

2006 Agriculture Profile - 1. Farms and the Land

	Lakeland County	Alberta
Total Population	58,283	3,290,350
Urban Population	47,705	2,699,851
Rural Population	10,156	590,499
<i>Rural as % of Total Population</i>	<i>17.4</i>	<i>17.9</i>
Number of Farms	349	49,431
Average Farm Size (acres)	1,003	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	3,185	22,201
Farm Capital (\$)	789,921	1,452,150
Farm Operating Expenses (\$)	52,467	177,857
Gross Farm Receipts (\$)	55,651	200,058
Area in Crops (acres)	355	577
Seeded Area of Wheat (acres)	178	549
Number of Beef Cows (head)	73	79
Number of Pigs (head)	26	1,302

Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	209	59.9
Partnership	105	30.1
With Written Agreement	11	3.2
Without Written Agreement	94	26.9
Corporation	33	9.5
Family	28	8.0
Non-Family	5	1.4
Other*	2	0.6
Total Farms	349	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	5	1.4
10 to 129 Acres	34	9.7
130 to 239 Acres	53	15.2
240 to 399 Acres	47	13.5
400 to 559 Acres	18	5.2
560 to 759 Acres	35	10.0
760 to 1,119 Acres	42	12.0
1,120 Acres and Over	115	33.0
1,120 to 1,599 Acres	40	11.5
1,600 to 2,239 Acres	31	8.9
2,240 to 2,879 Acres	21	6.0
2,880 to 3,519 Acres	8	2.3
3,520 Acres and Over	15	4.3
Total Farms	349	100.0

Farms by Type**	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	205	63.3
Hog	1	0.3
Poultry and Egg	1	0.3
Wheat	1	0.3
Grain and Oilseed (except wheat)	19	5.9
Field Crop (except grain and oilseed)	34	10.5
Fruit	2	0.6
Vegetable	1	0.3
Miscellaneous Specialty	42	13.0
Livestock Combination	14	4.3
Other Combination	4	1.2
Total Farms Classified	324	100.0

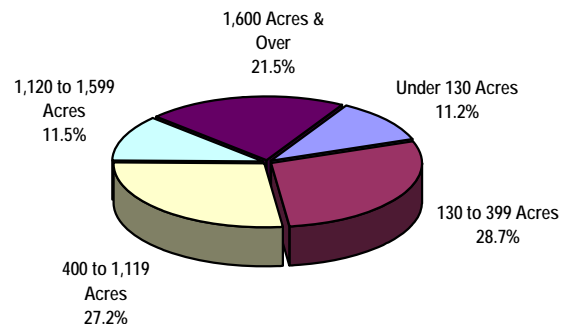
Land Tenure	# Farms	Acres	% Acres
Total Area Owned	333	x	x
Total Area Rented/Leased/Crop Shared	210	x	x
Rented/Leased from Government	148	x	x
Rented/Leased from Others	133	50,724	14.5
Crop Shared from Others	21	4,729	1.4
Total Area of Farms	349	350,015	100.0

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	290	102,844	29.4
Summerfallow	52	7,991	2.3
Total Pasture Land	...	158,005	45.1
Tame or Seeded Pasture	199	53,693	15.3
Natural Land for Pasture	221	104,312	29.8
All Other Land	296	81,175	23.2
Total Area of Farms	349	350,015	100.0

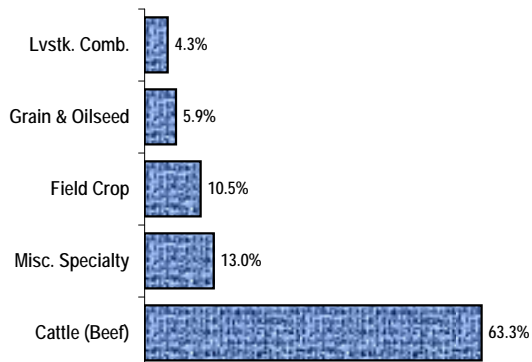
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	52	2,192	74.0
Seasonal or Temporary	69	772	26.0
Total Paid Labour	111	2,964	100.0

Use of Personal Computers for Farm Management	# Farms	% Farms
Number of Farms Reporting Use	128	36.7
Number of Farms Reporting Internet Use	92	26.4

Per Cent Distribution of Farms by Size



Per Cent Distribution of Top Five Farm Types



Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

* Institutions, Community Pastures, etc. ** Farms reporting total gross farm receipts greater than \$2,500. # Farms" refers to number of farms reporting.

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population Refer to census definitions and notes for more information.

Prepared by: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Branch

2006 Agriculture Profile - 2. Financial Characteristics

	Lakeland County	Alberta
Number of Farms	349	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	3,185	22,201
Farm Capital (\$)	789,921	1,452,150
Farm Operating Expenses (\$)	52,467	177,857
Farm Interest Expenses (\$)	6,518	14,607
Gross Farm Receipts (\$)	55,651	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	349	47,011	17.1
Livestock and Poultry	287	24,748	9.0
Land and Buildings	349	203,924	74.0
Owned	333	158,508	57.5
Rented or Leased from Others	213	45,416	16.5
Total Farm Capital	349	275,682	100.0

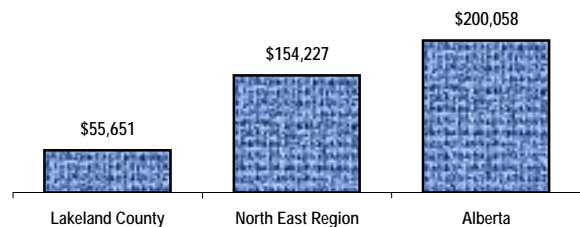
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	2	0.6
\$50,000 - \$99,999	4	1.1
\$100,000 - \$199,999	25	7.2
\$200,000 - \$349,999	60	17.2
\$350,000 - \$499,999	63	18.1
\$500,000 - \$999,999	100	28.7
\$1,000,000 - \$1,499,999	54	15.5
\$1,500,000 - \$1,999,999	23	6.6
\$2,000,000 and Over	18	5.2
Total Farms	349	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	189	1,232	6.7
Custom and Contract Work	188	963	5.3
Rent/Leasing of Land and Buildings	153	429	2.3
Rent/Leasing of Mach./Equip./Vehicles	76	273	1.5
Wages and Salaries	111	1,307	7.1
Paid to Family Members	83	1,000	5.5
Paid to all Other Persons	53	308	1.7
All Fuel Expenses	337	2,881	15.7
Repairs/ Maint., Mach./Equip./Vehicles	318	2,265	12.4
Fertilizer and Lime Purchases	92	1,028	5.6
Herbicides/Insecticides/Fungicides	102	497	2.7
Seed/Seedling Purchases	140	362	2.0
Livestock and Poultry Purchases	136	1,512	8.3
Veterinary Services, Drugs, etc.	234	457	2.5
Feed and Supplement Purchases	229	1,231	6.7
Electricity/Telephone/Telecom.	324	983	5.4
Repairs/ Maint., Farm Bldgs. & Fences	284	686	3.7
All Other Expenses	324	2,203	12.0
Total Operating Expenses	349	18,311	100.0

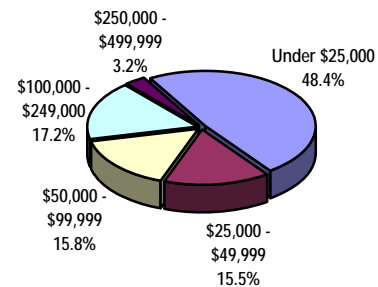
Farm Machinery (Owned & Leased)	# Farms	Total Number	Avg. Value \$/Farm
Total Tractors	326	1,087	49,071
Total Farm Trucks	324	826	26,411
Pick-ups and Cargo Vans	309	537	20,927
Other Farm Trucks	184	289	11,364
Cars/Passenger Vehicles	167	188	13,353
Swathers/Mower Cond.	232	344	13,027
Combines	159	191	14,163
Balers	229	296	11,985
Forage Harvesters	29	35	12,118
Tillage/Cultivation/Seeding Equip.	239	1,000	19,253
Irrigation Equipment	4	...	8,750
Other*	259	...	27,876

	\$ '000	% Alta.
Total Gross Farm Receipts	19,422	0.2
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	99	28.4
\$10,000 - \$24,999	70	20.1
\$25,000 - \$49,999	54	15.5
\$50,000 - \$99,999	55	15.8
\$100,000 - \$249,999	60	17.2
\$250,000 - \$499,999	11	3.2
\$500,000 - \$999,999	0	0.0
\$1,000,000 - \$1,999,999	0	0.0
\$2,000,000 and Over	0	0.0
Total Farms	349	100.0

Average Gross Receipts Per Farm



Per Cent Distribution of Farms by Class of Gross Farm Receipts



Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

"# Farms" refers to number of farms reporting. * Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

Prepared by: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Branch

2006 Agriculture Profile - 3. Livestock, Poultry and Farm Machinery

Cattle and Calves	# Farms	Head	% Alta.
Total Cows	225	16,326	0.8
Dairy Cows	4	4	0.0
Beef Cows	224	16,322	0.8
Heifers	160	3,099	0.3
Bulls	205	917	0.8
Steers	86	964	0.1
Calves	226	14,300	0.7
Total Cattle and Calves	238	35,606	0.6

Pigs	# Farms	Head	% Alta.
Boars	3	10	0.1
Sows and Gilts for Breeding	4	x	x
Nursing and Weaner Pigs	3	x	x
Grower and Finishing Pigs	4	91	0.0
Total Pigs	7	182	0.0

Sheep and Lambs	# Farms	Head	% Alta.
Rams	13	28	0.5
Ewes	15	589	0.6
Lambs	12	455	0.4
Total Sheep and Lambs	16	1,072	0.5

Other Livestock	# Farms	Head	% Alta.
Horses and Ponies	124	1,186	0.8
Goats	9	128	0.4
Mink	1	x	x
Fox	0	0	0.0
Bison (Buffalo)	10	1,110	1.1
Deer (excluding wild deer)	1	x	x
Elk	3	115	0.3
Llamas and Alpacas	12	153	1.0
Wild Boars	2	x	x

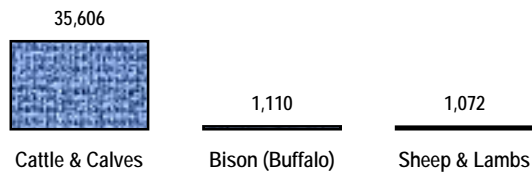
Bees	# Farms	Number	% Alta.
Colonies of Bees	3	x	x
Gallons of Other Pollinating Bees	4	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	26	2,637	0.0
Broilers, Roasters, Cornish	13	930	0.0
Pullets for Laying (under 19 wks.)	5	x	x
Laying Hens (19 wks and over)	19	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	0	0	0.0
Other Poultry	4	13	0.0

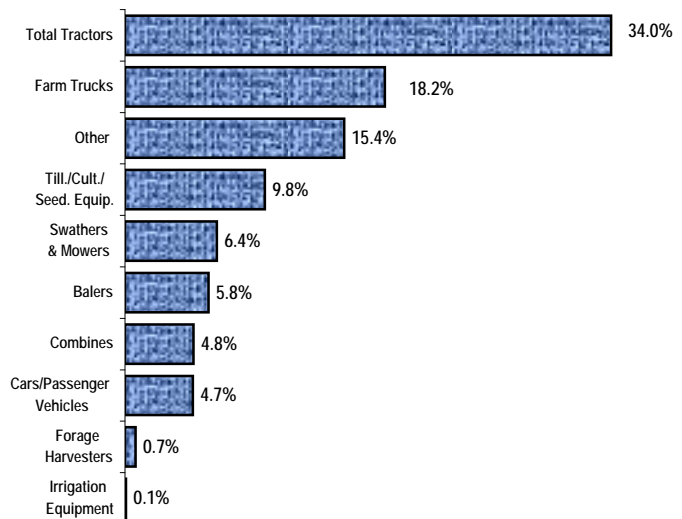
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	2	x	x
Turkey Production	1	x	x
Chicks or Other Poultry Hatched	# Farms	Number	% Alta.
	0	0	x

Market Value of Farm Machinery and Equipment	# Farms	Number	\$ '000
Total Tractors	326	1,087	15,997
Total Farm Trucks	324	826	8,557
Pick-ups and Cargo Vans	309	537	6,466
Other Farm Trucks	184	289	2,091
Cars and Other Passenger Vehicles	167	188	2,230
Swathers and Mower Conditioners	232	344	3,022
Combines	159	191	2,252
Balers	229	296	2,745
Forage Harvesters	29	35	351
Tillage/Cultivation/Seeding Equip.	239	1,000	4,602
Irrigation Equipment	4	...	35
Other*	259	...	7,220

**Livestock Inventory, May 16, 2006
(Number of Head)**



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



**Cattle Inventory, May 16, 2006
(Number of Head)**



Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

"# Farms" refers to number of farms reporting. * Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

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2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Alta.
Total Wheat	13	2,316	0.0
Spring Wheat (excluding Durum)	12	x	x
Durum Wheat	0	0	0.0
Winter Wheat	1	x	x
Oats	137	20,602	1.6
Barley	50	6,441	0.2
Mixed Grains	15	3,722	1.0
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	1	x	x
Fall Rye	0	0	0.0
Spring Rye	1	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	16	3,545	0.1
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0

Other Field Crops*	# Farms	Acres	% Alta.
Potatoes	2	x	x
Dry Field Peas	0	0	0.0
Lentils	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
Caraway Seed	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	7	800	0.3
All Other Field Crops	0	0	0.0

Hay and Fodder Crops*	# Farms	Acres	% Alta.
Corn for Silage	2	x	x
Alfalfa and Alfalfa Mixtures	200	46,569	1.2
All Other Tame Hay/Fodder Crops	100	18,757	0.9

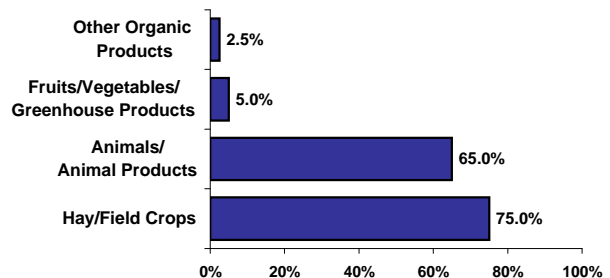
Selected Vegetables Grown for Sale	# Farms	Acres	% Alta.
Sweet Corn	1	x	x
Tomatoes	0	0	0.0
Cucumbers	0	0	0.0
Green Peas	1	x	x
Green or Wax Beans	0	0	0.0
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	0	0	0.0
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuce	0	0	0.0
Celery	0	0	0.0
Pumpkins, Squash and Zucchini	0	0	0.0

Fruits, Berries and Nuts Grown For Sale	# Farms	Acres	% Alta.
Total Fruits/Berries/Nuts	2	x	x
Saskatoons	2	x	x
Strawberries	1	x	x
Raspberries	1	x	x
Area of Nursery Products	1	x	x
Area of Christmas Trees for Sale	0	0	0.0
Sod Grown for Sale	0	0	0.0
Sales of Forest Products	# Farms	Dollars	% Alta.
	8	144,154	2.2

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	1	x	x
Area in Use on May 16, 2006	1	x	x
Flowers	1	x	x
Vegetables	0	0	0.0
Other Greenhouse Products	0	0	0.0
Mushroom House Growing Area	0	0	0.0

Organic Production (Certified and Not Certified)	# Farms	% Total Farms
Total Farms Reporting Organic Production	40	100.0
Total Hay or Field Crops	30	75.0
Total Fruits, Veg. or Greenhouse Products	2	5.0
Total Animals or Animal Products	26	65.0
Total Other Organic Products	1	2.5
Farms Reporting Certified Organic Production	4	10.0
Hay or Field Crops	2	5.0
Fruits, Veg. or Greenhouse Products	2	5.0
Animals or Animal Products	0	0.0
Other Organic Products	0	0.0
Farms Reporting Transitional Organic Products	0	0.0
Hay or Field Crops	0	0.0
Fruits, Veg. or Greenhouse Products	0	0.0
Animals or Animal Products	0	0.0
Other Organic Products	0	0.0
Farms Reporting Not Certified Organic Products	37	92.5
Hay or Field Crops	28	70.0
Fruits, Veg. or Greenhouse Products	0	0.0
Animals or Animal Products	26	65.0
Other Organic Products	1	2.5

Per Cent of All Organic Farms Reporting Types of Organic Production



Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. * seeded acreage x - confidential
 "# Farms" refers to number of farms reporting. "% Total Farms" refers to % of total farms reporting organic products.

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

Prepared by: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Branch

2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area
Farms Reporting	349	350,015	100.0
Use of Irrigation	3	15	0.0
Use of Commercial Fertilizer	80	29,591	8.5
Use of Herbicides	73	20,377	5.8
Use of Insecticides	17	3,273	0.9
Use of Fungicides	0	0	0.0

Tillage Practices	# Farms	Acres	% Distr.
Total Area Prepared for Seeding	201	44,263	100.0
Incorporating Most Residue into Soil	134	21,149	22.7
Retaining Most Residue on Surface	32	6,915	26.9
No Tillage Prior to Seeding	48	16,199	50.3

Manure Application	# Farms	% Farms
Farms Producing or Using Manure	242	69.3
Farms Applying Manure	117	33.5

Type of Application and Use of Land	# Farms	Acres	% Area
Composted Manure Incorporated	50	2,943	0.8
Field Crop Land	35	...	...
Hay and Pasture Land	17	...	...
Other Land	0	...	...
Composted Manure Not Incorporated	27	1,011	0.3
Field Crop Land	6	...	...
Hay and Pasture Land	21	...	...
Other Land	3	...	...
Solid Manure Incorporated	22	1,013	0.3
Field Crop Land	16	...	...
Hay and Pasture Land	6	...	...
Other Land	1	...	...
Solid Manure Not Incorporated/Injected	31	3,721	1.1
Field Crop Land	6	...	...
Hay and Pasture Land	25	...	...
Other Land	4	...	...
Liquid Manure Incorporated/Injected	0	0	0.0
Field Crop Land	0	...	...
Hay and Pasture Land	0	...	...
Other Land	0	...	...
Liquid Manure Not Incorporated/Injected	0	0	0.0
Field Crop Land	0	...	...
Hay and Pasture Land	0	...	...
Other Land	0	...	...
Liquid Manure Applied by Irrigation	0	0	0.0
Field Crop Land	0	...	...
Hay and Pasture Land	0	...	...
Other Land	0	...	...

Weed Control on Summerfallow	# Farms	Acres	% Distr.
Total Summerfallow Land	52	7,991	100.0
Chemical Only	4	396	5.0
Tillage Only	34	4,058	50.8
Tillage and Chemical Combination	17	3,537	44.3

Farms Reporting Soil Conservation Practices	# Farms	% Farms
Crop Rotation	206	59.0
Rotational Grazing	195	55.9
Winter Cover Crops	11	3.2
Buffer Zones Around Water Bodies	130	37.2
Windbreaks or Shelterbelts	222	63.6
Green Manure Crops for Plough-Down	35	10.0

Farm Operators*	Number	% Alta.
Total Operators	515	0.7

Total Operators:	% Distr.
On Farms with One Operator	185 35.6
On Farms with Two or More Operators	335 64.4
Total Male Operators	355 68.9
Total Female Operators	165 32.0

Average Age of Farm Operators	Age in Years
All Operators	51.5
On Farms with One Operator	53.7
On Farms with Two Operators	50.3

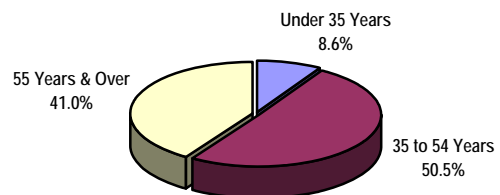
Farm Operators by Age Class	Number	% Distr.
Under 35 Years	45	8.6
35 - 54 Years	265	50.5
55 Years and Over	215	41.0

Farm Work and Non-Farm Work	Number	% Distr.
Operators Reporting No Paid Non-Farm Work	190	36.2
Operators Reporting Paid Non-Farm Work	335	63.8

Average Hours of Farm Work per Week		% Distr.
Less than 20 Hours	165	32.0
20 - 40 Hours	130	25.2
More than 40 Hours	220	42.7

Average Hours of Non-Farm Work per Week		% Distr.
Less than 20 Hours	70	20.9
20 - 40 Hours	125	37.3
More than 40 Hours	140	41.8

Per Cent Distribution of Farm Operators by Age



Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available
 "# Farms" refers to number of farms reporting. "% Area" refers to per cent of total farm land area. * Farm Operator data has been randomly rounded, therefore differences may exist between the rounded totals and the sum of their rounded components.

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

Prepared by: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Branch