

Soil Submission Form

Date Sampled _____ Account # _____

Client Name _____

Address _____

City _____ State _____ ZIP _____

Email _____ Phone # _____

(If email address is provided, report will be sent in a PDF format to you.)

Grower Name _____

Field ID/Address _____

City _____ State _____ ZIP _____

| SAMPLE INFO | TESTS TO BE PERFORMED | | | | | | | | | | | | REQUIRES SPECIAL LABORATORY HANDLING | | | | |
|-------------|----------------------------------|--------------------------------------|-----|----|---|----|----|----|---|----|------------|------------|--------------------------------------|----------|-------------|-----------------|-----------------|
| | SAMPLE ID Limit 10 Characters | M3 P, M3 Dry K, OM, pH, Buffer pH | CEC | Zn | S | Cu | Fe | Mn | B | EC | Bray P1 | Bray P2 | Olsen pH>____ | Wet K | Cyst Nem | NO ₃ | NH ₄ |
| 1 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | |

| CROPS & YIELD GOALS | |
|---------------------------|-------------|
| Crop 1: Previous Crop: | Yield Goal: |
| Crop 2: Previous Crop: | Yield Goal: |
| Crop 3: Previous Crop: | Yield Goal: |

| LABORATORY COMMENTS |
|---------------------|
| |

SOIL TEST PACKAGES

| | | |
|--------------------------|--------------------------------------|---|
| <input type="checkbox"/> | BASIC PACKAGE | Potassium, Phosphorus, pH, Buffer pH, Organic Matter |
| <input type="checkbox"/> | BASIC PLUS PACKAGE | Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC |
| <input type="checkbox"/> | BASIC SELECT PACKAGE | Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC, Zinc, Sulfur |
| <input type="checkbox"/> | SOLUBLE SALTS PACKAGE | Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC, Soluble Salts (EC) |
| <input type="checkbox"/> | COMPLETE PACKAGE | Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC, Zinc, Sulfur, Copper, Iron, Manganese, Boron |
| <input type="checkbox"/> | CYST NEMATODE ONLY | Soybean Cyst Nematode (No fertility) |
| <input type="checkbox"/> | NITRATE (NO₃) ONLY | Nitrate (No fertility) Ammonium (NH ₄) can be added |

Test Abbreviations

M3 P – Mehlich 3 Phosphorus

BRAY P1 – Bray Phosphorus (Add Test)

BRAY P2 – Bray 2 Phosphorus (Add Test)

OLSEN P – Olsen Phosphorus (Add Test)

M3 K – Mehlich 3 Potassium

Wet K – Field Moist Potassium (Add Test)

Zn – Zinc

S – Sulfur

Cu – Copper

Fe – Iron

Mn – Manganese

B – Boron

CEC – Cation Exchange Capacity
(Calcium, Magnesium, Sodium)

EC – Soluble Salts

NO₃ – Nitrate

NH₄ – Ammonium

OM – Organic Matter

Submitting A Soil Sample

- 1 Use the lined paper bag provided by AgSource Laboratories for your samples.

Fill the provided bag to at least one-half and up to two-thirds full.

It is important to supply an adequate amount of sample to get a representative measurement. This also ensures that the laboratory has enough sample to run the standard tests, Quality Control, and requested duplicates.

- 2 Clearly label all bags and **fill out sample submission form completely.**
- 3 For details about on-demand pick-up services, please call 515.836.4444.

Or, ship your samples directly to: AgSource Laboratories
1701 Detroit Street
Ellsworth, IA 50075

If shipping cannot occur immediately and you are also requesting a Nitrate test, refrigerate your samples until they can be shipped to AgSource.

- 4 For expected turnaround time information please call our office at 515.836.4444.

