

2001 Agriculture Profile - 1. Farms and the Land

	East Peace	Alberta
Total Population	2,123	2,974,807
Urban Population	0	2,405,160
Rural Population	2,123	569,647
<i>Rural as % of Total Population</i>	100	19
Number of Farms (1)	244	53,652
Average Farm Size (acres)	1,407	970
Average Per Reporting Farm	Dollars	
Net Farm Operating Income (2)	33,115	23,764
Farm Capital	683,544	1,029,903
Farm Operating Expenses	112,864	166,043
Gross Farm Receipts	140,948	184,885
Area in Crops (acres)	870	522
Seeded Area of Wheat (acres)	521	439
Number of Beef Cows (head)	x	74
Number of Pigs (head)	123	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	150	61.5
Partnership	66	27.0
With Written Agreement	7	2.9
Without Written Agreement	59	24.2
Corporation	26	10.7
Family	25	10.2
Non-Family	1	0.4
Other*	2	0.8
Total Farms	244	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1	0.4
10 to 129 Acres	5	2.0
130 to 239 Acres	39	16.0
240 to 399 Acres	30	12.3
400 to 559 Acres	26	10.7
560 to 759 Acres	16	6.6
760 to 1,119 Acres	42	17.2
1,120 Acres and Over	85	34.8
1,120 to 1,599 Acres	34	13.9
1,600 to 2,239 Acres	20	8.2
2,240 to 2,879 Acres	6	2.5
2,880 to 3,519 Acres	8	3.3
3,520 Acres and Over	17	7.0
Total Farms	244	100.0

Farms by Type (4)	# Farms	% Distr.
Dairy	2	0.9
Cattle (Beef)	46	19.8
Hog	2	0.9
Poultry and Egg	0	0.0
Wheat	28	12.1
Grain and Oilseed (Except Wheat)	70	30.2
Field Crop (Except Grain and Oilseed)	57	24.6
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	23	9.9
Livestock Combination	1	0.4
Other Combination	3	1.3
Total Farms Classified	232	100.0

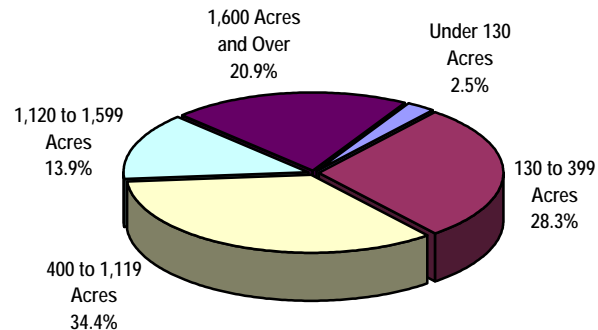
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	237	193,396	56.3
Total Area Rented/Leased/Crop Shared	109	149,823	43.7
Rented/Leased from Government	24	62,167	18.1
Rented/Leased from Others	88	82,122	23.9
Crop Shared from Others	12	5,534	1.6
Total Area of Farms	244	343,219	100.0

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	229	199,206	58.0
Summerfallow	78	17,538	5.1
Total Pasture Land	...	62,822	18.3
Tame or Seeded Pasture	74	28,834	8.4
Natural Land for Pasture	81	33,988	9.9
All Other Land (6)	197	63,653	18.5
Total Area of Farms	244	343,219	100.0

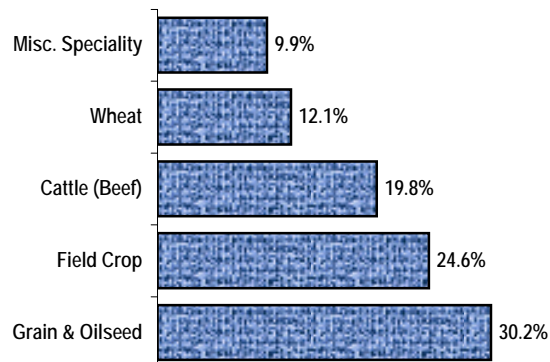
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	41	4,185	73.8
Seasonal or Temporary	73	1,488	26.2
Total Paid Labour	98	5,673	100.0

Use of Personal Computers for Farm Management	# Farms	% of Total Farms
Number of Farms Reporting Use	102	41.8
% of Total Farms	102	41.8

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

	East Peace No.131	Alberta
Number of Farms	244	53,652
Average Per Reporting Farm		
	Dollars	
Net Farm Operating Income (2)	33,115	23,764
Farm Capital	683,544	1,029,903
Farm Operating Expenses	112,864	166,043
Farm Interest Expenses	11,755	14,319
Gross Farm Receipts	140,948	184,885

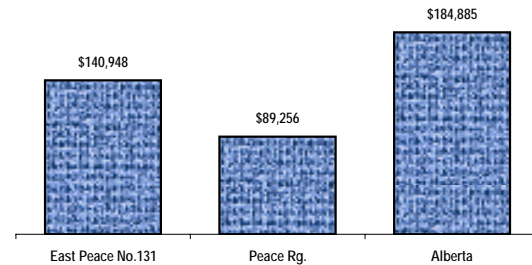
Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	244	44,606	26.7
Livestock and Poultry	110	13,543	8.1
Land and Buildings (9)	244	108,636	65.1
Owned	238	82,582	49.5
Rented or Leased from Others	109	26,054	15.6
Total Farm Capital	244	166,785	100.0

Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	2	0.8
\$50,000 - \$99,999	7	2.9
\$100,000 - \$199,999	42	17.2
\$200,000 - \$349,999	51	20.9
\$350,000 - \$499,999	35	14.3
\$500,000 - \$999,999	66	27.0
\$1,000,000 - \$1,499,999	16	6.6
\$1,500,000 and Over	25	10.2
Total Farms	244	100.0

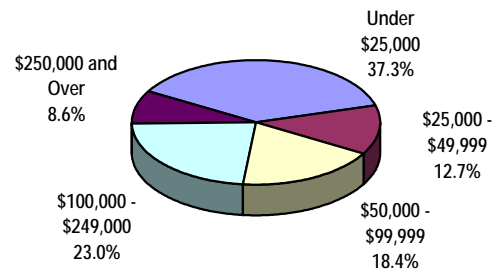
Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	163	1,916	7.0
Custom and Contract Work	126	2,778	10.1
Rent/Leasing of Land and Buildings	73	1,164	4.2
Rent/Leasing of Mach./Equip./Vehicles	59	378	1.4
Wages and Salaries	98	2,855	10.4
Paid to Family Members	63	1,228	4.5
Paid to all Other Persons	58	1,627	5.9
All Fuel Expenses	238	2,551	9.3
Repair/Maint. to Mach./Equip./Vehicles	235	2,571	9.3
Fertilizer and Lime Purchases	149	3,954	14.4
Herbicides/Insecticides/Fungicides	132	2,257	8.2
Seed/Seedling Purchases	147	983	3.6
Livestock and Poultry Purchases	55	939	3.4
Veterinary Services, Drugs, etc.	94	337	1.2
Feed and Supplement Purchases	96	992	3.6
Electricity/Telephone/Telecom.	234	772	2.8
Repair/Maint. to Farm Bldgs./Fences	173	464	1.7
All Other Expenses	233	2,626	9.5
Total Operating Expenses	244	27,539	100.0

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	811	805	6
Farm Trucks	752	x	x
Pick-ups and Cargo Vans	439	x	x
Other Farm Trucks	313	313	0
Cars/Passenger Vehicles	110	x	x
Combines	201	x	x
Swathers/Mower Conditioners	231	231	0
Balers	119	119	0
Forage Harvesters	8	8	0
Tillage/Cult./Seed./Plant. Equip.	798	x	x
		\$ '000	% Alta.
Total Gross Farm Receipts (11)		34,391	0.3
Farms by Gross Farm Receipts		# Farms	% Distr.
Under \$25,000		91	37.3
Under \$10,000		56	23.0
\$10,000 - \$24,999		35	14.3
\$25,000 - \$49,999		31	12.7
\$50,000 - \$99,999		45	18.4
\$100,000 and Over		77	31.6
\$100,000 - \$249,999		56	23.0
\$250,000 - \$499,999		8	3.3
\$500,000 and Over		13	5.3
Total Farms		244	100.0

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	105	54,710	0.8
Spring Wheat (Excl. Durum) (12)	104	x	x
Durum Wheat	1	x	x
Winter Wheat (13)	0	0	0.0
Oats	31	3,533	0.3
Barley	41	8,452	0.2
Mixed Grains	0	0	0.0
Corn for Grain	1	x	x
Buckwheat	0	0	0.0
Total Rye	3	x	x
Fall Rye (13)	2	x	x
Spring Rye	1	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	83	35,470	1.3
Flaxseed	1	x	x
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	21	5,895	1.0
Lentils	0	0	0.0
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	1	x	x
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	50	14,457	3.5
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	123	37,261	1.0
All Other Tame Hay/Fodder Crops	65	37,323	1.6

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
Total Vegetables	0	0	0.0

Fruit, Berries and Nuts	# Farms	Acres	% Alta.
Grown For Sale (16)			
Producing Area of Fruits/Berries/Nuts	2	x	x
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	0	0	0.0

Area of Christmas Trees	# Farms	Dollars	% Alta.
Grown For Sale (17)	0	0	0.0
Sales of Forest Products	1	x	x

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	244	343,219	0.7
Use of Irrigation	0	0	0.0
Use of Commercial Fertilizer	135	151,864	0.9
Use of Herbicides (18)	143	136,369	0.8
Use of Insecticides (18)	31	17,111	2.0
Use of Fungicides (18)	7	x	x

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	170	121,539	0.7
Incorporating Most Residue into Soil	114	54,591	0.8
Retaining Most Residue on Surface	59	45,357	0.7
No Tillage Prior to Seeding	28	21,591	0.4

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	13	1,556	0.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	6	1,090	0.6
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	78	17,538	0.6
Chemical Only	16	2,904	0.4
Tillage Only	32	4,753	0.4
Tillage and Chemical Combination	40	9,881	0.9

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	169	69.3
Permanent Grass Cover	75	30.7
Winter Cover Crops	3	1.2
Contour Cultivation	7	2.9
Strip-Cropping	1	0.4
Grassed Waterways	31	12.7
Windbreaks or Shelterbelts	43	17.6

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	68	4,081	0.2
Dairy Cows	2	x	x
Beef Cows	66	x	x
Heifers	47	888	0.1
Bulls	58	160	0.1
Steers	10	31	0.0
Calves	72	3,413	0.2
Total Cattle and Calves	72	8,573	0.1

Pigs (22)	# Farms	Head	% Alta.
Boars	3	x	x
Sows and Gilts for Breeding	3	x	x
Nursing and Weaner Pigs	2	x	x
Grower and Finishing Pigs	6	x	x
Total Pigs	8	981	0.0

Sheep and Lambs	# Farms	Head	% Alta.
Rams	4	6	0.1
Ewes	3	33	0.0
Lambs	3	42	0.0
Total Sheep and Lambs	4	81	0.0

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	47	520	0.3
Goats	2	x	x
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	19	1,611	2.0
Deer (Excluding Wild Deer)	1	x	x
Elk	1	x	x
Llamas and Alpacas	2	x	x
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
East Peace No.131	4	4,550	2.2

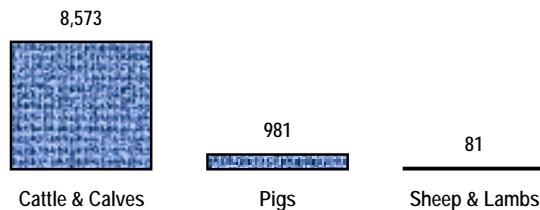
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	10	482	0.0
Broilers, Roasters, Cornish	4	316	0.0
Pullets for Laying (under 19 wks.)	1	x	x
Laying Hens (19 wks and over)	9	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	3	44	0.0
Other Poultry	4	16	0.0

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	0	0	0.0
Turkey Production	0	0	0.0

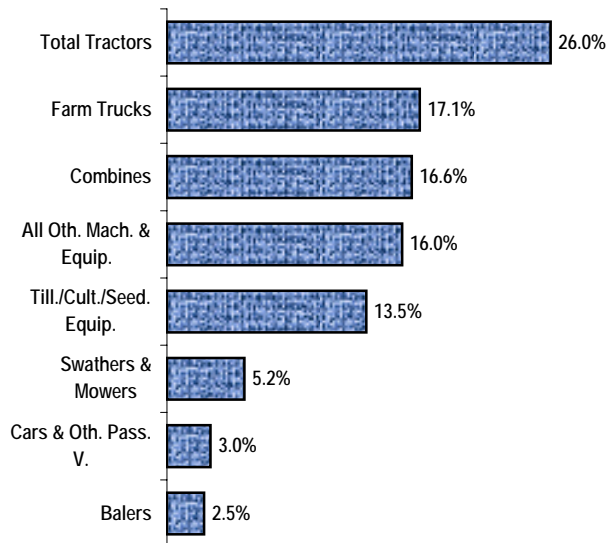
Chicks or Other Poultry Hatched	# Farms	Number	% Alta.
	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	\$ '000
Total Tractors	223	811	11,509
Total Farm Trucks	232	752	7,577
Pick-ups and Cargo Vans	225	439	4,414
Other Farm Trucks	163	313	3,163
Cars and Other Passenger Vehicles	95	110	1,308
Swathers and Mower Conditioners	163	231	2,320
Combines	146	201	7,337
Balers	86	119	1,116
Forage Harvestors	8	8	x
Tillage/Cultivation/Seeding Equip.	183	798	5,982
Irrigation Equipment	3	n/a	x
Other*	176	n/a	7,057

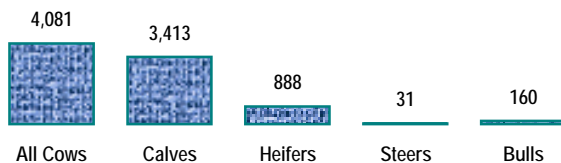
**Livestock Inventory, May 15, 2001
(Number of Head)**



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



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



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

* 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

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