Ministry of		2021 Agriculture in Brief				
BRITISH Agriculture COLUMBIA and Food	Kootenay Census Agriculture Region					
	Unit of Measure	2021 ¹	Share of B.C.			
Population Characteristics						
Population ²	#	161,557	3.2%			
Population Increase since 2016 ²	#	10,154	2.9%			
Jurisdictional Land Area ²	ha	5,767,296	6.3%			
Agricultural Land Reserve ³	ha	378,462	8.2%			
Farm Characteristics						
Total Farmland Area ⁵	ha	107,937	4.7%			
Number of Farms	#	1,017	6.4%			
Average Farm Size	ha	106	NA			
Total Farm Operators	#	1,525	6.4%			
Total Farm Capital	\$	\$2,246,587,735	4.2%			
Total Farm Cash Receipts	\$	\$947,103,562	23.2%			
Total Number of Agricultural Workers	#	1,374	4.5%			
Farmland Use						
Crops ⁶	ha	21,019	3.8%			
Summerfallow	ha	82	1.7%			
Tame or Seeded Pasture	ha	6,403	3.6%			
Natural Land for Pasture	ha	65,880	5.3%			
All Other Land ⁷	ha	5,434	6.9%			
Crop Area						
Hay Crops ⁸	ha	6,570	4.0%			
Field Crops ⁸	ha	20,049	3.9%			
Fruits, Berries & Nuts	ha	540	1.9%			
Vegetables	ha	134	2.2%			
Nursery Products	ha	262	11.0%			
Sod Grown for Sale	ha	34	5.2%			
Greenhouse Flower Area	m^2	11,708	0.7%			
Greenhouse Vegetable Area	m^2	37,366	1.1%			
Other Greenhouse Production Area	m^2	9,691	1.4%			
Mushroom Growing Area	m^2	128	0.0%			
Christmas Tree Growing Area	ha	278	22.0%			
Area Irrigated	ha	21,471	8.8%			
Farms Reporting Organic Products for Sale ⁹		Farms Reporting				
Farms Reporting Certified Products	#	33	7.2%			
Farms Reporting in Transition Products	#	5	8.8%			

Sources

Farms With Written Succession Plans⁹

Family Members as Successors

Non-family Members as Sucessors

#

#

Farms 72

12

4.9%

13.2%

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

		_ Koo	Kootenay Census Agriculture Region				
	Unit of Measure		2021 ¹		Share of B.C.		
Animals on Farms		Farms	Number	Farms	Number		
Hens & Chickens	#	310	33,862	7.3%	0.1%		
Turkeys	#	40	579	10.6%	0.1%		
Total Other Poultry	#	64	1,815	8.8%	0.3%		
Cattle & Calves	#	356	32,490	7.4%	5.3%		
Dairy Cows	#	21	2,071	3.4%	2.6%		
Beef Cows	#	282	12,656	8.5%	6.5%		
Pigs	#	57	966	7.2%	1.1%		
Sheep & Lambs	#	104	3,380	7.3%	6.2%		
Horses & Ponies	#	168	967	7.5%	5.0%		
Goats	#	63	613	7.9%	3.6%		
Mink	#	0	0	0.0%	0.0%		
Bison	#	1	121	2.1%	0.8%		
Deer	#	0	0	0.0%	0.0%		
Llamas & Alpacas	#	19	142	8.0%	8.5%		
Rabbits	#	10	46	4.8%	2.6%		
Colonies of Bees for Honey	#	57	2,361	6.7%	4.7%		
Sales Direct to Consumers ⁹		Farms Reporting					
Sales of Unprocessed Agricultural Products	#	4	-27	8.2%			
Sales of Value-added Products	#	50		8.5%			
Using Farm Gate, Stands, Kiosks, U-pick	#	252		7.5%			
Using Farmers' Markets	#	90		10.5%			
Using Community Supported Agriculture	#	23		11.6%			
Through direct deliveries to consumers	#	242		9.0%			
Using off-site farm stores or stands	#	33		6.6%			
Using Other Methods	#	24		9.5%			
Technologies Use on Farms	Farms Reporting						
Robotic Greenhouse Equipment	#		2 4.9%		1.9%		
Use of Automated Steering (Auto-Steer)	#		18		2.8%		
Use of GIS Mapping (e.g., Soil Mapping)	#		17 4.3%		1.3%		
Use of Robotic Milking	#		1	0.8%			
Variable Rate Input Application	#	!	53	3.6%			
Slow-release Fertilizer	#	1	56	4.9%			
Soil Sample Test	#	1	24	4.4%			
Drones	#		11	3.6%			
Renewable Energy Systems Production		Farms F	Reporting				
Geothermal Electric Power Generator	#		22	8.1%			
Solar Panels	#	-	79 8.7%		3.7%		
Wind Turbines	#		3	3.5%			
Bioenergy	#	!	58	7.9%			

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.