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

	Cypress County	Alberta
Total Population	6,729	3,290,350
Urban Population	90	2,699,851
Rural Population	6,639	590,499
Rural as % of Total Population	98.7	17.9
Number of Farms	934	49,431
Average Farm Size (acres)	2,635	1,055
Average Per Reporting Farm		
Net Farm Income (\$)	30,640	22,201
Farm Capital (\$)	1,570,979	1,452,150
Farm Operating Expenses (\$)	181,670	177,857
Gross Farm Receipts (\$)	212,309	200,058
Area in Crops (acres)	603	577
Seeded Area of Wheat (acres)	690	549
Number of Beef Cows (head)	110	79
Number of Pigs (head)	1,916	1,302

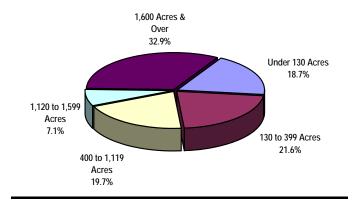
Farm Operating Arrangements	# Farms	% Distr.
Sole Proprietorship	517	55.4
Partnership	219	23.4
With Written Agreement	35	3.7
Without Written Agreement	184	19.7
Corporation	184	19.7
Family	165	17.7
Non-Family	19	2.0
Other*	14	1.5
Total Farms	934	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	48	5.1
10 to 129 Acres	127	13.6
130 to 239 Acres	114	12.2
240 to 399 Acres	88	9.4
400 to 559 Acres	61	6.5
560 to 759 Acres	47	5.0
760 to 1,119 Acres	76	8.1
1,120 Acres and Over	373	39.9
1,120 to 1,599 Acres	66	7.1
1,600 to 2,239 Acres	66	7.1
2,240 to 2,879 Acres	53	5.7
2,880 to 3,519 Acres	45	4.8
3,520 Acres and Over	143	15.3
Total Farms	934	100.0

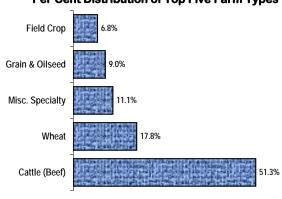
Total Failis	734	100.0
Farms by Type**	# Farms	% Distr.
Dairy	3	0.3
Cattle (Beef)	461	51.3
Hog	7	0.8
Poultry and Egg	1	0.1
Wheat	160	17.8
Grain and Oilseed (except wheat)	81	9.0
Field Crop (except grain and oilseed)	61	6.8
Fruit	5	0.6
Vegetable	1	0.1
Miscellaneous Specialty	100	11.1
Livestock Combination	16	1.8
Other Combination	2	0.2
Total Farms Classified	898	100.0

Land Tenure	# Farms	Acres	% Acres
Total Area Owned	884	999,728	40.6
Total Area Rented/Leased/Crop Shared	453	1,461,703	59.4
Rented/Leased from Government	279	Х	Х
Rented/Leased from Others	207	Х	Х
Crop Shared from Others	70	Х	Х
Total Area of Farms	934	2,461,431	100.0
Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	739	445,396	18.1
Summerfallow	298	136,083	5.5
Total Pasture Land		1,852,602	75.3
Tame or Seeded Pasture	388	182,006	7.4
Natural Land for Pasture	604	1,670,596	67.9
All Other Land	535	27,350	1.1
Total Area of Farms	934	2,461,431	100.0
Paid Agricultural Labour	# Farms	# Weeks	% Weeks
Year Round	202	23,490	64.3
Seasonal or Temporary	196	13,038	35.7
Total Paid Labour	341	36,528	100.0
Use of Personal Computers for Farm N	lanagement	# Farms	% Farms
Number of Farms Reporting Use		450	48.2
Number of Farms Reporting Internet Use		350	37.5

### 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

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>quot;# Farms" refers to number of farms reporting.

# 2006 Agriculture Profile - 2. Financial Characteristics

	Cypress County	Alberta
Number of Farms	934	49,431
Average Per Reporting Farm		
Net Farm Income (\$)	30,640	22,201
Farm Capital (\$)	1,570,979	1,452,150
Farm Operating Expenses (\$)	181,670	177,857
Farm Interest Expenses (\$)	16,155	14,607
Gross Farm Receipts (\$)	212,309	200,058
•		

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment	934	191,867	13.1
Livestock and Poultry	683	107,150	7.3
Land and Buildings	934	1,168,277	79.6
Owned	886	879,139	59.9
Rented or Leased from Others	455	289,138	19.7
Total Farm Capital	934	1,467,294	100.0

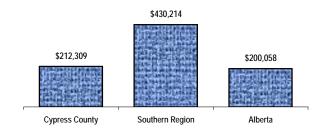
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	7	0.7
\$50,000 - \$99,999	6	0.6
\$100,000 - \$199,999	35	3.7
\$200,000 - \$349,999	97	10.4
\$350,000 - \$499,999	118	12.6
\$500,000 - \$999,999	263	28.2
\$1,000,000 - \$1,499,999	127	13.6
\$1,500,000 - \$1,999,999	85	9.1
\$2,000,000 and Over	196	21.0
Total Farms	934	100.0

Farm Operating Expenses	# Farms	\$ '000	% Distr.
Farm Interest Expenses	596	9,629	5.7
Custom and Contract Work	589	8,331	4.9
Rent/Leasing of Land and Buildings	364	4,076	2.4
Rent/Leasing of Mach./Equip./Vehicles	187	1,210	0.7
Wages and Salaries	341	18,219	10.7
Paid to Family Members	251	7,041	4.1
Paid to all Other Persons	183	11,178	6.6
All Fuel Expenses	892	14,264	8.4
Repairs/ Maint., Mach./Equip./Vehicles	868	9,808	5.8
Fertilizer and Lime Purchases	433	9,145	5.4
Herbicides/Insecticides/Fungicides	452	7,709	4.5
Seed/Seedling Purchases	400	5,310	3.1
Livestock and Poultry Purchases	433	33,553	19.8
Veterinary Services, Drugs, etc.	593	2,255	1.3
Feed and Supplement Purchases	552	16,590	9.8
Electricity/Telephone/Telecom.	860	4,706	2.8
Repairs/ Maint., Farm Bldgs. & Fences	733	3,322	2.0
All Other Expenses	886	21,554	12.7
Total Operating Expenses	934	169,679	100.0

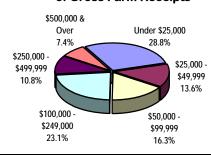
Farm Machinery		Total	Avg. Value
(Owned & Leased)	# Farms	Number	\$/Farm
Total Tractors	825	2,784	71,826
Total Farm Trucks	880	2,853	43,140
Pick-ups and Cargo Vans	835	1,880	32,023
Other Farm Trucks	521	972	21,544
Cars/Passenger Vehicles	422	499	17,968
Swathers/Mower Cond.	549	867	16,565
Combines	343	441	47,463
Balers	459	610	15,547
Forage Harvesters	34	39	19,293
Tillage/Cultivation/Seeding Equip	. 560	1,869	24,613
Irrigation Equipment	250		71,527
Other*	695		31,990

	\$ '000	% Alta.
Total Gross Farm Receipts	198,297	2.0
Farms by Gross Farm Receipts	# Farms	% Distr.
Under \$10,000	143	15.3
\$10,000 - \$24,999	126	13.5
\$25,000 - \$49,999	127	13.6
\$50,000 - \$99,999	152	16.3
\$100,000 - \$249,999	216	23.1
\$250,000 - \$499,999	101	10.8
\$500,000 - \$999,999	37	4.0
\$1,000,000 - \$1,999,999	21	2.2
\$2,000,000 and Over	11	1.2
Total Farms	934	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.

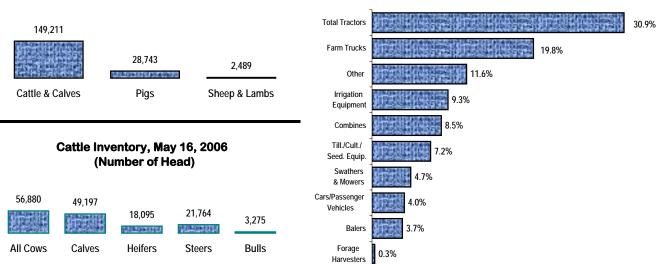
### **Cypress County**

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

Cattle and Calves	# Farms	Head	% Alta.	Bees	# Farms	Number	% Alta.
Total Cows	517	56,880	2.7	Colonies of Bees	7	410	0.2
Dairy Cows	9	459	0.6	Gallons of Other Pollinating Bees	2	Х	Х
Beef Cows	515	56,421	2.8				
Heifers	387	18,095	1.6	Poultry Inventory	# Farms	Number	% Alta.
Bulls	445	3,275	3.0	Total Hens and Chickens	49	27,730	0.2
Steers	218	21,764	2.2	Broilers, Roasters, Cornish	16	Х	Х
Calves	509	49,197	2.4	Pullets for Laying (under 19 wks.)	10	Х	Х
Total Cattle and Calves	589	149,211	2.3	Laying Hens (19 wks and over)	39	15,442	0.7
				Laying Hens (Hatchery Supply Flock)	0	0	0.0
Pigs	# Farms	Head	% Alta.	Turkeys	5	169	0.0
Boars	11	85	1.2	Other Poultry	15	7,724	3.6
Sows and Gilts for Breeding	10	1,821	1.0				
Nursing and Weaner Pigs	8	6,666	1.0	Poultry Production	# Farms	Kilograms	% Alta.
Grower and Finishing Pigs	12	20,171	1.7	Broilers/Roasters/Cornish Production		Х	Х
Total Pigs	15	28,743	1.4	Turkey Production	2	Х	Х
					# Farms	Number	% Alta.
Sheep and Lambs	# Farms	Head	% Alta.	Chicks or Other Poultry Hatched	0	0	Х
Rams	19	53	1.0				
Ewes	23	1,193	1.2	Market Value of Farm Machinery a	nd Equipme	ent	
Lambs	18	1,243	1.1		# Farms	Number	\$ '000
Total Sheep and Lambs	24	2,489	1.1	Total Tractors	825	2,784	59,257
				Total Farm Trucks	880	2,853	37,963
Other Livestock	# Farms	Head	% Alta.	Pick-ups and Cargo Vans	835	1,880	26,739
Horses and Ponies	345	1,863	1.2	Other Farm Trucks	521	972	11,224
Goats	20	147	0.5	Cars and Other Passenger Vehicles	422	499	7,583
Mink	0	0	Х	Swathers and Mower Conditioners	549	867	9,094
Fox	0	0	0.0	Combines	343	441	16,280
Bison (Buffalo)	9	Х	Х	Balers	459	610	7,136
Deer (excluding wild deer)	2	Х	Х	Forage Harvesters	34	39	656
Elk	0	0	0.0	Tillage/Cultivation/Seeding Equip.	560	1,869	13,783
Llamas and Alpacas	32	144	1.0	Irrigation Equipment	250		17,882
Wild Boars	0	0	0.0	Other*	695		22,233

#### 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

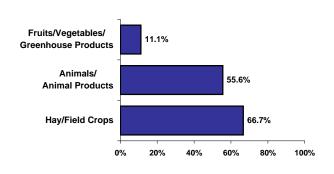
Source: Statistics Canada, 2006 Census of Agriculture

Refer to census definitions and notes for more information.

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

Grains*	# Farms	Acres	% Alta.	Fruits, Berries and Nuts		
Total Wheat	295	203,456	3.1	Grown For Sale # Fari		% Alta.
Spring Wheat (excluding Durum	) 263	155,212	5.3	Total Fruits/Berries/Nuts	15 71	2.4
Durum Wheat	94	38,536	6.8	Saskatoons	10 x	Х
Winter Wheat	28	9,708	7.6	Strawberries	3 x	Χ
Oats	102	12,637	1.0	Raspberries	3 1	0.4
Barley	142	33,480	8.0	Area of Nursery Products	4 x	Х
Mixed Grains	22	5,587	1.5	Area of Christmas Trees for Sale	1 x	Х
Corn for Grain	1	Х	Х	Sod Grown for Sale	2 x	Х
Buckwheat	0	0	0.0	# Farı	ns Dollars	% Alta.
Total Rye	33	7,442	6.3	Sales of Forest Products	5 14,563	0.2
Fall Rye	31	Х	Х			
Spring Rye	3	Х	Х	Greenhouse Products # Fari	ns Sq. Feet	% Alta.
				Total Area Under Protection	39 3,703,537	29.4
Oilseeds*	# Farms	Acres	% Alta.	Area in Use on May 16, 2006	39 3,675,537	29.6
Canola	63	28,149	0.7	Flowers	3 94,500	1.6
Flaxseed	2	Х	Х	Vegetables	36 x	Х
Soybeans	0	0	0.0	Other Greenhouse Products	2 x	Х
Mustard Seed	15	3,162	5.1	Mushroom House Growing Area	0 0	0.0
Sunflowers	2	Х	Х			
				Organic Production		% Total
Other Field Crops*	# Farms	Acres	% Alta.	(Certified and Not Certified)	# Farms	Farms
Potatoes	3	Х	Х	Total Farms Reporting Organic Production		100.0
Dry Field Peas	45	13,849	2.4	Total Hay or Field Crops	18	66.7
Lentils	3	432	4.0	Total Fruits, Veg. or Greenhouse Products		11.1
Dry White Beans	1	Х	Х	Total Animals or Animal Products	15	55.6
Chick Peas	9	1,295	3.2	Total Other Organic Products	0	0.0
Other Dry Beans	8	2,132	3.9	Farms Reporting Certified Organic Production	6	22.2
Canary Seed	1	Х	Х	Hay or Field Crops	5	18.5
Sugar Beets	1	Х	Х	Fruits, Veg. or Greenhouse Products	0	0.0
Caraway Seed	0	0	0.0	Animals or Animal Products	3	11.1
Triticale	47	7,988	10.5	Other Organic Products	0	0.0
Forage Seed for Seed	6	1,456	0.6	Farms Reporting Transitional Organic Product	s 0	0.0
All Other Field Crops	3	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	389	81,693	2.1	Farms Reporting Not Certified Organic Produc	s 23	85.2
All Other Tame Hay/Fodder Crops	163	37,160	1.8	Hay or Field Crops	13	48.1
				Fruits, Veg. or Greenhouse Products	3	11.1
Selected Vegetables Grown for Sale				Animals or Animal Products	12	44.4
	# Farms	Acres	% Alta.	Other Organic Products	0	0.0
Sweet Corn	3	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. \* seeded acreage x - confidentiality applies. Total Farms refers to number of farms reporting. "% Total Farms refers to % of total farms reporting organic products."

Source: Statistics Canada, 2006 Census of Agriculture

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

Refer to census definitions and notes for more information.

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## **Cypress County**

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

Land Management	# Farms	Acres	% Area	Farms Reporting Soil		
Farms Reporting	934	2,461,431	100.0	Conservation Practices	# Farms	% Farms
Use of Irrigation	269	70,838	2.9	Crop Rotation	453	48.5
Use of Commercial Fertilizer	361	263,892	10.7	Rotational Grazing	392	42.0
Use of Herbicides	336	309,552	12.6	Winter Cover Crops	45	4.8
Use of Insecticides	37	18,899	0.8	Buffer Zones Around Water Bodies	107	11.5
Use of Fungicides	41	52,110	2.1	Windbreaks or Shelterbelts	287	30.7
OSC OF Fullylicides	71	32,110	2.1	Green Manure Crops for Plough-Down	16	1.7
Tillage Practices	# Farms	Acres	% Distr.	Green Manure Grops for Flough-Down	10	1.7
Total Area Prepared for Seeding	539	345,291	100.0	Farm Operators*	Number	% Alta.
Incorporating Most Residue into Soil	280	93,622	22.7	Total Operators	1,345	1.9
Retaining Most Residue on Surface	156	70,926	26.9	Total Operators	1,343	1.7
No Tillage Prior to Seeding	169	180,743	50.3	Total Operators:		% Distr.
No fillage Phol to Seeding	109	100,743	30.3	On Farms with One Operator	550	70 DISII. 40.9
Manura Application	# Forms		0/ Forms		795	
Manure Application	# Farms		% Farms	On Farms with Two or More Operators		59.1
Farms Producing or Using Manure	517		55.4	Total Male Operators	980	72.9
Farms Applying Manure	264		28.3	Total Female Operators	375	27.9
Type of Application and Use of Land	# Farms	Acres	% Area	Average Age of Farm Operators	Age i	n Years
Composted Manure Incorporated	73	4,674	0.2	All Operators		51.7
Field Crop Land	55	.,,		On Farms with One Operator		2.5
Hay and Pasture Land	22			On Farms with Two Operators		1.1
Other Land	4			on rums war two operators	_	
Composted Manure Not Incorporated	43	3,242	0.1	Farm Operators by Age Class	Number	% Distr.
Field Crop Land	12	5,272		Under 35 Years	130	9.7
Hay and Pasture Land	30			35 - 54 Years	695	51.9
Other Land	2	•••		55 Years and Over	515	38.4
Solid Manure Incorporated	92	6,478	0.3	55 Teals and Over	313	30.4
Field Crop Land	69			Farm Work and Non-Farm Work	Number	% Distr.
Hay and Pasture Land	24	•••		Operators Reporting No Paid Non-Farm Work	680	50.9
Other Land	5	•••		Operators Reporting Paid Non-Farm Work	655	49.1
Solid Manure Not Incorporated/Injected	67	6,083	0.2	Operators Reporting Paid Non-Farm Work	000	49.1
Field Crop Land	25			Average Hours of Farm Work per Week		
Hay and Pasture Land	47	•••		Less than 20 Hours	360	26.6
Other Land		•••		20 - 40 Hours	355	26.2
	2	1 020				
Liquid Manure Incorporated/Injected	2	1,038	0.0	More than 40 Hours	640	47.2
Field Crop Land		•••	• • • •	Average Having of New Forms Week, non Week		
Hay and Pasture Land	1	•••		Average Hours of Non-Farm Work per Week	1.45	22.1
Other Land	0			Less than 20 Hours	145	22.1
Liquid Manure Not Incorporated/Injected	3	Х	Х	20 - 40 Hours	230	35.1
Field Crop Land	1	•••		More than 40 Hours	280	42.7
Hay and Pasture Land	2	•••	• • • • • • • • • • • • • • • • • • • •	Per Cent Distribution of Fa	rm	
Other Land	0			Operators by Age		
Liquid Manure Applied by Irrigation	0	0	0.0	Operators by Age		
Field Crop Land	0					
Hay and Pasture Land	0			Under 35 Yea	rs	
Other Land	0			9.7%		
Weed Control on Summerfallow	# Farms	Acres	% Distr.	55 Years & Over 38.4%		
Total Summerfallow Land	298	136,083	100.0		25 4- 54 1/	
Chemical Only	117	72,656	53.4		35 to 54 Yea 51.9%	rs
Tillage Only	134	32,179	23.6		J 1.7/0	
Tillage and Chemical Combination	72	31,248	23.0			

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.