

Agriculture in Brief

PEACE RIVER

2016



Jurisdictional Makeup

Includes Regional Districts: Peace River & Northern Rockies.

Population (2016) ¹	#	68,335
Jurisdictional Land Area ²	ha	20,249,862
Agricultural Land Reserve (2017) ³	ha	1,333,209
Population Increase (2011-2016) ⁴	#	2,675

Census of Agriculture Data		2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	804,052	31.0%
Number of Farms	#	1,335	7.6%
Average Farm Size	ha	602.3	na
Total Farm Operators	#	2,025	7.7%
Total Farm Capital		\$2,586,631,435	6.9%
Total Gross Farm Receipts		\$195,514,410	5.2%
Total Number of Employees	#	582	1.3%
Farmland Use	ha	804,052	31.0%
Crops ⁶	ha	275,312	47.4%
Summerfallow	ha	3,737	70.0%
Tame or Seeded Pasture	ha	99,301	48.2%
Natural Land for Pasture	ha	326,392	22.8%
All Other Land ⁷	ha	99,310	27.2%
Crop Area			
Hay Crop ⁸	ha	131,212	37.6%
Field Crops ⁸	ha	143,473	73.3%
Fruits, Berries & Nuts	ha	40	0.2%
Vegetables	ha	x	na
Nursery Products	ha	x	na
Sod Grown for Sale	ha	x	na
Greenhouse Flower Area	m ²	5,586	0.3%
Greenhouse Vegetable Area	m ²	836	0.0%
Other Greenhouse Production Area	m ²	1,601	0.4%
Mushroom Growing Area	m ²	0	0.0%
Christmas Tree Growing Area	ha	12	0.6%
Area Irrigated	ha	29	0.0%
Farms Reporting Organic Products for Sale⁹	#	18	3.3%
Farms Reporting Certified Products	#	15	3.3%
Farms Reporting in Transition Products	#	4	3.6%
Farms With Written Succession Plans⁹	#	75	6.4%
Family Members as Successors	#	73	6.7%
Non-family Members as Successors	#	2	2.4%

Census of Agriculture Data (continued)	2016		Share of B.C. 2016	
	Farms	Number	Farms	Number
Animals on Farms				
Hens & Chickens	196	x	3.9%	na
Turkeys	35	3,642	6.6%	0.4%
Total Other Poultry	54	3,183	4.7%	0.6%
Cattle & Calves	596	112,523	11.6%	17.1%
<i>Dairy Cows</i>	26	262	3.8%	0.3%
<i>Beef Cows</i>	529	50,928	15.2%	23.9%
Pigs	65	10,319	7.2%	11.6%
Sheep & Lambs	100	x	5.9%	na
Horses & Ponies	642	6,146	13.5%	18.4%
Goats	64	955	6.6%	6.6%
Mink	0	0	0.0%	0.0%
Bison	24	x	43.6%	na
Deer	1	x	8.3%	na
Llamas & Alpacas	56	207	10.7%	8.2%
Rabbits	35	317	8.9%	5.9%
Colonies of Bees for Honey	43	2,765	4.1%	5.1%

	Farms	Share of B.C. 2016
Farms Selling Direct to Consumers⁹	113	2.0%
Farms Reporting Sales of Unprocessed Agricultural Products	110	2.0%
Farms Reporting Sales of Value-added Products	12	2.0%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	98	1.9%
Farms Reporting Using Farmers' Markets	17	1.4%
Farms Reporting Using Community Supported Agriculture	5	2.0%
Farms Reporting Using Other Methods	5	2.1%

Farms Reporting Technologies Used on Farms

	Farms	Share of B.C. 2016
Computers/Laptops for Farm Management	604	6.8%
Smartphones/Tablets for Farm Management	471	7.8%
Automated Steering (Auto-steer)	133	28.1%
GPS Technology	230	21.0%
GIS Mapping (e.g., Soil Mapping)	26	7.8%
Greenhouse Automation	5	1.6%
Robotic Milking	0	0.0%
Automated Environmental Controls for Animal Housing	4	0.7%
Automated Animal Feeding	11	1.7%
Other Technology	4	2.7%

Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹

	Farms	Share of B.C. 2016
Farms Reporting Solar Panels	92	15.0%
Farms Reporting Wind Turbines	9	18.4%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	0	0.0%
Farms Reporting Biodiesel Production Systems	1	50.0%
Farms Reporting Hydro Electric Power Generator	2	3.4%
Farms Reporting Other Renewable Energy Producing Systems	1	1.9%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2016, unless otherwise specified.
Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

- 1 Source: Statistics Canada. Census of Population.
- 2 Source: Statistics Canada, Geosuite: <http://www12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm>
- 3 Source: Adapted from Agricultural Land Commission. Agricultural Land Reserve as of January 1, 2008 (for 2006) & April 1, 2012 (for 2011) & April 2017 (for 2016).
- 4 Source: Adapted from Statistics Canada. Censuses of Population.
- 5 Total farmland area includes both workable and non-workable land on farm operations in B.C.
- 6 Crops include hay crops, field crops, field vegetables, fruits and nuts, sod and nursery products.
- 7 Other farmland area includes: woodland, wetlands, Christmas tree land, land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located, and idle land.
- 8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.
- 9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding
x - indicates farms reporting but information suppressed to meet the confidentiality requirements of the Statistics Act
na - indicates data is not available or applicable