

November 2010 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.

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*.

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.

● **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 2009?

Yes 095 No 095 (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="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	712	<input type="checkbox"/>	<input type="checkbox"/> 312	<input type="checkbox"/>	<input type="checkbox"/>
b. Winter Wheat	106	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2	706	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Total harvested as grain area (sum of 3a to 3b)			<input type="checkbox"/> 1	<input type="checkbox"/> 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 2010?

Yes 988 No 988 (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="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 2
b. Winter Wheat	206	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/> 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)		
1	ACRES	1	2	3	4	5	6	ACRES	19 - 1 (19)
									19 - 2 (21)
									19 - 3 (22)
2	HECTARES	7	8	9	10	11	12	HECTARES	19 - 4 (20)
									19 - 5 (23)
									19 - 6 (24)

SECTION C SEEDED AREA, HARVESTED AREA AND YIELD

1. Did you seed any crops in 2010?

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.

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

SECTION C SEEDING 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)	295		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)		
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 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 2010?

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	<input type="text"/>	<input type="radio"/> ac	<input type="radio"/> 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	<input type="text"/>	<input type="radio"/> ac	<input type="radio"/> 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	<input type="text"/>	<input type="radio"/> ac	<input type="radio"/> ha

(GO TO THE NEXT QUESTION.)

6. Total Tame Hay and Forage Seed areas (sum of D3 to D5)	<input type="text"/>	UOM	
		<input type="radio"/> ac	<input type="radio"/> 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.

● **Land for pasture or grazing:**
 All land which is being used for pasture, grazing, native pasture, native hay, rangeland and grazable bush used for the grazing or feeding of livestock.

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.

● **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, Land for pasture or grazing and Other Land in 2010?

Land Use	Code	Total area	UOM	
			ac	ha
1. Summerfallow	219		1	2
2. Land for pasture or grazing	222		1	2
3. Other Land	241		1	2
4. Total Land Balance (sum of E1 to E3)			1	2

(GO TO SECTION F.)

SECTION F TOTAL LAND AREA

What was the Total Land Area in 2010?

Land Use	Code	Total area	UOM	
			ac	ha
1. Total Land Area			1	2
2. Sum of sections A3c + C2bb + D6 + E4	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.)

SECTION G GENERAL INFORMATION

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 from administrative sources.

Data-sharing agreements

To avoid duplication of enquiry, 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 Manitoba, Saskatchewan, Alberta and British Columbia.

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, 26th Floor, Section A
100 Tunney's Pasture Driveway
Ottawa, Ontario K1A 0T6

For this survey, there are **Section 12** agreements with the Manitoba Department of Agriculture, Food and Rural Initiatives, the Saskatchewan Ministry of Agriculture and the British Columbia Ministry of Agriculture and Lands.

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.

COMMENTS:
