

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 the crops you have seeded as wen as hay and pasture land.

Statistics Canada is prohibited by law from publishing any statistics which would divulge intormation obtained from this survey that relates to any identifiable business, institution or nodividual 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 affectedbyeither 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


| The following questions deal with ALL LAND OPERATED |  |
| :--- | :--- |
| - Include:- land rented from others, cropland, <br> woodland, wasteland, pasture land, <br> summerfallow and crow n or public <br> land used for agricultural purposes. | - Exclude: - land rented to others, community |
| pastures, co-operative grazing |  |
| associations or grazing reserves. |  |

## SECTION A FALL RYE AND WINIER WHEAT SEEDED AND HARVESTED

1. Did you seed any Fall Rye or Winter Wheat in the fall of 2002?
Yes 095 No 095 (GO TO SECTION B.)
2. Which crop(s) did you seed?

3. What area of Fall Rye or Winter Wheat did you seed and what area was harvested or is expected to be harvested as grain? (in the fall of 2002)

| Crop | Code | Seeded area | UOM |  | Code | Harvestedarea | UOM |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ac | ha |  |  | ac | ha |
| a) Fall Rye | 112 |  | 1 | 2 | 712 |  | 1 | 2 |
| b) Winter Wheat | 106 |  | 1 | 2 | 706 |  | 1 | 2 |

(GO TO THE NEXT QUESTION.)
4. What yield or total production of Fall Rye or Winter Wheat did you or will you obtain from the area harvested as grain?

| harvested as grain? |
| :--- |
| Crop Code Average Yield <br>  312  <br> a) Fall Rye 306  |
| b) Winter Wheat |

(GO TO SECTION B.)

## SECTION B <br> FALL RYE AND WINIER WHEAT SEEDING INTENTIONS

1. Do you intend to seed any Fall Rye or Winter Wheat in the fall of 2003?

2. Which crop(s) do you intend to seed?

(GO TO SECTION C.)
UNIT OF MEASURE (UOM)

| AREA |  | YIELD |  |  |  |  |  |  | TOTAL PRODUCTION |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bushels <br> $(\mathrm{BU})$ | Kilograms <br> $(\mathrm{KG})$ | Metric <br> Tonnes (MT) | Imperial <br> Tons (IT) | Pounds <br> $(\mathrm{LB})$ | Hundred <br> Weight (CWT) |  | BU | $19-1(19)$ |
| 1 | ACRES | 1 | 2 | 3 | 4 | 5 | 6 | ACRES | MT | $19-2(21)$ |
| 2 | HECTARES | 7 | 8 | 9 | 10 | 11 | 12 | HECTARES | KG | $19-4(20)$ |

1. Did you seed any crops in $2003 ?$

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


UNIT OF MEASURE (UOM)

| AREA |  | YIELD |  |  |  |  |  |  |  | TOTAL PRODUCTION |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bushels <br> (BU) | Kilograms <br> (KG) | Metric <br> Tonnes (MT) | Imperial <br> Tons (IT) | Pounds <br> (LB) | Hundred <br> weight (CWT) |  | BU | $19-1(19)$ |  |
| 1 | ACRES | 1 | 2 | 3 | 4 | 5 | 6 | ACRES | MT | $19-2(21)$ |  |
| 2 | HECTARES | 7 | 8 | 9 | 10 | 11 | 12 | HECTARES | KG | $19-3(22)$ |  |

## SECTION C

PRODUCTION - FODDER CORN (continued)
4. What type(s) of silo(s) and/or other form(s) of production for silage do you have?
i)Vertical silos (round or cylinder) (GO TO QUESTION 5.)
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 6.)
iii) $\square$ Other forms of production for silage (include forage wagons) (GO TO QUESTION 7.)
5. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd ... 6th) vertical silo?

Production in vertical silos (round or cylinder)

| Silo <br> $\#$ | Diameter <br> (in feet) | Height <br> (in feet) | \% <br> full | \% <br> moisture |
| :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |

$\qquad$

(GO TO THE NEXT SELECTED TYPE OF SILOS/OTHER FORM IN QUESTION 4. IF LAST TYPE, GO YO THE NEXX SELECTED CROP ON PREVIOUS PAGE. IF THIS IS THE LAST CROP, GO TO SECTION D.)
6. What are the dimensions, the percent moisture content and the percentage filled of the ( $1 \mathrm{st}, 2 \mathrm{nd} . . .6 \mathrm{th}$ ) horizontal silo and/or of the ( $1 \mathrm{st}, 2 \mathrm{nd} .6 \mathrm{th}$ ) Q ther form of horizontal silage?

Production in horizontal silos and/or other forms of horizontal silage limclude bins, pity, stack silos, bunker silos, trench silos and bag silage)

| $\begin{gathered} \text { Silo } \\ \# \end{gathered}$ | Width (in feet) | Length | Height (in feets | Pr full | $\begin{gathered} \hline \% \\ \text { moisture } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  | $\Delta$ |  |  |
| 2 |  |  | $\Delta$ |  |  |
| 3 |  |  | $\nabla$ |  |  |
| 4 |  | ค |  |  |  |
| 5 |  | ( |  |  |  |
| 6 |  |  |  |  |  |

(GO TO THE NEXT SELECTE X H PE dE SYOS/OTHER FORM IN QUESTION 4. IF LAST TYPE, GO TO THE NEXT SELECTED CROP ON PREVIOUS PAGE. IF THIS IS THE LAS CROP, GO TO SECTION D.)
7. What is theveright and the percent moisture content of the (1st, $2 \mathrm{nd}, \ldots 6 \mathrm{th}$ ) other form of production for silage?


[^0]
## SECTION D <br> TAME HAY AND FORAGE SEED

| Alfalfa and Alfalfa mixtures <br> Include: | Alfalfa and Alfalfa mixed with varieties of clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, <br> fescue, soudan-sorghum and wheatgrass. |
| :--- | :--- |
| Exclude: | All forage crop area harvested or to be harvested for commercial seed purposes, crops harvested or that will <br> be harvested green to be used to feed animals and under-seeded areas. |
| Other Tame Hay |  |
| Include: | Varieties of clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and <br> wheatgrass. |
| Exclude: $\quad$Alfalfa and Alfalfa mixtures, all forage crop area harvested or to be harvested for commercial seed purposes and crops <br> harvested or that will be harvested green to be used to feed animals. |  |
| Forage Seed |  |
| Include: | All forage crop area harvested or to be harvested for seed purposes such as alfalfa and alfalfa mixtures, varieties of <br> clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and wheatgrass. <br> Forage crops harvested or to be harvested for hay or to be used for pasture. |

1. Are you growing any Tame Hay or Forage Seed in 2003?

2. Which crop(s) do you have?


Alfalfa and Alfalfa mixtures (GO TO QUESTION 3.) Other Tame Hay (GO TO QUESTION 14.)

## ALFALFA AND ALFALFA MIXTURES

3. What is your total area of Alfalfa and Alfalfa mixtures in 2003? (xxalude ander-seeded areas)


GO TO QUESTION 4.
4. What area of your total area of Alfalfa and Alfalfa mixtures was harvested or is expected to be harvested this year? (Count different cuts of the same area ange drly.)


The following questions deal with ALFALFA AND ALFALFA MIXTURES production
Mnclude: - First and all subsequent harvests from the same Alfalfa and Alfalfa mixtures area this year
5. Did you cutany of your Alfalfa and Alfalfa mixtures as dry hay?
No $\square$ GO TO QUESTION 8.)

6. Did you bale any of your Alfalfa and Alfalfa mixtures as dry hay?


No $\square$ (GO TO QUESTION 7.)

Production of dry hay in the form of bales (round and/or square)

| Bale Type | Number of <br> bales | Weight of bales | UOM |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 |  |  | LB | KG |
| 2 |  |  | LB | KG |
| 3 |  |  | LB | KG |
| 4 |  |  | LB | KG |
| 5 |  |  | LB | KG |
| 6 |  |  | LB | KG |

## SECTION D <br> TAME HAY AND FORAGE SEED (continued)

7. Did you produce any other form of Alfalfa and Alfalfa mixtures as dry hay?
Yes $\square$
No $\square$ (GO TO QUESTION 8.)

Other forms of production of dry hay (include forage wagons and hay stacks)

| Other <br> Form | Weight | UOM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | MT | IT | KG | LB | CWT |
| 2 |  | MT | IT | KG | LB | CWT |

250 Sum of questions 6+7.
(GO TO QUESTION 8.)
8. Did you cut any of your Alfalfa and Alfalfa mixtures for silage?


No $\square$ (GO TO THE NEXT SELECTED CROP IN QUESTION 2. IF LAST CROP, GO TO SECTION E.)
9. Did you bale any of your Alfalfa and Alfalfa mixtures for silage?


No $\square$ (GO TO QUESTION 10.)

Production for silage in the form of bales (round and/or square)

| Bale Type | Number of bales | Weight of bales | UOM | $\%$ moisture |
| :---: | :---: | :---: | :---: | :---: |
| 1 |  |  | LB KGG | $\cdots$ |
| 2 |  |  | LB $<$ KG | - |
| 3 |  |  | LB KG |  |
| 4 |  |  | LB KKG |  |
| 5 |  |  | YB KG |  |
| 6 |  | ${ }^{\prime}$ | KB KG |  |

(GO TO QUESTION 10.)
10. Did you produce any otherform of yqui Alfalfa and Alfalfa mixtures for silage?
Yes $\square$ mio (GO TO TH NEXT SELECTED CROP IN QUESTION 2. IF LAST CROP, GO TO SECTION E.)
i)
 Verticalsiles (rooxnd or cylinder) (GO TO QUESTION 11.)
ii) $\square$ Horizontal sitos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage) (GO TO QUESTION 12.)
 Qther forms of production for silage (include forage wagons and hay stacks) (GO TO QUESTION 13.)
11. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) vertical silo?

Production in vertical silos (round or cylinder)

| Silo <br> $\#$ | Diameter <br> (in feet) | Height <br> (in feet) | \% <br> full | \% <br> moisture |
| :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |

(GO TO THE NEXT SELECTED TYPE OF SILOS/OTHER FORM IN QUESTION 10. IF LAST TYPE, GO TO THE NEXT SELECTED CROP IN QUESTION 2. IF LAST CROP, GO TO SECTION E.)
12. 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 <br> $\#$ | Width <br> (in feet) | Length <br> (in feet) | Height <br> (in feet) | $\%$ <br> full | $\%$ <br> moisture |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |

GO TO THE NEXT SELECTED TYPE OF SILOS/OTHER FORMS IN QUESTION 10. IF LAST TYPE, GO TO THE NEXT SELECTED \&RORINQUESTIQN 2. F LAST CROP, GO TO SECTION E.)
13. What is 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 and hay stacks)


| Other <br> Form | Weight | UOM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | MT | IT | KG | LB | CWT |  |
| 2 |  | MT | IT | KG | LB | CWT |  |
| 3 |  | MT | IT | KG | LB | CWKT |  |
| 4 |  | MT | IT | KG | LB | CWT |  |
| 5 |  | MT | IT | KG | CB | CWT |  |
| 6 |  | MT | IT | KG | CB | CWT |  |

Sum of questions $9+11+12+13$.

GO TO THE NEXT SELECTED CROP IN QUESTION \&. IFYAST CROP, GO TO SECTION E.)

## OTHER TAME HAY

14. What is your total area of arother Fame Hay in 2003?

15. What area of your total area of all Other Tame Hay was harvested or is expected to be harvested this


| Crop | Code | Harvested area | UOM |  |
| :--- | :---: | :---: | :---: | :---: |
| Other Tame Hay | 756 |  | ac | ha |

(GO TO QUESTION 16.)

| The following questions deal with the production of OTHER TAME HAY |
| :---: | :---: |
| Include: - First and all subsequent harvests from the same Other Tame Hay area this year. |

16. Did you cut any of your Other Tame Hay as dry hay?

No $\square$ (GO TO QUESTION 19.)
(GO TO THE NEXT QUESTION.)

## SECTION D <br> TAME HAY AND FORAGE SEED (continued)

17. Did you bale any of your Other Tame Hay as dry hay?

|  | No | (GO TO QUESTION 18.) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Production of dry hay in the form of bales (round and/or square) |  |  |  |  |
| Bale Type | Number of bales | Weight of bales | UOM |  |
| 1 |  |  | LB | KG |
| 2 |  |  | LB | KG |
| 3 |  |  | LB | KG |
| 4 |  |  | LB | KG |
| 5 |  |  | LB | KG |
| 6 |  |  | LB | KG |

18. Did you produce any other form of your Other Tame Hay as dry hay?


No $\square$ (GO TO QUESTION 19.)

Other froms of production of dry hay (include forage wagons and hay stacks)

| Other Form | Weight | UOM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | MT | IT | KG | LB | CWT |
| 2 |  | MT | IT | KG | LB |  |

19. Did you cut any of your Other Tame Hay for silage? (

No $\square$ (aी TOTHENEXX SELECTED CROP IN QUESTION 2. IF LAST CROP, GO TO SECTION E.)
20. Did you bale any of your Other Tame Hay for sílage?


(GQTO QUESTION 21.)
21. Did you produce any other form of your Other Tame Hay for silage?
Yes $\square$
No $\square$ (GO TO NEXT SELECTED CROP IN QUESTION 2. IF LAST CROP, GO TO SECTION E.)
i)
 Vertical silos (round or cylinder) (GO TO QUESTION 22.)
ii) $\square$ Horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos,
bunker silos, trench silos and bag silage) (GO TO QUESTION 23.)
iii) $\square$ Other forms of production for silage (include forage wagons and hay stacks) (GO TO QUESTION 24.)

## SECTION D TAME HAY AND FORAGE SEED (continued)

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

Production in vertical silos (round or cylinder)

| Silo <br> $\#$ | Diameter <br> (in feet) | Height <br> (in feet) | $\%$ <br> full | $\%$ <br> moisture |
| :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |

(GO TO NEXT SELECTED TYPE OF SILOS IN QUESTION 21. IF LAST TYPE, GO TO THE NEXT SELECTED CROP IN QUESTION\& F LAST CROP, GO TO SECTION E.)
23. What are the dimensions, the percent moisture content and the percentage filled of the $(1 \mathrm{st}, 2 \mathrm{nd}, \ldots$ 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 silds, teench silos and bag silage)

| Silo <br> $\#$ | Width <br> (in feet) | Length <br> (in feet) | Height <br> (in feet) | $\%$ <br> full |
| :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |

(GO TO NEXT SELECTED TYPE OF SILOS IN QUESTION 21. IFLA\& TYPE GO TO THE NEXT SELECTED CROP IN QUESTION 2
IF LAST CROP, GO TO SECTION E.)
24. What is the weight and the percent moisture content of the ( $1 \mathrm{st}, 2 \mathrm{nd}, \ldots 6$ th) other form of production for silage?

Other forms of production for silage (ingluke forage wagons and hay stacks)


270 Sum of questions $20+22+23+24$.
(GO TO THE NEXT SELECTED CROP IN QUESTION 2. IF LAST CROP, GO TO SECTION E.)

## FORAGE SEED

25. What is your total area of Forage Seed in 2003?

| Crop | Code | Total area | UOM |  |
| :--- | :---: | :---: | :---: | :---: |
| Forage Seed | 247 |  | ac | ha |

(GO TO SECTION E.)

## LAND BALANCE

- Summerfallow:

Land on which no crop will be grown during the year, but which may be cultivated or worked for weed control and/or moisture conservation, or it may simply be left to lay fallow in order to renew the soil.

Include: - Winterkilled land: winterkilled area from crops sown in the previous fall, which will not be reseeded or pastured to another crop - Fall crop area ploughed under but not reseeded

- Idle land: improved land which was cropped, pastured or used for agricultural purposes last year, but is not being cropped this year
- Improved Land for pasture or grazing:

All land which is being used for pasture or grazing land and which has undergone some improvements in recent years such as cultivation, drainage, irrigation, fertilization, seeding or spraying for brush and weed control.

Do not include: - Areas to be harvested as dry hay, silage or forage seed

- Community pastures, co-operative grazing associations or grazing reserves.

If a field is used the same year for harvesting Tame Hay and as a pasture, count it only once as a Tame Hay field.

- Unimproved Land for pasture or grazing:

Native pasture, native hay, rangeland, grazable bush used for the grazing or feeding of livestock.
Do not include: - Community pastures, co-operative grazing associations or grazing reserves.

- Other Land:
- Area of farmstead: farm buildings, farmyard, home garden and roads

New broken land: land, which has been cleared and prepared for cultivation but will not be cropped

- Wasteland, woodland, cut-over land, slough, swamp, marshland and irrigation ditches
- Fruits and vegetables, mushrooms, maple trees, Christmas trees and sod.


What is your total area of Summerfallow, Improved Land forpasture oy grazing, Unimproved Land for pasture or grazing and Other Land in 2003?

(GO TO SECTION F.)

SECTION F
TOTAL FARM AREA

Whatwil be your Total Farm Area operated in 2003?

| Land Use | Code | Total area | UOM |  |
| :--- | :--- | :--- | :---: | :---: |
|  |  |  |  |  |
| 1. Total Farm Area |  |  | 1 | 2 |
| 2. Sum of 706+712+209+236+229+226+234+215+274+216+ <br> $235+214+217+038+036+040+238+213+254+253+251+240+$ <br> $208+044+042+046+218+210+239+232+230+248+244+204+$ <br> $252+275+278+207+287+225+249+256+247+219+222+237+$ <br> $241+228$ | 201 |  |  |  |
| 3. Difference between F1 and F2 (F1-F2) <br> If the difference is substantial, please explain in comments. |  |  | $\mathbf{1}$ | 2 |

[^1]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 crops you listed previously (grains and/or forages) grown organically? (Include crops grown on transitional land.)

2. What percentage of your total farm area is used for organic production? (Include transitional acreage.)

| Code | $\%(\mathbf{1 - 1 0 0})$ |
| :---: | :---: |
| 012 |  |

GO TO SECTION H.)


## SECTION H FEDERAL/PROVINCIAL AGREEMENI TO SHARE INFORMATION

1. FEDERAL/PROVINCIAL AGREEMENT TO SHARE INFORMATION

MANITOBA, SASKATCHEWAN AND BRITISH COLUMBEA RESIDENTS:

To avoid duplication of enquiry, this survey isconducted 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
(GO TO QUESTION 2.)
(GO TO QUESTION 3.)

END OF SURVEY)

agriculture.

Do you agree to share this information?

| Code | Yes |  |
| :---: | :---: | :--- |
| 051 | No |  |

2. Request for surveyresults

| Code | Yes |  |
| :---: | :---: | :--- |
| 976 | No |  |

3. Total interview time

| Code | Time |
| :---: | :---: |
| 949 |  |



## COMMENTS


[^0]:    GO TO THE NEXT SELECTED CROP ON PREVIOUS PAGE. IF THIS IS THE LAST CROP, GO TO SECTION D.)

[^1]:    (GO TO SECTION G.)

