

# SOIL SAMPLE QUESTIONNAIRE FOR AGRONOMIC GROWERS

Name \_\_\_\_\_ Date \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Phone \_\_\_\_\_

Sample name or number (limit to 12 characters) \_\_\_\_\_ Sample represents \_\_\_\_\_ acres

## CROP FOR WHICH RECOMMENDATIONS ARE WANTED (CHECK ONE)

- Corn for silage: Yield goal, tons per acre:  16  18  20  25  other (specify) \_\_\_\_\_
- Corn for silage: Yield goal, tons per acre:  80  100  120  140  other (specify) \_\_\_\_\_
- Hay; alfalfa and mixtures containing more than 50% alfalfa  Millet, sudangrass, sudangrass hybrids
- Hay; legumes other than alfalfa (clover, trefoil, etc.) and mixtures containing more than 50% of such legumes  Orchardgrass, reed-canarygrass, tall fescue, ryegrass
- Hay; timothy, bromegrass, "grass"  Mixed legume-grass pasture
- Small grains or soybeans  Grass pasture
- Horse pasture
- Other (specify) \_\_\_\_\_

## IS THE CROP CHECKED ABOVE PLANTED YET?

- Yes (go to 4 below)  No (please answer questions 1-3 below)

### 1. Crop Presently Growing or Most Recently Grown on this Field (check one):

- Corn for silage  Corn for grain  Good alfalfa (60-100%)  Fair alfalfa (20-60%)  
 Good clover (60-100%)  Fair clover (20-60%)  Grass hay  Other (specify) \_\_\_\_\_

### 2. Kind of seeding (Check one): Conventional No-till\* 3. Month of seeding \_\_\_\_\_

*\*No-till seeding of legumes is not recommended if soil pH is less than 5.6 (clover) or 6.0 (alfalfa).*

### 4. Manure/Organic Waste Applied or to be Applied for this Crop (check one):

- None  Undecided  Cow  Liquid cow  Poultry (fresh)  Poultry (moist-crumblly)  
 Poultry (dry)  Liquid poultry  Mycellium  Other \_\_\_\_\_

Month(s) of application \_\_\_\_\_

Rate (fill in one): \_\_\_\_\_ tons/acre \_\_\_\_\_ slurry gallons/acre \_\_\_\_\_ bu/A \_\_\_\_\_ cu ft/A

### 5. Manure/Organic Waste Previously applied to This Field:

- None  Cow  Poultry  Other (specify) \_\_\_\_\_ Number of years applied \_\_\_\_\_

Rate (tons/acre):  0-15  16-25  26-35  35+

(gallons/acre):  0-5,000  5,001-8,000  8,000-11,000  11,000+

## SOIL TEST RESULTS

pH \_\_\_\_\_ Texture \_\_\_\_\_ Color \_\_\_\_\_ Laboratory No. \_\_\_\_\_