



AgSource Laboratories

A Subsidiary of Cooperative Resources International

1532 DeWitt Street
Ellsworth, IA 50075
Phone: (515) 836-4444
Fax: (515) 836-4541
Email: ellsworth@agsource.com

SOIL INFORMATION SHEET

GRID SAMPLES

CLIENT INFORMATION

Client Name:		Acct#:	
Client Address:		City	State
Phone:		E-mail:	

GROWER & LOCATION INFORMATION

Farmer Name:
Field ID / Address:

TESTS TO BE PERFORMED

TEST PACKAGES: (See back for package information)

BASIC PACKAGE SOLUBLE SALTS PACKAGE
 BASIC PLUS PACKAGE COMPLETE PACKAGE
 BASIC SELECT PACKAGE

ADD TESTS TO SELECTED PACKAGE: (See back for test abbreviations)

CEC Zn S Cu Fe Mn B EC P1 P2 Olsen pH > ____

Requires special laboratory handling

 CYST NEMATODE ONLY
 NITRATE (NO3) ONLY

Requires special laboratory handling

 Wet K Cyst Nem NO3 NH4

SPECIAL INSTRUCTIONS:

SAMPLE INFORMATION

Total Samples		start # _____	end # _____
		start # _____	end # _____
		start # _____	end # _____

CROPS & YIELD GOALS

Crop 1:	Yield Goal:
Crop 2:	Yield Goal:
Crop 3:	Yield Goal:

LABORATORY USE ONLY

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 (NH₄) 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 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 submittal form completely.**

3 – For details about on-demand pick-up services, please call (515) 836-4444.

Or, you may ship your samples to: AgSource Laboratories
 1532 DeWitt 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.



**AgSource
Laboratories**

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Trusted Analysis. Measureable Results.