



November 2005 Farm Survey Manitoba, Saskatchewan, Alberta and British Columbia (Peace)



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, and 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			
	Farm Name (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)	
EML			
	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)		

The following questions deal with ALL LAND OPERATED.	
<p>● Include: - Land rented from other operations and crown or public land used for agricultural purposes.</p>	<p>● Exclude: - Land rented to other operations.</p>

SECTION A FALL RYE AND WINTER WHEAT SEEDED AND HARVESTED

1. Did you seed any Fall Rye or Winter Wheat in the fall of 2004?

Yes No (GO TO SECTION B.)

2. Which crops did you seed?

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

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

Crop	Code	Seeded area	UOM		Code	Harvested as grain area	Code	Average Yield	UOM (1 to 12 and 19) (see bottom of page)
			ac	ha					
a. Fall Rye	112	<input type="text"/>	<input type="text" value="1"/>	<input type="text" value="2"/>	712	<input type="text"/>	<input type="text" value="312"/>	<input type="text"/>	
b. Winter Wheat	106	<input type="text"/>	<input type="text" value="1"/>	<input type="text" value="2"/>	706	<input type="text"/>	<input type="text" value="306"/>	<input type="text"/>	
c. Total harvested area (sum of 3a to 3b)			<input type="text" value="1"/>	<input type="text" value="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 2005?

Yes No (GO TO SECTION C.)

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
a. Fall Rye	212	<input type="text"/>	<input type="text" value="1"/>	<input type="text" value="2"/>
b. Winter Wheat	206	<input type="text"/>	<input type="text" value="1"/>	<input type="text" value="2"/>

(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)		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	IT	19 - 3 (22)
								KG	19 - 4 (20)
								LB	19 - 5 (23)
								CWT	19 - 6 (24)

SECTION C SEEDED AREA, HARVESTED AREA AND YIELD

1. Did you seed any crops in 2005?

Yes

No (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.

Crop	Code	Seeded area		UOM		Code	Harvested/ Harvested as grain area	Code	Average Yield	UOM 1 to 12 and 19 (see next page)
		ac	ha	1	2					
a. Barley	209			1	2	709		309		
b. Borage Seed	273			1	2	773		373		
c. Buckwheat	226			1	2	726		326		
d. Canary Seed, Hairless (Canario)	283			1	2	783		383		
e. Canary Seed, Regular	284			1	2	784		384		
f. Canola	215			1	2	715		315		
g. Caraway Seed	271			1	2	771		371		
h. Chick Peas, Desi	269			1	2	769		369		
i. Chick Peas, Kabuli	277			1	2	777		377		
j. Chick Peas, Other and unknown	279			1	2	779		379		
k. Coriander Seed	272			1	2	772		372		
l. Corn for Grain (include seed corn but exclude sweet corn)	216			1	2	716		316		
m. Dry Beans, Black (Black Turtle, Preto)	246			1	2	746		346		
n. Dry Beans, Cranberry (Romano)	257			1	2	757		357		
o. Dry Beans, Dark Red Kidney	262			1	2	762		362		
p. Dry Beans, Faba (Fava, Broad)	235			1	2	735		335		
q. Dry Beans, Great Northern	263			1	2	763		363		
r. Dry Beans, Light Red Kidney	264			1	2	764		364		
s. Dry Beans, Pinto	265			1	2	765		365		
t. Dry Beans, Small Red (Red Mexican)	266			1	2	766		366		
u. Dry Beans, White Pea (Navy)	229			1	2	729		329		
v. Dry Beans, Other and unknown	267			1	2	767		367		
w. Dry Field Peas - GREEN	044			1	2	721		321		
x. Dry Field Peas - YELLOW	042			1	2	719		319		
y. Dry Field Peas - OTHER AND UNKNOWN	046			1	2	722		322		
z. Flaxseed	214			1	2	714		314		
aa. Fodder Corn	217			1	2	717		317		
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 5. Else, go to the next crop. If this is the last crop, go to Section D.)								45.0 to 90.0%	977	
ab. Lentils - LARGE GREEN	036			1	2	725		325		
ac. Lentils - RED	268			1	2	768		368		
ad. Lentils - SMALL GREEN	038			1	2	727		327		
ae. Lentils - OTHER AND UNKNOWN	040			1	2	732		332		
af. Linola (solin)	238			1	2	738		338		
ag. Mixed Grains (two or more grains sown together)	213			1	2	713		313		

SECTION C SEEDED AREA, HARVESTED AREA AND YIELD (continued)

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. - continued

Crop	Code	Seeded area	UOM		Code	Harvested/ Harvested as grain area	Code	Average Yield	UOM 1 to 12 and 19 (see below)
			ac	ha					
ah. Mustard Seed - BROWN	254		1	2	754		354		
ai. Mustard Seed - ORIENTAL	253		1	2	753		353		
aj. Mustard Seed - YELLOW	251		1	2	751		351		
ak. Mustard Seed - OTHER AND UNKNOWN	240		1	2	740		340		
al. Oats	208		1	2	708		308		
am. Potatoes	218		1	2	718		318		
an. Safflower	239		1	2	739		339		
ao. Soybeans	228		1	2	728		328		
ap. Spring Rye	210		1	2	710		310		
aq. Sugar Beets	232		1	2	737		337		
ar. Sunflower Seeds (include Sunola & other dwarf varieties)	230		1	2	730		330		
as. Triticale	248		1	2	748		348		
at. Wheat, Durum	204		1	2	704		304		
au. Wheat Spring, Canadian Western Extra Strong (utility)	244		1	2	744		344		
av. Wheat Spring, Hard Red	252		1	2	752		352		
aw. Wheat Spring, Red Prairie (semi-dwarf varieties)	275		1	2	775		375		
ax. Wheat Spring, White Prairie (include semi-dwarf varieties but exclude Soft White Spring Wheat)	278		1	2	778		378		
ay. Wheat Spring, Soft White (exclude White Prairie Spring Wheat)	207		1	2	707		307		
az. Wheat Spring, Other (unlicensed varieties, including Grandin Wheat)	287		1	2	787		387		
ba. Other Field Crops (list in comments)	225		1	2					
bb. Total seeded area (sum of 2a to 2ba)			1	2					

(GO TO SECTION D.)

UNIT OF MEASURE (UOM)

AREA	YIELD							TOTAL PRODUCTION
	Bushels (BU)	Kilograms (KG)	Metric Tonnes (MT)	Imperial Tons (IT)	Pounds (LB)	Hundred Weight (CWT)	ACRES	
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)
								CWT 19 - 6 (24)

SECTION C PRODUCTION - FODDER CORN (continued)

4. 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 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) 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 (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 4. 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 D.)

6. 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"/>				
2	<input type="checkbox"/>				
3	<input type="checkbox"/>				
4	<input type="checkbox"/>				
5	<input type="checkbox"/>				
6	<input type="checkbox"/>				

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 4. 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 D.)

7. 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"/>							
2	<input type="checkbox"/>							
3	<input type="checkbox"/>							
4	<input type="checkbox"/>							
5	<input type="checkbox"/>							
6	<input type="checkbox"/>							

317 Sum of questions 5+6+7.

(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

SECTION D TAME HAY AND FORAGE SEED

- **Alfalfa and Alfalfa mixtures**
 Include: Alfalfa and Alfalfa mixed with varieties of clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and wheatgrass.
 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 Tame Hay**
 Include: Varieties of clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and wheatgrass.
 Exclude: Alfalfa and Alfalfa mixtures, all forage crop area harvested or to be harvested for commercial seed purposes and crops 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 clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and wheatgrass.
 Exclude: Forage crops harvested or to be harvested for hay or to be used for pasture.

1. **Did you grow any Tame Hay or Forage Seed in 2005?**

Yes No (GO TO SECTION E.)

2. **Which crops did you have?**

Alfalfa and Alfalfa mixtures (GO TO QUESTION 3.)

Other Tame Hay (GO TO QUESTION 4.)

Forage Seed (GO TO QUESTION 5.)

ALFALFA AND ALFALFA MIXTURES

3. **What was your total area of Alfalfa and Alfalfa mixtures?** (Exclude under-seeded areas.)

Crop	Code	Total area	UOM	
Alfalfa and Alfalfa mixtures	249		ac	ha

(GO TO THE NEXT CROP. IF THIS IS THE LAST CROP, GO TO QUESTION 6.)

OTHER TAME HAY

4. **What was your total area of all Other Tame Hay?** (Exclude under-seeded areas.)

Crop	Code	Total area	UOM	
Other Tame Hay	256		ac	ha

(GO TO THE NEXT CROP. IF THIS IS THE LAST CROP, GO TO QUESTION 6.)

FORAGE SEED

5. **What was your total area of Forage Seed?** (Exclude under-seeded areas.)

Crop	Code	Total area	UOM	
Forage Seed	247		ac	ha

(GO TO THE NEXT QUESTION.)

6. Total Tame Hay and Forage Seed areas (sum of D3 to D5)

		UOM	
		ac	ha

(GO TO SECTION E.)

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:**
- Chemfallow: summerfallow where herbicides are used without working the soil;
 - 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.

- Exclude:**
- 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 or grazing pasture, native hay, rangeland, grazable bush used for the grazing or feeding of livestock.

- Exclude:**
- 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 2005?

Land Use	Code	Total area	UOM	
			ac	ha
1. Summerfallow	219		1	2
2. Improved Land for pasture or grazing	222		1	2
3. Unimproved Land for pasture or grazing	237		1	2
4. Other Land	241		1	2
5. Total Land Balance (sum of E1 to E4)			1	2

(GO TO SECTION F.)

SECTION F

TOTAL LAND AREA

What was the Total Land Area in 2005?

Land Use	Code	Total area	UOM	
			ac	ha
1. Total Land Area			1	2
2. Sum of sections A3c + C2bb + D6 + E5	201		1	2
3. Difference between F1 and F2 (F1-F2) If the difference is substantial, please explain in comments.			1	2

(GO TO SECTION G.)

