed to you.

METHOD OF PAYMENT

Fill in your Account ID **or** your payment (cash, credit card, or check payable to: **UW Soil Testing Lab**). Wildlife Food Plot is \$15.00/sample.

SOIL NAME

Write the **full** soil name (**NOT** the abbreviation) from an FSA farm plan or NRCS survey map (can be found online).

Example: Fayette silt loam, write "Fayette". If the field has more than one soil type, use the most predominant soil found in the field. A more precise soil test recommendation can be given if the soil name is included. If soil name is unknown, please be sure to include the county where the soil samples were taken.

4-YEAR CROP ROTATION

Indicate the intended crops to be grown for the next four years (one crop code per year). Use crop codes from the Wildlife Food Plot (4-YR Rotation) Crop Codes box only.

PREVIOUS LEGUME CROP

Enter the crop code for the previous legume crop grown on the field (choose codes from the "Previous Legume Crop Codes" box only). One code per sample.

SPECIAL SOIL TESTS: Special tests may be run on individual samples. Please list samples numbers next to special tests to be run. Special soil tests are \$3.00 per test, per sample.