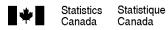


# **November 2007 Farm Survey Quebec and Ontario**

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	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 product	ion of crops.
Statistics Canada is prohibited by law from publishing any statistics which obtained from this survey that relates to any identifiable business, institute previous written consent of that business, institution or individual, questionnaire will be treated in confidence, used for statistical purposes form only. The confidentiality provisions of the Statistics Act are not affective information.	titution or individual without. The data reported on this and published in aggregate
Review the information on the label. If any information is incorrect or missin corrections in the boxes below.	g, please make the necessary
FRM Fan Name (ir applicable)	Area Code
NA 1  Surname or Family Name	Telephone
Usual First Name and Initial  ADR R.R. Box No. Number and Streen	
Postal Code Post Office (name of city, town or village w	here mail is received)
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)	

5-5100-423.1: 2007-02-21 STC/AGR-450-60063





### - 2 -The following questions deal with ALL LAND OPERATED. • Include: -• Exclude: - Land rented to other operations. Land rented from other operations and crown or public land used for agricultural purposes. **SECTION A FALL RYE AND WINTER WHEAT SEEDED AND HARVESTED** Did you seed any Fall Rye or Winter Wheat in the fall of 2006? No 095 095 (GO TO SECTION B.) 2. Which crops did you seed? Winter Wheat Fall Rye

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

Cron	Crop Code		ed UC		0-1-	Harvested as		Average	UOM (1 to 12 and 19)
Crop	Code	area	ac	ha	Code	grain area	Code	Yield	(see bottom of page)
a. Fall Rye	112	•	1	2	712	•	312		•
b. Winter Wheat	106	•	1	2	706	•	000		•
c. Total harvested (sum of 3a to 3b	_	area	1	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 2007?

Yes	988	•	No 988	(GO TO SECTION C
				(00.00000000000000000000000000000000000

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

•	ાં વll R.ye	•	Winter Wheat
	7 7 7		

(GO TO THE NEXT QUESTION.)

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

0	0 - 1 -	lateraled even	U	OM
Crop	Crop Code Intended area		ac	ha
a. Fall Rye	212	•	1	2
b. Winter Wheat	206	•	1	2

(GO TO SECTION C.)

#### **UNIT OF MEASURE (UOM)**

	AREA YIELD								TOTAL	PRODUCTION				
		Bushels (BU)	Kilograms (KG)	·		Hundred Weight (CWT)		BU	19 - 1 (19)					
	40050	(50)	2	` '	( )	` ′	5	, , ,	` ′	, ,	,	ACRES	MT	19 - 2 (21)
1	ACRES	'	2	3	4	5	6	ACRES	ΙΤ	19 - 3 (22)				
2	HECTARES	7	8	9	10	11	12	HECTARES	KG	19 - 4 (20)				
										19 - 5 (23)				
									CWT	19 - 6 (24)				

## SECTION C

## SEEDED AREA, HARVESTED AREA AND YIELD

1. Did you seed any crops in 2007?

			_		
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.

Spended UC							Harvested/	L	Average	11014 4 4 7 40
Crop	Code	area	ac	ha	arp	Code	Harvested as grain area	Code	Average Yield	(see below)
a. Barley (include Winter Barley seeded in the fall of 2006)	209	•	1	2	• <sub>3</sub>	709	•	309	•	•
b. Buckwheat	226	•	<b>1</b>	<b>2</b>	• 3	726	•	326	•	•
c. Canola (include Winter Canola seeded in the fall of 2006)	215	•	<b>1</b>	<b>2</b>	• 3	715	•	315	•	•
d. Corn for Grain (include seed corn but exclude sweet corn)	216	•	<b>1</b>	<b>2</b>	• 3	716	•	316	•	•
	3. W	hat is the perce	ent mo	oisture	conte	ent of t	he harvested or to	be ha	rvested Corn fo	or Grain?
	(Go to	Question 9.a on pa	ige 5 fc	r GM C	orn.)		1.0 to 40.0%	987	•	
e. Dry Beans, Black (Black Turtle, Preto)	246	•	<b>1</b>	<b>2</b>	• 3	746	• 4	346	•	•
f. Dry Beans, Cranberry (Romano)	257	•	<b>1</b>	<b>2</b>	• 3	757	• 🔨	357	16	•
g. Dry Beans, Dark Red Kidney	262	•	<b>1</b>	<b>2</b>	• 3	762	• 7	362	•	•
h. Dry Beans, Faba (Fava, Broad)	235	•	<b>1</b>	<b>2</b>	• 3	735		335	•	•
i. Dry Beans, Great Northern	263	•	• 1	• 2	• 3	763		363	•	•
j. Dry Beans, Light Red Kidney	264	•		2	3	10-	2	364	•	•
k. Dry Beans, Pinto	265	•	1	2	3	765	•	365	•	•
I. Dry Beans, Small Red (Red Mexican)	266	•	X	2	3	766	•	366	•	•
m. Dry Beans, White Pea (Navy)	229	•	1	2	3	729	•	329	•	•
n. Dry Beans, Other and unknown	267			2	• <sub>3</sub>	767	•	367	•	•
o. Fodder Corn	217		1	2	3	717	•	317	•	•
	4. W	hat is the perce	ent mo	oisture los, indi	conte	nt of t	he harvested or to	be har	rvested Fodder	Corn?
. (	a. ens	ns on page 4. Est le last crop, go t	lse, go	to the n			45.0 to 90.0%	977	•	
p. Mixed Grains (two or more grains sown together)	213	•	1	2	3	713	•	313	•	•
q. Oats	208	•	1	2	3	708	•	308	•	•
r. Potatoes	218	•	1	2	• <sub>3</sub>	718	•	318	•	•
s. Soybeans	228	•	1	2	3	728	•	328	•	•
	(Go to	Question 10.a on p	page 6	for GM	Soybea	ns.)				
t. Spring Rye	210	•	1	2	3	710	•	310	•	•
u. Sugar Beets	232	•	1	2	• <sub>3</sub>	737	•	337	•	•
v. Tobacco	227	•	1	• <sub>2</sub>	• <sub>3</sub>					
w. Wheat, Spring	203	•	1	2	3	703	•	303	•	•
x. Other Field Crops (list in comments)	225	•	1	<b>2</b>	• <sub>3</sub>					
y. Total seeded area (sum of 2a to 2x)		•	<b>1</b>	• <sub>2</sub>	• 3					
						•				

(GO TO SECTION D.)

### **UNIT OF MEASURE (UOM)**

	AREA				TOTAL	PRODUCTION				
		Bushels (BU)	Kilograms (KG)	Metric Tonnes (MT)	Imperial Tons (IT)	Pounds (LB)	Hundred Weight(CWT)		BU	19 - 1 (19)
		(50)	(110)	TOTITIOS (IVIT)	10110 (11)	(LD)	vvoigni(OVVI)		MT	19 - 2 (21)
1	ACRES	1	2	3	4	5	6	ACRES	IT	19 - 3 (22)
2	HECTARES	7	8	9	10	11	12	HECTARES	140	` '
Ľ	TILCTARES	,	0	9	10	11	11 12	HECTARES	KG	19 - 4 (20)
3	ARPENTS	13	14	15	16	17	18	ARPENTS	LB	19 - 5 (23)
L									CWT	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  $(1^{st}, 2^{nd}, ... 6^{th})$  vertical silo?

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

Silo #	Diameter (in feet)	Height (in feet)	% full	% moisture
1	•	•	•	•
2	•	•	•	•
3	•	•	•	•
4	•	•	•	•
5	•	•	•	•
6	•	•	•	•

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 5. IF THIS IS THE LAST TYPE OF SIL. YOTHER 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) ther form of horizontal silage?

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

Silo #	Width (in feet)	Length (in feet)	Height (in lent)	% full	% moisture
1	•	•	. 1	•	•
2	•	•		•	•
3	•	•	~	•	•
4	•	. ()	•	•	•
5	•		•	•	•
6	•		•	•	•

(GO TO THE NEXT TYPE OF SIL )/OTHER FORM IN QUESTION 5. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP ON PAGE 3. IF 1. 15 to 14 HE 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		U	ОМ		% moisture
1	•	MT	• IT	KG	LB	•
2	•	МТ	• IT	KG	LB	•
3	•	МТ	• IT	• KG	LB	•
4	•	МТ	• IT	• KG	LB	•
5	•	МТ	• IT	KG	LB	•
6	•	MT	• IT	KG	LB	•

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:

<u>Transgenic</u>: A plant or animal containing one or more new genes introduced by genetic engineering.

<u>Terminator gene</u>: A gene that renders seeds sterile.

Genetically modified seed: A seed whose genetic information has been recently altered by genetic engineering or mutagenesis.

<u>Genetic engineering</u>: 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 Herculey)

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 val aties produced by traditional cross-breeding techniques.)

Code	Seeded area	<b>Y</b>	UOM	
Code	Genetically modified seed	ac	ha	arp
260		1	2	3

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

9. b) Of your (# acres/hectares/arpents experted 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	UOM			
Code	Genetically modified seed	ac	ha	arp	
760	· \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1	2	3	

(GO TO QUEST, N 9. c.)

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

Code	Probable yield	UOM
Code	Genetically modified seed	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		UOM	
Code	Genetically modified seed	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		UOM	
Code	Genetically modified seed		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		O ,

(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECT. ON 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)
		(60)	(NG)	TOTILES (IVIT)	10115 (11)	(LD)	vveignt (CVVI)		MT	19 - 2 (21)
1	ACRES	1	2	3	4	5	6	ACRES	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 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	•	
051	No	•	(GC

(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	survev	results

Total interview time

3.

Code	Yes	•	
976	No	•	

(GO TO QUESTIC. 3.)

Code	Time	
949	•	

(END OF JURVEY)

COMMENTS: