

November 2009 Farm Survey

Quebec and Ontario



CONFIDENTIAL when completed
 This survey is conducted under the authority of the Statistics Act, Revised Statutes of Canada, 1985, c. S-19. Completion of this questionnaire is a legal requirement under the Statistics Act.

The purpose of this survey is to obtain information on areas and production of crops.

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Review the information on the label. If any information is incorrect or missing, please make the necessary corrections in the boxes below.

| | | | | |
|------|----------------------------------|--|------------------------|-----------|
| FRM | | | | |
| | Farm Name (if applicable) | | Area Code | |
| NA 1 | | | | |
| | Surname or Family Name | | Telephone | |
| | | | | |
| | Usual First Name and Initial | | | |
| ADR | | | | |
| | R.R. | Box No. | Number and Street Name | |
| | | | | |
| | Postal Code | Post Office (name of city, town or village where mail is received) | | |
| EML | | | | |
| | E-mail Address (if applicable) | | | |
| NA 3 | | | | |
| | Partner's Name (if applicable) | | | Telephone |
| NA 4 | | | | |
| | Partner's Name (if applicable) | | | Telephone |
| COR | | | | |
| | Corporation Name (if applicable) | | | |

The following questions deal with ALL LAND OPERATED.

● **Include:** - Land rented from other operations and Crown or public land used for agricultural purposes.

● **Exclude:** - Land rented to other operations.

SECTION A FALL RYE AND WINTER WHEAT SEEDED AND HARVESTED

1. Did you seed any Fall Rye or Winter Wheat in the fall of 2008?

Yes 095 No 095 (GO TO SECTION B.)

2. Which crops did you seed?

Fall Rye Winter Wheat
(GO TO THE NEXT QUESTION.)

3. In the table below, indicate the area seeded, the area harvested as grain and the yield or total production you obtained.

| Crop | Code | Seeded area | UOM | | Code | Harvested as grain area | Code | Average Yield | UOM (1 to 12 and 19) (see bottom of page) |
|--|------|--------------------------|----------------------------|----------------------------|------|--------------------------|------------------------------|--------------------------|---|
| | | | ac | ha | | | | | |
| a. Fall Rye | 112 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | 712 | <input type="checkbox"/> | <input type="checkbox"/> 312 | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Winter Wheat | 106 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | 706 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Total harvested as grain area (sum of 3a to 3b) | | | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | | | | | |

(GO TO SECTION B.)

SECTION B FALL RYE AND WINTER WHEAT SEEDING INTENTIONS

1. Did you or do you intend to seed any Fall Rye or Winter Wheat in the fall of 2009?

Yes 988 No 988 (GO TO SECTION C.)

2. Which crops did you or do you intend to seed?

Fall Rye Winter Wheat
(GO TO THE NEXT QUESTION.)

3. What area did you or do you intend to seed?

| Crop | Code | Intended area | UOM | |
|-----------------|------|--------------------------|----------------------------|----------------------------|
| | | | ac | ha |
| a. Fall Rye | 212 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| b. Winter Wheat | 206 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |

(GO TO SECTION C.)

UNIT OF MEASURE (UOM)

| AREA | | YIELD | | | | | | TOTAL PRODUCTION | |
|------|----------|--------------|----------------|--------------------|--------------------|-------------|----------------------|------------------|-------------|
| | | Bushels (BU) | Kilograms (KG) | Metric Tonnes (MT) | Imperial Tons (IT) | Pounds (LB) | Hundred Weight (CWT) | | |
| 1 | ACRES | 1 | 2 | 3 | 4 | 5 | 6 | ACRES | 19 - 1 (19) |
| | | | | | | | | | 19 - 2 (21) |
| | | | | | | | | | 19 - 3 (22) |
| 2 | HECTARES | 7 | 8 | 9 | 10 | 11 | 12 | HECTARES | 19 - 4 (20) |
| | | | | | | | | | 19 - 5 (23) |
| | | | | | | | | | 19 - 6 (24) |

SECTION C SEEDING AREA, HARVESTED AREA AND YIELD

1. Did you seed any crops in 2009?

Yes 969

No 969 (GO TO SECTION D.)

2. In the table below, indicate the area seeded and the area harvested or expected to be harvested (as grain). Also indicate the yield or total production you obtained or expect to obtain.

| Crop | Code | Seeded area | UOM | | | Code | Harvested/ Harvested as grain area | Code | Average Yield | UOM 1 to 19 (see below) |
|---|------|--------------------------|----------------------------|----------------------------|----------------------------|------|---------------------------------------|---------------|--------------------------|--------------------------|
| | | | ac | ha | arp | | | | | |
| a. Barley (include Winter Barley seeded in the fall of 2008) | 209 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 709 | <input type="checkbox"/> | 309 | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Buckwheat | 226 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 726 | <input type="checkbox"/> | 326 | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Canola (include Winter Canola seeded in the fall of 2008) | 215 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 715 | <input type="checkbox"/> | 315 | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Corn for Grain (include seed corn but exclude sweet corn) | 216 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 716 | <input type="checkbox"/> | 316 | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. What is the percent moisture content of the harvested or to be harvested Corn for Grain? | | | | | | | | | | |
| (Go to Question 9.a on page 5 for GM Corn.) | | | | | | | | 1.0 to 40.0% | 987 | <input type="checkbox"/> |
| e. Dry Beans, Black (Black Turtle, Preto) | 246 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 746 | <input type="checkbox"/> | 346 | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Dry Beans, Cranberry (Romano) | 257 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 757 | <input type="checkbox"/> | 357 | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Dry Beans, Dark Red Kidney | 262 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 762 | <input type="checkbox"/> | 362 | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Dry Beans, Faba (Fava, Broad) | 235 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 735 | <input type="checkbox"/> | 335 | <input type="checkbox"/> | <input type="checkbox"/> |
| i. Dry Beans, Great Northern | 263 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 763 | <input type="checkbox"/> | 363 | <input type="checkbox"/> | <input type="checkbox"/> |
| j. Dry Beans, Light Red Kidney | 264 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 764 | <input type="checkbox"/> | 364 | <input type="checkbox"/> | <input type="checkbox"/> |
| k. Dry Beans, Pinto | 265 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 765 | <input type="checkbox"/> | 365 | <input type="checkbox"/> | <input type="checkbox"/> |
| l. Dry Beans, Small Red (Red Mexican) | 266 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 766 | <input type="checkbox"/> | 366 | <input type="checkbox"/> | <input type="checkbox"/> |
| m. Dry Beans, White Pea (Navy) | 229 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 729 | <input type="checkbox"/> | 329 | <input type="checkbox"/> | <input type="checkbox"/> |
| n. Dry Beans, Other and unknown | 267 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 767 | <input type="checkbox"/> | 367 | <input type="checkbox"/> | <input type="checkbox"/> |
| o. Fodder Corn | 217 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 717 | <input type="checkbox"/> | 317 | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. What is the percent moisture content of the harvested or to be harvested Fodder Corn? | | | | | | | | | | |
| (If harvested Fodder Corn is in silos, indicate silo dimensions on page 4. Else, go to the next crop. If this is the last crop, go to Section C.) | | | | | | | | 45.0 to 90.0% | 977 | <input type="checkbox"/> |
| p. Mixed Grains (two or more grains sown together) | 213 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 713 | <input type="checkbox"/> | 313 | <input type="checkbox"/> | <input type="checkbox"/> |
| q. Oats | 208 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 708 | <input type="checkbox"/> | 308 | <input type="checkbox"/> | <input type="checkbox"/> |
| r. Potatoes | 218 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 718 | <input type="checkbox"/> | 318 | <input type="checkbox"/> | <input type="checkbox"/> |
| s. Soybeans | 228 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 728 | <input type="checkbox"/> | 328 | <input type="checkbox"/> | <input type="checkbox"/> |
| (Go to Question 10.a on page 6 for GM Soybeans.) | | | | | | | | | | |
| t. Spring Rye | 210 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 710 | <input type="checkbox"/> | 310 | <input type="checkbox"/> | <input type="checkbox"/> |
| u. Sugar Beets | 232 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 732 | <input type="checkbox"/> | 332 | <input type="checkbox"/> | <input type="checkbox"/> |
| v. Tobacco | 227 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | | | | | |
| w. Wheat, Spring | 203 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | 703 | <input type="checkbox"/> | 303 | <input type="checkbox"/> | <input type="checkbox"/> |
| x. Other Field Crops (list in comments) | 225 | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | | | | | |
| y. Total seeded area (sum of 2a to 2x) | | <input type="checkbox"/> | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | | | | | |

(GO TO SECTION D.)

UNIT OF MEASURE (UOM)

| AREA | | YIELD | | | | | | TOTAL PRODUCTION | |
|------|----------|--------------|----------------|--------------------|--------------------|-------------|----------------------|------------------|-------------|
| | | Bushels (BU) | Kilograms (KG) | Metric Tonnes (MT) | Imperial Tons (IT) | Pounds (LB) | Hundred Weight (CWT) | BU | 19 - 1 (19) |
| 1 | ACRES | 1 | 2 | 3 | 4 | 5 | 6 | ACRES | 19 - 2 (21) |
| 2 | HECTARES | 7 | 8 | 9 | 10 | 11 | 12 | HECTARES | 19 - 3 (22) |
| 3 | ARPENTS | 13 | 14 | 15 | 16 | 17 | 18 | ARPENTS | 19 - 4 (20) |
| | | | | | | | | CWT | 19 - 5 (23) |
| | | | | | | | | | 19 - 6 (24) |

SECTION C PRODUCTION - FODDER CORN (continued)

5. What types of silos and/or other forms of production for silage do you have?

- i) Vertical silos (include round and/or cylinder) (GO TO QUESTION 6.)
- ii) Horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage) (GO TO QUESTION 7.)
- iii) Other forms of production for silage (include forage wagons) (GO TO QUESTION 8.)

6. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) vertical silo?

Production in vertical silos (include round and/or cylinder)

| Silo # | Diameter (in feet) | Height (in feet) | % full | % moisture |
|--------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 5. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

7. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) horizontal silo and/or of the (1st, 2nd, ... 6th) other form of horizontal silage?

Production in horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage)

| Silo # | Width (in feet) | Length (in feet) | Height (in feet) | % full | % moisture |
|--------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 5. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

8. What are the weight and the percent moisture content of the (1st, 2nd, ... 6th) other form of production for silage?

Other forms of production for silage (include forage wagons)

| Other Form | Weight | UOM | | | | % moisture |
|------------|--------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> |

317 Sum of questions 6+7+8.

(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

SECTION C CORN FOR GRAIN AND SOYBEANS (continued)

Definitions:

- Transgenic: A plant or animal containing one or more new genes introduced by genetic engineering.
- Terminator gene: A gene that renders seeds sterile.
- Genetically modified seed: A seed whose genetic information has been recently altered by genetic engineering or mutagenesis.
- Genetic engineering: A technique involving the transfer of specific genetic information from one organism to another.
- Mutagenesis: A process by which the genetic information of an organism is changed in a stable, heritable manner, via the use of chemicals or radiation.
- Biotechnology: The application of science and engineering in the use of living organisms.

Other terms used for genetically modified seed:

- Soybeans: Roundup Ready
- Corn for Grain: Liberty Link, Roundup Ready, HTH, Bt Corn (YieldGard, KnockOut, NatureGuard, Xtra, StarLink and Herculex)

9. a) Of your (# of seeded acres/hectares/arpents reported on page 3) _____ of Corn for Grain, how many were seeded with genetically modified seed? (Exclude varieties produced by traditional cross-breeding techniques.)

| Code | Seeded area Genetically modified seed | UOM | | |
|------|--|-----|----|-----|
| | | ac | ha | arp |
| 260 | | 1 | 2 | 3 |

(IF 260>0, GO TO QUESTION 9. b, OTHERWISE, GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

9. b) Of your (# acres/hectares/arpents reported in question 9. a) _____ of Corn for Grain, seeded with genetically modified seed, how many were harvested or are expected to be harvested as grain?

| Code | Harvested area Genetically modified seed | UOM | | |
|------|---|-----|----|-----|
| | | ac | ha | arp |
| 760 | | 1 | 2 | 3 |

(GO TO QUESTION 9. c.)

9. c) What yield or total production did you or will you obtain?

| Code | Probable yield Genetically modified seed | UOM |
|------|---|-------------------------|
| | | 1 to 19 (see next page) |
| 360 | | |

(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

SECTION C CORN FOR GRAIN AND SOYBEANS (continued)

10. a) Of your (# of seeded acres/hectares/arpents reported on page 3) _____ of Soybeans, how many were seeded with genetically modified seed? (Exclude varieties produced by traditional cross-breeding techniques.)

| Code | Seeded area Genetically modified seed | UOM | | |
|------|--|-----|-----|-----|
| | | ac | ha | arp |
| 261 | ● | ● 1 | ● 2 | ● 3 |

(IF 261>0, GO TO QUESTION 10. b, OTHERWISE, GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

10. b) Of your (# acres/hectares/arpents reported in question 10. a) _____ of Soybeans, seeded with genetically modified seed, how many were harvested or are expected to be harvested?

| Code | Harvested area Genetically modified seed | UOM | | |
|------|---|-----|-----|-----|
| | | ac | ha | arp |
| 761 | ● | ● 1 | ● 2 | ● 3 |

(GO TO QUESTION 10. c.)

10. c) What yield or total production did you or will you obtain?

| Code | Probable yield Genetically modified seed | UOM |
|------|---|------------------------------|
| | | 1 to 19 (see bottom of page) |
| 361 | ● | ● |

(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

FOR INFORMATION ONLY

UNIT OF MEASURE (UOM)

| AREA | | YIELD | | | | | | | TOTAL PRODUCTION | |
|------|----------|--------------|----------------|--------------------|--------------------|-------------|----------------------|----------|------------------|-------------|
| | | Bushels (BU) | Kilograms (KG) | Metric Tonnes (MT) | Imperial Tons (IT) | Pounds (LB) | Hundred Weight (CWT) | | BU | 19 - 1 (19) |
| 1 | ACRES | 1 | 2 | 3 | 4 | 5 | 6 | ACRES | IT | 19 - 2 (21) |
| 2 | HECTARES | 7 | 8 | 9 | 10 | 11 | 12 | HECTARES | KG | 19 - 3 (22) |
| 3 | ARPENTS | 13 | 14 | 15 | 16 | 17 | 18 | ARPENTS | LB | 19 - 4 (20) |
| | | | | | | | | | CWT | 19 - 5 (23) |
| | | | | | | | | | | 19 - 6 (24) |

