

NLAG

Next Level Ag, LLC

Laboratories & Consulting - Alpena, SD

Lab Testing Services

617 Pine Ave North – Alpena, SD 57312 – 605-849-5227

www.nlaglabs.com



SOIL TESTING PACKAGES

ESSENTIAL SOIL TEST

\$25.00

INCLUDES:

Organic Matter	LOI	Zinc	DTPA
Nitrate Nitrogen	Water	Manganese	DTPA
Phosphorus	Olsen	Iron	DTPA
Potassium	Ammonium Acetate	Copper	DTPA
Calcium	Ammonium Acetate	Sodium	Ammonium Acetate
Magnesium	Ammonium Acetate	Soluble Salts	1:1 Soil to Water
pH	1:1 Soil to Water	CEC	
Buffer pH	Sikora		

ESSENTIAL MEHLICH SOIL TEST

\$20.00

INCLUDES:

Test:	Method:	Test:	Method:
Organic Matter	LOI	Zinc	DTPA
Nitrate Nitrogen	Water	Manganese	DTPA
Phosphorus	Mehlich	Iron	DTPA
Potassium	Mehlich	Copper	DTPA
Calcium	Mehlich	Sodium	Mehlich
Magnesium	Mehlich	Soluble Salts	1:1 Soil to Water
pH	1:1 Soil to Water	CEC	
Buffer pH	Sikora		

SOIL TESTING PACKAGES

SOIL HEALTH TEST

\$55.00

INCLUDES:

Test:	Method:	Test:	Method:
Organic Matter	LOI	Nitrate Nitrogen	Water
Potassium	Mehlich	Ammoniacal Nitrogen	Water
Calcium	Mehlich	Total Organic Nitrogen	Water
Magnesium	Mehlich	Total Organic Carbon	Water
Sodium	Mehlich	Total Phosphorus	H3A
Soluble Salts	1:1 Soil to Water	Organic Phosphorus	H3A
pH	1:1 Soil to Water	Calcium Saturation	
Buffer pH	Sikora	P-Saturation	
Solvita		Potassium	H3A
CEC		Calcium	H3A
		Iron	H3A
		Aluminum	H3A

INDICATOR BASIC

\$50.00

INCLUDES:

Test:	Method:	Test:	Method:
Organic Matter	LOI	Total Phosphorus	H3A
Phosphorus	Mehlich	Organic Phosphorus	H3A
Potassium	Mehlich	Calcium Saturation	
Calcium	Mehlich	P-Saturation	
Magnesium	Mehlich	Potassium	H3A
Sodium	Mehlich	Calcium	H3A
Soluble Salts	1:1 Soil to Water	Iron	H3A
pH	1:1 Soil to Water	Aluminum	H3A
Buffer pH	Sikora	Solvita	
CEC		SLAN	
		VAST	

SOIL TESTING PACKAGES

INDICATOR COMPLETE M \$60.00

INCLUDES:

Test:	Method:	Test:	Method:
Organic Matter	LOI	Nitrate Nitrogen	Water
Phosphorus	Mehlich	Ammoniacal Nitrogen	Water
Potassium	Mehlich	Total Organic Nitrogen	Water
Calcium	Mehlich	Total Organic Carbon	Water
Magnesium	Mehlich	Total Phosphorus	H3A
Sodium	Mehlich	Organic Phosphorus	H3A
Soluble Salts	1:1 Soil to Water	Calcium Saturation	
pH	1:1 Soil to Water	P-Saturation	
Buffer pH	Sikora	Potassium	H3A
Solvita		Calcium	H3A
SLAN		Iron	H3A
VAST		Aluminum	H3A
CEC			
Zinc	DTPA		
Iron	DTPA		
Manganese	DTPA		
Copper	DTPA		

INDICATOR COMPLETE \$70.00

INCLUDES:

Indicator Complete includes all the tests that are performed on the Indicator Complete M excluding the following changes in extractions:

Phosphorus	Olsen
Potassium	Ammonium Acetate
Calcium	Ammonium Acetate
Magnesium	Ammonium Acetate
Sodium	Ammonium Acetate

PACKAGE ADD-ON'S

CARBON/NITROGEN PACKAGE \$20.00

INCLUDES:

- Total Organic Carbon
- Total Organic Nitrogen
- C:N Ratio

P-SATURATION \$10.00

INCLUDES:

- Total P (H3A)
- Aluminum (H3A)
- Iron (H3A)

SOIL HEALTH SCORE PACKAGE \$45.00

INCLUDES:

- Total Organic Carbon
- Total Organic Nitrogen
- C:N Ratio
- Solvita

SUBSOIL TESTING \$8.00

INCLUDES:

- Subsoil pH
- Subsoil Soluble Salts
- Subsoil Nitrate Nitrogen

SOIL TESTING OPTIONS

INDIVIDUAL TESTS

TEST	PRICE
AMMONIA NITROGEN	\$8.00
BORON	\$4.00
BRAY PI	\$5.00
CALCIUM	\$2.50
CEC (CA, MG, NA, K)	\$12.00
CHLORIDE	\$5.50
COPPER	\$3.75
EXCESS LIME RATE	\$4.50
IRON	\$3.75
MAGNESIUM	\$2.50
MANGANESE	\$3.75
NITRATE NITROGEN	\$8.00
OLSEN	\$5.00
ORGANIC MATTER	\$5.50
PH	\$5.00
POTASSIUM	\$2.50
SLAN	\$12.00
SODIUM	\$2.50
SOIL TEXTURE	\$20.00
SOLUBLE SALTS	\$5.00
SOLVITA TEST	\$20.00
SULFATE-SULFUR	\$5.00
ZINC	\$3.75

**Contact us for Retailer, Consultant, and Farmer discounts.

**No discounts for add-on testing to packages.

TISSUE TESTING PACKAGES

BASIC \$20.00 PER SAMPLE

INCLUDES:

Nitrogen
Phosphorus
Potassium

COMPLETE \$30.00 PER SAMPLE

INCLUDES:

Nitrogen	Iron
Phosphorus	Manganese
Potassium	Copper
Sulfur	Zinc
Magnesium	Boron
Calcium	Sodium

WHOLE PLANT \$50.00 PER SAMPLE

INCLUDES:

Nitrogen	Iron
Phosphorus	Manganese
Potassium	Copper
Sulfur	Zinc
Magnesium	Boron
Calcium	Sodium

INDIVIDUAL TESTS/ADD-ONS

Chloride - \$10

Forage Nitrate - \$20

Dry Matter - \$3

Molybdenum - \$20

Stalk Nitrate - \$15

N-DECISION

IN-SEASON NITRATE TESTING

\$50 PER LOCATION

FOR CORN CROP STAGES V5 THROUGH V8

Soil Tests:

Nitrate Nitrogen

Ammoniacal Nitrogen

SLAN

Solvita

Tissue Test:

Complete Package