

## 2001 Agriculture Profile - 1. Farms and the Land

	Calgary	Alberta
<b>Total Population</b>	<b>878,866</b>	<b>2,974,807</b>
Urban Population	878,866	2,405,160
Rural Population	0	569,647
<i>Rural as % of Total Population</i>	<i>0</i>	<i>19</i>
<b>Number of Farms (1)</b>	<b>133</b>	<b>53,652</b>
Average Farm Size (acres)	595	970
<b>Average Per Reporting Farm</b>	<b>Dollars</b>	
Net Farm Operating Income (2)	27,859	23,764
Farm Capital	1,824,759	1,029,903
Farm Operating Expenses	344,777	166,043
Gross Farm Receipts	369,310	184,885
Area in Crops (acres)	405	522
Seeded Area of Wheat (acres)	x	439
Number of Beef Cows (head)	x	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	81	60.9
Partnership	35	26.3
With Written Agreement	5	3.8
Without Written Agreement	30	22.6
Corporation	17	12.8
Family	15	11.3
Non-Family	2	1.5
Other*	0	0.0
<b>Total Farms</b>	<b>133</b>	<b>100.0</b>

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	14	10.5
10 to 129 Acres	37	27.8
130 to 239 Acres	21	15.8
240 to 399 Acres	20	15.0
400 to 559 Acres	8	6.0
560 to 759 Acres	9	6.8
760 to 1,119 Acres	6	4.5
<b>1,120 Acres and Over</b>	<b>18</b>	<b>13.5</b>
1,120 to 1,599 Acres	5	3.8
1,600 to 2,239 Acres	1	0.8
2,240 to 2,879 Acres	3	2.3
2,880 to 3,519 Acres	4	3.0
3,520 Acres and Over	5	3.8
<b>Total Farms</b>	<b>133</b>	<b>100.0</b>

Farms by Type (4)	# Farms	% Distr.
Dairy	1	0.9
Cattle (Beef)	45	39.5
Hog	0	0.0
Poultry and Egg	3	2.6
Wheat	4	3.5
Grain and Oilseed (Except Wheat)	23	20.2
Field Crop (Except Grain and Oilseed)	9	7.9
Fruit	3	2.6
Vegetable	0	0.0
Miscellaneous Speciality	21	18.4
Livestock Combination	3	2.6
Other Combination	2	1.8
<b>Total Farms Classified</b>	<b>114</b>	<b>100.0</b>

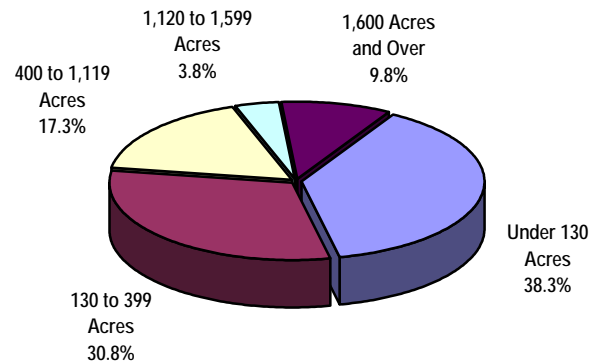
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	104	42,647	53.9
Total Area Rented/Leased/Crop Shared	65	36,451	46.1
Rented/Leased from Government	17	7,493	9.5
Rented/Leased from Others	50	24,138	30.5
Crop Shared from Others	15	4,820	6.1
<b>Total Area of Farms</b>	<b>133</b>	<b>79,098</b>	<b>100.0</b>

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	101	40,951	51.8
Summerfallow	20	2,230	2.8
Total Pasture Land	...	33,278	42.1
Tame or Seeded Pasture	41	11,500	14.5
Natural Land for Pasture	72	21,778	27.5
All Other Land (6)	78	2,639	3.3
<b>Total Area of Farms</b>	<b>133</b>	<b>79,098</b>	<b>100.0</b>

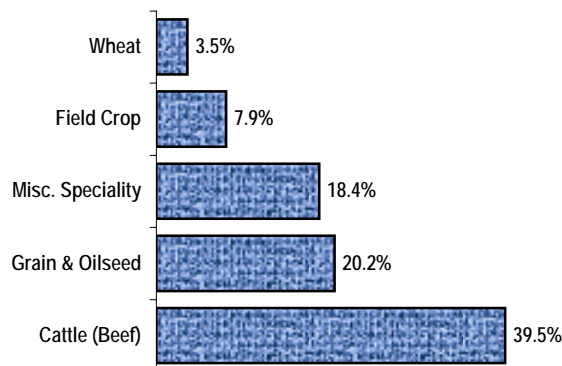
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	31	5,070	88.2
Seasonal or Temporary	27	681	11.8
<b>Total Paid Labour</b>	<b>48</b>	<b>5,751</b>	<b>100.0</b>

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	55
% of Total Farms	41.4

**Distribution of Farms by Size**



**Top Five Farm Types**



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting

\*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

**2001 Agriculture Profile - 2. Financial Characteristics**

	Calgary	Alberta
<b>Number of Farms</b>	133	53,652
<b>Average Per Reporting Farm</b>		
	Dollars	
Net Farm Operating Income (2)	27,859	23,764
Farm Capital	1,824,759	1,029,903
Farm Operating Expenses	344,777	166,043
Farm Interest Expenses	26,221	14,319
Gross Farm Receipts	369,310	184,885

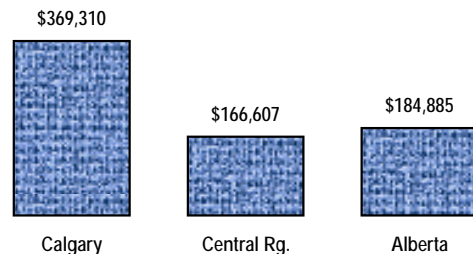
Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	133	18,333	7.6
Livestock and Poultry	96	9,795	4.0
Land and Buildings (9)	133	214,565	88.4
Owned	106	112,979	46.6
Rented or Leased from Others	65	101,586	41.9
<b>Total Farm Capital</b>	<b>133</b>	<b>242,693</b>	<b>100.0</b>

Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	4	3.0
\$50,000 - \$99,999	4	3.0
\$100,000 - \$199,999	13	9.8
\$200,000 - \$349,999	23	17.3
\$350,000 - \$499,999	16	12.0
\$500,000 - \$999,999	22	16.5
\$1,000,000 - \$1,499,999	15	11.3
\$1,500,000 and Over	36	27.1
<b>Total Farms</b>	<b>133</b>	<b>100.0</b>

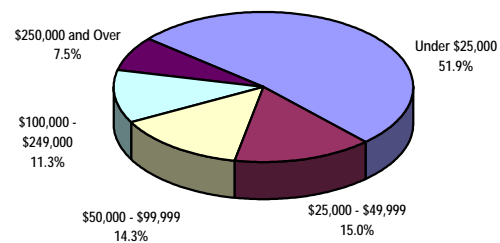
Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	65	1,704	3.7
Custom and Contract Work	68	938	2.0
Rent/Leasing of Land and Buildings	44	x	x
Rent/Leasing of Mach./Equip./Vehicles	20	x	x
Wages and Salaries	48	3,847	8.4
Paid to Family Members	29	443	1.0
Paid to all Other Persons	27	3,404	7.4
All Fuel Expenses	123	1,317	2.9
Repair/Maint. to Mach./Equip./Vehicles	118	1,145	2.5
Fertilizer and Lime Purchases	57	712	1.6
Herbicides/Insecticides/Fungicides	49	x	x
Seed/Seedling Purchases	59	x	x
Livestock and Poultry Purchases	55	x	x
Veterinary Services, Drugs, etc.	80	749	1.6
Feed and Supplement Purchases	84	1,226	2.7
Electricity/Telephone/Telecom.	111	x	x
Repair/Maint. to Farm Bldgs./Fences	101	x	x
All Other Expenses	123	2,975	6.5
<b>Total Operating Expenses</b>	<b>133</b>	<b>45,855</b>	<b>100.0</b>

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	340	x	x
Farm Trucks	313	309	4
Pick-ups and Cargo Vans	222	218	4
Other Farm Trucks	92	92	0
Cars/Passenger Vehicles	74	x	x
Combines	50	x	x
Swathers/Mower Conditioners	104	x	x
Balers	81	x	x
Forage Harvesters	16	16	0
Tillage/Cult./Seed./Plant. Equip.	221	x	x
		\$ '000	% Alta.
<b>Total Gross Farm Receipts (11)</b>		<b>49,118</b>	<b>0.5</b>
<b>Farms by Gross Farm Receipts</b>		# Farms	% Distr.
<b>Under \$25,000</b>		<b>69</b>	<b>51.9</b>
Under \$10,000		43	32.3
\$10,000 - \$24,999		26	19.5
<b>\$25,000 - \$49,999</b>		<b>20</b>	<b>15.0</b>
<b>\$50,000 - \$99,999</b>		<b>19</b>	<b>14.3</b>
<b>\$100,000 and Over</b>		<b>25</b>	<b>18.8</b>
\$100,000 - \$249,999		15	11.3
\$250,000 - \$499,999		4	3.0
\$500,000 and Over		6	4.5
<b>Total Farms</b>		<b>133</b>	<b>100.0</b>

**Average Gross Receipts Per Farm**



**Distribution of Farms by Class of Gross Farm Receipts**



Regional values do not include municipalities where confidentiality applies. x - Confidential  
 "% Distr." refers to % of total      "% Alta." refers to the municipality as a % of Alberta

"# Farms" refers to number of farms reporting

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

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**2001 Agriculture Profile - 3. Crops and Land Management**

Grains*	# Farms	Acres	% Alta.
Total Wheat	17	x	x
Spring Wheat (Excl. Durum) (12)	15	x	x
Durum Wheat	2	x	x
Winter Wheat (13)	0	0	0.0
Oats	23	1,937	0.1
Barley	36	17,513	0.4
Mixed Grains	3	x	x
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	3	x	x
Fall Rye (13)	3	x	x
Spring Rye	1	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	9	2,959	0.1
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	1	x	x
Dry Field Peas	0	0	0.0
Lentils	0	0	0.0
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	0	0	0.0
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	1	x	x
Alfalfa and Alfalfa Mixtures	53	8,452	0.2
All Other Tame Hay/Fodder Crops	30	3,772	0.2

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	0	0	0.0
Tomatoes	0	0	0.0
Cucumbers	0	0	0.0
Green Peas	0	0	0.0
Green or Wax Beans	0	0	0.0
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	0	0	0.0
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zucchini	0	0	0.0
<b>Total Vegetables</b>	<b>0</b>	<b>0</b>	<b>0.0</b>

Fruits, Berries and Nuts	# Farms	Acres	% Alta.
<b>Grown For Sale (16)</b>			
Producing Area of Fruits/Berries/Nuts	4	10	0.5
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
<b>Area of Nursery Products</b>	<b>3</b>	<b>30</b>	<b>0.5</b>
<b>Area of Christmas Trees</b>			
<b>Grown For Sale (17)</b>	<b>0</b>	<b>0</b>	<b>0.0</b>

Sales of Forest Products	# Farms	Dollars	% Alta.
	1	x	x

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	5	x	x
Area in Use on May 15, 2001	5	x	x
Flowers	4	x	x
Vegetables	3	224	0.0
Other Greenhouse Products	0	0	0.0

Mushroom Houses	# Farms	Acres	% Alta.
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	133	79,098	0.2
Use of Irrigation	9	268	0.0
Use of Commercial Fertilizer	57	31,283	0.2
Use of Herbicides (18)	50	26,544	0.2
Use of Insecticides (18)	5	x	x
Use of Fungicides (18)	4	178	0.0

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	72	32,190	0.2
Incorporating Most Residue into Soil	46	14,877	0.2
Retaining Most Residue on Surface	21	x	x
No Tillage Prior to Seeding	10	x	x

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	37	2,295	0.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	1	x	x
Using a Liquid Spreader (Injected)	1	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	20	2,230	0.1
Chemical Only	7	x	x
Tillage Only	11	1,371	0.1
Tillage and Chemical Combination	6	x	x

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	41	30.8
Permanent Grass Cover	56	42.1
Winter Cover Crops	3	2.3
Contour Cultivation	5	3.8
Strip-Cropping	4	3.0
Grassed Waterways	5	3.8
Windbreaks or Shelterbelts	17	12.8

Regional values do not include municipalities where confidentiality applies. x - Confidential # Farms\* refers to number of farms reporting

"% Alta." refers to the municipality as a % of Alberta Asterisk (\*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

**2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery**

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	52	3,581	0.2
Dairy Cows	1	x	x
Beef Cows	52	x	x
Heifers	40	892	0.1
Bulls	40	191	0.2
Steers	16	499	0.1
Calves	55	3,296	0.2
<b>Total Cattle and Calves</b>	<b>60</b>	<b>8,459</b>	<b>0.1</b>

Pigs (22)	# Farms	Head	% Alta.
Boars	1	x	x
Sows and Gilts for Breeding	1	x	x
Nursing and Weaner Pigs	1	x	x
Grower and Finishing Pigs	0	0	0.0
<b>Total Pigs</b>	<b>1</b>	<b>x</b>	<b>x</b>

Sheep and Lambs	# Farms	Head	% Alta.
Rams	7	19	0.3
Ewes	10	406	0.3
Lambs	8	616	0.4
<b>Total Sheep and Lambs</b>	<b>10</b>	<b>1,041</b>	<b>0.3</b>

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	58	417	0.3
Goats	6	33	0.1
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	2	x	x
Deer (Excluding Wild Deer)	0	0	0.0
Elk	0	0	0.0
Llamas and Alpacas	7	48	0.4
Wild Boars	0	0	0.0

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Calgary	3	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	16	x	x
Broilers, Roasters, Cornish	6	x	x
Pullets for Laying (under 19 wks.)	4	103	0.0
Laying Hens (19 wks and over)	14	782	0.0
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	6	335	0.0
Other Poultry	3	x	x

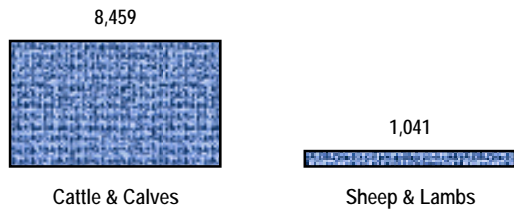
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	2	x	x
Turkey Production	1	x	x

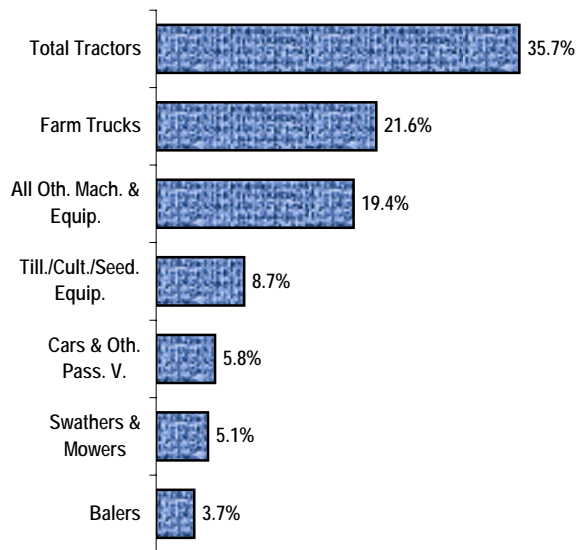
Chicks or Other Poultry Hatched	# Farms	Number	% Alta.
	1	x	x

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	\$ '000
Total Tractors	108	340	5,588
Total Farm Trucks	118	313	3,387
Pick-ups and Cargo Vans	114	222	2,391
Other Farm Trucks	55	92	996
Cars and Other Passenger Vehicles	58	74	904
Swathers and Mower Conditioners	60	104	798
Combines	35	50	x
Balers	58	81	586
Forage Harvestors	13	16	x
Tillage/Cultivation/Seeding Equip.	71	221	1,355
Irrigation Equipment	10	n/a	x
Other*	88	n/a	3,041

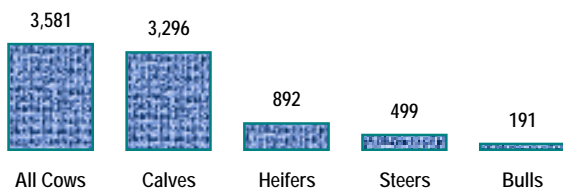
**Livestock Inventory, May 15, 2001**  
(Number of Head)



**Per Cent Distribution of Total Market Value of Machinery and Equipment**



**Cattle Inventory, May 15, 2001**  
(Number of Head)



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\* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

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