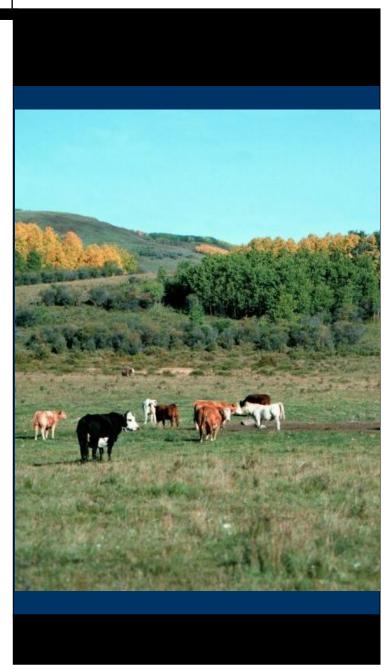
# Alberta Municipality Profile 2006 Census of Agriculture

# **Central Region**

- ➤ Acadia & Special Area No. 3
- ➤ Bighorn No. 8
- **≻**Calgary
- ➤ Clearwater County
- ➤ Kneehill County
- ➤ Lacombe County
- ➤ Mountain View County
- ➤ Paintearth County No. 18
- ➤ Ponoka County
- ➤ Red Deer County
- ➤ Rocky View No. 44
- ➤ Special Area No. 2
- ➤ Special Area No. 4
- ➤ Starland County
- Stettler County No. 6



Government of Alberta

# **CENTRAL REGION**

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### Introduction

This publication builds on an earlier release by the Statistics and Data Development Branch entitled "2006 Census of Agriculture for Alberta, I.D., M.D., and County Data by Region". In that publication, data were presented by grouping Improvement District, Municipal District and County data for selected farm variables. This latest publication goes a step further in restructuring the same farm variable information with the objective of building individualized Improvement District, Municipal District and County profiles.

The data used in this publication was from a special custom run obtained from Statistics Canada, based on the 2006 Census of Agriculture, conducted on May 16, 2006. For more information about the Census of Agriculture, readers are encouraged to visit the Statistics Canada website at <a href="https://www.statcan.ca">www.statcan.ca</a>, or the Alberta Agriculture and Rural Development website at <a href="https://www.agric.gov.ab.ca">www.agric.gov.ab.ca</a>.

The "Alberta Municipality Profile – 2006 Census of Agriculture" consists of five publications which are based on the former five ARD agricultural administrative regions (Southern, Central, North East, North West and Peace). It is important to note that while ARD no longer uses the agricultural administrative regions, these have been maintained for the convenience of users to facilitate data comparisons with some of the previous Census years.

Also worth noting, is that data confidentiality (as designated by an "x") at the Municipality level has resulted in some regional totals not adding up to the provincial total due to data suppression.

Users are encouraged to refer to the section on the Census definitions and notes for explanations of terms used in this report. Also, for spatial data interpretation, users are advised to refer to the Alberta map with its regional boundaries, and Alberta Municipalities Classified by Region.

Comments or questions regarding the data should be directed to:

Marion Harry, Research Assistant Statistics & Data Development Branch #302, 7000 – 113 Street Edmonton, Alberta T6H 5T6 Telephone: (780) 427-9206 E-mail: marion.harry@gov.ab.ca

Fax: (780) 427-5220

### Acknowledgements

The invaluable assistance from all of those who provided input to this publication is greatly appreciated. In particular, a number of people merit special recognition, as follows:

From the Statistics and Data Development Branch, ARD: Reynold Jaipaul, Branch Head, for providing leadership and resources throughout the process.

From Statistics Canada: Bernard Houle (User Services and Marketing, Ottawa), and Bruce Meyers (Edmonton), for providing in a timely manner, the custom data used in this publication.

#### Note to Users

The contents of this document may not be used or reproduced without properly accrediting:

### **Census Definitions and Notes**

### **General Notes**

#### **Conversion Factors**

1 acre = 0.404 685 6 hectares 1 hectare = 2.471 05 acres 1 square foot = 0.092 903 04 square meters 1 square meter = 10.763 91 square feet 1 kilogram = 2.204 622 6 pounds 1 pound = 0.453 592 4 kilograms

#### Rounding

Totals may not equal the sum of their parts due to the use of conversion factors or the rounding of fractions to whole numbers. The "random rounding" procedure was applied to all data appearing in the farm operator tables. Employing this technique, all figures, including totals, were randomly rounded either up or down to a multiple of 5.

#### **Geographic Amalgamations**

Due to confidentiality constraints, agricultural data for subdivisions with very few farms were combined with data from adjacent areas. Following are the amalgamations for the 2006 Census of Agriculture:

Census	2006	Amalgamations &
Division	I.D.	Components
C.D. No. 5	482005031	Starland County
	482005031	Starland County
	482005026	Drumheller
C.D. No. 12	486012005	Lakeland County
	486012005	Lakeland County
	4816	Wood Buffalo (Division # 16)
C.D. No. 15	483015045	Ranchland No. 66
	483015045	Ranchland No. 66
	483015013	Kananaskis
	483015032	Improvement District No. 9
	483015037	Improvement District No. 12
C.D. No. 17	487017033	Lesser Slave River No. 124
	487017033	Lesser Slave River No. 124
	487017031	Opportunity No. 17

#### Data are not available for:

(due to minimal or no agricultural activity)

- Improvement District No. 4 (Waterton Park)
- Improvement District No. 13 (Elk Island)
- Improvement District No. 25 (Willmore Wilderness Park)
- Jasper Improvement District

#### Headquarters Rule

Many agricultural operations in Canada are composed of numerous parcels of land in a number of locations. These different locations are often situated in several geographic areas (such as townships or counties). In these situations, the "headquarters rule" assigns all data collected for the agricultural operation to the geographic area where the farm headquarters is located.

# Incomplete Enumeration of Indian Reserves and Indian Settlements

On some Indian reserves and Indian settlements in the 2006 Census, enumeration was not permitted or was interrupted before it could be completed. Moreover, for some Indian reserves and Indian settlements, the quality of the enumeration was considered inadequate. These geographic areas are called incompletely enumerated Indian reserves and Indian settlements.

Data for census farms located on these incompletely enumerated reserves and settlements are therefore not available. The impact of the missing data is very small for higher-level geographic areas (Canada, provinces, and census agricultural regions). However, the impact is more significant for those smaller areas (census divisions and census consolidated subdivisions) in which the affected reserves and settlements are located.

For a listing of the names and locations of the incompletely enumerated Indian reserves and Indian settlements, please refer to the Statistics Canada web site at http://www.statcan.ca.

#### What's new for 2006?

Although no topics on the 2006 Census of Agriculture questionnaire are entirely new, several questions have been added or changed. Most notable are:

#### **Bees**

Selling bees and their pollination services is a growing agricultural activity. Leafcutter bees, as well as other varieties, are becoming increasingly important for pollinating crops such as alfalfa and blueberries, as well as in greenhouses. In 2006, the question on bees asked about numbers of colonies of honeybees as well as numbers of other bees used exclusively for pollination. Pollinating bees are reported in "gallons".

#### **Conservation Practices and Features**

In 2006, Permanent grass cover, Contour cultivation, Grassed waterways, Strip-cropping and Mechanical or hand weeding of crops were dropped. Rotational grazing for soil conservation and Buffer zones around water bodies were added to this category.

#### Fruits, Berries and Nuts

The *Producing area* column that had been added for all fruit trees and nuts in 2001 was dropped for 2006.

#### Hay and Field Crops

Triticale was again added as a variable in 2006, after having been reported under other field crops in 2001.

#### **Injuries**

In past censuses, farm-related injuries could only be reported for the farm operator. For 2006, this section was expanded to include farm-related injuries to anyone working on the farm.

#### Irrigation

In 2006, farm operators could report the use of an irrigation system, as well as the land that was irrigated. In 2001, irrigation was one of many possible land management practices.

#### Land Tenure

In 2006, the category *Other areas USED* by the operation, (Examples: land trading, rent free, etc.) was added to the question on area sharecropped, rented or leased from others as well as to the question on area sharecropped, rented or leased to others.

#### Land Use

For 2006, reporting for *All Other Land* is further broken down to *Area in Christmas trees, woodlands and wetlands*, and *All other land*.

#### Manure

In 2001, the only question asked was if manure was applied. For 2006, an initial question asked whether manure was produced or used on the operation. If the answer to either was 'yes', several options were listed to indicate how it was used. A third question determined the method of manure application, the area on which each method was used, and how the land on which the manure was applied was used.

#### **Organic Production**

In 2001, operators could only report their certified-organic products produced for sale. For 2006, producers could report products for sale that were organic but not certified, or were in transition to becoming certified. Space was also provided to identify the certifying agency if certified or transitional products were produced.

#### **Use of Computer**

*Desktop publishing* and *Banking applications used* were added to the choice of computer applications used in 2006.

#### Value of Farm Machinery and Equipment

The 2001 questions *Number* Owned, and *Number Leased* were consolidated into *Number owned and leased* in 2006.

The 2001 category Tractors Under 100hp was split to Tractors under 60hp, and Tractors 60–90hp, in 2006.

#### Vegetables Grown for Sale

In 2006, pumpkins are reported separately from squash and zucchini. *Rhubarb* has been removed as a separate variable and is reported under *Other vegetables* in 2006.

### **Deleted Topics**

#### Capital Purchases

Beginning with the 2001 Census of Agriculture, the entire topic was excluded now more complete information is available through the Farm Financial Survey, which is conducted annually.

### **Definitions**

#### All Other Land

All other land includes land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located; idle land; woodlots; sugarbush; tree windbreaks; bogs; marshes; sloughs; etc. Since 1996, "All Other Land" also includes Christmas tree area.

#### **Buffer Zones Around Water Bodies**

Areas along natural watercourses left with natural vegetation (unfarmed) and designed to prevent erosion, especially in stream channels that become wider and shallower, to preserve wildlife habitat and fish stocks, and protect water quality for livestock and people. Also referred to as riparian areas, i.e., land bordering a stream or body of water.

#### Corn for Silage

Corn in which the entire plant, including the cob, is chopped up and stored in upright silos, bunker silos or plastic bags, and used for animal feed.

#### Corporation

An incorporated business registered with a provincial or federal agency as a legal entity separate from the owner. Family corporation: an incorporated business operation where an individual or members of a family own the majority of the corporation shares. Non-family corporation: an incorporated business operation where a group of unrelated individuals owns the majority of the corporation shares.

#### **Crop Rotation**

Changing the type of crop grown on the same land from year to year or periodically to control weeds, insects, disease, and replenish soil nutrients or reduce erosion.

#### Crop Share

An agreement between the landowner and the person operating the land (the share cropper), in which the crop is shared, rather than cash rent being paid. Cropping expenses may or may not be shared. The person who does not own the land but operates it reports any areas being crop-shared.

#### **Custom Work**

Work done somewhere other than on the agricultural operator's operation using his/her equipment in return for money or other payment. Includes custom plowing or combining, trucking, drying grain, cleaning seed, spreading fertilizer, spraying crops, cleaning feedlots, etc.

#### Farm (Census Farm)

Over time, the definition of a farm has changed. In 1971 and 1976, a farm was defined as an agricultural holding of one acre or more with sales of agricultural products of \$50 or more. In 1981 and 1986, the minimum sales requirement was increased to \$250. In 1991, a farm was referred to as a census farm, ranch or other agricultural holding which produces at least one of the following products intended for sale (no minimum sales requirement): crops, livestock, poultry, animal products, greenhouse or nursery products, mushrooms, sod or honey.

The 1996 definition was expanded to include commercial poultry hatcheries and operations that produced only Christmas trees.

Since 1996, a census farm has been defined as an agricultural operation that produces at least one of the following products intended for sale: crops (hay, field crops, tree fruits or nuts, berries or grapes, vegetables, seed); livestock (cattle, pigs, sheep, horses, game animals, other livestock); poultry (hens, chickens, turkeys, chicks, game birds, other poultry, commercial poultry hatcheries); animal products (milk or cream, eggs, wool, furs, meat); or other agricultural products (Christmas trees, greenhouse or nursery products, mushrooms, sod, honey, maple syrup products).

#### Farm Capital

Farm capital includes the value of all farmland, buildings, farm machinery and equipment (including passenger vehicles used in the farm business) and livestock and poultry. Respondents report the value of their land, buildings, farm machinery and equipment as of Census Day. Values for livestock and poultry inventories reported in the census are calculated using data on average farm prices for the various types of livestock and poultry. Farm capital does not include the value of crops in the field or in storage, or farm inputs on hand, such as fertilizer and seed.

#### **Farm Operators**

Since 1991 farm operators have been defined as those persons responsible for the day-to-day management and/or financial decisions made in the operation of a farm or an agricultural operation. Up to three farm operators could be reported per farm, including owners, tenants or hired managers, if they are responsible for management decisions for particular aspects of the farm, such as planting and harvesting, capital purchases, and marketing. This is a count of distinct operators; hence, operators of two or more separate farms are included only once in the total. Prior to the 1991 Census of Agriculture, the farm operator referred to only one person responsible for the day-to-day decisions made in running an agricultural operation.

#### Farm Operating Expenses

Any cost associated with producing crops or livestock, except the purchase of land, buildings or equipment. Includes the cost of seed, feed, fuel, fertilizers, etc.

Refers to gross operating expenses of the operation in the previous calendar year, or for the last complete accounting (fiscal) year, and excludes depreciation and capital cost allowance.

#### Farm Type

For this publication, each census farm is classified according to the predominant type of production. This is done by estimating the potential receipts from the inventories of crops and livestock reported on the questionnaire and determining the product or group of products that make up the majority of the estimated receipts. The commodity or group of commodities that account for 51 per cent or more of the total potential receipts determines the farm type. This farm type classification, referred to as "historical," is based on the Standard Industrial Classifications (SIC).

**Grain and Oilseed** farm type includes the following farm types: oilseed, corn for grain, dry field pea and bean, and other small grain.

*Field Crops* farm type includes hay and fodder crops, forage seed for seed, tobacco, potato and other field crops, excluding grains and oilseeds.

**Miscellaneous Specialty** farm type includes the following farm types: sheep and lamb, goat, horse and pony, fur, other livestock specialty, mushroom, greenhouse products, nursery products and sod, maple, and Christmas tree.

*Livestock combination* farm type includes cattle and hog farms, cattle, hog and sheep farms, and other livestock combination farms.

**Other Combination** farm type includes other field crop combination farms, fruit and vegetable combination farms, and all other types of farms.

For 2006 and 2001, a new farm type classification, based on the North American Industrial Classification System (NAICS), has been included by Statistics Canada, in addition to the historical classification used in previous censuses. For farm types classified by NAICS, please visit the Statistics Canada website at www.statcan.ca.

#### Field Crops

Includes hay, alfalfa and alfalfa mixtures, wheat (spring, durum, winter), oats, barley, mixed grains, corn (grain and silage), rye (fall and spring), canola, soybeans, flaxseed, dry field peas, chick peas, lentils, beans (dry white and other beans), forage seed, potatoes, mustard seed, sunflowers, canary seed, tobacco, ginseng, buckwheat, sugar beets, caraway seed, triticale, and other field crops such as solin, safflower, coriander and other spices, etc.

#### **Fodder Crops**

Includes alfalfa, barley, clover, corn and sorghum and any other crops in which the whole plant is used to feed cattle, sheep and other ruminants.

#### Forage Seed

Seed from fodder crops grown commercially for seed. Includes timothy, fescue, clover, alfalfa, wheat grass, and turf grass seed.

#### **Fungicide**

A chemical used to control, suppress or kill fungi that severely interrupt normal plant growth.

#### Green Manure Crops for Plough Down

Young green plants, such as buckwheat and red clover, incorporated into the soil to improve fertility. Usually grown only to improve the soil. Plowing down green crops: when a crop such as winter wheat, fall rye, buckwheat or red clover is planted but "plowed under" before it can be harvested.

#### **Gross Farm Receipts**

Farm receipts measure the gross revenue generated by agricultural holdings. They are not a direct measure of profit since operating expenses have not been deducted. The data for receipts were collected for the previous calendar year, or for the last complete accounting (fiscal) year.

Gross Receipts include:

- receipts from all agricultural products sold
- marketing board payments received
- program and rebate payments received
- GST refunds received
- dividends received from co-operatives
- receipts from maple syrup and Christmas tree sales
- custom work and all other farm receipts

Gross Receipts do not include:

- receipts from the sale of capital items (e.g. land, buildings or machinery)
- receipts from the sale of goods bought only for retail sales
- receipts from the sale of forest products (firewood, pulpwood, logs, fence posts, pilings and standing timber)

NOTE: Farm receipts data from the Census of Agriculture are not directly comparable with the similarly named series derived on an annual basis by Statistics Canada (published in Catalogue No. 21-603, "Agriculture Economic Statistics"). Census data includes inter-farm transactions, i.e., the value of agricultural products (livestock and poultry, seed and seedlings and feed) sold from one farm to another within the same province. The annual series excludes inter-farm sales.

#### Herbicide

A chemical used to control, suppress, or kill plants or severely interrupt their normal growth.

#### **Hired Paid Labour**

Paid farm work done on the operation during the previous calendar year, either on a year-round, or seasonal or temporary basis. This includes work done by family members who were paid a salary or wage. The total value of wages and salaries paid are included in Farm Operating Expenses.

#### Insecticide

A substance or mixture of substances intended to prevent, destroy, repel or minimize the effect of any insects that may be present.

#### Interest Expenses

Refers to interest on operating debt and on all other debts (e.g., machinery or mortgage debt) for the previous calendar year or for the last complete accounting (fiscal) year. Interest expenses do not include payment of principal or amount of debt outstanding. Interest expenses as a percent of total expenses is used as a proxy for debt since actual debt levels are not reported in the census.

#### Land Use

The sum of the following classifications of land use is equal to the total land area of Alberta farms:

**Total Land in Crops:** all areas reported for field crops, including grains and oilseeds, fruits, vegetables, nursery products and sod.

**Summerfallow:** land on which no crops will be grown during the year but on which weeds will be controlled by cultivation or application of chemicals.

Tame or Seeded Pasture: land that has been cultivated and seeded, or drained, irrigated, fertilized or controlled for brush or

weeds; does not include areas to be harvested for hay, silage or seed.

**Natural Land for Pasture:** areas used for pasture that have not been cultivated and seeded, drained, irrigated or fertilized.

**All other land**: land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located; idle land; woodlots; sugarbush; tree windbreaks; bogs; marshes; sloughs; woodland; wetland; etc. The total for All Other Land includes Christmas tree area.

#### Livestock Inventory

Includes all animals on the farm, regardless of ownership, and any animals owned but pastured on a community pasture, grazing co-op or public land. Livestock on farms exclude animals owned but kept on a farm, ranch, or feedlot operated by someone else.

Livestock data from the census are used as the basis for annual estimates and for estimating inventories, production and future supplies of animals and animal products for domestic consumption and export. Farmers use census estimates to make production and marketing decisions while government departments, private companies and farm media use census information in market analysis and formulation of agricultural outlooks.

#### Natural Land for Pasture

Areas used for pasture that have not been cultivated and seeded, or drained, irrigated or fertilized. Includes native pasture/hay (indigenous grass suitable as feed for livestock and game); rangeland (land with natural plant cover, principally native grasses or shrubs valuable for forage); grazeable bush (forest land and bushy areas used for grazing, not land cultivated for crops or with dense forest), etc.

#### Non-workable land

Includes land such as natural pastureland, woodland, wetlands, ponds, bogs, sloughs, barnyards, lanes, and land on which farm buildings are located

#### Organic Certifying Agency

This is a co-operative association or incorporated entity with the authority to give accreditation to organic agricultural operators. Organic certification is based on the Organic Agriculture Standard put out by the Canadian General Standards Board.

#### **Organic Products**

Products from farm operations operated according to a set of organic production principles.

**Certified organic product**: an agricultural product that meets organic standards at each production/processing stage and is certified by a recognized certifying agency.

Organic but not certified: an agricultural commodity produced and processed using organic practices but not officially certified. Operations that opt not to go through the certification process may consider themselves organic but not certified.

*Transitional:* commonly used by certifying agencies to indicate fields in transition to becoming certified organic. It means the operator is actively adopting practices that comply with organic standards. Certification can take up to four years.

#### Paid on a Year-Round Basis

An employee who is paid on a year-round basis is employed either part time or full time twelve months of the year.

#### Paid on a Seasonal or Temporary Basis

An employee who is paid on a seasonal or temporary basis is employed part time or full time for only part of the year.

#### Partnership With or Without a Written Agreement

A partnership with or without a written agreement is an agricultural operation where the business is owned and operated jointly by two or more persons with or without a written agreement and where risks and profits are shared. The partners may or may not own the land, buildings, machinery, etc.

#### Pesticide

Any chemical used for controlling, suppressing or killing insects, weeds or fungi. Includes fungicides, herbicides, and insecticides.

#### Present Market Value

The present market value is the amount of money a property should bring in if it were sold in today's market.

#### **Rotational Grazing**

A practice allowing forages to recover after each grazing period. Includes alternating two or more pastures at regular intervals or using temporary fences within pastures to prevent overgrazing.

#### Silage

A crop, such as corn and sorghum or other green crops with sufficient moisture, that has been preserved by partial fermentation in a silo, pit, stack, plastic bag or wrap for animal feed, and is usually chopped. Often called "hay crop silage" or "haylage" when made from forage crops such as hay or alfalfa. This is also referred to as ensilage and baleage.

#### **Sole Proprietorship Operation**

A sole proprietorship operation is an agricultural operation where one person owns the non-incorporated business. The person who owns the business may or may not own the land, buildings, machinery, etc. There may be multiple operators (persons responsible for the day-to-day management decisions) such as husband and wife, father and son, etc.

#### **Summerfallow Land**

Involves keeping normally cultivated land free of vegetation throughout one growing season by cultivating (plowing, discing, etc.) and/or applying chemicals to destroy weeds, insects and soil-borne diseases and allow a buildup of soil moisture reserves for the next crop year. Includes chemfallow, tillage, and/or a combination of chemical and tillage weed control on the same land.

#### Tame or Seeded Pasture

Grazeable land that has been improved from its natural state by seeding, draining, irrigating, fertilizing or weed control. Does not include areas of land harvested for hay, silage or seed.

#### Tillage

Tillage is the practice of working the soil for the purpose of bringing about the more favourable conditions for plant growth. *Conventional tillage* incorporates most of the crop residue into the soil while *minimum-till* retains most of the crop residue on the surface. *No-till or zero-till* includes direct seeding into stubble or sod.

#### Value of Farm Land and Buildings

Refers to the present market value of land and buildings on the operation on Census Day. It includes the value of all houses that are part of the operation; the value of fixed equipment/machinery such as bulk tanks, farrowing pens, etc., found in farm buildings on the operation. It includes land and buildings that are rented or leased from others, but does not include the value of any land and buildings rented or leased to others.

#### Value of Farm Machinery and Equipment

Refers to the present market value of all farm machinery and equipment that was owned or leased on Census Day.

#### Windbreaks or Shelterbelts

Rows of natural or planted trees or hedges along field edges that stop prevailing winds from eroding the soil. Used more frequently in Western Canada where farmland is more susceptible to wind action and where trapping snow for moisture is important.

#### Winter Cover Crops

A crop, such as red clover, fall rye, etc., seeded in the fall to protect the soil from water and wind erosion during the winter and from heavy rains and run-off in the spring.

#### Woodlands and Wetlands

Woodlands include non-workable land such as woodlots, sugarbushes, tree windbreaks and bush that is not used for grazing. Wetlands include ponds, bogs, marshes, sloughs, etc.

#### Workable Land

All arable or cleared lands including area in hay, crops, summerfallow, and tame or seeded pasture land.

### Notes on 2006 Census Data

#### Wheat

Spring Wheat (including utility and prairie spring wheats).

#### Winter Wheat/Fall Rye

Winter wheat or fall rye to be harvested in 2006.

#### Vegetables Grown for Sale

Excludes greenhouse vegetables.

#### Livestock

*Chicks and poultry hatched* refers to those hatched in commercial poultry hatcheries in the calendar year prior to the census.

**Poultry production** (broilers, roasters and Cornish) refers to production for the calendar year prior to the census.

*Other poultry* includes geese, ducks, roosters, ostriches, emus, pheasants, quail, wild turkey, etc.

#### Honey and Other Pollinating Bees

As in previous censuses, some undercoverage, primarily of smaller operations with honeybees occurred in 2006. However, the data are comparable with previous censuses. Other pollinating bees is new for 2006, hence no comparison is available.

#### Herbicide/Insecticide/Fungicide Use

The area of land that has been treated with herbicides, insecticides and fungicides is under-reported. However, the data are comparable with previous censuses.

#### Manure Application

New questions were asked for 2006; therefore comparison with 2001 is not possible.

The total number of farms reporting does not equal the sum of the parts because a farm could report more than one category.

#### Tenure

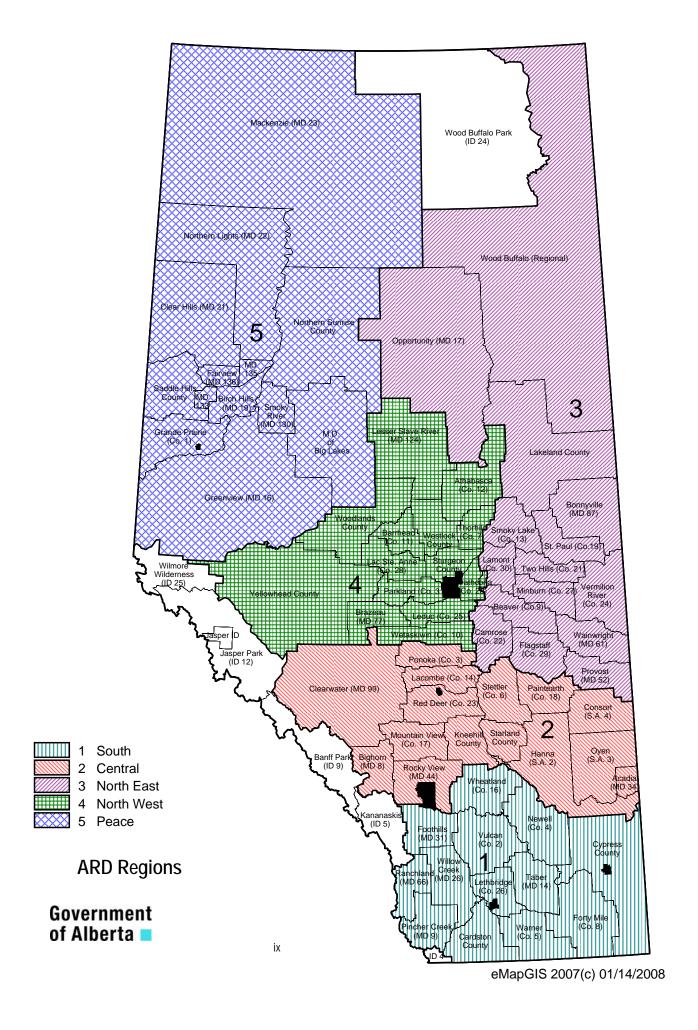
Includes land **used** through arrangements other than renting, leasing or crop sharing, such as land trading or rent free.

Source: Statistics Canada

http://www.statcan.ca/english/agcensus2006/index.htm

Prepared by: Alberta Agriculture and Rural Development

Economics and Competitiveness Division Statistics and Data Development Branch



# Alberta Municipalities Classified by Region

	No. of	
South Region*	Farms**	<u>C.D.</u>
Cardston County	547	3
Crowsnest Pass (CP)	27	15
Cypress County	934	1
Foothills No. 31	1,405	6
Forty Mile County No. 8	602	1
Lethbridge County	1,058	2
Newell County No. 4	806	2
Pincher Creek No. 9	456	3
Ranchland No. 66	52	15
Taber	768	2
Vulcan County	653	5
Warner County No. 5	532	2
Wheatland County	873	5
Willow Creek No. 26	808	3

	No. of	
Central Region*	Farms**	<u>C.D.</u>
Acadia M.D. 34	94	4
Bighorn No. 8	51	15
Calgary	112	6
Clearwater County	1,209	9
Kneehill County	813	5
Lacombe County	1,219	8
Mountain View County	1,837	6
Paintearth County No. 18	434	7
Ponoka County	1,233	8
Red Deer County	1,751	8
Rocky View No. 44	1,551	6
Special Area No. 2	514	4
Special Area No. 3	416	4
Special Area No. 4	278	4
Starland County	364	5
Stettler County No. 6	793	7

North East Region*	No. of Farms**	C.D.
Beaver County	795	10
Bonnyville No. 87	853	12
Camrose County No. 22	1,149	10
Flagstaff County	790	7
Lakeland County	349	12
Lamont County	851	10
Minburn County No. 27	685	10
Provost No. 52	451	7
Smoky Lake County	495	12
St. Paul County No. 19	833	12
Two Hills County No. 21	600	10
Vermilion River County No. 24	1,137	10
Wainwright No. 61	551	7

	No. of	
North West Region*	Farms**	<u>C.D.</u>
Athabasca County No. 12	906	13
Barrhead County No. 11	828	13
Brazeau No. 77	527	11
Edmonton	170	11
Lac Ste. Anne County	1,070	13
Leduc County	1,438	11
Lesser Slave River No. 124	177	17
Parkland County	979	11
Strathcona County	772	11
Sturgeon County	967	11
Thorhild County No. 7	490	13
Westlock County	892	13
Wetaskiwin County No. 10	1,207	11
Woodlands County	290	13
Yellowhead County	785	14

	No. of	
Peace Region*	Farms**	<u>C.D.</u>
Big Lakes	436	17
Birch Hills County	268	19
Clear Hills No. 21	495	17
Fairview No. 136	260	19
Grande Prairie County No. 1	1,371	19
Greenview No. 16	721	18
Mackenzie No. 23	647	17
Northern Lights No. 22	541	17
Northern Sunrise County	217	17
Peace No. 135	201	19
Saddle Hills County	498	19
Smoky River No. 130	391	19
Spirit River No. 133	158	19

#### C.D. - Census Division

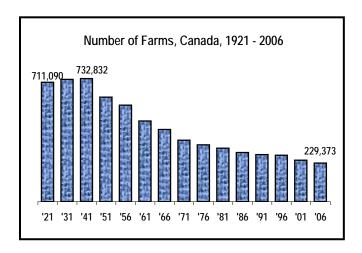
<sup>\*</sup> Alberta Agriculture and Rural Development no longer uses agricultural administrative regions. For the convenience of users, they have been maintained in this publication to facilitate historical comparisons.

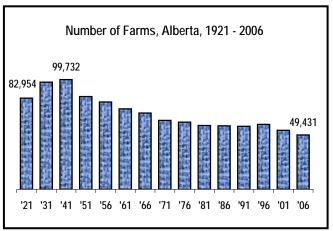
<sup>\*\* 2006</sup> Census of Agriculture

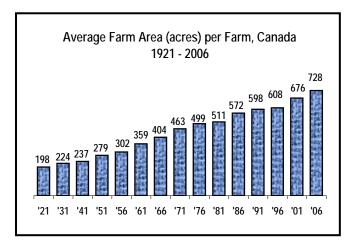
Table 1: Number of Farms, Canada and Provinces, 1921-2006

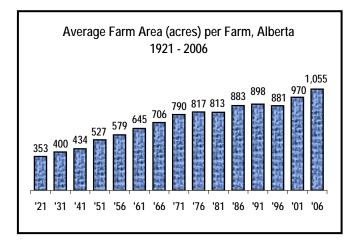
	CANADA	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1921	711,090		13,701	47,432	36,655	137,619	198,053	53,252	119,451	82,954	21,973
1931	728,623		12,865	39,444	34,025	135,957	192,174	54,199	136,472	97,408	26,079
1941	732,832		12,230	32,977	31,889	154,669	178,204	58,024	138,713	99,732	26,394
1951	623,087	3,626	10,137	23,515	26,431	134,336	149,920	52,383	112,018	84,315	26,406
1956	574,993	2,387	9,432	21,075	22,116	122,617	140,602	49,201	103,391	79,424	24,748
1961	480,877	1,752	7,335	12,518	11,786	95,777	121,333	43,306	93,924	73,212	19,934
1966	430,503	1,709	6,357	9,621	8,706	80,294	109,887	39,747	85,686	69,411	19,085
1971	366,110	1,042	4,543	6,008	5,485	61,257	94,722	34,981	76,970	62,702	18,400
1976	338,552	878	3,677	5,434	4,551	51,587	88,801	32,104	70,958	61,130	19,432
1981	318,361	679	3,154	5,045	4,063	48,144	82,448	29,442	67,318	58,056	20,012
1986	293,089	651	2,833	4,283	3,554	41,448	72,713	27,336	63,431	57,777	19,063
1991	280,043	725	2,361	3,980	3,252	38,076	68,633	25,706	60,840	57,245	19,225
1996	276,548	742	2,217	4,453	3,405	35,991	67,520	24,383	56,995	59,007	21,835
2001	246,923	643	1,845	3,923	3,034	32,139	59,728	21,071	50,598	53,652	20,290
2006	229,373	558	1,700	3,795	2,776	30,675	57,211	19,054	44,329	49,431	19,844

Nfld. - Newfoundland and Labrador; P.E.I. - Prince Edward Island; N.S. - Nova Scotia; N.B. - New Brunswick; Que. - Quebec; Ont. - Ontario; Man. - Manitoba; Sask. - Saskatchewan; Alta - Alberta; B.C. - British Columbia.









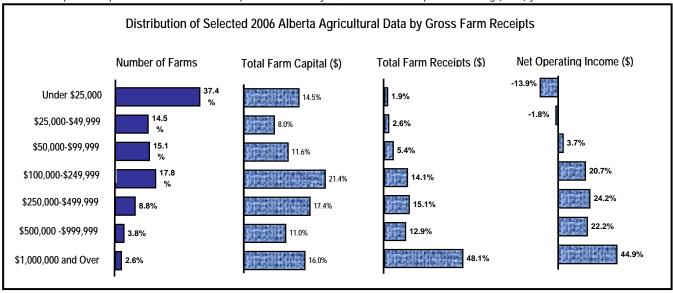
Source: Statistics Canada, Census of Agriculture, 1921 - 2006

... Data not available.

Table 2: Selected 2006 Alberta Agricultural Data Classified by Gross Farm Receipts

	Number of Farms	Total Area of Farms	Total Farm Capital	Total Gross Farm Receipts*	Total Farm Operating Expenses	Total Net Operating Income
Gross Farm Receipts:		Acres	\$	\$	\$	\$
Under 25,000	18,511	5,313,028	10,417,926,606	184,028,383	336,447,937	-152,419,554
25,000 to 49,999	7,170	3,882,254	5,754,641,542	255,214,361	275,239,836	-20,025,475
50,000 to 99,999	7,448	6,039,238	8,359,115,388	529,211,190	488,527,028	40,684,162
100,000 to 249,999	8,805	13,852,353	15,350,373,203	1,391,981,397	1,164,498,676	227,482,721
250,000 to 499,999	4,333	10,173,853	12,479,429,695	1,495,976,909	1,230,912,392	265,064,517
500,000 to 999,999	1,871	6,097,393	7,906,964,699	1,272,503,025	1,028,987,886	243,515,139
1,000,000 and Over	1,293	6,769,738	11,512,759,235	4,760,129,280	4,267,018,359	493,110,921
TOTAL	49,431	52,127,857	71,781,210,368	9,889,044,545	8,791,632,114	1,097,412,431

Data for receipts and expenses were collected for the previous calendar year, or for the last complete accounting (fiscal) year.



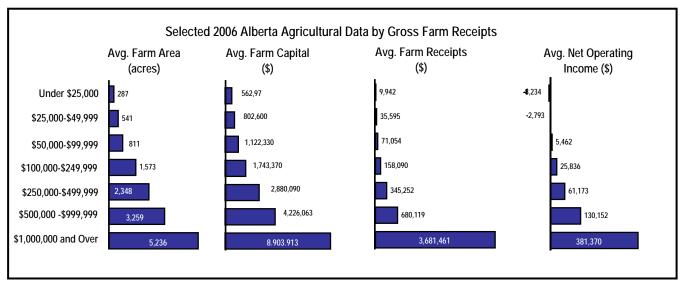
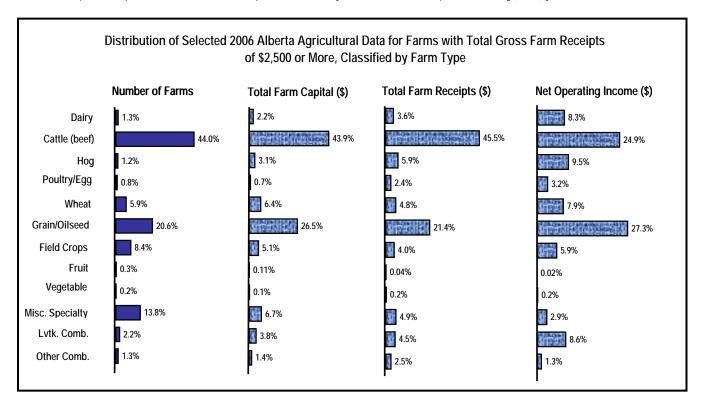
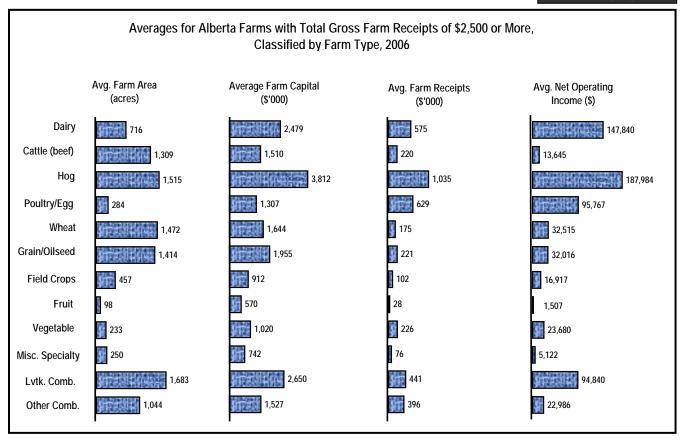


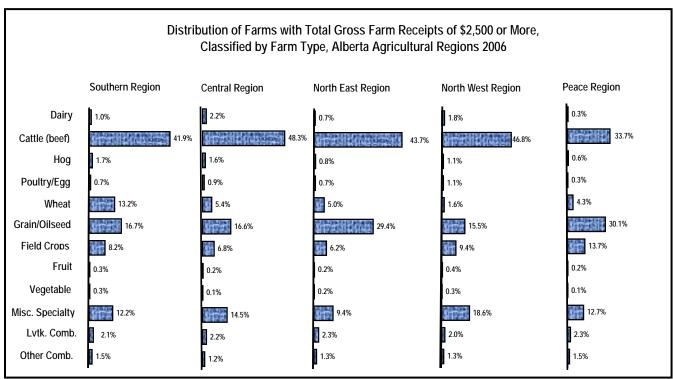
Table 3: Selected 2006 Alberta Agricultural Data for Farms with Total Gross Farm Receipts of \$2,500 or More, Classified by Farm Type

	Number of Farms	Total Area of Farms	Total Farm Capital	Total Gross Farm Receipts	Total Farm Operating Expenses	Total Net Operating Income
		Acres	\$	\$	\$	\$
Dairy	627	448,981	1,554,569,849	360,653,734	267,957,941	92,695,793
Cattle (beef)	20,474	26,802,401	30,914,835,670	4,502,158,808	4,222,781,344	279,377,464
Hog	565	856,132	2,153,570,676	584,831,223	478,620,259	106,210,964
Poultry and Egg	375	106,401	490,152,961	235,979,457	200,066,768	35,912,689
Wheat	2,733	4,023,021	4,493,808,165	476,970,324	388,107,605	88,862,719
Grain and Oilseed (except wheat)	9,568	13,527,175	18,704,569,290	2,115,889,663	1,809,564,431	306,325,232
Field Crops (except grain and oilseed)	3,923	1,794,264	3,576,402,949	399,486,369	333,119,509	66,366,860
Fruit	136	13,270	77,486,104	3,856,023	3,651,063	204,960
Vegetable	96	22,378	97,880,848	21,708,593	19,435,318	2,273,275
Miscellaneous Specialty	6,403	1,599,501	4,748,087,615	486,365,235	453,569,046	32,796,189
Livestock Combination	1,019	1,714,482	2,700,422,010	449,412,874	352,771,182	96,641,692
Other combination	627	654,874	957,287,854	248,348,918	233,936,975	14,411,943
Total	46,546	51,562,880	70,469,073,991	9,885,661,221	8,763,581,441	1,122,079,780

Data for receipts and expenses were collected for the previous calendar year, or for the last complete accounting (fiscal) year.





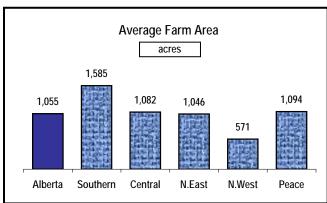


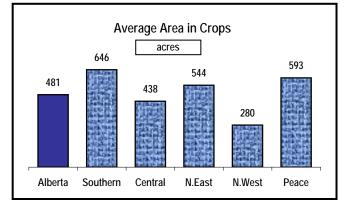
Data for receipts and expenses were collected for the previous calendar year, or for the last complete accounting (fiscal) year.

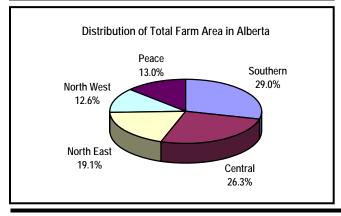
Table 4a: 2006 Alberta Agriculture Profile - Farms and the Land

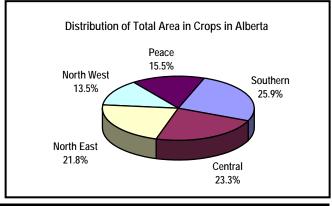
	Alberta	Southern	Central	North East	North West	Peace
Number of Farms	49,431	9,521	12,669	9,539	11,498	6,204
Average Farm Size (Acres)	1,055	1,585	1,082	1,046	571	1,094
Land Tenure			Acr	es		
Area Owned	30,033,280	7,116,033	5,788,223	5,985,538	3,131,273	4,243,428
Area Rented, Leased or Cop Shared	22,094,577	6,344,151	3,773,768	3,989,404	2,051,878	2,543,703
Rented or Leased From Governments	9,959,049	4,087,453	2,931,611	577,526	323,080	1,097,566
Rented or Leased From Others	10,534,234	2,388,375	2,594,381	1,356,258	664,923	1,329,720
Crop Shared From Others	1,601,294	259,845	519,690	357,620	133,852	116,417
Total Area of Farms	52,127,857	15,093,380	13,712,384	9,974,942	6,560,020	6,787,131
Land Use			Acr	es		
Total Land in Crops	23,775,509	6,154,448	5,543,161	5,185,185	3,216,415	3,676,300
Summerfallow	2,239,633	937,228	637,896	271,926	117,949	274,047
Total Pasture Land	22,273,008	7,589,398	6,775,402	3,685,752	2,317,634	1,904,822
Tame or Seeded Pasture	6,137,362	1,133,223	1,726,948	1,328,834	1,179,338	769,019
Natural Land for Pasture	16,135,646	6,456,175	5,048,454	2,356,918	1,138,296	1,135,803
All Other Land	3,839,707	397,268	746,492	832,079	908,022	931,962
Total Area of Farms	52,127,857	15,093,380	13,712,384	9,974,942	6,560,020	6,787,131
Use of Personal Computers for Farm Management						
Number of Farms Reporting Use	23,410	5,315	6,420	4,129	4,979	2,567
% of Total Farms	47.4	55.8	50.7	43.3	43.3	41.4

Regional data do not include municipalities where confidentiality applies. Due to data suppression, components may not be additive to totals.









Source: Statistics Canada, 2006 Census of Agriculture

Table 4b: 2006 Alberta Agriculture Profile - Farms and the Land

	Alberta	Southern	Central	North East	North West	Peace
Farm Operating Arrangements			Number o	of Farms		
Sole Proprietorship	27,815	4,850	6,881	5,746	6,585	3,753
Partnership	13,920	2,273	3,873	2,527	3,565	1,682
With Written Agreement	1,458	336	463	220	289	150
Without a Written Agreement	12,462	1,937	3,410	2,307	3,276	1,532
Corporation	7,411	2,267	1,856	1,229	1,326	733
Family	6,714	2,050	1,699	1,131	1,168	666
Non-family	697	217	157	98	158	67
Other (institution/Community Pasture, etc.)	285	131	59	37	22	36
Total Farms	49,431	9,521	12,669	9,539	11,498	6,204
Farms by Total Farm Area						
Under 130 Acres	8,918	2,048	2,459	1,296	2,669	446
130 - 399 Acres	15,164	2,349	4,021	2,660	4,159	1,975
400 - 1,119 Acres	12,995	2,125	3,054	2,791	3,135	1,890
1,120 - 1,599 Acres	3,924	716	936	910	700	662
1,600 & More Acres	8,430	2,283	2,199	1,882	835	1,231
Total number of farms	49,431	9,521	12,669	9,539	11,498	6,204
Farms by Type			Number o	of Farms		
Dairy	627	95	259	60	193	20
Cattle (Beef)	20,474	3,808	5,797	3,983	4,928	1,958
Hog	565	153	190	73	114	35
Poultry and Egg	375	65	108	67	118	17
Wheat	2,733	1,203	649	460	172	249
Grain and Oilseed (Except Wheat)	9,568	1,517	1,991	2,677	1,634	1,749
Field Crop (Except Grain and Oilseed)	3,923	745	819	565	996	798
Fruit	136	28	29	20	46	13
Vegetable	96	28	16	16	28	8
Miscellaneous Specialty	6,403	1,109	1,735	860	1,960	739
Livestock Combination	1,019	194	268	211	213	133
Other Combination	627	139	142	118	139	89
Total Farms Classified	46,546	9,084	12,003	9,110	10,541	5,808

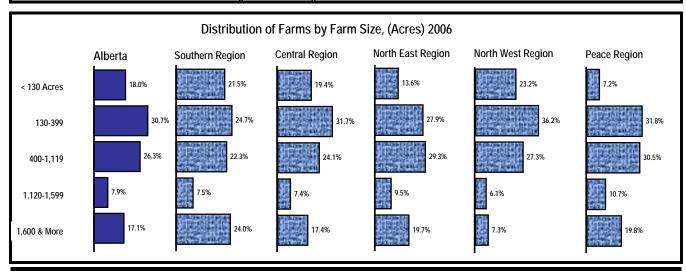
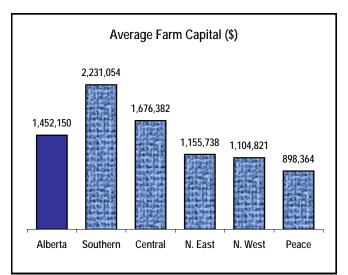
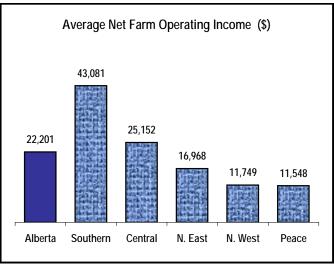
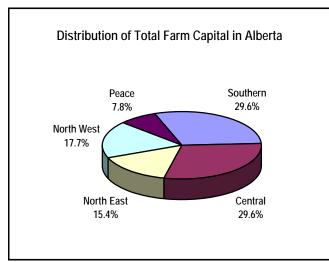


Table 5a: 2006 Alberta Agriculture Profile - Financial Characteristics

	Alberta	Southern	Central	North East	North West	Peace
Average Per Reporting Farm			Dollars pe	er Farm		
Net Farm Operating Income	22,201	43,081	25,152	16,968	11,749	11,548
Farm Capital	1,452,150	2,231,054	1,676,382	1,155,738	1,104,821	898,364
Farm Operating Expenses	177,857	387,133	157,636	137,259	100,950	102,936
Farm Interest Expenses	14,607	22,154	15,028	12,494	11,317	10,348
Gross Farm Receipts	200,058	430,214	182,788	154,227	112,698	114,484
Farm Capital			\$'00	0		
Machinery and Equipment	9,680,138	2,596,377	2,348,154	1,897,440	1,707,200	1,130,969
Livestock and Poultry	4,999,727	1,783,117	1,313,253	816,738	750,553	336,065
Land and Buildings	57,101,345	16,862,367	17,576,678	8,310,404	10,245,478	4,106,418
Owned	41,405,895	12,335,365	12,636,285	6,000,723	7,217,677	3,215,845
Rented or Leased from Others	15,695,450	4,527,002	4,940,393	2,309,681	3,027,801	890,573
Total Farm Capital	71,781,210	21,241,861	21,238,085	11,024,582	12,703,231	5,573,452







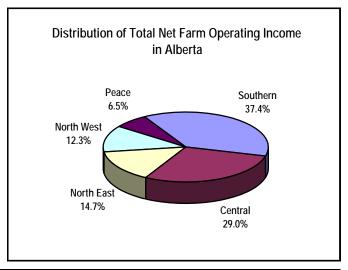
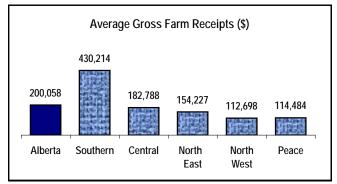
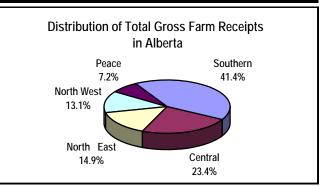


Table 5b: 2006 Alberta Agriculture Profile - Financial Characteristics

	Alberta	Southern	Central	North East	North West	Peace
Farms Classified by Gross Farm Receipts			Number o	of Farms		
Under \$25,000	18,511	2,673	4,538	3,310	5,440	2,550
\$25,000-\$49,999	7,170	1,173	1,823	1,374	1,823	977
\$50,000-\$99,999	7,448	1,321	1,952	1,499	1,711	965
\$100,000-\$249,999	8,805	2,035	2,299	1,941	1,487	1,043
\$250,000-\$499,999	4,333	1,189	1,189	925	598	432
\$500,000 and over	3,164	1,130	868	490	439	237
\$500,000 to \$999,999	1,871	557	541	331	279	163
\$1,000,000 to \$1,999,999	688	259	190	88	105	46
\$2,000,000 and Over	605	314	137	71	55	28
Total Farms	49,431	9,521	12,669	9,539	11,498	6,204
			\$'0	00		
Total Farm Operating Expenses	8,791,632	3,685,895	1,997,096	1,309,309	1,160,720	638,613
Total Gross Farm Receipts	9,889,045	4,096,070	2,315,742	1,471,170	1,295,804	710,258
Total Net Farm Operating Income	1,097,412	410,175	318,647	161,861	135,085	71,645





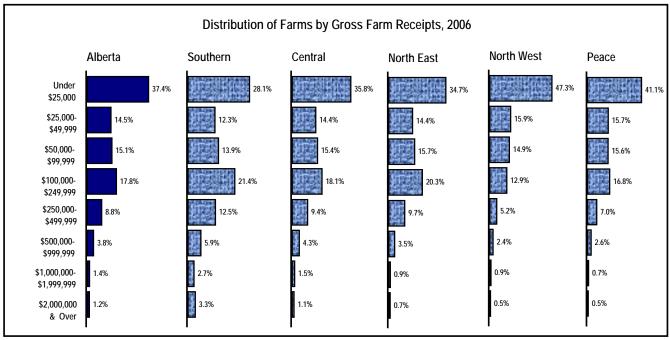
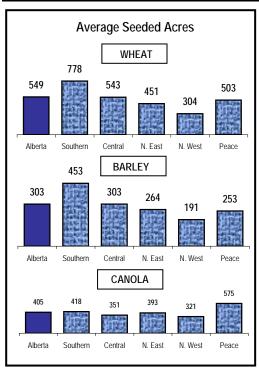
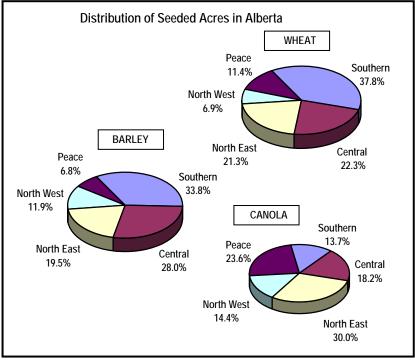


Table 6: 2006 Alberta Agriculture Profile - Crops

	Alberta	Southern	Central	North East	North West	Peace
Crops			Seeded Are	ea - Acres		
Total Wheat	6,467,628	2,445,364	1,444,861	1,374,449	447,067	739,471
Spring Wheat (Excl. Durum)	5,768,705	1,891,651	1,252,098	1,355,693	432,918	722,815
Durum Wheat	570,771	453,395	84,242	10,258	3,690	11,599
Winter Wheat	128,152	99,820	9,346	2,524	2,222	5,057
Oats	1,269,229	112,156	285,419	366,083	259,586	245,985
Barley	4,094,689	1,383,906	1,146,380	796,882	488,218	279,303
Mixed Grains	373,005	34,637	146,039	117,844	58,449	13,217
Total Rye	118,399	40,700	39,609	24,135	8,536	3,757
Canola	4,068,511	559,311	739,986	1,220,776	587,528	960,910
Flaxseed	60,372	23,169	13,083	8,291	1,496	10,828
Mustard Seed	62,538	40,186	21,790	0	0	Х
Potatoes	54,759	43,053	4,704	119	6,464	246
Dry Field Peas	587,263	229,829	101,834	147,378	23,445	73,178
Lentils	10,825	6,261	3,325	Х	427	Х
Chick Peas	40,749	36,390	2,270	1,569	Х	Х
Dry Field Beans	62,039	50,507	1,348	Х	2,380	4,789
Sugar Beets	38,803	38,803	0	0	0	0
Forage Seed for Seed	244,615	30,373	8,838	11,376	9,562	178,560
Alfalfa and Alfalfa Mixtures	3,935,022	691,997	994,783	767,431	822,813	657,998
All Other Tame Hay and Fodder Crops	2,060,967	273,417	520,433	323,602	466,333	477,182
Selected Vegetables Grown for Sale						
Sweet Corn	4,582	4,351	10	101	60	60
Green Peas	4,101	3,224	37	472	66	177
Green or Wax Beans	247	191	6	2	37	5
Carrots	1,003	736	82	42	132	12



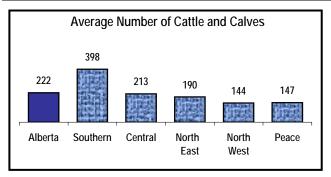


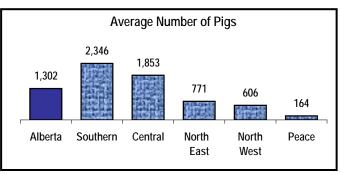
Note: Totals may not include municipalities where confidentiality applies. x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Table 7: 2006 Alberta Agriculture Profile - Livestock and Poultry

	Alberta	Southern	Central	North East	North West	Peace			
Cattle and Calves			Number	of Head					
Total Cows	2,114,716	482,023	627,674	439,186	386,011	179,822			
Dairy Cows	78,875	21,707	30,624	5,328	19,112	1,404			
Beef Cows	2,035,841	453,240	493,788	433,858	311,190	178,418			
Bulls	109,753	24,704	36,893	22,618	18,331	9,074			
Heifers	1,119,315	521,489	274,704	167,402	126,610	42,396			
Steers	974,559	551,314	202,101	106,630	86,655	30,164			
Calves	2,050,773	608,542	576,669	396,235	326,771	142,556			
Total Cattle and Calves	6,369,116	2,188,108	1,700,547	1,132,071	944,378	404,012			
Pigs									
Boars	7,101	2,781	2,096	771	1,102	351			
Sows and Gilts for Breeding	188,703	76,967	61,529	19,505	19,206	9,936			
All Other Pigs	1,856,263	703,548	648,163	193,333	189,792	32,769			
Total Pigs	2,052,067	788,203	699,340	213,609	211,469	37,757			
Total Sheep and Lambs	222,340	69,672	53,602	31,746	47,973	19,347			
Horses and Ponies	155,533	31,976	45,490	22,679	39,306	16,082			
Goats	29,113	6,801	6,784	3,484	7,194	4,791			
Bison (Buffalo)	97,366	9,089	17,945	17,000	21,348	30,005			
Deer	8,965	950	3,705	1,207	1,712	255			
Elk	33,783	1,255	5,236	6,582	10,279	9,101			
Poultry Inventory			Number	of Birds					
Total Hens and Chickens	11,757,860	3,520,788	3,328,085	1,715,752	2,906,736	286,499			
Broilers, Roasters and Cornish	8,546,758	2,267,827	2,481,448	1,271,447	2,241,484	103,087			
Pullets - Under 19 Weeks, Intended for Laying	983,648	389,241	311,832	69,576	170,184	3,266			
Laying Hens - 19 Weeks and Over	2,227,454	863,720	534,805	262,774	495,068	71,087			
Laying Hens in Hatchery Supply Flock	391,592	Х	143,810	81,100	11,016	0			
Turkeys	703,462	206,355	104,150	91,514	291,356	10,087			
Other Poultry	211,749	99,486	48,035	21,384	29,967	11,075			
Chicks or Other Poultry Hatched	63,625,470	Х	Х	Х	20,894,491	Х			
Poultry Production	Kilograms								
Broiler, Roaster & Cornish	115,766,269	30,457,530	34,920,747	18,111,804	29,884,014	1,442,297			
Turkey	16,054,282	5,483,628	2,991,045	1,669,420	5,616,421	293,768			
Bee Inventory	Number of Colonies								
Bees	230,894	58,307	23,395	18,529	56,082	68,499			
	Number of Gallons								
Other Pollinating Bees	89,580	83,833	177	Х	Х	3,240			

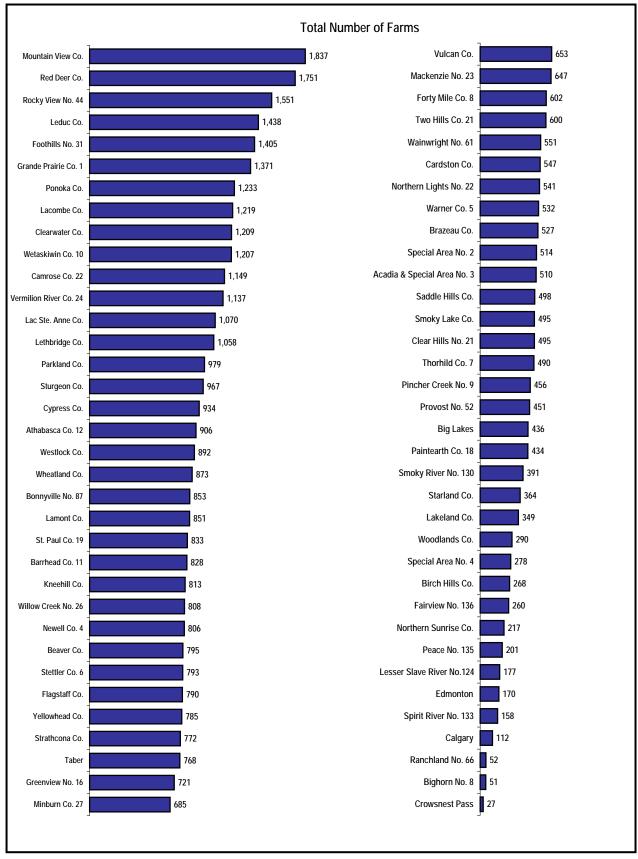




Note: Livestock and poultry inventory refers to number on May 16, 2006. Totals may not include municipalities where confidentiality applies.

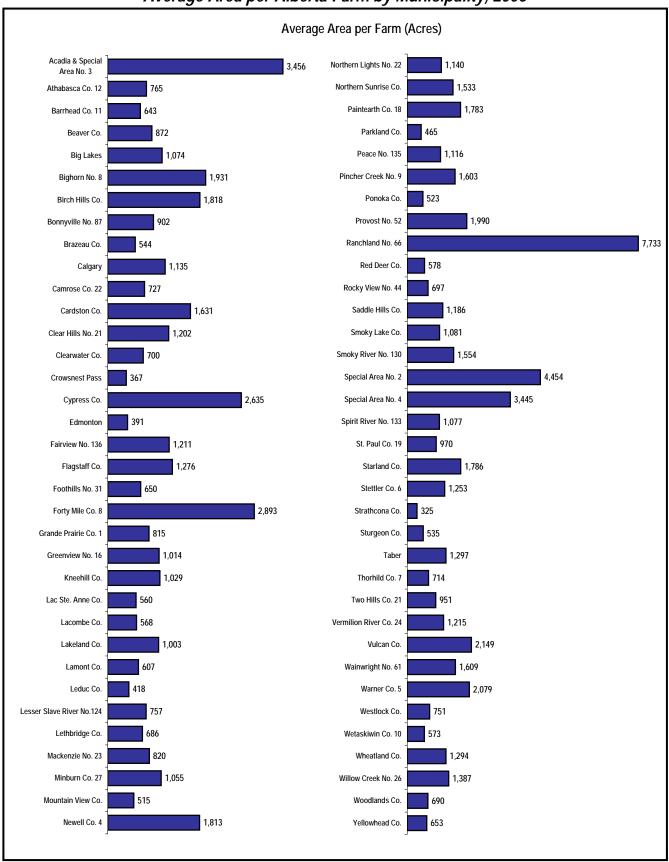
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### Number of Alberta Farms by Municipality, 2006

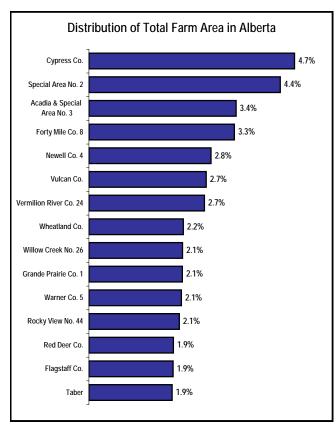


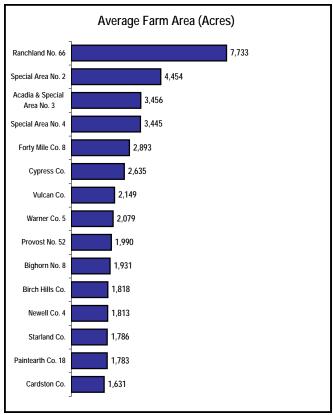
Source: Statistics Canada, 2006 Census of Agriculture.

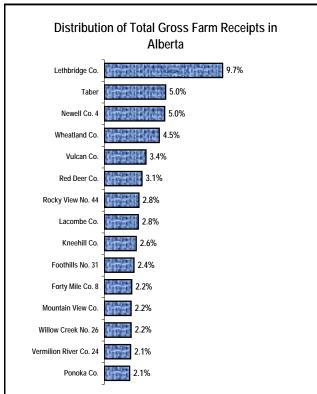
### Average Area per Alberta Farm by Municipality, 2006

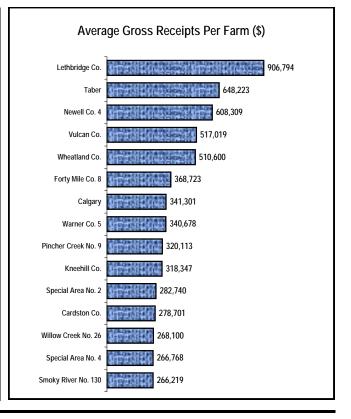


Source: Statistics Canada, 2006 Census of Agriculture.

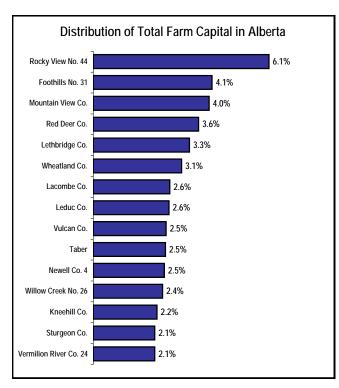


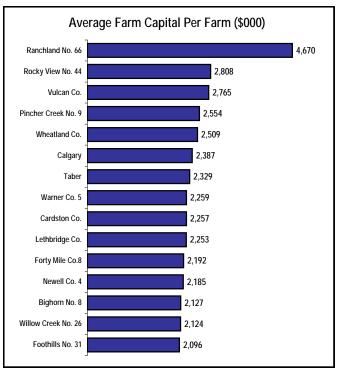


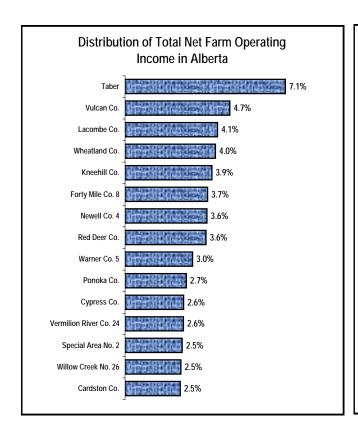


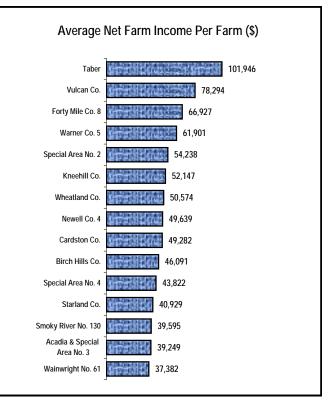


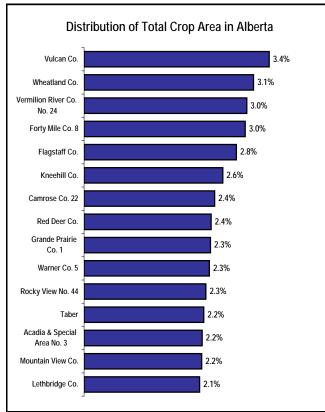
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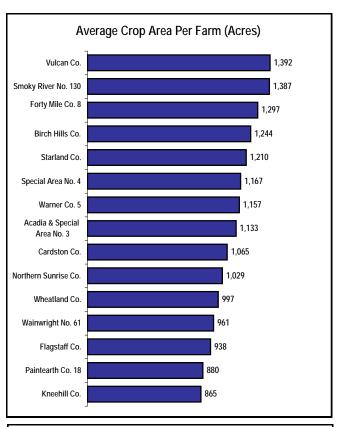


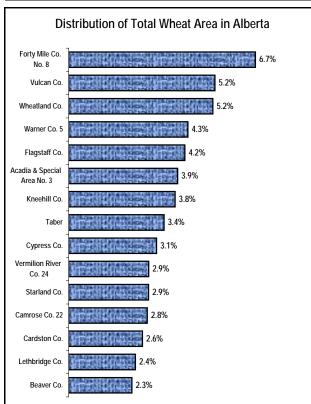


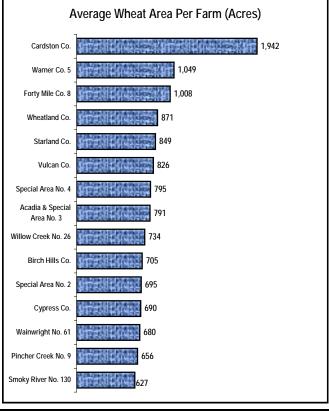




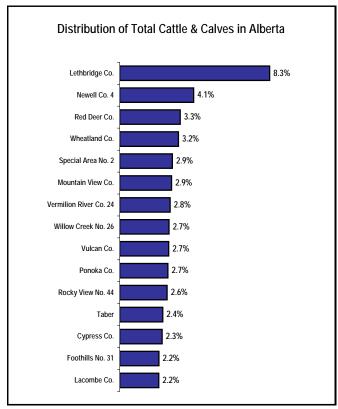


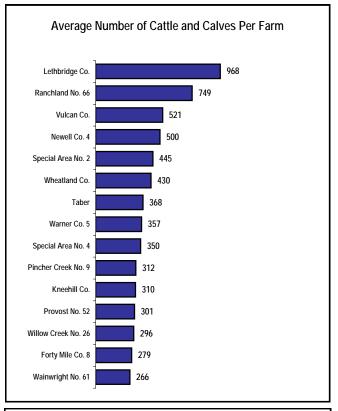


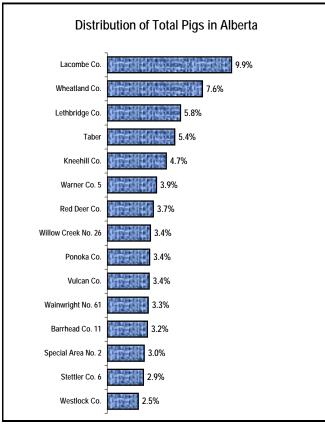


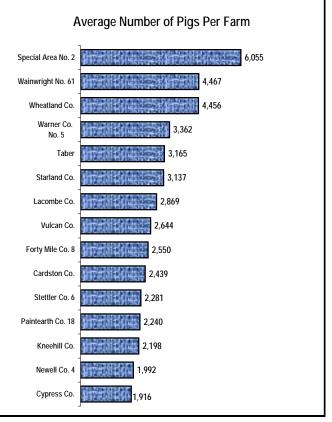


Source: Statistics Canada, 2006 Census of Agriculture





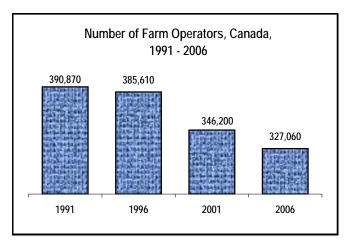


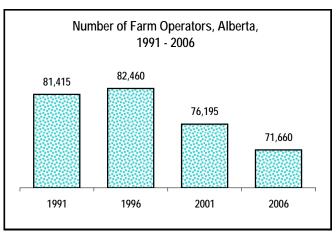


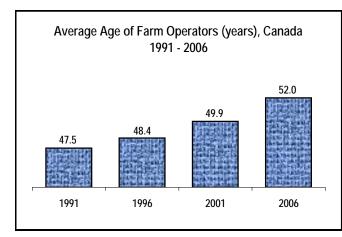
Source: Statistics Canada, 2006 Census of Agriculture

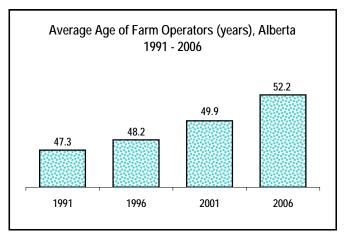
Table 8: Farm Operators, Canada and Provinces, 1991-2006

	CANADA	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
	Number of Operators											
1991	390,870	900	3,130	5,165	4,235	53,350	100,910	34,780	78,025	81,415	28,955	
1996	385,610	925	2,930	5,725	4,340	53,155	96,940	33,255	72,925	82,455	32,950	
2001	346,200	785	2,455	5,085	3,900	47,385	85,015	28,790	66,275	76,195	30,320	
2006	327,060	710	2,330	5,100	3,695	45,470	82,410	26,625	59,185	71,660	29,870	
	Per Cent Change from Previous Census Year											
1996	-1.3	2.8	-6.4	10.8	2.5	-0.4	-3.9	-4.4	-6.5	1.3	13.8	
2001	-10.2	-15.1	-16.2	-11.2	-10.1	-10.9	-12.3	-13.4	-9.1	-7.6	-8.0	
2006	-5.5	-9.6	-5.1	0.3	-5.3	-4.1	-3.1	-7.5	-10.7	-6.0	-1.5	
				Avera	ge Age of F	arm Opera	tors (years)					
1991	47.5	46.2	47.6	48.3	48.1	44.3	48.3	47.4	48.2	47.3	48.9	
1996	48.4	47.7	48.0	49.1	49.4	45.2	49.4	47.7	49.2	48.2	49.4	
2001	49.9	50.5	49.3	51.0	51.0	47.0	50.7	49.0	50.5	49.9	51.4	
2006	52.0	52.3	51.4	53.2	52.8	49.3	52.6	51.2	52.6	52.2	53.6	









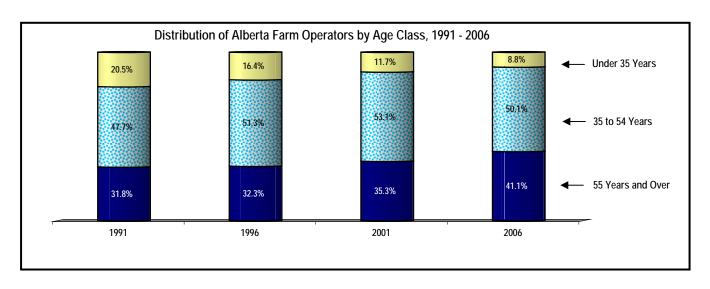
Note: Beginning with 1991, the census allowed reporting of more than one farm operator per farm, therefore, results from 1991 on cannot be compared directly to data from previous censuses. Random rounding has been applied to farm oprator data. See Notes and Definitions for more information.

Table 9: Farm Operators by Age Class, Canada and Provinces, 1991-2006

	CANADA	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
	Per Cent of All Operators Under 35 years of Age										
1991	19.9	15.2	20.1	16.8	16.4	25.3	18.3	20.7	20.0	20.5	14.4
1996	15.8	12.9	16.7	13.4	12.1	20.2	14.3	17.8	15.6	16.4	11.5
2001	11.5	6.4	10.8	9.3	9.0	13.7	10.6	13.4	12.3	11.7	7.9
2006	9.1	6.3	9.0	7.1	7.3	11.3	8.6	10.7	10.0	8.8	5.9
	Per Cent of All Operators 35 to 54 Years of Age										
1991	48.0	59.6	46.6	50.5	52.5	52.3	47.6	46.8	44.6	47.7	51.5
1996	51.9	59.7	51.8	53.8	54.3	57.2	50.5	51.2	49.1	51.3	55.1
2001	53.6	62.4	56.6	52.5	54.9	60.4	51.9	53.8	51.1	53.1	54.0
2006	50.2	54.5	51.8	47.6	49.2	56.4	48.9	50.9	47.9	50.1	48.7
			Per Ce	nt of All Op	erators 55 \	Years of Ag	e and Over				
1991	32.1	25.3	33.2	32.7	31.1	22.4	34.2	32.5	35.4	31.8	34.1
1996	32.3	27.4	31.5	32.8	33.6	22.6	35.2	31.1	35.3	32.3	33.5
2001	34.9	31.2	32.8	38.1	36.0	25.9	37.5	32.8	36.7	35.3	38.1
2006	40.7	39.2	39.1	45.3	43.5	32.3	42.5	38.4	42.1	41.1	45.3

### Alberta Farm Operators by Age Class, 1991-2006

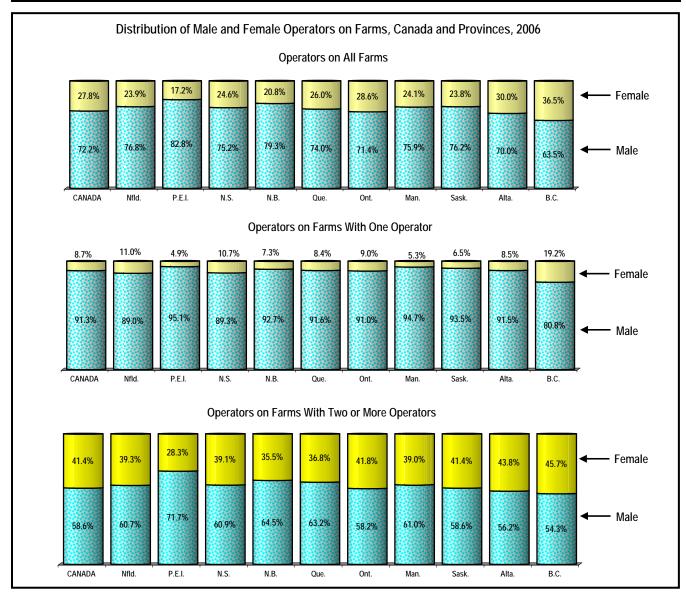
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	1991	1996	2001	2006
		Number of C	perators	
All Operators	81,420	82,455	76,195	71,660
Age - Under 35 years	16,660	13,485	8,900	6,290
Age - 35 to 54 years	38,845	42,315	40,430	35,935
Age - 55 years and over	25,910	26,655	26,875	29,440



Note: Beginning with 1991, the Census allowed reporting of more than one farm operator per farm, therefore, results from 1991 on cannot be compared directly to data from previous censuses. Random rounding has been applied to farm oprator data. See Notes and Definitions for more information.

Table 10: Farm Operators by Sex and Number of Operators Per Farm, Canada and Provinces, 2006

	CANADA	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
				Num	ber of Ope	rators on A	All Farms				
Total Male	236,220	545	1,930	3,835	2,930	33,645	58,875	20,210	45,100	50,190	18,955
Total female	90,840	170	400	1,255	770	11,825	23,530	6,415	14,090	21,470	10,910
		Number of Operators on Farms With One Operator									
Male	124,645	365	1,070	2,295	1,780	15,895	30,225	11,165	27,840	25,670	8,350
Female	11,855	45	55	275	140	1,465	2,980	625	1,920	2,370	1,990
			Numbe	r of Operat	ors on Far	ms With T	wo or More	Operators	5		
Male	111,570	185	860	1,545	1,145	17,755	28,650	9,050	17,260	24,525	10,605
Female	78,980	120	340	990	630	10,355	20,560	5,785	12,175	19,095	8,920

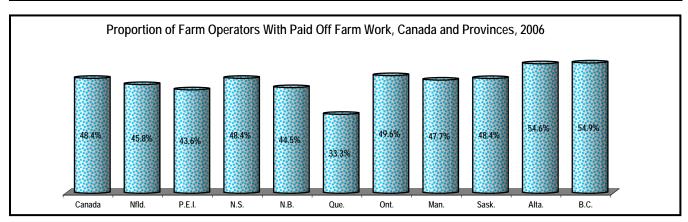


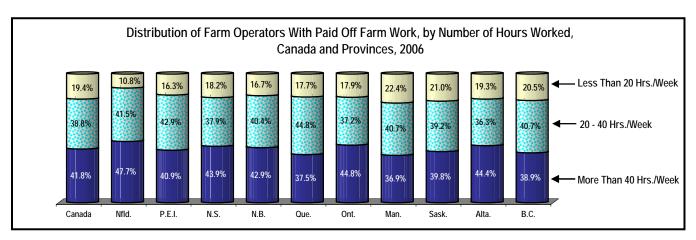
Note: Beginning with 1991, the Census allowed reporting of more than one farm operator per farm, therefore, results from 1991 on cannot be compared directly to data from previous censuses. Random rounding has been applied to farm oprator data. See Notes and Definitions for more information.

Source: Statistics Canada, Census of Agriculture, 1991 - 2006

Table 11: Farm Operators With Paid Off Farm Work, Canada and Provinces, 2006 Census of Agriculture

	CANADA	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
					Num	ber of Op	erators				
All Farm Operators	327,060	710	2,330	5,100	3,695	45,470	82,410	26,625	59,185	71,660	29,870
Total Operators With Paid Non-Farm Work	158,255	325	1,015	2,470	1,645	15,125	40,850	12,695	28,625	39,105	16,395
Average Hours of Non-Farm Work Per Week:											
Less Than 20 Hours	30,715	35	165	450	275	2,680	7,325	2,845	6,005	7,560	3,360
20 to 40 Hours	61,380	135	435	935	665	6,775	15,205	5,165	11,215	14,190	6,665
More Than 40 Hours	66,160	155	415	1,085	705	5,670	18,320	4,685	11,405	17,355	6,370
				P	er Cent	of All Far	m Operat	ors			
Total Operators With Paid Off Farm Work	48.4%	45.8%	43.6%	48.4%	44.5%	33.3%	49.6%	47.7%	48.4%	54.6%	54.9%
Average Hours of Non-Farm Work Per Week:											
Less Than 20 Hours	9.4%	4.9%	7.1%	8.8%	7.4%	5.9%	8.9%	10.7%	10.1%	10.5%	11.2%
20 to 40 Hours	18.8%	19.0%	18.7%	18.3%	18.0%	14.9%	18.5%	19.4%	18.9%	19.8%	22.3%
More Than 40 Hours	20.2%	21.8%	17.8%	21.3%	19.1%	12.5%	22.2%	17.6%	19.3%	24.2%	21.3%





Note: Beginning with 1991, the Census allowed reporting of more than one farm operator per farm, therefore, results from 1991 on cannot be compared directly to data from previous censuses. Random rounding has been applied to farm oprator data. See Notes and Definitions for more information.

### 2006 Agriculture Profile - 1. Farms and the Land

	Alberta	Canada
Total Population	3,290,350	31,612,897
Urban Population	2,699,851	25,350,743
Rural Population	590,499	6,262,154
Rural as % of Total Population	17.9	19.8
Number of Farms	49,431	229,373
Average Farm Size (acres)	1,055	728
Average Per Reporting Farm		
Net Farm Income (\$)	22,201	25,093
Farm Capital (\$)	1,452,150	1,082,593
Farm Operating Expenses (\$)	177,857	158,852
Gross Farm Receipts (\$)	200,058	183,945
Area in Crops (acres)	577	456
Seeded Area of Wheat (acres)	549	399
Number of Beef Cows (head)	79	61
Number of Pigs (head)	1,302	1,308

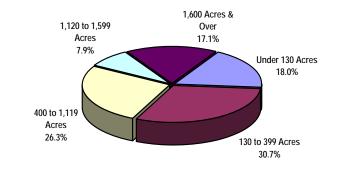
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	27,815	56.3
Partnership	13,920	28.2
With Written Agreement	1,458	2.9
Without Written Agreement	12,462	25.2
Corporation	7,411	15.0
Family	6,714	13.6
Non-Family	697	1.4
Other*	285	0.6
Total Farms	49,431	100.0

	,	
Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1,063	2.2
10 to 129 Acres	7,855	15.9
130 to 239 Acres	8,778	17.8
240 to 399 Acres	6,386	12.9
400 to 559 Acres	4,209	8.5
560 to 759 Acres	3,979	8.0
760 to 1,119 Acres	4,807	9.7
1,120 Acres and Over	12,354	25.0
1,120 to 1,599 Acres	3,924	7.9
1,600 to 2,239 Acres	3,012	6.1
2,240 to 2,879 Acres	1,681	3.4
2,880 to 3,519 Acres	1,064	2.2
3,520 Acres and Over	2,673	5.4
Total Farms	49,431	100.0

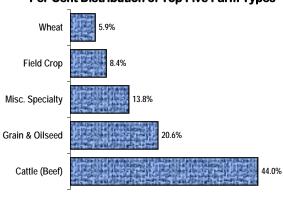
Total Farms	49,431	100.0
Farms by Type**	# Farms	% Distr.
Dairy	627	1.3
Cattle (Beef)	20,474	44.0
Hog	565	1.2
Poultry and Egg	375	0.8
Wheat	2,733	5.9
Grain and Oilseed (except wheat)	9,568	20.6
Field Crop (except grain and oilseed)	3,923	8.4
_Fruit	136	0.3
Vegetable	96	0.2
Miscellaneous Specialty	6,403	13.8
Livestock Combination	1,019	2.2
Other Combination	627	1.3
Total Farms Classified	46,546	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	47,463	30,033,280	57.6
Total Area Rented/Leased/Crop Shared	23,069	22,094,577	42.4
Rented/Leased from Government	6,537	9,959,049	19.1
Rented/Leased from Others	18,241	10,534,234	20.2
Crop Shared from Others	3,564	1,601,294	3.1
Total Area of Farms	49,431	52,127,857	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	41,172	23,775,509	45.6
Summerfallow	8,390	2,239,633	4.3
Total Pasture Land		22,273,008	42.7
Tame or Seeded Pasture	22,997	6,137,362	11.8
Natural Land for Pasture	27,466	16,135,646	31.0
All Other Land	36,206	3,839,707	7.4
Total Area of Farms	49,431	52,127,857	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	8,754	709,025	73.9
Seasonal or Temporary	10,872	250,206	26.1
Total Paid Labour	17,195	959,231	100.0
Use of Personal Computers for Farm M	anagement	# Farms	% Farms
Number of Farms Reporting Use		23,410	47.4
Number of Farms Reporting Internet Use		17,195	34.8

#### Per Cent Distribution of Farms by Size



#### **Per Cent Distribution of Top Five Farm Types**



Note: Provincial data may not include municipalities where confidentiality applies. Numbers may not add up due to rounding.

Refer to census definitions and notes for more information.

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population Prepared by: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Branch

<sup>...</sup> not available

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

# 2006 Agriculture Profile - 2. Financial Characteristics

		Alberta	Canada
Number of Farms		49,431	229,373
Average Per Reporting Farm			
Net Farm Income (\$)		22,201	25,093
Farm Capital (\$)		1,452,150	1,082,593
Farm Operating Expenses (\$)		177,857	158,852
Farm Interest Expenses (\$)		14,607	15,412
Gross Farm Receipts (\$)		200,058	183,945
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Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	49,431	9,680,138	13.5
Livestock and Poultry	36,909	4,999,727	7.0
Land and Buildings	49,431	57,101,345	79.5
Owned	47,664	41,405,895	57.7
Rented or Leased from Others	23,223	15,695,450	21.9
Total Farm Capital	49,431	71,781,210	100.0

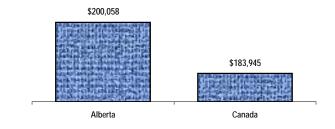
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	164	0.3
\$50,000 - \$99,999	429	0.9
\$100,000 - \$199,999	2,326	4.7
\$200,000 - \$349,999	6,615	13.4
\$350,000 - \$499,999	6,639	13.4
\$500,000 - \$999,999	13,776	27.9
\$1,000,000 - \$1,499,999	6,666	13.5
\$1,500,000 - \$1,999,999	3,810	7.7
\$2,000,000 and Over	9,006	18.2
Total Farms	49,431	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	30,202	441,157	5.0
Custom and Contract Work	29,694	446,134	5.1
Rent/Leasing of Land and Buildings	19,309	260,832	3.0
Rent/Leasing of Mach./Equip./Vehicle	es 9,072	65,136	0.7
Wages and Salaries	17,195	537,119	6.1
Paid to Family Members	12,395	263,241	3.0
Paid to all Other Persons	9,229	273,878	3.1
All Fuel Expenses	47,158	566,700	6.4
Repairs/ Maint., Mach./Equip./Vehicle	es 45,486	479,523	5.5
Fertilizer and Lime Purchases	26,012	613,351	7.0
Herbicides/Insecticides/Fungicides	23,816	384,019	4.4
Seed/Seedling Purchases	25,141	202,774	2.3
Livestock and Poultry Purchases	19,658	2,235,305	25.4
Veterinary Services, Drugs, etc.	31,892	146,980	1.7
Feed and Supplement Purchases	31,197	1,260,756	14.3
Electricity/Telephone/Telecom.	45,081	211,676	2.4
Repairs/ Maint., Farm Bldgs. & Fence	s 39,095	154,645	1.8
All Other Expenses	46,249	785,524	8.9
Total Operating Expenses	49,431	8,791,632	100.0

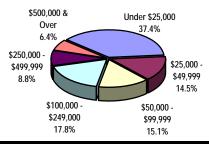
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	45,723	162,321	65,620
Total Farm Trucks	46,407	141,359	37,726
Pick-ups and Cargo Vans	44,336	86,692	24,357
Other Farm Trucks	28,407	54,667	23,616
Cars/Passenger Vehicles	25,257	30,256	15,427
Swathers/Mower Cond.	30,739	46,952	16,999
Combines	21,899	28,417	51,625
Balers	25,901	34,433	12,572
Forage Harvesters	3,700	4,022	23,165
Tillage/Cultivation/Seeding Equip	. 33,117	118,386	27,601
Irrigation Equipment	3,812		90,546
Other*	37,100		32,770

	\$ '000	% Cdn.
Total Gross Farm Receipts	9,889,045	23.4
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	9,791	19.8
\$10,000 - \$24,999	8,720	17.6
\$25,000 - \$49,999	7,170	14.5
\$50,000 - \$99,999	7,448	15.1
\$100,000 - \$249,999	8,805	17.8
\$250,000 - \$499,999	4,333	8.8
\$500,000 - \$999,999	1,871	3.8
\$1,000,000 - \$1,999,999	688	1.4
\$2,000,000 and Over	605	1.2
Total Farms	49,431	100.0
		•

#### **Average Gross Receipts Per Farm**



# Per Cent Distribution of Farms by Class of Gross Farm Receipts



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

Source: Statistics Canada, 2006 Census of Agriculture

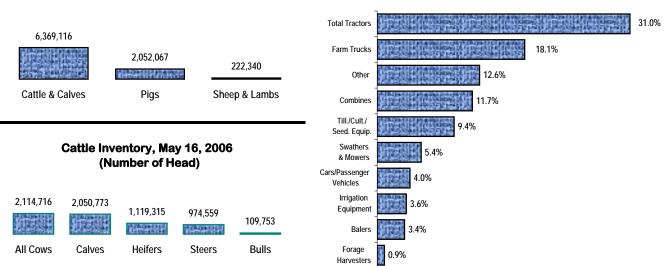
#### Alberta

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

Cattle and Calves	# Farms	Head	% Cdn.	Bees	# Farms	Number	% Cdn.
Total Cows	26,236	2,114,716	34.8	Colonies of Bees	417	230,894	41.7
Dairy Cows	1,107	78,875	7.9	Gallons of Other Pollinating Bees	113	89,580	22.4
Beef Cows	25,665	2,035,841	40.1				
Heifers	17,757	1,119,315	45.3	Poultry Inventory	# Farms	Number	% Cdn.
Bulls	22,014	109,753	40.8	Total Hens and Chickens	3,935	11,757,860	9.4
Steers	9,975	974,559	54.6	Broilers, Roasters, Cornish	1,615	8,546,758	9.8
Calves	26,033	2,050,773	39.7	Pullets for Laying (under 19 wks.)	768	983,648	8.4
Total Cattle and Calves	28,751	6,369,116	40.4	Laying Hens (19 wks and over)	3,119	2,227,454	8.6
				Laying Hens (Hatchery Supply Flock)	35	391,592	8.7
Pigs	# Farms	Head	% Cdn.	Turkeys	652	703,462	9.1
Boars	789	7,101	20.9	Other Poultry	1,081	211,749	4.1
Sows and Gilts for Breeding	913	188,703	12.2				
Nursing and Weaner Pigs	778	645,867	12.3	Poultry Production	# Farms	Kilograms	% Cdn.
Grower and Finishing Pigs	1,245	1,210,396	14.8	Broilers/Roasters/Cornish Production	711	115,766,269	9.8
Total Pigs	1,576	2,052,067	13.6	Turkey Production	307	16,054,282	8.5
					# Farms	Number	% Cdn.
Sheep and Lambs	# Farms	Head	% Cdn.	Chicks or Other Poultry Hatched	11	63,625,470	9.2
Rams	1,533	5,134	20.0				
Ewes	2,030	103,603	17.6	Market Value of Farm Machinery ar		ent	
Lambs	1,689	113,603	21.5		# Farms	Number	\$ '000
Total Sheep and Lambs	2,181	222,340	19.5	Total Tractors	45,723	162,321	3,000,357
				Total Farm Trucks	46,407	141,359	1,750,744
Other Livestock	# Farms	Head	% Cdn.	Pick-ups and Cargo Vans	44,336	86,692	1,079,891
Horses and Ponies	17,219	155,533	34.3	Other Farm Trucks	28,407	54,667	670,853
Goats	1,220	29,113	16.4	Cars and Other Passenger Vehicles	25,257	30,256	389,633
Mink	2	Х	Х	Swathers and Mower Conditioners	30,739	46,952	522,533
Fox	12	32	0.3	Combines	21,899	28,417	1,130,540
Bison (Buffalo)	869	97,366	49.7	Balers	25,901	34,433	325,619
Deer (excluding wild deer)	108	8,965	19.2	Forage Harvesters	3,700	4,022	85,711
Elk	352	33,783	48.8	Tillage/Cultivation/Seeding Equip.	33,117	118,386	914,058
Llamas and Alpacas	1,680	14,734	46.5	Irrigation Equipment	3,812		345,163
Wild Boars	53	2,608	12.5	Other*	37,100		1,215,779

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

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



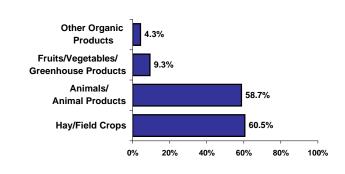
Note: Provincial data may not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

# 2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Cdn.	Fruits, Berries and Nuts			
Total Wheat	11,791	6,467,628	26.7	Grown For Sale	# Farms	Acres	% Cdn.
Spring Wheat (excluding Durum		5,768,705	30.8	Total Fruits/Berries/Nuts	593	2,934	1.1
Durum Wheat	1,292	570,771	14.9	Saskatoons	394	1,587	49.2
Winter Wheat	414	128,152	7.5	Strawberries	184	317	2.5
Oats	10,154	1,269,229	24.9	Raspberries	207	239	2.7
Barley	13,529	4,094,689	44.9	Area of Nursery Products	573	8,955	14.5
Mixed Grains	2,047	373,005	44.9	Area of Christmas Trees for Sale	119	1,272	1.7
Corn for Grain	56	4,326	0.2	Sod Grown for Sale	46	9,402	13.6
Buckwheat	4	169	0.5		# Farms	Dollars	% Cdn.
Total Rye	961	118,399	22.3	Sales of Forest Products	537	6,616,275	6.1
Fall Rye	854	105,059	21.5				
Spring Rye	123	13,340	30.7	Greenhouse Products	# Farms	Sq. Feet	% Cdn.
				Total Area Under Protection		12,582,590	5.3
Oilseeds*	# Farms	Acres	% Cdn.	Area in Use on May 16, 2006	522	12,432,719	5.3
Canola	10,058	4,068,511	32.7	Flowers	346	5,794,901	5.8
Flaxseed	379	60,372	3.0	Vegetables	219	4,729,622	4.2
Soybeans	17	2,677	0.1	Other Greenhouse Products	64	1,908,196	8.4
Mustard Seed	203	62,538	18.6	Mushroom House Growing Area	6	497,304	7.3
Sunflowers	29	1,792	0.8				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Cdn.	(Certified and Not Certified)		# Farms	Farms
Potatoes	402	54,759	13.6	Total Farms Reporting Organic Produ	uction	2,629	100.0
Dry Field Peas	2,141	587,263	18.8	Total Hay or Field Crops		1,591	60.5
Lentils	55	10,825	0.8	Total Fruits, Veg. or Greenhouse Pro	ducts	245	9.3
Dry White Beans	56	7,616	3.9	Total Animals or Animal Products		1,544	58.7
Chick Peas	131	40,749	12.7	Total Other Organic Products		112	4.3
Other Dry Beans	289	54,423	20.8	Farms Reporting Certified Organic Pr	roduction	230	8.7
Canary Seed	23	3,317	1.0	Hay or Field Crops		193	7.3
Sugar Beets	212	38,803	80.6	Fruits, Veg. or Greenhouse Products		31	1.2
Caraway Seed	18	1,437	7.2	Animals or Animal Products		84	3.2
Triticale	610	76,299	49.9	Other Organic Products		13	0.5
Forage Seed for Seed	1,046	244,615	37.0	Farms Reporting Transitional Organi	c Products	26	1.0
All Other Field Crops	194	30,916	10.4	Hay or Field Crops		19	0.7
				Fruits, Veg. or Greenhouse Products		3	0.1
Hay and Fodder Crops*	# Farms	Acres	% Cdn.	Animals or Animal Products		6	0.2
Corn for Silage	586	70,411	10.2	Other Organic Products		1	0.0
Alfalfa and Alfalfa Mixtures	22,211	3,935,022	31.4	Farms Reporting Not Certified Organ	ic Products	2,405	91.5
All Other Tame Hay/Fodder Crops	12,204	2,060,967	28.8	Hay or Field Crops		1,388	52.8
				Fruits, Veg. or Greenhouse Products		212	8.1
Selected Vegetables Grown for S	Sale			Animals or Animal Products		1,455	55.3
	# Farms	Acres	% Cdn.	Other Organic Products		98	3.7
Sweet Corn	196	4,582	6.1				
T 1	440			Dan Cant of All Conne	.:. <b>-</b>		

# Per Cent of All Organic Farms Reporting Types of Organic Production



Note: Provincial data may not include municipalities where confidentiality applies.

148

189

220

189

128

91

94

244

55

188

112

163

86

148

25

160

49

146

4,101

247

372

177

47

1,003

161

67

111

987

72

38

44

454

0.2

2.0

9.9

0.9

3.5

3.3

0.4

4.1

3.4

2.2

6.6

6.9

2.9

0.4

1.9

2.8

Numbers may not add up due to rounding. x - confidential

eeueu acreage

**Tomatoes** 

Cucumbers

Green Peas

Cabbage

Broccoli

Carrots

Beets

Lettuce

Celery

Radishes

**Dry Onions** 

Cauliflower

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

<sup>&</sup>quot;# Farms" refers to number of farms reporting. "% Total Farms" refers to per cent of total farms reporting organic products.

Source: Statistics Canada, 2006 Census of Agriculture

### **Alberta**

## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	49,431	52,127,857	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	3,817	1,325,929	2.5	Crop Rotation	29,332	59.3
Use of Commercial Fertilizer	23,443	17,211,462	33.0	Rotational Grazing	21,609	43.7
Use of Herbicides	20,482	15,858,085	30.4	Winter Cover Crops	1,943	3.9
Use of Insecticides	2,895	1,218,789	2.3	Buffer Zones Around Water Bodies	9,147	18.5
Use of Fungicides	2,309	1,613,958	3.1	Windbreaks or Shelterbelts	24,810	50.2
				Green Manure Crops for Plough-Down	2,803	5.7
Tillage Practices	# Farms	Acres	% Distr.			
Total Area Prepared for Seeding	30,725	18,726,144	100.0	Farm Operators*	Number	% Cdn.
Incorporating Most Residue into Soil	15,930	4,589,714	22.7	Total Operators	71,660	21.9
Retaining Most Residue on Surface	8,956	5,185,594	26.9			
No Tillage Prior to Seeding	9,121	8,950,836	50.3	Total Operators:		% Distr.
				On Farms with One Operator	28,045	39.1
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	43,620	60.9
Farms Producing or Using Manure	30,723		62.2	Total Male Operators	50,190	70.0
Farms Applying Manure	18,581		37.6	Total Female Operators	21,470	30.0
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators		n Years
Composted Manure Incorporated	6,076	378,975	0.7	All Operators		52.2
Field Crop Land	3,911			On Farms with One Operator		53.8
Hay and Pasture Land	2,190			On Farms with Two Operators	5	51.2
Other Land	473					
Composted Manure Not Incorporated	3,051	149,523	0.3	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	564			Under 35 Years	6,290	8.8
Hay and Pasture Land	2,373			35 - 54 Years	35,935	50.1
Other Land	249			55 Years and Over	29,440	41.1
Solid Manure Incorporated	6,628	596,145	1.1			
Field Crop Land	5,223			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	1,586			Operators Reporting No Paid Non-Farm Work	32,560	45.4
Other Land	220			Operators Reporting Paid Non-Farm Work	39,105	54.6
Solid Manure Not Incorporated/Injected	3,943	282,540	0.5			
Field Crop Land	1,036			Average Hours of Farm Work per Week		
Hay and Pasture Land	2,993			Less than 20 Hours	20,465	28.6
Other Land	169			20 - 40 Hours	19,970	27.9
Liquid Manure Incorporated/Injected	844	188,431	0.4	More than 40 Hours	31,225	43.6
Field Crop Land	775					
Hay and Pasture Land	136			Average Hours of Non-Farm Work per Week		
Other Land	14			Less than 20 Hours	7,560	10.5
Liquid Manure Not Incorporated/Injected	385	57,214	0.1	20 - 40 Hours	14,190	19.8
Field Crop Land	177			More than 40 Hours	17,355	24.2
Hay and Pasture Land	264					-
Other Land	2			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	26	3,909	0.0	Operators by Age		
Field Crop Land	13					
Hay and Pasture Land	14			Under 35 Years	•	
Other Land	0			8.8%	,	
				55 Years & Over		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	41.1%		
Total Summerfallow Land	8,390	2,239,633	100.0		35 to 54 Years	
Chemical Only	2,068	1,004,373	44.8		50.1%	
Tillage Only	4,020	611,550	27.3			
Tillage and Chemical Combination	2,759	623,710	27.8			

Note: Provincial data may 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

	Central Region	Alberta
Total Population	1,114,181	3,290,350
Urban Population	997,267	2,699,851
Rural Population	116,914	590,499
Rural as % of Total Population	10.5	17.9
Number of Farms	12,669	49,431
Average Farm Size (acres)	1,082	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	25,152	22,201
Farm Capital (\$)	1,676,382	1,452,150
Farm Operating Expenses (\$)	157,636	177,857
Gross Farm Receipts (\$)	182,788	200,058
Area in Crops (acres)	536	577
Seeded Area of Wheat (acres)	543	549
Number of Beef Cows (head)	70	79
Number of Pigs (head)	1,821	1,302
		0/ 51 .

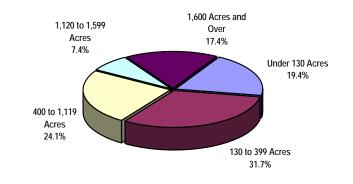
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	6,881	54.3
Partnership	3,873	30.6
With Written Agreement	463	3.7
Without Written Agreement	3,410	26.9
Corporation	1,856	14.6
Family	1,699	13.4
Non-Family	157	1.2
Other*	59	0.5
Total Farms	12,669	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	316	2.5
10 to 129 Acres	2,143	16.9
130 to 239 Acres	2,439	19.3
240 to 399 Acres	1,582	12.5
400 to 559 Acres	1,003	7.9
560 to 759 Acres	976	7.7
760 to 1,119 Acres	1,075	8.5
1,120 Acres and Over	3,135	24.7
1,120 to 1,599 Acres	936	7.4
1,600 to 2,239 Acres	743	5.9
2,240 to 2,879 Acres	399	3.1
2,880 to 3,519 Acres	277	2.2
3,520 Acres and Over	780	6.2
Total Farms	12,669	100.0
Farms by Typo**	# Farms	% Dictr

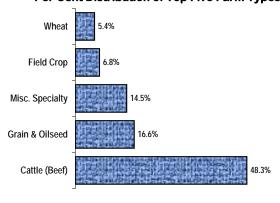
3,520 Acres and Over	/80	6.2
Total Farms	12,669	100.0
Farms by Type**	# Farms	% Distr.
Dairy	259	2.2
Cattle (Beef)	5,797	48.3
Hog	190	1.6
Poultry and Egg	108	0.9
Wheat	649	5.4
Grain and Oilseed (except wheat)	1,991	16.6
Field Crop (except grain and oilseed)	819	6.8
Fruit	29	0.2
Vegetable	16	0.1
Miscellaneous Specialty	1,735	14.5
Livestock Combination	268	2.2
Other Combination	142	1.2
Total Farms Classified	12,003	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	12,081	5,788,223	42.2
Total Area Rented/Leased/Crop Shared	5,863	3,773,768	27.5
Rented/Leased from Government	1,658	2,931,611	21.4
Rented/Leased from Others	4,576	2,594,381	18.9
Crop Shared from Others	964	519,690	3.8
Total Area of Farms	12,669	13,712,384	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	10,336	5,543,161	40.4
Summerfallow	1,947	637,896	4.7
Total Pasture Land		6,775,402	49.4
Tame or Seeded Pasture	6,210	1,726,948	12.6
Natural Land for Pasture	7,847	5,048,454	36.8
All Other Land	9,050	746,492	5.4
Total Area of Farms	12,669	13,712,384	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	2,280	185,433	74.7
Seasonal or Temporary	2,776	61,899	24.9
Total Paid Labour	4,416	248,238	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use		6,420	50.7
Number of Farms Reporting Internet Use		4,771	37.7
· -			

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

"# Farms" refers to number of farms reporting.

Refer to census definitions and notes for more information.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Central Region	Alberta
Number of Farms	12,669	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	25,152	22,201
Farm Capital (\$)	1,676,382	1,452,150
Farm Operating Expenses (\$)	157,636	177,857
Farm Interest Expenses (\$)	15,028	14,607
Gross Farm Receipts (\$)	182,788	200,058
•		

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	12,669	2,348,154	11.1
Livestock and Poultry	10,089	1,313,253	6.2
Land and Buildings	12,669	17,576,678	82.8
Owned	12,147	12,636,285	59.5
Rented or Leased from Others	5,899	4,940,393	23.3
Total Farm Capital	12,669	21,238,085	100.0

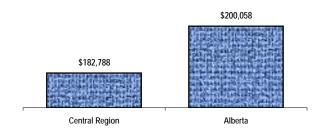
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	29	0.2
\$50,000 - \$99,999	60	0.5
\$100,000 - \$199,999	353	2.8
\$200,000 - \$349,999	1,196	9.4
\$350,000 - \$499,999	1,500	11.8
\$500,000 - \$999,999	3,560	28.1
\$1,000,000 - \$1,499,999	1,982	15.6
\$1,500,000 - \$1,999,999	1,122	8.9
\$2,000,000 and Over	2,867	22.6
Total Farms	12,669	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	7,822	117,552	5.9
Custom and Contract Work	7,972	105,557	5.3
Rent/Leasing of Land and Buildings	4,900	63,150	3.2
Rent/Leasing of Mach./Equip./Vehicles	2,423	17,579	0.9
Wages and Salaries	4,416	135,345	6.8
Paid to Family Members	3,204	69,533	3.5
Paid to all Other Persons	2,404	65,161	3.3
All Fuel Expenses	12,046	134,932	6.8
Repairs/ Maint., Mach./Equip./Vehicles	11,558	115,339	5.8
Fertilizer and Lime Purchases	6,833	134,962	6.8
Herbicides/Insecticides/Fungicides	6,016	82,732	4.1
Seed/Seedling Purchases	6,266	40,903	2.0
Livestock and Poultry Purchases	5,555	415,253	20.8
Veterinary Services, Drugs, etc.	8,947	42,620	2.1
Feed and Supplement Purchases	8,651	290,850	14.6
Electricity/Telephone/Telecom.	11,545	53,158	2.7
Repairs/ Maint., Farm Bldgs. & Fences	10,267	42,463	2.1
All Other Expenses	11,850	204,702	10.2
Total Operating Expenses	12,669	1,997,096	100.0

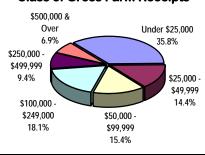
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	11,649	41,301	67,486
Total Farm Trucks	11,922	35,143	37,497
Pick-ups and Cargo Vans	11,383	22,232	25,255
Other Farm Trucks	6,945	12,910	22,975
Cars/Passenger Vehicles	6,714	7,998	15,714
Swathers/Mower Cond.	7,380	11,986	17,328
Combines	4,805	6,288	50,373
Balers	6,561	8,884	13,392
Forage Harvesters	1,051	1,137	22,331
Tillage/Cultivation/Seeding Equip	7,946	25,968	25,527
Irrigation Equipment	404		40,767
Other*	9,585		31,747

	\$ '000	% Alta.
Total Gross Farm Receipts	2,315,742	23.4
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	2,359	18.6
\$10,000 - \$24,999	2,179	17.2
\$25,000 - \$49,999	1,823	14.4
\$50,000 - \$99,999	1,952	15.4
\$100,000 - \$249,999	2,299	18.1
\$250,000 - \$499,999	1,189	9.4
\$500,000 - \$999,999	541	4.3
\$1,000,000 - \$1,999,999	190	1.5
\$2,000,000 and Over	137	1.1
Total Farms	12,669	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

Source: Statistics Canada, 2006 Census of Agriculture

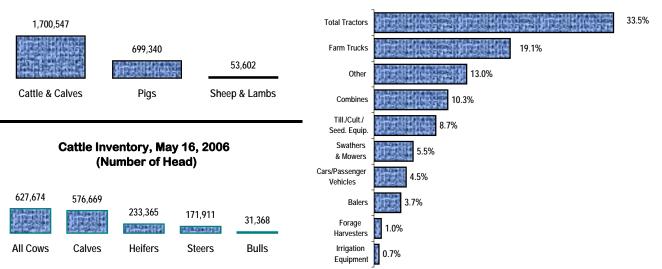
## **Central Region**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	7,315	627,674	29.7	Colonies of Bees	74	23,395	10.1
Dairy Cows	385	30,624	38.8	Gallons of Other Pollinating Bees	8	177	0.2
Beef Cows	7,098	493,788	24.3				
Heifers	4,904	233,365	20.8	Poultry Inventory	# Farms	Number	% Alta.
Bulls	6,082	31,368	28.6	Total Hens and Chickens	969	3,328,085	28.3
Steers	2,720	171,911	17.6	Broilers, Roasters, Cornish	322	2,481,448	29.0
Calves	7,222	576,669	28.1	Pullets for Laying (under 19 wks.)	178	311,832	31.7
Total Cattle and Calves	7,981	1,700,547	26.7	Laying Hens (19 wks and over)	792	534,805	24.0
				Laying Hens (Hatchery Supply Flock)	12	143,810	36.7
Pigs	# Farms	Head	% Alta.	Turkeys	146	104,150	14.8
Boars	191	2,096	29.5	Other Poultry	281	48,035	22.7
Sows and Gilts for Breeding	216	61,529	32.6				
Nursing and Weaner Pigs	205	232,220	36.0	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	323	415,943	34.4	Broilers/Roasters/Cornish Production	167	34,920,747	30.2
Total Pigs	384	699,340	34.1	Turkey Production	75	2,991,045	18.6
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	2	Х	Х
Rams	402	1,559	30.4				
Ewes	540	26,201	25.3	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	440	25,842	22.7		# Farms	Number	\$ '000
Total Sheep and Lambs	575	53,602	24.1	Total Tractors	11,649	41,301	786,144
				Total Farm Trucks	11,922	35,143	447,044
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	11,383	22,232	287,481
Horses and Ponies	4,954	45,490	29.2	Other Farm Trucks	6,945	12,910	159,563
Goats	328	6,784	23.3	Cars and Other Passenger Vehicles	6,714	7,998	105,505
Mink	1	Х	Х	Swathers and Mower Conditioners	7,380	11,986	127,883
Fox	4	12	37.5	Combines	4,805	6,288	242,043
Bison (Buffalo)	153	17,945	18.4	Balers	6,561	8,884	87,864
Deer (excluding wild deer)	29	3,705	41.3	Forage Harvesters	1,051	1,137	23,469
Elk	70	5,236	15.5	Tillage/Cultivation/Seeding Equip.	7,946	25,968	202,837
Llamas and Alpacas	446	4,257	28.9	Irrigation Equipment	404		16,470
Wild Boars	12	677	26.0	Other*	9,585		304,293

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

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



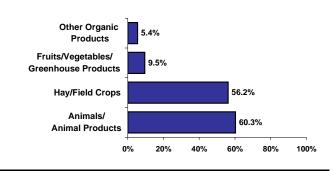
Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

# 2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	2,660	1,444,861	22.3	Grown For Sale #	Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	2,559	1,252,098	21.7	Total Fruits/Berries/Nuts	155	833	28.4
Durum Wheat	204	84,242	14.8	Saskatoons	100	410	25.8
Winter Wheat	74	9,346	7.3	Strawberries	38	70	22.1
Oats	2,354	285,419	22.5	Raspberries	53	46	19.1
Barley	3,785	1,146,380	28.0	Area of Nursery Products	207	2,476	27.6
Mixed Grains	778	146,039	39.2	Area of Christmas Trees for Sale	35	329	25.9
Corn for Grain	10	281	6.5	Sod Grown for Sale	9	1,650	17.5
Buckwheat	1	Х	Х	#	Farms	Dollars	% Alta.
Total Rye	344	39,609	33.5	Sales of Forest Products	137	1,900,580	28.7
Fall Rye	301	34,856	33.2				<del></del>
Spring Rye	47	4,753	35.6	Greenhouse Products #	Farms	Sq. Feet	% Alta.
				Total Area Under Protection	135	2,855,652	22.7
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	135	2,843,754	22.9
Canola	2,111	739,986	18.2	Flowers	88	1,727,215	29.8
Flaxseed	63	13,083	21.7	Vegetables	47	700,068	14.8
Soybeans	3	1,181	44.1	Other Greenhouse Products	23	416,471	21.8
Mustard Seed	57	21,790	34.8	Mushroom House Growing Area	1	Х	Х
Sunflowers	8	200	11.2				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	70	4,704	8.6	<b>Total Farms Reporting Organic Production</b>		589	100.0
Dry Field Peas	401	101,834	17.3	Total Hay or Field Crops		331	56.2
Lentils	14	3,325	30.7	Total Fruits, Veg. or Greenhouse Products		56	9.5
Dry White Beans	1	Х	Х	Total Animals or Animal Products		355	60.3
Chick Peas	9	2,270	5.6	Total Other Organic Products		32	5.4
Other Dry Beans	10	1,348	2.5	Farms Reporting Certified Organic Product	ion	38	6.5
Canary Seed	9	1,608	48.5	Hay or Field Crops		33	5.6
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		8	1.4
Caraway Seed	3	810	56.4	Animals or Animal Products		14	2.4
Triticale	240	27,403	35.9	Other Organic Products		5	0.8
Forage Seed for Seed	71	8,838	3.6	Farms Reporting Transitional Organic Prod	lucts	5	0.8
All Other Field Crops	26	2,410	7.8	Hay or Field Crops		2	0.3
				Fruits, Veg. or Greenhouse Products		1	0.2
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		1	0.2
Corn for Silage	143	12,841	18.2	Other Organic Products		1	0.2
Alfalfa and Alfalfa Mixtures	5,774	994,783	25.3	Farms Reporting Not Certified Organic Pro-	ducts	553	93.9
All Other Tame Hay/Fodder Crops	3,143	520,433	25.3	Hay or Field Crops		296	50.3
				Fruits, Veg. or Greenhouse Products		48	8.1
Selected Vegetables Grown for S				Animals or Animal Products		340	57.7
	# Farms	Acres	% Alta.	Other Organic Products		26	4.4
Sweet Corn	19	10	0.2	Don Cont of All Companie Fo	_		_
T 1	20	7	117	Don Cont at All Chaonia Ea			

# 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.

"# Farms" refers to number of farms reporting.

"% Total Farms" refers to % of total farms reporting organic products.

28

29

29

34

21

14

14

43

12

34

19

22

13

29

2

20

\* seeded acreage

x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

Green Peas
Green or Wax Beans

Cabbage Cauliflower

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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5

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9

# 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	12,669	13,712,384	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	238	45,737	0.3	Crop Rotation	7,157	56.5
Use of Commercial Fertilizer	6,237	3,959,235	28.9	Rotational Grazing	6,092	48.1
Use of Herbicides	5,351	3,727,671	27.2	Winter Cover Crops	582	4.6
Use of Insecticides	363	138,028	1.0	Buffer Zones Around Water Bodies	2,310	18.2
Use of Fungicides	485	346,683	2.5	Windbreaks or Shelterbelts	6,660	52.6
				Green Manure Crops for Plough-Down	494	3.9
Tillage Practices	# Farms	Acres	% Distr.			
Total Area Prepared for Seeding	7,677	4,289,365	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	3,860	1,032,307	22.7	Total Operators	18,605	26.0
Retaining Most Residue on Surface	2,203	1,056,961	26.9	<u> </u>		
No Tillage Prior to Seeding	2,420	2,200,097	50.3	Total Operators:		% Distr.
				On Farms with One Operator	6,945	37.3
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	11,675	62.7
Farms Producing or Using Manure	8,578		67.7	Total Male Operators	12,710	68.3
Farms Applying Manure	5,460		43.1	Total Female Operators	5,895	31.7
				'		
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	in Years
Composted Manure Incorporated	1,670	103,574	0.8	All Operators		
Field Crop Land	1,104			On Farms with One Operator		
Hay and Pasture Land	605			On Farms with Two Operators		
Other Land	115			э на анти и на органия		
Composted Manure Not Incorporated	923	44,211	0.3	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	169			Under 35 Years	1,615	8.7
Hay and Pasture Land	732			35 - 54 Years	9,375	50.4
Other Land	66			55 Years and Over	7,605	40.9
Solid Manure Incorporated	1,978	178,788	1.3		.,000	10.7
Field Crop Land	1,603			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	437			Operators Reporting No Paid Non-Farm Work	8,650	46.5
Other Land	52			Operators Reporting Paid Non-Farm Work	9,960	53.5
Solid Manure Not Incorporated/Injected	1,224	86,313	0.6	operators reporting Faire Work	7,700	00.0
Field Crop Land	338			Average Hours of Farm Work per Week		
Hay and Pasture Land	908			Less than 20 Hours	5,365	28.9
Other Land	47			20 - 40 Hours	5,080	27.3
Liquid Manure Incorporated/Injected	315	70,980	0.5	More than 40 Hours	8,140	43.8
Field Crop Land	299			Word than 10 Hours	0,110	10.0
Hay and Pasture Land	55			Average Hours of Non-Farm Work per Week		
Other Land	2			Less than 20 Hours	1,995	20.0
Liquid Manure Not Incorporated/Injected	165	23,633	0.2	20 - 40 Hours	3,545	35.6
Field Crop Land	73			More than 40 Hours	4,420	44.4
Hay and Pasture Land	119		•••	More than 40 Hours	7,720	77.7
Other Land	1	•••		Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	4	364	0.0	Operators by Age		
Field Crop Land	2			, , ,		
Hay and Pasture Land	2	***	•••	Hadas 25 Varia		
Other Land	0	•••	•••	Under 35 Years 8.7%		
Other Land	U	***	***	0.776		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	55 Years & Over	35 to 54 Yea	ars
Total Summerfallow Land	1,947	637,896	100.0	40.9%	50.4%	
Chemical Only	604	333,249	52.2			
Tillage Only	837	144,771	22.7			
Tillage and Chemical Combination	617	159,876	25.1			
rmage and onemical combination	017	137,070	20.1			

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

Acadia	& Special Area No. 3	Alberta
Total Population	1,811	3,290,350
Urban Population	0	2,699,851
Rural Population	1,811	590,499
Rural as % of Total Population	100.0	17.9
Number of Farms	510	49,431
Average Farm Size (acres)	3,456	1,055
Average Per Reporting Farm Net Farm Income (\$)	39,249	22,201
Farm Capital (\$)	1,504,179	1,452,150
Farm Operating Expenses (\$)	155,486	177,857
Gross Farm Receipts (\$)	194,735	200,058
Area in Crops (acres)	1,133	577
Seeded Area of Wheat (acres)	791	549
Number of Beef Cows (head)	114	79
Number of Pigs (head)	Х	1,302

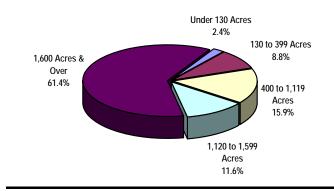
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	303	59.4
Partnership	111	21.8
With Written Agreement	14	2.7
Without Written Agreement	97	19.0
Corporation	93	18.2
Family	86	16.9
Non-Family	7	1.4
Other*	3	0.6
Total Farms	510	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	2	0.4
10 to 129 Acres	10	2.0
130 to 239 Acres	17	3.3
240 to 399 Acres	28	5.5
400 to 559 Acres	22	4.3
560 to 759 Acres	34	6.7
760 to 1,119 Acres	25	4.9
1,120 Acres and Over	372	72.9
1,120 to 1,599 Acres	59	11.6
1,600 to 2,239 Acres	81	15.9
2,240 to 2,879 Acres	37	7.3
2,880 to 3,519 Acres	38	7.5
3,520 Acres and Over	157	30.8
Total Farms	510	100.0

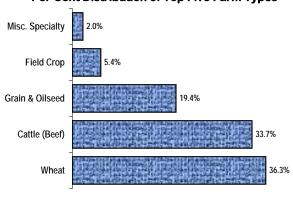
TOTAL FAITIS	510	100.0
Farms by Type**	# Farms	% Distr.
Dairy	1	0.2
Cattle (Beef)	170	33.7
Hog	5	1.0
Poultry and Egg	0	0.0
Wheat	183	36.3
Grain and Oilseed (except wheat)	98	19.4
Field Crop (except grain and oilseed)	27	5.4
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Specialty	10	2.0
Livestock Combination	5	1.0
Other Combination	5	1.0
Total Farms Classified	504	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	486	Х	Х
Total Area Rented/Leased/Crop Shared	350	Х	Х
Rented/Leased from Government	267	Х	Х
Rented/Leased from Others	151	176,586	10.0
Crop Shared from Others	42	39,555	2.2
Total Area of Farms	510	1,762,380	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	460	521,034	29.6
Summerfallow	366	267,546	
Total Pasture Land		933,552	
Tame or Seeded Pasture	207	125,136	
Natural Land for Pasture	366	808,416	45.9
All Other Land	307	40,248	2.3
Total Area of Farms	510	1,762,380	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	126	7.860	79.8
Seasonal or Temporary	136	1,995	20.2
Total Paid Labour	238	9,855	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	anagement	247	48.4
Number of Farms Reporting Use		192	37.6
realizer of runna reporting internet oac		172	37.0

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Alberta	
Number of Farms	510	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	39,249	22,201
Farm Capital (\$)	1,504,179	1,452,150
Farm Operating Expenses (S	\$) 155,486	177,857
Farm Interest Expenses (\$)	14,402	14,607
Gross Farm Receipts (\$)	194,735	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	510	119,234	15.5
Livestock and Poultry	342	56,736	7.4
Land and Buildings	510	591,161	77.1
Owned	489	411,431	53.6
Rented or Leased from Others	351	179,729	23.4
Total Farm Capital	510	767,131	100.0

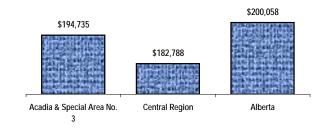
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	0	0.0
\$50,000 - \$99,999	5	1.0
\$100,000 - \$199,999	36	7.1
\$200,000 - \$349,999	51	10.0
\$350,000 - \$499,999	42	8.2
\$500,000 - \$999,999	119	23.3
\$1,000,000 - \$1,499,999	102	20.0
\$1,500,000 - \$1,999,999	59	11.6
\$2,000,000 and Over	96	18.8
Total Farms	510	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	370	5,329	6.7
Custom and Contract Work	378	4,512	5.7
Rent/Leasing of Land and Buildings	264	3,360	4.2
Rent/Leasing of Mach./Equip./Vehicle	s 147	903	1.1
Wages and Salaries	238	4,971	6.3
Paid to Family Members	188	2,916	3.7
Paid to all Other Persons	98	2,055	2.6
All Fuel Expenses	499	7,945	10.0
Repairs/ Maint., Mach./Equip./Vehicle	s 487	6,690	8.4
Fertilizer and Lime Purchases	181	3,475	4.4
Herbicides/Insecticides/Fungicides	371	6,168	7.8
Seed/Seedling Purchases	244	1,539	1.9
Livestock and Poultry Purchases	223	9,294	11.7
Veterinary Services, Drugs, etc.	326	1,134	1.4
Feed and Supplement Purchases	288	8,256	10.4
Electricity/Telephone/Telecom.	474	2,451	3.1
Repairs/ Maint., Farm Bldgs. & Fence	s 380	1,554	2.0
All Other Expenses	484	11,715	14.8
Total Operating Expenses	510	79,298	100.0

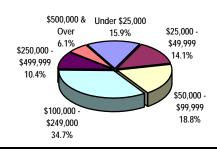
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	466	1,822	85,961
Total Farm Trucks	501	1,927	45,829
Pick-ups and Cargo Vans	474	1,132	28,065
Other Farm Trucks	391	796	24,700
Cars/Passenger Vehicles	295	361	17,021
Swathers/Mower Cond.	396	709	14,339
Combines	345	462	38,374
Balers	272	350	14,781
Forage Harvesters	27	28	31,630
Tillage/Cultivation/Seeding Equip	395	1,254	29,198
Irrigation Equipment	20		111,205
Other*	406		33,610

	\$ '000	% Alta.
Total Gross Farm Receipts	99,315	1.0
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	24	4.7
\$10,000 - \$24,999	57	11.2
\$25,000 - \$49,999	72	14.1
\$50,000 - \$99,999	96	18.8
\$100,000 - \$249,999	177	34.7
\$250,000 - \$499,999	53	10.4
\$500,000 - \$999,999	22	4.3
\$1,000,000 - \$1,999,999	5	1.0
\$2,000,000 and Over	4	0.8
Total Farms	510	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

Source: Statistics Canada, 2006 Census of Agriculture

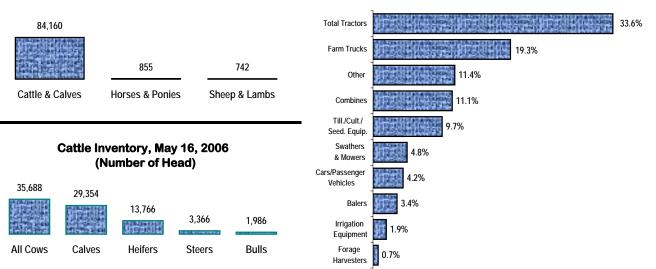
Refer to census definitions and notes for more information.

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	311	35,688	1.7	Colonies of Bees	0	0	0.0
Dairy Cows	8	448	0.6	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	310	35,240	1.7	-			
Heifers	210	13,766	1.2	Poultry Inventory	# Farms	Number	% Alta.
Bulls	274	1,986	1.8	Total Hens and Chickens	24	Х	Х
Steers	103	3,366	0.3	Broilers, Roasters, Cornish	10	11,970	0.1
Calves	301	29,354	1.4	Pullets for Laying (under 19 wks.)	3	X	Х
Total Cattle and Calves	320	84,160	1.3	Laying Hens (19 wks and over)	20	Х	Х
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	2	Х	Х
Boars	7	Х	Х	Other Poultry	9	Х	Х
Sows and Gilts for Breeding	7	Х	Х	•			
Nursing and Weaner Pigs	6	Х	Х	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	9	Х	Х	Broilers/Roasters/Cornish Production		Х	Х
Total Pigs	11	Х	Х	Turkey Production	2	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	5	15	0.3				
Ewes	7	324	0.3	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	8	403	0.4	-	# Farms	Number	\$ '000
Total Sheep and Lambs	9	742	0.3	Total Tractors	466	1,822	40,058
·				Total Farm Trucks	501	1,927	22,961
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	474	1,132	13,303
Horses and Ponies	118	855	0.5	Other Farm Trucks	391	796	9,658
Goats	6	52	0.2	Cars and Other Passenger Vehicles	295	361	5,021
Mink	0	0	Х	Swathers and Mower Conditioners	396	709	5,678
Fox	0	0	0.0	Combines	345	462	13,239
Bison (Buffalo)	2	Х	Х	Balers	272	350	4,020
Deer (excluding wild deer)	0	0	0.0	Forage Harvesters	27	28	854
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	395	1,254	11,533
Llamas and Alpacas	6	24	0.2	Irrigation Equipment	20		2,224
Wild Boars	0	0	0.0	Other*	406		13,646

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

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



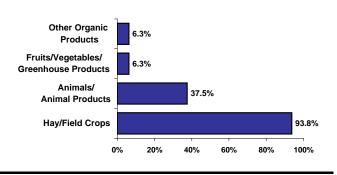
Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available "# Farms" refers to number of farms reporting. \* Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

## 2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	319	252,241	3.9	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum	289	201,357	3.5	Total Fruits/Berries/Nuts	1	Х	Х
Durum Wheat	106	49,550	8.7	Saskatoons	1	Х	Х
Winter Wheat	9	1,334	1.0	Strawberries	0	0	0.0
Oats	120	24,919	2.0	Raspberries	0	0	0.0
Barley	130	64,041	1.6	Area of Nursery Products	0	0	0.0
Mixed Grains	23	4,010	1.1	Area of Christmas Trees for Sale	0	0	0.0
Corn for Grain	0	0	0.0	Sod Grown for Sale	0	0	0.0
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	35	5,120	4.3	Sales of Forest Products	6	Х	Х
Fall Rye	26	Х	Х				<del></del>
Spring Rye	9	Х	Х	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	3	Х	Х
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	3	Х	Х
Canola	34	18,099	0.4	Flowers	2	Х	Х
Flaxseed	2	Х	Х	Vegetables	2	Х	Х
Soybeans	0	0	0.0	Other Greenhouse Products	0	0	0.0
Mustard Seed	39	14,366	23.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	0	0	0.0				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	1	Х	Х	Total Farms Reporting Organic Product	ion	16	100.0
Dry Field Peas	26	7,309	1.2	Total Hay or Field Crops		15	93.8
Lentils	3	Х	Х	Total Fruits, Veg. or Greenhouse Produc	cts	1	6.3
Dry White Beans	0	0	0.0	Total Animals or Animal Products		6	37.5
Chick Peas	4	Х	Х	Total Other Organic Products		1	6.3
Other Dry Beans	1	Х	Х	Farms Reporting Certified Organic Prod	uction	7	43.8
Canary Seed	5	1,170	35.3	Hay or Field Crops		7	43.8
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		0	0.0
Caraway Seed	0	0	0.0	Animals or Animal Products		1	6.3
Triticale	18	3,086	4.0	Other Organic Products		1	6.3
Forage Seed for Seed	6	1,890	0.8	Farms Reporting Transitional Organic P	roducts	0	0.0
All Other Field Crops	3	350	1.1	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products		0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	3	Х	Х	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	253	98,239	2.5	Farms Reporting Not Certified Organic I	Products	11	68.8
All Other Tame Hay/Fodder Crops	80	22,702	1.1	Hay or Field Crops		8	50.0
				Fruits, Veg. or Greenhouse Products		1	6.3
Selected Vegetables Grown for S				Animals or Animal Products		5	31.3
	# Farms	Acres	% Alta.	Other Organic Products		0	0.0
Sweet Corn	2	Х	Х				

#### 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.

x - confidential

"# Farms" refers to number of farms reporting. Source: Statistics Canada, 2006 Census of Agriculture

**Tomatoes** 

Cucumbers

Green Peas

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

"% Total Farms" refers to % of total farms reporting organic products.

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Refer to census definitions and notes for more information.

# 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	510	1,762,380	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	11	12,846	0.7	Crop Rotation	400	78.4
Use of Commercial Fertilizer	148	191,393	10.9	Rotational Grazing	172	33.7
Use of Herbicides	333	473,063	26.8	Winter Cover Crops	27	5.3
Use of Insecticides	28	11,908	0.7	Buffer Zones Around Water Bodies	64	12.5
Use of Fungicides	20	20,079	1.1	Windbreaks or Shelterbelts	184	36.1
3				Green Manure Crops for Plough-Down	4	0.8
Tillage Practices	# Farms	Acres	% Distr.	3		
Total Area Prepared for Seeding	413	416,800	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	165	93,088	22.7	Total Operators	675	0.9
Retaining Most Residue on Surface	132	79,165	26.9			
No Tillage Prior to Seeding	168	244,547	50.3	Total Operators:		% Distr.
		,.		On Farms with One Operator	340	50.4
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	335	49.6
Farms Producing or Using Manure	290		56.9	Total Male Operators	515	76.3
Farms Applying Manure	167		32.7	Total Female Operators	165	24.4
r arms rippiying manare	107		02.7	Total Formation operators	100	2
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	43	2,239	0.1	All Operators		51.1
Field Crop Land	38			On Farms with One Operator	5	51.9
Hay and Pasture Land	4			On Farms with Two Operators		50.3
Other Land	3			on raine marrine operators		
Composted Manure Not Incorporated	25	2,216	0.1	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	12			Under 35 Years	60	9.0
Hay and Pasture Land	13			35 - 54 Years	360	53.7
Other Land	1			55 Years and Over	250	37.3
Solid Manure Incorporated	76	5,862	0.3			07.10
Field Crop Land	69			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	10			Operators Reporting No Paid Non-Farm Work	355	52.6
Other Land	3			Operators Reporting Paid Non-Farm Work	320	47.4
Solid Manure Not Incorporated/Injected	30	4,369	0.2	operators responsing a dia room raim trem	020	
Field Crop Land	19	.,,		Average Hours of Farm Work per Week		
Hay and Pasture Land	8			Less than 20 Hours	130	19.3
Other Land	4			20 - 40 Hours	175	25.9
Liquid Manure Incorporated/Injected	2	Х	Х	More than 40 Hours	370	54.8
Field Crop Land	2					
Hay and Pasture Land	0			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	55	17.2
Liquid Manure Not Incorporated/Injected	2	Х	Х	20 - 40 Hours	110	34.4
Field Crop Land	2			More than 40 Hours	155	48.4
Hay and Pasture Land	0			more than 10 Hears		
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0		0.0			
Hay and Pasture Land	0		•••	Under 35 Years		
Other Land	0	•••		9.0%		
Other Edita	O	•••	•••	55 Years & Over		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	37.3%		
Total Summerfallow Land	366	267,546	100.0		35 to 54 Years	s
Chemical Only	210	172,183	64.4		53.7%	
Tillage Only	102	42,139	15.8			
Tillage and Chemical Combination	100	53,224	19.9			
ago ana onomical combination	100	00,224	17.7			

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

	Bighorn No. 8	Alberta
Total Population	1,264	3,290,350
Urban Population	0	2,699,851
Rural Population	1,264	590,499
Rural as % of Total Population	100.0	17.9
Number of Farms	51	49,431
Average Farm Size (acres)	1,931	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	-2,645	22,201
Farm Capital (\$)	2,126,801	1,452,150
Farm Operating Expenses (\$)	81,536	177,857
Gross Farm Receipts (\$)	78,891	200,058
Area in Crops (acres)	128	577
Seeded Area of Wheat (acres)	0	549
Number of Beef Cows (head)	71	79
Number of Pigs (head)	0	1,302

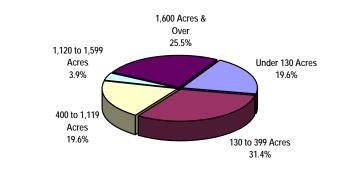
Farm Operating Arrangements Sole Proprietorship Partnership With Written Agreement Without Written Agreement Corporation Family	# Farms 24 14 1 1 13 12	% Distr. 47.1 27.5 2.0 25.5 23.5 21.6
Non-Family Other*	1	2.0 2.0
Total Farms	51	100.0

Farms by Total Farm Area	# Farms	% Distr.
,	# Fallis	70 2.0
Under 10 Acres	2	3.9
10 to 129 Acres	8	15.7
130 to 239 Acres	12	23.5
240 to 399 Acres	4	7.8
400 to 559 Acres	2	3.9
560 to 759 Acres	1	2.0
760 to 1,119 Acres	7	13.7
1,120 Acres and Over	15	29.4
1,120 to 1,599 Acres	2	3.9
1,600 to 2,239 Acres	3	5.9
2,240 to 2,879 Acres	0	0.0
2,880 to 3,519 Acres	4	7.8
3,520 Acres and Over	6	11.8
Total Farms	51	100.0

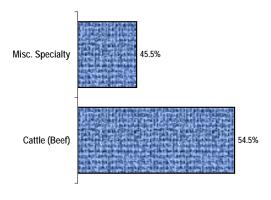
Farms by Type**	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	24	54.5
Hog	0	0.0
Poultry and Egg	0	0.0
Wheat	0	0.0
Grain and Oilseed (except wheat)	0	0.0
Field Crop (except grain and oilseed)	0	0.0
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Specialty	20	45.5
Livestock Combination	0	0.0
Other Combination	0	0.0
Total Farms Classified	44	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	46	Х	Х
Total Area Rented/Leased/Crop Shared	27	Х	Х
Rented/Leased from Government	21	78,062	79.3
Rented/Leased from Others	17	Х	Х
Crop Shared from Others	1	Х	Х
Total Area of Farms	51	98,470	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	18	2,304	2.3
Summerfallow	1	Х	Х
Total Pasture Land		86,733	88.1
Tame or Seeded Pasture	19	3,419	3.5
Natural Land for Pasture	43	83,314	84.6
All Other Land	34	Х	Х
Total Area of Farms	51	98,470	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	8	Х	Х
Seasonal or Temporary	15	Х	Х
Total Paid Labour	17	906	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	5	35	68.6
Number of Farms Reporting Internet Use		30	58.8
1 3			

#### Per Cent Distribution of Farms by Size



#### **Per Cent Distribution by Farm Type**



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

"# Farms" refers to number of farms reporting.

Refer to census definitions and notes for more information.

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population Prepared by: Alberta Agriculture and Rural Development, Economics and Competitiveness Division, Statistics and Data Development Branch

<sup>\*</sup> Institutions, Community Pastures, etc. \*\* Farms reporting total gross farm receipts greater than \$2,500.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Bighorn No. 8	Alberta
Number of Farms	51	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	-2,645	22,201
Farm Capital (\$)	2,126,801	1,452,150
Farm Operating Expenses (\$)	81,536	177,857
Farm Interest Expenses (\$)	6,843	14,607
Gross Farm Receipts (\$)	78,891	200,058

# Farms	\$ '000	% Distr.
51	6,423	5.9
49	5,244	4.8
51	96,800	89.2
46	54,839	50.6
27	41,961	38.7
51	108,467	100.0
	51 49 51 46 27	51 6,423 49 5,244 51 96,800 46 54,839 27 41,961

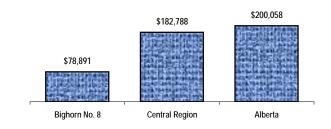
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	0	0.0
\$50,000 - \$99,999	0	0.0
\$100,000 - \$199,999	0	0.0
\$200,000 - \$349,999	3	5.9
\$350,000 - \$499,999	7	13.7
\$500,000 - \$999,999	9	17.6
\$1,000,000 - \$1,499,999	10	19.6
\$1,500,000 - \$1,999,999	1	2.0
\$2,000,000 and Over	21	41.2
Total Farms	51	100.0

5 O " 5	<b>"</b> =	<b>\$ 1000</b>	0/ D' 1
Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	20	137	3.3
Custom and Contract Work	20	201	4.8
Rent/Leasing of Land and Buildings	21	312	7.5
Rent/Leasing of Mach./Equip./Vehicles	s 9	14	0.3
Wages and Salaries	17	651	15.7
Paid to Family Members	7	Х	Х
Paid to all Other Persons	12	Х	Х
All Fuel Expenses	48	308	7.4
Repairs/ Maint., Mach./Equip./Vehicles	s 41	213	5.1
Fertilizer and Lime Purchases	10	39	0.9
Herbicides/Insecticides/Fungicides	10	9	0.2
Seed/Seedling Purchases	5	7	0.2
Livestock and Poultry Purchases	21	681	16.4
Veterinary Services, Drugs, etc.	39	149	3.6
Feed and Supplement Purchases	35	593	14.3
Electricity/Telephone/Telecom.	40	145	3.5
Repairs/ Maint., Farm Bldgs. & Fences	39	236	5.7
All Other Expenses	47	464	11.2
Total Operating Expenses	51	4,158	100.0

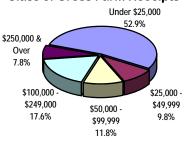
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	42	119	49,392
Total Farm Trucks	49	100	29,641
Pick-ups and Cargo Vans	47	74	24,593
Other Farm Trucks	18	26	16,476
Cars/Passenger Vehicles	27	38	21,775
Swathers/Mower Cond.	15	18	13,769
Combines	2	Х	Х
Balers	17	24	20,278
Forage Harvesters	1	Х	Х
Tillage/Cultivation/Seeding Equip	). 15	37	Х
Irrigation Equipment	1		Х
Other*	35		26,099
		\$ '000	% Alta.

	\$ '000	% Alta.
Total Gross Farm Receipts	4,023	0.0
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	17	33.3
\$10,000 - \$24,999	10	19.6
\$25,000 - \$49,999	5	9.8
\$50,000 - \$99,999	6	11.8
\$100,000 - \$249,999	9	17.6
\$250,000 - \$499,999	3	5.9
\$500,000 - \$999,999	1	2.0
\$1,000,000 - \$1,999,999	0	0.0
\$2,000,000 and Over	0	0.0
Total Farms	51	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

Source: Statistics Canada, 2006 Census of Agriculture

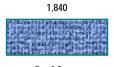
# 2006 Agriculture Profile - 3. Livestock, Poultry and Farm Machinery

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	26	1,840	0.1	Colonies of Bees	0	0	0.0
Dairy Cows	0	0	0.0	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	26	1,840	0.1	-			
Heifers	22	Х	Х	Poultry Inventory	# Farms	Number	% Alta.
Bulls	23	Х	Х	Total Hens and Chickens	4	143	0.0
Steers	11	Х	Х	Broilers, Roasters, Cornish	1	Х	Х
Calves	25	1,332	0.1	Pullets for Laying (under 19 wks.)	1	X	Х
Total Cattle and Calves	33	4,796	0.1	Laying Hens (19 wks and over)	3	Х	Х
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	1	Х	Х
Boars	0	0	0.0	Other Poultry	0	0	0.0
Sows and Gilts for Breeding	0	0	0.0				
Nursing and Weaner Pigs	0	0	0.0	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	0	0	0.0	Broilers/Roasters/Cornish Production	0	0	0.0
Total Pigs	0	0	0.0	Turkey Production	1	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	3	Х	Х				
Ewes	5	Х	Х	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	4	Х	Х		# Farms	Number	\$ '000
Total Sheep and Lambs	5	Х	Х	Total Tractors	42	119	2,074
-				Total Farm Trucks	49	100	1,452
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	47	74	1,156
Horses and Ponies	33	1,344	0.9	Other Farm Trucks	18	26	297
Goats	2	Х	Х	Cars and Other Passenger Vehicles	27	38	588
Mink	0	0	Х	Swathers and Mower Conditioners	15	18	207
Fox	0	0	0.0	Combines	2	Х	Х
Bison (Buffalo)	1	Х	Х	Balers	17	24	345
Deer (excluding wild deer)	0	0	0.0	Forage Harvesters	1	Х	Х
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	15	37	Х
Llamas and Alpacas	4	Х	Х	Irrigation Equipment	1		Х
Wild Boars	0	0	0.0	Other*	35		913

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

# 4,796 1,344 Cattle & Calves Horses & Ponies

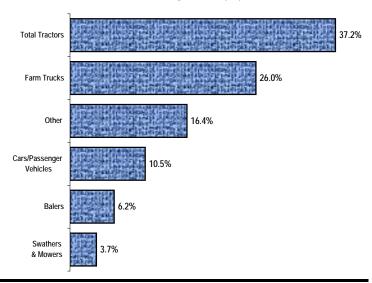
#### Cattle Inventory, May 16, 2006 (Number of Head)





1,332

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



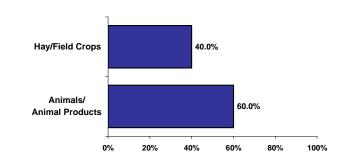
Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available "# Farms" refers to number of farms reporting. \* Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

## 2006 Agriculture Profile - 4. Crops and Organic Production

Total Wheat   Spring Wheat (excluding Durum)   0	Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Dum Wheat   0	Total Wheat	0	0	0.0	Grown For Sale	# Farms	Acres	% Alta.
Winter Winear         0         0         0.00         Strawberries         0         0         0.00           Dals         5         189         0.0         Raspberries         0         0         0.0           Barley         0         0         0.0         Area of Nursery Products         0         0         0.0           Mixed Grains         1         x         x         X         X         Area of Nursery Products         0         0         0.0           Buckwheat         0         0         0.0         0.0         Sod Grown for Sale         1         x         x         X           Fall Rye         0         0         0.0         0.0         Sales of Forest Products         # Farms         Dollars         % Alta.           Fall Rye         0         0         0.0         Creenhouse Products         # Farms         Sq. feet         % Alta.           Canola         0         0         0.0         Flowers         2         x         x         x           Canola         0         0         0.0         Flowers         2         x         x         x           Canold Seed         0         0         0.0	Spring Wheat (excluding Durum)	) 0	0	0.0	Total Fruits/Berries/Nuts	0	0	0.0
Darley	Durum Wheat	0	0	0.0	Saskatoons	0	0	0.0
Area of Nursery Products   0   0   0   0   0   0   0   0   0	Winter Wheat	0	0	0.0	Strawberries	0	0	0.0
Mised Grains	Oats	5	189	0.0	Raspberries	0	0	0.0
Sold Grown for Sale	Barley	0	0	0.0	Area of Nursery Products	0	0	0.0
Buckwheat   0	Mixed Grains	1	Х	Х	Area of Christmas Trees for Sale	1	Х	Х
Total Rye	Corn for Grain	0	0	0.0	Sod Grown for Sale	0		0.0
Fall Rye	Buckwheat	0	0			# Farms	Dollars	% Alta.
Spring Rye	Total Rye	0	0	0.0	Sales of Forest Products	3	х	Х
Oilseeds*         # Farms         Acres (% Alta.         Total Area Under Protection         2 x x x x Area in Use on May 16, 2006         2 x x x x x Area in Use on May 16, 2006         2 x x x x x x Area in Use on May 16, 2006         2 x x x x x x x x x x x Area in Use on May 16, 2006         2 x x x x x x x x x x x x x x x x x x x	Fall Rye	0	0	0.0				
Oilseeds*         # Farms         Acres         % Alta.         Area in Use on May 16, 2006         2         x         x           Canola         0         0         0.0         Vegetables         0         0         0.0           Soybeans         0         0         0.0         Vegetables         0         0         0.0           Mustard Seed         0         0         0.0         Other Greenhouse Products         0         0         0.0           Sunflowers         0         0         0.0         Other Greenhouse Products         0         0         0.0           Other Field Crops*         # Farms         Acres         % Alta.         (Certified and Not Certified)         # Farms         Farms           Potatles         0         0         0.0         Total Farms Reporting Organic Production         # Farms         Farms           Potatles         0         0         0.0         Total Fulls, Veg. or Greenhouse Products         0         0.0           Lentils         0         0         0.0         Total Fruits, Veg. or Greenhouse Products         0         0.0           Dry White Beans         0         0         0.0         Total Fruits, Veg. or Greenhouse Products         0         <	Spring Rye	0	0	0.0	Greenhouse Products	# Farms	Sq. Feet	% Alta.
Flowers   Carnola   Carn	, , ,				Total Area Under Protection	2	Х	Х
Flaxseed	Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006		Х	Х
Soybeans   O	Canola	0	0	0.0	Flowers	2	Х	Х
Mushroom House Growing Area   0   0   0.0     Sunflowers   0   0   0.0     Other Field Crops*	Flaxseed	0	0		Vegetables	0	0	
Other Field Crops*	Soybeans	0	0	0.0	Other Greenhouse Products	0	0	0.0
Other Field Crops*         # Farms         Acres         % Alta.         Corganic Production (Certified and Not Certified)         # Farms         Farm	Mustard Seed	0	0		Mushroom House Growing Area	0	0	0.0
Other Field Crops*         # Farms         Acres         % Alta.         (Certified and Not Certified)         # Farms         Farms           Potatoes         0         0         0.0         Total Farms Reporting Organic Production         5         100.0           Dry Field Peas         0         0         0.0         Total Hay or Field Crops         2         40.0           Lentils         0         0         0.0         Total Alminals or Animal Products         3         60.0           Dry White Beans         0         0         0.0         Total Animals or Animal Products         3         60.0           Chick Peas         0         0         0.0         Total Other Organic Products         0         0.0           Other Dry Beans         0         0         0.0         Farms Reporting Certified Organic Products         0         0.0           Canary Seed         0         0         0.0         Hay or Field Crops         0         0.0           Sugar Beets         0         0         0.0         Fruits, Veg. or Greenhouse Products         0         0.0           Triticale         0         0         0.0         Total Alians or Animal Products         0         0.0           All Other Field Crops	Sunflowers	0	0	0.0				
Potatoes         0         0         0.0         Total Farms Reporting Organic Production         5         100.0           Dry Field Peas         0         0         0.0         Total Hay or Field Crops         2         40.0           Lentils         0         0         0.0         Total Farms Reporting Creamentouse Products         0         0.0           Dry White Beans         0         0         0.0         Total Animals or Animal Products         3         60.0           Chick Peas         0         0         0.0         Total Other Organic Products         0         0.0           Other Dry Beans         0         0         0.0         Total Other Organic Products         0         0.0           Canary Seed         0         0         0.0         Farms Reporting Certified Organic Products         0         0.0           Caraway Seed         0         0         0.0         Fruits, Veg. or Greenhouse Products         0         0.0           Caraway Seed         0         0         0.0         Other Organic Products         0         0.0           Forage Seed for Seed         0         0         0.0         Other Organic Products         0         0.0           All Other Field Crops					Organic Production			% Total
Dry Field Peas         0         0         0.0         Total Hay or Field Crops         2         40.0           Lentils         0         0         0.0         Total Fruits, Veg. or Greenhouse Products         0         0.0           Dry White Beans         0         0         0.0         Total Animals or Animal Products         3         60.0           Chick Peas         0         0         0.0         Total Hay or Field Crops         0         0.0           Other Dry Beans         0         0         0.0         Farms Reporting Certified Organic Production         0         0.0           Canary Seed         0         0         0.0         Farms Reporting Certified Organic Products         0         0.0           Caraway Seed         0         0         0.0         Fruits, Veg. or Greenhouse Products         0         0.0           Caraway Seed for Seed         0         0.0         0.0         Hay or Field Crops         0         0.0           Forage Seed for Seed for Seed         0         0.0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         # Farms         Acres         % Alta.         Alta (state of the products)         0         0.0	Other Field Crops*	# Farms	Acres	% Alta.			# Farms	
Lentilis         0         0         0.0         Total Fruits, Veg. or Greenhouse Products         0         0.0           Dry White Beans         0         0         0.0         Total Animals or Animal Products         3         60.0           Chick Peas         0         0         0.0         Total Other Organic Products         0         0.0           Other Dry Beans         0         0         0.0         Farms Reporting Certified Organic Products         0         0.0           Canary Seed         0         0         0.0         Hay or Field Crops         0         0.0           Caraway Seed         0         0         0.0         Animals or Animal Products         0         0.0           Caraway Seed         0         0         0.0         Animals or Animal Products         0         0.0           Forage Seed for Seed         0         0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         0         0         0         0         Hay or Field Crops         0         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0         0.0 <td>Potatoes</td> <td>0</td> <td>0</td> <td>0.0</td> <td>Total Farms Reporting Organic Product</td> <td>ion</td> <td>5</td> <td>100.0</td>	Potatoes	0	0	0.0	Total Farms Reporting Organic Product	ion	5	100.0
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         0         0         0.0           All Other Field Crops         0         0         0.0           Hay or Field Crops         0         0.0           All Other Field Crops*         0         0.0           Hay or Field Crops         0         0.0           Forage Seed for Seed         0         0.0           All Other Field Crops         0         0.0           Hay or Field Crops         0         0.0           Forage Seed for Seed         0         0.0           All Other Field Crops*         # Farms         Acres         % Alta.           Corn for Silage         0         0         0.0           All Other Tame Hay/Fodder Crops         8         705         0.0	Dry Field Peas	0	0	0.0	Total Hay or Field Crops		2	40.0
Chick Peas         0         0         0.0         Total Other Organic Products         0         0.0           Other Dry Beans         0         0         0.0         Farms Reporting Certified Organic Production         0         0.0           Canary Seed         0         0         0.0         Hay or Field Crops         0         0.0           Sugar Beets         0         0         0.0         Fruits, Veg. or Greenhouse Products         0         0.0           Caraway Seed         0         0         0.0         Animals or Animal Products         0         0.0           Triticale         0         0         0.0         Other Organic Products         0         0.0           Forage Seed for Seed         0         0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         0         0         0.0         Hay or Field Crops         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0         0         0         0         0         0         0         0         0         0		0	0		Total Fruits, Veg. or Greenhouse Produc	cts	0	0.0
Other Dry Beans         0         0         0.0         Farms Reporting Certified Organic Production         0         0.0           Canary Seed         0         0         0.0         Hay or Field Crops         0         0.0           Sugar Beets         0         0         0.0         Fruits, Veg. or Greenhouse Products         0         0.0           Caraway Seed         0         0         0.0         Animals or Animal Products         0         0.0           Triticale         0         0         0.0         Other Organic Products         0         0.0           Forage Seed for Seed         0         0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         0         0.0         Hay or Field Crops         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0.0         Other Organic Products         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0         Hay or Field Crops         5         100.0           All Other Tame Hay/Fodder Crops         8	Dry White Beans	0	0		Total Animals or Animal Products		3	60.0
Canary Seed         0         0         0.0         Hay or Field Crops         0         0.0           Sugar Beets         0         0         0.0         Fruits, Veg. or Greenhouse Products         0         0.0           Caraway Seed         0         0         0.0         Animals or Animal Products         0         0.0           Triticale         0         0         0.0         Other Organic Products         0         0.0           Forage Seed for Seed         0         0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         0         0         0.0         Hay or Field Crops         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0         0.0         Other Organic Products         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0         Farms Reporting Not Certified Organic Products         5         100.0           All Other Tame Hay/Fodder Crops         8         705         0.0         Hay or Field Crops         2         40.0           Selec		0	0	0.0			0	
Sugar Beets         0         0         0.0         Fruits, Veg. or Greenhouse Products         0         0.0           Caraway Seed         0         0         0.0         Animals or Animal Products         0         0.0           Triticale         0         0         0.0         Other Organic Products         0         0.0           Forage Seed for Seed         0         0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         0         0         0.0         Hay or Field Crops         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0         0.0         Other Organic Products         0         0.0           All Other Tame Hay/Fodder Crops         8         705         0.0         Farms Reporting Not Certified Organic Products         5         100.0           Selected Vegetables Grown for Sale         Hay or Field Crops         2         40.0           Animals or Animal Products         0         0.0           Animals or Animal Products         0         0.0           Animals or Animal Products	Other Dry Beans	0	0	0.0	Farms Reporting Certified Organic Prod	luction	0	0.0
Caraway Seed         0         0         0.0         Animals or Animal Products         0         0.0           Triticale         0         0         0.0         Other Organic Products         0         0.0           Forage Seed for Seed         0         0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         0         0         0.0         Hay or Field Crops         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0         0.0         Other Organic Products         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0         Trusts, Veg. or Greenhouse Products         5         100.0           All Other Tame Hay/Fodder Crops         8         705         0.0         Hay or Field Crops         2         40.0           Selected Vegetables Grown for Sale         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Sweet Corn         0         0         0.0         Other Organic Products         0         0.0 <td></td> <td>0</td> <td>0</td> <td></td> <td>Hay or Field Crops</td> <td></td> <td>0</td> <td>0.0</td>		0	0		Hay or Field Crops		0	0.0
Triticale         0         0         0.0         Other Organic Products         0         0.0           Forage Seed for Seed         0         0         0.0         Farms Reporting Transitional Organic Products         0         0.0           All Other Field Crops         0         0         0.0         Hay or Field Crops         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0         0.0         Other Organic Products         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0         Farms Reporting Not Certified Organic Products         5         100.0           All Other Tame Hay/Fodder Crops         8         705         0.0         Hay or Field Crops         2         40.0           Selected Vegetables Grown for Sale         Fruits, Veg. or Greenhouse Products         0         0.0           Animals or Animal Products         3         60.0           Animals or Animal Products         3         60.0           Other Organic Products         0         0.0	Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		0	0.0
Forage Seed for Seed         0         0         0.0           All Other Field Crops         0         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.           Corn for Silage         0         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0           All Other Tame Hay/Fodder Crops         8         705         0.0           Selected Vegetables Grown for Sale         # Farms         Acres         % Alta.           Sweet Corn         0         0         0.0           Forms Reporting Transitional Organic Products         0         0.0           Hay or Field Crops         0         0.0           Farms Reporting Not Certified Organic Products         5         100.0           Hay or Field Crops         2         40.0           Hay or Field Crops         2         40.0           Fruits, Veg. or Greenhouse Products         0         0.0           Animals or Animal Products         0         0.0           Animals or Animal Products         3         60.0           Other Organic Products         0         0.0	Caraway Seed	0	0		Animals or Animal Products		0	0.0
All Other Field Crops         0         0         0.0         Hay or Field Crops         0         0.0           Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0         0.0         Other Organic Products         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0         Farms Reporting Not Certified Organic Products         5         100.0           All Other Tame Hay/Fodder Crops         8         705         0.0         Hay or Field Crops         2         40.0           Selected Vegetables Grown for Sale         Fruits, Veg. or Greenhouse Products         0         0.0           Animals or Animal Products         3         60.0           Animals or Animal Products         3         60.0           Other Organic Products         0         0.0		0	0				0	
Hay and Fodder Crops*         # Farms         Acres         % Alta.         Fruits, Veg. or Greenhouse Products         0         0.0           Corn for Silage         0         0         0.0         Other Organic Products         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0         Farms Reporting Not Certified Organic Products         5         100.0           All Other Tame Hay/Fodder Crops         8         705         0.0         Hay or Field Crops         2         40.0           Selected Vegetables Grown for Sale         Fruits, Veg. or Greenhouse Products         0         0.0           Animals or Animal Products         3         60.0           Animals or Animal Products         3         60.0           Other Organic Products         0         0.0	Forage Seed for Seed	0	0	0.0	Farms Reporting Transitional Organic P	roducts	0	0.0
Hay and Fodder Crops*         # Farms         Acres         % Alta.         Animals or Animal Products         0         0.0           Corn for Silage         0         0         0.0         Other Organic Products         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0         Farms Reporting Not Certified Organic Products         5         100.0           All Other Tame Hay/Fodder Crops         8         705         0.0         Hay or Field Crops         2         40.0           Fruits, Veg. or Greenhouse Products         0         0.0         Animals or Animal Products         3         60.0           Animals or Animal Products         0         0.0         0.0         0.0         0.0	All Other Field Crops	0	0	0.0			0	0.0
Corn for Silage         0         0         0.0           Alfalfa and Alfalfa Mixtures         9         1,250         0.0           All Other Tame Hay/Fodder Crops         8         705         0.0           Selected Vegetables Grown for Sale         Fruits, Veg. or Greenhouse Products         0         0.0           Sweet Corn         0         0         0.0					Fruits, Veg. or Greenhouse Products		0	
Alfalfa and Alfalfa Mixtures 9 1,250 0.0 All Other Tame Hay/Fodder Crops 8 705 0.0  Selected Vegetables Grown for Sale  # Farms   Acres   % Alta.   Sweet Corn 0 0 0 0.0  # Farms Reporting Not Certified Organic Products 5 100.0  Hay or Field Crops 2 40.0  Fruits, Veg. or Greenhouse Products 0 0.0  Animals or Animal Products 3 60.0  Other Organic Products 0 0.0		# Farms	Acres		Animals or Animal Products		0	
All Other Tame Hay/Fodder Crops 8 705 0.0  Selected Vegetables Grown for Sale  # Farms   Acres   Walta   Alta   Acres   Walta   Acres   Acres		0	0					
Selected Vegetables Grown for SaleFruits, Veg. or Greenhouse Products00.0# FarmsAcres% Alta.Other Organic Products360.0Sweet Corn000.0					Farms Reporting Not Certified Organic I	Products	5	100.0
Selected Vegetables Grown for SaleAcres% Alta.Animals or Animal Products360.0Sweet Corn00.00.0 Animals or Animal Products Other Organic Products 0 0.0	All Other Tame Hay/Fodder Crops	8	705	0.0	Hay or Field Crops		2	40.0
# Farms Acres % Alta. Sweet Corn 0 0 0.0  Other Organic Products 0 0.0							-	
Sweet Corn 0 0 0.0	Selected Vegetables Grown for S							
		# Farms	Acres	% Alta.	Other Organic Products		0	0.0
	Sweet Corn	0	0	0.0	Day Cart of All Consult			

#### 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.

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seeded acreage

x - confidential

"# Farms" refers to number of farms reporting. "% Total Farms" refers to % of total farms reporting organic products.

Refer to census definitions and notes for more information.

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

**Green Peas** 

Cabbage Cauliflower

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

# 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	51	98,470	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	0	0	0.0	Crop Rotation	9	17.6
Use of Commercial Fertilizer	10	Х	Х	Rotational Grazing	40	78.4
Use of Herbicides	9	885	0.9	Winter Cover Crops	0	0.0
Use of Insecticides	0	0	0.0	Buffer Zones Around Water Bodies	16	31.4
Use of Fungicides	0	0	0.0	Windbreaks or Shelterbelts	23	45.1
Use of Fungisides	O	· ·	0.0	Green Manure Crops for Plough-Down	0	0.0
Tillage Practices	# Farms	Acres	% Distr.	Green Manufe Grops for Flought Down	U	0.0
Total Area Prepared for Seeding	12	1,076	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	8	905	22.7	Total Operators	80	0.1
Retaining Most Residue on Surface	6	171	26.9	Total Operators	00	0.1
No Tillage Prior to Seeding	0	0	50.3	Total Operators:		% Distr.
The finage i fior to seeding	0	0	30.3	On Farms with One Operator	30	40.0
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	45	60.0
Farms Producing or Using Manure	# 1 aiiiis 42		82.4	Total Male Operators	50	62.5
	15		29.4	Total Female Operators	30	37.5
Farms Applying Manure	10		29.4	Total Female Operators	30	37.3
Type of Application and Use of Land	# Earme	Acres	% Area	Average Age of Farm Operators	ί αρ.Δ	n Years
Composted Manure Incorporated	# 1 aiiiis	225	0.2	All Operators		4.9
Field Crop Land	2			On Farms with One Operator		52.6
•	3	•••	•••	On Farms with Two Operators		56.1
Hay and Pasture Land Other Land		•••	•••	On Fairis with two Operators		JO. I
	0			Farma Onamatana har Ama Class	Ni la a m	0/ D!ata
Composted Manure Not Incorporated	3	Х	Х	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	0		•••	Under 35 Years	10	13.3
Hay and Pasture Land	3		•••	35 - 54 Years	30	40.0
Other Land	0		• • •	55 Years and Over	35	46.7
Solid Manure Incorporated	2	Х	X			0/ 51 -
Field Crop Land	0		• • •	Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	2			Operators Reporting No Paid Non-Farm Work	35	43.8
Other Land	0			Operators Reporting Paid Non-Farm Work	45	56.3
Solid Manure Not Incorporated/Injected	6	1,690	1.7			
Field Crop Land	0			Average Hours of Farm Work per Week		
Hay and Pasture Land	6			Less than 20 Hours	30	42.9
Other Land	0			20 - 40 Hours	10	14.3
Liquid Manure Incorporated/Injected	0	0	0.0	More than 40 Hours	30	42.9
Field Crop Land	0					
Hay and Pasture Land	0			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	20	44.4
Liquid Manure Not Incorporated/Injected	0	0	0.0	20 - 40 Hours	15	33.3
Field Crop Land	0			More than 40 Hours	10	22.2
Hay and Pasture Land	0					<del>_</del>
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Year	c	
Other Land	0			13.3%	3	
Mood Control on Commonfellow	# Farrer -	Λ	0/ D:-+-	FF Verm 0 Our		
Weed Control on Summerfallow Total Summerfallow Land	# Farms		% Distr.	55 Years & Over 46.7%		
	1 0	0 0	X		35 to 54 Years	S
Chemical Only	_	-	Х		40.0%	
Tillage Only	0	0	X			
Tillage and Chemical Combination	1	Х	Х			

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

	Calgary	Alberta
Total Population	988,193	3,290,350
Urban Population	987,969	2,699,851
Rural Population	224	590,499
Rural as % of Total Population	0.0	17.9
Number of Farms	112	49,431
Average Farm Size (acres)	1,135	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	14,237	22,201
Farm Capital (\$)	2,387,105	1,452,150
Farm Operating Expenses (\$)	327,064	177,857
Gross Farm Receipts (\$)	341,301	200,058
Area in Crops (acres)	714	577
Seeded Area of Wheat (acres)	Х	549
Number of Beef Cows (head)	X	79
Number of Pigs (head)	Х	1,302

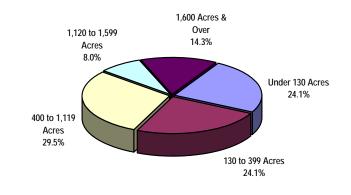
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	76	67.9
Partnership	13	11.6
With Written Agreement	1	0.9
Without Written Agreement	12	10.7
Corporation	22	19.6
Family	16	14.3
Non-Family	6	5.4
Other*	1	0.9
Total Farms	112	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	5	4.5
10 to 129 Acres	22	19.6
130 to 239 Acres	13	11.6
240 to 399 Acres	14	12.5
400 to 559 Acres	13	11.6
560 to 759 Acres	7	6.3
760 to 1,119 Acres	13	11.6
1,120 Acres and Over	25	22.3
1,120 to 1,599 Acres	9	8.0
1,600 to 2,239 Acres	4	3.6
2,240 to 2,879 Acres	1	0.9
2,880 to 3,519 Acres	4	3.6
3,520 Acres and Over	7	6.3
Total Farms	112	100.0

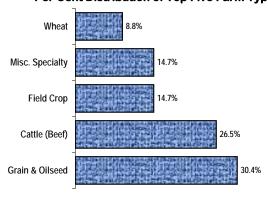
Farms by Type**	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	27	26.5
Hog	0	0.0
Poultry and Egg	2	2.0
Wheat	9	8.8
Grain and Oilseed (except wheat)	31	30.4
Field Crop (except grain and oilseed)	15	14.7
Fruit	0	0.0
Vegetable	1	1.0
Miscellaneous Specialty	15	14.7
Livestock Combination	0	0.0
Other Combination	2	2.0
Total Farms Classified	102	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	96	75,913	59.7
Total Area Rented/Leased/Crop Shared	49	51,192	40.3
Rented/Leased from Government	18	Х	Х
Rented/Leased from Others	40	Х	Х
Crop Shared from Others	6	Х	Х
Total Area of Farms	112	127,105	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	89	63,502	50.0
Summerfallow	26	9,404	7.4
Total Pasture Land		50,510	39.7
Tame or Seeded Pasture	28	15,799	12.4
Natural Land for Pasture	52	34,711	27.3
All Other Land	75	3,689	2.9
Total Area of Farms	112	127,105	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	20	2,484	75.7
Seasonal or Temporary	27	797	24.3
Total Paid Labour	39	3,281	100.0
Use of Personal Computers for Farm N	lanagement	# Farms	% Farms
Number of Farms Reporting Use	•	42	37.5
Number of Farms Reporting Internet Use		33	29.5

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Calgary	Alberta
Number of Farms	112	49,431
A		
Average Per Reporting Farm		
Net Farm Income (\$)	14,237	22,201
Farm Capital (\$)	2,387,105	1,452,150
Farm Operating Expenses (\$)	327,064	177,857
Farm Interest Expenses (\$)	17,983	14,607
Gross Farm Receipts (\$)	341,301	200,058
•		

# Farms	\$ '000	% Distr.
112	22,673	8.5
58	5,506	2.1
112	239,177	89.5
97	143,951	53.8
50	95,226	35.6
112	267,356	100.0
	112 58 112 97 50	112 22,673 58 5,506 112 239,177 97 143,951 50 95,226

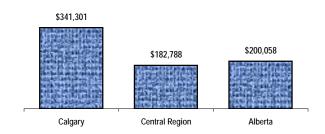
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	0	0.0
\$50,000 - \$99,999	2	1.8
\$100,000 - \$199,999	4	3.6
\$200,000 - \$349,999	8	7.1
\$350,000 - \$499,999	7	6.3
\$500,000 - \$999,999	30	26.8
\$1,000,000 - \$1,499,999	19	17.0
\$1,500,000 - \$1,999,999	6	5.4
\$2,000,000 and Over	36	32.1
Total Farms	112	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	64	1,151	3.1
Custom and Contract Work	71	2,290	6.3
Rent/Leasing of Land and Buildings	45	616	1.7
Rent/Leasing of Mach./Equip./Vehicles	s 20	206	0.6
Wages and Salaries	39	2,406	6.6
Paid to Family Members	23	791	2.2
Paid to all Other Persons	28	1,615	4.4
All Fuel Expenses	103	1,102	3.0
Repairs/ Maint., Mach./Equip./Vehicles	s 99	1,347	3.7
Fertilizer and Lime Purchases	59	1,249	3.4
Herbicides/Insecticides/Fungicides	55	780	2.1
Seed/Seedling Purchases	53	Х	Х
Livestock and Poultry Purchases	43	Х	Х
Veterinary Services, Drugs, etc.	59	Х	Х
Feed and Supplement Purchases	49	726	2.0
Electricity/Telephone/Telecom.	91	878	2.4
Repairs/ Maint., Farm Bldgs. & Fences	s 91	Х	Х
All Other Expenses	103	2,963	8.1
Total Operating Expenses	112	36,631	100.0

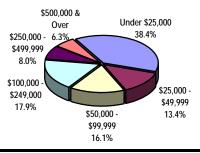
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	97	327	73,890
Total Farm Trucks	100	265	36,251
Pick-ups and Cargo Vans	91	149	21,926
Other Farm Trucks	64	117	25,466
Cars/Passenger Vehicles	60	67	13,861
Swathers/Mower Cond.	59	104	21,766
Combines	42	61	Х
Balers	50	67	14,353
Forage Harvesters	4	Х	Х
Tillage/Cultivation/Seeding Equip	). 63	242	35,470
Irrigation Equipment	8		Х
Other*	79		37,877

	\$ '000	% Alta.
Total Gross Farm Receipts	38,226	0.4
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	25	22.3
\$10,000 - \$24,999	18	16.1
\$25,000 - \$49,999	15	13.4
\$50,000 - \$99,999	18	16.1
\$100,000 - \$249,999	20	17.9
\$250,000 - \$499,999	9	8.0
\$500,000 - \$999,999	5	4.5
\$1,000,000 - \$1,999,999	1	0.9
\$2,000,000 and Over	1	0.9
Total Farms	112	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 availal

Source: Statistics Canada, 2006 Census of Agriculture

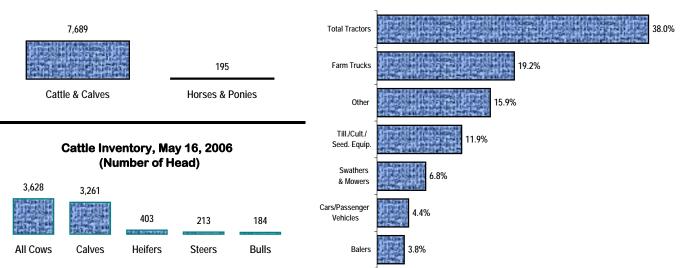
## Calgary

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	41	3,628	0.2	Colonies of Bees	2	Х	Х
Dairy Cows	1	Х	Х	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	41	Х	Х	· ·			
Heifers	19	403	0.0	Poultry Inventory	# Farms	Number	% Alta.
Bulls	34	184	0.2	Total Hens and Chickens	3	200	0.0
Steers	19	213	0.0	Broilers, Roasters, Cornish	1	Х	Х
Calves	40	3,261	0.2	Pullets for Laying (under 19 wks.)	1	Х	Х
Total Cattle and Calves	42	7,689	0.1	Laying Hens (19 wks and over)	2	Х	Х
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	1	Х	Х
Boars	0	0	0.0	Other Poultry	1	Х	Х
Sows and Gilts for Breeding	0	0	0.0				
Nursing and Weaner Pigs	0	0	0.0	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	2	Х	Х	Broilers/Roasters/Cornish Production	0	0	0.0
Total Pigs	2	Х	Х	Turkey Production	0	0	0.0
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	1	Х	Х
Rams	2	Х	Х				
Ewes	2	Х	Χ	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	2	Х	Χ		# Farms	Number	\$ '000
Total Sheep and Lambs	2	Х	Х	Total Tractors	97	327	7,167
-				Total Farm Trucks	100	265	3,625
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	91	149	1,995
Horses and Ponies	31	195	0.1	Other Farm Trucks	64	117	1,630
Goats	0	0	0.0	Cars and Other Passenger Vehicles	60	67	832
Mink	0	0	Х	Swathers and Mower Conditioners	59	104	1,284
Fox	0	0	0.0	Combines	42	61	Х
Bison (Buffalo)	2	Х	Х	Balers	50	67	718
Deer (excluding wild deer)	1	Х	Х	Forage Harvesters	4	Х	Х
Elk	1	Х	Х	Tillage/Cultivation/Seeding Equip.	63	242	2,235
Llamas and Alpacas	2	Х	Х	Irrigation Equipment	8		Х
Wild Boars	0	0	0.0	Other*	79		2,992

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

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



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

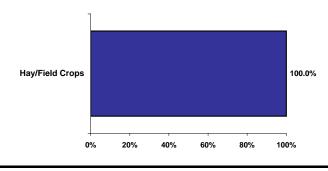
Refer to census definitions and notes for more information.

Source: Statistics Canada, 2006 Census of Agriculture

## 2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	27	Х	Х	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	25	Х	Х	Total Fruits/Berries/Nuts	2	Х	Х
Durum Wheat	3	660	0.1	Saskatoons	2	Х	Х
Winter Wheat	1	Х	Х	Strawberries	0	0	0.0
Oats	15	1,442	0.1	Raspberries	0	0	0.0
Barley	34	13,637	0.3	Area of Nursery Products	3	51	0.6
Mixed Grains	3	817	0.2	Area of Christmas Trees for Sale	1	Х	Х
Corn for Grain	0	0	0.0	Sod Grown for Sale	0	0	0.0
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	4	507	0.4	Sales of Forest Products	0	0	0.0
Fall Rye	4	Х	Х				
Spring Rye	1	Х	Х	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	2	Х	Х
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	2	Х	Х
Canola	17	10,007	0.2	Flowers	1	Х	Х
Flaxseed	2	Х	Х	Vegetables	0	0	0.0
Soybeans	0	0	0.0	Other Greenhouse Products	1	Х	Х
Mustard Seed	0	0	0.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	0	0	0.0				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	1	Х	Х	Total Farms Reporting Organic Production		2	100.0
Dry Field Peas	3	351	0.1	Total Hay or Field Crops		2	100.0
Lentils	0	0	0.0	Total Fruits, Veg. or Greenhouse Produ	cts	0	0.0
Dry White Beans	0	0	0.0	Total Animals or Animal Products		0	0.0
Chick Peas	0	0	0.0	Total Other Organic Products		0	0.0
Other Dry Beans	1	Х	Х	Farms Reporting Certified Organic Prod	luction	1	50.0
Canary Seed	0	0	0.0	Hay or Field Crops		1	50.0
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		0	0.0
Caraway Seed	1	Х	Х	Animals or Animal Products		0	0.0
Triticale	1	Х	Х	Other Organic Products		0	0.0
Forage Seed for Seed	1	Х	Х	Farms Reporting Transitional Organic F	Products	0	0.0
All Other Field Crops	0	0	0.0	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products		0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	1	Х	Х	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	40	10,602	0.3	Farms Reporting Not Certified Organic	Products	1	50.0
All Other Tame Hay/Fodder Crops	27	9,010	0.4	Hay or Field Crops		1	50.0
				Fruits, Veg. or Greenhouse Products		0	0.0
Selected Vegetables Grown for S	ale			Animals or Animal Products		0	0.0
	# Farms	Acres	% Alta.	Other Organic Products		0	0.0
Sweet Corn	0	0	0.0				
- ·				Dan Oant of All Onnonia		47	

#### 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.

0

0

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Tomatoes

Cucumbers

**Green Peas** 

Cabbage Cauliflower

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

Source: Statistics Canada, 2006 Census of Agriculture

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0.0

0.0

\* seeded acreage

x - confidential

"# Farms" refers to number of farms reporting. "% Total Farms" refers to % of total farms reporting organic products.

Refer to census definitions and notes for more information.

# 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		_
Farms Reporting	112	127,105	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	6	494	0.4	Crop Rotation	43	38.4
Use of Commercial Fertilizer	50	41,652	32.8	Rotational Grazing	30	26.8
Use of Herbicides	30	25,246	19.9	Winter Cover Crops	1	0.9
Use of Insecticides	1	Х	Х	Buffer Zones Around Water Bodies	16	14.3
Use of Fungicides	1	Х	Х	Windbreaks or Shelterbelts	24	21.4
•				Green Manure Crops for Plough-Down	2	1.8
Tillage Practices	# Farms	Acres	% Distr.	·		
Total Area Prepared for Seeding	62	45,799	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	24	7,743	22.7	Total Operators	135	0.2
Retaining Most Residue on Surface	26	13,697	26.9	·		
No Tillage Prior to Seeding	19	24,359	50.3	Total Operators:		% Distr.
				On Farms with One Operator	85	60.7
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	55	39.3
Farms Producing or Using Manure	38		33.9	Total Male Operators	105	77.8
Farms Applying Manure	22		19.6	Total Female Operators	35	25.9
				том.		
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	4	282	0.2	All Operators		56.3
Field Crop Land	1			On Farms with One Operator		56.4
Hay and Pasture Land	4			On Farms with Two Operators		56.2
Other Land	0			on rams mar two operators		
Composted Manure Not Incorporated	2	х	χ	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	0			Under 35 Years	5	3.8
Hay and Pasture Land	2			35 - 54 Years	60	46.2
Other Land	0			55 Years and Over	65	50.0
Solid Manure Incorporated	13	477	0.4	oo roars and over	00	00.0
Field Crop Land	7			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	5			Operators Reporting No Paid Non-Farm Work	65	46.4
Other Land	1			Operators Reporting Paid Non-Farm Work	75	53.6
Solid Manure Not Incorporated/Injected	2	х	χ	oporators responding Faira from Fairin Work	70	00.0
Field Crop Land	0		<u>^</u>	Average Hours of Farm Work per Week		
Hay and Pasture Land	2			Less than 20 Hours	50	37.0
Other Land	0			20 - 40 Hours	35	25.9
Liquid Manure Incorporated/Injected	1	х	χ	More than 40 Hours	50	37.0
Field Crop Land	1			Word than 10 Hours	00	07.0
Hay and Pasture Land	0			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	15	20.0
Liquid Manure Not Incorporated/Injected	1	х	х	20 - 40 Hours	25	33.3
Field Crop Land	0			More than 40 Hours	35	46.7
Hay and Pasture Land	1			More than 10 floars		10.7
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0					
Other Land	0	•••	•••	Under 35 Years		
Other Earla	O	•••	•••	3.8%		
Weed Control on Summerfallow	# Farms	Acres	% Distr.		2E to E4.V-	
Total Summerfallow Land	26	9,404	100.0	55 Years & Over	35 to 54 Year 46.2%	5
Chemical Only	4	5,385	57.3	50.0%	.0.2.70	
Tillage Only	9	1,618	17.2			
Tillage and Chemical Combination	13	2,401	25.5			
		=1.01	20.0			

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

	Clearwater County	Alberta
Total Population	11,826	3,290,350
Urban Population	0	2,699,851
Rural Population	11,826	590,499
Rural as % of Total Population	100.0	17.9
Number of Farms	1,209	49,431
Average Farm Size (acres)	700	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	5,332	22,201
Farm Capital (\$)	1,030,922	1,452,150
Farm Operating Expenses (\$)	60,917	177,857
Gross Farm Receipts (\$)	66,250	200,058
Area in Crops (acres)	219	577
Seeded Area of Wheat (acres)	347	549
Number of Beef Cows (head)	66	79
Number of Pigs (head)	804	1,302

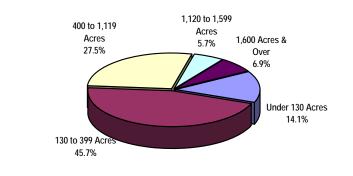
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	661	54.7
Partnership	425	35.2
With Written Agreement	28	2.3
Without Written Agreement	397	32.8
Corporation	109	9.0
Family	100	8.3
Non-Family	9	0.7
Other*	14	1.2
Total Farms	1,209	100.0

	•	
Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	39	3.2
10 to 129 Acres	132	10.9
130 to 239 Acres	359	29.7
240 to 399 Acres	193	16.0
400 to 559 Acres	126	10.4
560 to 759 Acres	108	8.9
760 to 1,119 Acres	99	8.2
1,120 Acres and Over	153	12.7
1,120 to 1,599 Acres	69	5.7
1,600 to 2,239 Acres	32	2.6
2,240 to 2,879 Acres	17	1.4
2,880 to 3,519 Acres	8	0.7
3,520 Acres and Over	27	2.2
Total Farms	1,209	100.0

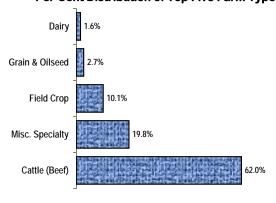
Total Farms	1,209	100.0
Farms by Type**	# Farms	% Distr.
Dairy	18	1.6
Cattle (Beef)	702	62.0
Hog	9	0.8
Poultry and Egg	1	0.1
Wheat	5	0.4
Grain and Oilseed (except wheat)	31	2.7
Field Crop (except grain and oilseed)	114	10.1
Fruit	2	0.2
Vegetable	1	0.1
Miscellaneous Specialty	224	19.8
Livestock Combination	18	1.6
Other Combination	8	0.7
Total Farms Classified	1,133	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	1,147	362,488	42.8
Total Area Rented/Leased/Crop Shared	549	484,293	57.2
Rented/Leased from Government	217	338,730	40.0
Rented/Leased from Others	401	128,518	15.2
Crop Shared from Others	87	17,045	2.0
Total Area of Farms	1,209	846,781	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	940	205,891	24.3
Summerfallow	98	6,757	0.8
Total Pasture Land		499,880	59.0
Tame or Seeded Pasture	719	133,403	15.8
Natural Land for Pasture	810	366,477	43.3
All Other Land	971	134,253	15.9
Total Area of Farms	1,209	846,781	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	135	6,550	76.2
Seasonal or Temporary	163	2,050	23.8
Total Paid Labour	271	8,600	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	<b>J</b>	527	43.6
Number of Farms Reporting Internet Use		366	30.3

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

"# Farms" refers to number of farms reporting.

Refer to census definitions and notes for more information.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Clearwater County	Alberta
Number of Farms	1,209	49,431
Average Der Departing Form		
Average Per Reporting Farm		
Net Farm Income (\$)	5,332	22,201
Farm Capital (\$)	1,030,922	1,452,150
Farm Operating Expenses (\$)	60,917	177,857
Farm Interest Expenses (\$)	8,062	14,607
Gross Farm Receipts (\$)	66,250	200,058
Gross Farm Receipts (\$)	66,250	20

# Farms	\$ '000	% Distr.
1,209	138,711	11.1
1,035	81,479	6.5
1,209	1,026,195	82.3
1,157	773,560	62.1
551	252,636	20.3
1,209	1,246,385	100.0
	1,209 1,035 1,209 1,157 551	1,209 138,711 1,035 81,479 1,209 1,026,195 1,157 773,560 551 252,636

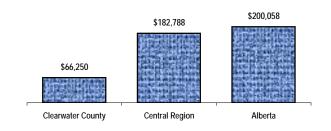
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	2	0.2
\$50,000 - \$99,999	7	0.6
\$100,000 - \$199,999	28	2.3
\$200,000 - \$349,999	145	12.0
\$350,000 - \$499,999	220	18.2
\$500,000 - \$999,999	417	34.5
\$1,000,000 - \$1,499,999	162	13.4
\$1,500,000 - \$1,999,999	99	8.2
\$2,000,000 and Over	129	10.7
Total Farms	1,209	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	661	5,329	7.2
Custom and Contract Work	640	4,289	5.8
Rent/Leasing of Land and Building	s 439	2,338	3.2
Rent/Leasing of Mach./Equip./Vehi	cles 191	643	0.9
Wages and Salaries	271	3,815	5.2
Paid to Family Members	198	2,680	3.6
Paid to all Other Persons	126	1,136	1.5
All Fuel Expenses	1,136	7,605	10.3
Repairs/ Maint., Mach./Equip./Vehi	cles 1,083	6,562	8.9
Fertilizer and Lime Purchases	549	3,543	4.8
Herbicides/Insecticides/Fungicides	345	1,055	1.4
Seed/Seedling Purchases	506	1,031	1.4
Livestock and Poultry Purchases	477	11,012	15.0
Veterinary Services, Drugs, etc.	898	2,137	2.9
Feed and Supplement Purchases	878	9,815	13.3
Electricity/Telephone/Telecom.	1,104	3,001	4.1
Repairs/ Maint., Farm Bldgs. & Fer	nces 973	2,344	3.2
All Other Expenses	1,148	9,131	12.4
Total Operating Expenses	1,209	73,649	100.0

Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	1,099	3,857	46,423
Total Farm Trucks	1,128	2,668	26,898
Pick-ups and Cargo Vans	1,060	1,790	21,665
Other Farm Trucks	542	878	13,611
Cars/Passenger Vehicles	621	724	14,430
Swathers/Mower Cond.	675	1,056	9,962
Combines	354	447	11,227
Balers	724	1,010	10,797
Forage Harvesters	92	95	11,514
Tillage/Cultivation/Seeding Equip	). 776	2,972	11,797
Irrigation Equipment	7		13,714
Other*	906		21,594

	\$ '000	% Alta.
Total Gross Farm Receipts	80,096	0.8
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	315	26.1
\$10,000 - \$24,999	281	23.2
\$25,000 - \$49,999	216	17.9
\$50,000 - \$99,999	192	15.9
\$100,000 - \$249,999	139	11.5
\$250,000 - \$499,999	55	4.5
\$500,000 - \$999,999	9	0.7
\$1,000,000 - \$1,999,999	0	0.0
\$2,000,000 and Over	2	0.2
Total Farms	1,209	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

Source: Statistics Canada, 2006 Census of Agriculture

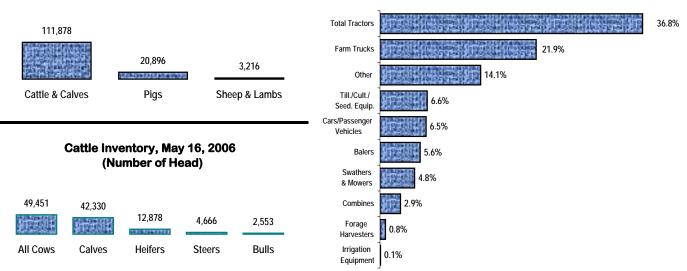
## **Clearwater County**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	741	49,451	2.3	Colonies of Bees	5	295	0.1
Dairy Cows	29	1,008	1.3	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	730	48,443	2.4				
Heifers	509	12,878	1.2	Poultry Inventory	# Farms	Number	% Alta.
Bulls	644	2,553	2.3	Total Hens and Chickens	89	37,999	0.3
Steers	270	4,666	0.5	Broilers, Roasters, Cornish	21	Х	Х
Calves	731	42,330	2.1	Pullets for Laying (under 19 wks.)	12	Х	Х
Total Cattle and Calves	797	111,878	1.8	Laying Hens (19 wks and over)	79	25,421	1.1
				Laying Hens (Hatchery Supply Flock)	) 1	Х	Х
Pigs	# Farms	Head	% Alta.	Turkeys	11	376	0.1
Boars	9	52	0.7	Other Poultry	34	1,177	0.6
Sows and Gilts for Breeding	12	2,093	1.1				
Nursing and Weaner Pigs	12	6,723	1.0	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	21	12,028	1.0	Broilers/Roasters/Cornish Production	9	Х	Х
Total Pigs	26	20,896	1.0	Turkey Production	7	1,766	0.0
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	27	63	1.2				
Ewes	38	1,308	1.3	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	31	1,845	1.6		# Farms	Number	\$ '000
Total Sheep and Lambs	39	3,216	1.4	Total Tractors	1,099	3,857	51,019
				Total Farm Trucks	1,128	2,668	30,341
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	1,060	1,790	22,964
Horses and Ponies	554	5,680	3.7	Other Farm Trucks	542	878	7,377
Goats	42	297	1.0	Cars and Other Passenger Vehicles	621	724	8,961
Mink	0	0	Х	Swathers and Mower Conditioners	675	1,056	6,725
Fox	0	0	0.0	Combines	354	447	3,974
Bison (Buffalo)	19	1,245	1.3	Balers	724	1,010	7,817
Deer (excluding wild deer)	4	329	3.7	Forage Harvesters	92	95	1,059
Elk	16	735	2.2	Tillage/Cultivation/Seeding Equip.	776	2,972	9,154
Llamas and Alpacas	48	420	2.9	Irrigation Equipment	7		96
Wild Boars	3	56	2.1	Other*	906		19,564

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

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



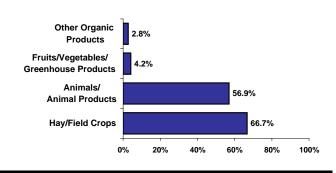
Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

## 2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	17	5,900	0.1	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum	) 16	Х	Х	Total Fruits/Berries/Nuts	7	29	1.0
Durum Wheat	1	Х	Х	Saskatoons	5	Х	Х
Winter Wheat	0	0	0.0	Strawberries	0	0	0.0
Oats	254	16,685	1.3	Raspberries	2	Х	Х
Barley	171	21,053	0.5	Area of Nursery Products	15	178	2.0
Mixed Grains	53	6,794	1.8	Area of Christmas Trees for Sale	3	46	3.6
Corn for Grain	0	0	0.0	Sod Grown for Sale	0	0	0.0
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	17	685	0.6	Sales of Forest Products	37	331,817	5.0
Fall Rye	17	685	0.7				
Spring Rye	0	0	0.0	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	13	140,620	1.1
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	13	140,620	1.1
Canola	21	4,848	0.1	Flowers	7	105,024	1.8
Flaxseed	0	0	0.0	Vegetables	4	23,100	0.5
Soybeans	1	Х	Х	Other Greenhouse Products	3	12,496	0.7
Mustard Seed	0	0	0.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	0	0	0.0				<del></del>
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	4	4	0.0	Total Farms Reporting Organic Prod	uction	72	100.0
Dry Field Peas	5	357	0.1	Total Hay or Field Crops		48	66.7
Lentils	0	0	0.0	Total Fruits, Veg. or Greenhouse Pro	oducts	3	4.2
Dry White Beans	0	0	0.0	Total Animals or Animal Products		41	56.9
Chick Peas	0	0	0.0	Total Other Organic Products		2	2.8
Other Dry Beans	1	Х	Х	Farms Reporting Certified Organic P	roduction	3	4.2
Canary Seed	0	0	0.0	Hay or Field Crops		2	2.8
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products	S	1	1.4
Caraway Seed	0	0	0.0	Animals or Animal Products		2	2.8
Triticale	3	75	0.1	Other Organic Products		0	0.0
Forage Seed for Seed	8	928	0.4	Farms Reporting Transitional Organ	ic Products	0	0.0
All Other Field Crops	0	0	0.0	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products	S	0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	1	Х	Х	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	531	75,279	1.9	Farms Reporting Not Certified Organ	ic Products	69	95.8
All Other Tame Hay/Fodder Crops	500	73,007	3.5	Hay or Field Crops		46	63.9
,				Fruits, Veg. or Greenhouse Products	S	2	2.8
Selected Vegetables Grown for S	Sale			Animals or Animal Products		39	54.2
	# Farms	Acres	% Alta.	Other Organic Products		2	2.8
Sweet Corn	0	0	0.0	·			
<b>-</b> .	•			Dan Oant of All Onne		<b>A ?</b>	

# 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. "# Farms" refers to number of farms reporting. "% Total Farms" refers to % of total farms reporting organic products.

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\* seeded acreage

x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

**Green Peas** 

Cabbage Cauliflower

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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# 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	1,209	846,781	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	4	159	0.0	Crop Rotation	566	46.8
Use of Commercial Fertilizer	493	117,712	13.9	Rotational Grazing	693	57.3
Use of Herbicides	287	42,480	5.0	Winter Cover Crops	25	2.1
Use of Insecticides	11	1,671	0.2	Buffer Zones Around Water Bodies	257	21.3
Use of Fungicides	12	851	0.1	Windbreaks or Shelterbelts	685	56.7
3				Green Manure Crops for Plough-Down	84	6.9
Tillage Practices	# Farms	Acres	% Distr.	1 3		
Total Area Prepared for Seeding	571	74,223	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	422	45,561	22.7	Total Operators	1,855	2.6
Retaining Most Residue on Surface	116	13,827	26.9			
No Tillage Prior to Seeding	69	14,835	50.3	Total Operators:		% Distr.
				On Farms with One Operator	605	32.6
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	1,250	67.4
Farms Producing or Using Manure	881		72.9	Total Male Operators	1,190	64.2
Farms Applying Manure	469		38.8	Total Female Operators	660	35.6
· aime / ipp.ying manare	107			Total Formato Operatore	000	00.0
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	159	8,480	1.0	All Operators	5	53.4
Field Crop Land	91			On Farms with One Operator	5	55.7
Hay and Pasture Land	81			On Farms with Two Operators	5	52.3
Other Land	13			·		
Composted Manure Not Incorporated	108	3,867	0.5	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	6			Under 35 Years	135	7.3
Hay and Pasture Land	100			35 - 54 Years	880	47.6
Other Land	7			55 Years and Over	835	45.1
Solid Manure Incorporated	113	7,194	0.8			
Field Crop Land	67			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	52			Operators Reporting No Paid Non-Farm Work	790	42.7
Other Land	3			Operators Reporting Paid Non-Farm Work	1,060	57.3
Solid Manure Not Incorporated/Injected	146	8,933	1.1	1 1 3	·	
Field Crop Land	13			Average Hours of Farm Work per Week		
Hay and Pasture Land	134			Less than 20 Hours	545	29.5
Other Land	7			20 - 40 Hours	585	31.6
Liquid Manure Incorporated/Injected	13	2,282	0.3	More than 40 Hours	720	38.9
Field Crop Land	12					
Hay and Pasture Land	3			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	220	20.8
Liquid Manure Not Incorporated/Injected	15	1,299	0.2	20 - 40 Hours	360	34.0
Field Crop Land	4			More than 40 Hours	480	45.3
Hay and Pasture Land	13					_
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Hadas 25 Varia		
Other Land	0			Under 35 Years 7.3%		
Weed Control on Summerfallow	# Earma	Aaraa	0/ Dietr	55 Years & Over		
Total Summerfallow Land	# Farms 98	<b>Acres</b> 6,757	% <b>Distr</b> . 100.0	45.1%	05.1.5.1.1	
Chemical Only	5	1,008	14.9		35 to 54 Years 47.6%	S
Tillage Only	75	4,584	67.8		77.070	
Tillage Only Tillage and Chemical Combination	75 18					
miage and Chemical Combination	Ιŏ	1,165	17.2			

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

	Kneehill County	Alberta
Total Population	5,218	3,290,350
Urban Population	71	2,699,851
Rural Population	5,147	590,499
Rural as % of Total Population	98.6	17.9
Number of Farms	813	49,431
Average Farm Size (acres)	1,029	1,055
Average Per Reporting Farm Net Farm Income (\$)	52,147	22,201
Farm Capital (\$)	1,941,102	1,452,150
Farm Operating Expenses (\$)	266,200	177,857
Gross Farm Receipts (\$)	318,347	200,058
Area in Crops (acres)	865	577
Seeded Area of Wheat (acres)	564	549
Number of Beef Cows (head)	69	79
Number of Pigs (head)	2,198	1,302

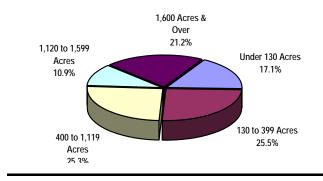
# Farms	% Distr.
412	50.7
228	28.0
36	4.4
192	23.6
171	21.0
154	18.9
17	2.1
2	0.2
813	100.0
	412 228 36 192 171 154 17

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	21	2.6
10 to 129 Acres	118	14.5
130 to 239 Acres	117	14.4
240 to 399 Acres	90	11.1
400 to 559 Acres	57	7.0
560 to 759 Acres	61	7.5
760 to 1,119 Acres	88	10.8
1,120 Acres and Over	261	32.1
1,120 to 1,599 Acres	89	10.9
1,600 to 2,239 Acres	80	9.8
2,240 to 2,879 Acres	30	3.7
2,880 to 3,519 Acres	24	3.0
3,520 Acres and Over	38	4.7
Total Farms	813	100.0

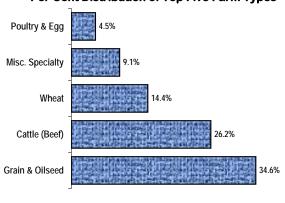
Farms by Type**	# Farms	% Distr.
Dairy	6	0.8
Cattle (Beef)	208	26.2
Hog	24	3.0
Poultry and Egg	36	4.5
Wheat	114	14.4
Grain and Oilseed (except wheat)	275	34.6
Field Crop (except grain and oilseed)	27	3.4
Fruit	2	0.3
Vegetable	0	0.0
Miscellaneous Specialty	72	9.1
Livestock Combination	24	3.0
Other Combination	6	0.8
Total Farms Classified	794	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	764	490,717	58.7
Total Area Rented/Leased/Crop Shared	433	345,480	41.3
Rented/Leased from Government	51	18,061	2.2
Rented/Leased from Others	374	260,890	31.2
Crop Shared from Others	104	66,529	8.0
Total Area of Farms	813	836,197	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	708	612,186	73.2
Summerfallow	130	21,929	2.6
Total Pasture Land		176,059	21.1
Tame or Seeded Pasture	291	52,169	6.2
Natural Land for Pasture	473	123,890	14.8
All Other Land	521	26,023	3.1
Total Area of Farms	813	836,197	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	179	16,832	81.0
Seasonal or Temporary	240	3,950	19.0
Total Paid Labour	360	20,782	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	J	489	60.1
Number of Farms Reporting Internet Use		334	41.1
1 3			

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Kneehill County	Alberta
Number of Farms	813	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	52,147	22,201
Farm Capital (\$)	1,941,102	1,452,150
Farm Operating Expenses (\$)	266,200	177,857
Farm Interest Expenses (\$)	16,590	14,607
Gross Farm Receipts (\$)	318,347	200,058

# Farms	\$ '000	% Distr.
813	225,230	14.3
537	114,165	7.2
813	1,238,721	78.5
767	832,545	52.8
436	406,176	25.7
813	1,578,116	100.0
	813 537 813 767 436	813 225,230 537 114,165 813 1,238,721 767 832,545 436 406,176

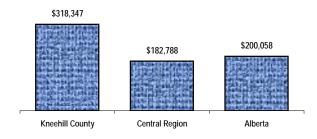
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	7	0.9
\$50,000 - \$99,999	4	0.5
\$100,000 - \$199,999	22	2.7
\$200,000 - \$349,999	73	9.0
\$350,000 - \$499,999	74	9.1
\$500,000 - \$999,999	186	22.9
\$1,000,000 - \$1,499,999	123	15.1
\$1,500,000 - \$1,999,999	97	11.9
\$2,000,000 and Over	227	27.9
Total Farms	813	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	568	9,423	4.4
Custom and Contract Work	558	10,021	4.6
Rent/Leasing of Land and Buildings	355	7,885	3.6
Rent/Leasing of Mach./Equip./Vehicles	181	1,611	0.7
Wages and Salaries	360	12,244	5.7
Paid to Family Members	269	7,744	3.6
Paid to all Other Persons	211	4,499	2.1
All Fuel Expenses	773	11,494	5.3
Repairs/ Maint., Mach./Equip./Vehicles	744	9,551	4.4
Fertilizer and Lime Purchases	584	20,610	9.5
Herbicides/Insecticides/Fungicides	550	13,119	6.1
Seed/Seedling Purchases	501	5,250	2.4
Livestock and Poultry Purchases	322	39,387	18.2
Veterinary Services, Drugs, etc.	486	3,634	1.7
Feed and Supplement Purchases	481	45,811	21.2
Electricity/Telephone/Telecom.	764	4,154	1.9
Repairs/ Maint., Farm Bldgs. & Fences	654	3,201	1.5
All Other Expenses	748	19,026	8.8
Total Operating Expenses	813	216,421	100.0

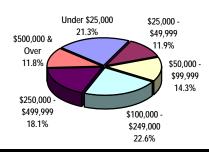
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	748	2,760	88,005
Total Farm Trucks	775	2,674	50,612
Pick-ups and Cargo Vans	746	1,540	27,603
Other Farm Trucks	554	1,134	33,632
Cars/Passenger Vehicles	449	553	16,406
Swathers/Mower Cond.	531	889	22,994
Combines	441	614	93,375
Balers	349	434	11,770
Forage Harvesters	71	73	19,484
Tillage/Cultivation/Seeding Equip	531	1,410	45,361
Irrigation Equipment	61		35,461
Other*	642		43,119

	\$ 000	% Alta.
Total Gross Farm Receipts	258,816	2.6
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	80	9.8
\$10,000 - \$24,999	93	11.4
\$25,000 - \$49,999	97	11.9
\$50,000 - \$99,999	116	14.3
\$100,000 - \$249,999	184	22.6
\$250,000 - \$499,999	147	18.1
\$500,000 - \$999,999	60	7.4
\$1,000,000 - \$1,999,999	18	2.2
\$2,000,000 and Over	18	2.2
Total Farms	813	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

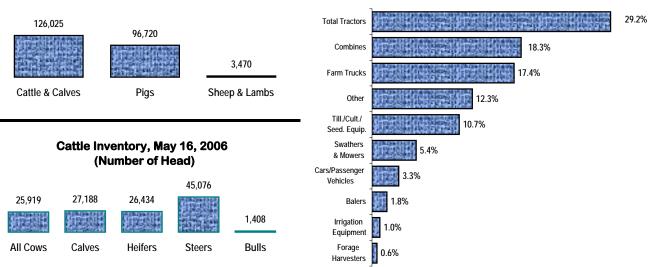
## **Kneehill County**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	365	25,919	1.2	Colonies of Bees	4	Х	Х
Dairy Cows	11	955	1.2	Gallons of Other Pollinating Bees	1	Х	Х
Beef Cows	360	24,964	1.2				
Heifers	233	26,434	2.4	Poultry Inventory	# Farms	Number	% Alta.
Bulls	325	1,408	1.3	Total Hens and Chickens	88	765,355	6.5
Steers	164	45,076	4.6	Broilers, Roasters, Cornish	32	496,088	5.8
Calves	365	27,188	1.3	Pullets for Laying (under 19 wks.)	17	112,896	11.5
Total Cattle and Calves	407	126,025	2.0	Laying Hens (19 wks and over)	58	156,371	7.0
				Laying Hens (Hatchery Supply Flock)	) 8	Х	Х
Pigs	# Farms	Head	% Alta.	Turkeys	6	Х	Х
Boars	23	210	3.0	Other Poultry	11	4,125	1.9
Sows and Gilts for Breeding	26	6,727	3.6				
Nursing and Weaner Pigs	25	29,579	4.6	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	36	60,204	5.0	Broilers/Roasters/Cornish Production	34	8,503,503	7.3
Total Pigs	44	96,720	4.7	Turkey Production	4	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	20	159	3.1				
Ewes	19	1,703	1.6	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	14	1,608	1.4		# Farms	Number	\$ '000
Total Sheep and Lambs	23	3,470	1.6	Total Tractors	748	2,760	65,828
				Total Farm Trucks	775	2,674	39,224
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	746	1,540	20,592
Horses and Ponies	227	1,568	1.0	Other Farm Trucks	554	1,134	18,632
Goats	12	792	2.7	Cars and Other Passenger Vehicles	449	553	7,366
Mink	0	0	Х	Swathers and Mower Conditioners	531	889	12,210
Fox	1	Х	Х	Combines	441	614	41,179
Bison (Buffalo)	12	463	0.5	Balers	349	434	4,108
Deer (excluding wild deer)	3	Х	Х	Forage Harvesters	71	73	1,383
Elk	3	Х	Х	Tillage/Cultivation/Seeding Equip.	531	1,410	24,087
Llamas and Alpacas	17	342	2.3	Irrigation Equipment	61		2,163
Wild Boars	1	Х	Χ	Other*	642		27,682

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

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



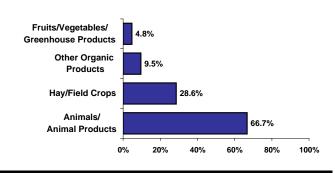
Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

# 2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	437	246,270	3.8	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	427	239,764	4.2	Total Fruits/Berries/Nuts	9	26	0.9
Durum Wheat	16	4,926	0.9	Saskatoons	7	23	1.5
Winter Wheat	12	1,580	1.2	Strawberries	1	Х	Х
Oats	94	9,627	0.8	Raspberries	1	Х	Х
Barley	384	145,640	3.6	Area of Nursery Products	11	Х	Х
Mixed Grains	40	5,266	1.4	Area of Christmas Trees for Sale	1	Х	Х
Corn for Grain	1	Х	Х	Sod Grown for Sale	0	0	0.0
Buckwheat	1	Х	Х		# Farms	Dollars	% Alta.
Total Rye	11	608	0.5	Sales of Forest Products	3	Х	Х
Fall Rye	10	Х	Х				
Spring Rye	1	Х	Х	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	5	47,900	0.4
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	5	47,500	0.4
Canola	342	133,570	3.3	Flowers	4	Х	Х
Flaxseed	9	1,775	2.9	Vegetables	2	Х	Х
Soybeans	0	0	0.0	Other Greenhouse Products	0	0	0.0
Mustard Seed	0	0	0.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	3	Х	Х				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	3	23	0.0	Total Farms Reporting Organic Produc	tion	21	100.0
Dry Field Peas	104	25,054	4.3	Total Hay or Field Crops		6	28.6
Lentils	1	Х	Х	Total Fruits, Veg. or Greenhouse Produ	ucts	1	4.8
Dry White Beans	0	0	0.0	Total Animals or Animal Products		14	66.7
Chick Peas	2	Х	Х	Total Other Organic Products		2	9.5
Other Dry Beans	0	0	0.0	Farms Reporting Certified Organic Pro	duction	0	0.0
Canary Seed	0	0	0.0	Hay or Field Crops		0	0.0
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		0	0.0
Caraway Seed	0	0	0.0	Animals or Animal Products		0	0.0
Triticale	10	657	0.9	Other Organic Products		0	0.0
Forage Seed for Seed	4	272	0.1	Farms Reporting Transitional Organic	Products	1	4.8
All Other Field Crops	5	131	0.4	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products		0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	10	Х	Х	Other Organic Products		1	4.8
Alfalfa and Alfalfa Mixtures	233	27,955	0.7	Farms Reporting Not Certified Organic	Products	20	95.2
All Other Tame Hay/Fodder Crops	139	13,790	0.7	Hay or Field Crops		6	28.6
				Fruits, Veg. or Greenhouse Products		1	4.8
Selected Vegetables Grown for S				Animals or Animal Products		14	66.7
	# Farms	Acres	% Alta.	Other Organic Products		1	4.8
Sweet Corn	1	Х	Х	Dan Caut of All Course			

# 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.

"# Farms" refers to number of farms reporting.

"% Total Farms" refers to % of total farms reporting organic products.

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\* seeded acreage

x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

Green Peas
Green or Wax Beans

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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# 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		_
Farms Reporting	813	836,197	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	12	1,452	0.2	Crop Rotation	589	72.4
Use of Commercial Fertilizer	567	565,239	67.6	Rotational Grazing	247	30.4
Use of Herbicides	526	531,973	63.6	Winter Cover Crops	32	3.9
Use of Insecticides	39	28,914	3.5	Buffer Zones Around Water Bodies	121	14.9
Use of Fungicides	85	67,963	8.1	Windbreaks or Shelterbelts	368	45.3
				Green Manure Crops for Plough-Down	7	0.9
Tillage Practices	# Farms	Acres	% Distr.			
Total Area Prepared for Seeding	607	584,654	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	111	43,838	22.7	Total Operators	1,145	1.6
Retaining Most Residue on Surface	162	124,416	26.9			
No Tillage Prior to Seeding	380	416,400	50.3	Total Operators:		% Distr.
				On Farms with One Operator	480	41.6
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	675	58.4
Farms Producing or Using Manure	477		58.7	Total Male Operators	835	72.9
Farms Applying Manure	319		39.2	Total Female Operators	315	27.5
Type of Application and Use of Land		Acres	% Area	Average Age of Farm Operators		n Years
Composted Manure Incorporated	92	5,540	0.7	All Operators		51.1
Field Crop Land	77			On Farms with One Operator		51.9
Hay and Pasture Land	18			On Farms with Two Operators	5	50.6
Other Land	3					
Composted Manure Not Incorporated	34	1,405	0.2	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	9			Under 35 Years	110	9.6
Hay and Pasture Land	23			35 - 54 Years	615	53.5
Other Land	2			55 Years and Over	425	37.0
Solid Manure Incorporated	129	18,560	2.2			
Field Crop Land	113		• • • •	Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	19		• • • •	Operators Reporting No Paid Non-Farm Work	585	50.9
Other Land	6			Operators Reporting Paid Non-Farm Work	565	49.1
Solid Manure Not Incorporated/Injected	80	6,779	0.8	A 11 (5 W 1 W 1		
Field Crop Land	53			Average Hours of Farm Work per Week	200	24.2
Hay and Pasture Land	30			Less than 20 Hours	280	24.2
Other Land	1	7.570		20 - 40 Hours	325	28.1
Liquid Manure Incorporated/Injected	26	7,560	0.9	More than 40 Hours	550	47.6
Field Crop Land	24			Access to the man of Nicos France Manker on Marks		
Hay and Pasture Land	7			Average Hours of Non-Farm Work per Week	100	22.0
Other Land	0	2.000	 0.5	Less than 20 Hours	130	23.0
Liquid Manure Not Incorporated/Injected	16	3,999	0.5	20 - 40 Hours	205	36.3
Field Crop Land	10	• • • •	•••	More than 40 Hours	230	40.7
Hay and Pasture Land	8	• • • •	•••	Per Cent Distribution of Fa	rm	
Other Land	0			Operators by Age		
Liquid Manure Applied by Irrigation	0	0	0.0	operator of the		
Field Crop Land	-	• • • •	•••			
Hay and Pasture Land	0			Under 35 Years		
Other Land	0			9.6%		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	55 Years & Over 37.0%		
Total Summerfallow Land	130	21,929	100.0	3	5 to 54 Years	
Chemical Only	48	8,182	37.3		53.5%	
Tillage Only	26	2,513	11.5			
Tillage only Tillage and Chemical Combination	60	11,234	51.2			
riiiaye anu Chemicai Cumbinatiun	OU	11,234	31.2			

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

	Lacombe County	Alberta
Total Population	10,451	3,290,350
Urban Population	144	2,699,851
Rural Population	10,307	590,499
Rural as % of Total Population	98.6	17.9
Number of Farms	1,219	49,431
Average Farm Size (acres)	568	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	37,064	22,201
Farm Capital (\$)	1,555,376	1,452,150
Farm Operating Expenses (\$)	188,701	177,857
Gross Farm Receipts (\$)	225,765	200,058
Area in Crops (acres)	405	577
Seeded Area of Wheat (acres)	299	549
Number of Beef Cows (head)	75	79
Number of Pigs (head)	2,869	1,302

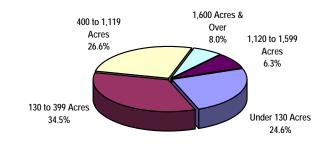
Farm Operating Arrangements Sole Proprietorship	# <b>Farms</b> 632	% <b>Distr</b> . 51.8
Partnership	375	30.8
With Written Agreement	53	4.3
Without Written Agreement	322	26.4
Corporation	207	17.0
Family	193	15.8
Non-Family	14	1.1
Other*	5	0.4
Total Farms	1,219	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	37	3.0
10 to 129 Acres	263	21.6
130 to 239 Acres	234	19.2
240 to 399 Acres	186	15.3
400 to 559 Acres	126	10.3
560 to 759 Acres	94	7.7
760 to 1,119 Acres	104	8.5
1,120 Acres and Over	175	14.4
1,120 to 1,599 Acres	77	6.3
1,600 to 2,239 Acres	52	4.3
2,240 to 2,879 Acres	20	1.6
2,880 to 3,519 Acres	14	1.1
3,520 Acres and Over	12	1.0
Total Farms	1,219	100.0

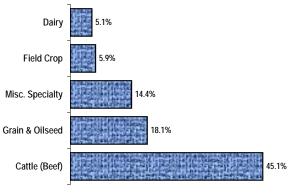
Total Farms	1,219	100.0
Farms by Type**	# Farms	% Distr.
Dairy	59	5.1
Cattle (Beef)	525	45.1
Hog	52	4.5
Poultry and Egg	18	1.5
Wheat	24	2.1
Grain and Oilseed (except wheat)	210	18.1
Field Crop (except grain and oilseed)	69	5.9
_Fruit	4	0.3
Vegetable	3	0.3
Miscellaneous Specialty	167	14.4
Livestock Combination	22	1.9
Other Combination	10	0.9
Total Farms Classified	1,163	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	1,172	435,088	62.9
Total Area Rented/Leased/Crop Shared	535	256,932	37.1
Rented/Leased from Government	62	21,666	3.1
Rented/Leased from Others	483	Х	Х
Crop Shared from Others	80	Х	Х
Total Area of Farms	1,219	692,020	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	960	388,494	56.1
Summerfallow	72	5,777	0.8
Total Pasture Land		245,442	35.5
Tame or Seeded Pasture	629	126,622	18.3
Natural Land for Pasture	634	118,820	17.2
All Other Land	944	52,307	7.6
Total Area of Farms	1,219	692,020	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	285	33,576	79.4
Seasonal or Temporary	283	8,715	20.6
Total Paid Labour	479	42,291	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use		658	54.0
Number of Farms Reporting Internet Use		490	40.2

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Lacombe County	Alberta
Number of Farms	1,219	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	37,064	22,201
Farm Capital (\$)	1,555,376	1,452,150
Farm Operating Expenses (\$)	188,701	177,857
Farm Interest Expenses (\$)	19,929	14,607
Gross Farm Receipts (\$)	225,765	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	1,219	227,088	12.0
Livestock and Poultry	952	124,906	6.6
Land and Buildings	1,219	1,544,010	81.4
Owned	1,180	1,171,787	61.8
Rented or Leased from Others	538	372,223	19.6
Total Farm Capital	1,219	1,896,004	100.0

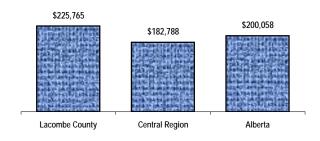
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	4	0.3
\$50,000 - \$99,999	6	0.5
\$100,000 - \$199,999	28	2.3
\$200,000 - \$349,999	121	9.9
\$350,000 - \$499,999	150	12.3
\$500,000 - \$999,999	339	27.8
\$1,000,000 - \$1,499,999	194	15.9
\$1,500,000 - \$1,999,999	99	8.1
\$2,000,000 and Over	278	22.8
Total Farms	1,219	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	794	15,823	6.9
Custom and Contract Work	799	13,302	5.8
Rent/Leasing of Land and Buildings	473	7,256	3.2
Rent/Leasing of Mach./Equip./Vehicle	s 218	2,073	0.9
Wages and Salaries	479	18,787	8.2
Paid to Family Members	362	8,740	3.8
Paid to all Other Persons	268	10,047	4.4
All Fuel Expenses	1,153	13,353	5.8
Repairs/ Maint., Mach./Equip./Vehicle:	s 1,123	10,899	4.7
Fertilizer and Lime Purchases	688	13,967	6.1
Herbicides/Insecticides/Fungicides	574	6,669	2.9
Seed/Seedling Purchases	635	5,375	2.3
Livestock and Poultry Purchases	530	39,318	17.1
Veterinary Services, Drugs, etc.	855	4,681	2.0
Feed and Supplement Purchases	854	46,392	20.2
Electricity/Telephone/Telecom.	1,121	6,159	2.7
Repairs/ Maint., Farm Bldgs. & Fences	s 985	5,065	2.2
All Other Expenses	1,161	20,905	9.1
Total Operating Expenses	1,219	230,026	100.0

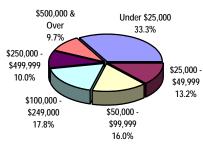
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	1,134	3,778	67,242
Total Farm Trucks	1,139	3,121	35,915
Pick-ups and Cargo Vans	1,087	1,948	23,131
Other Farm Trucks	636	1,173	24,787
Cars/Passenger Vehicles	629	735	15,341
Swathers/Mower Cond.	655	993	20,658
Combines	429	531	53,504
Balers	576	780	14,215
Forage Harvesters	115	120	28,265
Tillage/Cultivation/Seeding Equip	756	2,595	26,787
Irrigation Equipment	14		23,621
Other*	916		34,688

\$ '000	
Total Gross Farm Receipts 275,208	2.8
Farms by Gross Farm Receipts # Farms	% Distr.
Under \$10,000 194	15.9
\$10,000 - \$24,999 212	17.4
\$25,000 - \$49,999 161	13.2
\$50,000 - \$99,999	16.0
\$100,000 - \$249,999 217	17.8
\$250,000 - \$499,999 122	10.0
\$500,000 - \$999,999 56	4.6
\$1,000,000 - \$1,999,999 40	3.3
\$2,000,000 and Over 22	1.8
Total Farms 1,219	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

Source: Statistics Canada, 2006 Census of Agriculture

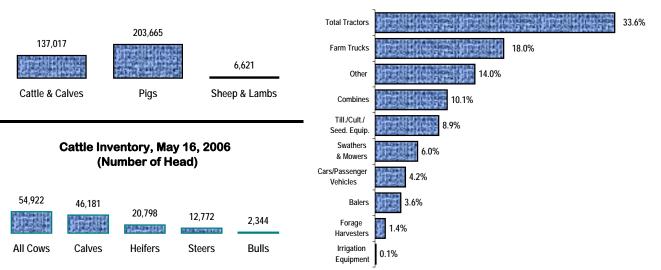
## **Lacombe County**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	686	54,922	2.6	Colonies of Bees	6	1,295	0.6
Dairy Cows	75	7,871	10.0	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	627	47,051	2.3	-			
Heifers	477	20,798	1.9	Poultry Inventory	# Farms	Number	% Alta.
Bulls	565	2,344	2.1	Total Hens and Chickens	92	655,388	5.6
Steers	232	12,772	1.3	Broilers, Roasters, Cornish	40	597,161	7.0
Calves	673	46,181	2.3	Pullets for Laying (under 19 wks.)	20	10,178	1.0
Total Cattle and Calves	746	137,017	2.2	Laying Hens (19 wks and over)	71	48,049	2.2
			<u> </u>	Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	12	247	0.0
Boars	42	304	4.3	Other Poultry	27	4,717	2.2
Sows and Gilts for Breeding	43	14,821	7.9	•			
Nursing and Weaner Pigs	51	63,083	9.8	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	68	125,457	10.4	Broilers/Roasters/Cornish Production	24	9,229,913	8.0
Total Pigs	71	203,665	9.9	Turkey Production	5	4,163	0.0
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	41	155	3.0				
Ewes	65	2,946	2.8	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	50	3,520	3.1	-	# Farms	Number	\$ '000
Total Sheep and Lambs	67	6,621	3.0	Total Tractors	1,134	3,778	76,253
·				Total Farm Trucks	1,139	3,121	40,908
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	1,087	1,948	25,143
Horses and Ponies	384	4,244	2.7	Other Farm Trucks	636	1,173	15,764
Goats	33	643	2.2	Cars and Other Passenger Vehicles	629	735	9,650
Mink	0	0	Х	Swathers and Mower Conditioners	655	993	13,531
Fox	0	0	0.0	Combines	429	531	22,953
Bison (Buffalo)	26	5,398	5.5	Balers	576	780	8,188
Deer (excluding wild deer)	3	Х	Х	Forage Harvesters	115	120	3,250
Elk	18	1,460	4.3	Tillage/Cultivation/Seeding Equip.	756	2,595	20,251
Llamas and Alpacas	46	430	2.9	Irrigation Equipment	14		331
Wild Boars	2	Х	Х	Other*	916		31,774

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

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



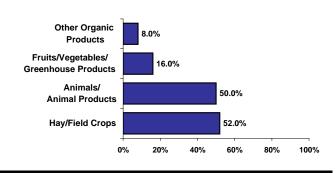
Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

## 2006 Agriculture Profile - 4. Crops and Organic Production

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	235	70,341	1.1	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	227	Х	Χ	Total Fruits/Berries/Nuts	23	72	2.4
Durum Wheat	7	1,091	0.2	Saskatoons	16	29	1.8
Winter Wheat	7	Х	Χ	Strawberries	5	Х	Х
Oats	149	13,316	1.0	Raspberries	9	8	3.4
Barley	428	103,488	2.5	Area of Nursery Products	24	101	1.1
Mixed Grains	54	8,434	2.3	Area of Christmas Trees for Sale	4	60	4.7
Corn for Grain	3	135	3.1	Sod Grown for Sale	2	х	Х
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	21	1,695	1.4	Sales of Forest Products	12	132,721	2.0
Fall Rye	20	Х	Х				
Spring Rye	1	Х	Χ	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	20	1,134,747	9.0
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	20	1,134,747	9.1
Canola	279	77,614	1.9	Flowers	10	565,600	9.8
Flaxseed	0	0	0.0	Vegetables	8	Х	Х
Soybeans	0	0	0.0	Other Greenhouse Products	3	Х	Х
Mustard Seed	0	0	0.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	0	0	0.0				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	17	3,258	5.9	Total Farms Reporting Organic Production	n	50	100.0
Dry Field Peas	18	2,244	0.4	Total Hay or Field Crops		26	52.0
Lentils	2	Х	Х	Total Fruits, Veg. or Greenhouse Product	S	8	16.0
Dry White Beans	0	0	0.0	Total Animals or Animal Products		25	50.0
Chick Peas	0	0	0.0	Total Other Organic Products		4	8.0
Other Dry Beans	1	Х	Х	Farms Reporting Certified Organic Produ	ction	3	6.0
Canary Seed	0	0	0.0	Hay or Field Crops		1	2.0
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		1	2.0
Caraway Seed	1	Х	Х	Animals or Animal Products		0	0.0
Triticale	37	3,377	4.4	Other Organic Products		2	4.0
Forage Seed for Seed	5	425	0.2	Farms Reporting Transitional Organic Pro	oducts	1	2.0
All Other Field Crops	2	Х	Х	Hay or Field Crops		0	0.0
·				Fruits, Veg. or Greenhouse Products		1	2.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	23	2,710	3.8	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	546	72,260	1.8	Farms Reporting Not Certified Organic Pr	roducts	48	96.0
All Other Tame Hay/Fodder Crops	248	28,402	1.4	Hay or Field Crops		25	50.0
		•		Fruits, Veg. or Greenhouse Products		7	14.0
Selected Vegetables Grown for S	ale			Animals or Animal Products		25	50.0
<b>y</b>	# Farms	Acres	% Alta.	Other Organic Products		2	4.0
Sweet Corn	1	Х	Х				
- ·	_			D O	<b>-</b>		

#### 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.

5

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**Tomatoes** 

Cucumbers

**Green Peas** 

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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# **Lacombe County**

# 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	1,219	692,020	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	14	1,990	0.3	Crop Rotation	709	58.2
Use of Commercial Fertilizer	656	315,056	45.5	Rotational Grazing	589	48.3
Use of Herbicides	541	252,921	36.5	Winter Cover Crops	45	3.7
Use of Insecticides	36	11,016	1.6	Buffer Zones Around Water Bodies	257	21.1
Use of Fungicides	59	38,281	5.5	Windbreaks or Shelterbelts	728	59.7
out an grands		,		Green Manure Crops for Plough-Down	51	4.2
Tillage Practices	# Farms	Acres	% Distr.	g	-	
Total Area Prepared for Seeding	757	310,969	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	376	84,527	22.7	Total Operators	1,810	2.5
Retaining Most Residue on Surface	231	91,539	26.9		.,,	
No Tillage Prior to Seeding	239	134,903	50.3	Total Operators:		% Distr.
110 Timago Frior to Gooding	207	101/700	00.0	On Farms with One Operator	645	35.6
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	1,165	64.4
Farms Producing or Using Manure	840		68.9	Total Male Operators	1,100	68.5
Farms Applying Manure	581		47.7	Total Female Operators	570	31.5
Tamis Applying Manure	301		77.7	Total I chiaic Operators	370	31.3
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Aae i	n Years
Composted Manure Incorporated	131	7,223	1.0	All Operators		51.6
Field Crop Land	99			On Farms with One Operator		54.8
Hay and Pasture Land	38			On Farms with Two Operators		9.8
Other Land	3			on rains with two operators		
Composted Manure Not Incorporated	113	5,695	0.8	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	22			Under 35 Years	165	9.1
Hay and Pasture Land	85			35 - 54 Years	950	52.3
Other Land	13		•••	55 Years and Over	700	38.6
Solid Manure Incorporated	189	14,186	2.0	33 Tears and Over	700	30.0
Field Crop Land	159			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	32			Operators Reporting No Paid Non-Farm Work	850	47.4
Other Land	5		•••	Operators Reporting Paid Non-Farm Work	945	52.6
Solid Manure Not Incorporated/Injected	132	9,409	1.4	operators reporting Faid Non-Faith Work	743	32.0
Field Crop Land	35			Average Hours of Farm Work per Week		
Hay and Pasture Land	101		•••	Less than 20 Hours	525	29.1
Other Land	3		•••	20 - 40 Hours	505	28.0
Liquid Manure Incorporated/Injected	85	17,565	2.5	More than 40 Hours	775	42.9
Field Crop Land	82			More than 40 Hours	113	42.7
Hay and Pasture Land	62 15		•••	Average Hours of Non-Farm Work per Week		
Other Land		• • • • • • • • • • • • • • • • • • • •	•••	Less than 20 Hours	100	19.0
	0 52	 E 04E	0.0	20 - 40 Hours	180 335	35.4
Liquid Manure Not Incorporated/Injected	19	5,865	0.8			
Field Crop Land		• • • •	•••	More than 40 Hours	430	45.5
Hay and Pasture Land	41	• • • •	•••	Per Cent Distribution of Fa	rm	
Other Land	0			Operators by Age		
Liquid Manure Applied by Irrigation	0	0	0.0			
Field Crop Land	0		•••			
Hay and Pasture Land	0	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	Under 35 Years		
Other Land	0			9.1%		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	55 Years & Over 38.6%		
Total Summerfallow Land	# <b>1 di</b> 1113	5,777	100.0	55.075	35 to 54 Years	
Chemical Only	11	2,319	40.1		52.3%	
Tillage Only	44	2,069	35.8			
Tillage and Chemical Combination	18	1,389	24.0			
- Image and Orientical Combination	10	1,307	24.0			

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

Mounta	Mountain View County			
Total Population	12,391	3,290,350		
Urban Population	17	2,699,851		
Rural Population	12,374	590,499		
Rural as % of Total Population	99.9	17.9		
Number of Farms	1,837	49,431		
Average Farm Size (acres)	515	1,055		
Average Per Reporting Farm				
Net Farm Income (\$)	10,365	22,201		
Farm Capital (\$)	1,564,505	1,452,150		
Farm Operating Expenses (\$)	107,824	177,857		
Gross Farm Receipts (\$)	118,189	200,058		
Area in Crops (acres)	348	577		
Seeded Area of Wheat (acres)	295	549		
Number of Beef Cows (head)	61	79		
Number of Pigs (head)	350	1,302		

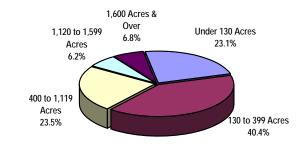
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	988	53.8
Partnership	607	33.0
With Written Agreement	70	3.8
Without Written Agreement	537	29.2
Corporation	239	13.0
Family	217	11.8
Non-Family	22	1.2
Other*	3	0.2
Total Farms	1,837	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	73	4.0
10 to 129 Acres	351	19.1
130 to 239 Acres	500	27.2
240 to 399 Acres	242	13.2
400 to 559 Acres	150	8.2
560 to 759 Acres	142	7.7
760 to 1,119 Acres	140	7.6
1,120 Acres and Over	239	13.0
1,120 to 1,599 Acres	114	6.2
1,600 to 2,239 Acres	62	3.4
2,240 to 2,879 Acres	30	1.6
2,880 to 3,519 Acres	12	0.7
3,520 Acres and Over	21	1.1
Total Farms	1,837	100.0

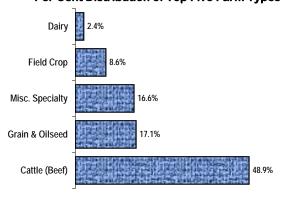
Total Farms	1,837	100.0
Farms by Type**	# Farms	% Distr.
Dairy	41	2.4
Cattle (Beef)	842	48.9
Hog	12	0.7
Poultry and Egg	13	0.8
Wheat	21	1.2
Grain and Oilseed (except wheat)	295	17.1
Field Crop (except grain and oilseed)	148	8.6
_Fruit	5	0.3
Vegetable	2	0.1
Miscellaneous Specialty	285	16.6
Livestock Combination	38	2.2
Other Combination	20	1.2
Total Farms Classified	1,722	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	1,750	562,383	59.4
Total Area Rented/Leased/Crop Shared	739	384,504	40.6
Rented/Leased from Government	106	82,587	8.7
Rented/Leased from Others	625	252,365	26.7
Crop Shared from Others	158	49,552	5.2
Total Area of Farms	1,837	946,887	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,493	519,132	54.8
Summerfallow	166	13,070	1.4
Total Pasture Land		344,430	36.4
Tame or Seeded Pasture	843	129,676	13.7
Natural Land for Pasture	1,111	214,754	22.7
All Other Land	1,284	70,255	7.4
Total Area of Farms	1,837	946,887	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	262	15.041	69.2
Seasonal or Temporary	388	6,692	
Total Paid Labour	573	21,733	100.0
Use of Personal Computers for Farm M	# Farms	% Farms	
Number of Farms Reporting Use		910	49.5
Number of Farms Reporting Internet Use		687	37.4
1 3			

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

	Mountain View County	Alberta
Number of Farms	1,837	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	10,365	22,201
Farm Capital (\$)	1,564,505	1,452,150
Farm Operating Expenses (\$)	107,824	177,857
Farm Interest Expenses (\$)	11,838	14,607
Gross Farm Receipts (\$)	118,189	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	1,837	289,753	10.1
Livestock and Poultry	1,463	138,314	4.8
Land and Buildings	1,837	2,445,930	85.1
Owned	1,761	1,705,955	59.4
Rented or Leased from Others	743	739,975	25.7
Total Farm Capital	1,837	2,873,997	100.0

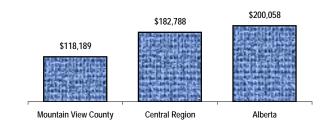
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	4	0.2
\$50,000 - \$99,999	10	0.5
\$100,000 - \$199,999	30	1.6
\$200,000 - \$349,999	126	6.9
\$350,000 - \$499,999	226	12.3
\$500,000 - \$999,999	568	30.9
\$1,000,000 - \$1,499,999	297	16.2
\$1,500,000 - \$1,999,999	151	8.2
\$2,000,000 and Over	425	23.1
Total Farms	1,837	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	1,057	12,512	6.3
Custom and Contract Work	1,133	10,487	5.3
Rent/Leasing of Land and Buildings	609	6,428	3.2
Rent/Leasing of Mach./Equip./Vehicle	s 337	2,106	1.1
Wages and Salaries	573	11,907	6.0
Paid to Family Members	402	7,657	3.9
Paid to all Other Persons	314	4,250	2.1
All Fuel Expenses	1,739	14,672	7.4
Repairs/ Maint., Mach./Equip./Vehicle	s 1,662	12,214	6.2
Fertilizer and Lime Purchases	1,088	16,422	8.3
Herbicides/Insecticides/Fungicides	815	7,474	3.8
Seed/Seedling Purchases	885	Х	Х
Livestock and Poultry Purchases	769	Х	Х
Veterinary Services, Drugs, etc.	1,287	Х	Х
Feed and Supplement Purchases	1,224	24,145	12.2
Electricity/Telephone/Telecom.	1,664	5,772	2.9
Repairs/ Maint., Farm Bldgs. & Fence	s 1,507	Х	Х
All Other Expenses	1,708	21,067	10.6
Total Operating Expenses	1,837	198,073	100.0

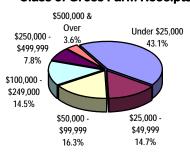
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	1,687	5,650	59,614
Total Farm Trucks	1,706	4,570	32,205
Pick-ups and Cargo Vans	1,616	3,010	22,930
Other Farm Trucks	904	1,560	19,787
Cars/Passenger Vehicles	954	1,173	15,034
Swathers/Mower Cond.	994	1,585	16,421
Combines	566	708	41,416
Balers	938	1,366	14,235
Forage Harvesters	123	144	27,243
Tillage/Cultivation/Seeding Equip	. 1,109	3,580	20,817
Irrigation Equipment	47		13,224
Other*	1,367		29,060

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	\$ '000	% Alta.
Total Gross Farm Receipts	217,114	2.2
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	408	22.2
\$10,000 - \$24,999	383	20.8
\$25,000 - \$49,999	270	14.7
\$50,000 - \$99,999	300	16.3
\$100,000 - \$249,999	266	14.5
\$250,000 - \$499,999	143	7.8
\$500,000 - \$999,999	43	2.3
\$1,000,000 - \$1,999,999	15	0.8
\$2,000,000 and Over	9	0.5
Total Farms	1,837	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

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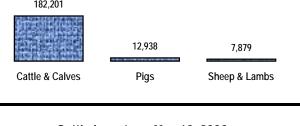
#### **Mountain View County**

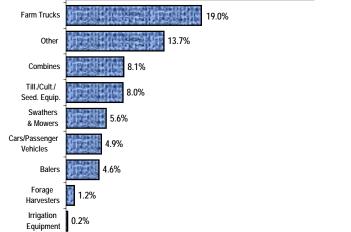
## 2006 Agriculture Profile - 3. Livestock, Poultry and Farm Machinery

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	1,013	63,105	3.0	Colonies of Bees	10	549	0.2
Dairy Cows	50	2,858	3.6	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	980	60,247	3.0	-			
Heifers	663	28,819	2.6	Poultry Inventory	# Farms	Number	% Alta.
Bulls	819	3,345	3.0	Total Hens and Chickens	146	306,838	2.6
Steers	359	26,246	2.7	Broilers, Roasters, Cornish	42	283,989	3.3
Calves	1,019	60,686	3.0	Pullets for Laying (under 19 wks.)	18	1,071	0.1
Total Cattle and Calves	1,121	182,201	2.9	Laying Hens (19 wks and over)	123	21,778	1.0
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	24	11,160	1.6
Boars	17	120	1.7	Other Poultry	45	8,228	3.9
Sows and Gilts for Breeding	22	1,632	0.9				
Nursing and Weaner Pigs	13	4,267	0.7	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	27	6,919	0.6	Broilers/Roasters/Cornish Production	16	2,821,030	2.4
Total Pigs	37	12,938	0.6	Turkey Production	10	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	67	239	4.7				
Ewes	86	4,580	4.4	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	71	3,060	2.7		# Farms	Number	\$ '000
Total Sheep and Lambs	90	7,879	3.5	Total Tractors	1,687	5,650	100,568
				Total Farm Trucks	1,706	4,570	54,942
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	1,616	3,010	37,055
Horses and Ponies	767	6,953	4.5	Other Farm Trucks	904	1,560	17,887
Goats	58	1,067	3.7	Cars and Other Passenger Vehicles	954	1,173	14,342
Mink	0	0	Х	Swathers and Mower Conditioners	994	1,585	16,322
Fox	3	4	12.5	Combines	566	708	23,441
Bison (Buffalo)	15	Х	Х	Balers	938	1,366	13,352
Deer (excluding wild deer)	5	381	4.2	Forage Harvesters	123	144	3,351
Elk	6	Х	Х	Tillage/Cultivation/Seeding Equip.	1,109	3,580	23,087
Llamas and Alpacas	72	671	4.6	Irrigation Equipment	47		622
Wild Boars	2	Х	Х	Other*	1,367		39,725

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

#### Per Cent Distribution of Total Market Value of **Machinery and Equipment** 182,201 **Total Tractors**





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

63,105 60,686 All Cows

Calves

28,819 Heifers

26,246 Steers

3,345 Bulls

Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential "# Farms" refers to number of farms reporting. \* Other Machinery, Workshop and Office Equipment

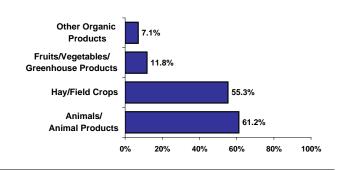
Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

34.7%

Total Wheat 193 Spring Wheat (excluding Durum) 187	56,846 55,905 710	0.9 1.0	Grown For Sale # Farms	Acres	% Alta.
Spring Wheat (excluding Durum) 187		1.0			
	710	1.0	Total Fruits/Berries/Nuts 26	131	4.5
Durum Wheat 4		0.1	Saskatoons 19	102	6.4
Winter Wheat 4	231	0.2	Strawberries 11	8	2.4
Oats 291	23,216	1.8	Raspberries 13	11	4.7
Barley 588	158,826	3.9	Area of Nursery Products 38	348	3.9
Mixed Grains 103	15,032	4.0	Area of Christmas Trees for Sale 6	97	7.6
Corn for Grain 1	Х	Х	Sod Grown for Sale 1	Х	Х
Buckwheat 0	0	0.0	# Farms	Dollars	% Alta.
Total Rye 28	1,263	1.1	Sales of Forest Products 22	206,597	3.1
Fall Rye 24	Х	Х			
Spring Rye 4	Х	Х	Greenhouse Products # Farms	Sq. Feet	% Alta.
			Total Area Under Protection 19	Х	Х
Oilseeds* # Farms	Acres	% Alta.	Area in Use on May 16, 2006	Х	Х
Canola 271	64,664	1.6	Flowers 13	63,727	1.1
Flaxseed 5	477	8.0	Vegetables 8	Х	Х
Soybeans 0	0	0.0	Other Greenhouse Products 4	Х	Х
Mustard Seed 1	Х	Х	Mushroom House Growing Area 0	0	0.0
Sunflowers 3	3	0.2			
			Organic Production		% Total
Other Field Crops* # Farms	Acres	% Alta.	(Certified and Not Certified)	# Farms	Farms
Potatoes 6	Х	Х	Total Farms Reporting Organic Production	85	100.0
Dry Field Peas 22	5,521	0.9	Total Hay or Field Crops	47	55.3
Lentils 2	Х	Х	Total Fruits, Veg. or Greenhouse Products	10	11.8
Dry White Beans 0	0	0.0	Total Animals or Animal Products	52	61.2
Chick Peas 0	0	0.0	Total Other Organic Products	6	7.1
Other Dry Beans 1	Х	Х	Farms Reporting Certified Organic Production	2	2.4
Canary Seed 2	Х	Х	Hay or Field Crops	2	2.4
Sugar Beets 0	0	0.0	Fruits, Veg. or Greenhouse Products	1	1.2
Caraway Seed 0	0	0.0	Animals or Animal Products	1	1.2
Triticale 27	1,255	1.6	Other Organic Products	1	1.2
Forage Seed for Seed 8	701	0.3	Farms Reporting Transitional Organic Products	1	1.2
All Other Field Crops 1	Х	Х	Hay or Field Crops	1	1.2
			Fruits, Veg. or Greenhouse Products	0	0.0
Hay and Fodder Crops* # Farms	Acres	% Alta.	Animals or Animal Products	0	0.0
Corn for Silage 25	1,489	2.1	Other Organic Products	0	0.0
Alfalfa and Alfalfa Mixtures 880	111,203	2.8	Farms Reporting Not Certified Organic Products	83	97.6
All Other Tame Hay/Fodder Crops 503	76,134	3.7	Hay or Field Crops	44	51.8
			Fruits, Veg. or Greenhouse Products	9	10.6
Selected Vegetables Grown for Sale	<u></u>		Animals or Animal Products	51	60.0
# Farms	Acres	% Alta.	Other Organic Products	5	5.9

# 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.

"# Farms" refers to number of farms reporting.

"% Total Farms" refers to % of total farms reporting organic products.

\* seeded acreage

x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Sweet Corn

Cucumbers

**Green Peas** 

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

Tomatoes

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

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## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	1,837	946,887	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	18	985	0.1	Crop Rotation	1,011	55.0
Use of Commercial Fertilizer	976	407,082	43.0	Rotational Grazing	874	47.6
Use of Herbicides	708	305,537	32.3	Winter Cover Crops	93	5.1
Use of Insecticides	50	15,343	1.6	Buffer Zones Around Water Bodies	326	17.7
Use of Fungicides	68	42,134	4.4	Windbreaks or Shelterbelts	1,009	54.9
		,		Green Manure Crops for Plough-Down	80	4.4
Tillage Practices	# Farms	Acres	% Distr.			
Total Area Prepared for Seeding	1,061	363,074	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	656	128,522	22.7	Total Operators	2,735	3.8
Retaining Most Residue on Surface	267	99,720	26.9			
No Tillage Prior to Seeding	249	134,832	50.3	Total Operators:		% Distr.
		,		On Farms with One Operator	980	35.8
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	1,755	64.2
Farms Producing or Using Manure	1,220		66.4	Total Male Operators	1,825	66.7
Farms Applying Manure	793		43.2	Total Female Operators	910	33.3
T diffis Applying Manare	170		10.2	Total Female Operators	710	00.0
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	282	13,922	1.5	All Operators	5	52.4
Field Crop Land	170			On Farms with One Operator	5	4.6
Hay and Pasture Land	115			On Farms with Two Operators	5	51.2
Other Land	28			·		
Composted Manure Not Incorporated	132	6,533	0.7	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	16			Under 35 Years	240	8.8
Hay and Pasture Land	112			35 - 54 Years	1,365	50.0
Other Land	9			55 Years and Over	1,125	41.2
Solid Manure Incorporated	288	20,432	2.2			
Field Crop Land	214			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	90			Operators Reporting No Paid Non-Farm Work	1,170	42.9
Other Land	7			Operators Reporting Paid Non-Farm Work	1,555	57.1
Solid Manure Not Incorporated/Injected	166	8,796	0.9			
Field Crop Land	39			Average Hours of Farm Work per Week		
Hay and Pasture Land	130			Less than 20 Hours	885	32.4
Other Land	9			20 - 40 Hours	775	28.4
Liquid Manure Incorporated/Injected	25	2,565	0.3	More than 40 Hours	1,070	39.2
Field Crop Land	23					
Hay and Pasture Land	4			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	310	19.9
Liquid Manure Not Incorporated/Injected	20	1,933	0.2	20 - 40 Hours	555	35.7
Field Crop Land	8			More than 40 Hours	690	44.4
Hay and Pasture Land	17					
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Years		
Other Land	0			8.8%		
Wood Control on Commentalland	# Farms	Λ	0/ D:-+-	55 Years & Over		
Weed Control on Summerfallow Total Summerfallow Land	# <b>Farms</b> 166	<b>Acres</b> 13,070	% <b>Distr</b> . 100.0	41.2%	35 to 54 Years	5
Chemical Only	22	2,119	16.2		50.0%	
Tillage Only	95	7,266	55.6			
9 9	95 57		28.2			
Tillage and Chemical Combination	57	3,685	28.2			

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.

## 2006 Agriculture Profile - 1. Farms and the Land

Paintearth	County No. 18	Alberta
Total Population	2,126	3,290,350
Urban Population	0	2,699,851
Rural Population	2,126	590,499
Rural as % of Total Population	100.0	17.9
Number of Farms	434	49,431
Average Farm Size (acres)	1,783	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	31,771	22,201
Farm Capital (\$)	1,392,543	1,452,150
Farm Operating Expenses (\$)	174,675	177,857
Gross Farm Receipts (\$)	206,446	200,058
Area in Crops (acres)	880	577
Seeded Area of Wheat (acres)	622	549
Number of Beef Cows (head)	96	79
Number of Pigs (head)	2,240	1,302

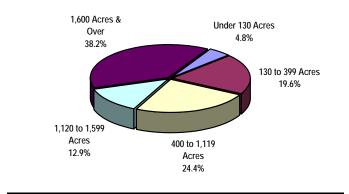
Farm Operating Arrangements Sole Proprietorship Partnership With Dark Weither Agreement	# Farms 268 98 11	% Distr. 61.8 22.6 2.5
Without Written Agreement Corporation	87 67	20.0 15.4
Family	62	14.3
Non-Family	5	1.2
Other*	1	0.2
Total Farms	434	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	4	0.9
10 to 129 Acres	17	3.9
130 to 239 Acres	48	11.1
240 to 399 Acres	37	8.5
400 to 559 Acres	30	6.9
560 to 759 Acres	31	7.1
760 to 1,119 Acres	45	10.4
1,120 Acres and Over	222	51.2
1,120 to 1,599 Acres	56	12.9
1,600 to 2,239 Acres	62	14.3
2,240 to 2,879 Acres	33	7.6
2,880 to 3,519 Acres	16	3.7
3,520 Acres and Over	55	12.7
Total Farms	434	100.0

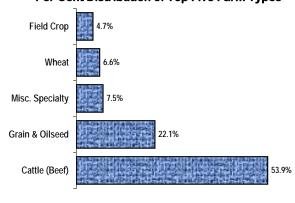
Total Farms	434	100.0
Farms by Type**	# Farms	% Distr.
Dairy	2	0.5
Cattle (Beef)	229	53.9
Hog	7	1.6
Poultry and Egg	0	0.0
Wheat	28	6.6
Grain and Oilseed (except wheat)	94	22.1
Field Crop (except grain and oilseed)	20	4.7
_Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Specialty	32	7.5
Livestock Combination	7	1.6
Other Combination	6	1.4
Total Farms Classified	425	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	425	565,767	73.1
Total Area Rented/Leased/Crop Shared	237	208,030	26.9
Rented/Leased from Government	71	35,177	4.5
Rented/Leased from Others	199	162,311	21.0
Crop Shared from Others	35	10,542	1.4
Total Area of Farms	434	773,797	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	386	339,599	43.9
Summerfallow	106	37,962	4.9
Total Pasture Land		357,635	46.2
Tame or Seeded Pasture	233	117,661	15.2
Natural Land for Pasture	332	239,974	31.0
All Other Land	319	38,601	5.0
Total Area of Farms	434	773,797	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	76	4,418	69.3
Seasonal or Temporary	110	1,959	30.7
Total Paid Labour	160	6,377	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	J	222	51.2
Number of Farms Reporting Internet Use		168	38.7
, 3			

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

	Paintearth County No. 18	Alberta
Number of Farms	434	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	31,771	22,201
Farm Capital (\$)	1,392,543	1,452,150
Farm Operating Expenses (\$)	174,675	177,857
Farm Interest Expenses (\$)	13,321	14,607
Gross Farm Receipts (\$)	206,446	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	434	89,073	14.7
Livestock and Poultry	374	57,324	9.5
Land and Buildings	434	457,967	75.8
Owned	427	352,921	58.4
Rented or Leased from Others	239	105,046	17.4
Total Farm Capital	434	604,364	100.0

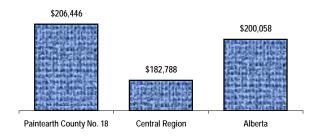
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	0	0.0
\$50,000 - \$99,999	2	0.5
\$100,000 - \$199,999	18	4.1
\$200,000 - \$349,999	61	14.1
\$350,000 - \$499,999	43	9.9
\$500,000 - \$999,999	106	24.4
\$1,000,000 - \$1,499,999	86	19.8
\$1,500,000 - \$1,999,999	44	10.1
\$2,000,000 and Over	74	17.1
Total Farms	434	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	301	4,010	5.3
Custom and Contract Work	320	4,053	5.3
Rent/Leasing of Land and Buildings	207	2,220	2.9
Rent/Leasing of Mach./Equip./Vehicle	s 86	420	0.6
Wages and Salaries	160	3,392	4.5
Paid to Family Members	118	2,188	2.9
Paid to all Other Persons	82	1,204	1.6
All Fuel Expenses	422	6,266	8.3
Repairs/ Maint., Mach./Equip./Vehicle	s 407	5,172	6.8
Fertilizer and Lime Purchases	264	5,713	7.5
Herbicides/Insecticides/Fungicides	258	4,409	5.8
Seed/Seedling Purchases	250	2,112	2.8
Livestock and Poultry Purchases	239	16,809	22.2
Veterinary Services, Drugs, etc.	334	1,397	1.8
Feed and Supplement Purchases	307	7,986	10.5
Electricity/Telephone/Telecom.	408	2,047	2.7
Repairs/ Maint., Farm Bldgs. & Fence	s 373	1,663	2.2
All Other Expenses	415	8,138	10.7
Total Operating Expenses	434	75,809	100.0

Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	403	1,529	70,837
Total Farm Trucks	417	1,455	39,315
Pick-ups and Cargo Vans	404	899	25,460
Other Farm Trucks	286	556	21,358
Cars/Passenger Vehicles	259	297	15,377
Swathers/Mower Cond.	319	548	16,619
Combines	234	322	44,921
Balers	276	365	11,958
Forage Harvesters	43	44	13,301
Tillage/Cultivation/Seeding Equip	). 296	837	28,114
Irrigation Equipment	20		16,464
Other*	338		34,949

	\$ '000	% Alta.
Total Gross Farm Receipts	89,598	0.9
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	54	12.4
\$10,000 - \$24,999	58	13.4
\$25,000 - \$49,999	56	12.9
\$50,000 - \$99,999	74	17.1
\$100,000 - \$249,999	112	25.8
\$250,000 - \$499,999	48	11.1
\$500,000 - \$999,999	19	4.4
\$1,000,000 - \$1,999,999	6	1.4
\$2,000,000 and Over	7	1.6
Total Farms	434	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

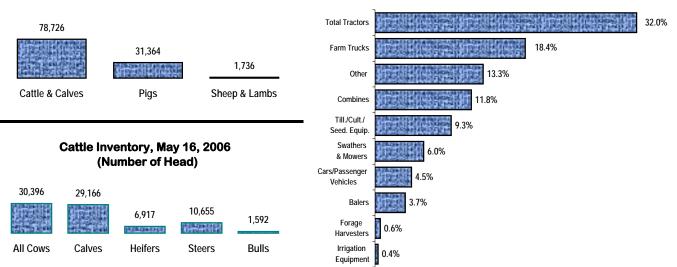
Source: Statistics Canada, 2006 Census of Agriculture

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	312	30,396	1.4	Colonies of Bees	5	Х	Х
Dairy Cows	7	513	0.7	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	310	29,883	1.5	-			
Heifers	211	6,917	0.6	Poultry Inventory	# Farms	Number	% Alta.
Bulls	277	1,592	1.5	Total Hens and Chickens	32	85,726	0.7
Steers	120	10,655	1.1	Broilers, Roasters, Cornish	16	13,371	0.2
Calves	300	29,166	1.4	Pullets for Laying (under 19 wks.)	8	27,935	2.8
Total Cattle and Calves	331	78,726	1.2	Laying Hens (19 wks and over)	24	44,420	2.0
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	11	629	0.1
Boars	9	145	2.0	Other Poultry	11	4,852	2.3
Sows and Gilts for Breeding	9	2,097	1.1				
Nursing and Weaner Pigs	8	7,754	1.2	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	13	21,368	1.8	Broilers/Roasters/Cornish Production	ı 5	25,758	0.0
Total Pigs	14	31,364	1.5	Turkey Production	1	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	11	44	0.9				
Ewes	14	930	0.9	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	10	762	0.7		# Farms	Number	\$ '000
Total Sheep and Lambs	14	1,736	0.8	Total Tractors	403	1,529	28,547
				Total Farm Trucks	417	1,455	16,394
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	404	899	10,286
Horses and Ponies	168	1,299	0.8	Other Farm Trucks	286	556	6,108
Goats	8	Х	Х	Cars and Other Passenger Vehicles	259	297	3,983
Mink	0	0	Х	Swathers and Mower Conditioners	319	548	5,301
Fox	0	0	0.0	Combines	234	322	10,511
Bison (Buffalo)	5	393	0.4	Balers	276	365	3,300
Deer (excluding wild deer)	2	Х	Х	Forage Harvesters	43	44	572
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	296	837	8,322
Llamas and Alpacas	11	100	0.7	Irrigation Equipment	20		329
Wild Boars	0	0	0.0	Other*	338		11,813

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

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

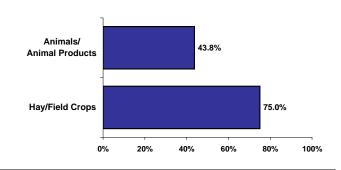


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available "# Farms" refers to number of farms reporting. \* Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

Canola Flaxseed Soybeans Mustard Seed Sunflowers	159 157 4 4 199 130	98,950 96,907 1,268 775	1.5 1.7 0.2	Grown For Sale# FarmsTotal Fruits/Berries/Nuts3Saskatoons2	Acres 12	% Alta. 0.4
Durum Wheat Winter Wheat Oats Barley Mixed Grains Corn for Grain Buckwheat Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	4 4 199	1,268 775	0.2		12	0.4
Winter Wheat  Oats Barley  Mixed Grains Corn for Grain Buckwheat  Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	4 199	775		Cocketoons		
Oats Barley Mixed Grains Corn for Grain Buckwheat Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	199				Х	Х
Barley Mixed Grains Corn for Grain Buckwheat Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers			0.6	Strawberries 2	Х	Х
Mixed Grains Corn for Grain Buckwheat Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	120	44,561	3.5	Raspberries 2	Х	Х
Corn for Grain Buckwheat Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	130	41,964	1.0	Area of Nursery Products 0	0	0.0
Buckwheat Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	48	11,104	3.0	Area of Christmas Trees for Sale 0	0	0.0
Total Rye Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	1	Х	Х	Sod Grown for Sale 0	0	0.0
Fall Rye Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	0	0	0.0	# Farms	Dollars	% Alta.
Spring Rye  Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	35	4,016	3.4	Sales of Forest Products 3	Х	Х
Oilseeds* Canola Flaxseed Soybeans Mustard Seed Sunflowers	35	4,016	3.8			
Canola Flaxseed Soybeans Mustard Seed Sunflowers	0	0	0.0	Greenhouse Products # Farms	Sq. Feet	% Alta.
Canola Flaxseed Soybeans Mustard Seed Sunflowers				Total Area Under Protection 4	53,824	0.4
Flaxseed Soybeans Mustard Seed Sunflowers	# Farms	Acres	% Alta.	Area in Use on May 16, 2006 4	51,024	0.4
Soybeans Mustard Seed Sunflowers	111	47,743	1.2	Flowers 3	Х	Х
Mustard Seed Sunflowers	2	Х	Х	Vegetables 1	Х	Х
Sunflowers	0	0	0.0	Other Greenhouse Products 0	0	0.0
	0	0	0.0	Mushroom House Growing Area 0	0	0.0
Other Field Crops*	2	Х	Х			
Other Field Crops*				Organic Production		% Total
	# Farms	Acres	% Alta.	(Certified and Not Certified)	# Farms	Farms
Potatoes	3	5	0.0	Total Farms Reporting Organic Production	16	100.0
Dry Field Peas	33	10,203	1.7	Total Hay or Field Crops	12	75.0
Lentils	0	0	0.0	Total Fruits, Veg. or Greenhouse Products	0	0.0
Dry White Beans	0	0	0.0	Total Animals or Animal Products	7	43.8
Chick Peas	0	0	0.0	Total Other Organic Products	0	0.0
Other Dry Beans	2	Х	Х	Farms Reporting Certified Organic Production	2	12.5
Canary Seed	0	0	0.0	Hay or Field Crops	2	12.5
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products	0	0.0
Caraway Seed	0	0	0.0	Animals or Animal Products	2	12.5
Triticale	10	2,128	2.8	Other Organic Products	0	0.0
Forage Seed for Seed	3	388	0.2	Farms Reporting Transitional Organic Products	0	0.0
All Other Field Crops	2	Х	Х	Hay or Field Crops	0	0.0
				Fruits, Veg. or Greenhouse Products	0	0.0
	# Farms	Acres	% Alta.	Animals or Animal Products	0	0.0
Corn for Silage	3	115	0.2	Other Organic Products	0	0.0
Alfalfa and Alfalfa Mixtures	222	48,935	1.2	Farms Reporting Not Certified Organic Products	14	87.5
All Other Tame Hay/Fodder Crops	123	28,408	1.4	Hay or Field Crops	10	62.5
				Fruits, Veg. or Greenhouse Products	0	0.0
Selected Vegetables Grown for Sa	le			Animals or Animal Products	5	31.3
	# Farms		O/ Alto	01 0 1 0 1 1	0	
Sweet Corn	m I allii3	Acres	% Alta.	Other Organic Products	0	0.0

#### 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.

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Tomatoes

Cucumbers

**Green Peas** 

Cabbage Cauliflower

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	434	773,797	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	1	Х	Х	Crop Rotation	297	68.4
Use of Commercial Fertilizer	246	239,156	30.9	Rotational Grazing	214	49.3
Use of Herbicides	252	255,463	33.0	Winter Cover Crops	43	9.9
Use of Insecticides	9	3,770	0.5	Buffer Zones Around Water Bodies	98	22.6
Use of Fungicides	11	4,824	0.6	Windbreaks or Shelterbelts	259	59.7
3		,		Green Manure Crops for Plough-Down	17	3.9
Tillage Practices	# Farms	Acres	% Distr.	3		
Total Area Prepared for Seeding	323	282,045	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	104	47,555	22.7	Total Operators	605	0.8
Retaining Most Residue on Surface	104	69,501	26.9			
No Tillage Prior to Seeding	156	164,989	50.3	Total Operators:		% Distr.
		,		On Farms with One Operator	265	43.8
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	340	56.2
Farms Producing or Using Manure	322		74.2	Total Male Operators	450	74.4
Farms Applying Manure	198		45.6	Total Female Operators	160	26.4
r arms rippiying manare	170		10.0	Total Formation operators	100	20.1
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	in Years
Composted Manure Incorporated	48	3,552	0.5	All Operators	Ę	50.7
Field Crop Land	40			On Farms with One Operator	Ę	51.9
Hay and Pasture Land	7			On Farms with Two Operators	4	19.7
Other Land	4			'		
Composted Manure Not Incorporated	16	854	0.1	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	5			Under 35 Years	65	10.8
Hay and Pasture Land	12			35 - 54 Years	325	54.2
Other Land	0			55 Years and Over	210	35.0
Solid Manure Incorporated	102	11,321	1.5			
Field Crop Land	89			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	14			Operators Reporting No Paid Non-Farm Work	255	42.1
Other Land	1			Operators Reporting Paid Non-Farm Work	350	57.9
Solid Manure Not Incorporated/Injected	41	2,578	0.3			
Field Crop Land	15			Average Hours of Farm Work per Week		
Hay and Pasture Land	29			Less than 20 Hours	125	20.3
Other Land	0			20 - 40 Hours	165	26.8
Liquid Manure Incorporated/Injected	6	Х	Х	More than 40 Hours	325	52.8
Field Crop Land	6					
Hay and Pasture Land	0			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	65	18.6
Liquid Manure Not Incorporated/Injected	1	Х	Х	20 - 40 Hours	140	40.0
Field Crop Land	1			More than 40 Hours	145	41.4
Hay and Pasture Land	0					_
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Years		
Other Land	0			10.8%		
				55 Years & Over		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	35.0%		
Total Summerfallow Land	106	37,962	100.0		35 to 54 Years	5
Chemical Only	39	20,670	54.4		54.2%	
Tillage Only	29	4,142	10.9	W. Control of the Con		
Tillage and Chemical Combination	42	13,150	34.6			
						j

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

## 2006 Agriculture Profile - 1. Farms and the Land

	Ponoka County	Alberta
Total Population	8,640	3,290,350
Urban Population	15	2,699,851
Rural Population	8,625	590,499
Rural as % of Total Population	99.8	17.9
Number of Farms	1,233	49,431
Average Farm Size (acres)	523	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	24,275	22,201
Farm Capital (\$)	1,234,295	1,452,150
Farm Operating Expenses (\$)	141,770	177,857
Gross Farm Receipts (\$)	166,046	200,058
Area in Crops (acres)	307	577
Seeded Area of Wheat (acres)	241	549
Number of Beef Cows (head)	82	79
Number of Pigs (head)	1,510	1,302

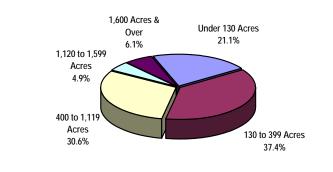
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	671	54.4
Partnership	419	34.0
With Written Agreement	71	5.8
Without Written Agreement	348	28.2
Corporation	142	11.5
Family	127	10.3
Non-Family	15	1.2
Other*	1	0.1
Total Farms	1,233	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	23	1.9
10 to 129 Acres	237	19.2
130 to 239 Acres	267	21.7
240 to 399 Acres	194	15.7
400 to 559 Acres	124	10.1
560 to 759 Acres	129	10.5
760 to 1,119 Acres	124	10.1
1,120 Acres and Over	135	10.9
1,120 to 1,599 Acres	60	4.9
1,600 to 2,239 Acres	45	3.6
2,240 to 2,879 Acres	13	1.1
2,880 to 3,519 Acres	6	0.5
3,520 Acres and Over	11	0.9
Total Farms	1,233	100.0

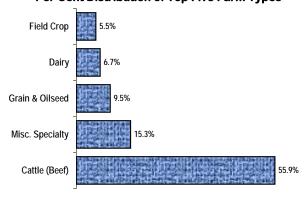
Total Farms	1,233	100.0
Farms by Type**	# Farms	% Distr.
Dairy	78	6.7
Cattle (Beef)	651	55.9
Hog	23	2.0
Poultry and Egg	13	1.1
Wheat	10	0.9
Grain and Oilseed (except wheat)	111	9.5
Field Crop (except grain and oilseed)	64	5.5
_Fruit	3	0.3
Vegetable	2	0.2
Miscellaneous Specialty	178	15.3
Livestock Combination	20	1.7
Other Combination	12	1.0
Total Farms Classified	1,165	100.0

Lord Tomor	<b>"</b>	A	0/ 1
Land Tenure	# Farms	Acres	% Acres
Total Area Owned	1,198	437,968	68.0
Total Area Rented/Leased/Crop Shared	489	206,309	32.0
Rented/Leased from Government	62	23,612	3.7
Rented/Leased from Others	436	X	Х
Crop Shared from Others	49	Х	Х
Total Area of Farms	1,233	644,277	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	961	295,335	45.8
Summerfallow	72	6,356	1.0
Total Pasture Land		279,071	43.3
Tame or Seeded Pasture	725	155,163	24.1
Natural Land for Pasture	719	123,908	19.2
All Other Land	967	63,515	9.9
Total Area of Farms	1,233	644,277	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	201	13,105	75.5
Seasonal or Temporary	265	4,261	24.5
Total Paid Labour	411	17,366	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use		605	49.1
Number of Farms Reporting Internet Use		439	35.6
. 0			

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

	Ponoka County	Alberta
Number of Farms	1,233	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	24,275	22,201
Farm Capital (\$)	1,234,295	1,452,150
Farm Operating Expenses (\$)	141,770	177,857
Farm Interest Expenses (\$)	17,785	14,607
Gross Farm Receipts (\$)	166,046	200,058
•		

# Farms	\$ '000	% Distr.
1,233	194,757	12.8
1,063	130,072	8.5
1,233	1,197,057	78.7
1,202	963,303	63.3
493	233,753	15.4
1,233	1,521,885	100.0
	1,233 1,063 1,233 1,202 493	1,233 194,757 1,063 130,072 1,233 1,197,057 1,202 963,303 493 233,753

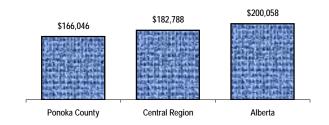
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	2	0.2
\$50,000 - \$99,999	4	0.3
\$100,000 - \$199,999	43	3.5
\$200,000 - \$349,999	157	12.7
\$350,000 - \$499,999	197	16.0
\$500,000 - \$999,999	332	26.9
\$1,000,000 - \$1,499,999	180	14.6
\$1,500,000 - \$1,999,999	110	8.9
\$2,000,000 and Over	208	16.9
Total Farms	1,233	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	772	13,730	7.9
Custom and Contract Work	801	9,786	5.6
Rent/Leasing of Land and Buildings	450	5,131	2.9
Rent/Leasing of Mach./Equip./Vehicle	s 251	1,157	0.7
Wages and Salaries	411	10,044	5.7
Paid to Family Members	311	5,593	3.2
Paid to all Other Persons	221	4,451	2.5
All Fuel Expenses	1,183	11,232	6.4
Repairs/ Maint., Mach./Equip./Vehicle	s 1,147	9,760	5.6
Fertilizer and Lime Purchases	657	8,349	4.8
Herbicides/Insecticides/Fungicides	510	3,366	1.9
Seed/Seedling Purchases	644	2,669	1.5
Livestock and Poultry Purchases	578	38,387	22.0
Veterinary Services, Drugs, etc.	942	4,800	2.7
Feed and Supplement Purchases	942	32,219	18.4
Electricity/Telephone/Telecom.	1,151	4,717	2.7
Repairs/ Maint., Farm Bldgs. & Fence	s 1,036	4,230	2.4
All Other Expenses	1,169	15,225	8.7
Total Operating Expenses	1,233	174,803	100.0

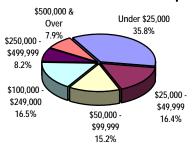
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	1,160	4,141	61,565
Total Farm Trucks	1,178	3,138	32,146
Pick-ups and Cargo Vans	1,125	2,027	22,929
Other Farm Trucks	652	1,112	18,516
Cars/Passenger Vehicles	652	766	14,348
Swathers/Mower Cond.	694	1,088	15,492
Combines	444	543	31,596
Balers	656	876	11,795
Forage Harvesters	140	162	19,380
Tillage/Cultivation/Seeding Equip	783	2,876	19,047
Irrigation Equipment	10		6,660
Other*	936		27,680

	\$ '000	% Alta.
Total Gross Farm Receipts	204,735	2.1
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	218	17.7
\$10,000 - \$24,999	223	18.1
\$25,000 - \$49,999	202	16.4
\$50,000 - \$99,999	187	15.2
\$100,000 - \$249,999	204	16.5
\$250,000 - \$499,999	101	8.2
\$500,000 - \$999,999	67	5.4
\$1,000,000 - \$1,999,999	23	1.9
\$2,000,000 and Over	8	0.6
Total Farms	1,233	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

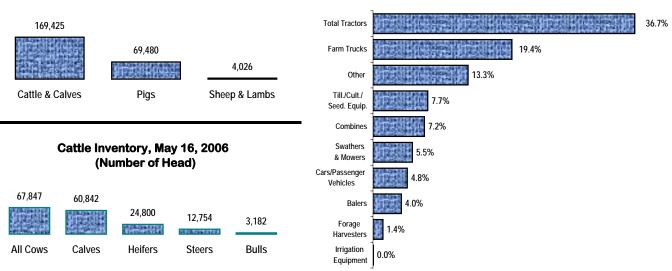
#### **Ponoka County**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	780	67,847	3.2	Colonies of Bees	13	760	0.3
Dairy Cows	92	8,575	10.9	Gallons of Other Pollinating Bees	1	Х	Х
Beef Cows	722	59,272	2.9				
Heifers	530	24,800	2.2	Poultry Inventory	# Farms	Number	% Alta.
Bulls	635	3,182	2.9	Total Hens and Chickens	125	708,574	6.0
Steers	262	12,754	1.3	Broilers, Roasters, Cornish	44	682,065	8.0
Calves	761	60,842	3.0	Pullets for Laying (under 19 wks.)	24	Х	Х
Total Cattle and Calves	854	169,425	2.7	Laying Hens (19 wks and over)	97	Х	Х
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	21	Х	Х
Boars	20	134	1.9	Other Poultry	37	2,021	1.0
Sows and Gilts for Breeding	24	5,665	3.0				
Nursing and Weaner Pigs	24	21,888	3.4	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	38	41,793	3.5	Broilers/Roasters/Cornish Production	24	10,043,365	8.7
Total Pigs	46	69,480	3.4	Turkey Production	9	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	52	121	2.4				
Ewes	69	1,819	1.8	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	61	2,086	1.8		# Farms	Number	\$ '000
Total Sheep and Lambs	77	4,026	1.8	Total Tractors	1,160	4,141	71,415
•				Total Farm Trucks	1,178	3,138	37,868
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	1,125	2,027	25,796
Horses and Ponies	451	4,001	2.6	Other Farm Trucks	652	1,112	12,073
Goats	41	1,033	3.5	Cars and Other Passenger Vehicles	652	766	9,355
Mink	1	Х	Х	Swathers and Mower Conditioners	694	1,088	10,751
Fox	0	0	0.0	Combines	444	543	14,029
Bison (Buffalo)	19	2,102	2.2	Balers	656	876	7,738
Deer (excluding wild deer)	5	786	8.8	Forage Harvesters	140	162	2,713
Elk	14	836	2.5	Tillage/Cultivation/Seeding Equip.	783	2,876	14,914
Llamas and Alpacas	43	489	3.3	Irrigation Equipment	10		67
Wild Boars	0	0	0.0	Other*	936		25,908

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

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

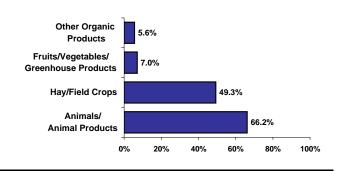


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	99	23,845	0.4	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	97	Х	Х	Total Fruits/Berries/Nuts	9	87	3.0
Durum Wheat	1	Х	Х	Saskatoons	6	64	4.0
Winter Wheat	1	Х	Х	Strawberries	3	Х	X
Oats	275	19,535	1.5	Raspberries	4	4	1.5
Barley	367	77,534	1.9	Area of Nursery Products	14	173	1.9
Mixed Grains	95	12,965	3.5	Area of Christmas Trees for Sale	4	26	2.0
Corn for Grain	1	Х	Х	Sod Grown for Sale	1	Х	Х
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	25	2,471	2.1	Sales of Forest Products	15	158,798	2.4
Fall Rye	23	Х	Х				
Spring Rye	2	Х	Х	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	9	36,378	0.3
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	9	36,378	0.3
Canola	175	38,611	0.9	Flowers	6	30,758	0.5
Flaxseed	1	Х	Х	Vegetables	4	Х	Х
Soybeans	0	0	0.0	Other Greenhouse Products	1	Х	Х
Mustard Seed	0	0	0.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	0	0	0.0				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	4	477	0.9	<b>Total Farms Reporting Organic Prod</b>	uction	71	100.0
Dry Field Peas	19	2,768	0.5	Total Hay or Field Crops		35	49.3
Lentils	4	588	5.4	Total Fruits, Veg. or Greenhouse Pro	oducts	5	7.0
Dry White Beans	0	0	0.0	Total Animals or Animal Products		47	66.2
Chick Peas	0	0	0.0	Total Other Organic Products		4	5.6
Other Dry Beans	1	Х	Х	Farms Reporting Certified Organic P	roduction	2	2.8
Canary Seed	1	Х	Х	Hay or Field Crops		1	1.4
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		2	2.8
Caraway Seed	0	0	0.0	Animals or Animal Products		1	1.4
Triticale	11	922	1.2	Other Organic Products		1	1.4
Forage Seed for Seed	5	590	0.2	Farms Reporting Transitional Organi	c Products	0	0.0
All Other Field Crops	1	Х	Х	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products		0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	26	Х	Х	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	566	69,201	1.8	Farms Reporting Not Certified Organ	ic Products	69	97.2
All Other Tame Hay/Fodder Crops	342	43,172	2.1	Hay or Field Crops		34	47.9
				Fruits, Veg. or Greenhouse Products		3	4.2
Selected Vegetables Grown for S				Animals or Animal Products		46	64.8
	# Гомисс	Acres	% Alta.	Other Organia Draduate		3	4.2
Sweet Corn	# Farms	Acres	70 Alla.	Other Organic Products		3	4.2

# 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.

"# Farms" refers to number of farms reporting.

"% Total Farms" refers to % of total farms reporting organic products.

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3

3

1

1

2

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\* seeded acreage

x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

Green Peas
Green or Wax Beans

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	1,233	644,277	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	10	409	0.1	Crop Rotation	716	58.1
Use of Commercial Fertilizer	587	216,180	33.6	Rotational Grazing	691	56.0
Use of Herbicides	428	132,582	20.6	Winter Cover Crops	50	4.1
Use of Insecticides	26	4,630	0.7	Buffer Zones Around Water Bodies	253	20.5
Use of Fungicides	34	13,984	2.2	Windbreaks or Shelterbelts	728	59.0
				Green Manure Crops for Plough-Down	77	6.2
Tillage Practices	# Farms	Acres	% Distr.			
Total Area Prepared for Seeding	739	198,953	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	503	94,805	22.7	Total Operators	1,850	2.6
Retaining Most Residue on Surface	196	55,861	26.9	·		
No Tillage Prior to Seeding	116	48,287	50.3	Total Operators:		% Distr.
				On Farms with One Operator	640	34.6
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	1,210	65.4
Farms Producing or Using Manure	940		76.2	Total Male Operators	1,250	67.6
Farms Applying Manure	640		51.9	Total Female Operators	595	32.2
				'		
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	196	11,653	1.8	All Operators		51.7
Field Crop Land	144			On Farms with One Operator		54.7
Hay and Pasture Land	56			On Farms with Two Operators		50.2
Other Land	10			on rams mar two operators		
Composted Manure Not Incorporated	116	5,006	0.8	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	22			Under 35 Years	175	9.5
Hay and Pasture Land	92			35 - 54 Years	945	51.1
Other Land	6			55 Years and Over	730	39.5
Solid Manure Incorporated	241	21,147	3.3	oo roars and over	700	07.0
Field Crop Land	207	21,117		Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	45			Operators Reporting No Paid Non-Farm Work	925	50.0
Other Land	1			Operators Reporting Paid Non-Farm Work	925	50.0
Solid Manure Not Incorporated/Injected	120	7,373	1.1	operators reporting raid from raini work	720	00.0
Field Crop Land	19			Average Hours of Farm Work per Week		
Hay and Pasture Land	103	•••		Less than 20 Hours	530	28.6
Other Land	2	•••		20 - 40 Hours	485	26.2
Liquid Manure Incorporated/Injected	67	13,388	2.1	More than 40 Hours	835	45.1
Field Crop Land	65			Word than 40 Hours	033	73.1
Hay and Pasture Land	7	•••	•••	Average Hours of Non-Farm Work per Week		
Other Land	0	•••		Less than 20 Hours	190	20.5
Liquid Manure Not Incorporated/Injected	25	3,187	0.5	20 - 40 Hours	320	34.6
Field Crop Land	7			More than 40 Hours	415	44.9
Hay and Pasture Land	21	•••	•••	More than 40 Hours	413	44.7
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	2	 V	 V	Operators by Age		
	0	Х	X			
Field Crop Land	-	• • • •	•••			
Hay and Pasture Land Other Land	2	•••		Under 35 Years 9.5%		
Other Land	0					
Weed Control on Summerfallow	# Farms	Acres	% Distr.	55 Years & Over		
Total Summerfallow Land	# Faiiis 72	6,356	100.0	39.5%	35 to 54 Years	s
Chemical Only	10	1,567	24.7		51.1%	-
Tillage Only	48	4,088	64.3			
9 9						
Tillage and Chemical Combination	15	701	11.0			

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.

## 2006 Agriculture Profile - 1. Farms and the Land

	Red Deer County	Alberta
Total Population	19,108	3,290,350
Urban Population	0	2,699,851
Rural Population	19,108	590,499
Rural as % of Total Population	100.0	17.9
Number of Farms	1,751	49,431
Average Farm Size (acres)	578	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	22,572	22,201
Farm Capital (\$)	1,491,680	1,452,150
Farm Operating Expenses (\$)	151,611	177,857
Gross Farm Receipts (\$)	174,182	200,058
Area in Crops (acres)	392	577
Seeded Area of Wheat (acres)	278	549
Number of Beef Cows (head)	76	79
Number of Pigs (head)	1,423	1,302

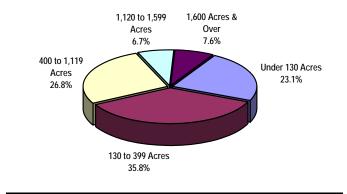
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	936	53.5
Partnership	568	32.4
With Written Agreement	73	4.2
Without Written Agreement	495	28.3
Corporation	241	13.8
Family	226	12.9
Non-Family	15	0.9
Other*	6	0.3
Total Farms	1,751	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	48	2.7
10 to 129 Acres	357	20.4
130 to 239 Acres	375	21.4
240 to 399 Acres	251	14.3
400 to 559 Acres	155	8.9
560 to 759 Acres	161	9.2
760 to 1,119 Acres	153	8.7
1,120 Acres and Over	251	14.3
1,120 to 1,599 Acres	118	6.7
1,600 to 2,239 Acres	65	3.7
2,240 to 2,879 Acres	30	1.7
2,880 to 3,519 Acres	20	1.1
3,520 Acres and Over	18	1.0
Total Farms	1,751	100.0
Fanna h T.ma**	# <b>Г</b> ожно	0/ D:-t-

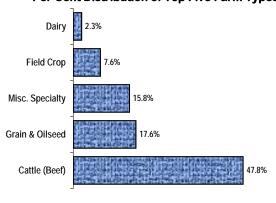
3,520 Acres and Over	18	1.0
Total Farms	1,751	100.0
Farms by Type**	# Farms	% Distr.
Dairy	39	2.3
Cattle (Beef)	796	47.8
Hog	34	2.0
Poultry and Egg	9	0.5
Wheat	24	1.4
Grain and Oilseed (except wheat)	293	17.6
Field Crop (except grain and oilseed)	127	7.6
Fruit	9	0.5
Vegetable	5	0.3
Miscellaneous Specialty	263	15.8
Livestock Combination	37	2.2
Other Combination	29	1.7
Total Farms Classified	1,665	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	1,662	629,026	62.2
Total Area Rented/Leased/Crop Shared	711	382,525	37.8
Rented/Leased from Government	81	Х	Х
Rented/Leased from Others	635	Х	Х
Crop Shared from Others	116	35,995	3.6
Total Area of Farms	1,751	1,011,551	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,430	560,238	55.4
Summerfallow	141	12,344	1.2
Total Pasture Land		364,557	36.0
Tame or Seeded Pasture	913	180,760	
Natural Land for Pasture	926	183,797	18.2
All Other Land	1,289	74,412	7.4
Total Area of Farms	1,751	1,011,551	100.0
Daid Assistational Laborra	# <b>Farms</b>	# \N/a alsa	0/ \Maaka
Paid Agricultural Labour	# Farms		% Weeks
Year Round	326	26,713	70.8
Seasonal or Temporary	349	11,031	29.2
Total Paid Labour	587	37,744	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	•	899	51.3
Number of Farms Reporting Internet Use		674	38.5
and the same start and an arrangement door		37.	23.0

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

	Red Deer County	Alberta
Number of Farms	1,751	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	22,572	22,201
Farm Capital (\$)	1,491,680	1,452,150
Farm Operating Expenses (\$)	151,611	177,857
Farm Interest Expenses (\$)	14,752	14,607
Gross Farm Receipts (\$)	174,182	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	1,751	293,862	11.3
Livestock and Poultry	1,395	165,659	6.3
Land and Buildings	1,751	2,152,412	82.4
Owned	1,670	1,555,030	59.5
Rented or Leased from Others	715	597,382	22.9
Total Farm Capital	1,751	2,611,932	100.0

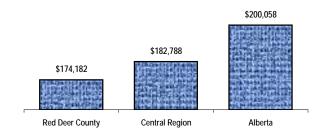
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	3	0.2
\$50,000 - \$99,999	4	0.2
\$100,000 - \$199,999	40	2.3
\$200,000 - \$349,999	186	10.6
\$350,000 - \$499,999	236	13.5
\$500,000 - \$999,999	514	29.4
\$1,000,000 - \$1,499,999	243	13.9
\$1,500,000 - \$1,999,999	141	8.1
\$2,000,000 and Over	384	21.9
Total Farms	1,751	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	1,104	16,287	6.1
Custom and Contract Work	1,045	13,141	5.0
Rent/Leasing of Land and Building	s 622	9,237	3.5
Rent/Leasing of Mach./Equip./Vehi	cles 315	2,104	0.8
Wages and Salaries	587	20,285	7.6
Paid to Family Members	422	10,596	4.0
Paid to all Other Persons	331	9,688	3.6
All Fuel Expenses	1,658	16,952	6.4
Repairs/ Maint., Mach./Equip./Vehi	cles 1,613	13,741	5.2
Fertilizer and Lime Purchases	1,011	19,377	7.3
Herbicides/Insecticides/Fungicides	798	9,759	3.7
Seed/Seedling Purchases	880	5,937	2.2
Livestock and Poultry Purchases	752	60,787	22.9
Veterinary Services, Drugs, etc.	1,254	5,734	2.2
Feed and Supplement Purchases	1,227	33,051	12.5
Electricity/Telephone/Telecom.	1,586	6,604	2.5
Repairs/ Maint., Farm Bldgs. & Fer	nces 1,420	5,425	2.0
All Other Expenses	1,628	27,050	10.2
Total Operating Expenses	1,751	265,471	100.0

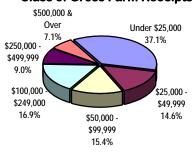
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	1,625	5,611	64,547
Total Farm Trucks	1,649	4,443	32,936
Pick-ups and Cargo Vans	1,572	2,855	22,989
Other Farm Trucks	936	1,588	19,416
Cars/Passenger Vehicles	948	1,103	14,786
Swathers/Mower Cond.	980	1,460	15,903
Combines	628	776	41,409
Balers	900	1,215	13,609
Forage Harvesters	165	178	18,176
Tillage/Cultivation/Seeding Equip	). 1,121	3,802	21,793
Irrigation Equipment	23		22,910
Other*	1,322		29,387
		\$ '000	% Alta.

	\$ 000	/0 Alla.
Total Gross Farm Receipts	304,993	3.1
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	322	18.4
\$10,000 - \$24,999	327	18.7
\$25,000 - \$49,999	255	14.6
\$50,000 - \$99,999	270	15.4
\$100,000 - \$249,999	296	16.9
\$250,000 - \$499,999	157	9.0
\$500,000 - \$999,999	75	4.3
\$1,000,000 - \$1,999,999	28	1.6
\$2,000,000 and Over	21	1.2
Total Farms	1,751	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

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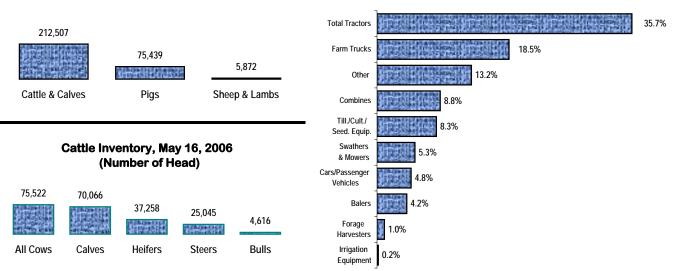
#### **Red Deer County**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	961	75,522	3.6	Colonies of Bees	9	7,177	3.1
Dairy Cows	52	5,380	6.8	Gallons of Other Pollinating Bees	1	X	Х
Beef Cows	928	70,142	3.4				
Heifers	635	37,258	3.3	Poultry Inventory	# Farms	Number	% Alta.
Bulls	782	4,616	4.2	Total Hens and Chickens	116	101,262	0.9
Steers	383	25,045	2.6	Broilers, Roasters, Cornish	30	49,445	0.6
Calves	962	70,066	3.4	Pullets for Laying (under 19 wks.)	20	Х	Х
Total Cattle and Calves	1,064	212,507	3.3	Laying Hens (19 wks and over)	102	Х	Х
				Laying Hens (Hatchery Supply Flock)	) 1	Х	Х
Pigs	# Farms	Head	% Alta.	Turkeys	18	Х	Х
Boars	20	248	3.5	Other Poultry	35	3,185	1.5
Sows and Gilts for Breeding	21	7,569	4.0				
Nursing and Weaner Pigs	25	23,565	3.6	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	43	44,057	3.6	Broilers/Roasters/Cornish Production		644,925	0.6
Total Pigs	53	75,439	3.7	Turkey Production	12	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	53	223	4.3				
Ewes	76	2,568	2.5	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	59	3,081	2.7		# Farms	Number	\$ '000
Total Sheep and Lambs	84	5,872	2.6	Total Tractors	1,625	5,611	104,889
				Total Farm Trucks	1,649	4,443	54,312
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	1,572	2,855	36,139
Horses and Ponies	688	5,788	3.7	Other Farm Trucks	936	1,588	18,173
Goats	43	779	2.7	Cars and Other Passenger Vehicles	948	1,103	14,017
Mink	0	0	Х	Swathers and Mower Conditioners	980	1,460	15,585
Fox	0	0	0.0	Combines	628	776	26,005
Bison (Buffalo)	21	1,867	1.9	Balers	900	1,215	12,248
Deer (excluding wild deer)	2	Х	Х	Forage Harvesters	165	178	2,999
Elk	8	651	1.9	Tillage/Cultivation/Seeding Equip.	1,121	3,802	24,430
Llamas and Alpacas	89	717	4.9	Irrigation Equipment	23		527
Wild Boars	0	0	0.0	Other*	1,322		38,849

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

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

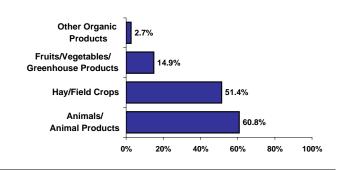


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available "# Farms" refers to number of farms reporting. \* Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	283	78,814	1.2	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	276	76,204	1.3	Total Fruits/Berries/Nuts	36	334	11.4
Durum Wheat	10	2,130	0.4	Saskatoons	17	74	4.6
Winter Wheat	6	480	0.4	Strawberries	5	20	6.2
Oats	218	16,026	1.3	Raspberries	11	10	4.1
Barley	616	163,593	4.0	Area of Nursery Products	34	674	7.5
Mixed Grains	134	18,564	5.0	Area of Christmas Trees for Sale	5	57	4.5
Corn for Grain	2	Х	Χ	Sod Grown for Sale	3	1,389	14.8
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	17	1,298	1.1	Sales of Forest Products	19	196,619	3.0
Fall Rye	11	1,038	1.0				
Spring Rye	6	260	1.9	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	23	750,637	6.0
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	23	750,237	6.0
Canola	316	88,992	2.2	Flowers	16	412,676	7.1
Flaxseed	3	Х	Χ	Vegetables	7	Х	Х
Soybeans	1	Х	X	Other Greenhouse Products	5	Х	Х
Mustard Seed	0	0	0.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	0	0	0.0				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	7	181	0.3	<b>Total Farms Reporting Organic Prod</b>	uction	74	100.0
Dry Field Peas	28	4,425	8.0	Total Hay or Field Crops		38	51.4
Lentils	1	Х	Χ	Total Fruits, Veg. or Greenhouse Pro	oducts	11	14.9
Dry White Beans	0	0	0.0	Total Animals or Animal Products		45	60.8
Chick Peas	0	0	0.0	Total Other Organic Products		2	2.7
Other Dry Beans	1	Х	Χ	Farms Reporting Certified Organic P	roduction	2	2.7
Canary Seed	0	0	0.0	Hay or Field Crops		1	1.4
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products	S	1	1.4
Caraway Seed	0	0	0.0	Animals or Animal Products		0	0.0
Triticale	14	983	1.3	Other Organic Products		0	0.0
Forage Seed for Seed	10	1,390	0.6	Farms Reporting Transitional Organi	ic Products	0	0.0
All Other Field Crops	4	287	0.9	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products	S	0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	30	Х	Х	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	845	126,276	3.2	Farms Reporting Not Certified Organ	nic Products	72	97.3
All Other Tame Hay/Fodder Crops	425	53,878	2.6	Hay or Field Crops		37	50.0
•				Fruits, Veg. or Greenhouse Products	S	10	13.5
Selected Vegetables Grown for S	ale			Animals or Animal Products		45	60.8
	# Farms	Acres	% Alta.	Other Organic Products		2	2.7
Sweet Corn	1	Х	Х				
	_			D O4 - CAH O		••	

# 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.

"# Farms" refers to number of farms reporting.

"% Total Farms" refers to % of total farms reporting organic products.

\* seeded acreage

x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

**Green Peas** 

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		_
Farms Reporting	1,751	1,011,551	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	16	678	0.1	Crop Rotation	961	54.9
Use of Commercial Fertilizer	940	447,589	44.2	Rotational Grazing	867	49.5
Use of Herbicides	745	329,129	32.5	Winter Cover Crops	55	3.1
Use of Insecticides	64	15,093	1.5	Buffer Zones Around Water Bodies	364	20.8
Use of Fungicides	81	43,137	4.3	Windbreaks or Shelterbelts	993	56.7
				Green Manure Crops for Plough-Down	75	4.3
Tillage Practices	# Farms	Acres	% Distr.			
Total Area Prepared for Seeding	1,039	414,324	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	569	136,847	22.7	Total Operators	2,570	3.6
Retaining Most Residue on Surface	317	122,225	26.9	·		
No Tillage Prior to Seeding	275	155,252	50.3	Total Operators:		% Distr.
				On Farms with One Operator	965	37.5
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	1,610	62.5
Farms Producing or Using Manure	1,170		66.8	Total Male Operators	1,740	67.7
Farms Applying Manure	762		43.5	Total Female Operators	830	32.3
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	248	14,032	1.4	All Operators		52.5
Field Crop Land	162			On Farms with One Operator	5	54.5
Hay and Pasture Land	95			On Farms with Two Operators		51.3
Other Land	14			on raine marrine operators		
Composted Manure Not Incorporated	131	5,963	0.6	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	22			Under 35 Years	210	8.1
Hay and Pasture Land	115			35 - 54 Years	1,295	50.2
Other Land	7			55 Years and Over	1,075	41.7
Solid Manure Incorporated	252	22,437	2.2	oo rears and over	1,070	71.7
Field Crop Land	204			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	65			Operators Reporting No Paid Non-Farm Work	1,190	46.1
Other Land	3		• • • •	Operators Reporting Paid Non-Farm Work	1,190	53.9
Solid Manure Not Incorporated/Injected	187	12,850	1.3	Operators reporting Faid North and Work	1,370	33.7
Field Crop Land	35			Average Hours of Farm Work per Week		
Hay and Pasture Land	154	•••		Less than 20 Hours	740	28.8
Other Land	5	•••	•••	20 - 40 Hours	740	29.4
Liquid Manure Incorporated/Injected	5 55	9,806	1.0	More than 40 Hours	1,075	41.8
Field Crop Land	52			More than 40 Hours	1,073	41.0
Hay and Pasture Land	15	•••	***	Average Hours of Non-Farm Work per Week		
Other Land			•••	Less than 20 Hours	260	10.7
	1 16	1,465	 0.1	20 - 40 Hours		18.7
Liquid Manure Not Incorporated/Injected	8		0.1	More than 40 Hours	485 645	34.9
Field Crop Land		•••	•••	More man 40 Hours	040	46.4
Hay and Pasture Land	13	•••	• • • •	Per Cent Distribution of Fa	rm	
Other Land	0			Operators by Age		
Liquid Manure Applied by Irrigation	2	Х	X	eperatere by rige		
Field Crop Land	2	•••	•••			
Hay and Pasture Land	0			Under 35 Years		
Other Land	0	•••		8.1%		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	55 Years & Over		
Total Summerfallow Land	# 1 dillis	12,344	100.0	41.7%	35 to 54 Years	:
Chemical Only	10	1,717	13.9		50.2%	•
Tillage Only	93	7,372	59.7			
9 9	93 39		26.4			
Tillage and Chemical Combination	39	3,255	∠0.4			

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

## 2006 Agriculture Profile - 1. Farms and the Land

	Rocky View No. 44	Alberta
Total Population	34,171	3,290,350
Urban Population	2,490	2,699,851
Rural Population	31,681	590,499
Rural as % of Total Population	92.7	17.9
Number of Farms	1,551	49,431
Average Farm Size (acres)	697	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	15,551	22,201
Farm Capital (\$)	2,808,468	1,452,150
Farm Operating Expenses (\$)	165,290	177,857
Gross Farm Receipts (\$)	180,841	200,058
Area in Crops (acres)	446	577
Seeded Area of Wheat (acres)	600	549
Number of Beef Cows (head)	76	79
Number of Pigs (head)	1,254	1,302

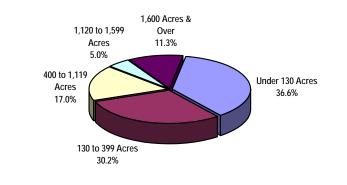
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	856	55.2
Partnership	442	28.5
With Written Agreement	45	2.9
Without Written Agreement	397	25.6
Corporation	250	16.1
Family	226	14.6
Non-Family	24	1.5
Other*	3	0.2
Total Farms	1,551	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	47	3.0
10 to 129 Acres	520	33.5
130 to 239 Acres	298	19.2
240 to 399 Acres	171	11.0
400 to 559 Acres	81	5.2
560 to 759 Acres	87	5.6
760 to 1,119 Acres	95	6.1
1,120 Acres and Over	252	16.2
1,120 to 1,599 Acres	77	5.0
1,600 to 2,239 Acres	57	3.7
2,240 to 2,879 Acres	35	2.3
2,880 to 3,519 Acres	27	1.7
3,520 Acres and Over	56	3.6
Total Farms	1,551	100.0

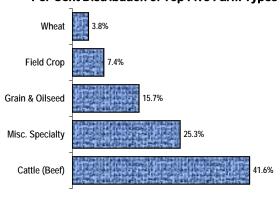
Total Fairiis	1,551	100.0
Farms by Type**	# Farms	% Distr.
Dairy	6	0.4
Cattle (Beef)	579	41.6
Hog	8	0.6
Poultry and Egg	10	0.7
Wheat	53	3.8
Grain and Oilseed (except wheat)	218	15.7
Field Crop (except grain and oilseed)	103	7.4
_Fruit	2	0.1
Vegetable	2	0.1
Miscellaneous Specialty	352	25.3
Livestock Combination	41	2.9
Other Combination	18	1.3
Total Farms Classified	1,392	100.0

Land Tenure	# Forms	Aaraa	0/ Aaraa
	# Farms	Acres	% Acres
Total Area Owned	1,459	629,561	58.2
Total Area Rented/Leased/Crop Shared	591	452,110	41.8
Rented/Leased from Government	94	Х	Х
Rented/Leased from Others	512	Х	Х
Crop Shared from Others	112	55,742	5.2
Total Area of Farms	1,551	1,081,671	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,203	536,972	49.6
Summerfallow	157	22,215	2.1
Total Pasture Land		465,753	43.1
Tame or Seeded Pasture	590	122,290	11.3
Natural Land for Pasture	896	343,463	31.8
All Other Land	1,020	56,731	5.2
Total Area of Farms	1,551	1,081,671	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	249	28,423	71.7
Seasonal or Temporary	344	11,235	28.3
Total Paid Labour	510	39,658	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use		835	53.8
Number of Farms Reporting Internet Use		648	41.8
• =			

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

"# Farms" refers to number of farms reporting.

Refer to census definitions and notes for more information.

	Rocky View No. 44	Alberta
Number of Farms	1,551	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	15,551	22,201
Farm Capital (\$)	2,808,468	1,452,150
Farm Operating Expenses (\$)	165,290	177,857
Farm Interest Expenses (\$)	12,862	14,607
Gross Farm Receipts (\$)	180,841	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	1,551	260,346	6.0
Livestock and Poultry	1,215	124,862	2.9
Land and Buildings	1,551	3,970,725	91.2
Owned	1,468	2,792,121	64.1
Rented or Leased from Others	595	1,178,604	27.1
Total Farm Capital	1,551	4,355,933	100.0

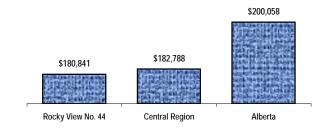
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	5	0.3
\$50,000 - \$99,999	7	0.5
\$100,000 - \$199,999	22	1.4
\$200,000 - \$349,999	76	4.9
\$350,000 - \$499,999	121	7.8
\$500,000 - \$999,999	439	28.3
\$1,000,000 - \$1,499,999	254	16.4
\$1,500,000 - \$1,999,999	124	8.0
\$2,000,000 and Over	503	32.4
Total Farms	1,551	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	762	9,801	3.8
Custom and Contract Work	835	12,161	4.7
Rent/Leasing of Land and Buildings	490	7,272	2.8
Rent/Leasing of Mach./Equip./Vehic	cles 252	2,604	1.0
Wages and Salaries	510	24,598	9.6
Paid to Family Members	337	7,688	3.0
Paid to all Other Persons	322	16,909	6.6
All Fuel Expenses	1,436	15,341	6.0
Repairs/ Maint., Mach./Equip./Vehic	cles 1,318	12,827	5.0
Fertilizer and Lime Purchases	792	16,219	6.3
Herbicides/Insecticides/Fungicides	658	9,053	3.5
Seed/Seedling Purchases	640	5,256	2.1
Livestock and Poultry Purchases	585	60,163	23.5
Veterinary Services, Drugs, etc.	998	6,755	2.6
Feed and Supplement Purchases	1,022	34,263	13.4
Electricity/Telephone/Telecom.	1,304	6,680	2.6
Repairs/ Maint., Farm Bldgs. & Fen	ces 1,191	5,661	2.2
All Other Expenses	1,411	27,713	10.8
Total Operating Expenses	1,551	256,365	100.0

Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	1,394	4,526	58,215
Total Farm Trucks	1,402	3,895	38,350
Pick-ups and Cargo Vans	1,352	2,571	26,488
Other Farm Trucks	688	1,325	26,097
Cars/Passenger Vehicles	756	902	17,126
Swathers/Mower Cond.	726	1,172	17,004
Combines	384	525	73,691
Balers	624	865	14,598
Forage Harvesters	88	97	28,077
Tillage/Cultivation/Seeding Equip	. 802	2,441	28,832
Irrigation Equipment	97		37,066
Other*	1,128		29,734

	¢ 1000	0/ 14-
	\$ '000	% Alta.
Total Gross Farm Receipts	280,484	2.8
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	488	31.5
\$10,000 - \$24,999	268	17.3
\$25,000 - \$49,999	197	12.7
\$50,000 - \$99,999	183	11.8
\$100,000 - \$249,999	213	13.7
\$250,000 - \$499,999	103	6.6
\$500,000 - \$999,999	56	3.6
\$1,000,000 - \$1,999,999	25	1.6
\$2,000,000 and Over	18	1.2
Total Farms	1,551	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

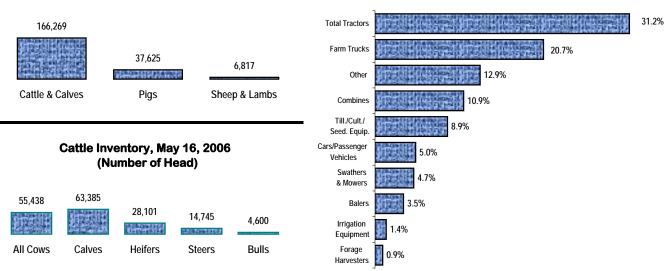
<sup>&</sup>quot;# Farms" refers to number of farms reporting. 
\* Other Machinery, Workshop and Office Equipment

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	726	55,438	2.6	Colonies of Bees	11	698	0.3
Dairy Cows	18	852	1.1	Gallons of Other Pollinating Bees	3	3	0.0
Beef Cows	720	54,586	2.7				
Heifers	481	28,101	2.5	Poultry Inventory	# Farms	Number	% Alta.
Bulls	536	4,600	4.2	Total Hens and Chickens	119	352,786	3.0
Steers	286	14,745	1.5	Broilers, Roasters, Cornish	36	Х	Х
Calves	718	63,385	3.1	Pullets for Laying (under 19 wks.)	23	Х	Х
Total Cattle and Calves	831	166,269	2.6	Laying Hens (19 wks and over)	107	92,898	4.2
				Laying Hens (Hatchery Supply Flock)	) 1	Х	Х
Pigs	# Farms	Head	% Alta.	Turkeys	16	852	0.1
Boars	14	129	1.8	Other Poultry	34	6,611	3.1
Sows and Gilts for Breeding	20	2,559	1.4				
Nursing and Weaner Pigs	13	10,543	1.6	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	24	24,394	2.0	Broilers/Roasters/Cornish Production	ı 17	2,314,287	2.0
Total Pigs	30	37,625	1.8	Turkey Production	10	X	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	1	X	Х
Rams	60	225	4.4				
Ewes	83	3,329	3.2	Market Value of Farm Machinery a			
Lambs	66	3,263	2.9		# Farms	Number	\$ '000
Total Sheep and Lambs	85	6,817	3.1	Total Tractors	1,394	4,526	81,151
				Total Farm Trucks	1,402	3,895	53,767
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	1,352	2,571	35,812
Horses and Ponies	765	6,682	4.3	Other Farm Trucks	688	1,325	17,955
Goats	39	1,048	3.6	Cars and Other Passenger Vehicles	756	902	12,947
Mink	0	0	Х	Swathers and Mower Conditioners	726	1,172	12,345
Fox	0	0	0.0	Combines	384	525	28,297
Bison (Buffalo)	13	1,311	1.3	Balers	624	865	9,109
Deer (excluding wild deer)	2	Х	Х	Forage Harvesters	88	97	2,471
Elk	4	722	2.1	Tillage/Cultivation/Seeding Equip.	802	2,441	23,124
Llamas and Alpacas	49	Χ	Х	Irrigation Equipment	97		3,595
Wild Boars	0	0	0.0	Other*	1,128		33,540

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

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

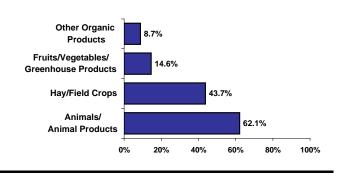


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available "# Farms" refers to number of farms reporting. \* Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	225	134,896	2.1	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	219	132,716	2.3	Total Fruits/Berries/Nuts	21	Х	Х
Durum Wheat	4	560	0.1	Saskatoons	12	Х	Х
Winter Wheat	7	1,620	1.3	Strawberries	6	18	5.7
Oats	186	17,661	1.4	Raspberries	6	9	3.6
Barley	372	149,779	3.7	Area of Nursery Products	61	776	8.7
Mixed Grains	71	16,103	4.3	Area of Christmas Trees for Sale	10	Х	Х
Corn for Grain	0	0	0.0	Sod Grown for Sale	2	Х	Х
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	32	2,719	2.3	Sales of Forest Products	6	Х	Х
Fall Rye	26	2,159	2.1				
Spring Rye	6	560	4.2	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	26	373,618	3.0
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	26	371,026	3.0
Canola	181	74,715	1.8	Flowers	16	289,096	5.0
Flaxseed	2	Х	Х	Vegetables	8	67,733	1.4
Soybeans	0	0	0.0	Other Greenhouse Products	6	14,197	0.7
Mustard Seed	0	0	0.0	Mushroom House Growing Area	1	х	Х
Sunflowers	0	0	Х				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	14	428	0.8	Total Farms Reporting Organic Produc	ction	103	100.0
Dry Field Peas	16	4,274	0.7	Total Hay or Field Crops		45	43.7
Lentils	0	0	0.0	Total Fruits, Veg. or Greenhouse Prod	ucts	15	14.6
Dry White Beans	0	0	0.0	Total Animals or Animal Products		64	62.1
Chick Peas	0	0	0.0	Total Other Organic Products		9	8.7
Other Dry Beans	0	0	0.0	Farms Reporting Certified Organic Pro	duction	5	4.9
Canary Seed	0	0	0.0	Hay or Field Crops		5	4.9
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		2	1.9
Caraway Seed	0	0	0.0	Animals or Animal Products		1	1.0
Triticale	41	3,814	5.0	Other Organic Products		0	0.0
Forage Seed for Seed	7	Х	Х	Farms Reporting Transitional Organic	Products	1	1.0
All Other Field Crops	1	Х	Χ	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products		0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		1	1.0
Corn for Silage	4	482	0.7	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	667	85,033	2.2	Farms Reporting Not Certified Organic	Products	99	96.1
All Other Tame Hay/Fodder Crops	333	45,146	2.2	Hay or Field Crops		40	38.8
,				Fruits, Veg. or Greenhouse Products		13	12.6
Selected Vegetables Grown for S	ale			Animals or Animal Products		62	60.2
	# Farms	Acres	% Alta.	Other Organic Products		9	8.7
Sweet Corn	4	Х	Х				
<del>-</del> .	_		4.0	Don Oomt of All Onnon	·	A T	

#### 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.

4

7

10

5

2

2

11

0

8

3

4

2

6

0

Tomatoes

Cucumbers

**Green Peas** Green or Wax Beans

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

1.8

0.1

0.4

0.1

Χ

Χ

Χ

0.0

1.2

0.4

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Χ

3.9

0.0

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## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	1,551	1,081,671	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	81	7,944	0.7	Crop Rotation	645	41.6
Use of Commercial Fertilizer	691	452,819	41.9	Rotational Grazing	744	48.0
Use of Herbicides	532	361,715	33.4	Winter Cover Crops	76	4.9
Use of Insecticides	50	16,024	1.5	Buffer Zones Around Water Bodies	225	14.5
Use of Fungicides	41	34,599	3.2	Windbreaks or Shelterbelts	739	47.6
3		,		Green Manure Crops for Plough-Down	47	3.0
Tillage Practices	# Farms	Acres	% Distr.	3		
Total Area Prepared for Seeding	749	429,546	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	374	118,312	22.7	Total Operators	2,295	3.2
Retaining Most Residue on Surface	238	123,582	26.9			
No Tillage Prior to Seeding	193	187,652	50.3	Total Operators:		% Distr.
		,		On Farms with One Operator	845	36.8
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	1,450	63.2
Farms Producing or Using Manure	977		63.0	Total Male Operators	1,490	64.9
Farms Applying Manure	616		39.7	Total Female Operators	795	34.6
r arms / ipprying manars	010		07.7	Total Foliato Operators	770	01.0
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	210	13,262	1.2	All Operators	5	54.0
Field Crop Land	97			On Farms with One Operator	5	55.7
Hay and Pasture Land	109			On Farms with Two Operators	5	53.1
Other Land	22			'		
Composted Manure Not Incorporated	134	5,645	0.5	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	19			Under 35 Years	125	5.4
Hay and Pasture Land	110			35 - 54 Years	1,130	49.2
Other Land	11			55 Years and Over	1,040	45.3
Solid Manure Incorporated	193	18,219	1.7			
Field Crop Land	134			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	59			Operators Reporting No Paid Non-Farm Work	990	43.2
Other Land	6			Operators Reporting Paid Non-Farm Work	1,300	56.8
Solid Manure Not Incorporated/Injected	128	Х	Х	, , , , , , , , , , , , , , , , , , ,	,	
Field Crop Land	25			Average Hours of Farm Work per Week		
Hay and Pasture Land	106			Less than 20 Hours	895	39.2
Other Land	5			20 - 40 Hours	575	25.2
Liquid Manure Incorporated/Injected	9	4,354	0.4	More than 40 Hours	815	35.7
Field Crop Land	9					
Hay and Pasture Land	0			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	245	18.8
Liquid Manure Not Incorporated/Injected	11	2,515	0.2	20 - 40 Hours	470	36.2
Field Crop Land	10			More than 40 Hours	585	45.0
Hay and Pasture Land	3					_
Other Land	1			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0		•••	Under 35 Years		
Other Land	0			5.4%		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	55 Years & Over	35 to 54 Year	s
Total Summerfallow Land	157	22,215	100.0	45.3%	49.2%	
Chemical Only	23	3,778	17.0			
Tillage Only	75	7,367	33.2			
Tillage and Chemical Combination	63	11,070	49.8			

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

## 2006 Agriculture Profile - 1. Farms and the Land

1		Alberta
Total Population	2,074	3,290,350
Urban Population	0	2,699,851
Rural Population	2,074	590,499
Rural as % of Total Population	100.0	17.9
Number of Farms	514	49,431
Average Farm Size (acres)	4,454	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	54,238	22,201
Farm Capital (\$)	2,034,143	1,452,150
Farm Operating Expenses (\$)	228,502	177,857
Gross Farm Receipts (\$)	282,740	200,058
Area in Crops (acres)	845	577
Seeded Area of Wheat (acres)	695	549
Number of Beef Cows (head)	Х	79
Number of Pigs (head)	6,055	1,302

Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	273	53.1
Partnership	136	26.5
With Written Agreement	13	2.5
Without Written Agreement	123	23.9
Corporation	97	18.9
Family	90	17.5
Non-Family	7	1.4
Other*	8	1.6
Total Farms	514	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	3	0.6
10 to 129 Acres	15	2.9
130 to 239 Acres	34	6.6
240 to 399 Acres	37	7.2
400 to 559 Acres	19	3.7
560 to 759 Acres	19	3.7
760 to 1,119 Acres	34	6.6
1,120 Acres and Over	353	68.7
1,120 to 1,599 Acres	40	7.8
1,600 to 2,239 Acres	52	10.1
2,240 to 2,879 Acres	40	7.8
2,880 to 3,519 Acres	27	5.3
3,520 Acres and Over	194	37.7
Total Farms	514	100.0

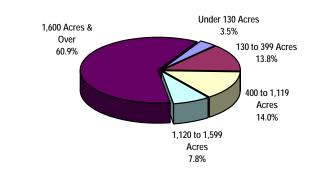
Farms by Type**	# Farms	% Distr.
Dairy	1	0.2
Cattle (Beef)	344	69.1
Hog	1	0.2
Poultry and Egg	0	0.0
Wheat	37	7.4
Grain and Oilseed (except wheat)	48	9.6
Field Crop (except grain and oilseed)	30	6.0
Propaged by: Alberta Agriculture and Bural Days	Johnsont Econom	sice and Comr

Prepared by: Alberta Agriculture and Rural Develop	oment, Economic	cs and Comp
Vegetable	0	0.0
Miscellaneous Specialty	20	4.0
Livestock Combination	10	2.0
Other Combination	7	1.4
Total Farms Classified	498	100.0

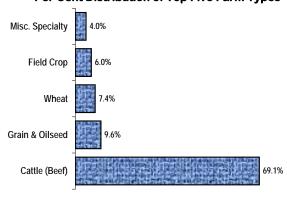
Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	491	Х	Х
Total Area Rented/Leased/Crop Shared	343	Х	Х
Rented/Leased from Government	269	Х	Х
Rented/Leased from Others	144	143,661	6.3
Crop Shared from Others	30	26,238	1.1
Total Area of Farms	514	2,289,543	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	433	365,737	16.0
Summerfallow	216	108,342	4.7
Total Pasture Land		1,746,192	76.3
Tame or Seeded Pasture	280	269,120	11.8
Natural Land for Pasture	438	1,477,072	64.5
All Other Land	307	69,272	3.0
Total Area of Farms	514	2,289,543	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	127	13,246	83.4
Seasonal or Temporary	113	2,634	16.6
Total Paid Labour	212	15,880	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	J	261	50.8
Number of Farms Reporting Internet Use		196	38.1

#### 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

"# Farms" refers to number of farms reporting.

Refer to census definitions and notes for more information.

	Special Area No. 2	Alberta
Number of Farms	514	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	54,238	22,201
Farm Capital (\$)	2,034,143	1,452,150
Farm Operating Expenses (\$)	228,502	177,857
Farm Interest Expenses (\$)	24,747	14,607
Gross Farm Receipts (\$)	282,740	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	514	130,082	12.4
Livestock and Poultry	443	133,750	12.8
Land and Buildings	514	781,718	74.8
Owned	492	544,316	52.1
Rented or Leased from Others	345	237,401	22.7
Total Farm Capital	514	1,045,550	100.0

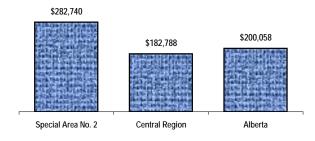
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	0	0.0
\$50,000 - \$99,999	2	0.4
\$100,000 - \$199,999	24	4.7
\$200,000 - \$349,999	41	8.0
\$350,000 - \$499,999	41	8.0
\$500,000 - \$999,999	126	24.5
\$1,000,000 - \$1,499,999	72	14.0
\$1,500,000 - \$1,999,999	51	9.9
\$2,000,000 and Over	157	30.5
Total Farms	514	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	356	8,810	7.5
Custom and Contract Work	355	5,936	5.1
Rent/Leasing of Land and Buildings	265	1,974	1.7
Rent/Leasing of Mach./Equip./Vehicle	s 116	704	0.6
Wages and Salaries	212	9,246	7.9
Paid to Family Members	165	4,204	3.6
Paid to all Other Persons	106	5,042	4.3
All Fuel Expenses	508	7,831	6.7
Repairs/ Maint., Mach./Equip./Vehicle	s 477	7,226	6.2
Fertilizer and Lime Purchases	180	2,875	2.4
Herbicides/Insecticides/Fungicides	246	3,293	2.8
Seed/Seedling Purchases	225	1,229	1.0
Livestock and Poultry Purchases	294	26,033	22.2
Veterinary Services, Drugs, etc.	407	3,298	2.8
Feed and Supplement Purchases	383	21,400	18.2
Electricity/Telephone/Telecom.	491	3,050	2.6
Repairs/ Maint., Farm Bldgs. & Fence	s 433	2,870	2.4
All Other Expenses	477	11,674	9.9
Total Operating Expenses	514	117,450	100.0

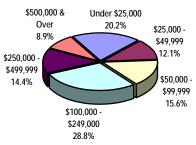
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	471	1,909	91,598
Total Farm Trucks	500	1,952	52,937
Pick-ups and Cargo Vans	481	1,252	36,744
Other Farm Trucks	344	700	25,565
Cars/Passenger Vehicles	260	304	19,327
Swathers/Mower Cond.	365	616	19,905
Combines	218	275	44,847
Balers	330	424	17,531
Forage Harvesters	32	36	40,683
Tillage/Cultivation/Seeding Equip	). 337	984	27,247
Irrigation Equipment	53		95,886
Other*	398		42,846

	\$ '000	% Alta.
Total Gross Farm Receipts	145,328	1.5
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	51	9.9
\$10,000 - \$24,999	53	10.3
\$25,000 - \$49,999	62	12.1
\$50,000 - \$99,999	80	15.6
\$100,000 - \$249,999	148	28.8
\$250,000 - \$499,999	74	14.4
\$500,000 - \$999,999	31	6.0
\$1,000,000 - \$1,999,999	7	1.4
\$2,000,000 and Over	8	1.6
Total Farms	514	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

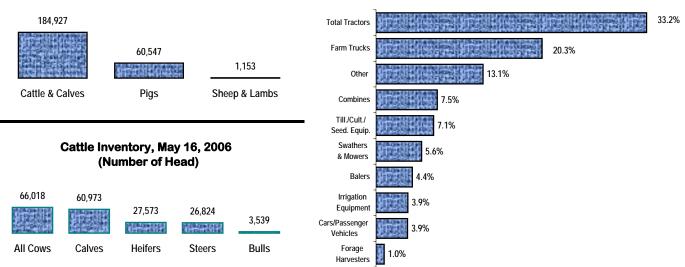
## Special Area No. 2

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	392	66,018	3.1	Colonies of Bees	0	0	0.0
Dairy Cows	6	Х	Х	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	392	Х	Х	-			
Heifers	277	27,573	2.5	Poultry Inventory	# Farms	Number	% Alta.
Bulls	331	3,539	3.2	Total Hens and Chickens	28	30,632	0.3
Steers	162	26,824	2.8	Broilers, Roasters, Cornish	10	Х	Х
Calves	379	60,973	3.0	Pullets for Laying (under 19 wks.)	6	X	Х
Total Cattle and Calves	416	184,927	2.9	Laying Hens (19 wks and over)	25	18,746	0.8
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	5	385	0.1
Boars	6	258	3.6	Other Poultry	8	2,951	1.4
Sows and Gilts for Breeding	8	8,717	4.6				
Nursing and Weaner Pigs	5	31,393	4.9	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	7	20,179	1.7	Broilers/Roasters/Cornish Production	3	X	Х
Total Pigs	10	60,547	3.0	Turkey Production	3	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	8	28	0.5				
Ewes	10	940	0.9	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	8	185	0.2	-	# Farms	Number	\$ '000
Total Sheep and Lambs	14	1,153	0.5	Total Tractors	471	1,909	43,143
·				Total Farm Trucks	500	1,952	26,468
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	481	1,252	17,674
Horses and Ponies	235	2,281	1.5	Other Farm Trucks	344	700	8,794
Goats	14	370	1.3	Cars and Other Passenger Vehicles	260	304	5,025
Mink	0	0	Х	Swathers and Mower Conditioners	365	616	7,265
Fox	0	0	0.0	Combines	218	275	9,777
Bison (Buffalo)	1	Х	Х	Balers	330	424	5,785
Deer (excluding wild deer)	0	0	0.0	Forage Harvesters	32	36	1,302
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	337	984	9,182
Llamas and Alpacas	15	111	0.8	Irrigation Equipment	53		5,082
Wild Boars	0	0	0.0	Other*	398		17,053

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

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

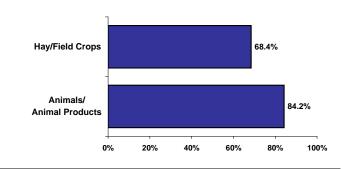


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts			
Total Wheat	132	91,761	1.4	Grown For Sale	# Farms	Acres	% Alta.
Spring Wheat (excluding Durum)		76,527	1.3	Total Fruits/Berries/Nuts	3	Х	Х
Durum Wheat	22	Х	Х	Saskatoons	2	Х	Х
Winter Wheat	1	Х	Х	Strawberries	0	0	0.0
Oats	158	34,604	2.7	Raspberries	0	0	0.0
Barley	94	35,031	0.9	Area of Nursery Products	1	х	Х
Mixed Grains	27	15,277	4.1	Area of Christmas Trees for Sale	0	0	0.0
Corn for Grain	1	Х	Х	Sod Grown for Sale	0	0	0.0
Buckwheat	0	0	0.0		# Farms	Dollars	% Alta.
Total Rye	62	12,099	10.2	Sales of Forest Products	4	х	Х
Fall Rye	55	10,450	9.9				
Spring Rye	10	1,649	12.4	Greenhouse Products	# Farms	Sq. Feet	% Alta.
				Total Area Under Protection	0	0	0.0
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	0	0	0.0
Canola	26	7,239	0.2	Flowers	0	0	0.0
Flaxseed	7	3,025	5.0	Vegetables	0	0	0.0
Soybeans	0	0	0.0	Other Greenhouse Products	0	0	0.0
Mustard Seed	8	2,485	4.0	Mushroom House Growing Area	0	0	0.0
Sunflowers	0	0	0.0				
				Organic Production			% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)		# Farms	Farms
Potatoes	0	0	0.0	Total Farms Reporting Organic Produ	ction	19	100.0
Dry Field Peas	10	2,708	0.5	Total Hay or Field Crops		13	68.4
Lentils	1	Х	Х	Total Fruits, Veg. or Greenhouse Pro	ducts	0	0.0
Dry White Beans	0	0	0.0	Total Animals or Animal Products		16	84.2
Chick Peas	1	Х	Х	Total Other Organic Products		0	0.0
Other Dry Beans	0	0	0.0	Farms Reporting Certified Organic Pr	oduction	2	10.5
Canary Seed	0	0	0.0	Hay or Field Crops		2	10.5
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products		0	0.0
Caraway Seed	0	0	0.0	Animals or Animal Products		0	0.0
Triticale	38	7,128	9.3	Other Organic Products		0	0.0
Forage Seed for Seed	1	Х	Х	Farms Reporting Transitional Organic	Products	0	0.0
All Other Field Crops	1	Х	Х	Hay or Field Crops		0	0.0
				Fruits, Veg. or Greenhouse Products		0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products		0	0.0
Corn for Silage	6	Х	Х	Other Organic Products		0	0.0
Alfalfa and Alfalfa Mixtures	251	96,002	2.4	Farms Reporting Not Certified Organi	c Products	17	89.5
All Other Tame Hay/Fodder Crops	130	56,017	2.7	Hay or Field Crops		11	57.9
				Fruits, Veg. or Greenhouse Products		0	0.0
Selected Vegetables Grown for S				Animals or Animal Products		16	84.2
	# Farms	Acres	% Alta.	Other Organic Products		0	0.0
Sweet Corn	0	0	0.0				
T .		_		Don Oomt of All Onno.		47	

#### 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.

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

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Tomatoes

Cucumbers

**Green Peas** 

Cabbage Cauliflower

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

Source: Statistics Canada, 2006 Census of Agriculture

## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		-
Farms Reporting	514	2,289,543	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	44	16,314	0.7	Crop Rotation	298	58.0
Use of Commercial Fertilizer	151	147,260	6.4	Rotational Grazing	274	53.3
Use of Herbicides	203	210,197	9.2	Winter Cover Crops	37	7.2
Use of Insecticides	15	5,257	0.2	Buffer Zones Around Water Bodies	81	15.8
Use of Fungicides	8	11,085	0.5	Windbreaks or Shelterbelts	220	42.8
030 of Fungiciaes	O	11,000	0.0	Green Manure Crops for Plough-Down	10	1.9
Tillage Practices	# Farms	Acres	% Distr.	Green Manufe Grops for Flought Down	10	1.7
Total Area Prepared for Seeding	327	232,979	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	153	64,699	22.7	Total Operators	745	70 Alta.
Retaining Most Residue on Surface	93	50,347	26.9	Total Operators	743	1.0
•	93 119		50.3	Total Operators		% Distr.
No Tillage Prior to Seeding	119	117,933	50.5	Total Operators:	200	
Manuel Anglication	# <b>Г</b> ожно		0/ [	On Farms with One Operator	280	38.1
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	455	61.9
Farms Producing or Using Manure	382		74.3	Total Male Operators	520	69.8
Farms Applying Manure	224		43.6	Total Female Operators	220	29.5
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	66	7,990	0.3	All Operators		50.6
Field Crop Land	49			On Farms with One Operator		51.6
Hay and Pasture Land	18			On Farms with Two Operators		50.0
Other Land	2		•••	On Family Will Two Operators		0.0
Composted Manure Not Incorporated	36	2,941	0.1	Farm Operators by Ago Class	Number	% Distr.
	14			Farm Operators by Age Class Under 35 Years	95	12.9
Field Crop Land		•••		35 - 54 Years	375	51.0
Hay and Pasture Land	21	•••	• • • •		265	
Other Land	1	10 207		55 Years and Over	200	36.1
Solid Manure Incorporated	89	12,387	0.5	- W   IN - W		0/ B! I
Field Crop Land	80	•••		Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	10			Operators Reporting No Paid Non-Farm Work	375	50.7
Other Land	3			Operators Reporting Paid Non-Farm Work	365	49.3
Solid Manure Not Incorporated/Injected	53	5,398	0.2			
Field Crop Land	22			Average Hours of Farm Work per Week		
Hay and Pasture Land	29			Less than 20 Hours	140	18.8
Other Land	4			20 - 40 Hours	180	24.2
Liquid Manure Incorporated/Injected	2	Х	Х	More than 40 Hours	425	57.0
Field Crop Land	2					
Hay and Pasture Land	0			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	80	21.9
Liquid Manure Not Incorporated/Injected	1	Х	Х	20 - 40 Hours	135	37.0
Field Crop Land	1			More than 40 Hours	150	41.1
Hay and Pasture Land	0					-
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Years		
Other Land	0			12.9%		
	-			55 Years & Over		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	36.1%	35 to 54 Years	•
Total Summerfallow Land	216	108,342	100.0		51.0%	3
Chemical Only	76	59,577	55.0			
Tillage Only	96	23,750	21.9	The state of the s		
Tillogo and Chamical Cambination	/ /	25.015	22.1			

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

Tillage and Chemical Combination

Refer to census definitions and notes for more information.

25,015

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## 2006 Agriculture Profile - 1. Farms and the Land

	Special Area No. 4	Alberta
Total Population	1,389	3,290,350
Urban Population	0	2,699,851
Rural Population	1,389	590,499
Rural as % of Total Population	100.0	17.9
Number of Farms	278	49,431
Average Farm Size (acres)	3,445	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	43,822	22,201
Farm Capital (\$)	1,763,059	1,452,150
Farm Operating Expenses (\$)	222,947	177,857
Gross Farm Receipts (\$)	266,768	200,058
Area in Crops (acres)	1,167	577
Seeded Area of Wheat (acres)	795	549
Number of Beef Cows (head)	Х	79
Number of Pigs (head)	Х	1,302

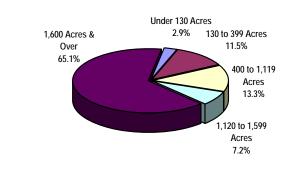
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	152	54.7
Partnership	62	22.3
With Written Agreement	6	2.2
Without Written Agreement	56	20.1
Corporation	63	22.7
Family	61	21.9
Non-Family	2	0.7
Other*	1	0.4
Total Farms	278	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1	0.4
10 to 129 Acres	7	2.5
130 to 239 Acres	20	7.2
240 to 399 Acres	12	4.3
400 to 559 Acres	9	3.2
560 to 759 Acres	10	3.6
760 to 1,119 Acres	18	6.5
1,120 Acres and Over	201	72.3
1,120 to 1,599 Acres	20	7.2
1,600 to 2,239 Acres	34	12.2
2,240 to 2,879 Acres	27	9.7
2,880 to 3,519 Acres	26	9.4
3,520 Acres and Over	94	33.8
Total Farms	278	100.0

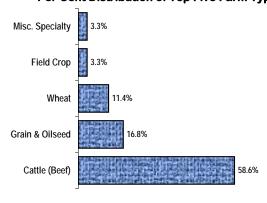
Farms by Type**	# Farms	% Distr.
Dairy	1	0.4
Cattle (Beef)	160	58.6
Hog	1	0.4
Poultry and Egg	1	0.4
Wheat	31	11.4
Grain and Oilseed (except wheat)	46	16.8
Field Crop (except grain and oilseed)	9	3.3
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Specialty	9	3.3
Livestock Combination	8	2.9
Other Combination	7	2.6
Total Farms Classified	273	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	271	532,353	55.6
Total Area Rented/Leased/Crop Shared	206	425,404	44.4
Rented/Leased from Government	170	323,129	33.7
Rented/Leased from Others	89	92,914	9.7
Crop Shared from Others	11	9,361	1.0
Total Area of Farms	278	957,757	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	259	302,223	31.6
Summerfallow	120	51,798	5.4
Total Pasture Land		565,236	59.0
Tame or Seeded Pasture	151	93,868	9.8
Natural Land for Pasture	233	471,368	49.2
All Other Land	191	38,500	4.0
Total Area of Farms	278	957,757	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	72	5,466	79.6
Seasonal or Temporary	78	1,399	20.4
Total Paid Labour	131	6,865	100.0
Use of Personal Computers for Farm M	lanagement	# Farms	% Farms
Number of Farms Reporting Use	_	130	46.8
Number of Farms Reporting Internet Use		104	37.4

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

	Special Area No. 4	Alberta
Number of Farms	278	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	43,822	22,201
Farm Capital (\$)	1,763,059	1,452,150
Farm Operating Expenses (\$)	222,947	177,857
Farm Interest Expenses (\$)	17,855	14,607
Gross Farm Receipts (\$)	266,768	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	278	76,337	15.6
Livestock and Poultry	244	56,308	11.5
Land and Buildings	278	357,485	72.9
Owned	272	256,697	52.4
Rented or Leased from Others	208	100,788	20.6
Total Farm Capital	278	490,130	100.0

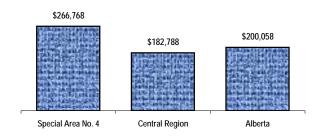
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	0	0.0
\$50,000 - \$99,999	0	0.0
\$100,000 - \$199,999	12	4.3
\$200,000 - \$349,999	25	9.0
\$350,000 - \$499,999	24	8.6
\$500,000 - \$999,999	63	22.7
\$1,000,000 - \$1,499,999	43	15.5
\$1,500,000 - \$1,999,999	34	12.2
\$2,000,000 and Over	77	27.7
Total Farms	278	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	202	3,607	5.8
Custom and Contract Work	218	4,123	6.7
Rent/Leasing of Land and Buildings	154	1,866	3.0
Rent/Leasing of Mach./Equip./Vehicle	es 74	824	1.3
Wages and Salaries	131	4,176	6.7
Paid to Family Members	93	3,001	4.8
Paid to all Other Persons	71	1,175	1.9
All Fuel Expenses	273	4,992	8.1
Repairs/ Maint., Mach./Equip./Vehicle	es 273	4,234	6.8
Fertilizer and Lime Purchases	149	3,182	5.1
Herbicides/Insecticides/Fungicides	180	2,629	4.2
Seed/Seedling Purchases	164	1,138	1.8
Livestock and Poultry Purchases	168	14,656	23.6
Veterinary Services, Drugs, etc.	225	1,117	1.8
Feed and Supplement Purchases	190	6,085	9.8
Electricity/Telephone/Telecom.	265	1,575	2.5
Repairs/ Maint., Farm Bldgs. & Fence	es 239	1,146	1.8
All Other Expenses	262	6,628	10.7
Total Operating Expenses	278	61,979	100.0

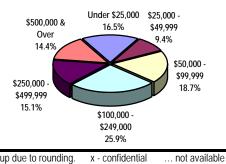
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	258	1,137	105,538
Total Farm Trucks	269	1,106	52,441
Pick-ups and Cargo Vans	261	649	33,071
Other Farm Trucks	220	457	24,887
Cars/Passenger Vehicles	160	196	18,400
Swathers/Mower Cond.	215	402	21,437
Combines	153	196	51,286
Balers	188	238	15,089
Forage Harvesters	38	38	28,718
Tillage/Cultivation/Seeding Equip	o. 212	571	31,423
Irrigation Equipment	5		38,720
Other*	224		39,371

	\$ '000	% Alta.
Total Gross Farm Receipts	74,162	0.7
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	21	7.6
\$10,000 - \$24,999	25	9.0
\$25,000 - \$49,999	26	9.4
\$50,000 - \$99,999	52	18.7
\$100,000 - \$249,999	72	25.9
\$250,000 - \$499,999	42	15.1
\$500,000 - \$999,999	28	10.1
\$1,000,000 - \$1,999,999	8	2.9
\$2,000,000 and Over	4	1.4
Total Farms	278	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

Source: Statistics Canada, 2006 Census of Agriculture

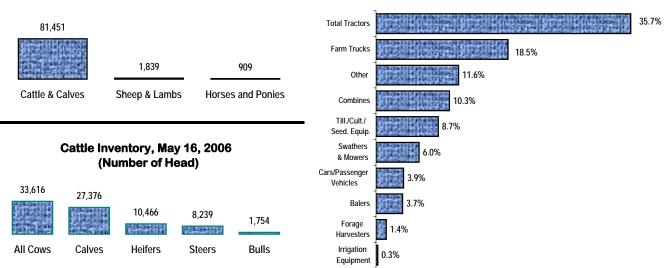
## Special Area No. 4

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	223	33,616	1.6	Colonies of Bees	1	Х	Х
Dairy Cows	3	Х	Х	Gallons of Other Pollinating Bees	0	0	0.0
Beef Cows	223	Х	Х	-			
Heifers	161	10,466	0.9	Poultry Inventory	# Farms	Number	% Alta.
Bulls	208	1,754	1.6	Total Hens and Chickens	14	Х	Х
Steers	86	8,239	0.8	Broilers, Roasters, Cornish	3	Х	Х
Calves	223	27,376	1.3	Pullets for Laying (under 19 wks.)	4	Х	Х
Total Cattle and Calves	233	81,451	1.3	Laying Hens (19 wks and over)	11	Х	Х
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	5	Х	Х
Boars	3	Х	Х	Other Poultry	6	Х	Х
Sows and Gilts for Breeding	3	Х	Х				
Nursing and Weaner Pigs	3	Х	Х	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	3	Х	Х	Broilers/Roasters/Cornish Production	1	Х	Х
Total Pigs	4	Х	Х	Turkey Production	1	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	6	30	0.6				
Ewes	8	770	0.7	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	6	1,039	0.9		# Farms	Number	\$ '000
Total Sheep and Lambs	8	1,839	0.8	Total Tractors	258	1,137	27,229
-				Total Farm Trucks	269	1,106	14,107
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	261	649	8,632
Horses and Ponies	112	909	0.6	Other Farm Trucks	220	457	5,475
Goats	6	23	0.1	Cars and Other Passenger Vehicles	160	196	2,944
Mink	0	0	Х	Swathers and Mower Conditioners	215	402	4,609
Fox	0	0	0.0	Combines	153	196	7,847
Bison (Buffalo)	5	Х	Х	Balers	188	238	2,837
Deer (excluding wild deer)	0	0	0.0	Forage Harvesters	38	38	1,091
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	212	571	6,662
Llamas and Alpacas	3	14	0.1	Irrigation Equipment	5		194
Wild Boars	1	Х	Х	Other*	224		8,819

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

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

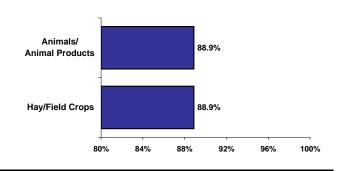


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available "# Farms" refers to number of farms reporting. \* Other Machinery, Workshop and Office Equipment

Source: Statistics Canada, 2006 Census of Agriculture

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts		
Total Wheat	125	99,398	1.5	Grown For Sale # Farms	Acres	% Alta.
Spring Wheat (excluding Durum)	122	93,979	1.6	Total Fruits/Berries/Nuts 0	0	0.0
Durum Wheat	10	Х	Х	Saskatoons 0	0	0.0
Winter Wheat	2	Х	Х	Strawberries 0	0	0.0
Oats	128	32,114	2.5	Raspberries 0	0	0.0
Barley	63	20,856	0.5	Area of Nursery Products 2	х	Х
Mixed Grains	41	15,109	4.1	Area of Christmas Trees for Sale 0	0	0.0
Corn for Grain	0	0	0.0	Sod Grown for Sale 0	0	0.0
Buckwheat	0	0	0.0	# Farms	Dollars	% Alta.
Total Rye	27	4,485	3.8	Sales of Forest Products 1	Х	Х
Fall Rye	25	Х	Х			
Spring Rye	2	Х	Х	Greenhouse Products # Farms	Sq. Feet	% Alta.
				Total Area Under Protection 0	0	0.0
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006 0	0	0.0
Canola	48	24,763	0.6	Flowers 0	0	0.0
Flaxseed	3	Х	Х	Vegetables 0	0	0.0
Soybeans	1	Х	Х	Other Greenhouse Products 0	0	0.0
Mustard Seed	6	3,725	6.0	Mushroom House Growing Area 0	0	0.0
Sunflowers	0	0	0.0			
				Organic Production		% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)	# Farms	Farms
Potatoes	1	Х	Х	Total Farms Reporting Organic Production	9	100.0
Dry Field Peas	32	11,891	2.0	Total Hay or Field Crops	8	88.9
Lentils	0	0	0.0	Total Fruits, Veg. or Greenhouse Products	0	0.0
Dry White Beans	1	Х	Х	Total Animals or Animal Products	8	88.9
Chick Peas	0	0	0.0	Total Other Organic Products	0	0.0
Other Dry Beans	1	Х	Х	Farms Reporting Certified Organic Production	6	66.7
Canary Seed	0	0	0.0	Hay or Field Crops	6	66.7
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products	0	0.0
Caraway Seed	1	Х	Х	Animals or Animal Products	5	55.6
Triticale	10	1,154	1.5	Other Organic Products	0	0.0
Forage Seed for Seed	3	Х	Х	Farms Reporting Transitional Organic Products	0	0.0
All Other Field Crops	2	Х	Х	Hay or Field Crops	0	0.0
				Fruits, Veg. or Greenhouse Products	0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products	0	0.0
Corn for Silage	1	Х	Х	Other Organic Products	0	0.0
Alfalfa and Alfalfa Mixtures	162	55,090	1.4	Farms Reporting Not Certified Organic Products	3	33.3
All Other Tame Hay/Fodder Crops	64	29,028	1.4	Hay or Field Crops	2	22.2
				Fruits, Veg. or Greenhouse Products	0	0.0
Selected Vegetables Grown for S	ale			Animals or Animal Products	3	33.3
	# Farms	Acres	% Alta.	Other Organic Products	0	0.0
Sweet Corn	0	0	0.0	Ÿ		
		_		D O		

# 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.

"# Farms" refers to number of farms reporting.

"% Total Farms" refers to % of total farms reporting organic products.

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\* seeded acreage

x - confidential

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

**Green Peas** 

Cabbage Cauliflower

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

Refer to census definitions and notes for more information.

## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	278	957,757	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	5	915	0.1	Crop Rotation	208	74.8
Use of Commercial Fertilizer	139	176,558	18.4	Rotational Grazing	135	48.6
Use of Herbicides	151	178,593	18.6	Winter Cover Crops	25	9.0
Use of Insecticides	3	1,098	0.1	Buffer Zones Around Water Bodies	42	15.1
Use of Fungicides	7	4,036	0.4	Windbreaks or Shelterbelts	123	44.2
3		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Green Manure Crops for Plough-Down	9	3.2
Tillage Practices	# Farms	Acres	% Distr.	3		
Total Area Prepared for Seeding	233	233,333	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	75	33,336	22.7	Total Operators	395	0.6
Retaining Most Residue on Surface	86	59,898	26.9			
No Tillage Prior to Seeding	105	140,099	50.3	Total Operators:		% Distr.
				On Farms with One Operator	165	42.3
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	225	57.7
Farms Producing or Using Manure	218		78.4	Total Male Operators	295	74.7
Farms Applying Manure	131		47.1	Total Female Operators	95	24.1
r arms / ippryring marians	101			Total Formation operators	,0	2
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	31	3,408	0.4	All Operators	5	51.9
Field Crop Land	28			On Farms with One Operator	5	51.8
Hay and Pasture Land	4			On Farms with Two Operators	5	52.0
Other Land	1			·		
Composted Manure Not Incorporated	6	285	0.0	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	2			Under 35 Years	40	10.1
Hay and Pasture Land	3			35 - 54 Years	210	53.2
Other Land	1			55 Years and Over	145	36.7
Solid Manure Incorporated	73	8,138	0.8			
Field Crop Land	61			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	10			Operators Reporting No Paid Non-Farm Work	210	52.5
Other Land	3			Operators Reporting Paid Non-Farm Work	190	47.5
Solid Manure Not Incorporated/Injected	23	1,640	0.2			
Field Crop Land	18			Average Hours of Farm Work per Week		
Hay and Pasture Land	7			Less than 20 Hours	65	16.7
Other Land	0			20 - 40 Hours	80	20.5
Liquid Manure Incorporated/Injected	2	Х	Х	More than 40 Hours	245	62.8
Field Crop Land	1					
Hay and Pasture Land	0			Average Hours of Non-Farm Work per Week		
Other Land	1			Less than 20 Hours	40	21.1
Liquid Manure Not Incorporated/Injected	0	0	0.0	20 - 40 Hours	75	39.5
Field Crop Land	0			More than 40 Hours	75	39.5
Hay and Pasture Land	0					-
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Years		
Other Land	0			10.1%		
				55 Years & Over		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	36.7%		
Total Summerfallow Land	120	51,798	100.0		35 to 54 Years	3
Chemical Only	43	20,350	39.3		53.2%	
Tillage Only	52	19,273	37.2	4		
Tillage and Chemical Combination	33	12,175	23.5			

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

## 2006 Agriculture Profile - 1. Farms and the Land

	Starland County	Alberta
Total Population	10,303	3,290,350
Urban Population	6,544	2,699,851
Rural Population	3,759	590,499
Rural as % of Total Population	36.5	17.9
Number of Farms	364	49,431
Average Farm Size (acres)	1,786	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	40,929	22,201
Farm Capital (\$)	2,091,854	1,452,150
Farm Operating Expenses (\$)	215,876	177,857
Gross Farm Receipts (\$)	256,804	200,058
Area in Crops (acres)	1,210	577
Seeded Area of Wheat (acres)	849	549
Number of Beef Cows (head)	70	79
Number of Pigs (head)	3,137	1,302

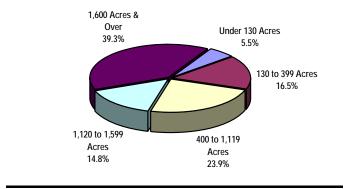
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	186	51.1
Partnership	113	31.0
With Written Agreement	15	4.1
Without Written Agreement	98	26.9
Corporation	59	16.2
Family	56	15.4
Non-Family	3	0.8
Other*	6	1.6
Total Farms	364	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	4	1.1
10 to 129 Acres	16	4.4
130 to 239 Acres	37	10.2
240 to 399 Acres	23	6.3
400 to 559 Acres	20	5.5
560 to 759 Acres	28	7.7
760 to 1,119 Acres	39	10.7
1,120 Acres and Over	197	54.1
1,120 to 1,599 Acres	54	14.8
1,600 to 2,239 Acres	47	12.9
2,240 to 2,879 Acres	34	9.3
2,880 to 3,519 Acres	28	7.7
3,520 Acres and Over	34	9.3
Total Farms	364	100.0

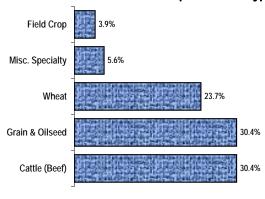
Total Farms	364	100.0
Farms by Type**	# Farms	% Distr.
Dairy	1	0.3
Cattle (Beef)	109	30.4
Hog	3	0.8
Poultry and Egg	1	0.3
Wheat	85	23.7
Grain and Oilseed (except wheat)	109	30.4
Field Crop (except grain and oilseed)	14	3.9
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Specialty	20	5.6
Livestock Combination	13	3.6
Other Combination	3	0.8
Total Farms Classified	358	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	351	436,210	67.1
Total Area Cwiled  Total Area Rented/Leased/Crop Shared	218	213,907	0,
Rented/Leased from Government	70	45,208	7.0
Rented/Leased from Others	155	43,200 X	7.0 X
Crop Shared from Others	55		
Total Area of Farms	364	650,117	100.0
Total Area of Fairins	304	030,117	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	332	401,791	61.8
Summerfallow	153	48,299	7.4
Total Pasture Land		177,336	27.3
Tame or Seeded Pasture	154	44,667	6.9
Natural Land for Pasture	247	132,669	20.4
All Other Land	256	22,691	3.5
Total Area of Farms	364	650,117	100.0
Paid Agricultural Labour	# Farms	oono	% Weeks
Year Round	76	4,192	65.1
Seasonal or Temporary	90	2,247	34.9
Total Paid Labour	149	6,439	100.0
	_		
Use of Personal Computers for Farm M	lanagement		% Farms
Number of Farms Reporting Use		198	54.4
Number of Farms Reporting Internet Use		152	41.8

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

	Starland County	Alberta
Number of Farms	364	49,431
Average Der Deporting Form		
Average Per Reporting Farm		
Net Farm Income (\$)	40,929	22,201
Farm Capital (\$)	2,091,854	1,452,150
Farm Operating Expenses (\$)	215,876	177,857
Farm Interest Expenses (\$)	15,841	14,607
Gross Farm Receipts (\$)	256,804	200,058

# Farms	\$ '000	% Distr.
364	109,839	14.4
242	29,483	3.9
364	622,113	81.7
353	465,937	61.2
218	156,175	20.5
364	761,435	100.0
	364 242 364 353 218	364 109,839 242 29,483 364 622,113 353 465,937 218 156,175

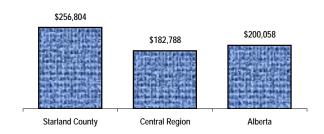
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	1	0.3
\$50,000 - \$99,999	2	0.5
\$100,000 - \$199,999	14	3.8
\$200,000 - \$349,999	27	7.4
\$350,000 - \$499,999	21	5.8
\$500,000 - \$999,999	83	22.8
\$1,000,000 - \$1,499,999	71	19.5
\$1,500,000 - \$1,999,999	40	11.0
\$2,000,000 and Over	105	28.8
Total Farms	364	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	250	3,960	5.0
Custom and Contract Work	251	4,025	5.1
Rent/Leasing of Land and Build	dings 164	3,081	3.9
Rent/Leasing of Mach./Equip./	Vehicles 67	848	1.1
Wages and Salaries	149	3,512	4.5
Paid to Family Members	113	2,260	2.9
Paid to all Other Persons	70	1,252	1.6
All Fuel Expenses	351	6,367	8.1
Repairs/ Maint., Mach./Equip./	Vehicles 348	6,420	8.2
Fertilizer and Lime Purchases	251	10,483	13.3
Herbicides/Insecticides/Fungic	ides 254	8,163	10.4
Seed/Seedling Purchases	228	2,386	3.0
Livestock and Poultry Purchase	es 141	5,243	6.7
Veterinary Services, Drugs, etc.	228	722	0.9
Feed and Supplement Purchas	ses 206	8,452	10.8
Electricity/Telephone/Telecom.	347	2,539	3.2
Repairs/ Maint., Farm Bldgs. &	Fences 286	1,395	1.8
All Other Expenses	344	10,982	14.0
Total Operating Expenses	364	78,579	100.0

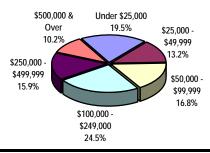
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	342	1,439	95,696
Total Farm Trucks	353	1,481	53,311
Pick-ups and Cargo Vans	337	831	30,654
Other Farm Trucks	268	651	31,673
Cars/Passenger Vehicles	207	277	17,000
Swathers/Mower Cond.	271	528	18,627
Combines	240	379	86,680
Balers	205	268	11,892
Forage Harvesters	28	32	18,725
Tillage/Cultivation/Seeding Equip	273	839	45,626
Irrigation Equipment	20		51,893
Other*	297		41,975

	\$ '000	% Alta.
Total Gross Farm Receipts	93,477	0.9
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	28	7.7
\$10,000 - \$24,999	43	11.8
\$25,000 - \$49,999	48	13.2
\$50,000 - \$99,999	61	16.8
\$100,000 - \$249,999	89	24.5
\$250,000 - \$499,999	58	15.9
\$500,000 - \$999,999	26	7.1
\$1,000,000 - \$1,999,999	4	1.1
\$2,000,000 and Over	7	1.9
Total Farms	364	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

#### **Starland County**

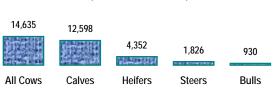
## 2006 Agriculture Profile - 3. Livestock, Poultry and Farm Machinery

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	200	14,635	0.7	Colonies of Bees	2	Х	Х
Dairy Cows	10	619	0.8	Gallons of Other Pollinating Bees	1	Х	Х
Beef Cows	199	14,016	0.7	-			
Heifers	112	4,352	0.4	Poultry Inventory	# Farms	Number	% Alta.
Bulls	179	930	0.8	Total Hens and Chickens	26	64,253	0.5
Steers	76	1,826	0.2	Broilers, Roasters, Cornish	11	X	Х
Calves	196	12,598	0.6	Pullets for Laying (under 19 wks.)	7	Х	Х
Total Cattle and Calves	212	34,341	0.5	Laying Hens (19 wks and over)	21	21,490	1.0
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	7	26,555	3.8
Boars	8	185	2.6	Other Poultry	8	6,215	2.9
Sows and Gilts for Breeding	8	2,818	1.5				
Nursing and Weaner Pigs	8	11,307	1.8	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	9	17,057	1.4	Broilers/Roasters/Cornish Production	2	Х	Х
Total Pigs	10	31,367	1.5	Turkey Production	5	796,429	5.0
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	12	58	1.1				
Ewes	13	1,536	1.5	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	12	1,343	1.2		# Farms	Number	\$ '000
Total Sheep and Lambs	13	2,937	1.3	Total Tractors	342	1,439	32,728
				Total Farm Trucks	353	1,481	18,819
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	337	831	10,330
Horses and Ponies	90	574	0.4	Other Farm Trucks	268	651	8,488
Goats	5	76	0.3	Cars and Other Passenger Vehicles	207	277	3,519
Mink	0	0	Х	Swathers and Mower Conditioners	271	528	5,048
Fox	0	0	0.0	Combines	240	379	20,803
Bison (Buffalo)	4	411	0.4	Balers	205	268	2,438
Deer (excluding wild deer)	0	0	0.0	Forage Harvesters	28	32	524
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	273	839	12,456
Llamas and Alpacas	10	104	0.7	Irrigation Equipment	20		1,038
Wild Boars	1	Х	Х	Other*	297		12,467

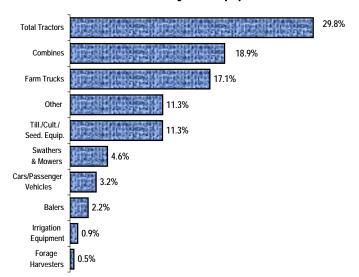
#### Livestock Inventory, May 16, 2006 (Number of Head)

# 34,341 31,367 2,937 Cattle & Calves Pigs Sheep & Lambs

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



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

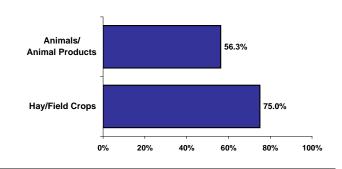


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts		
Total Wheat	218	184,985	2.9	Grown For Sale # Farm	s Acres	% Alta.
Spring Wheat (excluding Durum)	208	180,299	3.1	Total Fruits/Berries/Nuts	5 12	0.4
Durum Wheat	10	1,360	0.2	Saskatoons	2 x	Х
Winter Wheat	19	3,326	2.6	Strawberries	3 x	Х
Oats	71	8,563	0.7	Raspberries	4 2	0.7
Barley	184	74,158	1.8	Area of Nursery Products	0 0	0.0
Mixed Grains	18	2,348	0.6	Area of Christmas Trees for Sale	0	0.0
Corn for Grain	0	0	0.0	Sod Grown for Sale	0 0	0.0
Buckwheat	0	0	0.0	# Farm	s Dollars	% Alta.
Total Rye	10	700	0.6	Sales of Forest Products	0 0	0.0
Fall Rye	8	Х	Х			
Spring Rye	2	Х	Х	Greenhouse Products # Farm	s Sq. Feet	% Alta.
				Total Area Under Protection	4 24,988	0.2
Oilseeds*	# Farms	Acres	% Alta.		4 24,988	0.2
Canola	131	69,750	1.7	Flowers	3 x	Х
Flaxseed	23	3,272	5.4	Vegetables	2 x	Х
Soybeans	0	0	0.0	Other Greenhouse Products	0	0.0
Mustard Seed	3	1,214	1.9	Mushroom House Growing Area	0 0	0.0
Sunflowers	0	0	0.0			-
				Organic Production		% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)	# Farms	Farms
Potatoes	4	8	0.0	Total Farms Reporting Organic Production	16	100.0
Dry Field Peas	52	15,166	2.6	Total Hay or Field Crops	12	75.0
Lentils	0	0	0.0	Total Fruits, Veg. or Greenhouse Products	0	0.0
Dry White Beans	0	0	0.0	Total Animals or Animal Products	9	56.3
Chick Peas	1	Х	Х	Total Other Organic Products	0	0.0
Other Dry Beans	0	0	0.0	Farms Reporting Certified Organic Production	2	12.5
Canary Seed	1	Х	Х	Hay or Field Crops	2	12.5
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products	0	0.0
Caraway Seed	0	0	0.0	Animals or Animal Products	0	0.0
Triticale	4	824	1.1	Other Organic Products	0	0.0
Forage Seed for Seed	3	95	0.0	Farms Reporting Transitional Organic Products	1	6.3
All Other Field Crops	1	Х	Х	Hay or Field Crops	1	6.3
				Fruits, Veg. or Greenhouse Products	0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products	0	0.0
Corn for Silage	1	Х	Х	Other Organic Products	0	0.0
Alfalfa and Alfalfa Mixtures	141	29,068	0.7	Farms Reporting Not Certified Organic Products	13	81.3
All Other Tame Hay/Fodder Crops	61	10,931	0.5	Hay or Field Crops	9	56.3
				Fruits, Veg. or Greenhouse Products	0	0.0
Selected Vegetables Grown for S				Animals or Animal Products	9	56.3
	# Farms	Acres	% Alta.	Other Organic Products	0	0.0
Sweet Corn	4	Х	Х	Day Oant af All Onney's Farms		

# 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.

"# Farms" refers to number of farms reporting.

"% Total Farms" refers to % of total farms reporting organic products.

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3

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\* seeded acreage

x - confidential

Refer to census definitions and notes for more information.

Source: Statistics Canada, 2006 Census of Agriculture

Tomatoes

Cucumbers

Green Peas
Green or Wax Beans

Cabbage

Broccoli

Carrots

Beets

Radishes

Lettuce

Celery

Dry Onions

Cauliflower

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

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

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## **Starland County**

## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	364	650,117	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	11	1,343	0.2	Crop Rotation	280	76.9
Use of Commercial Fertilizer	247	348,402	53.6	Rotational Grazing	120	33.0
Use of Herbicides	242	335,429	51.6	Winter Cover Crops	29	8.0
Use of Insecticides	13	4,935	0.8	Buffer Zones Around Water Bodies	65	17.9
Use of Fungicides	32	42,346	6.5	Windbreaks or Shelterbelts	139	38.2
3		, , , , , , , , , , , , , , , , , , , ,		Green Manure Crops for Plough-Down	8	2.2
Tillage Practices	# Farms	Acres	% Distr.	3		
Total Area Prepared for Seeding	294	370,246	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	93	50,051	22.7	Total Operators	535	0.7
Retaining Most Residue on Surface	75	67,752	26.9			
No Tillage Prior to Seeding	157	252,443	50.3	Total Operators:		% Distr.
		, , , , , ,		On Farms with One Operator	195	36.1
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	345	63.9
Farms Producing or Using Manure	195		53.6	Total Male Operators	380	71.0
Farms Applying Manure	133		36.5	Total Female Operators	160	29.9
- a.me / ipp.y.ng manare	100			Total Formato Operatore	.00	_,,,
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	40	2,376	0.4	All Operators	5	52.2
Field Crop Land	26			On Farms with One Operator	5	52.7
Hay and Pasture Land	11			On Farms with Two Operators	5	51.9
Other Land	5			·		
Composted Manure Not Incorporated	12	1,060	0.2	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	6			Under 35 Years	50	9.3
Hay and Pasture Land	4			35 - 54 Years	260	48.6
Other Land	2			55 Years and Over	225	42.1
Solid Manure Incorporated	59	4,417	0.7			
Field Crop Land	55			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	3			Operators Reporting No Paid Non-Farm Work	285	51.4
Other Land	3			Operators Reporting Paid Non-Farm Work	270	48.6
Solid Manure Not Incorporated/Injected	24	2,939	0.5			
Field Crop Land	11			Average Hours of Farm Work per Week		
Hay and Pasture Land	14			Less than 20 Hours	135	25.2
Other Land	0			20 - 40 Hours	120	22.4
Liquid Manure Incorporated/Injected	8	3,935	0.6	More than 40 Hours	280	52.3
Field Crop Land	8					
Hay and Pasture Land	1			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	75	27.8
Liquid Manure Not Incorporated/Injected	1	Х	Х	20 - 40 Hours	100	37.0
Field Crop Land	1			More than 40 Hours	95	35.2
Hay and Pasture Land	0					
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Years		
Other Land	0			9.3%		
Wood Control on Cummorfallou	# Forms	۸۵۳۵۶	0/ Diate	55 Years & Over		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	42.1%	35 to 54 Years 48.6%	
Total Summerfallow Land	153	48,299	100.0		40.070	
Chemical Only	77 22	27,076	56.1			
Tillage Only	32	8,131	16.8			
Tillage and Chemical Combination	51	13,092	27.1			

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

## 2006 Agriculture Profile - 1. Farms and the Land

	Stettler County No. 6	Alberta
Total Population	5,216	3,290,350
Urban Population	17	2,699,851
Rural Population	5,199	590,499
Rural as % of Total Population	n 99.7	17.9
Number of Farms	793	49,431
Average Farm Size (acres)	1,253	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	27,471	22,201
Farm Capital (\$)	1,398,992	1,452,150
Farm Operating Expenses (\$)	161,897	177,857
Gross Farm Receipts (\$)	189,368	200,058
Area in Crops (acres)	646	577
Seeded Area of Wheat (acres	527	549
Number of Beef Cows (head)	91	79
Number of Pigs (head)	2,281	1,302

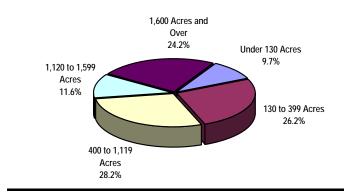
# Farms	% Distr.
443	55.9
262	33.0
26	3.3
236	29.8
84	10.6
74	9.3
10	1.3
4	0.5
793	100.0
	262 26 236 84 74 10

Farms by Total Farm Area	# Farms	% Distr.
Farms by Total Farm Area	# Falms	% มเรน.
Under 10 Acres	7	0.9
10 to 129 Acres	70	8.8
130 to 239 Acres	108	13.6
240 to 399 Acres	100	12.6
400 to 559 Acres	69	8.7
560 to 759 Acres	64	8.1
760 to 1,119 Acres	91	11.5
1,120 Acres and Over	284	35.8
1,120 to 1,599 Acres	92	11.6
1,600 to 2,239 Acres	67	8.4
2,240 to 2,879 Acres	52	6.6
2,880 to 3,519 Acres	23	2.9
3,520 Acres and Over	50	6.3
Total Farms	793	100.0

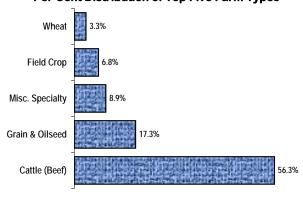
lotai Farms	793	100.0
Farms by Type**	# Farms	% Distr.
Dairy	6	0.8
Cattle (Beef)	431	56.3
Hog	11	1.4
Poultry and Egg	4	0.5
Wheat	25	3.3
Grain and Oilseed (except wheat)	132	17.3
Field Crop (except grain and oilseed)	52	6.8
_Fruit	2	0.3
Vegetable	0	0.0
Miscellaneous Specialty	68	8.9
Livestock Combination	25	3.3
Other Combination	9	1.2
Total Farms Classified	765	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	763	630,749	63.5
Total Area Rented/Leased/Crop Shared	386	363,082	36.5
Rented/Leased from Government	99	Х	Х
Rented/Leased from Others	315	Х	Х
Crop Shared from Others	78	37,233	3.7
Total Area of Farms	793	993,831	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	664	428,723	43.1
Summerfallow	123	26,097	2.6
Total Pasture Land		483,016	48.6
Tame or Seeded Pasture	428	157,195	15.8
Natural Land for Pasture	567	325,821	32.8
All Other Land	565	55,995	5.6
Total Area of Farms	793	993,831	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	138	7,527	72.0
Seasonal or Temporary	175	2,934	28.0
Total Paid Labour	279	10,461	100.0
Use of Personal Computers for Farm M	# Farms	% Farms	
Number of Farms Reporting Use		362	45.6
Number of Farms Reporting Internet Use		258	32.5
• -			

#### 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

Source: Statistics Canada, 2006 Census of Agriculture, and 2006 Census of Population

Refer to census definitions and notes for more information.

<sup>&</sup>quot;# Farms" refers to number of farms reporting.

	Stettler County No. 6	Alberta
Number of Farms	793	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	27,471	22,201
Farm Capital (\$)	1,398,992	1,452,150
Farm Operating Expenses (\$)	161,897	177,857
Farm Interest Expenses (\$)	14,129	14,607
Gross Farm Receipts (\$)	189,368	200,058

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	793	164,745	14.8
Livestock and Poultry	677	89,448	8.1
Land and Buildings	793	855,208	77.1
Owned	766	611,891	55.2
Rented or Leased from Others	390	243,317	21.9
Total Farm Capital	793	1,109,401	100.0

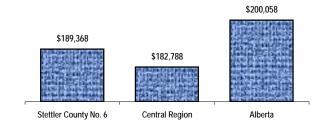
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	1	0.1
\$50,000 - \$99,999	5	0.6
\$100,000 - \$199,999	32	4.0
\$200,000 - \$349,999	96	12.1
\$350,000 - \$499,999	91	11.5
\$500,000 - \$999,999	229	28.9
\$1,000,000 - \$1,499,999	126	15.9
\$1,500,000 - \$1,999,999	66	8.3
\$2,000,000 and Over	147	18.5
Total Farms	793	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	541	7,644	6.0
Custom and Contract Work	548	7,229	5.6
Rent/Leasing of Land and Buildings	342	4,174	3.3
Rent/Leasing of Mach./Equip./Vehicle	s 159	1,360	1.1
Wages and Salaries	279	5,310	4.1
Paid to Family Members	196	3,474	2.7
Paid to all Other Persons	144	1,836	1.4
All Fuel Expenses	764	9,473	7.4
Repairs/ Maint., Mach./Equip./Vehicle	s 736	8,482	6.6
Fertilizer and Lime Purchases	370	9,460	7.4
Herbicides/Insecticides/Fungicides	392	6,783	5.3
Seed/Seedling Purchases	406	2,858	2.2
Livestock and Poultry Purchases	413	33,633	26.2
Veterinary Services, Drugs, etc.	609	2,085	1.6
Feed and Supplement Purchases	565	11,654	9.1
Electricity/Telephone/Telecom.	735	3,387	2.6
Repairs/ Maint., Farm Bldgs. & Fence	s 660	2,833	2.2
All Other Expenses	745	12,019	9.4
Total Operating Expenses	793	128,384	100.0

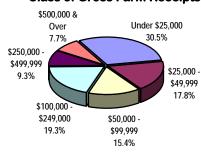
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	723	2,697	74,791
Total Farm Trucks	756	2,347	42,138
Pick-ups and Cargo Vans	730	1,507	28,225
Other Farm Trucks	442	840	25,457
Cars/Passenger Vehicles	437	503	15,918
Swathers/Mower Cond.	485	817	22,725
Combines	325	450	61,501
Balers	456	603	12,854
Forage Harvesters	84	91	21,871
Tillage/Cultivation/Seeding Equip	). 477	1,529	28,096
Irrigation Equipment	18		11,258
Other*	591		33,073

	\$ '000	% Alta.
Total Gross Farm Receipts	150,168	1.5
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	114	14.4
\$10,000 - \$24,999	128	16.1
\$25,000 - \$49,999	141	17.8
\$50,000 - \$99,999	122	15.4
\$100,000 - \$249,999	153	19.3
\$250,000 - \$499,999	74	9.3
\$500,000 - \$999,999	43	5.4
\$1,000,000 - \$1,999,999	10	1.3
\$2,000,000 and Over	8	1.0
Total Farms	793	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

Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

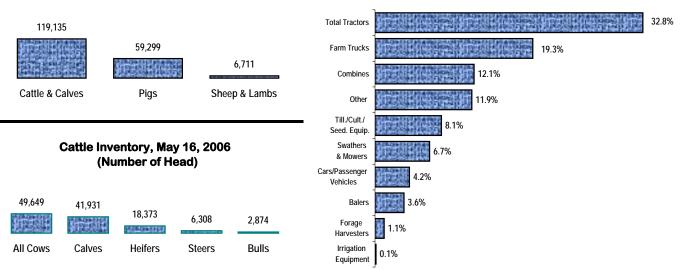
## **Stettler County No. 6**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	538	49,649	2.3	Colonies of Bees	6	Х	Х
Dairy Cows	23	1,545	2.0	Gallons of Other Pollinating Bees	1	Х	Х
Beef Cows	530	48,104	2.4				
Heifers	364	18,373	1.6	Poultry Inventory	# Farms	Number	% Alta.
Bulls	450	2,874	2.6	Total Hens and Chickens	63	90,079	0.8
Steers	187	6,308	0.6	Broilers, Roasters, Cornish	25	45,259	0.5
Calves	529	41,931	2.0	Pullets for Laying (under 19 wks.)	14	13,119	1.3
Total Cattle and Calves	574	119,135	1.9	Laying Hens (19 wks and over)	49	31,701	1.4
				Laying Hens (Hatchery Supply Flock)	1	Х	Х
Pigs	# Farms	Head	% Alta.	Turkeys	6	767	0.1
Boars	13	138	1.9	Other Poultry	15	3,953	1.9
Sows and Gilts for Breeding	13	4,124	2.2				
Nursing and Weaner Pigs	12	12,550	1.9	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	23	42,487	3.5	Broilers/Roasters/Cornish Production	12	631,970	0.5
Total Pigs	26	59,299	2.9	Turkey Production	5	4,632	0.0
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	35	143	2.8				
Ewes	45	3,172	3.1	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	38	3,396	3.0		# Farms	Number	\$ '000
Total Sheep and Lambs	45	6,711	3.0	Total Tractors	723	2,697	54,074
				Total Farm Trucks	756	2,347	31,856
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	730	1,507	20,604
Horses and Ponies	331	3,117	2.0	Other Farm Trucks	442	840	11,252
Goats	19	176	0.6	Cars and Other Passenger Vehicles	437	503	6,956
Mink	0	0	Х	Swathers and Mower Conditioners	485	817	11,022
Fox	0	0	0.0	Combines	325	450	19,988
Bison (Buffalo)	8	Х	Х	Balers	456	603	5,861
Deer (excluding wild deer)	2	Х	Х	Forage Harvesters	84	91	1,837
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	477	1,529	13,402
Llamas and Alpacas	31	233	1.6	Irrigation Equipment	18		203
Wild Boars	2	Х	Х	Other*	591		19,546

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

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

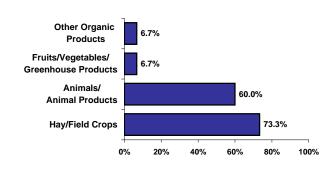


Note: Regional data do not include municipalities where confidentiality applies. Numbers may not add up due to rounding. x - confidential ... not available

Source: Statistics Canada, 2006 Census of Agriculture

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts		
Total Wheat	191	100,614	1.6	Grown For Sale # Farms	Acres	% Alta.
Spring Wheat (excluding Durum	) 188	98,440	1.7	Total Fruits/Berries/Nuts 10	31	1.1
Durum Wheat	6	Х	Х	Saskatoons 9	24	1.5
Winter Wheat	1	Х	Х	Strawberries 2	Х	Х
Oats	191	22,961	1.8	Raspberries 1	Х	Х
Barley	224	76,780	1.9	Area of Nursery Products 4	х	Х
Mixed Grains	67	14,216	3.8	Area of Christmas Trees for Sale 0	0	0.0
Corn for Grain	0	0	0.0	Sod Grown for Sale 0		0.0
Buckwheat	0	0	0.0	# Farms	Dollars	% Alta.
Total Rye	20	1,943	1.6	Sales of Forest Products 6	4,500	0.1
Fall Rye	17	1,623	1.5			
Spring Rye	3	320	2.4	Greenhouse Products # Farms	Sq. Feet	% Alta.
				Total Area Under Protection 5		0.5
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006 5	66,848	0.5
Canola	159	79,371	2.0	Flowers 5	Х	Х
Flaxseed	4	1,020	1.7	Vegetables 1	X	Х
Soybeans	0	0	0.0	Other Greenhouse Products 0		0.0
Mustard Seed	0	0	0.0	Mushroom House Growing Area 0	0	0.0
Sunflowers	0	0	0.0			
				Organic Production		% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)	# Farms	Farms
Potatoes	5	15	0.0	Total Farms Reporting Organic Production	30	100.0
Dry Field Peas	33	9,563	1.6	Total Hay or Field Crops	22	73.3
Lentils	0	0	0.0	Total Fruits, Veg. or Greenhouse Products	2	6.7
Dry White Beans	0	0	0.0	Total Animals or Animal Products	18	60.0
Chick Peas	1	Х	Х	Total Other Organic Products	2	6.7
Other Dry Beans	0	0	0.0	Farms Reporting Certified Organic Production	1	3.3
Canary Seed	0	0	0.0	Hay or Field Crops	1	3.3
Sugar Beets	0	0	0.0	Fruits, Veg. or Greenhouse Products	0	0.0
Caraway Seed	0	0	0.0	Animals or Animal Products	1	3.3
Triticale	16	2,000	2.6	Other Organic Products	0	0.0
Forage Seed for Seed	7	716	0.3	Farms Reporting Transitional Organic Products	0	0.0
All Other Field Crops	3	230	0.7	Hay or Field Crops	0	0.0
				Fruits, Veg. or Greenhouse Products	0	0.0
Hay and Fodder Crops*	# Farms	Acres	% Alta.	Animals or Animal Products	0	0.0
Corn for Silage	9	505	0.7	Other Organic Products	0	0.0
Alfalfa and Alfalfa Mixtures	428	88,390	2.2	Farms Reporting Not Certified Organic Products	29	96.7
All Other Tame Hay/Fodder Crops	160	30,103	1.5	Hay or Field Crops	21	70.0
				Fruits, Veg. or Greenhouse Products	2	6.7
Selected Vegetables Grown for Sale				Animals or Animal Products	17	56.7
	# Farms	Acres	% Alta.	Other Organic Products	2	6.7
Sweet Corn	1	Х	Х			
Tomatoes	1	Х	X	Per Cent of All Organic Farms F	leporting	

#### 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 - confidentiality applies where confidentiality applies. Numbers may not add up due to rounding. \*seeded acreage x - confidentiality applies where confidentiality applies. Numbers may not add up due to rounding. \*seeded acreage x - confidentiality applies where confidentiality applies. Numbers may not add up due to rounding. \*seeded acreage x - confidentiality applies where confidentiality applies where confidentiality applies. Numbers may not add up due to rounding. \*seeded acreage x - confidentiality applies where confi

Source: Statistics Canada, 2006 Census of Agriculture

Cucumbers

Green Peas

Cabbage

Broccoli

Carrots

Beets

Lettuce

Celery

Radishes

**Dry Onions** 

Cauliflower

Green or Wax Beans

Rutabagas and Turnips

Shallots, Green or Seed Onions

Pumpkins, Squash and Zucchini

Refer to census definitions and notes for more information.

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## 2006 Agriculture Profile - 5. Land Management and Farm Operators

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	793	993,831	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	5	208	0.0	Crop Rotation	425	53.6
Use of Commercial Fertilizer	336	293,137	29.5	Rotational Grazing	402	50.7
Use of Herbicides	364	292,458	29.4	Winter Cover Crops	44	5.5
Use of Insecticides	18	18,369	1.8	Buffer Zones Around Water Bodies	125	15.8
Use of Fungicides	26	23,364	2.4	Windbreaks or Shelterbelts	438	55.2
3				Green Manure Crops for Plough-Down	23	2.9
Tillage Practices	# Farms	Acres	% Distr.	1 3		
Total Area Prepared for Seeding	490	331,344	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	227	82,518	22.7	Total Operators	1,175	1.6
Retaining Most Residue on Surface	154	85,260	26.9		·	
No Tillage Prior to Seeding	175	163,566	50.3	Total Operators:		% Distr.
		<u> </u>		On Farms with One Operator	425	35.9
Manure Application	# Farms		% Farms	On Farms with Two or More Operators	760	64.1
Farms Producing or Using Manure	586		73.9	Total Male Operators	825	70.2
Farms Applying Manure	390		49.2	Total Female Operators	355	30.2
				•		
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	115	9,390	0.9	All Operators	5	51.8
Field Crop Land	80			On Farms with One Operator	5	54.0
Hay and Pasture Land	42			On Farms with Two Operators	5	50.7
Other Land	7			•		
Composted Manure Not Incorporated	55	2,598	0.3	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	14			Under 35 Years	130	11.0
Hay and Pasture Land	37			35 - 54 Years	575	48.5
Other Land	6			55 Years and Over	480	40.5
Solid Manure Incorporated	159	14,011	1.4			
Field Crop Land	144			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	21			Operators Reporting No Paid Non-Farm Work	570	48.5
Other Land	7			Operators Reporting Paid Non-Farm Work	605	51.5
Solid Manure Not Incorporated/Injected	86	5,688	0.6			
Field Crop Land	34			Average Hours of Farm Work per Week		
Hay and Pasture Land	55			Less than 20 Hours	290	24.7
Other Land	7			20 - 40 Hours	310	26.4
Liquid Manure Incorporated/Injected	14	2,695	0.3	More than 40 Hours	575	48.9
Field Crop Land	12					
Hay and Pasture Land	3			Average Hours of Non-Farm Work per Week		
Other Land	0			Less than 20 Hours	110	18.2
Liquid Manure Not Incorporated/Injected	4	515	0.1	20 - 40 Hours	215	35.5
Field Crop Land	2			More than 40 Hours	280	46.3
Hay and Pasture Land	2			Don Court Distribution of Fa		
Other Land	0			Per Cent Distribution of Fa	ırm	
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Years		
Other Land	0			11.0%		
Weed Control on Summerfallow	# Forms	٨٥٣٥٥	0/ Dicts	55 Years & Over		
Total Summerfallow Land	# <b>Farms</b> 123	<b>Acres</b> 26,097	% <b>Distr</b> . 100.0	40.5%	35 to 54 Years	s
Chemical Only	26	7,318	28.0		48.5%	-
•						
Tillage Only	61 43	10,459	40.1 31.9			
Tillage and Chemical Combination	43	8,320	31.7			

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