Ministry of	2021 Agric	2021 Agriculture in Brief			
BRITISH Agriculture COLUMBIA and Food	Thompson-Ok	Thompson-Okanagan Census Agriculture Region			
	Unit of Measure	2021 <sup>1</sup>	Share of B.C.		
Population Characteristics					
Population <sup>2</sup>	#	604,651	12.1%		
Population Increase since 2016 <sup>2</sup>	#	58,364	16.5%		
Jurisdictional Land Area <sup>2</sup>	ha	9,403,938	10.2%		
Agricultural Land Reserve <sup>3</sup>	ha	808,602	17.5%		
Farm Characteristics					
Total Farmland Area <sup>5</sup>	ha	691,950	30.3%		
Number of Farms	#	4,415	27.9%		
Average Farm Size	ha	157	NA		
Total Farm Operators	#	6,585	27.8%		
Total Farm Capital	\$	\$13,901,689,251	26.3%		
Total Farm Cash Receipts	\$	\$608,291,231	14.9%		
Total Number of Agricultural Workers	#	8,338	27.0%		
Farmland Use					
Crops <sup>6</sup>	ha	75,367	13.5%		
Summerfallow	ha	274	5.6%		
Tame or Seeded Pasture	ha	16,128	9.1%		
Natural Land for Pasture	ha	520,569	41.8%		
All Other Land <sup>7</sup>	ha	14,149	17.9%		
Crop Area					
Hay Crops <sup>8</sup>	ha	17,555	10.7%		
Field Crops <sup>8</sup>	ha	62,297	12.0%		
Fruits, Berries & Nuts	ha	11,688	41.6%		
Vegetables	ha	816	13.5%		
Nursery Products	ha	510	21.5%		
Sod Grown for Sale	ha	60	9.2%		
Greenhouse Flower Area	m <sup>2</sup>	62,193	3.5%		
Greenhouse Vegetable Area	m <sup>2</sup>	99,524	2.9%		
Other Greenhouse Production Area	m <sup>2</sup>	46,646	6.6%		
Mushroom Growing Area	$m^2$	360	0.1%		
Christmas Tree Growing Area	ha	308	24.3%		
Area Irrigated	ha	109,453	44.8%		
Farms Reporting Organic Products for Sale <sup>9</sup>		Farms Reporting			
Farms Reporting Certified Products	#	193	42.2%		
Farms Reporting in Transition Products	#	29	50.9%		
Farms With Written Succession Plans <sup>9</sup>		Farms			
Family Members as Successors	#	370	25.4%		
Non-family Members as Sucessors	#	31	34.1%		
Sources					

## **Sources**

- 1 Sector Insights and Corporate Initiatives adapted from Statistics Canada. Census of Agriculture 2021, unless otherwise specified.
- $2\,Sector\,Insights\,and\,Corporate\,Initiatives\,adapted\,from\,Statistics\,Canada.\,Census\,of\,Population\,2021.$
- $3\,Source: Agricultural\,Land\,Commission,\,https://catalogue.data.gov.bc.ca/dataset/92e17599-ac8a-47c8-877c-107768cb373c$

	Thom	Thompson-Okanagan Census Agriculture Region					
	Unit of Measure	2021 <sup>1</sup>		Share of B.C.			
Animals on Farms		Farms	Number	Farms	Number		
Hens & Chickens	#	1,016	1,944,029	23.8%	8.5%		
Turkeys	#	75	25,028	19.9%	3.4%		
Total Other Poultry	#	192	2,301	26.3%	0.4%		
Cattle & Calves	#	1,141	160,459	23.8%	26.0%		
Dairy Cows	#	107	12,426	17.4%	15.4%		
Beef Cows	#	763	55,921	23.1%	28.7%		
Pigs	#	178	1,627	22.6%	1.8%		
Sheep & Lambs	#	316	11,871	22.3%	21.7%		
Horses & Ponies	#	609	5,702	27.1%	29.6%		
Goats	#	186	2,386	23.4%	13.8%		
Mink	#	0	0	0.0%	0.0%		
Bison	#	9	1,017	18.8%	6.8%		
Deer	#	0	0	0.0%	0.0%		
Llamas & Alpacas	#	65	704	27.4%	42.3%		
Rabbits	#	45	333	21.6%	18.7%		
Colonies of Bees for Honey	#	231	7,575	27.1%	15.2%		
Sales Direct to Consumers <sup>9</sup>		Farms Reporting					
Sales of Unprocessed Agricultural Products	#	1,	1,425 27.5%		7.5%		
Sales of Value-added Products	#	175		29.6%			
Using Farm Gate, Stands, Kiosks, U-pick	#	938		27.8%			
Using Farmers' Markets	#	248		28.9%			
Using Community Supported Agriculture	#	42		21.1%			
Through direct deliveries to consumers	#	741		27.6%			
Using off-site farm stores or stands	#	165		33.0%			
Using Other Methods	#	52		20.6%			
Technologies Use on Farms	Farms Reporting						
Robotic Greenhouse Equipment	#		4 9.8%		9.8%		
Use of Automated Steering (Auto-Steer)	#	1	110 17.2%		7.2%		
Use of GIS Mapping (e.g., Soil Mapping)	#	1	31.0%		1.0%		
Use of Robotic Milking	#		17 13.7%		3.7%		
Variable Rate Input Application	#	5	500	34.3%			
Slow-release Fertilizer	#	1,	1,001 31.5%		1.5%		
Soil Sample Test	#	8	808	3 28.7%			
Drones	#	1	101 33.3%		3.3%		
Renewable Energy Systems Production			Reporting				
Geothermal Electric Power Generator	#		119 43.6%				
Solar Panels	#	2	260 28.5%		8.5%		
Wind Turbines	#		23	26.7%			
Bioenergy	#	1	68	22.8%			

**Note:** 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

- 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. A new conceptual definition of a "farm" was introduced in 2021 so historical comparisons are not recommended.