

Agriculture in Brief

BRITISH COLUMBIA

2016



| | | |
|---|----|------------|
| Population (2016) ¹ | # | 4,648,055 |
| Jurisdictional Land Area ² | ha | 92,518,600 |
| Agricultural Land Reserve (2017) ³ | ha | 4,615,909 |
| Population Increase (2011-2016) ⁴ | # | 248,000 |

| Census of Agriculture Data | | 2016 |
|--|----------------|------------------|
| Total Farmland Area ⁵ | ha | 2,590,210 |
| Number of Farms | # | 17,528 |
| Average Farm Size | ha | 147.8 |
| Total Farm Operators | # | 26,430 |
| Total Farm Capital | | \$37,518,893,336 |
| Total Gross Farm Receipts | | \$3,729,364,086 |
| Total Number of Employees | # | 44,556 |
| Farmland Use | ha | 2,590,210 |
| Crops ⁶ | ha | 580,820 |
| Summerfallow | ha | 5,337 |
| Tame or Seeded Pasture | ha | 205,872 |
| Natural Land for Pasture | ha | 1,433,202 |
| All Other Land ⁷ | ha | 364,979 |
| Crop Area | | |
| Hay Crop ⁸ | ha | 348,631 |
| Field Crops ⁸ | ha | 195,676 |
| Fruits, Berries & Nuts | ha | 25,365 |
| Vegetables | ha | 6,478 |
| Nursery Products | ha | 3,654 |
| Sod Grown for Sale | ha | 813 |
| Greenhouse Flower Area | m ² | 1,855,808 |
| Greenhouse Vegetable Area | m ² | 3,070,555 |
| Other Greenhouse Production Area | m ² | 423,500 |
| Mushroom Growing Area | m ² | 212,175 |
| Christmas Tree Growing Area | ha | 2,016 |
| Area Irrigated | ha | 114,064 |
| Farms Reporting Organic Products for Sale⁹ | # | 550 |
| Farms Reporting Certified Products | # | 449 |
| Farms Reporting in Transition Products | # | 110 |
| Farms With Written Succession Plans⁹ | # | 1,175 |
| Family Members as Successors | # | 1,096 |
| Non-family Members as Successors | # | 83 |

| Census of Agriculture Data (continued) | | 2016 | |
|--|--|-------|------------|
| Animals on Farms | | Farms | Number |
| Hens & Chickens | | 5,031 | 20,621,863 |
| Turkeys | | 530 | 862,303 |
| Total Other Poultry | | 1,149 | 563,906 |
| Cattle & Calves | | 5,126 | 659,441 |
| Dairy Cows | | 687 | 75,853 |
| Beef Cows | | 3,483 | 212,989 |
| Pigs | | 904 | 88,862 |
| Sheep & Lambs | | 1,693 | 59,249 |
| Horses & Ponies | | 4,767 | 33,363 |
| Goats | | 975 | 14,508 |
| Mink | | 11 | 73,456 |
| Bison | | 55 | 6,504 |
| Deer | | 12 | 520 |
| Llamas & Alpacas | | 521 | 2,535 |
| Rabbits | | 392 | 5,341 |
| Colonies of Bees for Honey | | 1,044 | 53,745 |

| | Farms | |
|--|-------|-------|
| Farms Selling Direct to Consumers ⁹ | # | 5,667 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 5,532 |
| Farms Reporting Sales of Value-added Products | # | 592 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 5,047 |
| Farms Reporting Using Farmers' Markets | # | 1,244 |
| Farms Reporting Using Community Supported Agriculture | # | 249 |
| Farms Reporting Using Other Methods | # | 243 |

| Farms Reporting Technologies Used on Farms | | |
|---|---|-------|
| Computers/Laptops for Farm Management | # | 8,835 |
| Smartphones/Tablets for Farm Management | # | 6,014 |
| Automated Steering (Auto-steer) | # | 474 |
| GPS Technology | # | 1,097 |
| GIS Mapping (e.g., Soil Mapping) | # | 335 |
| Greenhouse Automation | # | 318 |
| Robotic Milking | # | 72 |
| Automated Environmental Controls for Animal Housing | # | 588 |
| Automated Animal Feeding | # | 650 |
| Other Technology | # | 146 |

| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale ⁹ | # | 718 |
|--|---|-----|
| Farms Reporting Solar Panels | # | 614 |
| Farms Reporting Wind Turbines | # | 49 |
| Farms Reporting Anaerobic Biodigester (Biogas or Methane) | # | 10 |
| Farms Reporting Biodiesel Production Systems | # | 2 |
| Farms Reporting Hydro Electric Power Generator | # | 59 |
| Farms Reporting Other Renewable Energy Producing Systems | # | 53 |

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

End Notes

- 1 Source: Statistics Canada. Census of Population.
- 2 Source: Statistics Canada. Natural Resources Canada GeoAccess Division. <http://www.statcan.gc.ca/tables-tableaux/sum-som/l01/cst01/phys01-eng.htm>.
- 3 Source: Adapted from Agricultural Land Commission. Agricultural Land Reserve as of January 1, 2008 (for 2006) & April 1, 2012 (for 2011) & April 2017 (for 2016).
- 4 Source: Adapted from Statistics Canada. Censuses of Population.
- 5 Total farmland area includes both workable and non-workable land on farm operations in B.C.
- 6 Crops include hay crops, field crops, field vegetables, fruits and nuts, sod and nursery products.
- 7 Other farmland area includes: woodland, wetlands, Christmas tree land, land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located, and idle land.
- 8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.
- 9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable

Agriculture in Brief

VANCOUVER ISLAND - COAST

2016



Jurisdictional Makeup

Includes Regional Districts: Capital, Cowichan Valley, Nanaimo, Alberni-Clayoquot, Comox Valley, Strathcona and Mount Waddington, Powell River & Central Coast.

| | | |
|---|----|-----------|
| Population (2016) ¹ | # | 799,400 |
| Jurisdictional Land Area ² | ha | 8,423,161 |
| Agricultural Land Reserve (2016) ³ | ha | 120,082 |
| Population Increase (2011-2016) ⁴ | # | 40,034 |

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|----------------------------------|----|-----------------|--------------------|
| Total Farmland Area ⁵ | ha | 51,829 | 2.0% |
| Number of Farms | # | 2,786 | 15.9% |
| Average Farm Size | ha | 18.6 | na |
| Total Farm Operators | # | 4,220 | 16.0% |
| Total Farm Capital | | \$3,533,727,605 | 9.4% |
| Total Gross Farm Receipts | | \$200,522,977 | 5.4% |
| Total Number of Employees | # | 3,513 | 7.9% |

| | | | |
|-----------------------------|----|--------|------|
| Farmland Use | ha | 51,829 | 2.0% |
| Crops ⁶ | ha | 18,489 | 3.2% |
| Summerfallow | ha | 174 | 3.3% |
| Tame or Seeded Pasture | ha | 4,259 | 2.1% |
| Natural Land for Pasture | ha | 8,734 | 0.6% |
| All Other Land ⁷ | ha | 20,173 | 5.5% |

| | | | |
|----------------------------------|----------------|--------|-------|
| Crop Area | | | |
| Hay Crop ⁸ | ha | 13,289 | 3.8% |
| Field Crops ⁸ | ha | 2,725 | 1.4% |
| Fruits, Berries & Nuts | ha | 1,072 | 4.2% |
| Vegetables | ha | 762 | 11.8% |
| Nursery Products | ha | 436 | 11.9% |
| Sod Grown for Sale | ha | 49 | 6.0% |
| Greenhouse Flower Area | m ² | 84,483 | 4.6% |
| Greenhouse Vegetable Area | m ² | 97,079 | 3.2% |
| Other Greenhouse Production Area | m ² | 77,126 | 18.2% |
| Mushroom Growing Area | m ² | 4,127 | 1.9% |
| Christmas Tree Growing Area | ha | 329 | 16.3% |

| | | | |
|-----------------------|----|-------|------|
| Area Irrigated | ha | 6,209 | 5.4% |
|-----------------------|----|-------|------|

| | | | |
|--|---|----|-------|
| Farms Reporting Organic Products for Sale⁹ | # | 89 | 16.2% |
| Farms Reporting Certified Products | # | 60 | 13.4% |
| Farms Reporting in Transition Products | # | 30 | 27.3% |

| | | | |
|--|---|-----|-------|
| Farms With Written Succession Plans⁹ | # | 115 | 9.8% |
| Family Members as Successors | # | 106 | 9.7% |
| Non-family Members as Successors | # | 9 | 10.8% |

| Census of Agriculture Data (continued) | | 2016 | | Share of B.C. 2016 | |
|--|--|-------|---------|--------------------|--------|
| Animals on Farms | | Farms | Number | Farms | Number |
| Hens & Chickens | | 1,286 | 587,261 | 25.6% | 2.8% |
| Turkeys | | 125 | 23,098 | 23.6% | 2.7% |
| Total Other Poultry | | 367 | 6,116 | 31.9% | 1.1% |
| Cattle & Calves | | 529 | 22,767 | 10.3% | 3.5% |
| Dairy Cows | | 83 | 5,776 | 12.1% | 7.6% |
| Beef Cows | | 332 | 3,889 | 9.5% | 1.8% |
| Pigs | | 217 | 3,161 | 24.0% | 3.6% |
| Sheep & Lambs | | 500 | 13,266 | 29.5% | 22.4% |
| Horses & Ponies | | 515 | 2,535 | 10.8% | 7.6% |
| Goats | | 222 | 1,914 | 22.8% | 13.2% |
| Mink | | 0 | 0 | 0.0% | 0.0% |
| Bison | | 2 | x | 3.6% | na |
| Deer | | 4 | 405 | 33.3% | 77.9% |
| Llamas & Alpacas | | 91 | 596 | 17.5% | 23.5% |
| Rabbits | | 77 | 780 | 19.6% | 14.6% |
| Colonies of Bees for Honey | | 241 | 4,350 | 23.1% | 8.1% |

| | | Farms | Share of B.C. 2016 |
|--|---|--------------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 1,593 | 28.1% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 1,559 | 28.2% |
| Farms Reporting Sales of Value-added Products | # | 222 | 37.5% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 1,458 | 28.9% |
| Farms Reporting Using Farmers' Markets | # | 371 | 29.8% |
| Farms Reporting Using Community Supported Agriculture | # | 82 | 32.9% |
| Farms Reporting Using Other Methods | # | 47 | 19.3% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|-------|-------|
| Computers/Laptops for Farm Management | # | 1,406 | 15.9% |
| Smartphones/Tablets for Farm Management | # | 852 | 14.2% |
| Automated Steering (Auto-steer) | # | 21 | 4.4% |
| GPS Technology | # | 84 | 7.7% |
| GIS Mapping (e.g., Soil Mapping) | # | 42 | 12.5% |
| Greenhouse Automation | # | 75 | 23.6% |
| Robotic Milking | # | 7 | 9.7% |
| Automated Environmental Controls for Animal Housing | # | 63 | 10.7% |
| Automated Animal Feeding | # | 70 | 10.8% |
| Other Technology | # | 23 | 15.8% |

| | | | |
|--|---|------------|--------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 143 | 19.9% |
| Farms Reporting Solar Panels | # | 131 | 21.3% |
| Farms Reporting Wind Turbines | # | 4 | 8.2% |
| Farms Reporting Anaerobic Biodigester (Biogas or Methane) | # | 2 | 20.0% |
| Farms Reporting Biodiesel Production Systems | # | 0 | 0.0% |
| Farms Reporting Hydro Electric Power Generator | # | 6 | 10.2% |
| Farms Reporting Other Renewable Energy Producing Systems | # | 9 | 17.0% |

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture 2016, unless otherwise specified.
Prepared by the 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, and idle land.

8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.

9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

Agriculture in Brief

Capital Regional District

2016



Jurisdictional Makeup

Member Municipalities: Central Saanich, Colwood, Esquimalt, Highlands, Juan de Fuca, Langford, Metchosin, North Saanich, Oak Bay, Saanich, Salt Spring 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 ⁵ | 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

| | | | | | |
|----------------------------------|----------------|--------|--------|--------|------|
| 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 | ha | 117 | 151 | x | na |
| Sod Grown for Sale | ha | 2 | x | x | na |
| Greenhouse Flower Area | m ² | 65,503 | 48,639 | 61,591 | 3.3% |
| Greenhouse Vegetable Area | m ² | 14,785 | 47,516 | 25,040 | 0.8% |
| Other Greenhouse Production Area | m ² | na | 38,928 | 18,911 | 4.5% |
| Mushroom Growing Area | m ² | x | 918 | 320 | 0.2% |
| Christmas Tree Growing Area | ha | 68 | 74 | 81 | 4.0% |

| | | | | | |
|-----------------------|----|-------|-------|-------|------|
| Area Irrigated | ha | 1,552 | 1,410 | 1,488 | 1.3% |
|-----------------------|----|-------|-------|-------|------|

| | | | | | |
|--|---|----|----|----|-------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 52 | 40 | 7.3% |
| Farms Reporting Certified Products | # | na | 34 | 26 | 5.8% |
| Farms Reporting in Transition Products | # | na | 19 | 14 | 12.7% |

| | | | | | |
|--|---|----|----|----|------|
| Farms With Written Succession Plans⁹ | # | na | na | 38 | 3.2% |
| Family Members as Successors | # | na | na | 35 | 3.2% |
| Non-family Members as Successors | # | 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 | 382 | 449,487 | 456 | 232,779 | 465 | 152,879 | 9.2% | 0.7% |
| Turkeys | 24 | 504 | 40 | 605 | 25 | x | 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 | x | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Deer | 2 | x | 2 | x | 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 Consumers⁹ | # | 616 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 605 |
| Farms Reporting Sales of Value-added Products | # | 84 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 561 |
| Farms Reporting Using Farmers' Markets | # | 132 |
| Farms Reporting Using Community Supported Agriculture | # | 43 |
| Farms Reporting Using Other Methods | # | 21 |

| Farms Reporting Technologies Used on Farms | | | |
|---|---|-----|------|
| 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 Sale⁹ | # | | |
|--|---|----|------|
| 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.
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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.
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- 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

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 | x | na |
| Sod Grown for Sale | ha | 16 | 21 | x | na |
| Greenhouse Flower Production | m ² | 12,382 | x | 2,794 | 0.2% |
| Greenhouse Vegetable Production | m ² | x | x | 21,798 | 0.7% |
| Other Greenhouse Production | m ² | na | x | 827 | 0.2% |
| Mushrooms | m ² | x | 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 Sale⁹ | # | na | 19 | 19 | 3.5% |
| Farms Reporting Certified Products | # | na | 15 | 13 | 2.9% |
| Farms Reporting in Transition Products | # | na | 5 | 7 | 6.4% |

| | | | | | |
|--|---|----|----|----|------|
| Farms With Written Succession Plans⁹ | # | na | na | 23 | 2.0% |
| Family Members as Successors | # | na | na | 21 | 1.9% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 280 | 281,003 | 289 | 209,881 | 293 | 226,323 | 5.8% | 1.1% |
| Turkeys | 42 | 18,556 | 43 | x | 41 | x | 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 | x | 0 | 0 | 0.0% | 0.0% |
| Bison | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Deer | 3 | 268 | 1 | x | 1 | x | 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 Consumers⁹ | 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 Sale⁹ | | |
|--|----|-------|
| 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

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

Notes

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

Agriculture in Brief

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 | na |
| 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 | x | 597 | x | na |
| Natural Land for Pasture | ha | 1,564 | 2,173 | x | 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 | x | na |
| Vegetables | ha | 49 | 76 | 94 | 1.5% |
| Nursery Products | ha | 49 | 44 | x | na |
| Sod Grown for Sale | ha | 17 | 23 | x | na |
| Greenhouse Flower Production | m ² | 23,828 | 31,283 | 13,413 | 0.7% |
| Greenhouse Vegetable Production | m ² | x | x | 6,165 | 0.2% |
| Other Greenhouse Production | m ² | na | 10,732 | 14,630 | 3.5% |
| Mushrooms | m ² | 0 | 0 | x | na |
| Christmas Trees | ha | 48 | 52 | 55 | 2.7% |

| | | | | | |
|-----------------------|----|------------|------------|--------------|-------------|
| Area Irrigated | ha | 902 | 753 | 1,074 | 0.9% |
|-----------------------|----|------------|------------|--------------|-------------|

| | | | | | |
|--|---|-----------|----------|----------|-------------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 22 | 1.9% |
| Family Members as Successors | # | na | na | 21 | 1.9% |
| Non-family Members as Successors | # | na | na | 1 | 1.2% |

| 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 | 169 | 93,753 | 173 | 165,795 | 195 | 177,352 | 3.9% | 0.9% |
| Turkeys | 24 | 494 | 31 | 565 | 20 | x | 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 | x | 1 | x | 1 | x | 1.8% | na |
| Deer | 1 | x | 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 Consumers⁹ | # | 260 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 256 |
| Farms Reporting Sales of Value-added Products | # | 29 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 240 |
| Farms Reporting Using Farmers' Markets | # | 60 |
| Farms Reporting Using Community Supported Agriculture | # | 5 |
| Farms Reporting Using Other Methods | # | 9 |

| | | |
|---|---|-----|
| Farms Reporting Technologies Used on Farms | | |
| Computers/Laptops for Farm Management | # | 223 |
| Smartphones/Tablets for Farm Management | # | 142 |
| Automated Steering (Auto-steer) | # | 3 |
| GPS Technology | # | 7 |
| GIS Mapping (e.g., Soil Mapping) | # | 3 |
| Greenhouse Automation | # | 11 |
| Robotic Milking | # | 1 |
| Automated Environmental Controls for Animal Housing | # | 17 |
| Automated Animal Feeding | # | 21 |
| Other Technology | # | 1 |

| | | | |
|--|----------|-----------|-------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 20 | 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

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

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

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 Area ⁵ | 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 | x | na |
| Crops ⁶ | ha | 920 | 947 | 1,017 | 0.2% |
| Summerfallow | ha | 0 | x | x | na |
| Tame or Seeded Pasture | ha | 141 | 132 | x | na |
| Natural Land for Pasture | ha | 745 | 284 | 176 | 0.0% |
| All Other Land ⁷ | ha | 1,364 | x | 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 | x | x | 3 | 0.1% |
| Sod Grown for Sale | ha | 0 | 0 | 0 | 0.0% |
| Greenhouse Flower Production | m ² | x | 204 | 182 | 0.0% |
| Greenhouse Vegetable Production | m ² | x | x | x | na |
| Other Greenhouse Production | m ² | na | x | x | na |
| Mushrooms | m ² | x | 0 | 0 | 0.0% |
| Christmas Trees | ha | 57 | x | 26 | 1.3% |

| | | | | | |
|-----------------------|----|-----|-----|-----|------|
| Area Irrigated | ha | 554 | 480 | 522 | 0.5% |
|-----------------------|----|-----|-----|-----|------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 0 | 2 | 0.4% |
| Farms Reporting Certified Products | # | na | 0 | 1 | 0.2% |
| Farms Reporting in Transition Products | # | na | 0 | 1 | 0.9% |

| | | | | | |
|--|---|----|----|---|------|
| Farms With Written Succession Plans⁹ | # | na | na | 3 | 0.3% |
| Family Members as Successors | # | na | na | 3 | 0.3% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 32 | 2,310 | 32 | 1,918 | 47 | 2,100 | 0.9% | 0.0% |
| Turkeys | 5 | x | 6 | x | 9 | x | 1.7% | na |
| Total Other Poultry | 11 | 152 | 7 | x | 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 | x | 5 | x | 5 | x | 0.6% | na |
| Sheep & Lambs | 12 | x | 13 | x | 8 | 232 | 0.5% | 0.4% |
| Horses & Ponies | 23 | 109 | 23 | 109 | 20 | 71 | 0.4% | 0.2% |
| Goats | 5 | x | 5 | x | 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 | x | 2 | x | 2 | x | 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 | x | 10 | x | 1.0% | na |

| | Farms | Share of B.C. 2016 |
|--|-----------|--------------------|
| Farms Selling Direct to Consumers⁹ | 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% |

| Farms Reporting Technologies Used on Farms | | |
|---|----|------|
| 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% |

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

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

Agriculture in Brief

Comox Valley Regional District

2016



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 ⁷ | ha | 3,903 | 3,173 | 0.9% |

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 | x | na |
| Sod Grown for Sale | ha | 28 | x | na |
| Greenhouse Flower Production | m ² | x | 5,402 | 0.3% |
| Greenhouse Vegetable Production | m ² | 16,552 | 8,738 | 0.3% |
| Other Greenhouse Production | m ² | x | 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 Sale⁹ | # | 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 Plans⁹ | # | na | 22 | 1.9% |
| Family Members as Successors | # | na | 20 | 1.8% |
| Non-family Members as Successors | # | 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 | x | 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 | x | 1.8% | na |
| Deer | 1 | x | 1 | x | 8.3% | na |
| Llamas & Alpacas | 12 | x | 12 | 90 | 2.3% | 3.6% |
| Rabbits | 5 | x | 8 | 84 | 2.0% | 1.6% |
| Colonies of Bees for Honey | 26 | 600 | 38 | 1,455 | 3.6% | 2.7% |

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

| Farms Reporting Technologies Used on Farms | Farms | Share of B.C. 2016 |
|---|-------|--------------------|
| 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 | Farms | Share of B.C. 2016 |
|--|-------|--------------------|
| 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

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
Agriculture

Agriculture in Brief

Regional Districts of Strathcona and Mount Waddington

2016



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 Electoral Areas: Campbell River, Sayward, Tahsis, Zeballos & Strathcona A-D | Member Municipalities & Regional District Electoral Areas: Alert Bay, Port Alice, Port Hardy, 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 | | SRD/RDMW 2011 |
|----------------------------------|----|------------------|
| Total Farmland Area ⁵ | ha | 3,003 |
| Number of Farms | # | 98 |
| Average Farm Size | ha | 30.6 |
| Total Farm Operators | # | 150 |
| Total Farm Capital | | \$82,982,819 |
| Total Gross Farm Receipts | | \$4,344,725 |
| Total Number of Employees | # | 94 |
| Farmland Use | | |
| | ha | 3,003 |
| Crops ⁶ | ha | 527 |
| Summerfallow | ha | x |
| Tame or Seeded Pasture | ha | 110 |
| Natural Land for Pasture | ha | 589 |
| All Other Land ⁷ | ha | 1,604 |

| | | |
|---------------------------------|----------------|-----|
| Crop Area | | |
| Hay Crops ⁸ | ha | 250 |
| Field Crops ⁸ | ha | x |
| Fruits, Berries & Nuts | ha | 85 |
| Vegetables | ha | 19 |
| Nursery Products | ha | 6 |
| Sod Grown for Sale | ha | 0 |
| Greenhouse Flower Production | m ² | 936 |
| Greenhouse Vegetable Production | m ² | x |
| Other Greenhouse Production | m ² | x |
| Mushrooms | m ² | 0 |
| Christmas Trees | ha | 25 |

| | | |
|----------------|----|----|
| Area Irrigated | ha | 69 |
|----------------|----|----|

| | | |
|--|---|---|
| Farms Reporting Organic Products for Sale ⁹ | # | 4 |
| Farms Reporting Certified Products | # | 3 |
| Farms Reporting in Transition Products | # | 1 |

| | | |
|--|---|----|
| Farms With Written Succession Plans ⁹ | # | na |
| Family Members as Successors | # | na |
| Non-family Members as Successors | # | na |

| Strathcona | | Mount Waddington | |
|--------------|--------------------|------------------|--------------------|
| 2016 | Share of B.C. 2016 | 2016 | Share of B.C. 2016 |
| 2,314 | 0.1% | x | na |
| 79 | 0.5% | 8 | 0.0% |
| 29.3 | na | na | na |
| 125 | 0.5% | 15 | 0.1% |
| \$88,712,347 | 0.2% | \$4,610,929 | 0.0% |
| \$4,793,820 | 0.1% | \$71,287 | 0.0% |
| 157 | 0.4% | 0 | 0.0% |
| 2,314 | 0.1% | x | na |
| 416 | 0.1% | 3 | 0.0% |
| 2 | 0.0% | 0 | 0.0% |
| 85 | 0.0% | x | na |
| 218 | 0.0% | x | na |
| 1,592 | 0.4% | 26 | 0.0% |

| | | | |
|-----|------|---|------|
| 161 | 0.0% | 0 | 0.0% |
| x | 0.0% | 0 | 0.0% |
| 81 | 0.3% | x | na |
| 19 | 0.3% | x | na |
| 7 | 0.2% | x | na |
| 0 | 0.0% | 0 | 0.0% |
| 467 | 0.0% | x | na |
| x | na | x | na |
| x | na | 0 | 0.0% |
| x | na | 0 | 0.0% |
| 14 | 0.7% | x | na |

| | | | |
|----|------|---|------|
| 69 | 0.1% | 0 | 0.0% |
|----|------|---|------|

| | | | |
|---|------|---|------|
| 4 | 0.7% | 0 | 0.0% |
| 2 | 0.4% | 0 | 0.0% |
| 2 | 1.8% | 0 | 0.0% |

| | | | |
|---|------|---|------|
| 6 | 0.5% | 1 | 0.1% |
| 5 | 0.5% | 1 | 0.1% |
| 1 | 1.2% | 0 | 0.0% |

| Census of Agriculture Data (continued) | SRD/RDMW 2011 | |
|--|------------------|--------|
| Animals on Farms | Farms | Number |
| Hens & Chickens | 52 | 3,137 |
| Turkeys | 5 | x |
| Total Other Poultry | 15 | 303 |
| Cattle & Calves | 15 | 232 |
| Dairy Cows | 3 | x |
| Beef Cows | 8 | x |
| Pigs | 9 | 70 |
| Sheep & Lambs | 14 | 171 |
| Horses & Ponies | 24 | 111 |
| Goats | 6 | 29 |
| Mink | 0 | 0 |
| Bison | 0 | 0 |
| Deer | 1 | x |
| Llamas & Alpacas | 3 | 31 |
| Rabbits | 3 | 32 |
| Colonies of Bees for Honey | 10 | 251 |

| Strathcona | | | | Mount Waddington | | | |
|------------|--------------------|-------|--------------------|------------------|--------------------|-------|--------------------|
| 2016 | Share of B.C. 2016 | 2016 | Share of B.C. 2016 | 2016 | Share of B.C. 2016 | 2016 | Share of B.C. 2016 |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| 43 | 1,971 | 0.9% | 0.0% | 4 | 177 | 0.1% | 0.0% |
| 5 | x | 0.9% | na | 0 | 0 | 0.0% | 0.0% |
| 12 | 126 | 1.0% | 0.0% | 3 | x | 0.3% | na |
| 12 | x | 0.2% | na | 2 | x | 0.0% | na |
| 3 | 4 | 0.4% | 0.0% | 0 | 0 | 0.0% | 0.0% |
| 4 | x | 0.1% | na | 1 | x | 0.0% | na |
| 9 | 36 | 1.0% | 0.0% | 0 | 0 | 0.0% | 0.0% |
| 12 | 149 | 0.7% | 0.3% | 0 | 0 | 0.0% | 0.0% |
| 12 | x | 0.3% | na | 2 | x | 0.0% | na |
| 8 | x | 0.8% | na | 0 | 0 | 0.0% | 0.0% |
| 0 | 0 | 0.0% | 0.0% | 0 | 0 | 0.0% | 0.0% |
| 0 | 0 | 0.0% | 0.0% | 0 | 0 | 0.0% | 0.0% |
| 0 | 0 | 0.0% | 0.0% | 0 | 0 | 0.0% | 0.0% |
| 2 | x | 0.4% | na | 1 | x | 0.2% | na |
| 3 | 21 | 0.8% | 0.4% | 0 | 0 | 0.0% | 0.0% |
| 6 | 51 | 0.6% | 0.1% | 1 | x | 0.1% | na |

| | | Strathcona | | Mount Waddington | |
|--|----------|------------|--------------------|------------------|--------------------|
| | | Farms | Share of B.C. 2016 | Farms | Share of B.C. 2016 |
| Farms Selling Direct to Consumers⁹ | # | 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% |

| Farms Reporting Technologies Used on Farms | | Strathcona | | Mount Waddington | |
|---|---|------------|--------------------|------------------|--------------------|
| | | Farms | Share of B.C. 2016 | Farms | Share of B.C. 2016 |
| 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 | | Strathcona | | Mount Waddington | |
|---|---|------------|--------------------|------------------|--------------------|
| | | Farms | Share of B.C. 2016 | Farms | Share of B.C. 2016 |
| Farms Reporting Solar Panels | # | 4 | 0.6% | 0 | 0.0% |
| Farms Reporting Wind Turbines | # | 4 | 0.7% | 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

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 houses are located, and idle land.

8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.

9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable

Agriculture in Brief

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 ⁷ | ha | 975 | 1,204 | 848 | 0.2% |

Crop Area

| | | | | | |
|---------------------------------|----------------|-------|-------|-----|------|
| Hay Crops ⁸ | ha | 113 | 108 | 69 | 0.0% |
| Field Crops ⁹ | 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 | x | 0 | 0.0% |
| Greenhouse Flower Production | m ² | 2,992 | 377 | 349 | 0.0% |
| Greenhouse Vegetable Production | m ² | 1,277 | 2,128 | x | na |
| Other Greenhouse Production | m ² | na | x | x | na |
| Mushrooms | m ² | x | x | 210 | 0.1% |
| Christmas Trees | ha | 11 | x | x | na |

| | | | | | |
|-----------------------|----|----|----|-----|------|
| Area Irrigated | ha | 46 | 49 | 109 | 0.1% |
|-----------------------|----|----|----|-----|------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 2 | 4 | 0.7% |
| Farms Reporting Certified Products | # | na | 1 | 3 | 0.7% |
| Farms Reporting in Transition Products | # | na | 1 | 1 | 0.9% |

| | | | | | |
|--|---|----|----|---|------|
| Farms With Written Succession Plans⁹ | # | na | na | 0 | 0.0% |
| Family Members as Successors | # | na | na | 0 | 0.0% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 43 | 3,841 | 44 | 4,507 | 46 | 3,583 | 0.9% | 0.0% |
| Turkeys | 6 | 76 | 11 | x | 6 | x | 1.1% | na |
| Total Other Poultry | 11 | x | 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 | x | 1 | x | 0 | 0 | 0.0% | 0.0% |
| Rabbits | na | na | 3 | x | 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 Consumers⁹ | # | 1.0% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 1.0% |
| Farms Reporting Sales of Value-added Products | # | 1.9% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 1.0% |
| Farms Reporting Using Farmers' Markets | # | 2.0% |
| Farms Reporting Using Community Supported Agriculture | # | 0.0% |
| Farms Reporting Using Other Methods | # | 0.4% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|----|------|
| 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 Sale⁹

| | | | |
|---|---|----|------|
| | # | 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.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable

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 | x | na |
| Vegetables | ha | 4 | 2 | x | na |
| Nursery Products | ha | x | x | x | na |
| Sod Grown for Sale | ha | 0 | 0 | 0 | 0.0% |
| Greenhouse Flower Production | m ² | x | 585 | x | na |
| Greenhouse Vegetable Production | m ² | x | 341 | 57 | 0.0% |
| Other Greenhouse Production | m ² | na | 0 | x | na |
| Mushrooms | m ² | 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 Sale⁹ | # | na | 0 | 0 | 0.0% |
| Farms Reporting Certified Products | # | na | 0 | 0 | 0.0% |
| Farms Reporting in Transition Products | # | na | 0 | 0 | 0.0% |

| | | | | | |
|--|---|----|----|---|------|
| Farms With Written Succession Plans⁹ | # | na | na | 0 | 0.0% |
| Family Members as Successors | # | na | na | 0 | 0.0% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 8 | 542 | 7 | 373 | 6 | 289 | 0.1% | 0.0% |
| Turkeys | 1 | x | 2 | x | 1 | x | 0.2% | na |
| Total Other Poultry | 2 | x | 2 | x | 1 | x | 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 | x | 2 | x | 2 | x | 0.2% | na |
| Sheep & Lambs | 1 | x | 1 | x | 3 | 76 | 0.2% | 0.1% |
| Horses & Ponies | 13 | 83 | 7 | 35 | 5 | 25 | 0.1% | 0.1% |
| Goats | 1 | x | 1 | x | 1 | x | 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 | x | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Rabbits | 1 | x | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Colonies of Bees for Honey | 0 | 0 | 1 | x | 1 | x | 0.1% | na |

| Farms Selling Direct to Consumers ⁹ | Farms | Share of B.C. 2016 |
|--|-------|--------------------|
| 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 | Farms | Share of B.C. 2016 |
|---|-------|--------------------|
| 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 | Farms | Share of B.C. 2016 |
|--|-------|--------------------|
| 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.

Notes

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

Agriculture in Brief

LOWER MAINLAND - SOUTHWEST

2016



Jurisdictional Makeup

Includes Regional Districts: Fraser Valley, Greater Vancouver, Sunshine Coast & Squamish-Lillooet.

| | | |
|---|----|-----------|
| Population (2016) ¹ | # | 2,832,000 |
| Jurisdictional Land Area ² | ha | 3,630,331 |
| Agricultural Land Reserve (2017) ³ | ha | 161,961 |
| Population Increase (2011-2016) ⁴ | # | 174,289 |

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|----------------------------------|----|------------------|--------------------|
| Total Farmland Area ⁵ | ha | 107,390 | 4.1% |
| Number of Farms | # | 5,217 | 29.8% |
| Average Farm Size | ha | 20.6 | na |
| Total Farm Operators | # | 7,770 | 29.4% |
| Total Farm Capital | | \$17,377,705,465 | 46.3% |
| Total Gross Farm Receipts | | \$2,435,182,604 | 65.3% |
| Total Number of Employees | # | 22,898 | 51.4% |

| | | | |
|-----------------------------|----|---------|-------|
| Farmland Use | ha | 107,389 | 4.1% |
| Crops ⁶ | ha | 64,615 | 11.1% |
| Summerfallow | ha | 554 | 10.4% |
| Tame or Seeded Pasture | ha | 4,633 | 2.3% |
| Natural Land for Pasture | ha | 20,683 | 1.4% |
| All Other Land ⁷ | ha | 16,904 | 4.6% |

| | | | |
|----------------------------------|----------------|-----------|-------|
| Crop Area | | | |
| Hay Crop ⁸ | ha | 23,887 | 6.9% |
| Field Crops ⁸ | ha | 19,475 | 10.0% |
| Fruits, Berries & Nuts | ha | 13,708 | 54.0% |
| Vegetables | ha | 4,458 | 68.8% |
| Nursery Products | ha | 2,446 | 66.9% |
| Sod Grown for Sale | ha | 520 | 64.0% |
| Greenhouse Flower Area | m ² | 1,689,006 | 91.0% |
| Greenhouse Vegetable Area | m ² | 2,874,159 | 93.6% |
| Other Greenhouse Production Area | m ² | 284,035 | 67.1% |
| Mushroom Growing Area | m ² | 207,850 | 98.0% |
| Christmas Tree Growing Area | ha | 342 | 17.0% |

| | | | |
|-----------------------|----|--------|-------|
| Area Irrigated | ha | 27,779 | 24.4% |
|-----------------------|----|--------|-------|

| | | | |
|--|---|-----|-------|
| Farms Reporting Organic Products for Sale⁹ | # | 145 | 26.4% |
| Farms Reporting Certified Products | # | 119 | 26.5% |
| Farms Reporting in Transition Products | # | 31 | 28.2% |

| | | | |
|--|---|-----|-------|
| Farms With Written Succession Plans⁹ | # | 481 | 40.9% |
| Family Members as Successors | # | 449 | 41.0% |
| Non-family Members as Successors | # | 35 | 42.2% |

| Census of Agriculture Data (continued) | | 2016 | | Share of B.C. 2016 | |
|--|--|-------|------------|--------------------|--------|
| Animals on Farms | | Farms | Number | Farms | Number |
| Hens & Chickens | | 1,456 | 18,323,543 | 28.9% | 88.9% |
| Turkeys | | 119 | 794,546 | 22.5% | 92.1% |
| Total Other Poultry | | 286 | 547,857 | 24.9% | 97.2% |
| Cattle & Calves | | 1,089 | 127,508 | 21.2% | 19.3% |
| Dairy Cows | | 354 | 55,086 | 51.5% | 72.6% |
| Beef Cows | | 392 | 5,454 | 11.3% | 2.6% |
| Pigs | | 140 | 70,482 | 15.5% | 79.3% |
| Sheep & Lambs | | 375 | 8,328 | 22.2% | 14.1% |
| Horses & Ponies | | 863 | 5,920 | 18.1% | 17.7% |
| Goats | | 291 | 6,068 | 29.8% | 41.8% |
| Mink | | 10 | x | 90.9% | na |
| Bison | | 5 | 18 | 9.1% | 0.3% |
| Deer | | 5 | 69 | 41.7% | 13.3% |
| Llamas & Alpacas | | 147 | 670 | 28.2% | 26.4% |
| Rabbits | | 95 | 1,816 | 24.2% | 34.0% |
| Colonies of Bees for Honey | | 310 | 36,227 | 29.7% | 67.4% |

| | | Farms | Share of B.C. 2016 |
|--|---|--------------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 1,481 | 26.1% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 1,452 | 26.2% |
| Farms Reporting Sales of Value-added Products | # | 114 | 19.3% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 1,311 | 26.0% |
| Farms Reporting Using Farmers' Markets | # | 266 | 21.4% |
| Farms Reporting Using Community Supported Agriculture | # | 72 | 28.9% |
| Farms Reporting Using Other Methods | # | 67 | 27.6% |

| | | | |
|---|---|-------|-------|
| Farms Reporting Technologies Used on Farms | | | |
| Computers/Laptops for Farm Management | # | 2,700 | 30.6% |
| Smartphones/Tablets for Farm Management | # | 2,003 | 33.3% |
| Automated Steering (Auto-steer) | # | 199 | 42.0% |
| GPS Technology | # | 292 | 26.6% |
| GIS Mapping (e.g., Soil Mapping) | # | 85 | 25.4% |
| Greenhouse Automation | # | 171 | 53.8% |
| Robotic Milking | # | 50 | 69.4% |
| Automated Environmental Controls for Animal Housing | # | 426 | 72.4% |
| Automated Animal Feeding | # | 449 | 69.1% |
| Other Technology | # | 48 | 32.9% |

| | | | |
|--|---|-----------|--------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 72 | 10.0% |
| Farms Reporting Solar Panels | # | 46 | 7.5% |
| Farms Reporting Wind Turbines | # | 2 | 4.1% |
| Farms Reporting Anaerobic Biodigester (Biogas or Methane) | # | 6 | 60.0% |
| Farms Reporting Biodiesel Production Systems | # | 0 | 0.0% |
| Farms Reporting Hydro Electric Power Generator | # | 16 | 27.1% |
| Farms Reporting Other Renewable Energy Producing Systems | # | 7 | 13.2% |

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture 2016, unless otherwise specified.

Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

1 Source: Statistics Canada. Census of Population.

2 Source: Statistics Canada, Geosuite: <http://www12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm>

3 Source: Adapted from Agricultural Land Commission. Agricultural Land Reserve as of January 1, 2008 (for 2006) & April 1, 2012 (for 2011) & April 2017 (for 2016).

4 Source: Adapted from Statistics Canada. Censuses of Population.

5 Total farmland area includes both workable and non-workable land on farm operations in B.C.

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

7 Other farmland area includes: woodland, wetlands, Christmas tree land, land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located, and idle land.

8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.

9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

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 | x | na |
| Tame or Seeded Pasture | ha | 2,925 | 3,440 | x | na |
| Natural Land for Pasture | ha | 11,233 | 15,799 | 13,060 | 0.9% |
| All Other Land ⁷ | ha | 8,957 | 8,170 | 7,993 | 2.2% |

Crop Area

| | | | | | |
|---------------------------------|----------------|---------|--------|---------|-------|
| Hay Crops ⁸ | ha | 15,755 | 17,324 | 15,165 | 4.3% |
| Field Crops ⁸ | ha | 8,655 | 9,024 | 11,409 | 5.8% |
| Fruits, Berries & Nuts | ha | 4,219 | 5,381 | 5,470 | 21.6% |
| Vegetables | ha | 2,311 | 2,199 | 1,927 | 29.7% |
| Nursery Products | ha | 1,773 | 1,703 | 1,438 | 39.4% |
| Sod Grown for Sale | ha | 376 | 407 | 402 | 49.4% |
| Greenhouse Flower Production | m ² | x | x | 664,024 | 35.8% |
| Greenhouse Vegetable Production | m ² | x | x | 829,527 | 27.0% |
| Other Greenhouse Production | m ² | na | x | 97,685 | 23.1% |
| Mushrooms | m ² | 120,760 | 97,163 | 97,714 | 46.1% |
| Christmas Trees | ha | 252 | 203 | 168 | 8.3% |

| | | | | | |
|-----------------------|----|--------|--------|--------|-------|
| Area Irrigated | ha | 10,555 | 11,277 | 14,093 | 12.4% |
|-----------------------|----|--------|--------|--------|-------|

| | | | | | |
|--|---|----|----|----|-------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 296 | 25.2% |
| Family Members as Successors | # | na | na | 285 | 26.0% |
| Non-family Members as Successors | # | 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 | x | 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 | x | 54.5% | na |
| Bison | 2 | x | 2 | x | 3 | x | 5.5% | na |
| Deer | 4 | x | 4 | x | 4 | x | 33.3% | na |
| Llamas & Alpacas | 64 | 324 | 81 | 373 | 57 | 202 | 10.9% | 8.0% |
| Rabbits | 42 | 1,560 | 27 | x | 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 Selling Direct to Consumers ⁹ | Farms | Share of B.C. 2016 |
|--|-------|--------------------|
| # | 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% |

| Farms Reporting Technologies Used on Farms | | |
|---|---|-------|
| Computers/Laptops for Farm Management | # | 1,437 |
| Smartphones/Tablets for Farm Management | # | 1,078 |
| Automated Steering (Auto-steer) | # | 132 |
| GPS Technology | # | 184 |
| GIS Mapping (e.g., Soil Mapping) | # | 50 |
| Greenhouse Automation | # | 76 |
| Robotic Milking | # | 42 |
| Automated Environmental Controls for Animal Housing | # | 333 |
| Automated Animal Feeding | # | 348 |
| Other Technology | # | 24 |

| 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

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

Notes

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

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 | x | 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 ⁷ | ha | x | 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 | x | na |
| Sod Grown for Sale | ha | x | x | x | na |
| Greenhouse Flower Production | m ² | 1,007,752 | 1,034,477 | 1,022,712 | 55.1% |
| Greenhouse Vegetable Production | m ² | 1,743,581 | 1,848,391 | 2,035,110 | 66.3% |
| Other Greenhouse Production | m ² | na | 237,410 | 182,982 | 43.2% |
| Mushrooms | m ² | x | 116,857 | x | na |
| Christmas Trees | ha | x | 192 | x | na |

| | | | | | |
|----------------|----|-------|--------|--------|-------|
| Area Irrigated | ha | 8,581 | 10,947 | 12,188 | 10.7% |
|----------------|----|-------|--------|--------|-------|

| | | | | | |
|--|---|----|----|----|-------|
| 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 Successors | # | 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 | x | 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 | x | 0 | 0 | 2 | x | 3.6% | na |
| Deer | 1 | x | 1 | x | 1 | x | 8.3% | na |
| Llamas & Alpacas | 103 | 578 | 99 | 659 | 78 | 422 | 15.0% | 16.6% |
| Rabbits | 39 | 3,356 | 48 | 1,699 | 43 | x | 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 Consumers⁹ | # | 13.6% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 13.7% |
| Farms Reporting Sales of Value-added Products | # | 8.8% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 13.8% |
| Farms Reporting Using Farmers' Markets | # | 8.8% |
| Farms Reporting Using Community Supported Agriculture | # | 12.4% |
| Farms Reporting Using Other Methods | # | 11.9% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|-------|-------|
| 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 Sale⁹

| | | | |
|---|---|----|-------|
| | # | 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

1 Source: Statistics Canada. Census of Population.

2 Source: Statistics Canada, Geosuite: <http://www12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm>

3 Source: Adapted from Agricultural Land Commission. Agricultural Land Reserve as of January 1, 2008 (for 2006) & April 1, 2012 (for 2011) & April 2017 (for 2016).

4 Source: Adapted from Statistics Canada. Censuses of Population.

5 Total farmland area includes both workable and non-workable land on farm operations in B.C.

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

7 Other farmland area includes: woodland, wetlands, Christmas tree land, land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located, and idle land.

8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.

9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

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 ⁷ | ha | 334 | 333 | 227 | 0.1% |

| | | | | | |
|---------------------------------|----------------|-------|-------|----|------|
| 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 | x | na |
| Sod Grown for Sale | ha | x | x | x | na |
| Greenhouse Flower Production | m ² | 4,386 | x | x | na |
| Greenhouse Vegetable Production | m ² | 1,499 | 8,090 | x | na |
| Other Greenhouse Production | m ² | na | x | x | na |
| Mushrooms | m ² | x | 0 | x | na |
| Christmas Trees | ha | x | x | 10 | 0.5% |

| | | | | | |
|-----------------------|----|----|----|----|------|
| Area Irrigated | ha | 33 | 26 | 25 | 0.0% |
|-----------------------|----|----|----|----|------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 3 | 0.3% |
| Family Members as Successors | # | na | na | 3 | 0.3% |
| Non-family Members as Successors | # | 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 | 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 | x | 9 | 149 | 16 | x | 1.4% | na |
| Cattle & Calves | 10 | 156 | 5 | 40 | 8 | 73 | 0.2% | 0.0% |
| <i>Dairy Cows</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| <i>Beef Cows</i> | 7 | 47 | 3 | 11 | 4 | 18 | 0.1% | 0.0% |
| Pigs | 6 | 45 | 4 | x | 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 | x | 0 | 0 | 3 | 9 | 0.8% | 0.2% |
| Colonies of Bees for Honey | 3 | x | 4 | 115 | 10 | 82 | 1.0% | 0.2% |

| | Farms | Share of B.C. 2016 |
|--|-----------|--------------------|
| Farms Selling Direct to Consumers⁹ | 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% |

Farms Reporting Technologies Used on Farms

| | | |
|---|----|------|
| 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 Sale⁹

| | | |
|---|---|------|
| 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

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

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Ministry of
Agriculture

Agriculture in Brief

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 | x | 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 ⁷ | ha | x | 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 | x | na |
| Sod Grown for Sale | ha | 0 | 0 | 0 | 0.0% |
| Greenhouse Flower Production | m ² | x | x | x | na |
| Greenhouse Vegetable Production | m ² | x | x | x | na |
| Other Greenhouse Production | m ² | na | 0 | x | na |
| Mushrooms | m ² | 0 | 0 | 0 | 0.0% |
| Christmas Trees | ha | x | 0 | x | na |

| | | | | | |
|----------------|----|-------|-------|-------|------|
| Area Irrigated | ha | 1,750 | 1,951 | 1,473 | 1.3% |
|----------------|----|-------|-------|-------|------|

| | | | | | |
|--|---|----|----|----|------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 5 | 0.4% |
| Family Members as Successors | # | na | na | 5 | 0.5% |
| Non-family Members as Successors | # | 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 | Number |
| 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 | x | 12 | 62 | 6 | x | 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 | x | 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 | x | 9.1% | na |
| Bison | 1 | x | 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 | x | 1 | x | 2 | x | 0.5% | na |
| Colonies of Bees for Honey | 4 | x | 8 | 274 | 19 | 642 | 1.8% | 1.2% |

| | | Farms | Share of B.C. 2016 |
|--|----------|-----------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 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% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|----|------|
| 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 Sale⁹ | # | 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% |

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
na - indicates data is not available or applicable

Agriculture in Brief

THOMPSON - OKANAGAN

2016



Jurisdictional Makeup

Includes Regional Districts: Okanagan-Similkameen, Thompson-Nicola, Central Okanagan, North Okanagan & Columbia-Shuswap.

| | | |
|---|----|-----------|
| Population (2016) ¹ | # | 546,287 |
| Jurisdictional Land Area ² | ha | 9,419,776 |
| Agricultural Land Reserve (2017) ³ | ha | 808,838 |
| Population Increase (2011-2016) ⁴ | # | 25,484 |

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|----------------------------------|----|-----------------|--------------------|
| Total Farmland Area ⁵ | ha | 775,726 | 29.9% |
| Number of Farms | # | 4,759 | 27.2% |
| Average Farm Size | ha | 163.0 | na |
| Total Farm Operators | # | 7,145 | 27.0% |
| Total Farm Capital | | \$9,440,787,576 | 25.2% |
| Total Gross Farm Receipts | | \$632,676,099 | 17.0% |
| Total Number of Employees | # | 14,254 | 32.0% |
| <u>Farmland Use</u> | ha | 775,725 | 29.9% |
| Crops ⁶ | ha | 75,161 | 12.9% |
| Summerfallow | ha | 376 | 7.0% |
| Tame or Seeded Pasture | ha | 27,928 | 13.6% |
| Natural Land for Pasture | ha | 573,028 | 40.0% |
| All Other Land ⁷ | ha | 99,232 | 27.2% |

| | | | |
|----------------------------------|----------------|--------|-------|
| <u>Crop Area</u> | | | |
| Hay Crop ⁸ | ha | 53,207 | 15.3% |
| Field Crops ⁸ | ha | 10,098 | 5.2% |
| Fruits, Berries & Nuts | ha | 10,060 | 39.7% |
| Vegetables | ha | 889 | 13.7% |
| Nursery Products | ha | x | na |
| Sod Grown for Sale | ha | x | na |
| Greenhouse Flower Area | m ² | 36,608 | 2.0% |
| Greenhouse Vegetable Area | m ² | 75,115 | 2.4% |
| Other Greenhouse Production Area | m ² | 52,022 | 12.3% |
| Mushroom Growing Area | m ² | 45 | 0.0% |
| Christmas Tree Growing Area | ha | 198 | 9.8% |

| | | | |
|----------------|----|--------|-------|
| Area Irrigated | ha | 51,187 | 44.9% |
|----------------|----|--------|-------|

| | | | |
|--|---|-----|-------|
| Farms Reporting Organic Products for Sale ⁹ | # | 222 | 40.4% |
| Farms Reporting Certified Products | # | 190 | 42.3% |
| Farms Reporting in Transition Products | # | 34 | 30.9% |

| | | | |
|--|---|-----|-------|
| <u>Farms With Written Succession Plans⁹</u> | # | 353 | 30.0% |
| Family Members as Successors | # | 326 | 29.7% |
| Non-family Members as Successors | # | 28 | 33.7% |

| Census of Agriculture Data (continued) | | 2016 | | Share of B.C. 2016 | |
|--|--|-------|-----------|--------------------|--------|
| Animals on Farms | | Farms | Number | Farms | Number |
| Hens & Chickens | | 1,091 | 1,578,283 | 21.7% | 7.7% |
| Turkeys | | 118 | 39,466 | 22.3% | 4.6% |
| Total Other Poultry | | 208 | 2,844 | 18.1% | 0.5% |
| Cattle & Calves | | 1,278 | 192,851 | 24.9% | 29.2% |
| Dairy Cows | | 114 | 10,928 | 16.6% | 14.4% |
| Beef Cows | | 873 | 67,943 | 25.1% | 31.9% |
| Pigs | | 185 | 1,760 | 20.5% | 2.0% |
| Sheep & Lambs | | 363 | 13,257 | 21.4% | 22.4% |
| Horses & Ponies | | 1,306 | 9,141 | 27.4% | 27.4% |
| Goats | | 198 | 2,688 | 20.3% | 18.5% |
| Mink | | 0 | 0 | 0.0% | 0.0% |
| Bison | | 12 | 647 | 21.8% | 9.9% |
| Deer | | 2 | x | 16.7% | na |
| Llamas & Alpacas | | 112 | 602 | 21.5% | 23.7% |
| Rabbits | | 64 | 1,090 | 16.3% | 20.4% |
| Colonies of Bees for Honey | | 254 | 6,661 | 24.3% | 12.4% |

| | | Farms | Share of B.C. 2016 |
|--|---|--------------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 1,485 | 26.2% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 1,439 | 26.0% |
| Farms Reporting Sales of Value-added Products | # | 138 | 23.3% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 1,317 | 26.1% |
| Farms Reporting Using Farmers' Markets | # | 329 | 26.4% |
| Farms Reporting Using Community Supported Agriculture | # | 54 | 21.7% |
| Farms Reporting Using Other Methods | # | 62 | 25.5% |

| | | | |
|---|---|-------|-------|
| Farms Reporting Technologies Used on Farms | | | |
| Computers/Laptops for Farm Management | # | 2,440 | 27.6% |
| Smartphones/Tablets for Farm Management | # | 1,678 | 27.9% |
| Automated Steering (Auto-steer) | # | 82 | 17.3% |
| GPS Technology | # | 224 | 20.4% |
| GIS Mapping (e.g., Soil Mapping) | # | 117 | 34.9% |
| Greenhouse Automation | # | 39 | 12.3% |
| Robotic Milking | # | 14 | 19.4% |
| Automated Environmental Controls for Animal Housing | # | 74 | 12.6% |
| Automated Animal Feeding | # | 89 | 13.7% |
| Other Technology | # | 62 | 42.5% |

| | | | |
|--|---|------------|--------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 168 | 23.4% |
| Farms Reporting Solar Panels | # | 145 | 23.6% |
| Farms Reporting Wind Turbines | # | 17 | 34.7% |
| Farms Reporting Anaerobic Biodigester (Biogas or Methane) | # | 1 | 10.0% |
| Farms Reporting Biodiesel Production Systems | # | 0 | 0.0% |
| Farms Reporting Hydro Electric Power Generator | # | 11 | 18.6% |
| Farms Reporting Other Renewable Energy Producing Systems | # | 13 | 24.5% |

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

End Notes

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Ministry of
Agriculture

Agriculture in Brief

Regional District of Okanagan - Similkameen

2016



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 |

| Census of Agriculture Data | | 2006 | 2011 | 2016 | Share of B.C. 2016 |
|----------------------------------|----|-----------------|-----------------|-----------------|--------------------|
| Total Farmland Area ⁵ | 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 ⁶ | 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 ⁷ | 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 | x | 0 | 0 | 0.0% |
| Greenhouse Flower Production | m ² | 42,780 | 16,615 | 14,386 | 0.8% |
| Greenhouse Vegetable Production | m ² | 24,067 | x | 62,111 | 2.0% |
| Other Greenhouse Production | m ² | na | x | 16,561 | 3.9% |
| Mushrooms | m ² | x | 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 Sale⁹ | # | 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 Plans⁹ | # | na | na # | 119 | 10.1% |
| Family Members as Successors | # | na | na # | 106 | 9.7% |
| Non-family Members as Successors | # | 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 | Farms | Number |
| Hens & Chickens | 190 | 12,741 | 137 | 7,316 | 167 | 19,848 | 3.3% | 0.1% | | |
| Turkeys | 30 | x | 12 | x | 10 | x | 1.9% | na | | |
| Total Other Poultry | 36 | x | 24 | x | 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 | x | 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 Selling Direct to Consumers⁹ | # | Farms | Share of B.C. 2016 |
|--|---|-------|--------------------|
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 362 | 6.4% |
| 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% |

| Farms Reporting Technologies Used on Farms | # | Farms | Share of B.C. 2016 |
|---|---|-------|--------------------|
| 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 Sale⁹ | # | Farms | Share of B.C. 2016 |
|--|---|-------|--------------------|
| 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

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

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable

Agriculture in Brief

Thompson-Nicola Regional District

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 | x | 2,557 | 0.1% |
| Other Greenhouse Production | m ² | na | x | 2,536 | 0.6% |
| Mushrooms | m ² | 0 | 0 | x | na |
| Christmas Trees | ha | 137 | 123 | 80 | 4.0% |

| | | | | | |
|----------------|----|--------|--------|--------|-------|
| Area Irrigated | ha | 25,039 | 21,720 | 23,312 | 20.4% |
|----------------|----|--------|--------|--------|-------|

| | | | | | |
|--|---|----|----|----|------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 47 | 4.0% |
| Family Members as Successors | # | na | na | 44 | 4.0% |
| Non-family Members as Successors | # | 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 | 258 | 282,929 | 308 | 73,164 | 320 | 77,247 | 6.4% | 0.4% |
| Turkeys | 45 | 1,604 | 47 | x | 49 | x | 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 | x | 0 | 0 | 0.0% | 0.0% |
| Bison | 12 | 621 | 8 | 370 | 7 | 611 | 12.7% | 9.4% |
| Deer | 4 | 4,235 | 1 | x | 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 Consumers⁹ | # | 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% |

| | | | |
|---|---|-----|------|
| Farms Reporting Technologies Used on Farms | | | |
| 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 Sale⁹ | # | 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% |

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

na - indicates data is not available or applicable



Ministry of
Agriculture

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 ⁶ | 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 | m ² | 31,257 | 26,348 | 8,915 | 0.5% |
| Greenhouse Vegetable Production | m ² | 4,419 | 1,435 | 4,639 | 0.2% |
| Other Greenhouse Production | m ² | na | 10,421 | 28,472 | 6.7% |
| Mushrooms | m ² | x | x | x | 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 Successors | # | na | na | 6 | 7.2% |

| 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 | 158 | 82,946 | 157 | 76,087 | 167 | 10,833 | 3.3% | 0.1% |
| Turkeys | 16 | x | 15 | 194 | 17 | x | 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 | x | 1 | x | 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 Consumers⁹ | # | 329 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 318 |
| Farms Reporting Sales of Value-added Products | # | 30 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 307 |
| Farms Reporting Using Farmers' Markets | # | 66 |
| Farms Reporting Using Community Supported Agriculture | # | 10 |
| Farms Reporting Using Other Methods | # | 12 |

| Farms Reporting Technologies Used on Farms | | |
|---|---|-----|
| Computers/Laptops for Farm Management | # | 449 |
| Smartphones/Tablets for Farm Management | # | 318 |
| Automated Steering (Auto-steer) | # | 15 |
| GPS Technology | # | 29 |
| GIS Mapping (e.g., Soil Mapping) | # | 16 |
| Greenhouse Automation | # | 13 |
| Robotic Milking | # | 0 |
| Automated Environmental Controls for Animal Housing | # | 6 |
| Automated Animal Feeding | # | 4 |
| Other Technology | # | 9 |

| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | |
|--|---|----|
| Farms Reporting Solar Panels | # | 19 |
| Farms Reporting Wind Turbines | # | 0 |
| Farms Reporting Anaerobic Biodigester (Biogas or Methane) | # | 0 |
| Farms Reporting Biodiesel Production Systems | # | 0 |
| Farms Reporting Hydro Electric Power Generator | # | 0 |
| Farms Reporting Other Renewable Energy Producing Systems | # | 2 |

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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na - indicates data is not available or applicable

Agriculture in Brief

Regional District of North Okanagan

2016



Jurisdictional Makeup

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

| | | |
|---|----|---------|
| 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 ⁵ | ha | 76,624 | 84,339 | 81,336 | 3.1% |
| Number of Farms | # | 1,227 | 1,167 | 1,039 | 5.9% |
| Average Farm Size | ha | 62.4 | 72.3 | 78.3 | na |
| Number of Farm Operators | # | 1,840 | 1,770 | 1,570 | 5.9% |
| Total Farm Capital | | \$1,278,864,574 | \$1,774,519,530 | \$1,747,930,833 | 4.7% |
| Total Gross Farm Receipts | | \$111,383,177 | \$126,150,927 | \$151,684,861 | 4.1% |
| Total Number of Employees | # | na | 1,323 | 1,411 | 3.2% |

| | | | | | |
|-----------------------------|----|--------|--------|--------|------|
| 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% |

| | | | | | |
|---------------------------------|----------------|--------|--------|--------|------|
| Crop Area | | | | | |
| 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 | x | x | x | na |
| Greenhouse Flower Production | m ² | 8,146 | 10,068 | 2,986 | 0.2% |
| Greenhouse Vegetable Production | m ² | 6,606 | x | 4,785 | 0.2% |
| Other Greenhouse Production | m ² | na | x | 2,113 | 0.5% |
| Mushrooms | m ² | 0 | 0 | 0 | 0.0% |
| Christmas Trees | ha | 21 | 25 | 52 | 2.6% |

| | | | | | |
|-----------------------|----|-------|-------|-------|------|
| Area Irrigated | ha | 9,678 | 8,960 | 8,762 | 7.7% |
|-----------------------|----|-------|-------|-------|------|

| | | | | | |
|--|---|----|----|----|------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 32 | 32 | 5.8% |
| Farms Reporting Certified Products | # | na | 28 | 28 | 6.2% |
| Farms Reporting in Transition Products | # | na | 6 | 4 | 3.6% |

| | | | | | |
|--|---|----|----|----|------|
| Farms With Written Succession Plans⁹ | # | na | na | 83 | 7.1% |
| Family Members as Successors | # | na | na | 79 | 7.2% |
| Non-family Members as Successors | # | na | na | 4 | 4.8% |

| 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 | 246 | 1,108,689 | 245 | 1,159,577 | 286 | 950,807 | 5.7% | 4.6% |
| Turkeys | 29 | 903 | 18 | x | 32 | x | 6.0% | na |
| Total Other Poultry | 40 | x | 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 | x | 0 | 0 | 0.0% | 0.0% |
| Bison | 9 | 111 | 6 | x | 3 | x | 5.5% | na |
| Deer | 5 | x | 3 | x | 2 | x | 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 Consumers⁹ | # | 288 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 281 |
| Farms Reporting Sales of Value-added Products | # | 23 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 258 |
| Farms Reporting Using Farmers' Markets | # | 67 |
| Farms Reporting Using Community Supported Agriculture | # | 12 |
| Farms Reporting Using Other Methods | # | 9 |

| | | |
|---|---|-----|
| Farms Reporting Technologies Used on Farms | | |
| Computers/Laptops for Farm Management | # | 479 |
| Smartphones/Tablets for Farm Management | # | 323 |
| Automated Steering (Auto-steer) | # | 29 |
| GPS Technology | # | 70 |
| GIS Mapping (e.g., Soil Mapping) | # | 27 |
| Greenhouse Automation | # | 4 |
| Robotic Milking | # | 6 |
| Automated Environmental Controls for Animal Housing | # | 36 |
| Automated Animal Feeding | # | 48 |
| Other Technology | # | 6 |

| | | | |
|--|----------|-----------|-------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 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% |

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
na - indicates data is not available or applicable



Agriculture in Brief

Columbia Shuswap Regional District

2016



Jurisdictional Makeup

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 | ha | 7,874 | 8,995 | 8,175 | 2.3% |
| Field Crops ⁸ | ha | 263 | 2,088 | 1,766 | 0.9% |
| Fruits, Berries & Nuts | ha | 164 | 116 | 138 | 0.5% |
| Vegetables | ha | 53 | 77 | 51 | 0.8% |
| Nursery Products | ha | 16 | 15 | x | 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 | m ² | 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 Sale⁹ | # | 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 Plans⁹ | # | na | na | 25 | 2.1% |
| Family Members as Successors | # | na | na | 23 | 2.1% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 164 | 295,595 | 139 | 492,481 | 151 | 519,498 | 3.0% | 2.5% |
| Turkeys | 25 | x | 15 | x | 10 | x | 1.9% | na |
| Total Other Poultry | 33 | 533 | 16 | x | 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 | x | 1.8% | na |
| Deer | 1 | x | 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 Consumers⁹ | # | 2.8% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 2.8% |
| Farms Reporting Sales of Value-added Products | # | 1.7% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 2.8% |
| Farms Reporting Using Farmers' Markets | # | 2.6% |
| Farms Reporting Using Community Supported Agriculture | # | 1.2% |
| Farms Reporting Using Other Methods | # | 2.5% |

| | | |
|---|---|-----|
| Farms Reporting Technologies Used on Farms | | |
| Computers/Laptops for Farm Management | # | 262 |
| Smartphones/Tablets for Farm Management | # | 161 |
| Automated Steering (Auto-steer) | # | 4 |
| GPS Technology | # | 21 |
| GIS Mapping (e.g., Soil Mapping) | # | 12 |
| Greenhouse Automation | # | 4 |
| Robotic Milking | # | 6 |
| Automated Environmental Controls for Animal Housing | # | 16 |
| Automated Animal Feeding | # | 20 |
| Other Technology | # | 2 |

| | | | |
|--|----------|-----------|-------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 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
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na - indicates data is not available or applicable

Agriculture in Brief

KOOTENAY

2016



Jurisdictional Makeup

Includes Regional Districts: East Kootenay, Central Kootenay & Kootenay Boundary.

| | | |
|---|----|-----------|
| Population (2016) ¹ | # | 151,403 |
| Jurisdictional Land Area ² | ha | 5,772,130 |
| Agricultural Land Reserve (2017) ³ | ha | 381,551 |
| Population Increase (2011-2016) ⁴ | # | 5,139 |

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|----------------------------------|----|-----------------|--------------------|
| Total Farmland Area ⁵ | ha | 127,129 | 4.9% |
| Number of Farms | # | 1,157 | 6.6% |
| Average Farm Size | ha | 109.9 | na |
| Total Farm Operators | # | 1,730 | 6.5% |
| Total Farm Capital | | \$1,425,778,256 | 3.8% |
| Total Gross Farm Receipts | | \$90,878,389 | 2.4% |
| Total Number of Employees | # | 2,023 | 4.5% |

| | | | |
|-----------------------------|----|---------|------|
| <u>Farmland Use</u> | ha | 127,129 | 4.9% |
| Crops ⁶ | ha | 23,411 | 4.0% |
| Summerfallow | ha | 91 | 1.7% |
| Tame or Seeded Pasture | ha | 6,279 | 3.0% |
| Natural Land for Pasture | ha | 75,029 | 5.2% |
| All Other Land ⁷ | ha | 22,319 | 6.1% |

| | | | |
|----------------------------------|----------------|--------|-------|
| <u>Crop Area</u> | | | |
| Hay Crop ⁸ | ha | 18,520 | 5.3% |
| Field Crops ⁸ | ha | 2,597 | 1.3% |
| Fruits, Berries & Nuts | ha | 420 | 1.7% |
| Vegetables | ha | 192 | 3.0% |
| Nursery Products | ha | x | na |
| Sod Grown for Sale | ha | x | na |
| Greenhouse Flower Area | m ² | 18,579 | 1.0% |
| Greenhouse Vegetable Area | m ² | 13,912 | 0.5% |
| Other Greenhouse Production Area | m ² | 5,509 | 1.3% |
| Mushroom Growing Area | m ² | 105 | 0.0% |
| Christmas Tree Growing Area | ha | 814 | 40.4% |

| | | | |
|-----------------------|----|-------|------|
| <u>Area Irrigated</u> | ha | 9,641 | 8.5% |
|-----------------------|----|-------|------|

| | | | |
|--|---|----|-------|
| <u>Farms Reporting Organic Products for Sale⁹</u> | # | 54 | 9.8% |
| Farms Reporting Certified Products | # | 47 | 10.5% |
| Farms Reporting in Transition Products | # | 7 | 6.4% |

| | | | |
|--|---|----|------|
| <u>Farms With Written Succession Plans⁹</u> | # | 52 | 4.4% |
| Family Members as Successors | # | 48 | 4.4% |
| Non-family Members as Successors | # | 4 | 4.8% |

| Census of Agriculture Data (continued) | 2016 | | Share of B.C. 2016 | |
|--|-------|--------|--------------------|--------|
| | Farms | Number | Farms | Number |
| Animals on Farms | | | | |
| Hens & Chickens | 343 | 29,753 | 6.8% | 0.1% |
| Turkeys | 35 | 435 | 6.6% | 0.1% |
| Total Other Poultry | 81 | 2,200 | 7.0% | 0.4% |
| Cattle & Calves | 377 | 30,820 | 7.4% | 4.7% |
| Dairy Cows | 27 | 1,696 | 3.9% | 2.2% |
| Beef Cows | 279 | 12,015 | 8.0% | 5.6% |
| Pigs | 78 | 931 | 8.6% | 1.0% |
| Sheep & Lambs | 115 | 3,506 | 6.8% | 5.9% |
| Horses & Ponies | 380 | 2,387 | 8.0% | 7.2% |
| Goats | 68 | 660 | 7.0% | 4.5% |
| Mink | 1 | x | 9.1% | na |
| Bison | 2 | x | 3.6% | na |
| Deer | 0 | 0 | 0.0% | 0.0% |
| Llamas & Alpacas | 34 | 150 | 6.5% | 5.9% |
| Rabbits | 31 | 325 | 7.9% | 6.1% |
| Colonies of Bees for Honey | 100 | 2,490 | 9.6% | 4.6% |

| | | Farms | Share of B.C. 2016 |
|--|---|------------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 431 | 7.6% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 419 | 7.6% |
| Farms Reporting Sales of Value-added Products | # | 48 | 8.1% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 372 | 7.4% |
| Farms Reporting Using Farmers' Markets | # | 140 | 11.3% |
| Farms Reporting Using Community Supported Agriculture | # | 17 | 6.8% |
| Farms Reporting Using Other Methods | # | 24 | 9.9% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|-----|------|
| Computers/Laptops for Farm Management | # | 564 | 6.4% |
| Smartphones/Tablets for Farm Management | # | 343 | 5.7% |
| Automated Steering (Auto-steer) | # | 11 | 2.3% |
| GPS Technology | # | 55 | 5.0% |
| GIS Mapping (e.g., Soil Mapping) | # | 23 | 6.9% |
| Greenhouse Automation | # | 15 | 4.7% |
| Robotic Milking | # | 1 | 1.4% |
| Automated Environmental Controls for Animal Housing | # | 11 | 1.9% |
| Automated Animal Feeding | # | 10 | 1.5% |
| Other Technology | # | 4 | 2.7% |

| | | | |
|--|---|-----------|-------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 67 | 9.3% |
| Farms Reporting Solar Panels | # | 58 | 9.4% |
| 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 | # | 6 | 10.2% |
| Farms Reporting Other Renewable Energy Producing Systems | # | 8 | 15.1% |

Source: Statistics Canada and Adapted from Statistics Canada. Census of Agriculture 2016, unless otherwise specified.

Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

1 Source: Statistics Canada. Census of Population.

2 Source: Statistics Canada, Geosuite: <http://www12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm>

3 Source: Adapted from Agricultural Land Commission. Agricultural Land Reserve as of January 1, 2008 (for 2006) & April 1, 2012 (for 2011) & April 2017 (for 2016).

4 Calculated using total farmland area and number of farms.

5 Total farmland area includes both workable and non-workable land on farm operations in B.C.

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

7 Other farmland area includes: woodland, wetlands, Christmas tree land, land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located, and idle land.

8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.

9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

Agriculture in Brief

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 | x | na |
| Sod Grown for Sale | ha | x | x | x | na |
| Greenhouse Flower Production | m ² | 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 | m ² | 0 | 0 | x | na |
| Christmas Trees | ha | 2,063 | 1,242 | 780 | 38.7% |

| | | | | | |
|-----------------------|----|-------|-------|-------|------|
| Area Irrigated | ha | 6,583 | 6,774 | 5,525 | 4.8% |
|-----------------------|----|-------|-------|-------|------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 2 | 3 | 0.5% |
| Farms Reporting Certified Products | # | na | 2 | 3 | 0.7% |
| Farms Reporting in Transition Products | # | na | 0 | 0 | 0.0% |

| | | | | | |
|--|---|----|----|----|------|
| Farms With Written Succession Plans⁹ | # | na | na | 22 | 1.9% |
| Family Members as Successors | # | na | na | 22 | 2.0% |
| Non-family Members as Successors | # | 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 | Number |
| 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% | na |
| 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 | x | 0 | 0 | 0.0% | 0.0% |
| Bison | 1 | x | 2 | x | 2 | x | 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 | x | 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 Consumers⁹ | # | 93 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 92 |
| Farms Reporting Sales of Value-added Products | # | 9 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 83 |
| Farms Reporting Using Farmers' Markets | # | 33 |
| Farms Reporting Using Community Supported Agriculture | # | 4 |
| Farms Reporting Using Other Methods | # | 5 |

| | | |
|---|---|-----|
| Farms Reporting Technologies Used on Farms | | |
| Computers/Laptops for Farm Management | # | 162 |
| Smartphones/Tablets for Farm Management | # | 107 |
| Automated Steering (Auto-steer) | # | 1 |
| GPS Technology | # | 22 |
| GIS Mapping (e.g., Soil Mapping) | # | 6 |
| Greenhouse Automation | # | 3 |
| Robotic Milking | # | 0 |
| Automated Environmental Controls for Animal Housing | # | 1 |
| Automated Animal Feeding | # | 3 |
| Other Technology | # | 1 |

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

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

Agriculture in Brief

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 ⁷ | 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 | x | na |
| Sod Grown for Sale | ha | x | x | x | na |
| Greenhouse Flower Production | m ² | 8,696 | 16,501 | 9,703 | 0.5% |
| Greenhouse Vegetable Production | m ² | 4,614 | 6,691 | 9,310 | 0.3% |
| Other Greenhouse Production | m ² | na | 2,273 | 2,803 | 0.7% |
| Mushrooms | m ² | 0 | x | x | na |
| Christmas Trees | ha | 19 | 41 | 18 | 0.9% |

| | | | | | |
|-----------------------|----|-------|-------|-------|------|
| Area Irrigated | ha | 2,187 | 1,611 | 1,681 | 1.5% |
|-----------------------|----|-------|-------|-------|------|

| | | | | | |
|--|---|----|----|----|------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 20 | 1.7% |
| Family Members as Successors | # | na | na | 18 | 1.6% |
| Non-family Members as Successors | # | 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 | Number |
| 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 | x | 1 | x | 0 | 0 | 0.0% | 0.0% |
| Deer | 1 | x | 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 Consumers⁹ | # | 249 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 243 |
| Farms Reporting Sales of Value-added Products | # | 25 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 211 |
| Farms Reporting Using Farmers' Markets | # | 88 |
| Farms Reporting Using Community Supported Agriculture | # | 10 |
| Farms Reporting Using Other Methods | # | 14 |

| | | |
|---|---|-----|
| Farms Reporting Technologies Used on Farms | | |
| Computers/Laptops for Farm Management | # | 277 |
| Smartphones/Tablets for Farm Management | # | 174 |
| Automated Steering (Auto-steer) | # | 9 |
| GPS Technology | # | 23 |
| GIS Mapping (e.g., Soil Mapping) | # | 15 |
| Greenhouse Automation | # | 8 |
| Robotic Milking | # | 0 |
| Automated Environmental Controls for Animal Housing | # | 7 |
| Automated Animal Feeding | # | 6 |
| Other Technology | # | 3 |

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

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

Agriculture in Brief

Regional District of Kootenay Boundary

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 ⁷ | 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 | m ² | x | x | 1,793 | 0.1% |
| Other Greenhouse Production | m ² | na | x | 1,721 | 0.4% |
| Mushrooms | m ² | x | 0 | 0 | 0.0% |
| Christmas Trees | ha | 120 | 38 | 16 | 0.8% |

| | | | | | |
|-----------------------|----|-------|-------|-------|------|
| Area Irrigated | ha | 3,243 | 2,812 | 2,435 | 2.1% |
|-----------------------|----|-------|-------|-------|------|

| | | | | | |
|--|---|----|----|----|------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 10 | 0.9% |
| Family Members as Successors | # | na | na | 8 | 0.7% |
| Non-family Members as Successors | # | 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 | Number | Farms | Number |
| 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 | x | 9.1% | na | | |
| Bison | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% | 0.0% | | |
| Deer | 3 | x | 1 | x | 0 | 0 | 0.0% | 0.0% | | |
| Llamas & Alpacas | 17 | 40 | 13 | 65 | 8 | 41 | 1.5% | 1.6% | | |
| Rabbits | 9 | 90 | 4 | x | 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 Consumers⁹ | # | 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% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|-----|------|
| 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 Sale⁹ | # | 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
na - indicates data is not available or applicable

Agriculture in Brief

CARIBOO

2016



Jurisdictional Makeup

Includes Regional Districts: Cariboo & Fraser-Fort George

| | | |
|---|----|------------|
| Population (2016) ¹ | # | 156,494 |
| Jurisdictional Land Area ² | ha | 13,128,585 |
| Agricultural Land Reserve (2017) ³ | ha | 1,327,423 |
| Population Increase (2011-2016) ⁴ | # | 2,223 |

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|--|----------------|-----------------|--------------------|
| Total Farmland Area ⁵ | ha | 469,652 | 18.1% |
| Number of Farms | # | 1,411 | 8.0% |
| Average Farm Size | ha | 332.9 | na |
| Total Farm Operators | # | 2,200 | 8.3% |
| Total Farm Capital | | \$2,019,491,961 | 5.4% |
| Total Gross Farm Receipts | | \$106,292,032 | 2.9% |
| Total Number of Employees | # | 767 | 1.7% |
| Farmland Use | ha | 469,652 | 18.1% |
| Crops ⁶ | ha | 66,890 | 11.5% |
| Summerfallow | ha | 241 | 4.5% |
| Tame or Seeded Pasture | ha | 33,376 | 16.2% |
| Natural Land for Pasture | ha | 305,540 | 21.3% |
| All Other Land ⁷ | ha | 63,605 | 17.4% |
| Crop Area | | | |
| Hay Crop ⁸ | ha | 61,032 | 17.5% |
| Field Crops ⁸ | ha | 5,433 | 2.8% |
| Fruits, Berries & Nuts | ha | 32 | 0.1% |
| Vegetables | ha | 107 | 1.7% |
| Nursery Products | ha | x | |
| Sod Grown for Sale | ha | x | |
| Greenhouse Flower Area | m ² | 14,886 | 0.8% |
| Greenhouse Vegetable Area | m ² | 6,098 | 0.2% |
| Other Greenhouse Production Area | m ² | 2,496 | 0.6% |
| Mushroom Growing Area | m ² | x | |
| Christmas Tree Growing Area | ha | 287 | 14.2% |
| Area Irrigated | ha | 16,070 | 14.1% |
| Farms Reporting Organic Products for Sale⁹ | # | 17 | 3.1% |
| Farms Reporting Certified Products | # | 14 | 3.1% |
| Farms Reporting in Transition Products | # | 3 | 2.7% |
| Farms With Written Succession Plans⁹ | # | 64 | 5.4% |
| Family Members as Successors | # | 61 | 5.6% |
| Non-family Members as Successors | # | 3 | 3.6% |

| Census of Agriculture Data (continued) | | 2016 | | Share of B.C. 2016 | |
|--|--|-------|---------|--------------------|--------|
| Animals on Farms | | Farms | Number | Farms | Number |
| Hens & Chickens | | 402 | 20,377 | 8.0% | 0.1% |
| Turkeys | | 58 | 629 | 10.9% | 0.1% |
| Total Other Poultry | | 90 | 1,102 | 7.8% | 0.2% |
| Cattle & Calves | | 779 | 115,657 | 15.2% | 17.5% |
| <i>Dairy Cows</i> | | 37 | 834 | 5.4% | 1.1% |
| <i>Beef Cows</i> | | 672 | 48,818 | 19.3% | 22.9% |
| Pigs | | 131 | 1,195 | 14.5% | 1.3% |
| Sheep & Lambs | | 129 | 6,547 | 7.6% | 11.0% |
| Horses & Ponies | | 670 | 4,720 | 14.1% | 14.1% |
| Goats | | 77 | 966 | 7.9% | 6.7% |
| Mink | | 0 | 0 | 0.0% | 0.0% |
| Bison | | 8 | 282 | 14.5% | 4.3% |
| Deer | | 0 | 0 | 0.0% | 0.0% |
| Llamas & Alpacas | | 52 | 235 | 10.0% | 9.3% |
| Rabbits | | 44 | 625 | 11.2% | 11.7% |
| Colonies of Bees for Honey | | 64 | 719 | 6.1% | 1.3% |

| | | Farms | Share of B.C. 2016 |
|--|---|------------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 344 | 6.1% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 337 | 6.1% |
| Farms Reporting Sales of Value-added Products | # | 32 | 5.4% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 300 | 5.9% |
| Farms Reporting Using Farmers' Markets | # | 75 | 6.0% |
| Farms Reporting Using Community Supported Agriculture | # | 11 | 4.4% |
| Farms Reporting Using Other Methods | # | 21 | 8.6% |

| | | | |
|---|---|-----|------|
| Farms Reporting Technologies Used on Farms | | | |
| Computers/Laptops for Farm Management | # | 700 | 7.9% |
| Smartphones/Tablets for Farm Management | # | 390 | 6.5% |
| Automated Steering (Auto-steer) | # | 14 | 3.0% |
| GPS Technology | # | 104 | 9.5% |
| GIS Mapping (e.g., Soil Mapping) | # | 28 | 8.4% |
| Greenhouse Automation | # | 10 | 3.1% |
| Robotic Milking | # | 0 | 0.0% |
| Automated Environmental Controls for Animal Housing | # | 3 | 0.5% |
| Automated Animal Feeding | # | 12 | 1.8% |
| Other Technology | # | 3 | 2.1% |

| | | | |
|--|---|------------|--------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 113 | 15.7% |
| Farms Reporting Solar Panels | # | 97 | 15.8% |
| Farms Reporting Wind Turbines | # | 13 | 26.5% |
| Farms Reporting Anaerobic Biodigester (Biogas or Methane) | # | 0 | 0.0% |
| Farms Reporting Biodiesel Production Systems | # | 1 | 50.0% |
| Farms Reporting Hydro Electric Power Generator | # | 10 | 16.9% |
| Farms Reporting Other Renewable Energy Producing Systems | # | 9 | 17.0% |

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

End Notes

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

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable

Agriculture in Brief

Cariboo Regional District

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 | x | na |
| Other Greenhouse Production | m ² | na | x | x | 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% |
|-----------------------|----|--------|--------|--------|-------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 9 | 8 | 1.5% |
| Farms Reporting Certified Products | # | na | 7 | 6 | 1.3% |
| Farms Reporting in Transition Products | # | na | 2 | 2 | 1.8% |

| | | | | | |
|--|---|----|----|----|------|
| Farms With Written Succession Plans⁹ | # | na | na | 43 | 3.7% |
| Family Members as Successors | # | na | na | 40 | 3.7% |
| Non-family Members as Successors | # | 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 | x | 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 | x | 0 | 0 | 0.0% | 0.0% |
| Bison | 9 | 405 | 6 | 100 | 3 | 76 | 5.5% | 1.2% |
| Deer | 0 | 0 | 1 | x | 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 Consumers⁹ | # | 214 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 213 |
| Farms Reporting Sales of Value-added Products | # | 17 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 189 |
| Farms Reporting Using Farmers' Markets | # | 48 |
| Farms Reporting Using Community Supported Agriculture | # | 6 |
| Farms Reporting Using Other Methods | # | 12 |

| | | |
|---|---|-----|
| Farms Reporting Technologies Used on Farms | | |
| Computers/Laptops for Farm Management | # | 477 |
| Smartphones/Tablets for Farm Management | # | 248 |
| Automated Steering (Auto-steer) | # | 12 |
| GPS Technology | # | 77 |
| GIS Mapping (e.g., Soil Mapping) | # | 17 |
| Greenhouse Automation | # | 4 |
| Robotic Milking | # | 0 |
| Automated Environmental Controls for Animal Housing | # | 2 |
| Automated Animal Feeding | # | 11 |
| Other Technology | # | 2 |

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

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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.
- 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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na - indicates data is not available or applicable

Agriculture in Brief

Regional District of Fraser-Fort George

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 ⁷ | 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 | x | na |
| Sod Grown for Sale | ha | x | 28 | x | na |
| Greenhouse Flower Production | m ² | 27,297 | x | 7,451 | 0.4% |
| Greenhouse Vegetable Production | m ² | x | x | x | na |
| Other Greenhouse Production | m ² | na | x | x | na |
| Mushrooms | m ² | x | x | 0 | 0.0% |
| Christmas Trees | ha | 25 | 41 | 221 | 11.0% |

| | | | | | |
|-----------------------|----|-----|-----|-----|------|
| Area Irrigated | ha | 796 | 730 | 849 | 0.7% |
|-----------------------|----|-----|-----|-----|------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 6 | 9 | 1.6% |
| Farms Reporting Certified Products | # | na | 5 | 8 | 1.8% |
| Farms Reporting in Transition Products | # | na | 1 | 1 | 0.9% |

| | | | | | |
|--|---|----|----|----|------|
| Farms With Written Succession Plans⁹ | # | na | na | 21 | 1.8% |
| Family Members as Successors | # | na | na | 21 | 1.9% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 119 | x | 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 | x | 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 Consumers⁹ | # | 130 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 124 |
| Farms Reporting Sales of Value-added Products | # | 15 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 111 |
| Farms Reporting Using Farmers' Markets | # | 27 |
| Farms Reporting Using Community Supported Agriculture | # | 5 |
| Farms Reporting Using Other Methods | # | 9 |

| | | |
|---|---|-----|
| Farms Reporting Technologies Used on Farms | | |
| Computers/Laptops for Farm Management | # | 223 |
| Smartphones/Tablets for Farm Management | # | 142 |
| Automated Steering (Auto-steer) | # | 2 |
| GPS Technology | # | 27 |
| GIS Mapping (e.g., Soil Mapping) | # | 11 |
| Greenhouse Automation | # | 6 |
| Robotic Milking | # | 0 |
| Automated Environmental Controls for Animal Housing | # | 1 |
| Automated Animal Feeding | # | 1 |
| Other Technology | # | 1 |

| | | | |
|--|----------|-----------|-------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 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% |

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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na - indicates data is not available or applicable

Agriculture in Brief

NORTH COAST

2016



Jurisdictional Makeup

Includes Regional Districts: Skeena-Queen Charlotte & Kitimat-Stikine.

| | | |
|---|----|------------|
| Population (2016) ¹ | # | 55,500 |
| Jurisdictional Land Area ² | ha | 12,424,002 |
| Agricultural Land Reserve (2017) ³ | ha | 109,187 |
| Population Increase (2011-2016) ⁴ | # | -645 |

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|----------------------------------|----|--------------|--------------------|
| Total Farmland Area ⁵ | ha | 9,052 | 0.3% |
| Number of Farms | # | 116 | 0.7% |
| Average Farm Size | ha | 78.0 | na |
| Total Farm Operators | # | 175 | 0.7% |
| Total Farm Capital | | \$86,714,054 | 0.2% |
| Total Gross Farm Receipts | | \$5,110,778 | 0.1% |
| Total Number of Employees | # | 49 | 0.1% |

| | | | |
|-----------------------------|----|-------|------|
| <u>Farmland Use</u> | ha | 9,053 | 0.3% |
| Crops ⁶ | ha | 1,675 | 0.3% |
| Summerfallow | ha | 9 | 0.2% |
| Tame or Seeded Pasture | ha | 1,135 | 0.6% |
| Natural Land for Pasture | ha | 2,745 | 0.2% |
| All Other Land ⁷ | ha | 3,489 | 1.0% |

| | | | |
|----------------------------------|----------------|-------|------|
| <u>Crop Area</u> | | | |
| Hay Crop ⁸ | ha | 1,504 | 0.4% |
| Field Crops ⁸ | ha | 101 | 0.1% |
| Fruits, Berries & Nuts | ha | 23 | 0.1% |
| Vegetables | ha | x | na |
| Nursery Products | ha | x | na |
| Sod Grown for Sale | ha | 0 | 0.0% |
| Greenhouse Flower Area | m ² | 651 | 0.0% |
| Greenhouse Vegetable Area | m ² | 2,147 | 0.1% |
| Other Greenhouse Production Area | m ² | 260 | 0.1% |
| Mushroom Growing Area | m ² | 0 | 0.0% |
| Christmas Tree Growing Area | ha | x | na |

| | | | |
|-----------------------|----|----|------|
| <u>Area Irrigated</u> | ha | 19 | 0.0% |
|-----------------------|----|----|------|

| | | | |
|--|---|---|------|
| <u>Farms Reporting Organic Products for Sale⁹</u> | # | 3 | 0.5% |
| Farms Reporting Certified Products | # | 2 | 0.4% |
| Farms Reporting in Transition Products | # | 1 | 0.9% |

| | | | |
|--|---|---|------|
| <u>Farms With Written Succession Plans⁹</u> | # | 3 | 0.3% |
| Family Members as Successors | # | 3 | 0.3% |
| Non-family Members as Successors | # | 0 | 0.0% |

| Census of Agriculture Data (continued) | 2016 | | Share of B.C. 2016 | |
|--|-------|--------|--------------------|--------|
| | Farms | Number | Farms | Number |
| Animals on Farms | | | | |
| Hens & Chickens | 57 | x | 1.1% | na |
| Turkeys | 11 | 182 | 2.1% | 0.0% |
| Total Other Poultry | 14 | 175 | 1.2% | 0.0% |
| Cattle & Calves | 36 | 1,202 | 0.7% | 0.2% |
| Dairy Cows | 5 | 5 | 0.7% | 0.0% |
| Beef Cows | 30 | 514 | 0.9% | 0.2% |
| Pigs | 7 | 37 | 0.8% | 0.0% |
| Sheep & Lambs | 18 | x | 1.1% | na |
| Horses & Ponies | 39 | 168 | 0.8% | 0.5% |
| Goats | 13 | 115 | 1.3% | 0.8% |
| Mink | 0 | 0 | 0.0% | 0.0% |
| Bison | 0 | 0 | 0.0% | 0.0% |
| Deer | 0 | 0 | 0.0% | 0.0% |
| Llamas & Alpacas | 5 | 9 | 1.0% | 0.4% |
| Rabbits | 8 | 75 | 2.0% | 1.4% |
| Colonies of Bees for Honey | 6 | 59 | 0.6% | 0.1% |

| | | Farms | Share of B.C. 2016 |
|--|----------|-----------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 56 | 1.0% |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 56 | 1.0% |
| Farms Reporting Sales of Value-added Products | # | 8 | 1.4% |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 44 | 0.9% |
| Farms Reporting Using Farmers' Markets | # | 20 | 1.6% |
| Farms Reporting Using Community Supported Agriculture | # | 3 | 1.2% |
| Farms Reporting Using Other Methods | # | 4 | 1.6% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|----|------|
| Computers/Laptops for Farm Management | # | 52 | 0.6% |
| Smartphones/Tablets for Farm Management | # | 31 | 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 | # | 1 | 0.3% |
| 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 Sale⁹ | # | 12 | 1.7% |
| Farms Reporting Solar Panels | # | 11 | 1.8% |
| 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 | # | 0 | 0.0% |

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

End Notes

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Notes

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na - indicates data is not available or applicable

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 Area² | 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 Area⁵ | ha | 521 | x | 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 | x | x | na |
| Tame or Seeded Pasture | ha | 28 | x | na |
| Natural Land for Pasture | ha | 212 | x | na |
| All Other Land ⁷ | ha | 171 | 155 | 0.0% |

| | | | | |
|---------------------------------|----------------|---|-------|------|
| Crop Area | | | | |
| Hay Crops ⁸ | ha | x | x | na |
| Field Crops ⁸ | ha | 7 | x | na |
| Fruits, Berries & Nuts | ha | 3 | 3 | 0.0% |
| Vegetables | ha | 5 | x | na |
| Nursery Products | ha | x | x | na |
| Sod Grown for Sale | ha | 0 | 0 | 0.0% |
| Greenhouse Flower Production | m ² | x | x | na |
| Greenhouse Vegetable Production | m ² | x | 1,111 | 0.0% |
| Other Greenhouse Production | m ² | x | x | 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 Sale⁹ | # | 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 Plans⁹ | # | na | 0 | 0.0% |
| Family Members as Successors | # | na | 0 | 0.0% |
| Non-family Members as Successors | # | na | 0 | 0.0% |

| Census of Agriculture Data (continued) | 2011 | | 2016 | | Share of B.C. 2016 | |
|--|-------|--------|-------|--------|--------------------|--------|
| | Farms | Number | Farms | Number | Farms | Number |
| Animals on Farms | | | | | | |
| 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 | x | 0.1% | na |
| Dairy Cows | 2 | x | 1 | x | 0.1% | na |
| Beef Cows | 2 | x | 2 | x | 0.1% | na |
| Pigs | 2 | x | 0 | 0 | 0.0% | 0.0% |
| Sheep & Lambs | 2 | x | 1 | x | 0.1% | na |
| Horses & Ponies | 3 | 11 | 1 | x | 0.0% | na |
| Goats | 3 | 9 | 1 | x | 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 | x | 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 Consumers⁹ | # | 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% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|---|------|
| 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 Sale⁹ | # | 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.

Notes

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

Agriculture in Brief

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 Area² | 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 Area⁵ | ha | 7,918 | x | 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 | x | x | na |
| Tame or Seeded Pasture | ha | 1,034 | x | na |
| Natural Land for Pasture | ha | 2,355 | x | na |
| All Other Land ⁷ | ha | 2,354 | 2,542 | 0.7% |

| | | | | |
|---------------------------------|----------------|-----|-------|------|
| Crop Area | | | | |
| Hay Crops ⁸ | ha | 339 | x | 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 | x | 0 | 0.0% |
| Greenhouse Flower Production | m ² | x | x | na |
| Greenhouse Vegetable Production | m ² | 431 | 1,036 | 0.0% |
| Other Greenhouse Production | m ² | x | x | na |
| Mushrooms | m ² | 0 | 0 | 0.0% |
| Christmas Trees | ha | x | x | na |

| | | | | |
|-----------------------|-----------|-----------|-----------|-------------|
| Area Irrigated | ha | 23 | 17 | 0.0% |
|-----------------------|-----------|-----------|-----------|-------------|

| | | | | |
|--|----------|----------|----------|-------------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | 3 | 0.3% |
| Family Members as Successors | # | na | 3 | 0.3% |
| Non-family Members as Successors | # | na | 0 | 0.0% |

| Census of Agriculture Data (continued) | 2011 | | 2016 | | Share of B.C. 2016 | |
|--|-------|--------|-------|--------|--------------------|--------|
| Animals on Farms | Farms | Number | Farms | Number | Farms | Number |
| Hens & Chickens | 43 | 2,090 | 48 | x | 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 | x | 0.6% | na |
| Dairy Cows | 4 | x | 4 | x | 0.6% | na |
| Beef Cows | 32 | x | 28 | x | 0.8% | na |
| Pigs | 4 | x | 7 | 37 | 0.8% | 0.0% |
| Sheep & Lambs | 10 | x | 17 | 366 | 1.0% | 0.6% |
| Horses & Ponies | 45 | 397 | 38 | x | 0.8% | na |
| Goats | 8 | 164 | 12 | x | 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 | x | 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 Consumers⁹ | # | 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% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|----|------|
| 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 Sale⁹ | # | 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% |

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.

Notes

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



Ministry of
Agriculture

Agriculture in Brief

NECHAKO

2016



Jurisdictional Makeup

Includes Regional Districts: Bulkley-Nechako & Stikine.

| | | |
|---|----|------------|
| Population (2016) ¹ | # | 38,636 |
| Jurisdictional Land Area ² | ha | 19,202,453 |
| Agricultural Land Reserve (2017) ³ | ha | 373,544 |
| Population Increase (2011-2016) ⁴ | # | -1,201 |

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|----------------------------------|----|-----------------|--------------------|
| Total Farmland Area ⁵ | ha | 245,379 | 9.5% |
| Number of Farms | # | 747 | 4.3% |
| Average Farm Size | ha | 328.5 | na |
| Total Farm Operators | # | 1,165 | 4.4% |
| Total Farm Capital | | \$1,048,056,984 | 2.8% |
| Total Gross Farm Receipts | | \$63,186,797 | 1.7% |
| Total Number of Employees | # | 470 | 1.1% |

| | | | |
|-----------------------------|----|---------|-------|
| Farmland Use | ha | 245,379 | 9.5% |
| Crops ⁶ | ha | 55,265 | 9.5% |
| Summerfallow | ha | 155 | 2.9% |
| Tame or Seeded Pasture | ha | 28,962 | 14.1% |
| Natural Land for Pasture | ha | 121,050 | 8.4% |
| All Other Land ⁷ | ha | 39,947 | 10.9% |

Crop Area

| | | | |
|----------------------------------|----------------|--------|-------|
| Hay Crop ⁸ | ha | 45,981 | 13.2% |
| Field Crops ⁸ | ha | 8,943 | 4.6% |
| Fruits, Berries & Nuts | ha | 11 | 0.0% |
| Vegetables | ha | 20 | 0.3% |
| Nursery Products | ha | 2 | 0.1% |
| Sod Grown for Sale | ha | 0 | 0.0% |
| Greenhouse Flower Area | m ² | 6,009 | 0.3% |
| Greenhouse Vegetable Area | m ² | 1,208 | 0.0% |
| Other Greenhouse Production Area | m ² | 452 | 0.1% |
| Mushroom Growing Area | m ² | x | na |
| Christmas Tree Growing Area | ha | x | na |

| | | | |
|-----------------------|----|-------|------|
| Area Irrigated | ha | 3,131 | 2.7% |
|-----------------------|----|-------|------|

| | | | |
|--|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | 2 | 0.4% |
| Farms Reporting Certified Products | # | 2 | 0.4% |
| Farms Reporting in Transition Products | # | 0 | 0.0% |

| | | | |
|--|---|----|------|
| Farms With Written Succession Plans⁹ | # | 32 | 2.7% |
| Family Members as Successors | # | 30 | 2.7% |
| Non-family Members as Successors | # | 2 | 2.4% |

| Census of Agriculture Data (continued) | | 2016 | | Share of B.C. 2016 | |
|--|--|-------|--------|--------------------|--------|
| Animals on Farms | | Farms | Number | Farms | Number |
| Hens & Chickens | | 200 | 9,820 | 4.0% | 0.0% |
| Turkeys | | 29 | 305 | 5.5% | 0.0% |
| Total Other Poultry | | 49 | 429 | 4.3% | 0.1% |
| Cattle & Calves | | 442 | 56,113 | 8.6% | 8.5% |
| Dairy Cows | | 41 | 1,266 | 6.0% | 1.7% |
| Beef Cows | | 376 | 23,428 | 10.8% | 11.0% |
| Pigs | | 81 | 977 | 9.0% | 1.1% |
| Sheep & Lambs | | 93 | 3,488 | 5.5% | 5.9% |
| Horses & Ponies | | 352 | 2,346 | 7.4% | 7.0% |
| Goats | | 42 | 1,142 | 4.3% | 7.9% |
| Mink | | 0 | 0 | 0.0% | 0.0% |
| Bison | | 2 | x | 3.6% | |
| Deer | | 0 | 0 | 0.0% | 0.0% |
| Llamas & Alpacas | | 24 | 66 | 4.6% | 2.6% |
| Rabbits | | 38 | 313 | 9.7% | 5.9% |
| Colonies of Bees for Honey | | 26 | 474 | 2.5% | 0.9% |

| | | Farms | Share of B.C. 2016 |
|--|---|------------|--------------------|
| Farms Selling Direct to Consumers⁹ | # | 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% |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|-----|------|
| 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 Sale⁹ | # | 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, 2016, unless otherwise specified.
Prepared by Ministry of Agriculture, Corporate Statistics and Research Unit. Summer 2017

End Notes

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

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

Agriculture in Brief

Regional Districts of Bulkley-Nechako and Stikine

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 | | 2006 | 2011 | 2016 | Share of B.C. 2016 |
|-----------------------------|----|---------|---------|---------|--------------------|
| Crops ⁶ | 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 ⁷ | ha | 49,102 | 38,113 | 39,947 | 10.9% |

Crop Area

| | | | | | |
|---------------------------------|----------------|--------|--------|--------|-------|
| 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 | m ² | x | 7,692 | 6,009 | 0.3% |
| Greenhouse Vegetable Production | m ² | x | 1,780 | 1,208 | 0.0% |
| Other Greenhouse Production | m ² | x | 2,741 | 452 | 0.1% |
| Mushrooms | m ² | x | 0 | x | na |
| Christmas Trees | ha | 36 | 21 | x | na |

| | | | | | |
|----------------|----|-------|-------|-------|------|
| Area Irrigated | ha | 3,108 | 3,391 | 3,131 | 2.7% |
|----------------|----|-------|-------|-------|------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | 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 Plans⁹ | # | na | na | 32 | 2.7% |
| Family Members as Successors | # | na | na | 30 | 2.7% |
| Non-family Members as Successors | # | 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 | 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 | x | 2 | x | 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 Consumers⁸ | # | 164 |
| Farms Reporting Sales of Unprocessed Agricultural Products | # | 160 |
| Farms Reporting Sales of Value-added Products | # | 18 |
| Farms Reporting Using Farm Gate, Stands, Kiosks, U-pick | # | 147 |
| Farms Reporting Using Farmers' Markets | # | 26 |
| Farms Reporting Using Community Supported Agriculture | # | 5 |
| Farms Reporting Using Other Methods | # | 13 |

Farms Reporting Technologies Used on Farms

| | | | |
|---|---|-----|------|
| 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 Sale⁹

| | | | |
|---|---|----|-------|
| | # | 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

1 Source: Statistics Canada. Census of Population.

2 Source: Statistics Canada, Geosuite: <http://www12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm>

3 Source: Adapted from Agricultural Land Commission. Agricultural Land Reserve as of January 1, 2008 (for 2006) & April 1, 2012 (for 2011) & April 2017 (for 2016).

4 Source: Adapted from Statistics Canada. Censuses of Population.

5 Total farmland area includes both workable and non-workable land on farm operations in B.C.

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

7 Other farmland area includes: woodland, wetlands, Christmas tree land, land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located, and idle land.

8 Does not include those crop areas suppressed to meet the confidentiality requirements of the Statistics Act.

9 The "number of farms reporting" may not equal the sum of the parts because farms reporting more than one category (or activity) are only counted once.

Notes

Totals may not add up due to rounding

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

na - indicates data is not available or applicable



Ministry of
Agriculture

Agriculture in Brief

PEACE RIVER

2016



Jurisdictional Makeup

Includes Regional Districts: Peace River & Northern Rockies.

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

| Census of Agriculture Data | | 2016 | Share of B.C. 2016 |
|----------------------------------|----|-----------------|--------------------|
| Total Farmland Area ⁵ | ha | 804,052 | 31.0% |
| Number of Farms | # | 1,335 | 7.6% |
| Average Farm Size | ha | 602.3 | na |
| Total Farm Operators | # | 2,025 | 7.7% |
| Total Farm Capital | | \$2,586,631,435 | 6.9% |
| Total Gross Farm Receipts | | \$195,514,410 | 5.2% |
| Total Number of Employees | # | 582 | 1.3% |

| | | | |
|-----------------------------|----|---------|-------|
| Farmland Use | ha | 804,052 | 31.0% |
| Crops ⁶ | ha | 275,312 | 47.4% |
| Summerfallow | ha | 3,737 | 70.0% |
| Tame or Seeded Pasture | ha | 99,301 | 48.2% |
| Natural Land for Pasture | ha | 326,392 | 22.8% |
| All Other Land ⁷ | ha | 99,310 | 27.2% |

| | | | |
|----------------------------------|----------------|---------|-------|
| Crop Area | | | |
| Hay Crop ⁸ | ha | 131,212 | 37.6% |
| Field Crops ⁸ | ha | 143,473 | 73.3% |
| Fruits, Berries & Nuts | ha | 40 | 0.2% |
| Vegetables | ha | x | na |
| Nursery Products | ha | x | na |
| Sod Grown for Sale | ha | x | na |
| Greenhouse Flower Area | m ² | 5,586 | 0.3% |
| Greenhouse Vegetable Area | m ² | 836 | 0.0% |
| Other Greenhouse Production Area | m ² | 1,601 | 0.4% |
| Mushroom Growing Area | m ² | 0 | 0.0% |
| Christmas Tree Growing Area | ha | 12 | 0.6% |

| | | | |
|-----------------------|----|----|------|
| Area Irrigated | ha | 29 | 0.0% |
|-----------------------|----|----|------|

| | | | |
|--|---|----|------|
| Farms Reporting Organic Products for Sale⁹ | # | 18 | 3.3% |
| Farms Reporting Certified Products | # | 15 | 3.3% |
| Farms Reporting in Transition Products | # | 4 | 3.6% |

| | | | |
|--|---|----|------|
| Farms With Written Succession Plans⁹ | # | 75 | 6.4% |
| Family Members as Successors | # | 73 | 6.7% |
| Non-family Members as Successors | # | 2 | 2.4% |

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

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

Farms Reporting Technologies Used on Farms

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

| | | | |
|--|---|-----------|--------------|
| Farms Reporting Renewable Energy Systems Produced For Use on Farm on for Sale⁹ | # | 97 | 13.5% |
| Farms Reporting Solar Panels | # | 92 | 15.0% |
| Farms Reporting Wind Turbines | # | 9 | 18.4% |
| Farms Reporting Anaerobic Biodigester (Biogas or Methane) | # | 0 | 0.0% |
| Farms Reporting Biodiesel Production Systems | # | 1 | 50.0% |
| Farms Reporting Hydro Electric Power Generator | # | 2 | 3.4% |
| Farms Reporting Other Renewable Energy Producing Systems | # | 1 | 1.9% |

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

End Notes

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

Notes

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

Agriculture in Brief

Peace River Regional District

2016



Jurisdictional Makeup

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 | na |
| Total Farm Operators | # | 2,505 | 2,285 | 1,990 | 7.5% |
| Total Farm Capital | | \$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 | # | na | 722 | 573 | 1.3% |

| | | | | | |
|-----------------------------|----|---------|---------|---------|-------|
| 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 | x | x | na |
| Vegetables | ha | 27 | x | x | na |
| Nursery Products | ha | x | 36 | x | na |
| Sod Grown for Sale | ha | x | x | x | na |
| Greenhouse Flower Production | m ² | x | x | x | na |
| Greenhouse Vegetable Production | m ² | 568 | x | x | na |
| Other Greenhouse Production | m ² | na | x | 1,601 | 0.4% |
| Mushrooms | m ² | 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 Sale⁹ | # | na | 20 | 18 | 3.3% |
| Farms Reporting Certified Products | # | na | 17 | 15 | 3.3% |
| Farms Reporting in Transition Products | # | na | 3 | 4 | 3.6% |

| | | | | | |
|--|---|----|----|----|------|
| Farms With Written Succession Plans⁹ | # | na | na | 75 | 6.4% |
| Family Members as Successors | # | na | na | 73 | 6.7% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 184 | x | 181 | 43,491 | 194 | 30,886 | 3.9% | 0.1% |
| Turkeys | 23 | 2,958 | 27 | x | 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 | x | 523 | 50,094 | 15.0% | 23.5% |
| Pigs | 56 | x | 41 | 7,387 | 65 | 10,319 | 7.2% | 11.6% |
| Sheep & Lambs | 87 | x | 80 | x | 99 | 10,466 | 5.8% | 17.7% |
| Horses & Ponies | 864 | 10,141 | 736 | 7,809 | 629 | 5,948 | 13.2% | 17.8% |
| Goats | 49 | x | 48 | x | 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 | x | 1 | x | 8.3% | na |
| Llamas & Alpacas | 61 | x | 48 | x | 55 | x | 10.6% | na |
| Rabbits | 23 | 482 | 27 | 178 | 35 | 317 | 8.9% | 5.9% |
| Colonies of Bees for Honey | 22 | 2,716 | 24 | x | 42 | x | 4.0% | na |

| | Farms | Share of B.C. 2016 |
|--|------------|--------------------|
| Farms Selling Direct to Consumers⁹ | 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% |

| | | |
|---|-----|-------|
| Farms Reporting Technologies Used on Farms | | |
| 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 Sale⁹ | 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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- 2 Source: Statistics Canada, Geosuite: <http://www12.statcan.gc.ca/census-recensement/2016/geo/index-eng.cfm>
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- 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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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
Agriculture



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% |
| Crops ⁶ | ha | 2,089 | 2,144 | 2,102 | 0.4% |
| Summerfallow | ha | x | 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 | x | 3,743 | 3,977 | 1.1% |

| | | | | | |
|---------------------------------|----------------|-------|-------|-------|------|
| Crop Area | | | | | |
| Hay Crops ⁸ | ha | 1,824 | 2,078 | 1,939 | 0.6% |
| Field Crops ⁸ | ha | x | x | 59 | 0.0% |
| Fruits, Berries & Nuts | ha | x | x | x | na |
| Vegetables | ha | 3 | x | x | na |
| Nursery Products | ha | x | x | x | na |
| Sod Grown for Sale | ha | 1 | 0 | 0 | 0.0% |
| Greenhouse Flower Production | m ² | x | x | x | na |
| Greenhouse Vegetable Production | m ² | x | x | x | na |
| Other Greenhouse Production | m ² | 0 | 0 | 0 | 0.0% |
| Mushrooms | m ² | 0 | 0 | 0 | 0.0% |
| Christmas Trees | ha | 0 | 0 | 0 | 0.0% |

| | | | | | |
|-----------------------|----|---|---|---|------|
| Area Irrigated | ha | x | x | 2 | 0.0% |
|-----------------------|----|---|---|---|------|

| | | | | | |
|--|---|----|---|---|------|
| Farms Reporting Organic Products for Sale⁹ | # | na | 0 | 0 | 0.0% |
| Farms Reporting Certified Products | # | na | 0 | 0 | 0.0% |
| Farms Reporting in Transition Products | # | na | 0 | 0 | 0.0% |

| | | | | | |
|--|---|----|----|---|------|
| Farms With Written Succession Plans⁹ | # | na | na | 0 | 0.0% |
| Family Members as Successors | # | na | na | 0 | 0.0% |
| Non-family Members as Successors | # | 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 | Number |
| Hens & Chickens | 1 | x | 4 | 129 | 2 | x | 0.0% | na |
| Turkeys | 0 | 0 | 2 | x | 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 | x | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Sheep & Lambs | 2 | x | 2 | x | 1 | x | 0.1% | na |
| Horses & Ponies | 16 | 151 | 12 | 299 | 13 | 198 | 0.3% | 0.6% |
| Goats | 3 | X | 2 | x | 0 | 0 | 0.0% | 0.0% |
| Mink | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Bison | 1 | x | 2 | x | 1 | x | 1.8% | na |
| Deer | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Llamas & Alpacas | 2 | x | 2 | x | 1 | x | 0.2% | na |
| Rabbits | 0 | 0 | 0 | 0 | 0 | 0 | 0.0% | 0.0% |
| Colonies of Bees for Honey | 0 | 0 | 1 | x | 1 | x | 0.1% | na |

| | Farms | Share of B.C. 2016 |
|--|----------|--------------------|
| Farms Selling Direct to Consumers⁹ | 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% |

| | | |
|---|----|------|
| Farms Reporting Technologies Used on Farms | | |
| 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 Sale⁹ | 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
na - indicates data is not available or applicable