

Yield Declaration Instructions - Spring grain, canola, spring wheat, flax, oats, barley and mustard

This is your self declared yield reporting package for spring grain, canola, spring wheat, flax, oats, barley and mustard. Your winter barley and winter canola are also reported using this package.

When you have your yield information (weigh tickets, settlement statements, storage receipts, and on-farm storage measurements), follow these steps to calculate and report your yield:

1. Determine the amount of each crop that has been sold or that is stored at an elevator (and not yet sold).
2. Determine the amount that was fed to livestock.
3. Measure crop stored on farm in round and square bins, and estimate crop stored in gravity wagons (e.g., for seed). Please use an accurate test weight when calculating your yield stored on farm. You can weigh a sample bushel of grain at home, or take a sample to be weighed at your local elevator.
4. Record your bin measurements and yield on the enclosed yield declaration worksheets.
5. Report your yield as soon as possible and no later than October 31 using one of the four options below. If you are unable to harvest your crop by the deadline, call Agricorp to file a damage report and report a partial yield.

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 TTY 1-877-275-1380
 Email: contact@agricorp.com
 Fax: 519-826-4118
 Mail: Agricorp
 1 Stone Road West, Box 3660, Stn. Central
 Guelph, ON N1H 8M4

6. If your total yield is less than your total guaranteed production, a claim will be opened and an adjuster may contact you for more information.

Note: If you are reporting a yield grown under a landlord/sharecrop arrangement, please report the total yield from the total acres for each arrangement on the appropriate worksheet.

1

Determine crop sold and crop stored at elevator

1. Add up the weights from your settlement slips and storage receipts. For wheat, add up each grade separately. If you have weigh slips for wet weights only, please call Agricorp for assistance in converting to dry weights.
2. If the dry weight is measured in tonnes, multiply the number of tonnes by 36.7437 to convert to bushels for wheat, or by 2204.62 to convert to pounds for spring grain, mustard and canola.
3. Record the amount of sold crop and crop stored at an elevator in the space provided on the *Yield declaration worksheet*. For spring grain, please record the combined yield of barley, oats, and mixed grain.

2

Determine crop fed to livestock

1. Estimate the number of pounds fed to each animal in one day, then multiply that number by the total number of animals and the total number of days the crop was fed.
2. For wheat, convert pounds to bushels by multiplying the number of pounds by 0.0167. For example:

Number and type of animals	Pounds fed per animal per day	Number of days fed	Total pounds fed	Conversion to bushels	Total bushels fed	Grade
50 hogs	x 2.1lbs/hog/day	x 15 days	= 1,575 lbs	x 0.0167	= 26.3 bu	2

3. Write the amount of crop fed to livestock on the *Yield declaration worksheet*.

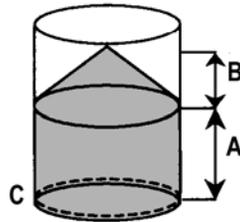
3a



Measure crop stored in round bins

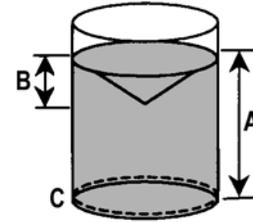
- Using the measurement key and diagrams, determine the following measurements (in feet) of crop stored in round bins.

Crop (Cone up)



Measurement key
A= The height of the crop in the bin, excluding any upward cone (in feet)
B= The height of the cone (in feet)
C= The circumference of the bin (in feet)

Crop (Cone down)



$$\text{Total height (H)} = A + (B \div 3)$$

$$\text{Radius (R)} = \text{Circumference (C)} \div 6.28$$

$$\text{Total height (H)} = A - (B \div 3)$$

$$\text{Radius (R)} = \text{Circumference (C)} \div 6.28$$

- Write the measurements for each bin in the storage measurement table on the back of the *Yield declaration worksheet*. Record the grade (for wheat only) and a test weight for all crops.
- Using these measurements and the formulas provided, calculate the amount of crop that is stored in round bins and write this number on the *Yield declaration worksheet*.

For canola, mustard, and spring grain

$$\text{Stored pounds} = R \times R \times 3.14 \times H \times \text{test weight} \times 0.8$$

For spring wheat

$$\text{Stored bushels} = \frac{R \times R \times 3.14 \times H \times \text{test weight} \times 0.8}{60}$$

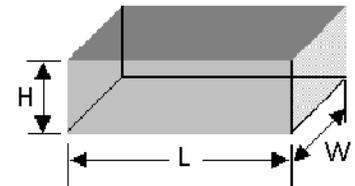
3b



Measure crop stored in square bins

- Using the measurement key and diagram, determine the following measurements (in feet) of any crop stored in square bins.

Measurement key
H = The height of the stored crop in the bin (in feet)
L = The length of the stored crop in the bin (in feet)
W = The width of the stored crop in the bin (in feet)



- Write the measurements for each bin in the storage measurements table on the back of the *Yield declaration worksheet*. Record the grade (for wheat only) and a test weight for all crops.
- Using these measurements and the formulas provided, calculate the amount of crop that is stored in square bins and write this number on the yield declaration worksheet.

For canola, spring grain and mustard

$$\text{Stored pounds} = H \times W \times L \times \text{test weight} \times 0.8$$

For spring wheat

$$\text{Stored bushels} = \frac{H \times W \times L \times \text{test weight} \times 0.8}{60}$$

version française disponible

Yield declaration kit

Contact Agricorp
to report your yields.

Yield reporting deadlines:

Spring grain, canola, spring wheat, flax, oats, barley and mustard yields are due **October 31**.

Corn, soybean, white bean, coloured bean, and sunflower yields are due **December 15**.

Importance of accurate and timely yield reporting

Please report your yields by the deadlines above. Agricorp uses your reported yields to calculate your average farm yield (AFY), which determines your coverage. If you do not report your yields by these deadlines, Agricorp will apply a substitute yield. This can affect your AFY in future years for Production Insurance and any other programs that use AFYs.

If your harvest is not complete by the deadline, please file a damage report indicating the cause for the delay, report any partially harvested yields, and indicate how many acres remain to be harvested.