



1981 CENSUS OF AGRICULTURE

CC			
CENSUS REPRESENTATIVE USE			
Farm Operator's Residence			
PROV. 001	FED No. 002	EA No. 003	VN
Hhld No. 004	Agr. Quest No. 005	Office Use 006 007	
Farm Headquarters: 008 <input type="checkbox"/> same EA as residence OR			
PROV. 009	FED No. 010	EA No. 011	VN

Aux francophones

Si ce questionnaire anglais vous a été remis par erreur et si vous désirez un questionnaire français, veuillez demander à la téléphoniste préposée aux appels interurbains le numéro ZENITH 0-1981 à compter du 28 mai, 9 heures à 21 heures; celle-ci vous mettra en communication, sans frais, avec le bureau de recensement le plus près, qui vous fera parvenir la version française du questionnaire.

The Legal Requirement for the Census

The Census of Canada is taken under the authority of the Statistics Act, which requires everyone to provide the information requested.

Legal Confidentiality

The information you give will be kept confidential and used only for the production of statistics. No one will see the answers you give except for employees sworn to secrecy under the Statistics Act. Persons who have been sworn under the Statistics Act are subject to prosecution and legal penalties if they disclose personal census information.

INSTRUCTIONS

- Complete this questionnaire if you operate a farm, ranch or other agricultural holding with sales of agricultural products during the past 12 months of \$250 or more.
- The holding or operation is all land you operate, regardless of ownership or location.
- Agricultural products include any of the following:
 - livestock and poultry
 - dairy products and eggs
 - field crops
 - fruits or vegetables
 - mushrooms, greenhouse and nursery products
 - fur bearing animals
 - honey and beeswax
 - maple products
- Answer all questions that apply to your holding. Mark the "Yes", "No" and "None" boxes, where they apply, with an "X".
- Use your records, if possible. Otherwise, enter your best estimate.
- Do not report fractions except where space has been provided.

- For Telephone Assistance, call the long distance operator and ask for ZENITH 0-1981; and you will be connected to the nearest Census Office, without charge.

Note:

1. If you wish to report your land area in metric, check the "Metric" box below and answer the area questions in metric units (hectares instead of acres, square metres instead of square feet).

"Metric" 024

2. In some regions of the Province of Quebec the land is surveyed in arpents. If your holding is in one of these regions, check the "Arpents" box below and answer the area questions in arpents.

"Arpents" 025

PLEASE COMPLETE THIS QUESTIONNAIRE ON JUNE 3, 1981.
THEN KEEP IT FOR THE CENSUS REPRESENTATIVE
WHO WILL PICK IT UP. DO NOT MAIL.

Section 1 – OPERATOR AND RESIDENCE, JUNE 3, 1981

- The operator is the person responsible for the day-to-day decisions made in the operation of the holding.
- If the holding is operated as a partnership, enter the name and address of one of the partners. (For other partners see Question 4.)
- Please be sure only one Agricultural questionnaire is completed for this holding.

1. Name and mailing address of the operator (Owner, tenant, or hired manager)

245	Family or last name (Print)		
246	Usual first name and initials (Print)		
247	P.O. Box No., R.R. No. or name of road or street		
248	Name of post office		
249	Postal code	Area code	Telephone Number

2. How old were you (the operator) on your last birthday? (Mark an "X" in appropriate box.)

- | | | | | |
|---|---|---|---|-----|
| 01 <input type="checkbox"/> 15-19 years | 04 <input type="checkbox"/> 30-34 years | 07 <input type="checkbox"/> 45-49 years | 10 <input type="checkbox"/> 60-64 years | 026 |
| 02 <input type="checkbox"/> 20-24 years | 05 <input type="checkbox"/> 35-39 years | 08 <input type="checkbox"/> 50-54 years | 11 <input type="checkbox"/> 65-69 years | |
| 03 <input type="checkbox"/> 25-29 years | 06 <input type="checkbox"/> 40-44 years | 09 <input type="checkbox"/> 55-59 years | 12 <input type="checkbox"/> 70 years and over | |

3. How many months did you (the operator) live on this holding during the past 12 months? (Mark an "X" in appropriate box.)

- | | | |
|--|---|-----|
| 1 <input type="checkbox"/> 9-12 months | 3 <input type="checkbox"/> 4 months or less | 027 |
| 2 <input type="checkbox"/> 5-8 months | 4 <input type="checkbox"/> Did not live on this holding | |

Section II – TYPE OF ORGANIZATION, JUNE 3, 1981

029

4. Mark (x) the one box which best describes this holding:

1 Individual or family holding (excluding partnerships and corporations) → Skip to Section III

Partnership:

- 2 with a written agreement, or
- 3 with no written agreement (a verbal partnership)

- Enter second partner's name and address in the space provided below. For additional partner(s) use "Comments" section at the end of the questionnaire.
- Please be sure only one Agricultural questionnaire is completed for the partnership holding.

Corporation (a legally constituted company):

- 4 with most of the shares owned by you and your family, or
- 5 with most of the shares owned by other person(s) or business

- Enter corporation name and head office address in the space provided below.

Other types of organization:

- 6 Institution
- 7 Community Pasture
- 8 Hutterite Colony
- 9 Other – please specify type _____

- Enter organization name and address in the space provided below.

251	Name (Print)	
252	Mailing address (Print) P.O. Box No., R.R. No. or name of road or street	
253	Name of post office	254 Postal code

Section III – LOCATION, AREA AND VALUE, JUNE 3, 1981

5. Location • List each lot, section or part separately. Include all land operated, whether owned, rented or leased from others.

- Do not include land rented or leased to others.
- Do not include land used under a per head grazing permit or fee (Community Pasture, Crown Land, etc.).
- List on the top line the parcel of land on which the headquarters (main buildings or main gate) is located.
- If a farm manager operates land owned by the employer, report the land as owned. If the employer rents or leases the land from others, it should be reported as rented or leased.
- In areas where it is possible to record land descriptions, make sure they are accurate and complete so as to permit locating the land on a map.
- If more space is required, continue in the "Comments" section at the end of the questionnaire or add a separate list.

AREA AND DESCRIPTION OF LAND YOU OPERATE

Quarter and section or Lot No.	Township	Range or Concession	Meridian <i>(Western Provinces only)</i>	Owned; rented or leased from others <i>(check which)</i>		Area in acres
				owned	rented or leased	
Head-quarters →				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	

6. What is the total area of all land you operate? (This is the total area of land recorded in Question 5)

7. (a) Area owned (Do not include land you rent or lease to others)

(b) Area rented or leased from others (Include land worked by you on share rent basis)
(The total of (a) and (b) must equal the total acreage in Question 6)

8. What is your estimate of the present market value of the buildings and land you operate? (Include the value of the farm dwellings and the value of land and buildings rented or leased from others)

	030
	031
	032
	033 (dollars only)
\$	

Section IV - AREA OF FIELD CROPS, 1981

- Report the total area of the various crops seeded or to be seeded for harvest in 1981, even if they were sown or planted in an earlier year.
- If more than one crop is to be seeded on the same land for harvest also in 1981, report each crop. Be sure to enter details in the "Comments" section at the end of the questionnaire so that the land itself will not be counted twice.
- Report to the nearest acre.

		Acres
GRAINS		034
9. Spring sown wheat (<i>Do not include durum or utility wheat</i>)	.....	035
10. Durum wheat	.....	036
11. Utility wheat (Western Provinces only)	.....	037
12. Winter wheat (sown last fall)	.....	038
13. Oats for grain (<i>Report oats to be cut for green feed, hay or silage in Question 28</i>)	.....	039
14. Barley for grain (<i>Report barley to be cut for green feed, hay or silage in Question 29</i>)	.....	040
15. Mixed grains for grain (two or more grains sown together)	.....	041
16. Corn for grain (<i>Report corn for silage in Question 25. Report sweet corn in Question 61</i>)	.....	042
17. Fall rye for grain (sown last fall)	.....	043
18. Spring rye for grain	.....	044
19. Buckwheat	.....	045
OILSEEDS		046
20. Flaxseed	.....	047
21. Soybeans for beans	.....	048
22. Sunflowers	.....	049
23. Rapeseed (Canola)	.....	050
24. Mustard seed	.....	051
HAY AND FODDER CROPS		052
25. Corn for silage	.....	053
26. Alfalfa and alfalfa mixtures cut or to be cut for hay, silage or seed	.....	054
27. All other tame hay cut or to be cut for hay, silage or seed (<i>Do not include alfalfa and alfalfa mixtures</i>)	.....	055
28. Oats to be cut for green feed, hay or silage	.....	056
29. Other fodder crops (to be cut for green feed, hay or silage) Specify <input type="text"/>		057
OTHER CROPS		058
30. Potatoes grown for sale	.....	059
31. Tobacco	.....	060
32. Sugar beets for sugar	.....	061
33. Dry field peas (<i>Report canning peas in Question 57</i>)	.....	062
34. Dry field beans	.....	063
35. Other field crops (from the list below, for each field crop, check the box and enter the code and area in the spaces provided)	.....	Code <input type="text"/>
		<input type="text"/>
		<input type="text"/>

Crop	Code	Crop	Code
<input type="checkbox"/> Canary seed	060	<input type="checkbox"/> Sod grown for sale	066
<input type="checkbox"/> Fababeans (broad bean or horsebean)	061	<input type="checkbox"/> Sorghum	067
<input type="checkbox"/> Lentils	062	<input type="checkbox"/> Triticale	068
<input type="checkbox"/> Millet	063	<input type="checkbox"/> Other (<i>specify below</i>)	069
<input type="checkbox"/> Root crops for feed	064		
<input type="checkbox"/> Safflower	065		

CR USE

Section V - SPECIALTY CROPS, 1981

TREE FRUITS

36. Have you 25 or more fruit trees on this holding? No → Skip to Question 44
 Yes → Answer Questions 37 to 43

- Do not include trees that are abandoned.
- For tree crops not listed below, enter the number of trees and area in the "Comments" section at the end of the questionnaire.

Enter the number of trees and area for the following:
 (Report area to the nearest tenth acre)

37. Apple	070	071	072
38. Pear	073	074	075
39. Plum and prune	076	077	078
40. Cherry (sweet)	079	080	081
41. Cherry (sour)	082	083	084
42. Peach	085	086	087
43. Apricot	088	089	090

Number of trees		Total acres all ages
Non-bearing age	Bearing age	
070 number	071 number	072 acres
073	074	075 acres
076	077	078 acres
079	080	081 acres
082	083	084 acres
085	086	087 acres
088	089	090 acres

CULTIVATED BERRIES AND GRAPES (grown for sale)

44. Do you grow any berries or grapes for sale? No → Skip to Question 48
 Yes → Answer Questions 45 to 47

Enter the area harvested or to be harvested in 1981 of the following:
 (Report to the nearest tenth acre)

45. Strawberries	091
46. Grapes	092
47. Other (raspberries, cranberries, high bush blueberries, cultivated low bush blueberries, etc.)	093

Acres	
091	10
092	10
093	10

VEGETABLES GROWN FOR SALE (Do not include greenhouse products)

48. Will any vegetables (excluding potatoes) be grown this year for sale (for fresh market, canning, freezing or other processing)? No → Skip to Question 64
 Yes → Answer Questions 49 to 63

Enter the area of the following vegetables harvested or to be harvested in 1981 for sale:
 (If more than one crop is to be harvested from the same land in 1981, report each crop. Be sure to enter details in the "Comments" section at the end of the questionnaire so that the area itself will not be counted twice.)

(Report to the nearest tenth acre)

49. Asparagus	094
50. Beans (wax, green or snap)	095
51. Beets	096
52. Broccoli	097
53. Cabbage	098
54. Carrots	099
55. Cauliflower	100
56. Cucumbers	101
57. Green peas	102
58. Lettuce	103
59. Onions (dry)	104

Acres	
094	10
095	10
096	10
097	10
098	10
099	10
100	10
101	10
102	10
103	10
104	10

60. Rutabagas (turnips)	105
61. Sweet corn	106
62. Tomatoes	107

63. Other (from the list below, for each vegetable grown, check the box and enter the code and area in the spaces provided)

<input type="checkbox"/>	Code	Area
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

- | Crop | Code |
|--|------|
| <input type="checkbox"/> Brussels sprouts | 108 |
| <input type="checkbox"/> Cantaloupes | 109 |
| <input type="checkbox"/> Celery | 110 |
| <input type="checkbox"/> Green onions (shallots) | 111 |
| <input type="checkbox"/> Melons | 112 |
| <input type="checkbox"/> Parsnips | 113 |
| <input type="checkbox"/> Peppers | 114 |
| <input type="checkbox"/> Pumpkins | 115 |
| <input type="checkbox"/> Radishes | 116 |

Acres	
105	10
106	10
107	10
	10
	10
	10

- | Crop | Code |
|--|------|
| <input type="checkbox"/> Rhubarb | 117 |
| <input type="checkbox"/> Spinach | 118 |
| <input type="checkbox"/> Squash | 119 |
| <input type="checkbox"/> Vegetable marrow | 120 |
| <input type="checkbox"/> Other (specify below) | 121 |

GREENHOUSES, MUSHROOMS, NURSERY PRODUCTS (grown for sale)

64. Do you have a greenhouse or grow mushrooms or nursery products for sale? No → Skip to Section VI
 Yes → Answer Questions 65 to 67

Enter the area in 1981 of the following:

65. Nursery products (Include area of cut flowers, bulbs, shrubs, trees, vines, ornamentals, etc. grown out of doors. Report sod in Question 35)	122
66. Greenhouses (glass, plastic or other protection)	123
67. Mushroom houses	124

122	acres	10
123	square feet	
124	square feet	

CR USE

Section VI – USE OF LAND IN 1981

	Acres
68. Cropland for harvest in 1981 (Total of the areas in Questions 9 to 35, 37 to 43, 45 to 47, 49 to 63, and 65 less double cropping)	125
69. Improved land for pasture (Including pasture or grazing land, improved by seeding, draining, irrigating, fertilizing, or brush or weed control. Do not include area to be cut this year for hay, silage or seed)	126
70. Summerfallow (Land from which no crop will be harvested in 1981, but which instead will be cultivated, worked or sprayed to control weeds or conserve moisture. Do not include idle land which has not been worked or sprayed for more than one year)	127
71. Other improved land (farm buildings, barnyards, lanes, home gardens, improved idle land, etc.)	128
72. Woodland (woodlots, Christmas trees, sugar bush, tree wind-breaks, cut-over land, etc.)	129
73. Other unimproved land (unimproved hay land, native pasture, range land, sloughs, marshes, etc.)	130
74. Total of Questions 68 to 73 (This total must equal the total area of the holding, Question 6)	131

Section VII – AREA HARVESTED FOR FORAGE SEED, 1980

75. Did you harvest any grass, clover or alfalfa seed in 1980? { No → Skip to Section VIII
 Yes → Answer Questions 76 to 83

Report only the area from which forage seed was actually harvested.	Acres harvested 1980		Acres harvested 1980
76. Alfalfa for seed	132	80. Red clover for seed	136
77. Alsike for seed	133	81. Sweet clover for seed	137
78. Bromegrass for seed	134	82. Timothy for seed	138
79. Creeping red fescue for seed	135	83. Other (specify)	139

Section VIII – FERTILIZER USE, 1980

84. Was any commercial fertilizer applied on this holding in 1980? (Do not include lime) { No → Skip to Section IX
 Yes → Answer Questions 85 to 87

Report the area only once, no matter how many applications were made.	Acres fertilized 1980	Total tonnes used 1980
85. Total cropland fertilized (excluding tame hay and improved pasture)	140 acres	141 tonnes
86. Total tame hay fertilized (excluding improved pasture)	142 acres	143 tonnes
87. Total improved pasture fertilized	144 acres	145 tonnes

Section IX – SPRAYING AND DUSTING, 1980

88. Was any chemical spray or dust applied to your land or crops in 1980? (Include herbicides, insecticides, fungicides. Do not include seed treatments.) { No → Skip to Section X
 Yes → Answer Question 89
 Include cropland, pasture, summerfallow, etc. Include applications by custom operators.

	Acres sprayed or dusted in 1980
89. Land or crop area sprayed or dusted in 1980: (a) For control of weeds and brush	146
(b) For control of insects and disease	147

Section X – IRRIGATION

(Include custom irrigation)

90. Is there a crop irrigation system on this holding capable of adding water by any artificial or controlled means? (Do not include ditches and equipment used exclusively for drainage)

No Yes 148

	Acres irrigated
91. Total area irrigated in 1980 (Report the area only once regardless of how many times it was irrigated). None <input type="checkbox"/>	149
92. Of the total area irrigated in 1980, what was the area irrigated by sprinkler system?	150

Section XI - LIVESTOCK ON THIS HOLDING, JUNE 3, 1981

- Include all animals on this holding, regardless of ownership.
- Do not include livestock owned by you but kept on a farm, ranch or feedlot operated by someone else.
- Include any animals owned by you but pastured on a community pasture or public land.

CATTLE AND CALVES

93. Are there any cattle or calves on this holding? { No → Skip to Question 96
 Yes → Answer the Questions below

- (a) Bulls, 1 year and over
- (b) Cows (all cows and heifers which have calved at least once): (i) mainly for dairy purposes
 (ii) mainly for beef purposes
- (c) Heifers, 1 year and over (which have never calved): (i) raised for dairy herd replacement
 (ii) raised for beef herd replacement
 (iii) raised for slaughter
- (d) Steers, 1 year and over
- (e) Calves, under 1 year

94. Total cattle and calves (total number reported in questions (a) to (e) above)

95. Of the cattle and calves reported above, how many weighing 500 pounds (225 kg) and over are being fattened or finished for slaughter?

151	office use
Number	
152	
153	
154	
155	
156	
157	
158	
159	
160	
Number	
161	

PIGS

96. Are there any pigs on this holding? { No → Skip to Question 98
 Yes → Answer the Questions below

- (a) Boars 6 months and over for breeding
- (b) Sows for breeding and bred gilts
- (c) All other pigs: { (i) under 45 pounds (20 kg)
 (ii) 45 to 130 pounds (20 to 60 kg)
 (iii) over 130 pounds (60 kg)

97. Total pigs (total number reported in questions (a) to (c) above)

162	office use
Number	
163	
164	
165	
166	
167	
168	

SHEEP

98. Are there any sheep or lambs on this holding? { No → Skip to Question 100
 Yes → Answer the Questions below

- (a) Ewes, rams and wethers, 1 year and over
- (b) Lambs, under 1 year

99. Total sheep and lambs (total number reported in questions (a) and (b) above)

Number	
169	
170	
171	

OTHER LIVESTOCK AND BEES

100. Are there any other livestock on this holding? { No → Skip to Section XII
 Yes → Answer Questions 101 and 102

101. Horses and ponies (all ages)

102. Other livestock (from the list below, for each kind of other livestock, check the box and enter the code and number in the spaces provided)

Code			

Number	
172	

- | | |
|---|------|
| Name | Code |
| <input type="checkbox"/> Goats | 173 |
| <input type="checkbox"/> Rabbits | 174 |
| <input type="checkbox"/> Chinchillas | 175 |
| <input type="checkbox"/> Mink | 176 |
| <input type="checkbox"/> Fox | 177 |
| <input type="checkbox"/> Colonies of Bees (Report all colonies you own) | 178 |
| <input type="checkbox"/> Other (specify below) | 179 |

Section XV – SELECTED EXPENDITURES DURING 1980

(Include 1980 expenses, whether already paid or to be paid, by you or others for agricultural production on this holding.)

		Amount (dollars only)
120. Rent paid for agricultural land and buildings rented or leased from others: (Also include taxes paid by you on land and buildings rented or leased from others.)		218
(a) Cash basis	None <input type="checkbox"/>	\$ /00
(b) Share or kind basis (Report estimated dollar value)	None <input type="checkbox"/>	\$ /00
121. Cash wages paid to hired agricultural labour (Do not include wages paid for housework or custom work. Include any contributions for unemployment insurance, Canada Pension Plan, Quebec Pension Plan, Workmen's Compensation, etc. made on behalf of your employees)		220
	None <input type="checkbox"/>	\$ /00
122. Feed and supplements purchased (Also include hay)		221
	None <input type="checkbox"/>	\$ /00
123. Seed and seedlings purchased		222
	None <input type="checkbox"/>	\$ /00
124. Fertilizers and lime purchased		223
	None <input type="checkbox"/>	\$ /00
125. Agricultural chemicals purchased (Include insecticides, herbicides, fungicides and other pesticides)		224
	None <input type="checkbox"/>	\$ /00
126. Machine rental and custom work		225
	None <input type="checkbox"/>	\$ /00
127. Fuel, oil and lubricants used for farm business (Also include farm business share for automobiles and heating costs)		226
	None <input type="checkbox"/>	\$ /00
128. Repairs and maintenance to farm machinery (Also include farm business share for automobiles)		227
	None <input type="checkbox"/>	\$ /00
129. Repairs and maintenance to farm buildings and fences (Do not include additions and new construction)		228
	None <input type="checkbox"/>	\$ /00
130. Electricity used (Include farm business share only)		229
	None <input type="checkbox"/>	\$ /00

Section XVI – FOREST PRODUCTS AND MAPLE TAPPINGS

		Value (dollars only)
131. Value of forest products sold in 1980 (Include Christmas trees, fuelwood, pulpwood, logs, fence posts, pilings, etc. Do not include maple products)		230
	None <input type="checkbox"/>	\$ /00
		Number
132. Number of taps made on maple trees in the spring of 1981		231
	None <input type="checkbox"/>	

Section XVII – VALUE OF AGRICULTURAL PRODUCTS SOLD DURING 1980

Include:

- sales of all agricultural products (see Instruction 3, page 1).
- landlord's share of products sold (share rent).
- any Canadian Wheat Board payments received during 1980 regardless of the crop year to which they apply.
- cash advances for stored grain, patronage dividends; crop insurance, stabilization and deficiency payments.
- any Marketing Board and/or agency payments received during 1980.
- direct sales – roadside stands, farmers' markets, pick your own, etc.

Do not include:

- sale of capital (for example, land, buildings or machinery).
- sales of products received from land rented or leased to others.
- value of forest products sold.

		Value (dollars only)
133. Total gross value of agricultural products sold during 1980		232
		\$ /00

Section XVIII – OFF-FARM WORK DURING 1980

(Do not include exchange work. Convert part days to full days on the basis of an 8 hour day.)

		Days
134. How many days did you (the operator) work off this holding in 1980 at:		233
(a) paid agricultural work?	None <input type="checkbox"/>	
(b) paid non-agricultural work?	None <input type="checkbox"/>	234

COMMENTS
