

2001 Agriculture Profile - 1. Farms and the Land

	Lac Ste. Anne Co.	Alberta
Total Population	8,948	2,974,807
Urban Population	0	2,405,160
Rural Population	8,948	569,647
<i>Rural as % of Total Population</i>	<i>100</i>	<i>19</i>
Number of Farms (1)	1,139	53,652
Average Farm Size (acres)	516	970
Average Per Reporting Farm	Dollars	
Net Farm Operating Income (2)	6,177	23,764
Farm Capital	594,819	1,029,903
Farm Operating Expenses	56,591	166,043
Gross Farm Receipts	60,461	184,885
Area in Crops (acres)	273	522
Seeded Area of Wheat (acres)	153	439
Number of Beef Cows (head)	64	74
Number of Pigs (head)	455	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	640	56.2
Partnership	413	36.3
With Written Agreement	40	3.5
Without Written Agreement	373	32.7
Corporation	86	7.6
Family	76	6.7
Non-Family	10	0.9
Other*	0	0.0
Total Farms	1,139	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	18	1.6
10 to 129 Acres	143	12.6
130 to 239 Acres	288	25.3
240 to 399 Acres	204	17.9
400 to 559 Acres	121	10.6
560 to 759 Acres	123	10.8
760 to 1,119 Acres	124	10.9
1,120 Acres and Over	118	10.4
1,120 to 1,599 Acres	63	5.5
1,600 to 2,239 Acres	34	3.0
2,240 to 2,879 Acres	11	1.0
2,880 to 3,519 Acres	6	0.5
3,520 Acres and Over	4	0.4
Total Farms	1,139	100.0

Farms by Type (4)	# Farms	% Distr.
Dairy	10	0.9
Cattle (Beef)	655	62.2
Hog	10	0.9
Poultry and Egg	5	0.5
Wheat	8	0.8
Grain and Oilseed (Except Wheat)	45	4.3
Field Crop (Except Grain and Oilseed)	149	14.2
Fruit	2	0.2
Vegetable	1	0.1
Miscellaneous Speciality	136	12.9
Livestock Combination	16	1.5
Other Combination	16	1.5
Total Farms Classified	1,053	100.0

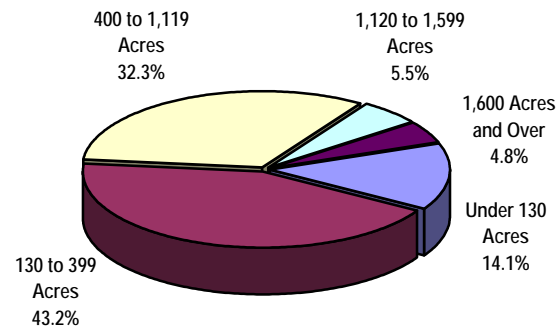
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,105	416,546	70.8
Total Area Rented/Leased/Crop Shared	432	171,684	29.2
Rented/Leased from Government	114	47,343	8.0
Rented/Leased from Others	345	111,880	19.0
Crop Shared from Others	61	12,461	2.1
Total Area of Farms	1,139	588,230	100.0

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	975	266,074	45.2
Summerfallow	151	12,455	2.1
Total Pasture Land	...	257,311	43.7
Tame or Seeded Pasture	646	129,528	22.0
Natural Land for Pasture	674	127,783	21.7
All Other Land (6)	915	52,390	8.9
Total Area of Farms	1,139	588,230	100.0

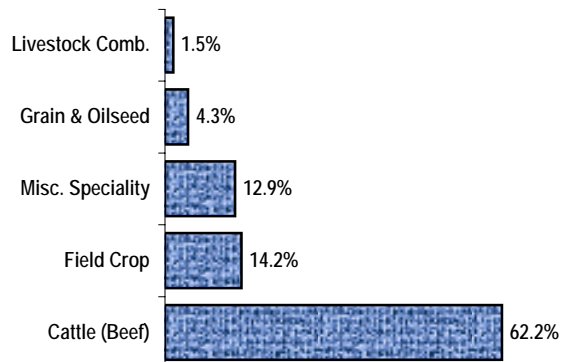
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	161	7,818	76.6
Seasonal or Temporary	231	2,387	23.4
Total Paid Labour	362	10,205	100.0

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	349
% of Total Farms	30.6

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

	Lac Ste. Anne County	Alberta
Number of Farms	1,139	53,652
Average Per Reporting Farm		
	Dollars	
Net Farm Operating Income (2)	6,177	23,764
Farm Capital	594,819	1,029,903
Farm Operating Expenses	56,591	166,043
Farm Interest Expenses	7,751	14,319
Gross Farm Receipts	60,461	184,885

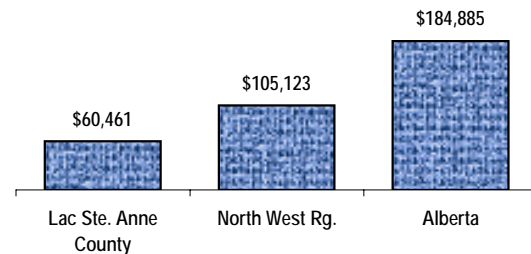
Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	1,139	120,575	17.8
Livestock and Poultry	959	122,945	18.1
Land and Buildings (9)	1,139	433,978	64.1
Owned	1,106	347,417	51.3
Rented or Leased from Others	436	86,561	12.8
Total Farm Capital	1,139	677,499	100.0

Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	6	0.5
\$50,000 - \$99,999	26	2.3
\$100,000 - \$199,999	146	12.8
\$200,000 - \$349,999	296	26.0
\$350,000 - \$499,999	216	19.0
\$500,000 - \$999,999	269	23.6
\$1,000,000 - \$1,499,999	102	9.0
\$1,500,000 and Over	78	6.8
Total Farms	1,139	100.0

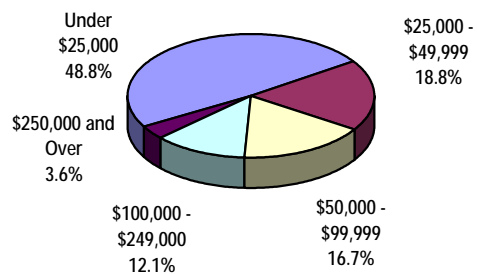
Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	722	5,596	8.7
Custom and Contract Work	606	2,959	4.6
Rent/Leasing of Land and Buildings	366	1,651	2.6
Rent/Leasing of Mach./Equip./Vehicles	136	345	0.5
Wages and Salaries	362	3,491	5.4
Paid to Family Members	268	2,627	4.1
Paid to all Other Persons	162	864	1.3
All Fuel Expenses	1,104	6,064	9.4
Repair/Maint. to Mach./Equip./Vehicles	1,076	5,816	9.0
Fertilizer and Lime Purchases	438	2,578	4.0
Herbicides/Insecticides/Fungicides	312	714	1.1
Seed/Seedling Purchases	565	1,218	1.9
Livestock and Poultry Purchases	562	12,070	18.7
Veterinary Services, Drugs, etc.	901	1,904	3.0
Feed and Supplement Purchases	896	8,165	12.7
Electricity/Telephone/Telecom.	1,064	2,241	3.5
Repair/Maint. to Farm Bldgs./Fences	971	2,264	3.5
All Other Expenses	1,067	7,380	11.5
Total Operating Expenses	1,139	64,457	100.0

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	3,539	3,525	14
Farm Trucks	2,591	2,581	10
Pick-ups and Cargo Vans	1,797	x	x
Other Farm Trucks	794	x	x
Cars/Passenger Vehicles	668	660	8
Combines	544	x	x
Swathers/Mower Conditioners	1,028	1,023	5
Balers	967	962	5
Forage Harvesters	105	105	0
Tillage/Cult./Seed./Plant. Equip.	3,242	x	x
		\$ '000	% Alta.
Total Gross Farm Receipts (11)		68,865	0.7
Farms by Gross Farm Receipts		# Farms	% Distr.
Under \$25,000		556	48.8
Under \$10,000		282	24.8
\$10,000 - \$24,999		274	24.1
\$25,000 - \$49,999		214	18.8
\$50,000 - \$99,999		190	16.7
\$100,000 and Over		179	15.7
\$100,000 - \$249,999		138	12.1
\$250,000 - \$499,999		31	2.7
\$500,000 and Over		10	0.9
Total Farms		1,139	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	68	10,409	0.2
Spring Wheat (Excl. Durum) (12)	66	x	x
Durum Wheat	1	x	x
Winter Wheat (13)	2	x	x
Oats	396	32,269	2.4
Barley	207	23,572	0.5
Mixed Grains	51	5,993	1.5
Corn for Grain	3	97	1.9
Buckwheat	0	0	0.0
Total Rye	12	461	0.4
Fall Rye (13)	8	367	0.4
Spring Rye	5	94	0.3

Oilseeds*	# Farms	Acres	% Alta.
Canola	36	5,206	0.2
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	4	x	x
Dry Field Peas	1	x	x
Lentils	1	x	x
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	4	x	x
Forage Seed for Seed	4	535	0.1
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	3	x	x
Alfalfa and Alfalfa Mixtures	685	130,403	3.3
All Other Tame Hay/Fodder Crops	346	56,296	2.5

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	2	x	x
Tomatoes	5	5.2	10.5
Cucumbers	6	4	3.1
Green Peas	2	x	x
Green or Wax Beans	3	0	0.1
Cabbage	0	0	0.0
Cauliflower	2	x	x
Broccoli	2	x	x
Carrots	3	0	0.0
Rutabagas and Turnips	0	0	0.0
Beets	4	1	0.8
Radishes	1	x	x
Dry Onions	3	0	0.1
Shallots, Green or Seed Onions	1	x	x
Lettuces	2	x	x
Squash, Pumpkins and Zucchini	3	2	0.8
Total Vegetables	9	22	0.2

Fruits, Berries and Nuts	# Farms	Acres	% Alta.
Grown For Sale (16)			
Producing Area of Fruits/Berries/Nuts	14	43	2.1
Producing Area of Strawberries	5	2	0.8
Producing Area of Raspberries	7	7	4.4
Area of Nursery Products	11	71	1.1
Area of Christmas Trees			
Grown For Sale (17)	1	x	x
	# Farms	Dollars	% Alta.
Sales of Forest Products	20	117,324	1.6

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	19	71,230	0.6
Area in Use on May 15, 2001	19	60,586	0.6
Flowers	13	x	x
Vegetables	7	20,180	0.6
Other Greenhouse Products	3	x	x

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

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,139	588,230	1.1
Use of Irrigation	16	205	0.0
Use of Commercial Fertilizer	365	97,628	0.6
Use of Herbicides (18)	224	41,067	0.3
Use of Insecticides (18)	4	x	x
Use of Fungicides (18)	2	x	x

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	646	91,496	0.5
Incorporating Most Residue into Soil	540	67,652	1.0
Retaining Most Residue on Surface	108	16,915	0.3
No Tillage Prior to Seeding	41	6,929	0.1

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	367	19,949	1.9
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	15	1,861	1.0
Using a Liquid Spreader (Injected)	1	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	151	12,455	0.4
Chemical Only	22	1,375	0.2
Tillage Only	86	6,055	0.5
Tillage and Chemical Combination	48	5,025	0.4

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	648	56.9
Permanent Grass Cover	480	42.1
Winter Cover Crops	9	0.8
Contour Cultivation	31	2.7
Strip-Cropping	14	1.2
Grassed Waterways	155	13.6
Windbreaks or Shelterbelts	223	19.6

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

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Lac Ste. Anne County

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

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	722	46,028	2.1
Dairy Cows	23	616	0.7
Beef Cows	715	45,412	2.2
Heifers	528	12,389	1.1
Bulls	602	2,281	2.0
Steers	176	3,276	0.3
Calves	714	41,658	1.9
Total Cattle and Calves	769	105,632	1.6

Pigs (22)	# Farms	Head	% Alta.
Boars	18	64	0.7
Sows and Gilts for Breeding	19	1,271	0.6
Nursing and Weaner Pigs	19	5,792	0.8
Grower and Finishing Pigs	28	9,701	0.9
Total Pigs	37	16,828	0.8

Sheep and Lambs	# Farms	Head	% Alta.
Rams	56	182	2.7
Ewes	78	4,559	3.5
Lambs	77	5,942	3.5
Total Sheep and Lambs	84	10,683	3.5

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	387	3,766	2.4
Goats	41	652	1.5
Rabbits	8	281	5.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	13	1,509	1.9
Deer (Excluding Wild Deer)	7	499	6.0
Elk	14	502	1.6
Llamas and Alpacas	39	303	2.3
Wild Boars	4	x	x

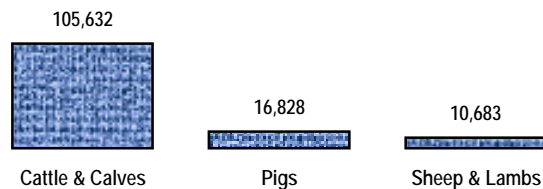
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Lac Ste. Anne County	19	4,479	2.1

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	117	23,390	0.2
Broilers, Roasters, Cornish	51	3,330	0.0
Pullets for Laying (under 19 wks.)	33	6,768	0.6
Laying Hens (19 wks and over)	90	13,292	0.6
Laying Hens (Hatchery Supply Flock)	1	x	x
Turkeys	20	5,242	0.6
Other Poultry	41	810	0.4

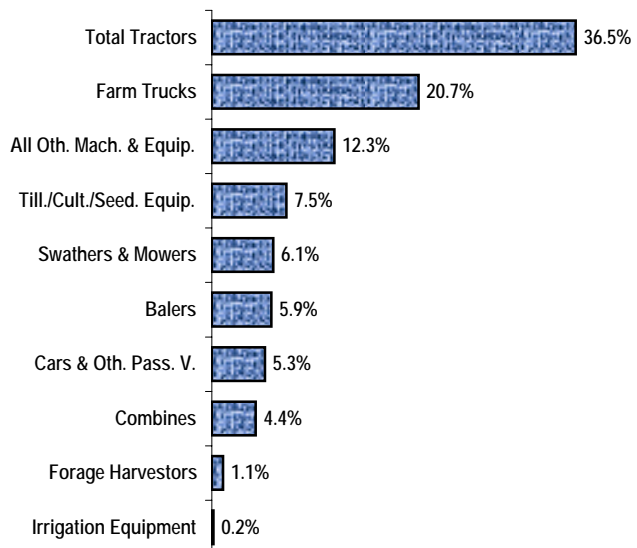
Poultry Production	# Farms	Kilograms	% Alta.	
Broilers/Roasters/Cornish Production	25	11,999	0.0	
Turkey Production	10	x	x	
		# Farms	Number	% Alta.
Chicks or Other Poultry Hatched	0	0	0.0	

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	\$ '000
Total Tractors	1,060	3,539	43,951
Total Farm Trucks	1,074	2,591	24,983
Pick-ups and Cargo Vans	1,052	1,797	18,949
Other Farm Trucks	520	794	6,033
Cars and Other Passenger Vehicles	563	668	6,430
Swathers and Mower Conditioners	685	1,028	7,412
Combines	472	544	5,276
Balers	718	967	7,169
Forage Harvestors	90	105	1,357
Tillage/Cultivation/Seeding Equip.	783	3,242	9,012
Irrigation Equipment	16	n/a	197
Other*	825	n/a	14,788

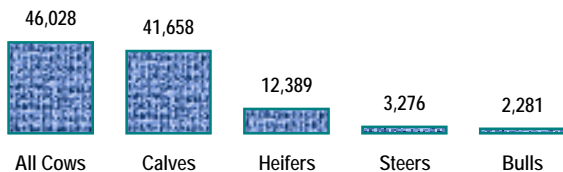
Livestock Inventory, May 15, 2001
(Number of Head)



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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