

# November 2003 Farm Survey Manitoba, Saskatchewan, Alberta and British Columbia (Peace)

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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 the seeded area, harvested area, expected yield and production of your field crops as well as hay and pasture land.
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 Failm (Nam)e (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)
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)

5-5100-422.1: 2003-06-05 STC/AGR-450-60063



Statistics Statistique Canada Canada



## The following questions deal with ALL LAND OPERATED

• Include:

land rented from others, cropland, woodland, wasteland, pasture land, summerfallow and crown or public land used for agricultural purposes.

• Exclude: -

land rented to others, community pastures, co-operative grazing associations or grazing reserves.

## **SECTION A** FALL RYE AND WINTER WHEAT SEEDED AND HARVESTED Did you seed any Fall Rye or Winter Wheat in the fall of 2002? 095

Which crop(s) did you seed?

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

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

(GO TO SECTION B.)

Crom	Code	Seeded area	UOM		Code	Harvested area	NOU	
Crop	Code		ac	ha	Code	narvested area	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.)

What yield or total production of Fall Rye or Winter Wheat did you or will you obtain from the area harvested as grain?

Crop	Code	Average Yield	UOM ( 1 to 12 and 19) (see bottom of page)
a) Fall Rye	312	(0)	
b) Winter Wheat	306		

(GO TO SECTION B.)

#### FALL RYE AND WINTER WHEAT SEEDING INTENTIONS **SECTION B**

1.	Did you or do	you intend to	seed	any Fa	III Rye or	Winter	Wheat in	the fall of	2003?
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Yes	988	No 988	GO TO SECTION C.
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Which crop(s) did you or do you intend to seed?

21.2b(2) 21.2 X2 2 2 2 2 2 2 1	
Fall Rye	Winter Wheat

What area did you or do you intend to seed?

0	0.1.	Internal Laborator	UOM	
Сгор	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	AREA YIELD								PRODUCTION
		Bushels (BU)	Kilograms (KG)	Metric Tonnes (MT)	Imperial Tons (IT)	Pounds (LB)	Hundred weight (CWT)		BU	19 - 1 (19)
-	40050	(50)	2	3	,	5			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)
									LB	19 - 5 (23)
									CWT	19 - 6 (24)

#### - 3 -**SECTION C** SEEDED AREA, HARVESTED AREA AND YIELD Did you seed any crops in 2003? Yes (GO TO SECTION D.) 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. Harvested/ Harvested as grain area UOM 1 to 12 and 19 Seeded area Code Average Yiel Crop Code (see below) ac ha a) Barley b) Dry Coloured Beans c) Dry White Beans (Navy, Pea Beans) d) Borage Seed e) Buckwheat f) Canary Seed g) Canola or Rapeseed h) Caraway Seed i) Chickpeas 37A j) Coriander Seed k) Corn for Grain (include seed corn but exclude sweet corn) 16 I) Fababeans m) Flaxseed n) Fodder Corn 3. 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. If last crop, go to section b. 45.0 to 90.0% 977 o) Lentils - ESTON p) Lentils - LAIRD q) Lentils - OTHER & UNKNOWN r) Linola (solin) ^} s) Mixed Grains (two or more grains sown together) Y t) Mustard Seed - BROWN u) Mustard Seed - ORIENTAL v) Mustard Seed - YELLOW w) Mustard Seed - OTHER & UNKNOWN x) Oats y) Dry Field Peas - GREEN z) Dry Field Peas - YELLOW aa) Dry Field Peas - OTHER & UNKNOWN ac) Spring Rye ad) Safflower ae) Soybeans af) Sugar Beets ag) Sunflower Seeds (incl. Sunola & other dwarf varieties) ah) Triticale. ai) Can. Western Extra-Strong Spring Wheat (utility) aj) Qurum Wheat ak) Hard Red Spring Wheat al) Red Prairie Spring Wheat (semi-dwarf var.) an) Soft White Spring Wheat (exclude White Prairie Spring Wheat) ao) Other Spring Wheat (unlicensed varieties, including Grandin Wheat) ap) Other Field Crops (list in comments) (GO TO SECTION D.) **UNIT OF MEASURE (UOM)** AREA **YIELD** TOTAL PRODUCTION Bushels Kilograms Metric Imperial Pounds Hundred BU 19 - 1 (19) Tons (IT) eight (CWT (BU) (KG) onnes (M (LB) MT 19 - 2 (21) **ACRES ACRES** IT 19 - 3 (22) 19 - 4 (20) KG

**HECTARE** 

LB

CWT

19 - 5 (23)

19 - 6 (24)

HECTARE

١.	What type(s) of silo(s) and/or other form(s) of production for silage do you have?

١	Vertical siles	(round or c	vlinder)	(GO TO QUESTION 5.)
,	V CI ticai 3iio3	(Ioulia oi c	y iii iuci j	(GO TO QUESTION 5.)

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

(GO TO THE NEXT SELECTED TYPE OF SILOS/OTHER FORM IN QUESTION 4. IF LAST TYPE, GO TO THE NEXT SELECTED CROP ON PREVIOUS PAGE. IF THIS IS THE LAST CROP, GO TO SECTION D.)

5. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) other form of 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					
2		Č			
3		4	$\searrow$		
4					
5					
6	\	$\sim$			

(GO TO THE NEXT SELECTED TYPE OF SIXOS/OTHER FORM IN QUESTION 4. IF LAST TYPE, GO TO THE NEXT SELECTED CROP ON PREVIOUS PAGE. IF THIS IS THE LAST CROP, GO TO SECTION D.)

7. 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)

		/ /							
	Other Form	Weight		UOM					
\	1		МТ	IT	KG	LB	CWT		
	2		MT	IT	KG	LB	CWT		
	3		МТ	IT	KG	LB	CWT		
	4		МТ	IT	KG	LB	CWT		
	5		МТ	IT	KG	LB	CWT		
	6		МТ	IT	KG	LB	CWT		

317 Sum of questions 5+6+7.

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

Include:	d Alfalfa mixtures					
Exclude: All forage crop area harvested or to be harvested for commercial seed purposes, crops harvested or that will be harvested green to be used to feed animals and under-seeded areas.						
Other Tam Include:	ne Hay Varieties of clover, trefoil, bromegras	ss, timothy, orchardgrass, c	anarygrass, ryegrass, fescue	e, soudan-sorghum and		
Exclude:	wheatgrass.  Alfalfa and Alfalfa mixtures, all forage harvested or that will be harvested g			I seed purposes and crops	5	
Forage Se	eed All forage crop area harvested or to be	no harvested for seed nurn	nege euch as alfalfa and alfal	fa mixtures varieties of		
Exclude:	clover, trefoil, bromegrass, timothy, or Forage crops harvested or to be harv	orchardgrass, canarygrass,	ryegrass, fescue, soudan-so			
Did yo	ou grow any Tame Hay or For	age Seed in 2003?				
Yes	200 No 20	0 (GO TO SECTION	E)		71/	
100 🗷	11.5	(00 10 010 010 010	L.,		$>$ $\langle$	
Which	h crop(s) did you have?				~	
	Alfalfa and Alfalfa	Other Tame	Forage	e Seed		
	mixtures (GO TO QUESTION 3.)	Hay (GO TO QUESTION 4	.) (G <u>O</u> TO	QUESTION 5.)		
	AL	FALFA AND ALFALF	A MIXTURES	/		
What	was your total area of Alfalfa			-seeded areas)		
	Crop	Code	Total area	UOM		
Alfalfa	a and Alfalfa mixtures	249	) <del>-</del>	ac ha		
		OTHER TAME				
What	was your total area of all Other	er Tame Hay in 2003	?			
	C(op	Code	Total area	UOM		
Other	Tame Hay	256		ac ha		
(60 TO	THE NEXT CHOSEN CROP. IF LAST CROP	P, GO TO SECTION E.)				
<del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>						
		FORAGE SE	ED			
What	was your total area of Forage	Seed in 2003?				
	Crop	Code	Total area	UOM		
Forag	e Seed	247		ac ha		
	e Seed SECTION E.)	247		ac na		

## **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.

- 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 was your total area of Summerfallow, Improved Land for pasture or grazing, Unimproved Land for pasture or grazing and Other Land in 2003?

Land Use	Code Total area	UOM	
Land Use	Code Total area	ac	ha
1. Summerfallow	219	1	2
Improved Land for pasture or grazing	222	1	2
Unimproved Land for pasture or grazing	237	1	2
4. Other Land	241	1	2

(GO TO SECTION F.)

## **SECTION F**

## **TOTAL FARM AREA**

### What was your Total Farm Area operated in 2003?

Land Use	Code	Total area	UOM	
Land Ose	Code	i Otal area	ac	ha
1. Total Farm Area			1	2
2. Sum of 706+712+209+236+229+273+226+234+215+271+274+ 272+216+235+214+217+038+036+040+238+213+254+253+ 251+240+208+044+042+046+218+210+239+232+230+248+ 244+204+252+275+278+207+287+225+249+256+247+219+ 222+237+241+228	201		1	2
Difference between F1 and F2 (F1-F2)     If the difference is substantial, please explain in comments.			1	2

(GO TO SECTION G.)

# SECTION G FEDERAL/PROVINCIAL AGREEMENT TO SHARE INFORMATION

1.	FEDERAL/PROVINCIAL AGREEMENT TO SHAF	RE INFO	RMATIO	ON		
	MANITOBA, SASKATCHEWAN AND BRITISH COLUMBIA 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.					
		Code	Yes			
	Do you agree to share this information?	051	No		(GO TO QUESTION 2.)	
		Code	Yes			
2.	Request for survey results	976	No		(GO TO QUESTION 3.)	
		Code	Tii	me	1	
3.	Total interview time	949			(END OF SURVEY)	
СО	MMENTS:					
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