

2001 Agriculture Profile - 1. Farms and the Land

	Smoky River	Alberta
Total Population	2,379	2,974,807
Urban Population	0	2,405,160
Rural Population	2,379	569,647
<i>Rural as % of Total Population</i>	<i>100</i>	<i>19</i>
Number of Farms (1)	485	53,652
Average Farm Size (acres)	1,314	970
Average Per Reporting Farm	Dollars	
Net Farm Operating Income (2)	27,784	23,764
Farm Capital	841,291	1,029,903
Farm Operating Expenses	138,963	166,043
Gross Farm Receipts	161,566	184,885
Area in Crops (acres)	1,118	522
Seeded Area of Wheat (acres)	559	439
Number of Beef Cows (head)	x	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	283	58.4
Partnership	124	25.6
With Written Agreement	28	5.8
Without Written Agreement	96	19.8
Corporation	77	15.9
Family	70	14.4
Non-Family	7	1.4
Other*	1	0.2
Total Farms	485	100.0

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	6	1.2
10 to 129 Acres	19	3.9
130 to 239 Acres	55	11.3
240 to 399 Acres	54	11.1
400 to 559 Acres	31	6.4
560 to 759 Acres	48	9.9
760 to 1,119 Acres	87	17.9
1,120 Acres and Over	185	38.1
1,120 to 1,599 Acres	72	14.8
1,600 to 2,239 Acres	51	10.5
2,240 to 2,879 Acres	21	4.3
2,880 to 3,519 Acres	15	3.1
3,520 Acres and Over	26	5.4
Total Farms	485	100.0

Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	47	9.8
Hog	2	0.4
Poultry and Egg	1	0.2
Wheat	100	20.9
Grain and Oilseed (Except Wheat)	211	44.1
Field Crop (Except Grain and Oilseed)	70	14.6
Fruit	1	0.2
Vegetable	1	0.2
Miscellaneous Speciality	38	7.9
Livestock Combination	2	0.4
Other Combination	6	1.3
Total Farms Classified	479	100.0

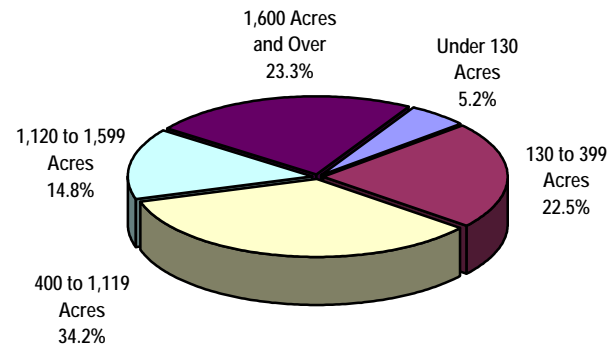
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	474	455,177	71.4
Total Area Rented/Leased/Crop Shared	195	182,254	28.6
Rented/Leased from Government	47	27,122	4.3
Rented/Leased from Others	161	146,896	23.0
Crop Shared from Others	22	8,236	1.3
Total Area of Farms	485	637,431	100.0

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	462	516,560	81.0
Summerfallow	135	28,026	4.4
Total Pasture Land	...	49,590	7.8
Tame or Seeded Pasture	61	15,639	2.5
Natural Land for Pasture	80	33,951	5.3
All Other Land (6)	339	43,255	6.8
Total Area of Farms	485	637,431	100.0

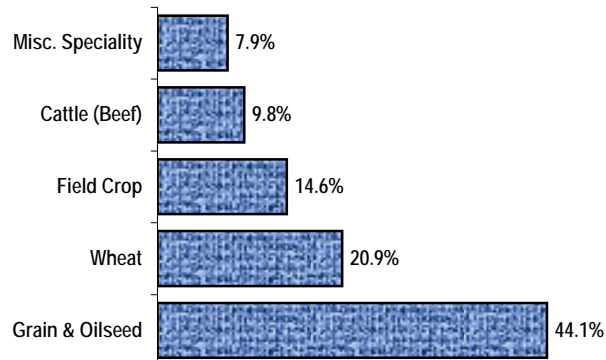
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	86	5,671	50.6
Seasonal or Temporary	164	5,536	49.4
Total Paid Labour	210	11,207	100.0

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	226
% of Total Farms	46.6

Distribution of Farms by Size



Top Five Farm Types



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

*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

2001 Agriculture Profile - 2. Financial Characteristics

	Smoky River No. 130	Alberta
Number of Farms	485	53,652
Average Per Reporting Farm		
	Dollars	
Net Farm Operating Income (2)	27,784	23,764
Farm Capital	841,291	1,029,903
Farm Operating Expenses	138,963	166,043
Farm Interest Expenses	15,199	14,319
Gross Farm Receipts	161,566	184,885

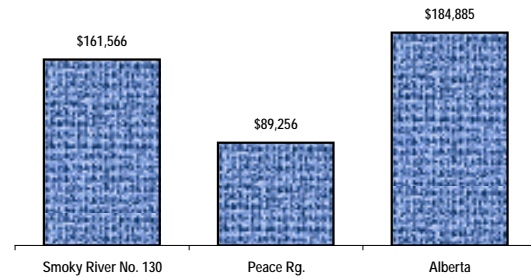
Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	485	113,026	27.7
Livestock and Poultry	132	18,681	4.6
Land and Buildings (9)	485	276,320	67.7
Owned	476	229,571	56.3
Rented or Leased from Others	197	46,749	11.5
Total Farm Capital	485	408,026	100.0

Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	3	0.6
\$50,000 - \$99,999	15	3.1
\$100,000 - \$199,999	54	11.1
\$200,000 - \$349,999	83	17.1
\$350,000 - \$499,999	64	13.2
\$500,000 - \$999,999	162	33.4
\$1,000,000 - \$1,499,999	53	10.9
\$1,500,000 and Over	51	10.5
Total Farms	485	100.0

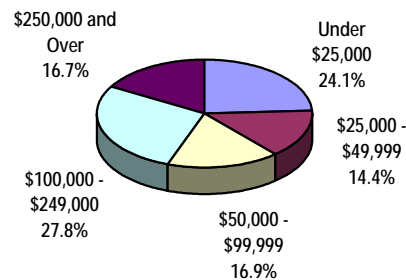
Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	381	5,791	8.6
Custom and Contract Work	289	3,743	5.6
Rent/Leasing of Land and Buildings	171	3,518	5.2
Rent/Leasing of Mach./Equip./Vehicles	129	592	0.9
Wages and Salaries	210	5,384	8.0
Paid to Family Members	156	2,513	3.7
Paid to all Other Persons	111	2,871	4.3
All Fuel Expenses	475	7,304	10.8
Repair/Maint. to Mach./Equip./Vehicles	465	6,899	10.2
Fertilizer and Lime Purchases	375	9,845	14.6
Herbicides/Insecticides/Fungicides	361	6,629	9.8
Seed/Seedling Purchases	338	2,248	3.3
Livestock and Poultry Purchases	77	2,354	3.5
Veterinary Services, Drugs, etc.	106	194	0.3
Feed and Supplement Purchases	115	1,964	2.9
Electricity/Telephone/Telecom.	461	1,567	2.3
Repair/Maint. to Farm Bldgs./Fences	352	1,692	2.5
All Other Expenses	464	7,673	11.4
Total Operating Expenses	485	67,397	100.0

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	1,569	1,559	11
Farm Trucks	1,705	1,690	15
Pick-ups and Cargo Vans	942	933	10
Other Farm Trucks	763	757	6
Cars/Passenger Vehicles	272	268	4
Combines	428	422	6
Swathers/Mower Conditioners	459	451	9
Balers	139	x	x
Forage Harvesters	31	x	x
Tillage/Cult./Seed./Plant. Equip.	1,591	1,582	10
Total Gross Farm Receipts (11)		\$ '000	% Alta.
		78,359	0.8
Farms by Gross Farm Receipts	# Farms	% Distr.	
Under \$25,000	117	24.1	
Under \$10,000	46	9.5	
\$10,000 - \$24,999	71	14.6	
\$25,000 - \$49,999	70	14.4	
\$50,000 - \$99,999	82	16.9	
\$100,000 and Over	216	44.5	
\$100,000 - \$249,999	135	27.8	
\$250,000 - \$499,999	53	10.9	
\$500,000 and Over	28	5.8	
Total Farms	485	100.0	

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential
 "% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta

"# Farms" refers to number of farms reporting

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

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

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	304	169,909	2.5
Spring Wheat (Excl. Durum) (12)	300	168,408	2.9
Durum Wheat	5	x	x
Winter Wheat (13)	1	x	x
Oats	71	12,814	0.9
Barley	119	31,878	0.7
Mixed Grains	4	480	0.1
Corn for Grain	1	x	x
Buckwheat	0	0	0.0
Total Rye	0	0	0.0
Fall Rye (13)	0	0	0.0
Spring Rye	0	0	0.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	255	113,721	4.3
Flaxseed	31	5,582	13.9
Soybeans	1	x	x
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	3	11	0.0
Dry Field Peas	28	4,782	0.8
Lentils	0	0	0.0
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	3	448	0.7
Forage Seed for Seed	121	35,907	8.8
All Other Field Crops	3	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	176	114,213	2.9
All Other Tame Hay and Fodder Crc	112	26,467	1.2

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	1	x	x
Tomatoes	2	x	x
Cucumbers	1	x	x
Green Peas	1	x	x
Green or Wax Beans	1	x	x
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	1	x	x
Carrots	2	x	x
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	0	0	0.0
Dry Onions	1	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	0	0	0.0
Squash, Pumpkins and Zucchini	0	0	0.0
Total Vegetables	2	x	x

Fruits, Berries and Nuts	# Farms	Acres	% Alta.
Grown For Sale (16)			
Producing Area of Fruits/Berries/Nuts	5	7	0.4
Producing Area of Strawberries	3	x	x
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	1	x	x
Area of Christmas Trees			
Grown For Sale (17)	1	x	x
	# Farms	Dollars	% Alta.
Sales of Forest Products	2	x	x

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	4	x	x
Area in Use on May 15, 2001	4	x	x
Flowers	1	x	x
Vegetables	3	x	x
Other Greenhouse Products	0	0	0.0

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

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	485	637,431	1.2
Use of Irrigation	1	x	x
Use of Commercial Fertilizer	319	332,987	2.0
Use of Herbicides (18)	344	358,815	2.2
Use of Insecticides (18)	86	45,888	5.4
Use of Fungicides (18)	22	20,150	1.5

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	394	367,909	2.0
Incorporating Most Residue into Soil	255	179,710	2.6
Retaining Most Residue on Surface	135	140,879	2.2
No Tillage Prior to Seeding	74	47,320	0.9

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	10	587	0.1
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	4	615	0.3
Using a Liquid Spreader (Injected)	1	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	135	28,026	0.9
Chemical Only	26	5,001	0.7
Tillage Only	56	8,094	0.7
Tillage and Chemical Combination	66	14,931	1.3

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	407	83.9
Permanent Grass Cover	53	10.9
Winter Cover Crops	13	2.7
Contour Cultivation	13	2.7
Strip-Cropping	4	0.8
Grassed Waterways	22	4.5
Windbreaks or Shelterbelts	59	12.2

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

% Alta.* refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

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

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	57	5,089	0.2
Dairy Cows	2	x	x
Beef Cows	55	x	x
Heifers	47	1,465	0.1
Bulls	53	326	0.3
Steers	27	928	0.1
Calves	55	4,365	0.2
Total Cattle and Calves	62	12,173	0.2

Pigs (22)	# Farms	Head	% Alta.
Boars	2	x	x
Sows and Gilts for Breeding	5	x	x
Nursing and Weaner Pigs	3	x	x
Grower and Finishing Pigs	5	x	x
Total Pigs	8	x	x

Sheep and Lambs	# Farms	Head	% Alta.
Rams	9	75	1.1
Ewes	11	1,450	1.1
Lambs	10	2,225	1.3
Total Sheep and Lambs	11	3,750	1.2

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	41	415	0.3
Goats	5	126	0.3
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	12	871	1.1
Deer (Excluding Wild Deer)	0	0	0.0
Elk	4	x	x
Llamas and Alpacas	4	38	0.3
Wild Boars	3	321	4.0

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Smoky River No. 130	16	15,761	7.5

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	23	x	x
Broilers, Roasters, Cornish	12	x	x
Pullets for Laying (under 19 wks.)	6	x	x
Laying Hens (19 wks and over)	16	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	7	x	x
Other Poultry	6	x	x

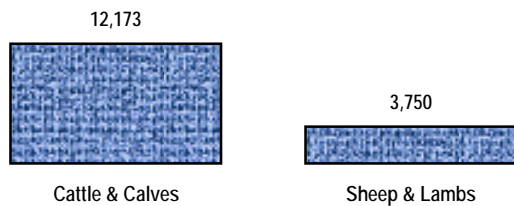
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	1	x	x
Turkey Production	1	x	x

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

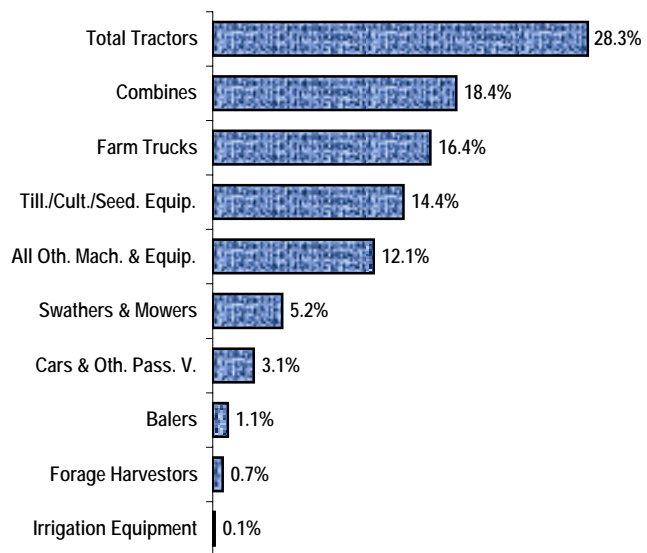
Market Value of Farm Machinery and Equipment (8)

	# Farms	Number	\$ '000
Total Tractors	441	1,569	32,000
Total Farm Trucks	465	1,705	18,574
Pick-ups and Cargo Vans	453	942	9,736
Other Farm Trucks	356	763	8,838
Cars and Other Passenger Vehicles	234	272	3,486
Swathers and Mower Conditioners	347	459	5,919
Combines	346	428	20,781
Balers	106	139	1,277
Forage Harvestors	18	31	838
Tillage/Cultivation/Seeding Equip.	393	1,591	16,265
Irrigation Equipment	8	n/a	163
Other*	373	n/a	13,723

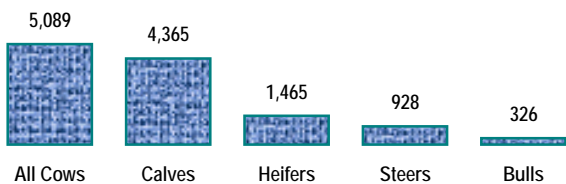
**Livestock Inventory, May 15, 2001
(Number of Head)**



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



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



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

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