Agriculture in Brief

Alberni-Clayoquot Regional District

2016



Jurisdictional Makeup

Member Municipalities: Port Alberni & Tofino, Ucluelet.

Population (2016) ¹	#	30,981
Jurisdictional Land Area ²	ha	658,915
Agricultural Land Reserve (2017) ³	ha	7,776
Population Increase (2011-2016) ⁴	#	-80

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area⁵	ha	3,171	2,470	x	na
Number of Farms	#	89	93	93	0.5%
Average Farm Size	ha	35.6	26.6	na	na
Total Farm Operators	#	130	150	145	0.5%
Total Farm Capital		\$65,288,472	\$92,439,065	\$102,794,018	0.3%
Total Gross Farm Receipts		\$5,491,456	\$4,500,709	\$5,015,542	0.1%
Total Number of Employees	#	na	93	100	0.2%
Farmland Use	ha	3,171	2,470	х	na
Crops ⁶	ha	920	947	1,017	0.2%
Summerfallow	ha	0	Х	х	na
Tame or Seeded Pasture	ha	141	132	х	na
Natural Land for Pasture	ha	745	284	176	0.0%
All Other Land ⁷	ha	1,364	Х	1,132	0.3%
Crop Area					
Hay Crops ⁸	ha	875	832	940	0.3%
Field Crops ⁸	ha	0	0	15	0.0%
Fruits, Berries & Nuts	ha	18	19	21	0.1%
Vegetables	ha	15	13	18	0.3%
Nursery Products	ha	х	Х	3	0.1%
Sod Grown for Sale	ha	0	0	0	0.0%
Greenhouse Flower Production	m²	х	204	182	0.0%
Greenhouse Vegetable Production	m²	х	Х	x	na
Other Greenhouse Production	m²	na	Х	х	na
Mushrooms	m²	Х	0	0	0.0%
Christmas Trees	ha	57	х	26	1.3%
Area Irrigated	ha	554	480	522	0.5%
Farms Reporting Organic Products for Sale ⁹	#	na	0	2	0.4%
Farms Reporting Certified Products	#	na	0	1	0.4%
Farms Reporting in Transition Products	#	na	0	1	0.2%
	π	IId	0	L	0.9%
Farms With Written Succession Plans ⁹	#	na	na	3	0.3%
Family Members as Successors	#	na	na	3	0.3%
Non-family Members as Sucessors	#	na	na	0	0.0%

Census of Agriculture Data (continued)	20	06		2011	2	016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	32	2,310	32	1,918	47	2,100	0.9%	0.0%
Turkeys	5	х	6	х	9	х	1.7%	na
Total Other Poultry	11	152	7	х	17	229	1.5%	0.0%
Cattle & Calves	36	1,416	34	1,011	26	879	0.5%	0.1%
Dairy Cows	4	401	3	X	1	X	0.1%	na
Beef Cows	28	343	23	X	16	X	0.5%	na
Pigs	3	х	5	х	5	х	0.6%	na
Sheep & Lambs	12	х	13	х	8	232	0.5%	0.4%
Horses & Ponies	23	109	23	109	20	71	0.4%	0.2%
Goats	5	х	5	х	7	40	0.7%	0.3%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	0	0	0	0	0	0	0.0%	0.0%
Deer	2	х	2	х	2	х	16.7%	na
Llamas & Alpacas	7	76	8	95	6	11	1.2%	0.4%
Rabbits	3	12	3	27	7	62	1.8%	1.2%
Colonies of Bees for Honey	4	166	3	х	10	х	1.0%	na

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	45	0.8%
Farms Reporting Sales of Unprocessed Agricultural Products	#	45	0.8%
Farms Reporting Sales of Value-added Products	#	6	1.0%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	41	0.8%
Farms Reporting Using Farmers' Markets	#	12	1.0%
Farms Reporting Using Community Supported Agriculture	#	1	0.4%
Farms Reporting Using Other Methods	#	0	0.0%

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Computers/Laptops for Farm Management	#	39	0.4%
Smartphones/Tablets for Farm Management	#	23	0.4%
Automated Steering (Auto-steer)	#	2	0.4%
GPS Technology	#	0	0.0%
GIS Mapping (e.g., Soil Mapping)	#	0	0.0%
Greenhouse Automation	#	2	0.6%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	1	0.2%
Automated Animal Feeding	#	1	0.2%
Other Technology	#	0	0.0%
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Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	5	0.7%
Farms Reporting Solar Panels	#	4	0.7%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	1	1.9%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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.

<u>Notes</u>

Totals may not add up due to rounding

x - indicates farms reporting but information suppressed to meet the confidentiality requirements of the Statistics Act



Regional Districts of Bulkley-Nechako and Stikine

Agriculture in Brief

2016



Jurisdictional Makeup

Note: The Census of Agriculture data for the Regional District of Bulkley-Nechako includes the data for the Stikine Region due to the small number of farms in the Stikine Region - the two combined comprise the Nechako Census of Agriculture Region.

		Member Municipalities and Regional District Electoral Areas: Burns Lake, Fort St. James, Fraser Lake, Granisle, Houston, Smithers, Telkwa, Vanderhoof & Bulkley-Nechako A-G	Member Municipalities and RDAs: Good Hope Lake, Lower Post & Stikine Region	Nechako Census of Agriculture Region
		Bulkley-Nechako	Stikine Region	
Population (2016) ¹	#	37,896	740	38,636
Jurisdictional Land Area ²	ha	7,336,100	11,866,353	19,202,453
Agricultural Land Reserve (2017) ³	ha	373,544	0	373,544
Population Increase (2011-2016) ⁴	#	-1,312	111	-1,201

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	272,488	251,422	245,379	9.5%
Number of Farms	#	886	840	747	4.3%
Average Farm Size	ha	307.5	299.3	328.5	na
Total Farm Operators	#	1,390	1,300	1,165	4.4%
Total Farm Capital		\$701,622,980	\$850,068,371	\$1,048,056,984	2.8%
Total Gross Farm Receipts		\$54,630,348	\$54,186,702	\$63,186,797	1.7%
Total Number of Employees	#	na	631	470	1.1%
Farmland Use	ha	272,488	251,422	245,379	9.5%
Crops ^b	ha	57,452	59,029	55,265	9.5%
Summerfallow	ha	477	419	155	2.9%
Tame or Seeded Pasture	ha	33,496	29,549	28,962	14.1%
Natural Land for Pasture	ha	131,961	124,313	121,050	8.4%
All Other Land	ha	49,102	38,113	39,947	10.9%

Crop Area

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Hay Crops ⁸	ha	47,905	49,584	45,981	13.2%
Field Crops ⁸	ha	9,103	9,180	8,943	4.6%
Fruits, Berries & Nuts	ha	7	9	11	0.0%
Vegetables	ha	11	21	20	0.3%
Nursery Products	ha	2	3	2	0.1%
Sod Grown for Sale	ha	0	0	0	0.0%
Greenhouse Flower Production	m²	x	7,692	6,009	0.3%
Greenhouse Vegetable Production	m	x	1,780	1,208	0.0%
Other Greenhouse Production	m	x	2,741	452	0.1%
Mushrooms	m²	x	0	x	na
Christmas Trees	ha	36	21	Х	na
Area Irrigated	ha	3,108	3,391	3,131	2.7%
Farms Reporting Organic Products for Sale ³	#	na	3	2	0.4%
Farms Reporting Certified Products	#	na	2	2	0.4%
Farms Reporting in Transition Products	#	na	1	0	0.0%
Farms With Written Succession Plans ⁹	#	na	na	32	2.7%
Family Members as Successors	#	na	na	30	2.7%
Non-family Members as Sucessors	#	na	na	2	2.4%

Census of Agriculture Data (continued)	2	2006		2011		2016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	181	9,383	169	9,046	200	9,820	4.0%	0.0%
Turkeys	37	936	23	476	29	305	5.5%	0.0%
Total Other Poultry	34	277	21	315	49	429	4.3%	0.1%
Cattle & Calves	569	77,377	473	61,525	442	56,113	8.6%	8.5%
Dairy Cows	29	1,050	33	1,168	41	1,266	6.0%	1.7%
Beef Cows	499	31,805	386	21,542	376	23,428	10.8%	11.0%
Pigs	60	347	49	459	81	977	9.0%	1.1%
Sheep & Lambs	63	3,328	69	2,690	93	3,488	5.5%	5.9%
Horses & Ponies	463	3,380	427	3,021	352	2,346	7.4%	7.0%
Goats	48	508	33	998	42	1,142	4.3%	7.9%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	3	129	1	х	2	х	3.6%	na
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	21	281	27	199	24	66	4.6%	2.6%
Rabbits	14	120	25	298	38	313	9.7%	5.9%
Colonies of Bees for Honey	14	97	21	370	26	474	2.5%	0.9%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	164	2.9%
Farms Reporting Sales of Unprocessed Agricultural Products	#	160	2.9%
Farms Reporting Sales of Value-added Products	#	18	3.0%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	147	2.9%
Farms Reporting Using Farmers' Markets	#	26	2.1%
Farms Reporting Using Community Supported Agriculture	#	5	2.0%
Farms Reporting Using Other Methods	#	13	5.3%

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Computers/Laptops for Farm Management	#	369	4.2%
Smartphones/Tablets for Farm Management	#	246	4.1%
Automated Steering (Auto-steer)	#	14	3.0%
GPS Technology	#	102	9.3%
GIS Mapping (e.g., Soil Mapping)	#	13	3.9%
Greenhouse Automation	#	2	0.6%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	5	0.9%
Automated Animal Feeding	#	7	1.1%
Other Technology	#	1	0.7%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	46	6.4%
Farms Reporting Solar Panels	#	34	5.5%
Farms Reporting Wind Turbines	#	2	4.1%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	6	10.2%
Farms Reporting Other Renewable Energy Producing Systems	#	6	11.3%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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- 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.

<u>Notes</u>

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Capital Regional District

griculture in Brief

2016



Jurisdictional Makeup

Member Municipalities: Central Saanich, Colwood, Esquimalt, Highlands, Juan de Fuca, Langford, Metchosin, North Saanich, Oak Bay, Saanich, Saltspring Island, Sidney, Sooke, Southern Gulf Islands, Victoria & View Royal.

Population (2016) ¹	#	383,360
Jurisdictional Land Area ²	ha	234,049
Agricultural Land Reserve (2017) ³	ha	16,396
Population Increase (2011-2016) ⁴	#	23,369

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area	ha	13,563	13,606	13,265	0.5%
Number of Farms	#	991	1,093	1,003	5.7%
Average Farm Size	ha	13.7	12.4	13.2	na
Total Farm Operators	#	1,430	1,660	1,495	5.7%
Total Farm Capital		\$958,435,626	\$1,573,835,484	\$1,398,032,746	3.7%
Total Gross Farm Receipts		\$54,261,663	\$50,874,004	\$64,588,697	1.7%
Total Number of Employees	#	na	2,044	1,355	3.0%
Farmland Use	ha	13,563	13,606	13,265	0.5%
Crops ⁶	ha	3,858	4,752	4,464	0.8%
Summerfallow	ha	23	37	76	1.4%
Tame or Seeded Pasture	ha	1,061	1,647	1,420	0.7%
Natural Land for Pasture	ha	3,773	2,560	3,760	0.3%
All Other Land ⁷	ha	4,847	4,610	3,545	1.0%
Crop Area		0.545	2.222	0.765	0.00/
Hay Crop ⁸	ha	2,545	3,380	2,765	0.8%
Field Crops ⁸	ha	433	335	435	0.2%
Fruits, Berries & Nuts	ha	312	424	379	1.5%
Vegetables	ha	298	413	417	6.4%
Nursery Products Sod Grown for Sale	ha	117	151	X	na
	ha m ²	2	X 40.620	X	na
Greenhouse Flower Area	m m²	65,503	48,639	61,591	3.3%
Greenhouse Vegetable Area	m² m²	14,785	47,516	25,040	0.8%
Other Greenhouse Production Area	m m ²	na	<u>38,928</u> 918	<u>18,911</u> 320	4.5%
Mushroom Growing Area Christmas Tree Growing Area	ha	x 68	74	<u> </u>	0.2%
Christinas free Growing Area	lld	00	74	10	4.0%
Area Irrigated	ha	1,552	1,410	1,488	1.3%
- Alex Inigated		1,002	2,120	2,100	210/0
Farms Reporting Organic Products for Sale ⁹	#	na	52	40	7.3%
Farms Reporting Certified Products	#	na	34	26	5.8%
Farms Reporting in Transition Products	#	na	19	14	12.7%
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Farms With Written Succession Plans ⁹	#	na	na	38	3.2%
Family Members as Successors	#	na	na	35	3.2%
Non-family Members as Sucessors	#	na	na	3	3.6%

Census of Agriculture Data (continued)	20	06		2011		2016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	382	449,487	456	232,779	465	152,879	9.2%	0.7%
Turkeys	24	504	40	605	25	х	4.7%	na
Total Other Poultry	64	839	88	1,910	121	1,876	10.5%	0.3%
Cattle & Calves	137	3,384	147	2,626	106	3,682	2.1%	0.6%
Dairy Cows	7	498	11	417	11	247	1.6%	0.3%
Beef Cows	92	908	88	451	67	1,033	1.9%	0.5%
Pigs	37	283	36	525	49	880	5.4%	1.0%
Sheep & Lambs	179	7,793	189	8,489	203	7,069	12.0%	11.9%
Horses & Ponies	219	1,504	227	1,387	166	935	3.5%	2.8%
Goats	51	394	58	419	71	599	7.3%	4.1%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	1	х	0	0	0	0	0.0%	0.0%
Deer	2	х	2	х	0	0	0.0%	0.0%
Llamas & Alpacas	35	306	35	271	33	196	6.3%	7.7%
Rabbits	14	525	13	201	18	140	4.6%	2.6%
Colonies of Bees for Honey	60	5,245	69	2,438	94	557	9.0%	1.0%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	616	10.9%
Farms Reporting Sales of Unprocessed Agricultural Products	#	605	10.9%
Farms Reporting Sales of Value-added Products	#	84	14.2%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	561	11.1%
Farms Reporting Using Farmers' Markets	#	132	10.6%
Farms Reporting Using Community Supported Agriculture	#	43	17.3%
Farms Reporting Using Other Methods	#	21	8.6%

Computers/Laptops for Farm Management	#	523	5.9%
Smartphones/Tablets for Farm Management	#	309	5.1%
Automated Steering (Auto-steer)	#	7	1.5%
GPS Technology	#	23	2.1%
GIS Mapping (e.g., Soil Mapping)	#	14	4.2%
Greenhouse Automation	#	31	9.7%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	19	3.2%
Automated Animal Feeding	#	17	2.6%
Other Technology	#	10	6.8%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	46	6.4%
Farms Reporting Solar Panels	#	42	6.8%
Farms Reporting Wind Turbines	#	1	2.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	1	1.7%
Farms Reporting Other Renewable Energy Producing Systems	#	2	3.8%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by the Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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and mushroom houses are located, and idle land.

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Notes

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Cariboo Regional District

riculture in Brie

2016



Jurisdictional Makeup

Member Municipalities: 100 Mile House, Quesnel, Wells & Williams Lake.

Population (2016) ¹	#	61,988
Jurisdictional Land Area ²	ha	8,060,975
Agricultural Land Reserve (2017) ³	ha	936,367
Population Increase (2011-2016) ⁴	#	-404

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	486,079	397,793	376,957	14.6%
Number of Farms	#	1,160	1,123	919	5.2%
Average Farm Size	ha	419.0	354.2	410.2	na
Total Farm Operators	#	1,840	1,705	1,440	5.4%
Total Farm Capital		\$1,112,424,814	\$1,408,589,895	\$1,518,537,112	4.0%
Total Gross Farm Receipts		\$66,305,364	\$55,306,909	\$77,972,987	2.1%
Total Number of Employees	#	na	622	497	1.1%
Farmland Use	ha	486,079	397,793	376,957	14.6%
Crops ⁶	ha	54,123	50,449	44,957	7.7%
Summerfallow	ha	239	191	180	3.4%
Tame or Seeded Pasture	ha	32,721	29,446	22,346	10.9%
Natural Land for Pasture	ha	319,908	264,343	266,311	18.6%
All Other Land ⁷	ha	79,087	53,364	43,163	11.8%
Crop Area					
Hay Crops ⁸	ha	50,618	46,899	41,445	11.9%
Field Crops ⁸	ha	3,032	3,045	3,237	1.7%
Fruits, Berries & Nuts	ha	15	13	19	0.1%
Vegetables	ha	29	68	79	1.2%
Nursery Products	ha	21	X	7	0.2%
Sod Grown for Sale	ha	0	0	0	0.0%
Greenhouse Flower Production	m ²	11,951	X	7,435	0.4%
Greenhouse Vegetable Production	m ²	4,986	X	Х	na
Other Greenhouse Production	m_{2}^{2}	na	Х	Х	na
Mushrooms	m ²	0	X	X	na
Christmas Trees	ha	19	60	66	3.3%
Area Irrigated	ha	19,566	16,820	15,221	13.3%
	IIa	19,500	10,820	13,221	13.5/0
Farms Reporting Organic Products for Sale ⁹	#	na	9	8	1.5%
Farms Reporting Certified Products	#	na	7	6	1.3%
Farms Reporting in Transition Products	#	na	2	2	1.8%
Ē					
Farms With Written Succession Plans ⁹	#	na	na	43	3.7%
Family Members as Successors	#	na	na	40	3.7%
Non-family Members as Sucessors	#	na	na	3	3.6%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	283	х	266	16,320	256	13,510	5.1%	0.1%
Turkeys	54	1,330	45	1,106	35	378	6.6%	0.0%
Total Other Poultry	66	762	48	941	52	726	4.5%	0.1%
Cattle & Calves	729	127,914	615	92,569	548	92,677	10.7%	14.1%
Dairy Cows	19	184	17	1,090	24	507	3.5%	0.7%
Beef Cows	637	57,015	510	39,430	473	39,479	13.6%	18.5%
Pigs	88	819	79	782	84	860	9.3%	1.0%
Sheep & Lambs	124	6,767	98	4,177	89	4,696	5.3%	7.9%
Horses & Ponies	726	6,236	665	4,986	447	3,376	9.4%	10.1%
Goats	59	577	49	925	34	474	3.5%	3.3%
Mink	2	0	2	х	0	0	0.0%	0.0%
Bison	9	405	6	100	3	76	5.5%	1.2%
Deer	0	0	1	х	0	0	0.0%	0.0%
Llamas & Alpacas	60	652	53	568	32	143	6.1%	5.6%
Rabbits	42	576	32	352	25	353	6.4%	6.6%
Colonies of Bees for Honey	24	590	18	257	33	481	3.2%	0.9%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	214	3.8%
Farms Reporting Sales of Unprocessed Agricultural Products	#	213	3.9%
Farms Reporting Sales of Value-added Products	#	17	2.9%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	189	3.7%
Farms Reporting Using Farmers' Markets	#	48	3.9%
Farms Reporting Using Community Supported Agriculture	#	6	2.4%
Farms Reporting Using Other Methods	#	12	4.9%

Farms Reporting Technologies Used on Farms			
Computers/Laptops for Farm Management	#	477	5.4%
Smartphones/Tablets for Farm Management	#	248	4.1%
Automated Steering (Auto-steer)	#	12	2.5%
GPS Technology	#	77	7.0%
GIS Mapping (e.g., Soil Mapping)	#	17	5.1%
Greenhouse Automation	#	4	1.3%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	2	0.3%
Automated Animal Feeding	#	11	1.7%
Other Technology	#	2	1.4%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	80	11.1%
Farms Reporting Solar Panels	#	71	11.6%
Farms Reporting Wind Turbines	#	10	20.4%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	6	10.2%
Farms Reporting Other Renewable Energy Producing Systems	#	4	7.5%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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



Agriculture in Brief

Central Coast Regional District

2016



Population (2016) ¹	#	3,319			
Jurisdictional Land Area ²	ha	2,449,185			
Agricultural Land Reserve (2017) ³	ha	4,624			
Population Increase (2011-2016) ⁴	#	113			
Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	2,679	1,193	868	0.0%
Number of Farms	#	32	27	20	0.1%
Average Farm Size	ha	83.7	44.2	43.4	na
Total Farm Operators	#	45	40	25	0.1%
Total Farm Capital		\$16,038,854	\$15,951,633	\$12,289,024	0.0%
Total Gross Farm Receipts		\$303,931	\$285,822	\$365,215	0.0%
Total Number of Employees	#	na	9	16	0.0%
Farmland Use	ha	2,679	1,193	868	0.0%
Crops ⁶	ha	380	198	225	0.0%
Summerfallow	ha	0	x	0	0.0%
Tame or Seeded Pasture	ha	177	42	50	0.0%
Natural Land for Pasture	ha	1,403	471	377	0.0%
All Other Land ⁷	ha	720	x	216	0.1%
Crop Area					
Hay Crops ⁸	ha	278	153	202	0.1%
Field Crops ⁸	ha	7	2	0	0.0%
Fruits, Berries & Nuts	ha	2	2	Х	na
Vegetables	ha	4	2	Х	na
Nursery Products	ha	Х	x	Х	na
Sod Grown for Sale	ha	0	0	0	0.0%
Greenhouse Flower Production	m²	Х	585	Х	na
Greenhouse Vegetable Production	m²	Х	341	57	0.0%
Other Greenhouse Production	m²	na	0	Х	na
Mushrooms	m	0	x	0	0.0%
Christmas Trees	ha	0	0	0	0.0%
Area Irrigated	ha	4	26	3	0.0%
Farms Reporting Organic Products for Sale [®]		na	0	0	0.0%
Farms Reporting Certified Products	#	na	0	0	0.0%
Farms Reporting in Transition Products	#	na	0	0	0.0%
9				-	• • • •
Farms With Written Succession Plans ⁹	#	na	na	0	0.0%
Family Members as Successors	#	na	na	0	0.0%
Non-family Members as Sucessors	#	na	na	0	0.0%

Census of Agriculture Data (continued)	20	006		2011		2016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	8	542	7	373	6	289	0.1%	0.0%
Turkeys	1	х	2	х	1	х	0.2%	na
Total Other Poultry	2	х	2	х	1	х	0.1%	na
Cattle & Calves	18	501	8	194	8	166	0.2%	0.0%
Dairy Cows	0	0	0	0	2	X	0.3%	na
Beef Cows	16	242	8	94	6	x	0.2%	na
Pigs	2	х	2	х	2	х	0.2%	na
Sheep & Lambs	1	х	1	х	3	76	0.2%	0.1%
Horses & Ponies	13	83	7	35	5	25	0.1%	0.1%
Goats	1	х	1	х	1	х	0.1%	na
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	0	0	0	0	0	0	0.0%	0.0%
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	1	х	0	0	0	0	0.0%	0.0%
Rabbits	1	х	0	0	0	0	0.0%	0.0%
Colonies of Bees for Honey	0	0	1	х	1	х	0.1%	na

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	12	0.2%
Farms Reporting Sales of Unprocessed Agricultural Products	#	12	0.2%
Farms Reporting Sales of Value-added Products	#	1	0.2%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	11	0.2%
Farms Reporting Using Farmers' Markets	#	2	0.2%
Farms Reporting Using Community Supported Agriculture	#	0	0.0%
Farms Reporting Using Other Methods	#	0	0.0%

Farms Reporting Technologies used on Farms			
Computers/Laptops for Farm Management	#	10	0.1%
Smartphones/Tablets for Farm Management	#	3	0.0%
Automated Steering (Auto-steer)	#	0	0.0%
GPS Technology	#	1	0.1%
GIS Mapping (e.g., Soil Mapping)	#	1	0.3%
Greenhouse Automation	#	1	0.3%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	0	0.0%
Automated Animal Feeding	#	0	0.0%
Other Technology	#	0	0.0%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	2	0.3%
Farms Reporting Solar Panels	#	2	0.3%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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.

<u>Notes</u>

Totals may not add up due to rounding

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Regional District of Central Kootenay

2016



Jurisdictional Makeup

Member Municipalities: Castlegar, Creston, Kaslo, Nakusp, Nelson, New Denver, Salmo, Silverton & Slocan.

Population (2016) ¹	#	59,517
Jurisdictional Land Area ²	ha	2,209,494
Agricultural Land Reserve (2017) ³	ha	63,081
Population Increase (2011-2016) ⁴	#	1,076

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	27,338	24,733	21,267	0.8%
Number of Farms	#	562	552	537	3.1%
Average Farm Size	ha	48.6	49.0	39.6	na
Number of Farm Operators	#	855	815	790	3.0%
Total Farm Capital		\$383,640,115	\$527,179,051	\$518,235,558	1.4%
Total Gross Farm Receipts		\$30,004,374	\$34,353,451	\$45,582,870	1.2%
Total Number of Employees	#	na	1,218	1,521	3.4%
Farmland Use	ha	27,338	24,733	21,267	0.8%
Crops ⁶	ha	11,434	11,041	10,251	1.8%
Summerfallow	ha	315	121	35	0.7%
Tame or Seeded Pasture	ha	1,665	1,897	1,270	0.6%
Natural Land for Pasture	ha	8,232	6,491	3,870	0.3%
All Other Land	ha	5,692	5,183	5,840	1.6%
Crop Area					
Hay Crops ⁸	ha	7,634	7,098	6,624	1.9%
Field Crops ⁸	ha	2,329	2,494	2,363	1.2%
Fruits, Berries & Nuts	ha	346	311	338	1.3%
Vegetables	ha	134	115	138	2.1%
Nursery Products	ha	122	115	Х	na
Sod Grown for Sale	ha	X	x	х	na
Greenhouse Flower Production	m²	8,696	16,501	9,703	0.5%
Greenhouse Vegetable Production	m²	4,614	6,691	9,310	0.3%
Other Greenhouse Production	m²	na	2,273	2,803	0.7%
Mushrooms	m ²	0	x	Х	na
Christmas Trees	ha	19	41	18	0.9%
Aven Invigented	ha	2,187	1,611	1,681	1.5%
Area Irrigated	na	2,187	1,011	1,081	1.5%
Farms Reporting Organic Products for Sale ⁹	#	na	26	37	6.7%
Farms Reporting Certified Products	#	na	22	32	7.1%
Farms Reporting in Transition Products	#	na	6	5	4.5%
Farms With Written Succession Plans ⁹	#	na	na	20	1.7%
Family Members as Successors	#	na	na	18	1.6%
Non-family Members as Sucessors	#	na	na	2	2.4%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.C	. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	156	11,545	158	10,854	171	15,016	3.4%	0.1%
Turkeys	25	418	16	207	20	223	3.8%	0.0%
Total Other Poultry	36	908	34	588	41	671	3.6%	0.1%
Cattle & Calves	194	10,871	153	7,401	148	8,305	2.9%	1.3%
Dairy Cows	20	1,582	19	1,498	22	X	3.2%	na
Beef Cows	148	3,240	111	1,803	99	X	2.8%	na
Pigs	30	189	14	148	36	325	4.0%	0.4%
Sheep & Lambs	36	826	34	729	48	1,122	2.8%	1.9%
Horses & Ponies	144	799	137	698	113	603	2.4%	1.8%
Goats	24	423	21	197	25	296	2.6%	2.0%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	2	х	1	х	0	0	0.0%	0.0%
Deer	1	х	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	11	118	17	127	13	67	2.5%	2.6%
Rabbits	10	89	9	174	13	189	3.3%	3.5%
Colonies of Bees for Honey	21	912	26	358	57	1,033	5.5%	1.9%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	249	4.4%
Farms Reporting Sales of Unprocessed Agricultural Products	#	243	4.4%
Farms Reporting Sales of Value-added Products	#	25	4.2%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	211	4.2%
Farms Reporting Using Farmers' Markets	#	88	7.1%
Farms Reporting Using Community Supported Agriculture	#	10	4.0%
Farms Reporting Using Other Methods	#	14	5.8%

Computers/Laptops for Farm Management	#	277	3.1%
Smartphones/Tablets for Farm Management	#	174	2.9%
Automated Steering (Auto-steer)	#	9	1.9%
GPS Technology	#	23	2.1%
GIS Mapping (e.g., Soil Mapping)	#	15	4.5%
Greenhouse Automation	#	8	2.5%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	7	1.2%
Automated Animal Feeding	#	6	0.9%
Other Technology	#	3	2.1%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	31	4.3%
Farms Reporting Solar Panels	#	24	3.9%
Farms Reporting Wind Turbines	#	1	2.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	1	10.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	4	6.8%
Farms Reporting Other Renewable Energy Producing Systems	#	5	9.4%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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

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Agriculture in Brief

Regional District of Central Okanagan

2016



Jurisdictional Makeup

Member Municipalities: Kelowna, Lake Country, Peachland & West Kelowna.

Population (2016) ¹	#	194,882
Jurisdictional Land Area ²	ha	290,486
Agricultural Land Reserve (2017) ³	ha	27,160
Population Increase (2011-2016) ⁴	#	15,043

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	27,201	31,368	23,461	0.9%
Number of Farms	#	1,017	1,020	879	5.0%
Average Farm Size	ha	26.7	31.0	26.7	na
Total Farm Operators	#	1,480	1,520	1,300	4.9%
Total Farm Capital		\$1,409,729,953	\$1,928,948,986	\$2,021,183,744	5.4%
Total Gross Farm Receipts		\$86,228,375	\$96,546,394	\$120,147,514	3.2%
Total Number of Employees	#	na	3,520	4,467	10.0%
Farmland Use	ha	27,201	31,368	23,461	0.9%
Crops ^⁵	ha	6,840	6,379	5,711	1.0%
Summerfallow	ha	10	34	74	1.4%
Tame or Seeded Pasture	ha	778	783	347	0.2%
Natural Land for Pasture	ha	10,920	16,002	8,834	0.6%
All Other Land ⁷	ha	8,653	8,170	8,494	2.3%
Crop Area					
Hay Crops ⁸	ha	1,829	1,870	1,267	0.4%
Field Crops ⁸	ha	360	154	144	0.1%
Fruits, Berries & Nuts	ha	3,579	3,409	3,677	14.5%
Vegetables	ha	110	163	121	1.9%
Nursery Products	ha	463	468	X	na
Sod Grown for Sale	ha	67	77	X	na
Greenhouse Flower Production	m²	31,257	26,348	8,915	0.5%
Greenhouse Vegetable Production	m	4,419	1,435	4,639	0.2%
Other Greenhouse Production	m²	na	10,421	28,472	6.7%
Mushrooms	m²	X	х	х	na
Christmas Trees	ha	50	47	34	1.7%
Area Irrigated	ha	6,059	5,159	5,621	4.9%
Farms Reporting Organic Products for Sale ⁹	#	na	45	37	6.7%
Farms Reporting Certified Products	#	na	30	28	6.2%
Farms Reporting in Transition Products	#	na	17	9	8.2%
Farms With Written Succession Plans ⁹	#	na	na	79	6.7%
Family Members as Successors	#	na	na	74	6.8%
Non-family Members as Sucessors	#	na	na	6	7.2%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.O	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	158	82,946	157	76,087	167	10,833	3.3%	0.1%
Turkeys	16	х	15	194	17	х	3.2%	na
Total Other Poultry	24	949	29	547	30	286	2.6%	0.1%
Cattle & Calves	87	4,416	96	4,215	78	3,733	1.5%	0.6%
Dairy Cows	0	0	0	0	3	5	0.4%	0.0%
Beef Cows	52	1,574	42	1,230	44	1,797	1.3%	0.8%
Pigs	17	204	10	79	12	44	1.3%	0.0%
Sheep & Lambs	28	813	29	1,007	44	806	2.6%	1.4%
Horses & Ponies	199	1,581	183	1,327	152	1,092	3.2%	3.3%
Goats	29	246	38	329	32	241	3.3%	1.7%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	5	15	1	х	1	х	1.8%	na
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	18	288	29	224	18	99	3.5%	3.9%
Rabbits	9	88	13	116	8	160	2.0%	3.0%
Colonies of Bees for Honey	26	1,440	31	975	51	1,188	4.9%	2.2%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	329	5.8%
Farms Reporting Sales of Unprocessed Agricultural Products	#	318	5.7%
Farms Reporting Sales of Value-added Products	#	30	5.1%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	307	6.1%
Farms Reporting Using Farmers' Markets	#	66	5.3%
Farms Reporting Using Community Supported Agriculture	#	10	4.0%
Farms Reporting Using Other Methods	#	12	4.9%

Farms Reporting Technologies Used on Farms			
Computers/Laptops for Farm Management	#	449	5.1%
Smartphones/Tablets for Farm Management	#	318	5.3%
Automated Steering (Auto-steer)	#	15	3.2%
GPS Technology	#	29	2.6%
GIS Mapping (e.g., Soil Mapping)	#	16	4.8%
Greenhouse Automation	#	13	4.1%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	6	1.0%
Automated Animal Feeding	#	4	0.6%
Other Technology	#	9	6.2%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	20	2.8%
Farms Reporting Solar Panels	#	19	3.1%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%

#

2

3.8%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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.

 $\label{eq:source:statistics} Source: Statistics \ Canada, \ Geosuite: \ http://www12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm$

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.

Farms Reporting Other Renewable Energy Producing Systems

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.

<u>Notes</u>

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





Columbia Shuswap Regional District

2016

2.4%

2



Jurisdictional Makeup

Non-family Members as Sucessors

Member Municipalities: Golden, Revelstoke, Salmon Arm & Sicamous.

Population (2016) ¹	#	51,366
Jurisdictional Land Area ²	ha	2,892,919
Agricultural Land Reserve (2017) ³	ha	54,495
Population Increase (2011-2016) ⁴	#	854

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	41,549	38,413	41,259	1.6%
Number of Farms	#	624	616	532	3.0%
Average Farm Size	ha	66.6	62.4	77.6	na
Number of Farm Operators	#	950	940	815	3.1%
Total Farm Capital		\$606,719,882	\$788,056,696	\$719,276,235	1.9%
Total Gross Farm Receipts		\$40,394,994	\$52,619,759	\$64,806,418	1.7%
Total Number of Employees	#	na	518	388	0.9%
Farmland Use	ha	41,549	38,413	41,259	1.6%
Crops ⁶	ha	9,383	11,448	10,239	1.8%
Summerfallow	ha	42	94	105	2.0%
Tame or Seeded Pasture	ha	3,363	3,440	6,869	3.3%
Natural Land for Pasture	ha	19,283	14,456	15,546	1.1%
All Other Land ⁷	ha	9,479	8,975	8,500	2.3%
Crop Area Hay Crops ⁸ Field Crops ⁸	ha ha	7,874 263	8,995 2,088	8,175 1,766	2.3% 0.9%
Fruits, Berries & Nuts	ha	164	116	138	0.5%
Vegetables	ha	53	77	51	0.8%
Nursery Products	ha	16	15	Х	na
Sod Grown for Sale	ha	X	X	X	na
Greenhouse Flower Production	m ²	3,088	4,996	5,131	0.3%
Greenhouse Vegetable Production	m ²	1,195	3,412	1,024	0.0%
Other Greenhouse Production	m ²	na	30	2,340	0.6%
Mushrooms	m²	0	X	0	0.0%
Christmas Trees	ha	60	68	28	1.4%
Area Irrigated	ha	3,491	3,809	3,581	3.1%
Farms Reporting Organic Products for Sale ⁹	#	na	19	20	3.6%
Farms Reporting Certified Products	#	na	15	18	4.0%
Farms Reporting in Transition Products	#	na	4	2	1.8%
Farms With Written Succession Plans ⁹	#	na	na	25	2.1%
Family Members as Successors	#	na	na	23	2.1%

na

#

na

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.C	. 201 6
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	164	295,595	139	492,481	151	519,498	3.0%	2.5%
Turkeys	25	х	15	х	10	х	1.9%	na
Total Other Poultry	33	533	16	х	28	232	2.4%	0.0%
Cattle & Calves	289	17,858	235	14,819	198	13,757	3.9%	2.1%
Dairy Cows	39	2,879	35	3,559	32	3,419	4.7%	4.5%
Beef Cows	207	5,015	153	2,709	129	3,042	3.7%	1.4%
Pigs	31	1,444	13	163	34	269	3.8%	0.3%
Sheep & Lambs	56	1,839	41	1,514	47	1,639	2.8%	2.8%
Horses & Ponies	234	1,366	201	1,254	137	809	2.9%	2.4%
Goats	40	990	28	1,027	23	553	2.4%	3.8%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	4	168	0	0	1	х	1.8%	na
Deer	1	х	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	27	217	20	189	16	57	3.1%	2.2%
Rabbits	13	214	7	20	5	27	1.3%	0.5%
Colonies of Bees for Honey	19	800	17	618	27	708	2.6%	1.3%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	158	2.8%
Farms Reporting Sales of Unprocessed Agricultural Products	#	155	2.8%
Farms Reporting Sales of Value-added Products	#	10	1.7%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	143	2.8%
Farms Reporting Using Farmers' Markets	#	32	2.6%
Farms Reporting Using Community Supported Agriculture	#	3	1.2%
Farms Reporting Using Other Methods	#	6	2.5%

Tarms heporting reamongles obea on ranns			
Computers/Laptops for Farm Management	#	262	3.0%
Smartphones/Tablets for Farm Management	#	161	2.7%
Automated Steering (Auto-steer)	#	4	0.8%
GPS Technology	#	21	1.9%
GIS Mapping (e.g., Soil Mapping)	#	12	3.6%
Greenhouse Automation	#	4	1.3%
Robotic Milking	#	6	8.3%
Automated Environmental Controls for Animal Housing	#	16	2.7%
Automated Animal Feeding	#	20	3.1%
Other Technology	#	2	1.4%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	15	2.1%
Farms Reporting Solar Panels	#	13	2.1%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	1	1.7%
Farms Reporting Other Renewable Energy Producing Systems	#	1	1.9%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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





Jurisdictional Makeup

Member Municipalities: Comox, Courtenay & Cumberland.

NOTE: On February 15, 2008, the Comox-Strathcona Regional District (CSRD) was replaced by the Comox Valley Regional District (CVRD) and the Strathcona Regional District (SRD). Therefore the census data prior to 2011 is not provided here.

Population (2016) ¹	#	66,527
Jurisdictional Land Area ²	ha	169,990
Agricultural Land Reserve (2017) ³	ha	23,476
Population Increase (2011-2016) ⁴	#	2,989

Census of Agriculture Data		2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	11,287	9,653	0.4%
Number of Farms	#	432	416	2.4%
Average Farm Size	ha	26.1	23.2	na
Total Farm Operators	#	670	640	2.4%
Total Farm Capital		\$504,319,428	\$530,909,660	1.4%
Total Gross Farm Receipts		\$31,212,798	\$33,662,551	0.9%
Total Number of Employees	#	561	606	1.4%
Farmland Use	ha	11,287	9,653	0.4%
Crops ⁶	ha	4,279	4,312	0.7%
Summerfallow	ha	3	33	0.6%
Tame or Seeded Pasture	ha	1,212	974	0.5%
Natural Land for Pasture	ha	1,889	1,161	0.1%
All Other Land	ha	3,903	3,173	0.9%

Crop Area

crop Area				
Hay Crops ⁸	ha	3,137	3,139	0.9%
Field Crops ⁸	ha	697	684	0.3%
Fruits, Berries & Nuts	ha	185	171	0.7%
Vegetables	ha	63	99	1.5%
Nursery Products	ha	48	х	na
Sod Grown for Sale	ha	28	x	na
Greenhouse Flower Production	m ²	х	5,402	0.3%
Greenhouse Vegetable Production	m²	16,552	8,738	0.3%
Other Greenhouse Production	m²	х	23,359	5.5%
Mushrooms	m ²	223	x	na
Christmas Trees	ha	114	35	1.7%
Area Irrigated	ha	1,302	915	0.8%
Farms Reporting Organic Products for Sale	⁹ #	12	11	2.0%
Farms Reporting Certified Products	#	12	9	2.0%
Farms Reporting in Transition Products	#	0	2	1.8%
Farms With Written Succession Plans ⁹	#	na	22	1.9%
Family Members as Successors	#	na	20	1.8%
Non-family Members as Sucessors	#	na	2	2.4%

Census of Agriculture Data (continued)		2011		2016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	171	19,025	187	22,587	3.7%	0.1%
Turkeys	27	2,068	18	х	3.4%	na
Total Other Poultry	43	2,585	42	765	3.7%	0.1%
Cattle & Calves	122	6,645	97	5,785	1.9%	0.9%
Dairy Cows	23	2,601	16	1,469	2.3%	1.9%
Beef Cows	81	812	68	1,047	2.0%	0.5%
Pigs	31	774	39	1,147	4.3%	1.3%
Sheep & Lambs	58	1,483	58	1,375	3.4%	2.3%
Horses & Ponies	90	348	83	311	1.7%	0.9%
Goats	27	206	27	170	2.8%	1.2%
Mink	0	0	0	0	0.0%	0.0%
Bison	0	0	1	х	1.8%	na
Deer	1	х	1	х	8.3%	na
Llamas & Alpacas	12	х	12	90	2.3%	3.6%
Rabbits	5	х	8	84	2.0%	1.6%
Colonies of Bees for Honey	26	600	38	1,455	3.6%	2.7%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	212	3.7%
Farms Reporting Sales of Unprocessed Agricultural Products	#	205	3.7%
Farms Reporting Sales of Value-added Products	#	44	7.4%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	188	3.7%
Farms Reporting Using Farmers' Markets	#	61	4.9%
Farms Reporting Using Community Supported Agriculture	#	7	2.8%
Farms Reporting Using Other Methods	#	4	1.6%

Tarms Reporting recimologies osed on rarms			
Computers/Laptops for Farm Management	#	207	2.3%
Smartphones/Tablets for Farm Management	#	129	2.1%
Automated Steering (Auto-steer)	#	2	0.4%
GPS Technology	#	22	2.0%
GIS Mapping (e.g., Soil Mapping)	#	5	1.5%
Greenhouse Automation	#	11	3.5%
Robotic Milking	#	1	1.4%
Automated Environmental Controls for Animal Housing	#	8	1.4%
Automated Animal Feeding	#	9	1.4%
Other Technology	#	3	2.1%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	25	3.5%
Farms Reporting Solar Panels	#	23	3.7%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	1	10.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	1	1.9%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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

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Cowichan Valley Regional District

2016



Jurisdictional Makeup

Member Municipalities: Duncan, Ladysmith, Lake Cowichan & North Cowichan.

Population (2016) ¹	#	83,739
Jurisdictional Land Area ²	ha	347,452
Agricultural Land Reserve (2017) ³	ha	19,016
Population Increase (2011-2016) ⁴	#	3,407

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	11,559	10,837	10,086	0.4%
Number of Farms	#	700	685	632	3.6%
Average Farm Size	ha	16.5	15.8	16.0	na
Total Farm Operators	#	1,075	1,045	975	3.7%
Total Farm Capital		\$581,768,996	\$743,033,117	\$751,744,936	2.0%
Total Gross Farm Receipts		\$47,554,455	\$48,069,900	\$57,222,815	1.5%
Total Number of Employees	#	na	704	633	1.4%
Farmland Use	ha	11,559	10,837	10,086	0.4%
Crops ⁶	ha	5,159	5,349	5,198	0.9%
Summerfallow	ha	x	18	21	0.4%
Tame or Seeded Pasture	ha	X	798	815	0.4%
Natural Land for Pasture	ha	1,560	1,468	1,036	0.1%
All Other Land ⁷	ha	3,723	3,204	3,016	0.8%
Crop Area					
Hay Crops ⁸	ha	4,340	4,103	3,935	1.1%
Field Crops ⁸	ha	455	857	903	0.5%
Fruits, Berries & Nuts	ha	172	220	205	0.8%
Vegetables	ha	63	88	93	1.4%
Nursery Products	ha	44	51	Х	na
Sod Grown for Sale	ha	16	21	Х	na
Greenhouse Flower Production	m ²	12,382	x	2,794	0.2%
Greenhouse Vegetable Production	m²	Х	x	21,798	0.7%
Other Greenhouse Production	m²	na	x	827	0.2%
Mushrooms	m²	Х	x	0	0.0%
Christmas Trees	ha	106	125	110	5.5%
Area Irrigated	ha	2,465	2,120	2,029	1.8%
Farms Reporting Organic Products for Sale	e ⁹ #	na	19	19	3.5%
Farms Reporting Certified Products	#	na	15	13	2.9%
Farms Reporting in Transition Products	#	na	5	7	6.4%
9					
Farms With Written Succession Plans ⁹	#	na	na	23	2.0%
Family Members as Successors	#	na	na	21	1.9%
Non-family Members as Sucessors	#	na	na	2	2.4%

Census of Agriculture Data (continued)	20	006		2011		2016	Share of B.	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	280	281,003	289	209,881	293	226,323	5.8%	1.1%
Turkeys	42	18,556	43	х	41	х	7.7%	na
Total Other Poultry	69	5,756	80	2,994	92	1,797	8.0%	0.3%
Cattle & Calves	230	10,174	194	9,569	170	9,296	3.3%	1.4%
Dairy Cows	44	3,632	41	3,582	42	3,384	6.1%	4.5%
Beef Cows	138	1,146	112	946	95	738	2.7%	0.3%
Pigs	46	952	33	297	65	522	7.2%	0.6%
Sheep & Lambs	112	2,274	129	2,826	121	2,382	7.1%	4.0%
Horses & Ponies	183	876	155	714	121	491	2.5%	1.5%
Goats	46	1,021	51	712	49	469	5.0%	3.2%
Mink	0	0	1	х	0	0	0.0%	0.0%
Bison	0	0	0	0	0	0	0.0%	0.0%
Deer	3	268	1	х	1	х	8.3%	na
Llamas & Alpacas	36	697	35	431	21	160	4.0%	6.3%
Rabbits	13	61	17	155	24	283	6.1%	5.3%
Colonies of Bees for Honey	33	1,072	33	1,297	46	725	4.4%	1.3%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	340	6.0%
Farms Reporting Sales of Unprocessed Agricultural Products	#	329	5.9%
Farms Reporting Sales of Value-added Products	#	42	7.1%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	321	6.4%
Farms Reporting Using Farmers' Markets	#	61	4.9%
Farms Reporting Using Community Supported Agriculture	#	22	8.8%
Farms Reporting Using Other Methods	#	9	3.7%

Farms Reporting Technologies Used on Farms			
Computers/Laptops for Farm Management	#	318	3.6%
Smartphones/Tablets for Farm Management	#	204	3.4%
Automated Steering (Auto-steer)	#	5	1.1%
GPS Technology	#	26	2.4%
GIS Mapping (e.g., Soil Mapping)	#	16	4.8%
Greenhouse Automation	#	12	3.8%
Robotic Milking	#	5	6.9%
Automated Environmental Controls for Animal Housing	#	17	2.9%
Automated Animal Feeding	#	17	2.6%
Other Technology	#	8	5.5%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	22	3.1%
		20	0.00/

Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale	#	22	5.1%
Farms Reporting Solar Panels	#	20	3.3%
Farms Reporting Wind Turbines	#	1	2.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	1	10.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	2	3.8%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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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.

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<u>Notes</u>

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Regional District of East Kootenay

2016



Jurisdictional Makeup

Member Municipalities: Canal Flats, Cranbrook, Elkford, Fernie, Invermere, Kimberley, Radium Hot Springs & Sparwood.

Population (2016) ¹	#	60,439
Jurisdictional Land Area ²	ha	2,754,184
Agricultural Land Reserve (2017) ³	ha	264,339
Population Increase (2011-2016) ⁴	#	3,754

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	97,662	80,072	71,620	2.8%
Number of Farms	#	395	396	348	2.0%
Average Farm Size	ha	247.2	202.2	205.8	na
Number of Farm Operators	#	610	605	535	2.0%
Total Farm Capital		\$523,517,241	\$680,691,763	\$582,514,265	1.6%
Total Gross Farm Receipts		\$15,570,846	\$14,504,239	\$20,623,949	0.6%
Total Number of Employees	#	na	299	191	0.4%
Farmland Use	ha	97,662	80,072	71,620	2.8%
Crops ⁶	ha	10,118	9,817	8,678	1.5%
Summerfallow	ha	54	55	26	0.5%
Tame or Seeded Pasture	ha	5,887	5,415	3,479	1.7%
Natural Land for Pasture	ha	64,286	48,831	48,964	3.4%
All Other Land ⁷	ha	17,316	15,954	10,473	2.9%
Crop Area					
Hay Crops ⁸	ha	9,308	9,166	8,253	2.4%
Field Crops ⁸	ha	569	549	268	0.1%
Fruits, Berries & Nuts	ha	18	10	8	0.0%
Vegetables	ha	8	18	23	0.4%
Nursery Products	ha	66	30	Х	na
Sod Grown for Sale	ha	х	x	Х	na
Greenhouse Flower Production	m²	12,232	16,508	5,615	0.3%
Greenhouse Vegetable Production	m ²	X	X	2,809	0.1%
Other Greenhouse Production	m ²	na	X	985	0.2%
Mushrooms	m²	0	0	Х	na
Christmas Trees	ha	2,063	1,242	780	38.7%
	h.,	6 500	6 774	5 535	4.00/
Area Irrigated	ha	6,583	6,774	5,525	4.8%
Farms Reporting Organic Products for Sal	e ⁹ #	na	2	3	0.5%
Farms Reporting Certified Products	<u> </u>	na	2	3	0.7%
Farms Reporting in Transition Products	#	na	0	0	0.0%
Farms With Written Succession Plans ⁹	#	na	na	22	1.9%
Family Members as Successors	#	na	na	22	2.0%
Non-family Members as Sucessors	#	na	na	0	0.0%

Census of Agriculture Data (continued)		2006	1	2011		2016	Share of B.C	. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	72	4,600	65	3,725	96	3,754	1.9%	0.0%
Turkeys	9	127	9	122	6	49	1.1%	0.0%
Total Other Poultry	16	243	9	333	19	1,186	1.7%	0.2%
Cattle & Calves	193	23,360	148	17,320	136	16,126	2.7%	2.4%
Dairy Cows	2	x	2	x	2	x	0.3%	na
Beef Cows	160	X	117	x	104	X	3.0%	па
Pigs	13	77	12	62	24	337	2.7%	0.4%
Sheep & Lambs	25	758	19	375	32	898	1.9%	1.5%
Horses & Ponies	229	2,051	200	1,908	177	1,327	3.7%	4.0%
Goats	14	92	15	187	23	187	2.4%	1.3%
Mink	0	0	1	х	0	0	0.0%	0.0%
Bison	1	х	2	х	2	х	3.6%	na
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	19	105	14	75	13	42	2.5%	1.7%
Rabbits	6	169	3	х	8	22	2.0%	0.4%
Colonies of Bees for Honey	9	150	14	295	33	764	3.2%	1.4%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers [®]	#	93	1.6%
Farms Reporting Sales of Unprocessed Agricultural Products	#	92	1.7%
Farms Reporting Sales of Value-added Products	#	9	1.5%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	83	1.6%
Farms Reporting Using Farmers' Markets	#	33	2.7%
Farms Reporting Using Community Supported Agriculture	#	4	1.6%
Farms Reporting Using Other Methods	#	5	2.1%

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Computers/Laptops for Farm Management	#	162	1.8%
Smartphones/Tablets for Farm Management	#	107	1.8%
Automated Steering (Auto-steer)	#	1	0.2%
GPS Technology	#	22	2.0%
GIS Mapping (e.g., Soil Mapping)	#	6	1.8%
Greenhouse Automation	#	3	0.9%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	1	0.2%
Automated Animal Feeding	#	3	0.5%
Other Technology	#	1	0.7%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	25	3.5%
Farms Reporting Solar Panels	#	23	3.7%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	2	3.4%
Farms Reporting Other Renewable Energy Producing Systems	#	3	5.7%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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

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Agriculture in Brief

Fraser Valley Regional District

2016



Jurisdictional Makeup

Member Municipalities: Abbotsford, Chilliwack, Harrison Hot Springs, Hope, Kent & Mission.

Population (2016) ¹	#	295,934
Jurisdictional Land Area ²	ha	1,333,528
Agricultural Land Reserve (2017) ³	ha	71,670
Population Increase (2011-2016) ⁴	#	18,341

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	56,603	63,838	60,853	2.3%
Number of Farms	#	2,567	2,743	2,576	14.7%
Average Farm Size	ha	22.1	23.3	23.6	na
Total Farm Operators	#	3,920	4,235	3,915	14.8%
Total Farm Capital		\$5,582,816,220	\$7,490,504,472	\$8,721,165,323	23.2%
Total Gross Farm Receipts		\$921,425,274	\$1,119,984,565	\$1,468,505,390	39.4%
Total Number of Employees	#	na	10,746	10,856	24.4%
			_		
Farmland Use	ha	56,603	63,838	60,853	2.3%
Crops ⁶	ha	33,394	36,389	37,214	6.4%
Summerfallow	ha	94	39	Х	na
Tame or Seeded Pasture	ha	2,925	3,440	Х	na
Natural Land for Pasture	ha	11,233	15,799	13,060	0.9%
All Other Land	ha	8,957	8,170	7,993	2.2%
Cran Area					
<u>Crop Area</u> Hay Crops ⁸	ha	15,755	17,324	15,165	4.3%
Field Crops ⁸	ha	8,655	9,024	11,409	<u> </u>
Fruits, Berries & Nuts	ha	4,219	5,381	5,470	21.6%
Vegetables	ha	2,311	2,199	1,927	21.0%
Nursery Products	ha	1,773	1,703	1,927	39.4%
Sod Grown for Sale	ha	376	407	402	49.4%
Greenhouse Flower Production	m ²		407 X	664,024	35.8%
Greenhouse Vegetable Production	m ²	x	X	829,527	27.0%
Other Greenhouse Production	m²	na	x x	97,685	27.0%
Mushrooms	m²	120,760	97,163	97,714	46.1%
Christmas Trees	ha	252	203	168	8.3%
Christinas frees	lia	232	203	100	0.370
Area Irrigated	ha	10,555	11,277	14,093	12.4%
Farms Reporting Organic Products for Sale ⁹	#	na	75	78	14.2%
Farms Reporting Certified Products	#	na	59	67	14.9%
Farms Reporting in Transition Products	#	na	19	14	12.7%
Farms With Written Succession Plans ⁹	#	na	na	296	25.2%
Family Members as Successors	#	na	na	285	26.0%
Non-family Members as Sucessors	#	na	na	13	15.7%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	584	11,396,784	698	11,912,986	780	13,773,480	15.5%	66.8%
Turkeys	42	434,543	65	521,889	57	492,140	10.8%	57.1%
Total Other Poultry	111	371,172	114	428,848	130	х	11.3%	na
Cattle & Calves	868	92,722	745	93,369	651	103,034	12.7%	15.6%
Dairy Cows	376	44,300	324	44,029	285	46,770	41.5%	61.7%
Beef Cows	305	4,297	241	3,038	200	2,826	5.7%	1.3%
Pigs	84	96,565	59	75,029	73	69,817	8.1%	78.6%
Sheep & Lambs	174	4,002	168	4,734	159	3,864	9.4%	6.5%
Horses & Ponies	456	2,634	420	2,493	334	1,589	7.0%	4.8%
Goats	121	3,822	121	3,399	140	4,139	14.4%	28.5%
Mink	0	104,700	7	35,648	6	х	54.5%	na
Bison	2	х	2	х	3	х	5.5%	na
Deer	4	х	4	х	4	х	33.3%	na
Llamas & Alpacas	64	324	81	373	57	202	10.9%	8.0%
Rabbits	42	1,560	27	х	47	996	12.0%	18.6%
Colonies of Bees for Honey	51	5,459	70	5,047	111	14,110	10.6%	26.3%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	599	10.6%
Farms Reporting Sales of Unprocessed Agricultural Products	#	583	10.5%
Farms Reporting Sales of Value-added Products	#	46	7.8%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	524	10.4%
Farms Reporting Using Farmers' Markets	#	114	9.2%
Farms Reporting Using Community Supported Agriculture	#	29	11.6%
Farms Reporting Using Other Methods	#	31	12.8%

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Computers/Laptops for Farm Management	#	1,437	16.3%
Smartphones/Tablets for Farm Management	#	1,078	17.9%
Automated Steering (Auto-steer)	#	132	27.8%
GPS Technology	#	184	16.8%
GIS Mapping (e.g., Soil Mapping)	#	50	14.9%
Greenhouse Automation	#	76	23.9%
Robotic Milking	#	42	58.3%
Automated Environmental Controls for Animal Housing	#	333	56.6%
Automated Animal Feeding	#	348	53.5%
Other Technology	#	24	16.4%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	30	4.2%
Farms Reporting Solar Panels	#	19	3.1%
Farms Reporting Wind Turbines	#	1	2.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	3	30.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	8	13.6%
Farms Reporting Other Renewable Energy Producing Systems	#	1	1.9%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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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.

<u>Notes</u>

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Regional District of Fraser-Fort George

Agriculture in Brief

2016



Jurisdictional Makeup

Member Municipalities: Mackenzie, McBride, Prince George & Valemount.

Population (2016) ¹	#	94,506
Jurisdictional Land Area ²	ha	5,067,610
Agricultural Land Reserve (2017) ³	ha	391,056
Population Increase (2011-2016) ⁴	#	2,627

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	107,980	95,819	92,695	3.6%
Number of Farms	#	621	558	492	2.8%
Average Farm Size	ha	173.9	171.7	188.4	na
Number of Farm Operators	#	935	830	760	2.9%
Total Farm Capital		\$376,947,688	\$443,417,313	\$500,954,849	1.3%
Total Gross Farm Receipts		\$45,984,971	\$39,014,029	\$28,319,045	0.8%
Total Number of Employees	#	na	1,177	270	0.6%
Farmland Use	ha	107,980	95,819	92,695	3.6%
Crops ⁶	ha	25,311	24,960	21,933	3.8%
Summerfallow	ha	221	124	61	1.1%
Tame or Seeded Pasture	ha	14,173	13,185	11,030	5.4%
Natural Land for Pasture	ha	40,441	35,599	39,229	2.7%
All Other Land	ha	27,834	21,952	20,442	5.6%
Crop Area					
Hay Crops ⁸	ha	22,338	21,996	19,586	5.6%
Field Crops ⁸	ha	2,878	2,411	2,115	1.1%
Fruits, Berries & Nuts	ha	10	19	13	0.1%
Vegetables	ha	33	22	28	0.4%
Nursery Products	ha	32	X	Х	na
Sod Grown for Sale	ha	X	28	X	na
Greenhouse Flower Production	m²	27,297	Х	7,451	0.4%
Greenhouse Vegetable Production	m²	Х	Х	Х	na
Other Greenhouse Production	m ²	na	X	X	na
Mushrooms	m²	X	X	0	0.0%
Christmas Trees	ha	25	41	221	11.0%
Area Invigated	ha	796	730	849	0.7%
Area Irrigated	lld	/90	/50	049	0.7%
Farms Reporting Organic Products for Sale ⁹	#	na	6	9	1.6%
Farms Reporting Certified Products	#	na	5	8	1.8%
Farms Reporting in Transition Products	#	na	1	1	0.9%
		114	-	1	0.070
Farms With Written Succession Plans ⁹	#	na	na	21	1.8%
Family Members as Successors	#	na	na	21	1.9%
Non-family Members as Sucessors	#	na	na	0	0.0%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.C	. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	119	х	105	6,328	143	6,867	2.8%	0.0%
Turkeys	23	518	20	231	23	251	4.3%	0.0%
Total Other Poultry	29	249	30	571	38	376	3.3%	0.1%
Cattle & Calves	319	27,416	245	20,654	231	22,980	4.5%	3.5%
Dairy Cows	9	214	9	214	13	327	1.9%	0.4%
Beef Cows	281	12,051	209	9,193	199	9,339	5.7%	4.4%
Pigs	45	375	23	113	47	335	5.2%	0.4%
Sheep & Lambs	54	2,382	55	2,868	40	1,851	2.4%	3.1%
Horses & Ponies	271	1,947	241	1,784	193	1,344	4.0%	4.0%
Goats	35	324	35	415	43	492	4.4%	3.4%
Mink	1	0	0	0	0	0	0.0%	0.0%
Bison	9	512	6	384	5	206	9.1%	3.2%
Deer	1	х	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	26	92	34	135	20	92	3.8%	3.6%
Rabbits	14	198	16	144	19	272	4.8%	5.1%
Colonies of Bees for Honey	12	242	17	230	31	238	3.0%	0.4%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	130	2.3%
Farms Reporting Sales of Unprocessed Agricultural Products	#	124	2.2%
Farms Reporting Sales of Value-added Products	#	15	2.5%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	111	2.2%
Farms Reporting Using Farmers' Markets	#	27	2.2%
Farms Reporting Using Community Supported Agriculture	#	5	2.0%
Farms Reporting Using Other Methods	#	9	3.7%

Computers/Laptops for Farm Management	#	223	2.5%
Smartphones/Tablets for Farm Management	#	142	2.4%
Automated Steering (Auto-steer)	#	2	0.4%
GPS Technology	#	27	2.5%
GIS Mapping (e.g., Soil Mapping)	#	11	3.3%
Greenhouse Automation	#	6	1.9%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	1	0.2%
Automated Animal Feeding	#	1	0.2%
Other Technology	#	1	0.7%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	33	4.6%
Farms Reporting Solar Panels	#	26	4.2%
Farms Reporting Wind Turbines	#	3	6.1%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	1	50.0%
Farms Reporting Hydro Electric Power Generator	#	4	6.8%
Farms Reporting Other Renewable Energy Producing Systems	#	5	9.4%

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End Notes

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Regional District of Kitimat-Stikine

2016



Jurisdictional Makeup

Member Municipalities: Hazelton, Kitimat, New Hazelton, Nisga'a, Stewart & Terrace.

Note: Prior to the 2011 Census of Agriculture, data for the Skeena-Queen Charlotte Regional District (SQCRD) was amalgamated with the Regional District of Kitimat-Stikine due to confidentiality restrictions resulting from the small number of farms in the SQCRD. Therefore the census data prior to 2011 is not provided here.

Population (2016) ¹	#	37,367
Jurisdictional Land Area ²	ha	10,446,461
Agricultural Land Reserve (2017) ³	ha	65,992
Population Increase (2011-2016) ⁴	#	6

Census of Agriculture Data		2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	7,918	х	na
Number of Farms	#	106	99	0.6%
Average Farm Size	ha	74.7	na	na
Total Farm Operators	#	155	155	0.6%
Total Farm Capital		\$65,759,283	\$71,154,251	0.2%
Total Gross Farm Receipts		\$2,065,279	\$4,536,213	0.1%
Total Number of Employees	#	50	49	0.1%
Farmland Use	ha	7,918	x	na
Crops ⁶	ha	1,511	1,603	0.3%
Summerfallow	ha	х	х	na
Tame or Seeded Pasture	ha	1,034	х	na
Natural Land for Pasture	ha	2,355	x	na
All Other Land ⁷	ha	2,354	2,542	0.7%

Crop Area

Crop Area				
Hay Crops ⁸	ha	339	х	na
Field Crops ⁸	ha	43	90	0.0%
Fruits, Berries & Nuts	ha	4	20	0.1%
Vegetables	ha	5	22	0.3%
Nursery Products	ha	9	1	0.0%
Sod Grown for Sale	ha	х	0	0.0%
Greenhouse Flower Production	m ²	х	х	na
Greenhouse Vegetable Production	m ²	431	1,036	0.0%
Other Greenhouse Production	m ²	х	х	na
Mushrooms	m ²	0	0	0.0%
Christmas Trees	ha	х	Х	na
Area Irrigated	ha	23	17	0.0%
Farms Reporting Organic Products for Sale ⁹	#	2	2	0.4%
Farms Reporting Certified Products	#	2	1	0.2%
Farms Reporting in Transition Products	#	0	1	0.9%
Farms With Written Succession Plans ⁹	#	na	3	0.3%
Family Members as Successors	#	na	3	0.3%
Non-family Members as Sucessors	#	na	0	0.0%

Census of Agriculture Data (continued)		2011	2	2016	Share of B	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	43	2,090	48	х	1.0%	na
Turkeys	11	939	8	141	1.5%	0.0%
Total Other Poultry	9	96	10	112	0.9%	0.0%
Cattle & Calves	40	989	33	х	0.6%	na
Dairy Cows	4	X	4	X	0.6%	na
Beef Cows	32	X	28	X	0.8%	na
Pigs	4	х	7	37	0.8%	0.0%
Sheep & Lambs	10	Х	17	366	1.0%	0.6%
Horses & Ponies	45	397	38	х	0.8%	na
Goats	8	164	12	х	1.2%	na
Mink	0	0	0	0	0.0%	0.0%
Bison	0	0	0	0	0.0%	0.0%
Deer	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	5	56	5	9	1.0%	0.4%
Rabbits	4	х	8	75	2.0%	1.4%
Colonies of Bees for Honey	3	50	6	59	0.6%	0.1%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	46	0.8%
Farms Reporting Sales of Unprocessed Agricultural Products	#	46	0.8%
Farms Reporting Sales of Value-added Products	#	7	1.2%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	40	0.8%
Farms Reporting Using Farmers' Markets	#	12	1.0%
Farms Reporting Using Community Supported Agriculture	#	2	0.8%
Farms Reporting Using Other Methods	#	4	1.6%

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Computers/Laptops for Farm Management	#	47	0.5%
Smartphones/Tablets for Farm Management	#	29	0.5%
Automated Steering (Auto-steer)	#	0	0.0%
GPS Technology	#	6	0.5%
GIS Mapping (e.g., Soil Mapping)	#	1	0.3%
Greenhouse Automation	#	0	0.0%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	2	0.3%
Automated Animal Feeding	#	2	0.3%
Other Technology	#	1	0.7%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	10	1.4%
Farms Reporting Solar Panels	#	9	1.5%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	1	1.7%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%

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End Notes

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Regional District of Kootenay Boundary

Agriculture in Brief

2016



Jurisdictional Makeup

Member Municipalities: Fruitvale, Grand Forks, Greenwood, Midway, Montrose, Rossland, Trail & Warfield.

Population (2016) ¹	#	31,447
Jurisdictional Land Area ²	ha	808,452
Agricultural Land Reserve (2017) ³	ha	54,131
Population Increase (2011-2016) ⁴	#	309

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	53,260	43,441	34,242	1.3%
Number of Farms	#	392	325	272	1.6%
Average Farm Size	ha	135.9	133.7	125.9	na
Number of Farm Operators	#	590	485	405	1.5%
Total Farm Capital		\$362,735,548	\$368,368,732	\$325,028,433	0.9%
Total Gross Farm Receipts		\$23,442,296	\$22,241,902	\$24,671,570	0.7%
Total Number of Employees	#	na	393	311	0.7%
Farmland Use	ha	53,260	43,441	34,242	1.3%
Crops ⁶	ha	6,593	5,716	4,483	0.8%
Summerfallow	ha	68	84	29	0.5%
Tame or Seeded Pasture	ha	1,858	3,970	1,530	0.7%
Natural Land for Pasture	ha	34,737	27,265	22,195	1.5%
All Other Land	ha	10,004	6,405	6,005	1.6%
Crop Area					
Hay Crops ⁸	ha	5,443	4,934	3,643	1.0%
Field Crops ⁸	ha	789	613	455	0.2%
Fruits, Berries & Nuts	ha	34	35	74	0.3%
Vegetables	ha	25	23	30	0.5%
Nursery Products	ha	191	72	50	1.4%
Sod Grown for Sale	ha	0	0	0	0.0%
Greenhouse Flower Production	m ²	5,738	4,629	3,262	0.2%
Greenhouse Vegetable Production	m²	X	Х	1,793	0.1%
Other Greenhouse Production	m²	na	Х	1,721	0.4%
Mushrooms	m²	Х	0	0	0.0%
Christmas Trees	ha	120	38	16	0.8%
Area Irrigated	ha	3,243	2,812	2,435	2.1%
Area Irrigateu	lld	5,245	2,012	2,435	2.1%
Farms Reporting Organic Products for Sale ⁹	#	na	14	14	2.5%
Farms Reporting Certified Products	#	na	12	12	2.7%
Farms Reporting in Transition Products	#	na	2	2	1.8%
, _					
Farms With Written Succession Plans ⁹	#	na	na	10	0.9%
Family Members as Successors	#	na	na	8	0.7%
Non-family Members as Sucessors	#	na	na	2	2.4%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.C	. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	94	7,568	81	8,043	76	10,983	1.5%	0.1%
Turkeys	14	88	14	137	9	163	1.7%	0.0%
Total Other Poultry	22	658	22	404	21	343	1.8%	0.1%
Cattle & Calves	160	13,640	123	7,975	93	6,389	1.8%	1.0%
Dairy Cows	9	X	6	x	3	X	0.4%	na
Beef Cows	124	X	83	x	76	X	2.2%	na
Pigs	23	217	12	178	18	269	2.0%	0.3%
Sheep & Lambs	37	913	35	1,048	35	1,486	2.1%	2.5%
Horses & Ponies	169	983	123	798	90	457	1.9%	1.4%
Goats	16	150	15	357	20	177	2.1%	1.2%
Mink	0	0	0	0	1	х	9.1%	na
Bison	0	0	0	0	0	0	0.0%	0.0%
Deer	3	х	1	х	0	0	0.0%	0.0%
Llamas & Alpacas	17	40	13	65	8	41	1.5%	1.6%
Rabbits	9	90	4	х	10	114	2.6%	2.1%
Colonies of Bees for Honey	9	686	8	368	10	693	1.0%	1.3%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	89	1.6%
Farms Reporting Sales of Unprocessed Agricultural Products	#	84	1.5%
Farms Reporting Sales of Value-added Products	#	14	2.4%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	78	1.5%
Farms Reporting Using Farmers' Markets	#	19	1.5%
Farms Reporting Using Community Supported Agriculture	#	3	1.2%
Farms Reporting Using Other Methods	#	5	2.1%

Computers/Laptops for Farm Management	#	125	1.4%
Smartphones/Tablets for Farm Management	#	62	1.0%
Automated Steering (Auto-steer)	#	1	0.2%
GPS Technology	#	10	0.9%
GIS Mapping (e.g., Soil Mapping)	#	2	0.6%
Greenhouse Automation	#	4	1.3%
Robotic Milking	#	1	1.4%
Automated Environmental Controls for Animal Housing	#	3	0.5%
Automated Animal Feeding	#	1	0.2%
Other Technology	#	0	0.0%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	11	1.5%
Farms Reporting Solar Panels	#	11	1.8%
Farms Reporting Wind Turbines	#	1	2.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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



Agriculture in Brief

Metro Vancouver

2016



Jurisdictional Makeup

Member Municipalities: Anmore, Belcarra, Bowen Island, Burnaby, Coquitlam, Delta, Langley Lions Bay, Maple Ridge, New Westminster, North Vancouver, Pitt Meadows, Port Coquitlam, Port Moody, Richmond, Surrey, Vancouver, West Vancouver & White Rock.

Population (2016) ¹	#	2,463,431
Jurisdictional Land Area ²	ha	288,268
Agricultural Land Reserve (2017) ³	ha	60,901
Population Increase (2011-2016) ⁴	#	150,103

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	41,035	40,691	38,380	1.5%
Number of Farms	#	2,618	2,821	2,412	13.8%
Average Farm Size	ha	15.7	14.4	15.9	na
Total Farm Operators	#	3,850	4,220	3,525	13.3%
Total Farm Capital		\$5,185,657,553	\$7,694,723,008	\$8,328,385,922	22.2%
Total Gross Farm Receipts		\$728,604,105	\$789,493,730	\$954,575,981	25.6%
Total Number of Employees	#	na	13,034	11,873	26.6%
Farmland Use	ha	41,035	40,691	38,380	1.5%
Crops ⁶	ha	24,086	24,749	24,886	4.3%
Summerfallow	ha	Х	45	438	8.2%
Tame or Seeded Pasture	ha	3,216	2,713	1,333	0.6%
Natural Land for Pasture	ha	4,910	4,612	4,932	0.3%
All Other Land	ha	Х	8,572	6,790	1.9%
Crop Area					
Hay Crops ⁸	ha	7,597	8,203	7,005	2.0%
Field Crops ⁸	ha	4,236	4,560	4,732	2.4%
Fruits, Berries & Nuts	ha	4,805	7,881	8,180	32.2%
Vegetables	ha	3,025	2,451	2,463	38.0%
Nursery Products	ha	1,192	1,172	Х	na
Sod Grown for Sale	ha	х	x	х	na
Greenhouse Flower Production	m²	1,007,752	1,034,477	1,022,712	55.1%
Greenhouse Vegetable Production	m²	1,743,581	1,848,391	2,035,110	66.3%
Other Greenhouse Production	m²	na	237,410	182,982	43.2%
Mushrooms	m²	Х	116,857	Х	na
Christmas Trees	ha	Х	192	Х	na
Area Irrigated	ha	8,581	10,947	12,188	10.7%
		0,001		,200	
Farms Reporting Organic Products for Sale ⁹	#	na	40	46	8.4%
Farms Reporting Certified Products	#	na	35	35	7.8%
Farms Reporting in Transition Products	#	na	6	13	11.8%
Farms With Written Succession Plans ⁹	#	na	na	177	15.1%
Family Members as Successors	#	na	na	156	14.2%
Non-family Members as Sucessors	#	na	na	22	26.5%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	523	4,075,408	588	4,458,587	586	4,545,630	11.6%	22.0%
Turkeys	36	332,397	64	354,759	55	302,310	10.4%	35.1%
Total Other Poultry	115	132,835	139	18,514	134	х	11.7%	na
Cattle & Calves	581	29,433	479	19,786	384	21,976	7.5%	3.3%
Dairy Cows	85	X	71	7,375	67	X	9.8%	na
Beef Cows	322	X	224	1,578	156	X	4.5%	na
Pigs	56	3,832	46	1,524	55	583	6.1%	0.7%
Sheep & Lambs	214	4,699	191	4,094	189	4,066	11.2%	6.9%
Horses & Ponies	681	6,237	702	5,951	471	4,043	9.9%	12.1%
Goats	117	1,234	134	1,737	138	1,874	14.2%	12.9%
Mink	0	157,248	8	38,619	3	47,100	27.3%	64.1%
Bison	1	х	0	0	2	х	3.6%	na
Deer	1	х	1	х	1	х	8.3%	na
Llamas & Alpacas	103	578	99	659	78	422	15.0%	16.6%
Rabbits	39	3,356	48	1,699	43	х	11.0%	na
Colonies of Bees for Honey	103	4,305	110	13,875	170	21,393	16.3%	39.8%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	769	13.6%
Farms Reporting Sales of Unprocessed Agricultural Products	#	757	13.7%
Farms Reporting Sales of Value-added Products	#	52	8.8%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	699	13.8%
Farms Reporting Using Farmers' Markets	#	109	8.8%
Farms Reporting Using Community Supported Agriculture	#	31	12.4%
Farms Reporting Using Other Methods	#	29	11.9%

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Computers/Laptops for Farm Management	#	1,148	13.0%
Smartphones/Tablets for Farm Management	#	856	14.2%
Automated Steering (Auto-steer)	#	66	13.9%
GPS Technology	#	103	9.4%
GIS Mapping (e.g., Soil Mapping)	#	33	9.9%
Greenhouse Automation	#	91	28.6%
Robotic Milking	#	8	11.1%
Automated Environmental Controls for Animal Housing	#	91	15.5%
Automated Animal Feeding	#	98	15.1%
Other Technology	#	22	15.1%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	34	4.7%
Farms Reporting Solar Panels	#	20	3.3%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	3	30.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	7	11.9%
Farms Reporting Other Renewable Energy Producing Systems	#	6	11.3%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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6 Crops include hay crops, field crops, field vegetables, fruits and nuts, sod and nursery products.

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<u>Notes</u>

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Regional District of Nanaimo

2016



Jurisdictional Makeup

Member Municipalities: Lantzville, Nanaimo, Parksville & Qualicum Beach.

Population (2016) ¹	#	155,698
Jurisdictional Land Area ²	ha	203,804
Agricultural Land Reserve (2017) ³	ha	18,785
Population Increase (2011-2016) ⁴	#	9,124

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	8,282	7,938	11,571	0.4%
Number of Farms	#	461	478	455	2.6%
Average Farm Size	ha	18.0	16.6	25.4	
Total Farm Operators	#	680	705	685	2.6%
Total Farm Capital		\$369,169,959	\$493,533,840	\$590,274,816	1.6%
Total Gross Farm Receipts		\$21,186,317	\$26,913,383	\$32,840,518	0.9%
Total Number of Employees	#	na	544	589	1.3%
Farmland Use	ha	8,282	7,938	11,571	0.4%
Crops ⁶	ha	3,333	2,827	2,699	0.5%
Summerfallow	ha	x	7	x	na
Tame or Seeded Pasture	ha	х	597	х	na
Natural Land for Pasture	ha	1,564	2,173	х	na
All Other Land ⁷	ha	2,599	2,334	6,625	1.8%
Crop Area					
Hay Crops ⁸	ha	2,398	2,280	2,033	0.6%
Field Crops ⁸	ha	264	158	113	0.1%
Fruits, Berries & Nuts	ha	83	171	Х	na
Vegetables	ha	49	76	94	1.5%
Nursery Products	ha	49	44	Х	na
Sod Grown for Sale	ha	17	23	Х	na
Greenhouse Flower Production	m²	23,828	31,283	13,413	0.7%
Greenhouse Vegetable Production	m²	х	x	6,165	0.2%
Other Greenhouse Production	m²	na	10,732	14,630	3.5%
Mushrooms	m²	0	0	Х	na
Christmas Trees	ha	48	52	55	2.7%
Area Irrigated	ha	902	753	1,074	0.9%
Farms Reporting Organic Products for Sal		na	4	9	1.6%
Farms Reporting Certified Products	#	na	4	6	1.3%
Farms Reporting in Transition Products	#	na	0	3	2.7%
Farms With Written Succession Plans ⁹	#	na	na	22	1.9%
Family Members as Successors	#	na	na	21	1.9%
Non-family Members as Sucessors	#	na	na	1	1.2%

Census of Agriculture Data (continued)	20	006		2011		2016	Share of B.	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	169	93,753	173	165,795	195	177,352	3.9%	0.9%
Turkeys	24	494	31	565	20	х	3.8%	na
Total Other Poultry	46	2,102	46	825	65	1,135	5.7%	0.2%
Cattle & Calves	138	3,326	104	2,725	84	2,620	1.6%	0.4%
Dairy Cows	8	456	4	470	6	X	0.9%	na
Beef Cows	97	947	67	599	60	X	1.7%	na
Pigs	30	267	26	303	39	438	4.3%	0.5%
Sheep & Lambs	69	1,645	75	1,421	80	1,648	4.7%	2.8%
Horses & Ponies	119	632	129	684	99	612	2.1%	1.8%
Goats	25	149	40	257	51	546	5.2%	3.8%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	1	х	1	х	1	х	1.8%	na
Deer	1	х	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	27	402	33	323	16	127	3.1%	5.0%
Rabbits	12	122	14	415	13	170	3.3%	3.2%
Colonies of Bees for Honey	23	601	18	1,038	38	1,420	3.6%	2.6%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	260	4.6%
Farms Reporting Sales of Unprocessed Agricultural Products	#	256	4.6%
Farms Reporting Sales of Value-added Products	#	29	4.9%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	240	4.8%
Farms Reporting Using Farmers' Markets	#	60	4.8%
Farms Reporting Using Community Supported Agriculture	#	5	2.0%
Farms Reporting Using Other Methods	#	9	3.7%

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Computers/Laptops for Farm Management	#	223	2.5%
Smartphones/Tablets for Farm Management	#	142	2.4%
Automated Steering (Auto-steer)	#	3	0.6%
GPS Technology	#	7	0.6%
GIS Mapping (e.g., Soil Mapping)	#	3	0.9%
Greenhouse Automation	#	11	3.5%
Robotic Milking	#	1	1.4%
Automated Environmental Controls for Animal Housing	#	17	2.9%
Automated Animal Feeding	#	21	3.2%
Other Technology	#	1	0.7%
Forms Deporting Depositely France Systems Deplused For Liss on Form on for Sala ⁹		20	2.09/
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#		2.8%
Farms Reporting Solar Panels	#	18	2.9%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	1	1.7%
Farms Reporting Other Renewable Energy Producing Systems	#	2	3.8%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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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.

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Agriculture in Brief

Regional District of North Okanagan

2016

4.8%

4



Jurisdictional Makeup

Member Municipalities: Armstrong, Coldstream, Enderby, Lumby, Spallumcheen & Vernon.

#

Non-family Members as Sucessors

Population (2016) ¹	#	84,354
Jurisdictional Land Area ²	ha	750,260
Agricultural Land Reserve (2017) ³	ha	68,921
Population Increase (2011-2016) ⁴	#	3,117

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area	ha				
Number of Farms	ha #	76,624	84,339	<u>81,336</u> 1,039	<u> </u>
	# ha	62.4	<u>1,167</u> 72.3	78.3	
Average Farm Size	na #	1,840			<u>na</u> 5.9%
Number of Farm Operators Total Farm Capital	#	,	1,770	1,570 \$1,747,930,833	<u> </u>
Total Gross Farm Receipts		\$1,278,864,574 \$111,383,177	\$1,774,519,530 \$126,150,927	\$1,747,950,855	4.1%
Total Number of Employees	#	3111,383,177 na	1,323	1,411	3.2%
Total Number of Employees	#	lid	1,323	1,411	3.2/0
Farmland Use	ha	76,624	84,339	81,336	3.1%
Crops ⁶	ha	20,890	21,003	19,371	3.3%
Summerfallow	ha	268	278	85	1.6%
Tame or Seeded Pasture	ha	4,945	4,976	3,212	1.6%
Natural Land for Pasture	ha	39,511	43,575	50,180	3.5%
All Other Land ⁷	ha	11,010	14,507	8,488	2.3%
<u>Crop Area</u>					
Hay Crops ⁸	ha	14,888	14,928	12,560	3.6%
Field Crops ⁸	ha	4,899	5,172	5,657	2.9%
Fruits, Berries & Nuts	ha	426	482	676	2.7%
Vegetables	ha	195	174	168	2.6%
Nursery Products	ha	106	150	x	na
Sod Grown for Sale	ha	х	х	х	na
Greenhouse Flower Production	m²	8,146	10,068	2,986	0.2%
Greenhouse Vegetable Production	m²	6,606	х	4,785	0.2%
Other Greenhouse Production	m²	na	х	2,113	0.5%
Mushrooms	m²	0	0	0	0.0%
Christmas Trees	ha	21	25	52	2.6%
Area Irrigated	ha	9,678	8,960	8,762	7.7%
	9				
Farms Reporting Organic Products for Sale		na	32	32	5.8%
Farms Reporting Certified Products	#	na	28	28	6.2%
Farms Reporting in Transition Products	#	na	6	4	3.6%
Former Mith Multher Commission Dl. 9	"				- 40/
Farms With Written Succession Plans ⁹	#	na	na	83	7.1%
Family Members as Successors	#	na	na	79	7.2%

na

na

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	246	1,108,689	245	1,159,577	286	950,807	5.7%	4.6%
Turkeys	29	903	18	х	32	Х	6.0%	na
Total Other Poultry	40	х	37	928	57	1,417	5.0%	0.3%
Cattle & Calves	479	39,633	355	33,583	344	35,634	6.7%	5.4%
Dairy Cows	68	5,538	63	6,497	61	6,588	8.9%	8.7%
Beef Cows	313	10,766	196	7,660	193	8,011	5.5%	3.8%
Pigs	43	3,726	22	141	46	764	5.1%	0.9%
Sheep & Lambs	79	5,210	75	2,680	87	3,336	5.1%	5.6%
Horses & Ponies	444	3,426	378	2,874	310	2,022	6.5%	6.1%
Goats	56	1,107	47	1,414	57	1,038	5.8%	7.2%
Mink	3	0	1	х	0	0	0.0%	0.0%
Bison	9	111	6	х	3	Х	5.5%	na
Deer	5	х	3	х	2	х	16.7%	na
Llamas & Alpacas	40	449	37	298	35	283	6.7%	11.2%
Rabbits	18	398	16	528	18	429	4.6%	8.0%
Colonies of Bees for Honey	32	2,695	26	1,738	60	2,995	5.7%	5.6%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	288	5.1%
Farms Reporting Sales of Unprocessed Agricultural Products	#	281	5.1%
Farms Reporting Sales of Value-added Products	#	23	3.9%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	258	5.1%
Farms Reporting Using Farmers' Markets	#	67	5.4%
Farms Reporting Using Community Supported Agriculture	#	12	4.8%
Farms Reporting Using Other Methods	#	9	3.7%

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Computers/Laptops for Farm Management	#	479	5.4%
Smartphones/Tablets for Farm Management	#	323	5.4%
Automated Steering (Auto-steer)	#	29	6.1%
GPS Technology	#	70	6.4%
GIS Mapping (e.g., Soil Mapping)	#	27	8.1%
Greenhouse Automation	#	4	1.3%
Robotic Milking	#	6	8.3%
Automated Environmental Controls for Animal Housing	#	36	6.1%
Automated Animal Feeding	#	48	7.4%
Other Technology	#	6	4.1%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	25	3.5%
Farms Reporting Solar Panels	#	19	3.1%
Farms Reporting Wind Turbines	#	2	4.1%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	3	5.1%
Farms Reporting Other Renewable Energy Producing Systems	#	4	7.5%
Farms Reporting Biodiesel Production Systems Farms Reporting Hydro Electric Power Generator	#	0 3 4	

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Agriculture in Brief

Northern Rockies Regional District

2016



Population (2016) ¹	#	5,393
Jurisdictional Land Area ²	ha	8,511,107
Agricultural Land Reserve (2017) ³	ha	48,433
Population Increase (2011-2016) ⁴	#	-185

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	7,418	8,068	9,454	0.4%
Number of Farms	#	30	28	24	0.1%
Average Farm Size	ha	247.3	288.1	393.9	na
Total Farm Operators	#	50	45	35	0.1%
Total Farm Capital		\$16,482,461	\$26,409,975	\$38,452,667	0.1%
Total Gross Farm Receipts		\$1,308,264	\$555,958	\$1,249,630	0.0%
Total Number of Employees	#	na	8	9	0.0%

Farmland Use	ha	7,418	8,068	9,454	0.4%
<u>Crops</u> ⁶	ha	2,089	2,144	2,102	0.4%
Summerfallow	ha	х	106	21	0.4%
Tame or Seeded Pasture	ha	1,337	787	1,486	0.7%
Natural Land for Pasture	ha	1,261	1,288	1,868	0.1%
All Other Land ⁷	ha	х	3,743	3,977	1.1%

Crop Area

ha	1,824	2,078	1,939	0.6%
ha	х	x	59	0.0%
ha	х	x	х	na
ha	3	х	х	na
ha	x	х	x	na
ha	1	0	0	0.0%
m²	х	х	х	na
m²	х	х	х	na
m²	0	0	0	0.0%
m²	0	0	0	0.0%
ha	0	0	0	0.0%
ha	x	x	2	0.0%
#	na	0	0	0.0%
#	na	0	0	0.0%
#	na	0	0	0.0%
#	na	na	0	0.0%
#	na	na	0	0.0%
#	na	na	0	0.0%
	ha ha ha ha m ² m ² m ² ha ha ha # # #	ha x ha x ha 3 ha 3 ha 1 m² x m² x m² 0 m² 0 ha 0 ha x # na # na # na	ha x x ha x x ha 3 x ha x x ha 1 0 m ² x x m ² x x m ² 0 0 m ² 0 0 ha na 0 ha na 0	ha x x 59 ha x x x ha 3 x x ha x x x ha 1 0 0 m ² x x x m ² x x x m ² 0 0 0 m ² 0 0 0 ha na 0 0 ha na 0 0

Census of Agriculture Data (continued)	20	006		2011		2016	Share of B.	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	1	х	4	129	2	х	0.0%	na
Turkeys	0	0	2	х	0	0	0.0%	0.0%
Total Other Poultry	0	0	0	0	0	0	0.0%	0.0%
Cattle & Calves	9	688	8	714	7	2,024	0.1%	0.3%
Dairy Cows	0	0	1	X	0	0	0.0%	0.0%
Beef Cows	8	264	6	X	6	834	0.2%	0.4%
Pigs	1	х	0	0	0	0	0.0%	0.0%
Sheep & Lambs	2	х	2	х	1	х	0.1%	na
Horses & Ponies	16	151	12	299	13	198	0.3%	0.6%
Goats	3	Х	2	х	0	0	0.0%	0.0%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	1	х	2	х	1	х	1.8%	na
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	2	х	2	х	1	х	0.2%	na
Rabbits	0	0	0	0	0	0	0.0%	0.0%
Colonies of Bees for Honey	0	0	1	х	1	х	0.1%	na

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	6	0.1%
Farms Reporting Sales of Unprocessed Agricultural Products	#	6	0.1%
Farms Reporting Sales of Value-added Products	#	2	0.3%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	4	0.1%
Farms Reporting Using Farmers' Markets	#	3	0.2%
Farms Reporting Using Community Supported Agriculture	#	0	0.0%
Farms Reporting Using Other Methods	#	0	0.0%

Computers/Laptops for Farm Management	#	15	0.2%
Smartphones/Tablets for Farm Management	#	10	0.2%
Automated Steering (Auto-steer)	#	0	0.0%
GPS Technology	#	1	0.1%
GIS Mapping (e.g., Soil Mapping)	#	0	0.0%
Greenhouse Automation	#	0	0.0%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	0	0.0%
Automated Animal Feeding	#	0	0.0%
Other Technology	#	0	0.0%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	1	0.1%
Farms Reporting Solar Panels	#	1	0.2%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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



Agriculture in Brief Regional District of Okanagan - Similkameen 2016 BC FRUT Content of Co

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Jurisdictional Makeup

Member Municipalities: Keremeos, Oliver, Osoyoos, Penticton, Princeton & Summerland.

Population (2016) ¹	#	83,022
Jurisdictional Land Area ²	ha	1,041,168
Agricultural Land Reserve (2017) ³	ha	83,939
Population Increase (2011-2016) ⁴	#	2,280

		2006	2011	2016	Share of B.C. 2016
Census of Agriculture Data Total Farmland Area	ha	85,241	84,058	81,438	3.1%
Number of Farms	#	1,621	1,506	1,292	7.4%
Average Farm Size	ha	52.6	55.8	63.0	na
Number of Farm Operators	#	2,445	2,265	1,880	7.1%
Total Farm Capital		\$1,909,005,032	\$2,824,940,486	\$2,565,133,189	6.8%
Total Gross Farm Receipts		\$125,501,492	\$132,735,536	\$159,195,593	4.3%
Total Number of Employees	#	na	5,897	6,876	15.4%
, , ,					
Farmland Use	ha	85,241	84,058	81,438	3.1%
Crops ^b	ha	12,541	11,899	10,071	1.7%
Summerfallow	ha	54	41	92	1.7%
Tame or Seeded Pasture	ha	2,607	4,169	2,248	1.1%
Natural Land for Pasture	ha	58,889	61,065	63,422	4.4%
All Other Land	ha	11,149	6,884	5,604	1.5%
Crop Area					
Hay Crops ⁸	ha	5,930	5,793	4,137	1.2%
Field Crops ⁸	ha	35	124	131	0.1%
Fruits, Berries & Nuts	ha	5,305	5,511	5,484	21.6%
Vegetables	ha	234	259	247	3.8%
Nursery Products	ha	74	63	24	0.7%
Sod Grown for Sale	ha	Х	0	0	0.0%
Greenhouse Flower Production	m ²	42,780	16,615	14,386	0.8%
Greenhouse Vegetable Production	m ²	24,067	х	62,111	2.0%
Other Greenhouse Production	m²	na	х	16,561	3.9%
Mushrooms	m²	Х	0	0	0.0%
Christmas Trees	ha	38	21	4	0.2%
Area Irrigated	ha	9,500	8,859	9,911	8.7%
Farms Reporting Organic Products for Sale ⁹	#	na	130	111	20.2%
Farms Reporting Certified Products	#	na	123	99	22.0%
Farms Reporting in Transition Products	#	na	8	14	12.7%
Farms With Written Succession Plans ⁹	#	na	na #	119	10.1%
Family Members as Successors	#	na	na #	106	9.7%
Non-family Members as Sucessors	#	na	na #	13	15.7%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.C	. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	190	12,741	137	7,316	167	19,848	3.3%	0.1%
Turkeys	30	Х	12	х	10	х	1.9%	na
Total Other Poultry	36	х	24	х	26	255	2.3%	0.0%
Cattle & Calves	206	24,825	144	16,117	121	16,067	2.4%	2.4%
Dairy Cows	8	16	5	53	4	4	0.6%	0.0%
Beef Cows	129	8,487	97	6,516	87	6,903	2.5%	3.2%
Pigs	32	202	9	102	20	75	2.2%	0.1%
Sheep & Lambs	47	1,397	32	1,228	40	1,201	2.4%	2.0%
Horses & Ponies	301	1,899	243	1,568	177	1,130	3.7%	3.4%
Goats	41	402	19	181	20	311	2.1%	2.1%
Mink	1	0	0	0	0	0	0.0%	0.0%
Bison	3	24	4	х	0	0	0.0%	0.0%
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	38	254	32	178	16	80	3.1%	3.2%
Rabbits	13	79	12	80	5	45	1.3%	0.8%
Colonies of Bees for Honey	45	1,430	32	1,028	45	846	4.3%	1.6%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	362	6.4%
Farms Reporting Sales of Unprocessed Agricultural Products	#	342	6.2%
Farms Reporting Sales of Value-added Products	#	48	8.1%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	312	6.2%
Farms Reporting Using Farmers' Markets	#	102	8.2%
Farms Reporting Using Community Supported Agriculture	#	17	6.8%
Farms Reporting Using Other Methods	#	10	4.1%

Computers/Laptops for Farm Management	#	724	8.2%
Smartphones/Tablets for Farm Management	#	532	8.8%
Automated Steering (Auto-steer)	#	20	4.2%
GPS Technology	#	43	3.9%
GIS Mapping (e.g., Soil Mapping)	#	39	11.6%
Greenhouse Automation	#	13	4.1%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	8	1.4%
Automated Animal Feeding	#	7	1.1%
Other Technology	#	33	22.6%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	42	5.8%
Farms Reporting Solar Panels	#	34	5.5%
Farms Reporting Wind Turbines	#	2	4.1%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	1	10.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	3	5.1%
Farms Reporting Other Renewable Energy Producing Systems	#	3	5.7%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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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



Peace River Regional District

Agriculture in Brief

2016



Jurisdictional Makeup

Farms Reporting in Transition Products

Farms With Written Succession Plans⁹

Family Members as Successors

Non-family Members as Sucessors

#

#

#

#

Member Municipalities: Chetwynd, Dawson Creek, Fort St. John, Hudson's Hope, Ingenika Point, Pouce Coupe, Taylor & Tumbler Ridge.

Population (2016) ¹	#	62,942
Jurisdictional Land Area ²	ha	11,738,755
Agricultural Land Reserve (2017) ³	ha	1,284,776
Population Increase (2011-2016) ⁴	#	2,860

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	885,485	823,498	794,599	30.7%
Number of Farms	#	1,699	1,532	1,311	7.5%
Average Farm Size	ha	521.2	537.5	606.1	
Total Farm Operators	#	2,505	2,285	1,990	7.5%
Total Farm Capital	π	\$1,403,881,695	\$1,844,385,321	\$2,548,178,768	6.8%
Total Gross Farm Receipts		\$137,595,743	\$144,384,333	\$194,264,780	5.2%
Total Number of Employees	#	,5157,555,745 na	722	573	1.3%
Total Number of Employees	"	110	,	575	1.370
Farmland Use	ha	885,485	823,498	794,599	30.7%
Crops ⁶	ha	253,733	268,362	273,211	47.0%
Summerfallow	ha	x	15,990	3,716	69.6%
Tame or Seeded Pasture	ha	111,507	99,619	97,815	47.5%
Natural Land for Pasture	ha	345,172	339,848	324,525	22.6%
All Other Land ⁷	ha	x	99,678	95,333	26.1%
Crop Area					
Hay Crops ⁸	ha	142,571	137,008	129,274	37.1%
Field Crops ⁸	ha	110,800	131,218	131,140	67.0%
Fruits, Berries & Nuts	ha	x	х	Х	na
Vegetables	ha	27	х	Х	na
Nursery Products	ha	x	36	Х	na
Sod Grown for Sale	ha	x	х	Х	na
Greenhouse Flower Production	m²	Х	х	х	na
Greenhouse Vegetable Production		568	х	Х	na
Other Greenhouse Production	²	na	х	1,601	0.4%
Mushrooms	m²	0	0	0	0.0%
Christmas Trees	ha	47	28	12	0.6%
Area Irrigated	ha	x	x	27	0.0%
Farms Reporting Organic Products for Sa		na	20	18	3.3%
Farms Reporting Certified Products	#	na	17	15	3.3%

na

na

na

na

3

na

na

na

4

75

73

2

3.6%

6.4%

6.7%

2.4%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	184	х	181	43,491	194	30,886	3.9%	0.1%
Turkeys	23	2,958	27	х	35	3,642	6.6%	0.4%
Total Other Poultry	45	2,534	32	1,876	54	3,183	4.7%	0.6%
Cattle & Calves	814	145,546	647	99,823	589	110,499	11.5%	16.8%
Dairy Cows	36	383	38	X	26	262	3.8%	0.3%
Beef Cows	726	62,825	562	Х	523	50,094	15.0%	23.5%
Pigs	56	х	41	7,387	65	10,319	7.2%	11.6%
Sheep & Lambs	87	х	80	х	99	10,466	5.8%	17.7%
Horses & Ponies	864	10,141	736	7,809	629	5,948	13.2%	17.8%
Goats	49	х	48	х	64	955	6.6%	6.6%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	55	10,273	31	7,765	23	5,066	41.8%	77.9%
Deer	4	217	1	х	1	х	8.3%	na
Llamas & Alpacas	61	х	48	х	55	х	10.6%	na
Rabbits	23	482	27	178	35	317	8.9%	5.9%
Colonies of Bees for Honey	22	2,716	24	х	42	х	4.0%	na

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	107	1.9%
Farms Reporting Sales of Unprocessed Agricultural Products	#	104	1.9%
Farms Reporting Sales of Value-added Products	#	10	1.7%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	94	1.9%
Farms Reporting Using Farmers' Markets	#	14	1.1%
Farms Reporting Using Community Supported Agriculture	#	5	2.0%
Farms Reporting Using Other Methods	#	5	2.1%

Computers/Laptops for Farm Management	#	589	6.7%
Smartphones/Tablets for Farm Management	#	471	7.8%
Automated Steering (Auto-steer)	#	133	28.1%
GPS Technology	#	229	20.9%
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 Sale ⁹	#	96	13.4%
Farms Reporting Solar Panels	#	91	14.8%
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, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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- $\label{eq:constraint} 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm} \\ 2 \ {\it Source: Statistics Canada, Geosuite: http://www 12.statistics Canada, Geosuite: http://w$
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- 6 Crops include hay crops, field crops, field vegetables, fruits and nuts, sod and nursery products.
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<u>Notes</u>

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Powell River Regional District

2016



Jurisdictional Makeup

Member Municipalities: Powell River & Sechelt.

Population (2016) ¹	#	20.070
Jurisdictional Land Area ²	ha	507,533
Agricultural Land Reserve (2017) ³	ha	8,856
Population Increase (2011-2016) ⁴	#	164

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	1,622	1,792	1,563	0.1%
Number of Farms	#	85	94	80	0.5%
Average Farm Size	ha	19.1	19.1	19.5	na
Total Farm Operators	#	120	140	115	0.4%
Total Farm Capital		\$52,649,357	\$86,505,887	\$54,359,129	0.1%
Total Gross Farm Receipts		\$1,921,378	\$1,348,646	\$1,962,532	0.1%
Total Number of Employees	#	na	48	57	0.1%
Farmland Use	ha	1,622	1,792	1,563	0.1%
Crops ⁶	ha	189	215	156	0.0%
Summerfallow	ha	0	0	3	0.1%
Tame or Seeded Pasture	ha	166	89	95	0.0%
Natural Land for Pasture	ha	293	284	461	0.0%
All Other Land	ha	975	1,204	848	0.2%
<u>Crop Area</u>					
Hay Crops ⁸	ha	113	108	69	0.0%
Field Crops ⁸	ha	X	4	4	0.0%
Fruits, Berries & Nuts	ha	30	55	45	0.2%
Vegetables	ha	20	25	19	0.3%
Nursery Products	ha	3	6	4	0.1%
Sod Grown for Sale	ha	0	Х	0	0.0%
Greenhouse Flower Production	m²,	2,992	377	349	0.0%
Greenhouse Vegetable Production	m ²	1,277	2,128	x	na
Other Greenhouse Production	m ²	na	Х	Х	na
Mushrooms	m ²	Х	Х	210	0.1%
Christmas Trees	ha	11	Х	Х	na
				400	0.4%
Area Irrigated	ha	46	49	109	0.1%
Farms Reporting Organic Products for Sale ⁹	#	na	2	4	0.7%
Farms Reporting Certified Products	#	na	1	3	0.7%
Farms Reporting in Transition Products	#	na	1	1	0.9%
	π	IId	1	L	0.9%
Farms With Written Succession Plans ⁹	#	na	na	0	0.0%
Family Members as Successors	#	na	na	0	0.0%
Non-family Members as Successors	#	na	na	0	0.0%
Non runny Members as Succasors	17	110	IId	0	0:078

Census of Agriculture Data (continued)	20	006		2011	2	016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	43	3,841	44	4,507	46	3,583	0.9%	0.0%
Turkeys	6	76	11	х	6	х	1.1%	na
Total Other Poultry	11	х	15	183	14	150	1.2%	0.0%
Cattle & Calves	27	271	28	227	24	230	0.5%	0.0%
Dairy Cows	4	7	7	x	2	X	0.3%	na
Beef Cows	18	98	14	x	15	X	0.4%	na
Pigs	9	58	13	97	9	112	1.0%	0.1%
Sheep & Lambs	18	443	18	334	15	335	0.9%	0.6%
Horses & Ponies	13	53	16	59	7	21	0.1%	0.1%
Goats	11	76	12	62	8	56	0.8%	0.4%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	0	0	0	0	0	0	0.0%	0.0%
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	4	х	1	х	0	0	0.0%	0.0%
Rabbits	na	na	3	х	4	20	1.0%	0.4%
Colonies of Bees for Honey	11	76	11	50	7	47	0.7%	0.1%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	57	1.0%
Farms Reporting Sales of Unprocessed Agricultural Products	#	56	1.0%
Farms Reporting Sales of Value-added Products	#	11	1.9%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	51	1.0%
Farms Reporting Using Farmers' Markets	#	25	2.0%
Farms Reporting Using Community Supported Agriculture	#	0	0.0%
Farms Reporting Using Other Methods	#	1	0.4%

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Computers/Laptops for Farm Management	#	35	0.4%
Smartphones/Tablets for Farm Management	#	14	0.2%
Automated Steering (Auto-steer)	#	1	0.2%
GPS Technology	#	0	0.0%
GIS Mapping (e.g., Soil Mapping)	#	0	0.0%
Greenhouse Automation	#	3	0.9%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	0	0.0%
Automated Animal Feeding	#	3	0.5%
Other Technology	#	0	0.0%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	19	2.6%
Farms Reporting Solar Panels	#	18	2.9%
Farms Reporting Wind Turbines	#	2	4.1%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	4	6.8%
Farms Reporting Other Renewable Energy Producing Systems	#	1	1.9%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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.

<u>Notes</u>

Totals may not add up due to rounding

x - indicates farms reporting but information suppressed to meet the confidentiality requirements of the Statistics Act



Agriculture in Brief

Regional District of Skeena-Queen Charlotte

2016



Jurisdictional Makeup

Member Municipalities: Masset, Port Clements, Port Edward, Prince Rupert & Queen Charlotte.

Note: Prior to the 2011 Census of Agriculture, data for the Skeena-Queen Charlotte Regional District (SQCRD) was amalgamated with the Regional District of Kitimat-Stikine due to confidentiality restrictions resulting from the small number of farms in the SQCRD. Therefore the census data prior to 2011 is not provided here.

Population (2016) ¹	#	18,133
Jurisdictional Land Area ²	ha	1,977,541
Agricultural Land Reserve (2017) ³	ha	43,195
Population Increase (2011-2016) ⁴	#	-651

Census of Agriculture Data		2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	521	х	na
Number of Farms	#	20	17	0.1%
Average Farm Size	ha	26.1	na	na
Total Farm Operators	#	30	20	0.1%
Total Farm Capital		\$10,310,729	\$15,559,803	0.0%
Total Gross Farm Receipts		\$300,956	\$574,565	0.0%
Total Number of Employees	#	7	0	0.0%
Farmland Use	ha	521	x	na
Crops ⁶	ha	53	72	0.0%
Summerfallow	ha	х	х	na
Tame or Seeded Pasture	ha	28	х	na
Natural Land for Pasture	ha	212	х	na
All Other Land ⁷	ha	171	155	0.0%

Crop Area				
Hay Crops ⁸	ha	х	х	na
Field Crops ⁸	ha	7	х	na
Fruits, Berries & Nuts	ha	3	3	0.0%
Vegetables	ha	5	х	na
Nursery Products	ha	х	х	na
Sod Grown for Sale	ha	0	0	0.0%
Greenhouse Flower Production	m ²	х	х	na
Greenhouse Vegetable Production	m ²	х	1,111	0.0%
Other Greenhouse Production	m ²	х	х	na
Mushrooms	m ²	0	0	0.0%
Christmas Trees	ha	0	0	0.0%
Area Irrigated	ha	9	2	0.0%
Farms Reporting Organic Products for Sale ⁹	#	2	1	0.2%
Farms Reporting Certified Products	#	1	1	0.2%
Farms Reporting in Transition Products	#	1	0	0.0%
Farms With Written Succession Plans ⁹	#	na	0	0.0%
Family Members as Successors	#	na	0	0.0%
Non-family Members as Sucessors	#	na	0	0.0%

Census of Agriculture Data (continued)		2011			Share of B.C. 2016	
Animals on Farms	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	10	661	9	986	0.2%	0.0%
Turkeys	3	51	3	41	0.6%	0.0%
Total Other Poultry	5	90	4	63	0.3%	0.0%
Cattle & Calves	6	95	3	х	0.1%	na
Dairy Cows	2	X	1	X	0.1%	na
Beef Cows	2	X	2	X	0.1%	na
Pigs	2	х	0	0	0.0%	0.0%
Sheep & Lambs	2	х	1	х	0.1%	na
Horses & Ponies	3	11	1	х	0.0%	na
Goats	3	9	1	х	0.1%	na
Mink	0	0	0	0	0.0%	0.0%
Bison	0	0	0	0	0.0%	0.0%
Deer	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	0	0	0	0	0.0%	0.0%
Rabbits	2	х	0	0	0.0%	0.0%
Colonies of Bees for Honey	0	0	0	0	0.0%	0.0%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	10	0.2%
Farms Reporting Sales of Unprocessed Agricultural Products	#	10	0.2%
Farms Reporting Sales of Value-added Products	#	1	0.2%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	4	0.1%
Farms Reporting Using Farmers' Markets	#	8	0.6%
Farms Reporting Using Community Supported Agriculture	#	1	0.4%
Farms Reporting Using Other Methods	#	0	0.0%

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Computers/Laptops for Farm Management	#	5	0.1%
Smartphones/Tablets for Farm Management	#	2	0.0%
Automated Steering (Auto-steer)	#	0	0.0%
GPS Technology	#	0	0.0%
GIS Mapping (e.g., Soil Mapping)	#	0	0.0%
Greenhouse Automation	#	1	0.3%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	0	0.0%
Automated Animal Feeding	#	0	0.0%
Other Technology	#	0	0.0%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	2	0.3%
Farms Reporting Solar Panels	#	2	0.3%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	1	1.7%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2011 and 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.

<u>Notes</u>

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

Ministry of





Squamish-Lillooet Regional District

2016



Jurisdictional Makeup

Member Municipalities: Lillooet, Pemberton, Squamish & Whistler.

Population (2016) ¹	#	42,665
Jurisdictional Land Area ²	ha	1,631,162
Agricultural Land Reserve (2017) ³	ha	25,408
Population Increase (2011-2016) ⁴	#	4,494

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	19,585	20,613	7,674	0.3%
Number of Farms	#	129	140	138	0.8%
Average Farm Size	ha	151.8	147.2	55.6	na
Number of Farm Operators	#	190	210	205	0.8%
Total Farm Capital		\$173,726,555	\$276,444,739	\$240,603,015	0.6%
Total Gross Farm Receipts		\$7,891,384	\$8,718,071	\$10,308,917	0.3%
Total Number of Employees	#	na	214	126	0.3%
Farmland Use	ha	19,585	20,613	7,674	0.3%
Crops ⁶	ha	3,165	3,466	2,386	0.4%
Summerfallow	ha	Х	19	10	0.2%
Tame or Seeded Pasture	ha	1,834	1,635	760	0.4%
Natural Land for Pasture	ha	11,195	11,603	2,624	0.2%
All Other Land	ha	Х	3,889	1,894	0.5%
Crop Area					
Hay Crops ⁸	ha	2,470	2,947	1,642	0.5%
Field Crops ⁸	ha	475	422	464	0.2%
Fruits, Berries & Nuts	ha	19	35	38	0.1%
Vegetables	ha	41	46	49	0.8%
Nursery Products	ha	3	7	х	na
Sod Grown for Sale	ha	0	0	0	0.0%
Greenhouse Flower Production	m²	x	х	х	na
Greenhouse Vegetable Production	m²	х	х	Х	na
Other Greenhouse Production	m²	na	0	Х	na
Mushrooms	m²	0	0	0	0.0%
Christmas Trees	ha	Х	0	Х	na
Area Irrigated	ha	1,750	1,951	1,473	1.3%
Farms Reporting Organic Products for Sale ⁹	#	na	16	19	3.5%
Farms Reporting Certified Products	#	na	15	15	3.3%
Farms Reporting in Transition Products	#	na	2	4	3.6%
·					
Farms With Written Succession Plans 9	#	na	na	5	0.4%
Family Members as Successors	#	na	na	5	0.5%
Non-family Members as Sucessors	#	na	na	0	0.0%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.C. 2016	
Animals on Farms	Farms	Number	Farms	Number	Farms	Farms Number		mber
Hens & Chickens	34	1,037	46	1,483	45	2,275	0.9%	0.0%
Turkeys	4	40	5	45	3	65	0.6%	0.0%
Total Other Poultry	3	х	12	62	6	х	0.5%	na
Cattle & Calves	52	5,390	50	4,149	46	2,425	0.9%	0.4%
Dairy Cows	1	X	3	9	2	X	0.3%	na
Beef Cows	44	X	39	1,699	32	X	0.9%	na
Pigs	5	34	7	х	7	59	0.8%	0.1%
Sheep & Lambs	8	259	6	155	13	215	0.8%	0.4%
Horses & Ponies	50	358	53	408	42	174	0.9%	0.5%
Goats	3	23	4	20	4	25	0.4%	0.2%
Mink	0	0	0	0	1	х	9.1%	na
Bison	1	х	0	0	0	0	0.0%	0.0%
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	8	84	4	59	4	19	0.8%	0.7%
Rabbits	2	х	1	х	2	х	0.5%	na
Colonies of Bees for Honey	4	х	8	274	19	642	1.8%	1.2%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	55	1.0%
Farms Reporting Sales of Unprocessed Agricultural Products	#	54	1.0%
Farms Reporting Sales of Value-added Products	#	6	1.0%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	43	0.9%
Farms Reporting Using Farmers' Markets	#	22	1.8%
Farms Reporting Using Community Supported Agriculture	#	10	4.0%
Farms Reporting Using Other Methods	#	3	1.2%

Computers/Laptops for Farm Management	#	67	0.8%
Smartphones/Tablets for Farm Management	#	43	0.7%
Automated Steering (Auto-steer)	#	1	0.2%
GPS Technology	#	5	0.5%
GIS Mapping (e.g., Soil Mapping)	#	2	0.6%
Greenhouse Automation	#	1	0.3%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	0	0.0%
Automated Animal Feeding	#	1	0.2%
Other Technology	#	2	1.4%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	4	0.6%
Farms Reporting Solar Panels	#	3	0.5%
Farms Reporting Wind Turbines	#	1	2.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	1	1.7%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%
	#	0	

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 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





Jurisdictional Makeup

NOTE: On February 15, 2008, the Comox-Strathcona Regional District (CSRD) was replaced by the Comox Valley Regional District (CVRD) and the Strathcona Regional District (SRD). In addition, in Census 2011 due to the small number of farms in the nearby Regional District of Mount Waddington (RDMW), the Census of Agriculture data from the RDMW was amalgamated with the SRD.

		Member Municipalities & Regional District	Member Municipalities & Regional District	
		Electoral Areas: Campbell River, Sayward,	Electoral Areas: Alert Bay, Port Alice, Port Hardy,	
		Tahsis, Zeballos & Strathcona A-D	Port McNeill & Mount Waddington A-D	
		Strathcona	Mount Waddington	
Population (2016) ¹	#	44,671	11,035	
Jurisdictional Land Area ²	ha	1,827,806	2,024,427	
Agricultural Land Reserve (2017) ³	ha	19,126	2,027	
Population Increase (2011-2016) ⁴	#	1,419	-471	

Census of Agriculture Data			Strathcona			int Waddington
		SRD/RDMW 2011	2016	Share of B.C. 2016	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	3,003	2,314	0.1%	х	na
Number of Farms	#	98	79	0.5%	8	0.0%
Average Farm Size	ha	30.6	29.3	na	na	na
Total Farm Operators	#	150	125	0.5%	15	0.1%
Total Farm Capital		\$82,982,819	\$88,712,347	0.2%	\$4,610,929	0.0%
Total Gross Farm Receipts		\$4,344,725	\$4,793,820	0.1%	\$71,287	0.0%
Total Number of Employees	#	94	157	0.4%	0	0.0%
Farmland Use	ha	3,003	2,314	0.1%	х	na
Crops ⁶	ha	527	416	0.1%	3	0.0%
Summerfallow	ha	x	2	0.0%	0	0.0%
Tame or Seeded Pasture	ha	110	85	0.0%	х	na
Natural Land for Pasture	ha	589	218	0.0%	х	na
All Other Land	ha	1,604	1,592	0.4%	26	0.0%
Crop Area						
Hay Crops ⁸	ha	250	161	0.0%	0	0.0%
Field Crops ⁸	ha	X	x	0.0%	0	0.0%
Fruits, Berries & Nuts	ha	85	81	0.3%	Х	na
Vegetables	ha	19	19	0.3%	Х	na
Nursery Products	ha	6	7	0.2%	Х	na
Sod Grown for Sale	ha	0	0	0.0%	0	0.0%
Greenhouse Flower Production	m²	936	467	0.0%	х	na
Greenhouse Vegetable Production	m²	х	x	na	х	na
Other Greenhouse Production	²	X	X	na	0	0.0%
Mushrooms	m²	0	х	na	0	0.0%
Christmas Trees	ha	25	14	0.7%	Х	na
Area Irrigated	ha	69	69	0.1%	0	0.0%
Area Inigateu	na	05		0.170	U	0.078
Farms Reporting Organic Products for Sale ⁹	, #	4	4	0.7%	0	0.0%
Farms Reporting Certified Products	#	3	2	0.4%	0	0.0%
Farms Reporting in Transition Products	#	1	2	1.8%	0	0.0%
Farms With Written Succession Plans ⁹	#	na	6	0.5%	1	0.1%
Family Members as Successors	#	na	5	0.5%	1	0.1%
Non-family Members as Sucessors	#	na	1	1.2%	0	0.0%

Census of Agriculture Data (continued)	SRD/F	DMW	Strathcona				Mount Waddington			
	20	11	2016	2016 Share of B.C. 2016		20:	16	Share o	Share of B.C. 2016	
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	52	3,137	43	1,971	0.9%	0.0%	4	177	0.1%	0.0%
Turkeys	5	х	5	х	0.9%	na	C) 0	0.0%	0.0%
Total Other Poultry	15	303	12	126	1.0%	0.0%	3	3 x	0.3%	na
Cattle & Calves	15	232	12	Х	0.2%	na	2	2 x	0.0%	na
Dairy Cows	3	x	3	4	0.4%	0.0%	0	0	0.0%	0.0%
Beef Cows	8	x	4	X	0.1%	na	1	x	0.0%	na
Pigs	9	70	9	36	1.0%	0.0%	C) 0	0.0%	0.0%
Sheep & Lambs	14	171	12	149	0.7%	0.3%	C) 0	0.0%	0.0%
Horses & Ponies	24	111	12	х	0.3%	na	2	2 x	0.0%	na
Goats	6	29	8	х	0.8%	na	C) 0	0.0%	0.0%
Mink	0	0	0	0	0.0%	0.0%	C) 0	0.0%	0.0%
Bison	0	0	0	0	0.0%	0.0%	C) 0	0.0%	0.0%
Deer	1	х	0	0	0.0%	0.0%	C) 0	0.0%	0.0%
Llamas & Alpacas	3	31	2	х	0.4%	na	1	x	0.2%	na
Rabbits	3	32	3	21	0.8%	0.4%	C) 0	0.0%	0.0%
Colonies of Bees for Honey	10	251	6	51	0.6%	0.1%	1	x	0.1%	na

			Strathcona	Mount W	/addington
		Farms	Share of B.C. 2016	Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	46	0.8%	5	0.1%
Farms Reporting Sales of Unprocessed Agricultural Products	#	46	0.8%	5	0.1%
Farms Reporting Sales of Value-added Products	#	4	0.7%	1	0.2%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	42	0.8%	3	0.1%
Farms Reporting Using Farmers' Markets	#	15	1.2%	3	0.2%
Farms Reporting Using Community Supported Agriculture	#	4	1.6%	0	0.0%
Farms Reporting Using Other Methods	#	2	0.8%	1	0.4%

Tarms Reporting Technologies Osed on Farms					
Computers/Laptops for Farm Management	#	48	0.5%	3	0.0%
Smartphones/Tablets for Farm Management	#	26	0.4%	2	0.0%
Automated Steering (Auto-steer)	#	1	0.2%	0	0.0%
GPS Technology	#	5	0.5%	0	0.0%
GIS Mapping (e.g., Soil Mapping)	#	3	0.9%	0	0.0%
Greenhouse Automation	#	3	0.9%	1	0.3%
Robotic Milking	#	0	0.0%	0	0.0%
Automated Environmental Controls for Animal Housing	#	1	0.2%	0	0.0%
Automated Animal Feeding	#	2	0.3%	0	0.0%
Other Technology	#	1	0.7%	0	0.0%
Farms Reporting Renewable Energy Systems Produced For Use on	#	4	0.6%	0	0.0%
Farms Reporting Solar Panels	#	4	0.7%	0	0.0%
Farms Reporting Wind Turbines	#	0	0.0%	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%	0	0.0%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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<u>Notes</u>

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Agriculture in Brief

Sunshine Coast Regional District

2016



Jurisdictional Makeup Member Municipalities: Gibsons & Sechelt.

Population (2016) ¹	#	29,970
Jurisdictional Land Area ²	ha	377,373
Agricultural Land Reserve (2017) ³	ha	3,983
Population Increase (2011-2016) ⁴	#	1,351

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	867	621	484	0.0%
Number of Farms	#	96	89	91	0.5%
Average Farm Size	ha	9.0	7.0	5.3	na
Total Farm Operators	#	145	130	125	0.5%
Total Farm Capital		\$64,879,892	\$77,901,963	\$87,551,205	0.2%
Total Gross Farm Receipts		\$2,583,742	\$2,551,191	\$1,792,316	0.0%
Total Number of Employees	#	na	70	43	0.1%
Farmland Use	ha	867	621	484	0.0%
Crops ⁶	ha	172	145	129	0.0%
Summerfallow	ha	0	0	X	na
Tame or Seeded Pasture	ha	158	68	X	na
Natural Land for Pasture	ha	203	75	68	0.0%
All Other Land	ha	334	333	227	0.1%
				/	012/0
Crop Area					
Hay Crops ⁸	ha	72	79	74	0.0%
Field Crops ⁸	ha	2	2	3	0.0%
Fruits, Berries & Nuts	ha	34	14	19	0.1%
Vegetables	ha	12	16	19	0.3%
Nursery Products	ha	34	16	Х	na
Sod Grown for Sale	ha	x	х	х	na
Greenhouse Flower Production	m²	4,386	х	х	na
Greenhouse Vegetable Production	m²	1,499	8,090	Х	na
Other Greenhouse Production	m ²	na	х	Х	na
Mushrooms	m ²	x	0	Х	na
Christmas Trees	ha	Х	Х	10	0.5%
Aver Invigated	h.,	22	20	25	0.0%
Area Irrigated	ha	33	26	25	0.0%
Farms Reporting Organic Products for Sale ⁹	#	na	3	2	0.4%
Farms Reporting Certified Products	#	na	3	2	0.4%
Farms Reporting in Transition Products	#	na	0	0	0.0%
. .					
Farms With Written Succession Plans ⁹	#	na	na	3	0.3%
Family Members as Successors	#	na	na	3	0.3%
Non-family Members as Sucessors	#	na	na	0	0.0%

Census of Agriculture Data (continued)	20	006		2011		2016	Share of B	.C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens & Chickens	38	3,181	39	3,506	45	2,158	0.9%	0.0%
Turkeys	6	88	6	109	4	31	0.8%	0.0%
Total Other Poultry	13	х	9	149	16	Х	1.4%	na
Cattle & Calves	10	156	5	40	8	73	0.2%	0.0%
Dairy Cows	0	0	0	0	0	0	0.0%	0.0%
Beef Cows	7	47	3	11	4	18	0.1%	0.0%
Pigs	6	45	4	х	5	23	0.6%	0.0%
Sheep & Lambs	11	114	8	83	14	183	0.8%	0.3%
Horses & Ponies	16	102	20	109	16	114	0.3%	0.3%
Goats	7	27	6	21	9	30	0.9%	0.2%
Mink	0	0	0	0	0	0	0.0%	0.0%
Bison	0	0	0	0	0	0	0.0%	0.0%
Deer	0	0	0	0	0	0	0.0%	0.0%
Llamas & Alpacas	5	15	7	35	8	27	1.5%	1.1%
Rabbits	1	х	0	0	3	9	0.8%	0.2%
Colonies of Bees for Honey	3	х	4	115	10	82	1.0%	0.2%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	58	1.0%
Farms Reporting Sales of Unprocessed Agricultural Products	#	58	1.0%
Farms Reporting Sales of Value-added Products	#	10	1.7%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	45	0.9%
Farms Reporting Using Farmers' Markets	#	21	1.7%
Farms Reporting Using Community Supported Agriculture	#	2	0.8%
Farms Reporting Using Other Methods	#	4	1.6%

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Computers/Laptops for Farm Management	#	48	0.5%
Smartphones/Tablets for Farm Management	#	26	0.4%
Automated Steering (Auto-steer)	#	0	0.0%
GPS Technology	#	0	0.0%
GIS Mapping (e.g., Soil Mapping)	#	0	0.0%
Greenhouse Automation	#	3	0.9%
Robotic Milking	#	0	0.0%
Automated Environmental Controls for Animal Housing	#	2	0.3%
Automated Animal Feeding	#	2	0.3%
Other Technology	#	0	0.0%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	4	0.6%
Farms Reporting Solar Panels	#	4	0.7%
Farms Reporting Wind Turbines	#	0	0.0%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	0	0.0%
Farms Reporting Other Renewable Energy Producing Systems	#	0	0.0%

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture, 2006, 2011, 2016, unless otherwise specified. Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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- 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.
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Notes

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Thompson-Nicola Regional District

Agriculture in Brief

2016



Jurisdictional Makeup

Member Municipalities: Ashcroft, Barriere, Cache Creek, Chase, Clearwater, Clinton, Kamloops, Logan Lake, Lytton, Merritt & Sun Peaks Mountain.

Population (2016) ¹	#	132,663
Jurisdictional Land Area ²	ha	4,444,942
Agricultural Land Reserve (2017) ³	ha	574,322
Population Increase (2011-2016) ⁴	#	4,190

Census of Agriculture Data		2006	2011	2016	Share of B.C. 2016
Total Farmland Area ⁵	ha	483,371	462,032	548,233	21.2%
Number of Farms	#	1,211	1,177	1,017	5.8%
Average Farm Size	ha	399.2	393.0	539.1	na
Number of Farm Operators	#	1,845	1,815	1,580	6.0%
Total Farm Capital		\$1,291,943,118	\$2,027,861,130	\$2,387,263,575	6.4%
Total Gross Farm Receipts		\$86,726,187	\$72,642,138	\$136,841,713	3.7%
Total Number of Employees	#	na	959	1,112	2.5%
Farmland Use	ha	483,371	462,032	548,233	21.2%
Crops ⁶	ha	33,849	32,018	29,769	5.1%
Summerfallow	ha	63	87	20	0.4%
Tame or Seeded Pasture	ha	17,832	15,520	15,251	7.4%
Natural Land for Pasture	ha	382,614	357,909	435,046	30.4%
All Other Land ⁷	ha	49,013	56,497	68,148	18.7%
Crop Area					
Hay Crops ⁸	ha	30,160	29,576	27,068	7.8%
Field Crops ⁸	ha	2,588	1,915	2,140	1.1%
Fruits, Berries & Nuts	ha	59	80	85	0.3%
Vegetables	ha	159	214	301	4.6%
Nursery Products	ha	17	13	10	0.3%
Sod Grown for Sale	ha	X	55	39	4.8%
Greenhouse Flower Production	m ²	13,697	4,512	5,190	0.3%
Greenhouse Vegetable Production	m ²	12,727	х	2,557	0.1%
Other Greenhouse Production	m ²	na	X	2,536	0.6%
Mushrooms	m²	0	0	X	na
Christmas Trees	ha	137	123	80	4.0%
Area Irrigated	ha	25,039	21,720	23,312	20.4%
Alcumpulcu	na	23,035	21,720	23,312	20.4/0
Farms Reporting Organic Products for Sale ⁵	#	na	32	22	4.0%
Farms Reporting Certified Products	#	na	23	17	3.8%
Farms Reporting in Transition Products	#	na	9	5	4.5%
Farms With Written Succession Plans ⁹	#	na	na	47	4.0%
Family Members as Successors	#	na	na	44	4.0%
Non-family Members as Sucessors	#	na	na	3	3.6%

Census of Agriculture Data (continued)		2006		2011		2016	Share of B.	C. 2016
Animals on Farms	Farms	Number	Farms	Number	Farms	Number	Farms Nu	mber
Hens & Chickens	258	282,929	308	73,164	320	77,247	6.4%	0.4%
Turkeys	45	1,604	47	х	49	х	9.2%	na
Total Other Poultry	59	1,309	48	953	67	654	5.8%	0.1%
Cattle & Calves	647	130,537	571	102,266	537	123,660	10.5%	18.8%
Dairy Cows	20	374	16	461	14	912	2.0%	1.2%
Beef Cows	509	51,883	425	40,631	420	48,190	12.1%	22.6%
Pigs	48	408	66	650	73	608	8.1%	0.7%
Sheep & Lambs	130	6,849	136	7,174	145	6,275	8.6%	10.6%
Horses & Ponies	696	5,733	627	4,649	530	4,088	11.1%	12.3%
Goats	59	371	56	583	66	545	6.8%	3.8%
Mink	1	0	2	х	0	0	0.0%	0.0%
Bison	12	621	8	370	7	611	12.7%	9.4%
Deer	4	4,235	1	х	0	0	0.0%	0.0%
Llamas & Alpacas	50	298	52	288	27	83	5.2%	3.3%
Rabbits	18	167	19	243	28	429	7.1%	8.0%
Colonies of Bees for Honey	21	862	28	702	71	924	6.8%	1.7%

		Farms	Share of B.C. 2016
Farms Selling Direct to Consumers ⁹	#	348	6.1%
Farms Reporting Sales of Unprocessed Agricultural Products	#	343	6.2%
Farms Reporting Sales of Value-added Products	#	27	4.6%
Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick	#	297	5.9%
Farms Reporting Using Farmers' Markets	#	62	5.0%
Farms Reporting Using Community Supported Agriculture	#	12	4.8%
Farms Reporting Using Other Methods	#	25	10.3%

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Computers/Laptops for Farm Management	#	526	6.0%
Smartphones/Tablets for Farm Management	#	344	5.7%
Automated Steering (Auto-steer)	#	14	3.0%
GPS Technology	#	61	5.6%
GIS Mapping (e.g., Soil Mapping)	#	23	6.9%
Greenhouse Automation	#	5	1.6%
Robotic Milking	#	2	2.8%
Automated Environmental Controls for Animal Housing	#	8	1.4%
Automated Animal Feeding	#	10	1.5%
Other Technology	#	12	8.2%
Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹	#	66	9.2%
Farms Reporting Solar Panels	#	60	9.8%
Farms Reporting Wind Turbines	#	13	26.5%
Farms Reporting Anaerobic Biodigester (Biogas or Methane)	#	0	0.0%
Farms Reporting Biodiesel Production Systems	#	0	0.0%
Farms Reporting Hydro Electric Power Generator	#	4	6.8%
Farms Reporting Other Renewable Energy Producing Systems	#	3	5.7%

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