

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

1701 Detroit Street
 Ellsworth, IA 50075
 515.836.4444 | ellsworth@agsource.com

SOIL TEST PACKAGES

BASIC PACKAGE	Potassium, Phosphorus, pH, Buffer pH, Organic Matter
BASIC PLUS PACKAGE	Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC
BASIC SELECT PACKAGE	Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC, Zinc, Sulfur
SOLUBLE SALTS PACKAGE	Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC, Soluble Salts (EC)
COMPLETE PACKAGE	Potassium, Phosphorus, pH, Buffer pH, Organic Matter, CEC, Zinc, Sulfur, Copper, Iron, Manganese, Boron
CYST NEMATODE ONLY	Soybean Cyst Nematode (No fertility)
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.



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