

## 2001 Agriculture Profile - 1. Farms and the Land

	Minburn Co.	Alberta
<b>Total Population</b>	<b>3,436</b>	<b>2,974,807</b>
Urban Population	24	2,405,160
Rural Population	3,412	569,647
<i>Rural as % of Total Population</i>	<i>99</i>	<i>19</i>
<b>Number of Farms (1)</b>	<b>742</b>	<b>53,652</b>
Average Farm Size (acres)	956	970
<b>Average Per Reporting Farm</b>	<b>Dollars</b>	
Net Farm Operating Income (2)	21,287	23,764
Farm Capital	876,642	1,029,903
Farm Operating Expenses	110,457	166,043
Gross Farm Receipts	127,987	184,885
Area in Crops (acres)	666	522
Seeded Area of Wheat (acres)	353	439
Number of Beef Cows (head)	65	74
Number of Pigs (head)	457	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	495	66.7
Partnership	180	24.3
With Written Agreement	25	3.4
Without Written Agreement	155	20.9
Corporation	66	8.9
Family	59	8.0
Non-Family	7	0.9
Other*	1	0.1
<b>Total Farms</b>	<b>742</b>	<b>100.0</b>

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	12	1.6
10 to 129 Acres	52	7.0
130 to 239 Acres	119	16.0
240 to 399 Acres	96	12.9
400 to 559 Acres	79	10.6
560 to 759 Acres	65	8.8
760 to 1,119 Acres	115	15.5
<b>1,120 Acres and Over</b>	<b>204</b>	<b>27.5</b>
1,120 to 1,599 Acres	87	11.7
1,600 to 2,239 Acres	52	7.0
2,240 to 2,879 Acres	19	2.6
2,880 to 3,519 Acres	22	3.0
3,520 Acres and Over	24	3.2
<b>Total Farms</b>	<b>742</b>	<b>100.0</b>

Farms by Type (4)	# Farms	% Distr.
Dairy	4	0.6
Cattle (Beef)	261	36.2
Hog	2	0.3
Poultry and Egg	2	0.3
Wheat	62	8.6
Grain and Oilseed (Except Wheat)	295	40.9
Field Crop (Except Grain and Oilseed)	24	3.3
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	41	5.7
Livestock Combination	19	2.6
Other Combination	11	1.5
<b>Total Farms Classified</b>	<b>721</b>	<b>100.0</b>

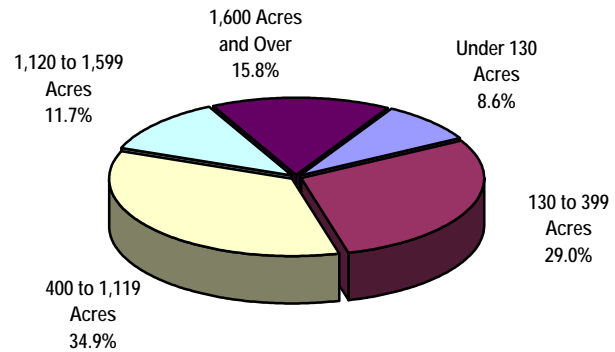
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	702	449,191	63.3
Total Area Rented/Leased/Crop Shared	361	260,479	36.7
Rented/Leased from Government	31	20,653	2.9
Rented/Leased from Others	305	205,557	29.0
Crop Shared from Others	85	34,269	4.8
<b>Total Area of Farms</b>	<b>742</b>	<b>709,670</b>	<b>100.0</b>

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	697	463,982	65.4
Summerfallow	231	28,034	4.0
Total Pasture Land	...	178,329	25.1
Tame or Seeded Pasture	341	90,214	12.7
Natural Land for Pasture	484	88,115	12.4
All Other Land (6)	552	39,325	5.5
<b>Total Area of Farms</b>	<b>742</b>	<b>709,670</b>	<b>100.0</b>

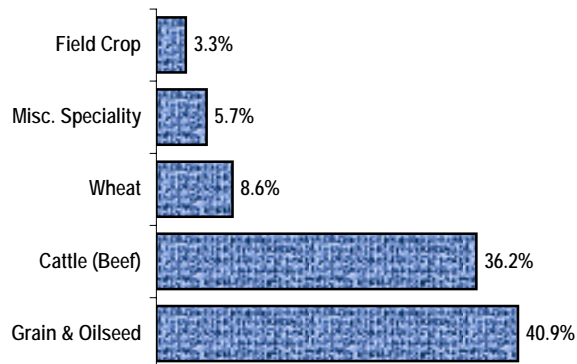
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	137	7,103	72.3
Seasonal or Temporary	223	2,721	27.7
<b>Total Paid Labour</b>	<b>323</b>	<b>9,824</b>	<b>100.0</b>

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	266
% of Total Farms	35.8

**Distribution of Farms by Size**



**Top Five Farm Types**



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

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

Source: Statistics Canada, 2001 Census of Agriculture

Refer to Census definitions and notes for more information

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

**2001 Agriculture Profile - 2. Financial Characteristics**

	Minburn Co.	Alberta
<b>Number of Farms</b>	742	53,652
<b>Average Per Reporting Farm</b>		
	Dollars	
Net Farm Operating Income (2)	21,287	23,764
Farm Capital	876,642	1,029,903
Farm Operating Expenses	110,457	166,043
Farm Interest Expenses	12,768	14,319
Gross Farm Receipts	127,987	184,885

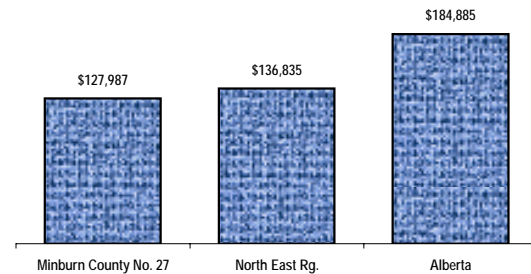
Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	742	140,153	21.5
Livestock and Poultry	524	71,989	11.1
Land and Buildings (9)	742	438,327	67.4
Owned	707	311,726	47.9
Rented or Leased from Others	365	126,601	19.5
<b>Total Farm Capital</b>	<b>742</b>	<b>650,468</b>	<b>100.0</b>

Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	6	0.8
\$50,000 - \$99,999	24	3.2
\$100,000 - \$199,999	81	10.9
\$200,000 - \$349,999	142	19.1
\$350,000 - \$499,999	98	13.2
\$500,000 - \$999,999	186	25.1
\$1,000,000 - \$1,499,999	94	12.7
\$1,500,000 and Over	111	15.0
<b>Total Farms</b>	<b>742</b>	<b>100.0</b>

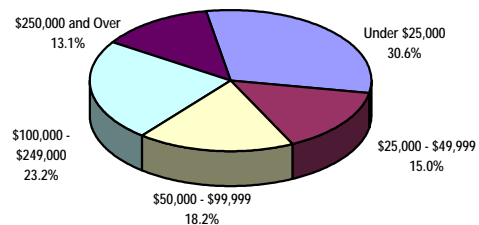
Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	520	6,639	8.1
Custom and Contract Work	461	2,893	3.5
Rent/Leasing of Land and Buildings	301	3,832	4.7
Rent/Leasing of Mach./Equip./Vehicles	160	661	0.8
Wages and Salaries	323	3,814	4.7
Paid to Family Members	238	2,788	3.4
Paid to all Other Persons	156	1,027	1.3
All Fuel Expenses	729	6,888	8.4
Repair/Maint. to Mach./Equip./Vehicles	716	7,052	8.6
Fertilizer and Lime Purchases	575	10,759	13.1
Herbicides/Insecticides/Fungicides	532	7,735	9.4
Seed/Seedling Purchases	496	2,698	3.3
Livestock and Poultry Purchases	318	11,258	13.7
Veterinary Services, Drugs, etc.	465	1,039	1.3
Feed and Supplement Purchases	447	5,015	6.1
Electricity/Telephone/Telecom.	681	1,891	2.3
Repair/Maint. to Farm Bldgs./Fences	614	1,796	2.2
All Other Expenses	699	7,988	9.7
<b>Total Operating Expenses</b>	<b>742</b>	<b>81,959</b>	<b>100.0</b>

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	2,367	2,353	13
Farm Trucks	2,350	2,335	15
Pick-ups and Cargo Vans	1,369	x	x
Other Farm Trucks	981	x	x
Cars/Passenger Vehicles	476	x	x
Combines	662	657	6
Swathers/Mower Conditioners	795	x	x
Balers	527	527	0
Forage Harvesters	43	43	0
Tillage/Cult./Seed./Plant. Equip.	1,745	x	x
<b>Total Gross Farm Receipts (11)</b>			
		<b>\$ '000</b>	<b>% Alta.</b>
		<b>94,967</b>	<b>1.0</b>
<b>Farms by Gross Farm Receipts</b>			
		<b># Farms</b>	<b>% Distr.</b>
<b>Under \$25,000</b>		<b>227</b>	<b>30.6</b>
Under \$10,000		88	11.9
\$10,000 - \$24,999		139	18.7
<b>\$25,000 - \$49,999</b>		<b>111</b>	<b>15.0</b>
<b>\$50,000 - \$99,999</b>		<b>135</b>	<b>18.2</b>
<b>\$100,000 and Over</b>		<b>269</b>	<b>36.3</b>
\$100,000 - \$249,999		172	23.2
\$250,000 - \$499,999		69	9.3
\$500,000 and Over		28	3.8
<b>Total Farms</b>		<b>742</b>	<b>100.0</b>

**Average Gross Receipts Per Farm**



**Distribution of Farms by Class of Gross Farm Receipts**



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Source: Statistics Canada, 2001 Census of Agriculture

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**2001 Agriculture Profile - 3. Crops and Land Management**

Grains*	# Farms	Acres	% Alta.
Total Wheat	410	144,567	2.1
Spring Wheat (Excl. Durum) (12)	403	142,405	2.5
Durum Wheat	7	1,775	0.2
Winter Wheat (13)	5	387	0.5
Oats	254	33,020	2.4
Barley	340	81,097	1.7
Mixed Grains	48	9,344	2.3
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	14	1,359	1.2
Fall Rye (13)	11	1,184	1.3
Spring Rye	3	175	0.6

Oilseeds*	# Farms	Acres	% Alta.
Canola	339	106,047	4.0
Flaxseed	9	2,148	5.3
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	6	37	0.1
Dry Field Peas	91	25,257	4.2
Lentils	1	x	x
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	4	465	0.7
Forage Seed for Seed	2	x	x
All Other Field Crops	5	540	2.6

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	2	x	x
Alfalfa and Alfalfa Mixtures	306	39,319	1.0
All Other Tame Hay/Fodder Crops	168	20,008	0.9

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	4	4	0.1
Tomatoes	4	1.6	3.2
Cucumbers	3	2	1.1
Green Peas	3	x	x
Green or Wax Beans	2	x	x
Cabbage	3	3	0.7
Cauliflower	2	x	x
Broccoli	1	x	x
Carrots	4	2	0.2
Rutabagas and Turnips	1	x	x
Beets	3	1	1.3
Radishes	3	1	1.0
Dry Onions	4	2	0.3
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	3	x	x
Squash, Pumpkins and Zucchini	3	4	1.4
<b>Total Vegetables</b>	<b>6</b>	<b>29</b>	<b>0.2</b>

Fruits, Berries and Nuts	# Farms	Acres	% Alta.
<b>Grown For Sale (16)</b>			
Producing Area of Fruits/Berries/Nuts	3	4	0.2
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	2	x	x
<b>Area of Nursery Products</b>	<b>3</b>	<b>12</b>	<b>0.2</b>
<b>Area of Christmas Trees</b>			
<b>Grown For Sale (17)</b>	<b>0</b>	<b>0</b>	<b>0.0</b>

Sales of Forest Products	# Farms	Dollars	% Alta.
	3	10,000	0.1

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	3	x	x
Area in Use on May 15, 2001	3	x	x
Flowers	2	x	x
Vegetables	2	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	742	709,670	1.4
Use of Irrigation	2	x	x
Use of Commercial Fertilizer	492	371,252	2.2
Use of Herbicides (18)	520	379,811	2.3
Use of Insecticides (18)	34	9,380	1.1
Use of Fungicides (18)	35	25,979	1.9

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	610	416,567	2.3
Incorporating Most Residue into Soil	274	95,945	1.4
Retaining Most Residue on Surface	221	144,088	2.2
No Tillage Prior to Seeding	206	176,534	3.5

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	202	11,919	1.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	5	690	0.4
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	231	28,034	0.9
Chemical Only	38	4,314	0.6
Tillage Only	100	9,895	0.8
Tillage and Chemical Combination	109	13,825	1.2

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	553	74.5
Permanent Grass Cover	244	32.9
Winter Cover Crops	18	2.4
Contour Cultivation	26	3.5
Strip-Cropping	8	1.1
Grassed Waterways	77	10.4
Windbreaks or Shelterbelts	137	18.5

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Source: Statistics Canada, 2001 Census of Agriculture

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

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	421	27,612	1.3
Dairy Cows	13	516	0.6
Beef Cows	417	27,096	1.3
Heifers	259	5,634	0.5
Bulls	356	1,472	1.3
Steers	75	667	0.1
Calves	419	24,260	1.1
<b>Total Cattle and Calves</b>	<b>443</b>	<b>59,645</b>	<b>0.9</b>

Pigs (22)	# Farms	Head	% Alta.
Boars	17	82	0.9
Sows and Gilts for Breeding	19	1,308	0.7
Nursing and Weaner Pigs	16	6,817	1.0
Grower and Finishing Pigs	26	6,887	0.6
<b>Total Pigs</b>	<b>33</b>	<b>15,094</b>	<b>0.7</b>

Sheep and Lambs	# Farms	Head	% Alta.
Rams	38	116	1.8
Ewes	53	2,744	2.1
Lambs	49	3,979	2.3
<b>Total Sheep and Lambs</b>	<b>55</b>	<b>6,839</b>	<b>2.2</b>

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	197	1,359	0.8
Goats	18	167	0.4
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	17	2,331	2.9
Deer (Excluding Wild Deer)	1	x	x
Elk	8	518	1.7
Llamas and Alpacas	18	175	1.4
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
North East Region	6	619	0.3

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	52	39,388	0.3
Broilers, Roasters, Cornish	28	14,971	0.2
Pullets for Laying (under 19 wks.)	9	x	x
Laying Hens (19 wks and over)	37	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	11	x	x
Other Poultry	15	3,364	1.5

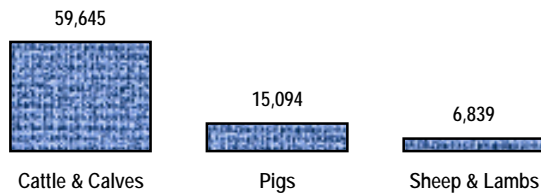
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	12	68,219	0.1
Turkey Production	4	x	x

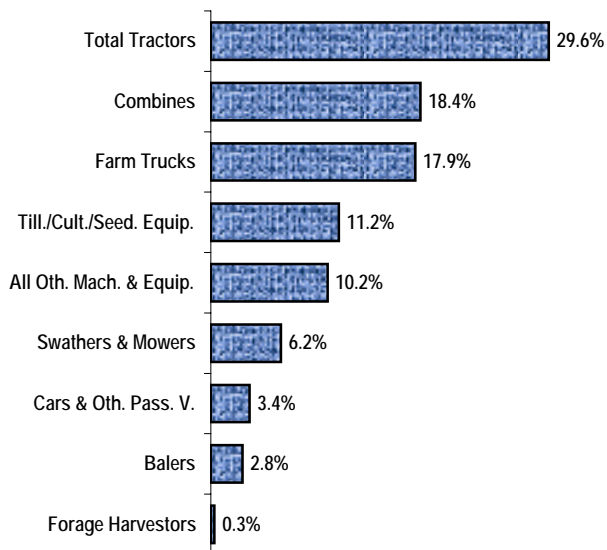
Chicks or Other Poultry Hatched	# Farms	Number	% Alta.
	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	\$ '000
Total Tractors	691	2,367	41,496
Total Farm Trucks	704	2,350	25,114
Pick-ups and Cargo Vans	684	1,369	14,481
Other Farm Trucks	508	981	10,634
Cars and Other Passenger Vehicles	376	476	4,774
Swathers and Mower Conditioners	557	795	8,623
Combines	510	662	25,744
Balers	415	527	3,872
Forage Harvestors	40	43	444
Tillage/Cultivation/Seeding Equip.	566	1,745	15,720
Irrigation Equipment	7	n/a	18
Other*	563	n/a	14,347

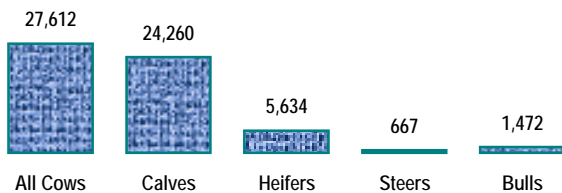
**Livestock Inventory, May 15, 2001  
(Number of Head)**



**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

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