



November 2005 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.

Statistics Canada is prohibited by law from publishing any statistics which would divulge information obtained from this survey that relates to any identifiable business, institution or individual without the previous written consent of that business, institution or individual. The data reported on this questionnaire will be treated in confidence, used for statistical purposes and published in aggregate form only. The confidentiality provisions of the Statistics Act are not affected by either the Access to Information Act or any other Legislation.

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

FRM		-			Area Code
	Farm Name (if applicable)				
NA 1		-			Telephone
	Surname or Family Name				
	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		-			Telephone
	Partner's Name (if applicable)				
NA 4		-			Telephone
	Partner's Name (if applicable)				
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 SEEDING INTENTIONS

1. Did you or do you intend to seed any Fall Rye or Winter Wheat in the fall of 2005?

Yes 988 No 988 (GO TO SECTION B.)



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	arp
a. Fall Rye	212	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
b. Winter Wheat	206	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

(GO TO SECTION B.)

SECTION B SEEDED AREA, HARVESTED AREA AND YIELD

1. Did you seed any crops in 2005?

Yes No (GO TO SECTION C.)

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 2004)	209	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	709	<input type="radio"/> 309						
b. Buckwheat	226	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	726	<input type="radio"/> 326						
c. Canola (include Winter Canola seeded in the fall of 2004)	215	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	715	<input type="radio"/> 315						
d. Corn for Grain (include seed corn but exclude sweet corn)	216	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	716	<input type="radio"/> 316						
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% <input type="text" value="987"/>										
e. Dry Beans, Black (Black Turtle, Preto)	246	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	746	<input type="radio"/> 346						
f. Dry Beans, Cranberry (Romano)	257	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	757	<input type="radio"/> 357						
g. Dry Beans, Dark Red Kidney	262	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	762	<input type="radio"/> 362						
h. Dry Beans, Faba (Fava, Broad)	235	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	735	<input type="radio"/> 335						
i. Dry Beans, Great Northern	263	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	763	<input type="radio"/> 363						
j. Dry Beans, Light Red Kidney	264	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	764	<input type="radio"/> 364						
k. Dry Beans, Pinto	265	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	765	<input type="radio"/> 365						
l. Dry Beans, Small Red (Red Mexican)	266	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	766	<input type="radio"/> 366						
m. Dry Beans, White Pea (Navy)	229	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	729	<input type="radio"/> 329						
n. Dry Beans, Other and unknown	267	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	767	<input type="radio"/> 367						
o. Fodder Corn	217	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	717	<input type="radio"/> 317						
4. What is the percent moisture content of the harvested or to be harvested Fodder Corn? <small>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.</small>										
45.0 to 90.0% <input type="text" value="977"/>										
p. Mixed Grains (two or more grains sown together)	213	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	713	<input type="radio"/> 313						
q. Oats	208	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	708	<input type="radio"/> 308						
r. Potatoes	218	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	718	<input type="radio"/> 318						
s. Soybeans	228	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	728	<input type="radio"/> 328						
(Go to Question 10.a on page 6 for GM Soybeans.)										
t. Spring Rye	210	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	710	<input type="radio"/> 310						
u. Sugar Beets	232	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	732	<input type="radio"/> 332						
v. Tobacco	227	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3								
w. Wheat, Spring	203	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3	703	<input type="radio"/> 303						
x. Other Field Crops (list in comments)	225	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3								
y. Total seeded area (sum of 2a to 2x)		<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3								

(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	BU 19 - 1 (19)
							MT 19 - 2 (21)
							IT 19 - 3 (22)
2 HECTARES	7	8	9	10	11	12	KG 19 - 4 (20)
							LB 19 - 5 (23)
3 ARPENTS	13	14	15	16	17	18	CWT 19 - 6 (24)

SECTION B 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 C.)

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 C.)

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
		MT	IT	KG	LB	CWT		
1	<input type="checkbox"/>	<input type="checkbox"/>	<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"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input type="checkbox"/>	<input type="checkbox"/>	<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"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	<input type="checkbox"/>	<input type="checkbox"/>	<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"/>	<input type="checkbox"/>	<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 C.)

SECTION B 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/arperents 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	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 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 C.)

9. b) Of your (# acres/hectares/arperents 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	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 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	<input type="checkbox"/>	<input type="checkbox"/>

(GO TO QUESTION 9. d.)

9. d) In what year did you first use the genetically modified Corn for Grain seeds?

Code 008	<input type="checkbox"/>
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(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION C.)

SECTION B 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	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 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 C.)

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	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 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	<input type="checkbox"/>	<input type="checkbox"/>

(GO TO QUESTION 10. d.)

10. d) In what year did you first use the genetically modified Soybeans seeds?

Code 009	<input type="checkbox"/>
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(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, 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	BU 19 - 1 (19)
									MT 19 - 2 (21)
								IT	19 - 3 (22)
2	HECTARES	7	8	9	10	11	12	HECTARES	KG 19 - 4 (20)
									LB 19 - 5 (23)
3	ARPENTS	13	14	15	16	17	18	ARPENTS	CWT 19 - 6 (24)

SECTION C ORGANIC PRODUCTION

Definitions:

Grown Organically: Using production methods that meet the organic standards from a recognized certifying agency.

Certifying Agency: A recognized group that performs on-farm inspections to verify that the standards for organic production are followed, and for a fee, certifies that the farm's production meets the organic standards as set by the agency.

Transitional land: Land that is in the process of being certified as organic, but has not yet met the standards to be qualified as organic.

1. Were any of the grains or forages you listed previously grown organically?

(Include crops grown on transitional land.)

Yes No (GO TO SECTION D.)

↓

2. What percentage of your Total Land Area is used for organic production?

(Include transitional acreage.)

Code	% (1 - 100)
012	<input type="checkbox"/>

(GO TO SECTION D.)

SECTION D FEDERAL/PROVINCIAL AGREEMENT TO SHARE INFORMATION

1. FEDERAL/PROVINCIAL AGREEMENT TO SHARE INFORMATION

ONTARIO RESIDENTS:

To avoid duplication of enquiry, this survey is conducted under a co-operative agreement to share information with your provincial department of agriculture in accordance with Section 12 of the Statistics Act. Any information shared with a provincial ministry of agriculture is released in aggregate form only. The provincial ministry of agriculture must guarantee the confidentiality of all shared data. Statistics Canada does not provide the respondent's name or address to any provincial ministry of agriculture.

Do you agree to share this information?

Code	Yes	<input type="checkbox"/>
051	No	<input type="checkbox"/>

(GO TO QUESTION 2.)

QUEBEC RESIDENTS:

To avoid duplication of enquiry, this survey is conducted under a co-operative agreement to share information in accordance with Section 11 of the Statistics Act, with Statistics Canada and l'Institut de la statistique du Québec.

2. Request for survey results

Code	Yes	<input type="checkbox"/>
976	No	<input type="checkbox"/>

(GO TO QUESTION 3.)

3. Total interview time

Code	Time
949	<input type="checkbox"/>

(END OF SURVEY)

COMMENTS:
