

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

	Peace	Alberta
<b>Total Population</b>	<b>1,496</b>	<b>2,974,807</b>
Urban Population	0	2,405,160
Rural Population	1,496	569,647
<i>Rural as % of Total Population</i>	<i>100</i>	<i>19</i>
<b>Number of Farms (1)</b>	<b>217</b>	<b>53,652</b>
Average Farm Size (acres)	891	970
<b>Average Per Reporting Farm</b>	<b>Dollars</b>	
Net Farm Operating Income (2)	6,494	23,764
Farm Capital	592,649	1,029,903
Farm Operating Expenses	77,329	166,043
Gross Farm Receipts	80,910	184,885
Area in Crops (acres)	609	522
Seeded Area of Wheat (acres)	391	439
Number of Beef Cows (head)	60	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	128	59.0
Partnership	65	30.0
With Written Agreement	14	6.5
Without Written Agreement	51	23.5
Corporation	22	10.1
Family	19	8.8
Non-Family	3	1.4
Other*	2	0.9
<b>Total Farms</b>	<b>217</b>	<b>100.0</b>

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	2	0.9
10 to 129 Acres	20	9.2
130 to 239 Acres	40	18.4
240 to 399 Acres	30	13.8
400 to 559 Acres	17	7.8
560 to 759 Acres	12	5.5
760 to 1,119 Acres	31	14.3
<b>1,120 Acres and Over</b>	<b>65</b>	<b>30.0</b>
1,120 to 1,599 Acres	28	12.9
1,600 to 2,239 Acres	19	8.8
2,240 to 2,879 Acres	7	3.2
2,880 to 3,519 Acres	5	2.3
3,520 Acres and Over	6	2.8
<b>Total Farms</b>	<b>217</b>	<b>100.0</b>

Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	61	29.9
Hog	1	0.5
Poultry and Egg	0	0.0
Wheat	18	8.8
Grain and Oilseed (Except Wheat)	70	34.3
Field Crop (Except Grain and Oilseed)	26	12.7
Fruit	2	1.0
Vegetable	0	0.0
Miscellaneous Speciality	20	9.8
Livestock Combination	1	0.5
Other Combination	5	2.5
<b>Total Farms Classified</b>	<b>204</b>	<b>100.0</b>

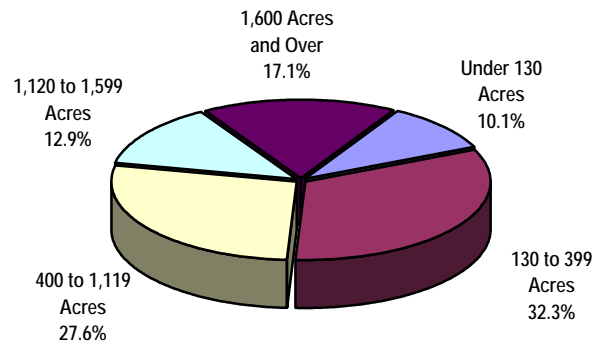
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	210	118,554	61.3
Total Area Rented/Leased/Crop Shared	102	74,720	38.7
Rented/Leased from Government	37	25,240	13.1
Rented/Leased from Others	73	38,556	19.9
Crop Shared from Others	21	10,924	5.7
<b>Total Area of Farms</b>	<b>217</b>	<b>193,274</b>	<b>100.0</b>

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	197	120,025	62.1
Summerfallow	77	10,762	5.6
Total Pasture Land	...	47,557	24.6
Tame or Seeded Pasture	79	13,457	7.0
Natural Land for Pasture	93	34,100	17.6
All Other Land (6)	162	14,930	7.7
<b>Total Area of Farms</b>	<b>217</b>	<b>193,274</b>	<b>100.0</b>

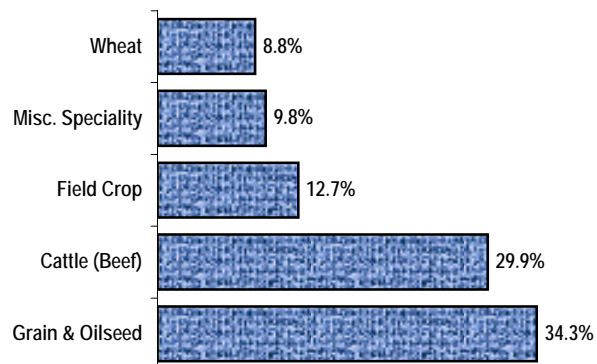
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	33	1,849	78.1
Seasonal or Temporary	55	788	33.3
<b>Total Paid Labour</b>	<b>81</b>	<b>2,637</b>	<b>111.4</b>

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	93
% of Total Farms	42.9

**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

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

	Peace No. 135	Alberta
<b>Number of Farms</b>	217	53,652
<b>Average Per Reporting Farm</b>		
	<b>Dollars</b>	
Net Farm Operating Income (2)	6,494	23,764
Farm Capital	592,649	1,029,903
Farm Operating Expenses	77,329	166,043
Farm Interest Expenses	9,800	14,319
Gross Farm Receipts	80,910	184,885

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	217	29,060	22.6
Livestock and Poultry	139	17,642	13.7
Land and Buildings (9)	217	81,903	63.7
Owned	210	60,854	47.3
Rented or Leased from Others	102	21,048	16.4
<b>Total Farm Capital</b>	<b>217</b>	<b>128,605</b>	<b>100.0</b>

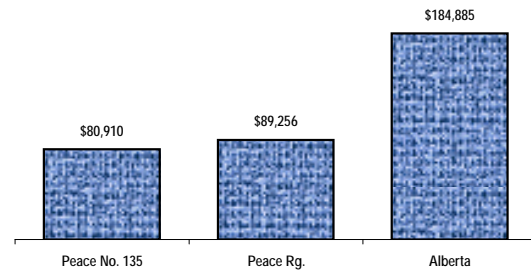
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	4	1.8
\$50,000 - \$99,999	7	3.2
\$100,000 - \$199,999	30	13.8
\$200,000 - \$349,999	47	21.7
\$350,000 - \$499,999	42	19.4
\$500,000 - \$999,999	52	24.0
\$1,000,000 - \$1,499,999	21	9.7
\$1,500,000 and Over	14	6.5
<b>Total Farms</b>	<b>217</b>	<b>100.0</b>

Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	150	1,470	8.8
Custom and Contract Work	87	424	2.5
Rent/Leasing of Land and Buildings	92	652	3.9
Rent/Leasing of Mach./Equip./Vehicles	39	175	1.0
Wages and Salaries	81	1,165	6.9
Paid to Family Members	50	632	3.8
Paid to all Other Persons	44	533	3.2
All Fuel Expenses	208	1,671	10.0
Repair/Maint. to Mach./Equip./Vehicles	207	1,632	9.7
Fertilizer and Lime Purchases	139	2,138	12.7
Herbicides/Insecticides/Fungicides	121	1,417	8.4
Seed/Seedling Purchases	136	522	3.1
Livestock and Poultry Purchases	86	1,429	8.5
Veterinary Services, Drugs, etc.	118	280	1.7
Feed and Supplement Purchases	108	875	5.2
Electricity/Telephone/Telecom.	204	525	3.1
Repair/Maint. to Farm Bldgs./Fences	159	372	2.2
All Other Expenses	211	2,033	12.1
<b>Total Operating Expenses</b>	<b>217</b>	<b>16,780</b>	<b>100.0</b>

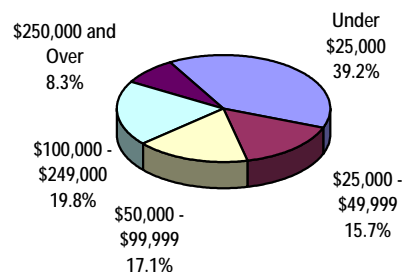
Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	630	619	11
Farm Trucks	662	654	8
Pick-ups and Cargo Vans	365	x	x
Other Farm Trucks	297	x	x
Cars/Passenger Vehicles	108	x	x
Combines	164	x	x
Swathers/Mower Conditioners	189	185	4
Balers	112	110	3
Forage Harvesters	28	28	0
Tillage/Cult./Seed./Plant. Equip.	598	x	x

Total Gross Farm Receipts (11)	\$ '000	% Alta.
<b>Total Gross Farm Receipts (11)</b>	<b>17,557</b>	<b>0.2</b>
Farms by Gross Farm Receipts	# Farms	% Distr.
<b>Under \$25,000</b>	<b>85</b>	<b>39.2</b>
Under \$10,000	45	20.7
\$10,000 - \$24,999	40	18.4
<b>\$25,000 - \$49,999</b>	<b>34</b>	<b>15.7</b>
<b>\$50,000 - \$99,999</b>	<b>37</b>	<b>17.1</b>
<b>\$100,000 and Over</b>	<b>61</b>	<b>28.1</b>
\$100,000 - \$249,999	43	19.8
\$250,000 - \$499,999	15	6.9
\$500,000 and Over	3	1.4
<b>Total Farms</b>	<b>217</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

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

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

Grains*	# Farms	Acres	% Alta.
Total Wheat	96	37,531	0.5
Spring Wheat (Excl. Durum) (12)	95	x	x
Durum Wheat	1	x	x
Winter Wheat (13)	0	0	0.0
Oats	36	3,176	0.2
Barley	86	15,603	0.3
Mixed Grains	6	551	0.1
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	6	365	0.3
Fall Rye (13)	6	365	0.4
Spring Rye	0	0	0.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	72	21,626	0.8
Flaxseed	4	548	1.4
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	3	67	0.1
Dry Field Peas	34	8,747	1.4
Lentils	1	x	x
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	1	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	19	2,640	0.6
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	2	x	x
Alfalfa and Alfalfa Mixtures	96	19,326	0.5
All Other Tame Hay and Fodder Crc	55	9,454	0.4

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	3	x	x
Tomatoes	1	x	x
Cucumbers	2	x	x
Green Peas	1	x	x
Green or Wax Beans	1	x	x
Cabbage	2	x	x
Cauliflower	2	x	x
Broccoli	2	x	x
Carrots	2	x	x
Rutabagas and Turnips	0	0	0.0
Beets	1	x	x
Radishes	0	0	0.0
Dry Onions	2	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	1	x	x
Squash, Pumpkins and Zucchini	1	x	x
<b>Total Vegetables</b>	<b>3</b>	<b>15</b>	<b>0.1</b>

Fruits, Berries and Nuts	# Farms	Acres	% Alta.
<b>Grown For Sale (16)</b>			
Producing Area of Fruits/Berries/Nuts	6	35	1.8
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	3	x	x
<b>Area of Nursery Products</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
<b>Area of Christmas Trees</b>			
<b>Grown For Sale (17)</b>	<b>3</b>	<b>x</b>	<b>x</b>
	<b># Farms</b>	<b>Dollars</b>	<b>% Alta.</b>
<b>Sales of Forest Products</b>	<b>1</b>	<b>x</b>	<b>x</b>

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	0	0	0.0
Area in Use on May 15, 2001	0	0	0.0
Flowers	0	0	0.0
Vegetables	0	0	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	217	193,274	0.4
Use of Irrigation	6	338	0.0
Use of Commercial Fertilizer	111	78,191	0.5
Use of Herbicides (18)	118	82,393	0.5
Use of Insecticides (18)	14	3,419	0.4
Use of Fungicides (18)	13	9,399	0.7

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	156	93,301	0.5
Incorporating Most Residue into Soil	109	41,615	0.6
Retaining Most Residue on Surface	47	38,372	0.6
No Tillage Prior to Seeding	24	13,314	0.3

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	28	1,502	0.1
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	2	x	x
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	77	10,762	0.4
Chemical Only	8	253	0.0
Tillage Only	39	4,852	0.4
Tillage and Chemical Combination	37	5,657	0.5

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	149	68.7
Permanent Grass Cover	63	29.0
Winter Cover Crops	4	1.8
Contour Cultivation	5	2.3
Strip-Cropping	4	1.8
Grassed Waterways	35	16.1
Windbreaks or Shelterbelts	43	19.8

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	94	5,615	0.3
Dairy Cows	0	0	0.0
Beef Cows	94	5,615	0.3
Heifers	78	1,521	0.1
Bulls	81	238	0.2
Steers	28	246	0.0
Calves	95	5,110	0.2
<b>Total Cattle and Calves</b>	<b>101</b>	<b>12,730</b>	<b>0.2</b>

Pigs (22)	# Farms	Head	% Alta.
Boars	3	8	0.1
Sows and Gilts for Breeding	3	x	x
Nursing and Weaner Pigs	2	x	x
Grower and Finishing Pigs	3	x	x
<b>Total Pigs</b>	<b>6</b>	<b>x</b>	<b>x</b>

Sheep and Lambs	# Farms	Head	% Alta.
Rams	6	20	0.3
Ewes	16	492	0.4
Lambs	9	704	0.4
<b>Total Sheep and Lambs</b>	<b>16</b>	<b>1,216</b>	<b>0.4</b>

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	66	374	0.2
Goats	5	x	x
Rabbits	2	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	4	x	x
Deer (Excluding Wild Deer)	0	0	0.0
Elk	9	954	3.0
Llamas and Alpacas	3	x	x
Wild Boars	2	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Peace Region	4	4,070	1.9

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	18	1,476	0.0
Broilers, Roasters, Cornish	13	x	x
Pullets for Laying (under 19 wks.)	6	x	x
Laying Hens (19 wks and over)	10	494	0.0
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	5	46	0.0
Other Poultry	2	x	x

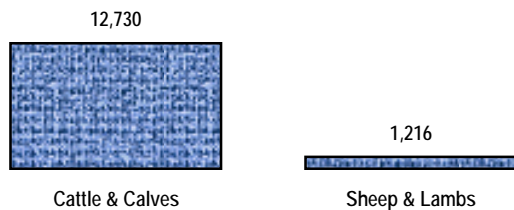
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	2	x	x
Turkey Production	1	x	x

Chicks or Other Poultry Hatched	# Farms	Number	% Alta.
	0	0	0.0

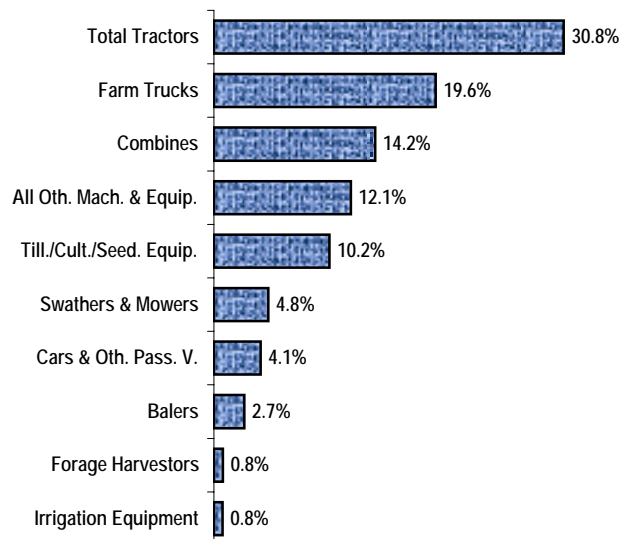
**Market Value of Farm Machinery and Equipment (8)**

	# Farms	Number	\$ '000
Total Tractors	200	630	8,957
Total Farm Trucks	208	662	5,682
Pick-ups and Cargo Vans	202	365	3,450
Other Farm Trucks	142	297	2,231
Cars and Other Passenger Vehicles	93	108	1,198
Swathers and Mower Conditioners	140	189	1,394
Combines	121	164	4,135
Balers	95	112	775
Forage Harvestors	27	28	229
Tillage/Cultivation/Seeding Equip.	158	598	2,961
Irrigation Equipment	6	n/a	225
Other*	163	n/a	3,505

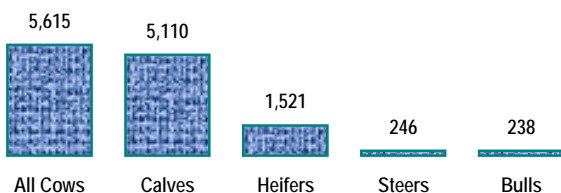
**Livestock Inventory, May 15, 2001  
(Number of Head)**



**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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