



Unit 1, 503 Imperial Road North, Guelph, Ontario N1H 6T9  
(519) 837-1600/1-800-265-7175 www.agtest.com

**SUBMITTED BY:**

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

POSTAL CODE: \_\_\_\_\_

PHONE NO.: (\_\_\_\_) \_\_\_\_\_

FAX NO.: (\_\_\_\_) \_\_\_\_\_

EMAIL: \_\_\_\_\_

REPORTED BY: FAX ( ) MAIL ( ) EMAIL ( )  
PLEASE CHECK (✓)

DATE SUBMITTED: \_\_\_\_\_

COUNTY \_\_\_\_\_

**SUBMITTED FOR:**

NAME: \_\_\_\_\_

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FAX NO.: (\_\_\_\_) \_\_\_\_\_

EMAIL: \_\_\_\_\_

REPORTED BY: FAX ( ) MAIL ( ) EMAIL ( )

SEND ONE COPY OF THE REPORT TO ABOVE

ADDRESS YES  NO

PLEASE FILL OUT COMPLETELY FOR AFL III + AFL COMPLETE

**TILLAGE PRACTICE**

STANDARD PLOW DEPTH

MINIMUM TILL

NO TILL

CORN HEAT UNITS \_\_\_\_\_

**DRAINAGE**

SYSTEMATIC

RANDOM

NATURAL

GOOD

FAIR

POOR

**TERRAIN**

FLAT

GENTLY ROLLING

ROLLING

STEEP

**ROW WIDTH (INCHES)**

7  20  24

28  30  38

**MARK SAMPLING AREAS**

N	
W	E
S	

FIELD NUMBER	DESCRIPTION	CROP TO BE GROWN	EXPECTED YIELD		LAST CROP GROWN	IF HAY OR PASTURE IS CROP TO BE FERTILIZED OR TO BE PLOWED DOWN BEFORE PLANTING ESTIMATE LEGUME STAND	FOR LAB USE ONLY
			TONNES HECTARE	BUSHELS ACRE			
		1.				Less than 1/3 Legume <input type="checkbox"/>	
		2.				1/3 to 1/2 Legume <input type="checkbox"/>	
		3.				1/2 or more Legume <input type="checkbox"/> Clover seeding year <input type="checkbox"/>	
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		2.				1/3 to 1/2 Legume <input type="checkbox"/>	
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Check testing required\*

AFL BASIC I	AFL BASIC II	AFL BASIC III	AFL COMPLETE	BORON	TOTAL SALTS	SULPHATES	BRAY PHOSPHORUS	ORGANIC MATTER	Zn + Mn	%SAND %SILT %CLAY	SON-SOYBEAN CYST NEMATODE ONLY	AGRICULTURAL LIME INDEX

\* SEE REVERSE

FEES PAYABLE TO: AGRI-FOOD LABORATORIES.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.  
ADDITIONAL TESTS AVAILABLE. PLEASE CONTACT LAB FOR PRICES & SERVICES.



# AGRI-FOOD LABORATORIES

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## SOIL TEST PACKAGES AVAILABLE FROM AGRIFOOD LABORATORIES

### Basic Test Packages

**AFL BASIC I: (OMAF)** ..... CALL TOLL FREE FOR CURRENT PRICE LIST  
pH, Buffer pH, Phosphorus, Potassium, Magnesium  
(OMAF recommendations only) **1-800-265-7175**

**AFL BASIC II:** .....  
Basic I plus Zinc, Manganese  
(OMAF recommendations only)

**AFL BASIC III:** .....  
Basic I plus CEC, Base Saturation, Organic Matter, Calcium  
(OMAF and AFL recommendations)

**AFL COMPLETE:** .....  
pH, Buffer pH, Phosphorus, Potassium, Magnesium, Calcium,  
Base Saturation, CEC, Organic Matter, Zinc, Copper, Iron Manganese and Boron  
(OMAF and AFL recommendations)

### **OPTIONS:\***

Boron .....  
Total Salts .....  
Bray Phosphorus .....  
Sulphur .....  
% Sand, % Silt, % Clay .....  
Organic Matter .....  
Zinc & Manganese .....

**\* A basic test must be selected before options can be tested.**

## **GENERAL INFORMATION**

Soils may be sampled with a sampling tube or shovel. Galvanized (zinc coated) tubes or buckets should not be used if samples are to be tested for micronutrients.  
Sample each field separately. In addition, parts of a field that differ in appearance, previous fertilization, liming or manuring should be sampled separately.  
Avoid sampling strikeouts, dead furrows and areas adjacent to gravel roads or where manure or other residues have been piled. Avoid sampling in fertilizer bands where they can be detected. Soil variability in the field is a major source of error in soil testing.

**REMEMBER: DEPENDABLE RESULTS REQUIRE CAREFUL SAMPLING**

## **INFORMATION ON SOIL SAMPLES**

Fill out the reverse side of this form using one line for each sample. This information is essential for a good recommendation. Please read the following information to clarify areas of form marked by \*.

**THREE CROP OPTION:** Name each crop or same crop at different yield goals. Please specify unit of yield in each selection (tonnes/hectare or bushels/acre).

**CROP TO BE GROWN:** Please specify IN DETAIL.

Wheat is winter wheat, red spring wheat, etc. With hay, estimate the legume content and be specific: i.e. direct seeding, established seeding, etc. With corn, specify corn silage, grain corn, seed corn, sweet corn, etc. With beans specify soybeans, green beans, etc. Please remember to be specific with any crop where a general term may be confusing. If you are not specific, the lab will use a general code which may not meet **your** crop's needs.

## **SHIPPING**

Place your name, address and sample number on each soil box.

Pack samples together in one carton, making sure that you have enclosed all submission forms and payment.

**HAVE YOU ENCLOSED SUBMISSION FORMS AND PROPER PAYMENT?**