

CANADA – CENSUS OF AGRICULTURE 2016 – MAIN RESULTS

HOLDINGS AND AREA, BY LEGAL STATUS		
	Holdings	Area (ha)
Total	193 492	64 232 948
Sole proprietorship	100 061	20 367 366
Partnership without a written agreement	33 701	8 154 131
Partnership with a written agreement	10 536	2 922 596
Family corporation	43 457	26 813 701
Non-family corporation	5 135	2 956 992
Other operating arrangements	602	3 018 163

LAND TENURE		
	Holdings	Area (ha)
Total	193 492	64 232 948
Area owned	182 818	40 319 298
Area leased from governments	15 954	8 583 044
Area rented or leased from others	67 924	16 218 269
Area crop-shared from others	10 999	1 832 424
Area used through other arrangements	9 959	608 101
Area used by others ¹	29 630	3 328 187

DISTRIBUTION OF HOLDINGS BY LAND SIZE CLASSES		
	Holdings	Area (ha)
Total	193 492	64 232 948
Less than 4 ha	13 193	22 779
4–28 ha	32 036	442 174
28–53 ha	22 494	876 678
53–73 ha	20 148	1 262 698
73–97 ha	10 644	886 871
97–162 ha	22 986	2 873 109
162–227 ha	13 645	2 591 627
227–308 ha	10 792	2 829 763
308–453 ha	12 143	4 485 881
453–647 ha	9 640	5 151 561
647–906 ha	8 335	6 310 038
906–1 165 ha	4 982	5 071 780
1 165–1 424 ha	3 365	4 298 379
1 424 ha and over	9 089	27 129 611

LAND USE		
	Holdings	Area (ha)
Total	193 492	64 232 948
Land use for agriculture	190 008	59 612 458
Agricultural land	181 787	58 051 016
Arable land	155 592	38 530 044
Land under temporary crops	114 438	31 918 698
Land under temporary meadows	91 941	5 717 367
Land temporarily fallow	12 558	893 979
Land under permanent crops	16 202	178 331
Permanent meadows and pastures	99 551	19 342 641
Land under protective cover	122 335	1 561 442
All other land ²	95 563	4 620 490

MEMBERS OF HOLDER'S HOUSEHOLD ³ , BY SEX		
	Number ⁴	
Total	577 500	
Male	303 120	
Female	274 375	
<i>aged under 10 years</i>	61 615	
Male	32 725	
Female	28 890	
<i>aged 10 to under 15 years</i>	36 065	
Male	19 325	
Female	16 745	
<i>aged 15 years and over</i>	479 815	
Male	251 070	
Female	228 745	

HOLDERS IN THE HOUSEHOLD SECTOR ³ , BY SEX		
	Number ⁴	Area operated (ha) ⁵
Holder is an individual – total	109 720	32 278 949
Male	97 180	30 491 477
Female	12 545	1 787 472
More than one co-holder (joint holders) – total	154 900	25 978 845
Co-holders are male only	25 095	7 757 708
Co-holders are female only	1 335	83 478
Co-holders are both male and female	128 475	18 137 659

LAND ACTUALLY IRRIGATED: FULLY AND PARTIALLY CONTROLLED IRRIGATION		
	Holdings	Total Area (ha) operated
Total	193 492	64 232 948
Holdings without irrigated land	176 943	58 601 658
Holdings with land actually irrigated	16 549	5 631 291

METHODS OF IRRIGATION: FULLY AND PARTIALLY CONTROLLED IRRIGATION		
	Holdings	Area irrigated (ha)
Total	16 549	904 470

MACHINERY AND EQUIPMENT USED TO THE HOLDING		
	Holdings	Units
Total tractors of all kind	174 836	651 266
Tractors under 60 hp	128 358	290 016
Tractors from 60 to 149 hp	124 960	256 260
Tractors over 149 hp	58 414	104 990
Other	185 559	n.a.
Pick-ups and cargo vans	160 961	319 130
Other farm trucks	67 569	141 459
Combines and swathers	69 882	134 571
Forage harvesters, balers, mower-conditioners	81 157	198 453
Tillage, cultivation, seeding and planting equipment	111 587	n.a.
Irrigation equipment	16 505	n.a.
All other farm machinery and equipment	127 480	n.a.

AGRICULTURAL PESTICIDES, BY TYPE	
	Holdings
Total	193 492
No use of agricultural pesticides	95 028
Use of pesticides:	98 464
Insecticides	29 381
Herbicides	95 765
Fungicides	34 767

FERTILIZER, BY TYPE	
	Holdings
Total	193 492
No use of fertilizers	65 470
Use of fertilizers:	128 022
Commercial Fertilizer	98 650
Lime	12 251
Trace minerals and nutrients	14 928
Manure	66 227
Solid or composted manure, incorporated into soil	33 778
Solid or composted manure, not incorporated	28 620
Liquid manure injected or incorporated into soil	9 162
Liquid manure not incorporated	9 708

TEMPORARY CROPS HARVESTED		
	Holdings	Area (ha)
Total	n.a.	n.a.
Cereals	n.a.	n.a.
Wheat	52 497	9 484 419
Oats	24 067	1 278 680
Corn	32 176	1 846 681
Barley	25 007	2 709 802
Mixed grains	6 484	206 267
Rye	3 465	166 402
Canary seed	844	109 072
Buckwheat	818	18 417
Triticale	908	49 185
Vegetables (excluding greenhouse vegetables)	9 994	109 384
Sweet corn	2 945	19 247
Green peas	2 472	12 844
Carrots	3 106	9 029
Green and wax beans	3 024	8 497
Squash and zucchini	3 476	3 860
Pumpkin	2 569	3 993
Spinach	1 381	715
Tomatoes	3 949	7 113
Onions (dry, yellow, Spanish, cooking, etc.)	2 296	5 734
Shallots and green onions	1 538	755
Cabbage (incl. Chinese)	2 238	5 357
Cauliflower	1 269	1 789
Broccoli	1 610	4 147
Cucumbers	3 074	2 813
Lettuce	2 360	3 375

HOLDERS IN THE HOUSEHOLD SECTOR ³ , BY SEX AND AGE		
	Number ⁴	Area operated (ha) ⁵
Total	264 620	58 257 794
Male	188 090	55 065 256
Female	76 535	3 192 538
Under 35 years	24 100	3 993 204
Male	17 680	3 725 402
Female	6 420	267 802
35-54 years	95 850	22 847 918
Male	66 075	21 770 871
Female	29 775	1 077 047
55 years and over	144 675	31 416 672
Male	104 335	29 568 983
Female	40 340	1 847 689

HIRED MANAGERS AND TOTAL EMPLOYEES WORKING ON THE HOLDING	
	Number
Total employees, of which in holdings operated by:	280 315
Male	253 638
Female	26 677
Seasonal	159 955
Male	143 853
Female	16 102
Permanent	120 360
Male	109 785
Female	10 575

LIVESTOCK SYSTEM		
	Holdings	Head
Total	193 492	n.a.
Holdings without livestock	80 028	n.a.
Holdings with livestock	113 464	n.a.

LIVESTOCK		
	Holdings	Head
Total holdings with livestock	n.a.	n.a.
Large ruminants	n.a.	n.a.
Cattle	75 307	12 530 730
Buffaloes	975	119 314
Small ruminants	n.a.	n.a.
Sheep	9 390	1 054 260
Goats	5 627	230 034
Pigs/swine	8 402	14 091 503
Equines	n.a.	n.a.
Horses and ponies	39 164	291 561
Camels and camelids	n.a.	n.a.
Llamas and alpacas	3 070	20 927
Poultry	n.a.	n.a.
Poultry hatcheries	88	773 749 843
Chickens	23 910	145 519 566
Turkeys	2 690	8 423 900
Other poultry	5 223	3 017 373
Other animals	n.a.	n.a.
Rabbits	2 838	172 489
Deer (excluding wild deer)	255	15 285
Mink	194	550 660
Elk (wapiti)	345	22 058
Insects		
Bees (colonies)	4 871	772 652

Peppers	2 269	2 864
Radishes	1 437	939
Brussels sprouts	744	562
Rutabagas and turnips	1 197	1 717
Beets	2 794	1 882
Celery	661	905
Asparagus (producing and non-producing)	1 263	2 292
Other vegetables	4 606	8 955
Mushroom	305	57
Oilseed crops	n.a.	n.a.
Soybean	31 520	2 272 659
Other temporary oilseed crops	n.a.	n.a.
Rapeseed	32 374	8 339 266
Flaxseed	3 848	402 017
Sunflowers	594	34 499
Mustard seed	1 363	209 045
Root/tuber crops	n.a.	n.a.
Potatoes	3 127	139 526
Leguminous crops	n.a.	n.a.
Dry field peas	10 874	1 736 859
Chick peas	424	79 144
Lentils	7 250	2 260 091
Dry white beans	723	41 504
Other dry beans	1 912	139 009
Sugar crops	n.a.	n.a.
Sugar beets	318	15 563
Other temporary crops	n.a.	n.a.
Ginseng	194	4 055
Other field crops	1 787	78 978

PERMANENT CROPS		
	Holdings	Area (ha)
Total	n.a.	n.a.
Orchards	n.a.	n.a.
Berries	n.a.	n.a.
Blueberries	3 922	79 329
Cranberries	280	7 339
Strawberries	2 144	4 110
Raspberries	2 391	2 287
Saskatoons	743	1 119
Pome fruits and stone fruits	n.a.	n.a.
Apples	3 835	17 657
Apricots	436	149
Pears	1 341	895
Plums and prunes	1 372	651
Peaches	911	2 667
Sweet cherries	1 324	2 193
Sour cherries	574	1 053
Other fruits, berries and nuts	2 084	2 593
Vineyards (grapes)	2 036	12 643

¹"Area used by others" is excluded from the total farm area.

²"All other land" includes Forest Land, Other Wooded Land, Other Land and Inland Waters. This category includes the non-agricultural portion of the total farm area reported by farmers on the Canadian Census of Agriculture questionnaire, with the exception of sugar bush areas for maple syrup production, that cannot be separated from wooded lands.

³Includes holdings under the following operating arrangements: sole proprietorship, partnerships and family corporations. Excludes non-family corporations and other operating arrangements.

⁴Holder counts have been independently randomly rounded to a multiple of 5. As a result, some totals may not be equal to the sum of their parts.

⁵In order to make parts add up to totals, the area operated is based on the main operator (holder) of the farm (holding), i.e., the first operator (holder) listed on the Census of Agriculture questionnaire.