Agriculture Division

July 2017 Farm Survey

Manitoba, Saskatchewan and Alberta

CONFIDENTIAL when completed.

Si vous préférez ce questionnaire en français, veuillez cocher $\ \square$

Plea	ase provide your email address.
C0009	Email address
	ecessary, please make address label corrections le boxes below (please print).
C0001	Legal name (if applicable)
C0002	Operating name (if applicable)
C0004	Address (number and street)
C0005	City
C0006	Province/territory Postal code
C0053	Country

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 A LEGAL REQUIREMENT UNDER THIS ACT.

Survey purpose

This survey is to collect up-to-date information on stored grains, areas and expected yields of crops, and hay and pasture land. The data are used by Agriculture and Agri-Food Canada and other federal departments to develop and administer agricultural policies. This information is also used by provincial departments for production and price analysis and for economic research. Your information may also be used by Statistics Canada for other statistical and research purposes.

Confidentiality

Your answers are confidential.

The Statistics Act protects the confidentiality of information collected by Statistics Canada. 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. Statistics Canada will use the information from this survey for statistical purposes.

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 reduce respondent burden, Statistics Canada has entered into data-sharing agreements with provincial and territorial statistical agencies and other government organizations, which have agreed to 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 and territorial 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 businesses may not object to the sharing of the data.

For this survey, there are **Section 11** agreements with the provincial statistical agencies of Manitoba, Saskatchewan and Alberta.

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

Fax or e-mail transmission disclosure

Statistics Canada advises you that there could be a risk of disclosure during the transmission of information by facsimile or e-mail. However, upon receipt, Statistics Canada will provide the guaranteed level of protection afforded all information collected under the authority of the Statistics Act.



MAIN RESPONDENT					
Given name and initial(s) C0008 Family name C0028					
Telephone number C0017 C0016 C0016					
Number and street name C0504					
Post office (name of city, town or village where mail is received) Province C0512 C0510 C					
E-mail address (if applicable)					
ALTERNATE RESPONDENT					
Given name and initial(s) C0603 Family name C0601					
Check this box if the address and telephone number are the same as main respondent.					
Telephone number C0602 C0604 C0604 C0604 C0606 C0606					
Number and street name C0609					
Post office (name of city, town or village where mail is received) C0611 Province C0610					
ALTERNATE RESPONDENT					
Given name and initial(s) C0703 Family name C0701					
Check this box if the address and telephone number are the same as main respondent.					
Telephone number C0702 C0704 C0704 C0704 C0704 C0706 C0706					
Number and street name C0709					
Post office (name of city, town or village where mail is received) C0711 Province C0710 C0710 C0710					

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SECTION A	A GRAINS IN STORAG	E				
he following	questions refer to grains in	storage	e on your farm on July 3	1, 2017.		
 grains harvested in or prior to 2016; grains owned by someone else but stored on your farm; grains purchased for animal feed or seed. 						
- 9	orand name feeds that were pu grains that you own but are sto condominium storage).			another fa	rm, storage ticket,	
MPORTANT	: Any crops harvested as forage	or green	silage should not be includ	ded as "gra	ains in storage".	
Units of measu	re (BU) to	Metric onnes (MT)	Imperial tons (IT)	Kilogram (KG)	ns Pounds Hundredweight (LB) (CWT)	
Code	1	2	3	4	5 6	
1. Did vou o	r will you have any grains in s	torage	on vour farm on July 31.	2017?		
806 1	3	⇒ ⇒	Go to section B			
2. In the tab	le below, indicate what was o	r will be	e the quantity in storage	on your fa	arm on July 31, 2017.	
	Crop		Quantity in storag	je	Unit of measure See table above	
a. Barle	еу		509		or other	
b. Cana	ary Seed		534		or other	
c. Can	ola		515		or other	
d. Chic	k Peas		574		or other	
	n for Grain de seed corn but exclude sweet corn)		516		or other	
f. Dry l	Beans, Coloured, total		536		or other	
g. Dry l	Beans, White Pea (Navy)		529		or other	
h. Dry l	Field Peas		523		or other	
i. Flax:	seed		514		or other	
j. Lent	ils		531		or other	
k. Lino	la (solin)		538		or other	
I. Mixe togeth	ed Grains (two or more grains sown ner)		513		or other	
m. Mus	tard Seed		524		or other	
n. Oats	3		508		or other	
o. Rye	(Spring and Fall)		582		or other	

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	Crop	Quantity in storage	Unit of measure See table on page 3			
p.	Soybeans	528	or other			
q.	Sunflower Seed (include Sunola & other dwarf varieties)	530	or other			
r.	Wheat, Durum	504	or other			
s.	Wheat, Winter	506	or other			
t.	Wheat Spring, Canadian Western Extra Strong (utility)	544	or other			
u.	Wheat Spring, Hard Red	552	or other			
٧.	Wheat Spring, Prairie (include semi-dwarf varieties but exclude Soft White Spring Wheat)	533	or other			
W.	Wheat Spring, Soft White (exclude White Prairie Spring Wheat)	507	or other			
x.	Wheat Spring, Other (unlicensed varieties, including Grandin Wheat)	587	or other			
ECTION B FARM GRAIN STORAGE CAPACITY As of July 31, 2017, what is the total fixed permanent grain storage capacity on your farm?						
	Quantity	Unit of measure See table on page 3				
5	or c	other				
As c	of July 31, 2017, what percentage of total gr . silo bags, under tarp, etc.)	rain stored on your farm is stored us	sing temporary storage methods?			

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FALL RYE AND WINTER WHEAT SECTION C **Units of measure Yield Total production** Area 1 Acres Metric Imperial BU 19 - 1(19)Bushels Kilograms tonnes tons Pounds Hundredweight 2 MT 19 - 2(21)Hectares (MT) (IT) (BU) (KG) (LB) (CWT) IT 19 - 3(22)1 2 3 4 6 /Acre 5 KG 19 - 4(20)7 8 9 10 11 12 /Hectare LB 19 - 5(23)**CWT** 19 - 6(24)1. Did you seed any Fall Rye or Winter Wheat in the fall of 2016? Go to section D 2. Which crops did you seed? Fall Rye Winter Wheat 3. 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 Unit of measure Seeded Harvested as Yield/ (yield or measure grain area area total production Crop total production*) (area*) *See table above Fall Rye 706 Winter Wheat b.

- Land rented from other operations and Crown or public land used for agricultural purposes.

The following questions deal with ALL LAND OPERATED.

Exclude: - Land rented to other operations.

Total harvested as grain area

(sum of 3a to 3b)

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	1. Did you seed any crops in 2017?							
	909	Yes	O No 🖒 Go to	section E				
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.							
		Crop	Seeded area	Unit of measure (area*)	Harvested area / harvested as grain area	Yield/ total production	Unit of measure (yield or total production*)	
					*See table on page	5		
	a.	Barley	209		709	309		
	b.	Borage Seed	273		773	373		
	c.	Buckwheat	226		726	326		
	d.	Canary Seed, Hairless (Canario)	283		783	383		
	e.	Canary Seed, Regular	284		784	384		
	f.	Canola	215		715	315		
	g.	Caraway Seed	271		771	371		
	h.	Chick Peas, Desi	269		769	369		
	i.	Chick Peas, Kabuli	277		777	377		
	j.	Chick Peas, Other and unknown	279		779	379		
	k.	Coriander Seed	272		772	372		
	I.	Corn for Grain (include seed corn but exclude sweet corn)	216		716	316		
	m.	Dry Beans, Black (Black Turtle, Preto)	246		746	346		
	n.	Dry Beans, Cranberry (Romano)	257		757	357		
	0.	Dry Beans, Dark Red Kidney	262		762	362		
	p.	Dry Beans, Faba (Fava, Broad)	235		735	335		
	q.	Dry Beans, Great Northern	263		763	363		
	r.	Dry Beans, Light Red Kidney	264		764	364		
	s.	Dry Beans, Pinto	265		765	365		

SECTION D SEEDED AREAS, HARVESTED AREAS AND YIELD

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2. Continued: 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.

	Crop	Seeded area	Unit of measure (area*)	Harvested area / harvested as grain area	Yield/ total production	Unit of measure (yield or total production*)
			*See table on page 5			
t.	Dry Beans, Small Red (Red Mexican)	266		766	366	
u.	Dry Beans, White Pea (Navy)	229		729	329	
V.	Dry Beans, Other and unknown	267		767	367	
w.	Dry Field Peas - Green	044		721	321	
X.	Dry Field Peas - Yellow	042		719	319	
y.	Dry Field Peas - Other and unknown	046		722	322	
z.	Flaxseed	214		714	314	
aa.	Fodder Corn	217		<i>J</i>		
ab.	Lentils - Large green	036		725	325	
ac.	Lentils – Red	268		768	368	
ad.	Lentils - Small green	038		727	327	
ae.	Lentils – Other and unknown	040		732	332	
af.	Linola (solin)	238		738	338	
ag.	Mixed Grains (two or more grains sown together)	213		713	313	
ah.	Mustard Seed - Brown	254		754	354	
ai.	Mustard Seed - Oriental	253		753	353	
aj.	Mustard Seed - Yellow	251		751	351	
ak.	Mustard Seed - Other and unknown	240		740	340	
al.	Oats	208		708	308	
am.	Potatoes	218		718	318	
an.	Safflower	239		739	339	

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2. Continued: 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.

	Crop	Seeded area	Unit of measure (area*)	Harvested area / harvested as grain area	Yield/ total production	Unit of measure (yield or total production*)
		*See table on page 5				
ao.	Soybeans	228		728	328	
ар.	Spring Rye	210		710	310	
aq.	Sugar Beets	232		737	337	
ar.	Sunflower Seed (include Sunola & other dwarf varieties)	230		730	330	
as.	Triticale	248		748	348	
at.	Wheat, Durum	204		704	304	
au.	Wheat Spring, Canadian Western Extra Strong (utility)	244		744	344	
av.	Wheat Spring, Hard Red	252		752	352	
aw.	Wheat Spring, Red Prairie (semi-dwarf varieties)	275		775	375	
ax.	Wheat Spring, White Prairie (include semi-dwarf varieties but exclude Soft White Spring Wheat)	278		778	378	
ay.	Wheat Spring, Soft White (exclude White Prairie Spring Wheat)	207		707	307	
az.	Wheat Spring, Other (unlicensed varieties, including Grandin Wheat)	287		787	387	
ba.	Other Field Crops (list in comments)	225				
bb.	Total seeded area (sum of 2a to 2ba)					

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Include: – Alfalfa and Alfalfa mixed wi fescue, sorghum-sudan an		foil, bromegrass, timothy,	orchardgrass, canarygrass, ryegrass,		
Exclude: - All forage crop area harves harvested green to be used	ted or to be harvested fo	or commercial seed purpo der-seeded areas.	ses, crops harvested or that will be		
Other Tame Hay					
-	promegrass, timothy, orc	hardgrass, canarygrass, r	yegrass, fescue, sorghum-sudan		
and wheatgrass. Exclude : – Alfalfa and Alfalfa mixtures, crops harvested or that will	, all forage crop area har	vested or to be harvested	for commercial seed purposes and		
•	The harvested green to b	be used to leed allimais.			
Forage Seed Include: – All forage crop area harves	ted or to be harvested fo	or seed and forage crops	grown commercially for seed purposes		
such as alfalfa and alfalfa n ryegrass, fescue, sorghum-	nixtures, varieties of clov	rer, trefoil, bromegrass, tir	nothy, orchardgrass, canarygrass,		
Exclude : – Forage crops harvested or	to be harvested for hay	or to be used for pasture.			
	Units of	measure			
	Ar				
1	Acres	2	Hectares		
1 Are you growing ony Alfolfo or Tome	a Hay or Farago Sood in	20172			
1. Are you growing any Alfalfa or Tame					
Yes U	No Go to section F				
2. Which crops are you growing?					
Alfalfa and Alfalfa mixture			Forage Seed		
Go to question 3	Go to	question 4	Go to question 5		
	ALFALFA AND AI	LFALFA MIXTURES			
3. What is your total area of Alfalfa and	d Alfalfa mixtures? (exclu	de under-seeded areas)			
Crop	Total area	Unit of measure (area)			
		See table above			
Alfalfa and Alfalfa mixtures	249				
Go to the next crop. If this is the last cr	rop, go to question 6				
	OTHER 1	ГАМЕ НАҮ			
4. What is your total area of all Other	Tame Hay? (exclude under-s	seeded areas)			
		Unit of measure			
Crop	Total area	(area)			
		See table above			
Other Tame Hay	256				
Go to the next crop. If this is the last co	rop, go to question 6				
	FORAC	GE SEED			
5. What is your total area of Forage Se	eed? (exclude under-seeded a	areas)			
Crop	Total area	Unit of measure (area) See table above			
Forage Seed	247				
Go to the next question					

SECTION E TAME HAY AND FORAGE SEED

Alfalfa and Alfalfa mixtures

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FORAGE SEED

6. What is your total area of Tame Hay and Forage Seed? (sum of E3 to E5)

Crop	Total area	Unit of measure (area) See table on page 9	
Tame Hay and Forage Seed (sum of E3 to E5)			

SECTION F 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.

Units of measure					
Area					
	1	Acres	2	Hectares	

Land Use	Total area	Unit of measure (area) See table above
1. Summerfallow	219	

What is your total area of Summerfallow, Land for pasture or grazing and Other Land in 2017?

			See table above
1.	Summerfallow	219	
2.	Land for pasture or grazing	222	
3.	Other Land	241	
4.	Total Land Balance (sum of F1 to F3)		

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SECTION G TOTAL LAND AREA What is the Total land area in 2017? Unit of measure Land use Total area (area) See table on page 10 1. Total land area 2. Sum of sections C3c + D2bb + E6 + F4 3. Difference between G1 and G2 (G1-G2) If the difference is substantial, please explain in comments **COMMENTS** Thank you for your cooperation For more information on this survey, please access www.statcan.gc.ca/survey.

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