Quebec and Ontario
CONFIDENTIAL when completed.
Si vous préférez recevoir ce questionnaire en français, veuillez cocher

If necessary, please make address label corrections in the boxes below (please print).


Address (number and street)

## GENERAL INFORMATION

## This survey is conducted under the authority of the Statistics Act, Revised Statutes of Canada, 1985, c. S-19.

 COMPLETION OF THIS QUESTIONNAIRE IS ALEGAL REQUIREMENT UNDER THIS ACT.
## Purpose

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

## Confidentiality

## Your answers are confidential.

Statistics Canada is prohibited by law from releasing any information it collects which could identify any person, business, or organization, unless consent has been given by the respondent or as permitted by the Statistics Act. The confidentiality provisions of the Statistics Act are not affected by either the Access to Information Act or any other legislation. Therefore, for example, the Canada Revenue Agency cannot access identifiable survey records from Statistics Canada.
Information from this survey will be used for statistical purposes only and will be published in aggregate form only.

## Record linkages

To enhance the data from this survey, Statistics Canada may combine it with information from other surveys or from administrative sources.

## Data-sharing agreements

To avoid duplication of enquilry, Statistics Canada has entered into data-sharing agreements with provincial statistical agencies, which must keep the data confidential and use them only for statistical purposes. Statistics Canada will only share data from this survey with those organizations that have demonstrated a requirement to use the data.
Section 11 of the Statistics Act provides for the sharing of information with provincial statistical agencies that meet certain conditions. These agencies must have the legislative authority to collect the same information, on a mandatory basis, and the legislation must provide substantially the same provisions for confidentiality and penalties for disclosure of confidential information as the Statistics Act. Because these
agencies, have the legal authority to compel businesses to provide the same information, consent is not requested and farm operations may not object to the sharing of their data.

For this survey, there are Section 11 agreements with the provincial statistical agencies of Ontario and Quebec.

The shared data will be limited to information pertaining to farm operations located within the jurisdiction of the respective province.

Section 12 of the Statistics Act provides for the sharing of information with federal and provincial government organizations. Under Section 12, you may refuse to share your information with any of these organizations by writing a letter of objection to the Chief Statistician at the address below. Please specify the name of the survey and the organizations with which you do not want to share your data.

```
Statistics Canada
Chief Statistician
R. H. Coats Building, 26 th Floor, Section A
100 Tunney's Pasture Driveway
Ottawa, Ontario K1A OT6
```

For this survey, there are Section 12 agreements with the Ontario Ministry of Agriculture, Food and Rural Affairs.

For agreements with provincial government organizations, the shared data will be limited to information pertaining to farm operations located within the jurisdiction of the respective province.

Statistics Canada advises you that there could be a risk of disclosure of your information if you choose to return it by fax, e-mail or other electronic means. Upon receipt of your information, Statistics Canada will provide the level of protection required by the Statistics Act.

Statistics Canada

MAIN RESPONDENT


## ALTERNATE RESP ONDENT


${ }^{\text {co600 }} \bigcirc$ Check this box if the address and telephone number are the same as main operator.


ALTERNATE RESPONDENT

${ }^{\text {coroo }} \bigcirc$ Check this box if the address and telephone number are the same as main operator.


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 2011?
$0951 \bigcirc$
YesNo
Go to section B
2. Which crops did you seed?

Fall Rye $\bigcirc$ Winter Wheat
3. In the table below, indicate the area seeded, the area harvested as grain and the yield or total production you obtained.


## 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 2012?
$988 \quad 1 \bigcirc$
Yes
No $\Rightarrow$
Go to section C
2. Which crops did you or do you intend to seed?

| Winter Wheat |  |  |  |
| :---: | :---: | :---: | :---: |
| 3. What area did you or do you intend to seed? |  |  |  |
| Crop |  | tended area | Unit of measure (area) See table above |
| a. Fall Rye | 212 | $\square \square \square$ | $\square$ |
| b. Winter Wheat | 206 |  | $\square$ |

## SECTION C SEEDED AREAS, HARVESTED AREAS AND YIELD

1. Did you seed any crops in 2012 ?
9691

${ }^{3} \bigcirc$ No $\Rightarrow$
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.

3. Continued: 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.


## 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 cylinder)Go to question 6
ii) Horizontal silos and other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage) $\Rightarrow$ Go to question 7
iii) $\bigcirc$ 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 ( $\left.1^{\text {st }}, 2^{\text {nd }}, \ldots 6^{\text {th }}\right)$ vertical silo? Production in vertical silos (include round and cylinder)


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 5 .
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 $\left(1^{\text {st }}, 2^{\text {nd }}, \ldots 6^{\text {th }}\right)$ horizontal silo and of the ( $1^{\text {st }}, 2^{\text {nd }}, \ldots 6^{\text {th }}$ ) other form of horizontal silage?
Production in horizontal silos and other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage)


Go to the next type of silo/other form inquestion 5. If this is the last type of silo/other form, go to the next crop on page 5. If this is the last crop, go to section D
8. What are the weight and the percent moisture content of the ( $\left.1^{\text {st }}, 2^{\text {nd }}, \ldots 6^{\text {th }}\right)$ other form of production for silage? Other forms of production for silage (include forage wagons)

| Other form | Weight | Unit of measure |  |  |  | \% moisture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | Metric tonnes (MT) | Imperial tons (IT) | $\bigcirc$ Kilograms (KG) | Pounds (LB) | \% |
| 2 |  | 1) Metric tonnes (MT) | Imperial tons (IT) | Oilograms (KG) | Pounds (LB) | \% |
| 3 |  | Metric tonnes (MT) | Imperial tons (IT) | $\bigcirc$ Kilograms (KG) | Pounds (LB) | \% |
| 4 |  | Metric tonnes (MT) | Imperial tons (IT) | Oilograms (KG) | Pounds (LB) | \% |
| 5 |  | Metric tonnes (MT) | Imperial tons (IT) | Kilograms (KG) | Pounds (LB) | \% |
| 6 |  | Metric tonnes (MT) | Imperial tons (IT) | $\bigcirc$ Kilograms (KG) | Pounds (LB) | \% |
| Go to the next crop on page 5. If this is the last crop, go to section D |  |  |  |  | Sum of questions 6+7+8 |  |

## SECTION C CORN FOR GRAIN AND SOYBEANS (continued)

## Definitions:

Transgenic:
Terminator gene:
Genetically modified seed:
Genetic engineering:
Mutagenesis:
Biotechnology:

A plant or animal containing one or more new genes introduced by genetic engineering. A gene that renders seeds sterile.
A seed whose genetic information has been recently altered by genetic engineering or mutagenesis.
A technique involving the transfer of specific genetic information from one organism to another. A process by which the genetic information of an organism is changed in a stable, heritable manner, via the use of chemicals or radiation.

The application of science and engineering in the use of living organisms.

Other terms used for genetically modified seed:

Soybeans:
Corn for Grain:

Roundup Ready
Liberty Link, Roundup Ready, HTH, Bt Corn (YieldGard, KnockOut, NatureGuard, Xtra, StarLink and Herculex)

| Units of measure |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Area |  | Yield |  |  |  |  |  |  | Total production |  |
| 1 | Acres | Bushels (BU) | Kilograms (KG) | Metric tonnes (MT) | Imperial tons <br> (IT) | Pounds (LB) | undred Weight (CWT) |  | $\begin{aligned} & \hline \mathrm{BU} \\ & \hline \mathrm{MT} \end{aligned}$ | 19-1 (19) |
| 2 | Hectares |  |  |  |  |  |  |  |  | 19-2 (21) |
| 3 | Arpents | 1 | 2 | 3 | 4 | 5 | 6 | / Acre | IT | 19-3 (22) |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | / Hectare | KG | 19-4 (20) |
|  |  | 13 | 14 | 15 | 16 | 17 | 18 | / Arpent | LB | 19-5 (23) |
|  |  |  |  |  |  |  |  | / Arpent | CWT | 19-6 (24) |

9. a. Of your (\# of seeded acres/hectares/arpents reported on page 4) $\qquad$ of Corn for Grain, how many were seeded with genetically modified seed? (exclude varieties produced by traditional cross-breeding techniques)


If $260>0$, go to question 9.b., otherwise, go to the next crop on pages 4 and 5 . If this is the last crop, go to section $D$
9. b. Of your (\# acres/hectares/arpents reported in question 9. a) $\qquad$ of Corn for Grain, seeded with genetically modified seed, how many were harvested or are expected to be harvested as grain?


Go to question
9. c. What yield or total production did you or will you obtain?


Go to the next crop on pages 4 and 5 . If this is the last crop, go to section $D$
10. a. Of your (\# of seeded acres/hectares/arpents reported on page 5) $\qquad$ of Soybeans, how many were seeded with genetically modified seed? (exclude varieties produced by traditional cross-breeding techniques)

| Seeded area <br> Genetically modified seed | Unit of measure <br> (area) <br> See table on page 7 |
| :---: | :---: |
| ${ }^{261} \square \square \square \square \square$ | $\square$ |

If $261>0$, go to question 10.b., otherwise, go to the next crop on page 5 . If this is the last crop, go to section. D
10. b. Of your (\# acres/hectares/arpents reported in question question 10. a) $\qquad$ of Soybeans, seeded with genetically modified seed, how many were harvested or are expected to be harvested?

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


## COMMENTS



Thank you for your cooperation

