

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

	Lesser Slave River	Alberta
<b>Total Population</b>	<b>6,261</b>	<b>2,974,807</b>
Urban Population	686	2,405,160
Rural Population	5,575	569,647
<i>Rural as % of Total Population</i>	<i>89</i>	<i>19</i>
<b>Number of Farms (1)</b>	<b>178</b>	<b>53,652</b>
Average Farm Size (acres)	718	970
<b>Average Per Reporting Farm</b>	<b>Dollars</b>	
Net Farm Operating Income (2)	1,186	23,764
Farm Capital	484,807	1,029,903
Farm Operating Expenses	46,898	166,043
Gross Farm Receipts	46,954	184,885
Area in Crops (acres)	257	522
Seeded Area of Wheat (acres)	201	439
Number of Beef Cows (head)	65	74
Number of Pigs (head)	86	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	91	51.1
Partnership	79	44.4
With Written Agreement	6	3.4
Without Written Agreement	73	41.0
Corporation	8	4.5
Family	6	3.4
Non-Family	2	1.1
Other*	0	0.0
<b>Total Farms</b>	<b>178</b>	<b>100.0</b>

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	0	0.0
10 to 129 Acres	4	2.2
130 to 239 Acres	33	18.5
240 to 399 Acres	29	16.3
400 to 559 Acres	28	15.7
560 to 759 Acres	24	13.5
760 to 1,119 Acres	27	15.2
<b>1,120 Acres and Over</b>	<b>33</b>	<b>18.5</b>
1,120 to 1,599 Acres	15	8.4
1,600 to 2,239 Acres	9	5.1
2,240 to 2,879 Acres	6	3.4
2,880 to 3,519 Acres	3	1.7
3,520 Acres and Over	0	0.0
<b>Total Farms</b>	<b>178</b>	<b>100.0</b>

Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	104	63.4
Hog	2	1.2
Poultry and Egg	0	0.0
Wheat	7	4.3
Grain and Oilseed (Except Wheat)	9	5.5
Field Crop (Except Grain and Oilseed)	20	12.2
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	18	11.0
Livestock Combination	3	1.8
Other Combination	1	0.6
<b>Total Farms Classified</b>	<b>164</b>	<b>100.0</b>

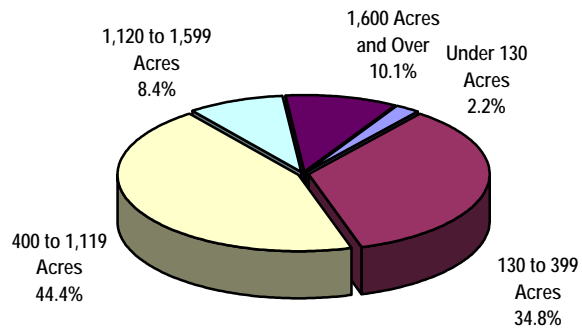
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	175	85,600	67.0
Total Area Rented/Leased/Crop Shared	85	42,207	33.0
Rented/Leased from Government	56	24,594	19.2
Rented/Leased from Others	49	16,180	12.7
Crop Shared from Others	11	1,433	1.1
<b>Total Area of Farms</b>	<b>178</b>	<b>127,807</b>	<b>100.0</b>

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	160	41,186	32.2
Summerfallow	24	2,441	1.9
Total Pasture Land	...	67,426	52.8
Tame or Seeded Pasture	109	24,448	19.1
Natural Land for Pasture	125	42,978	33.6
All Other Land (6)	141	16,754	13.1
<b>Total Area of Farms</b>	<b>178</b>	<b>127,807</b>	<b>100.0</b>

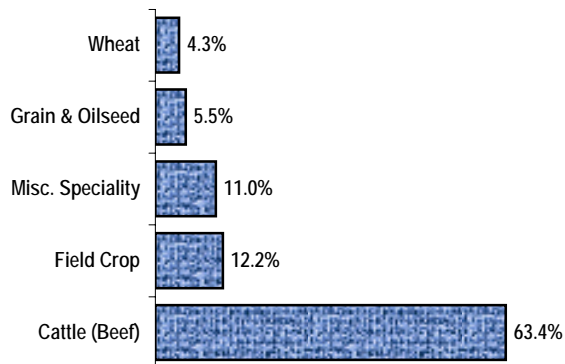
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	18	694	58.9
Seasonal or Temporary	42	485	41.1
<b>Total Paid Labour</b>	<b>57</b>	<b>1,179</b>	<b>100.0</b>

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	50
% of Total Farms	28.1

**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**

	Lesser Slave River No.124	Alberta
<b>Number of Farms</b>	<b>178</b>	<b>53,652</b>
<b>Average Per Reporting Farm</b>		
	<b>Dollars</b>	
Net Farm Operating Income (2)	1,186	23,764
Farm Capital	484,807	1,029,903
Farm Operating Expenses	46,898	166,043
Farm Interest Expenses	6,723	14,319
Gross Farm Receipts	46,954	184,885

Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	178	17,811	20.6
Livestock and Poultry	143	18,212	21.1
Land and Buildings (9)	178	50,273	58.3
Owned	175	42,838	49.6
Rented or Leased from Others	85	7,435	8.6
<b>Total Farm Capital</b>	<b>178</b>	<b>86,296</b>	<b>100.0</b>

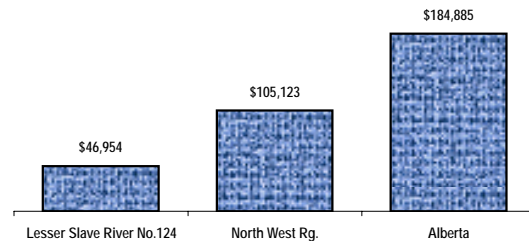
Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	0	0.0
\$50,000 - \$99,999	10	5.6
\$100,000 - \$199,999	27	15.2
\$200,000 - \$349,999	46	25.8
\$350,000 - \$499,999	29	16.3
\$500,000 - \$999,999	45	25.3
\$1,000,000 - \$1,499,999	17	9.6
\$1,500,000 and Over	4	2.2
<b>Total Farms</b>	<b>178</b>	<b>100.0</b>

Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	99	666	8.0
Custom and Contract Work	92	440	5.3
Rent/Leasing of Land and Buildings	67	146	1.7
Rent/Leasing of Mach./Equip./Vehicles	24	118	1.4
Wages and Salaries	57	305	3.7
Paid to Family Members	33	201	2.4
Paid to all Other Persons	33	104	1.2
All Fuel Expenses	175	1,075	12.9
Repair/Maint. to Mach./Equip./Vehicles	175	880	10.5
Fertilizer and Lime Purchases	73	462	5.5
Herbicides/Insecticides/Fungicides	57	203	2.4
Seed/Seedling Purchases	107	263	3.1
Livestock and Poultry Purchases	84	1,063	12.7
Veterinary Services, Drugs, etc.	127	211	2.5
Feed and Supplement Purchases	135	902	10.8
Electricity/Telephone/Telecom.	168	363	4.3
Repair/Maint. to Farm Bldgs./Fences	147	338	4.0
All Other Expenses	169	914	10.9
<b>Total Operating Expenses</b>	<b>178</b>	<b>8,348</b>	<b>100.0</b>

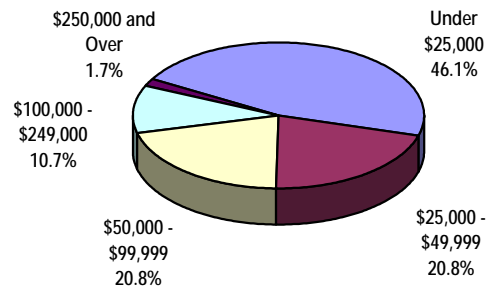
Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	652	640	12
Farm Trucks	412	407	5
Pick-ups and Cargo Vans	299	294	5
Other Farm Trucks	113	113	0
Cars/Passenger Vehicles	103	103	0
Combines	102	102	0
Swathers/Mower Conditioners	207	207	0
Balers	187	187	0
Forage Harvesters	27	27	0
Tillage/Cult./Seed./Plant. Equip.	672	672	0

Total Gross Farm Receipts (11)	\$ '000	% Alta.
<b>Total Gross Farm Receipts (11)</b>	<b>8,358</b>	<b>0.1</b>
Farms by Gross Farm Receipts	# Farms	% Distr.
<b>Under \$25,000</b>	<b>82</b>	<b>46.1</b>
Under \$10,000	46	25.8
\$10,000 - \$24,999	36	20.2
<b>\$25,000 - \$49,999</b>	<b>37</b>	<b>20.8</b>
<b>\$50,000 - \$99,999</b>	<b>37</b>	<b>20.8</b>
<b>\$100,000 and Over</b>	<b>22</b>	<b>12.4</b>
\$100,000 - \$249,999	19	10.7
\$250,000 - \$499,999	3	1.7
\$500,000 and Over	0	0.0
<b>Total Farms</b>	<b>178</b>	<b>100.0</b>

**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

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

Grains*	# Farms	Acres	% Alta.
Total Wheat	15	3,015	0.0
Spring Wheat (Excl. Durum) (12)	15	x	x
Durum Wheat	1	x	x
Winter Wheat (13)	0	0	0.0
Oats	71	7,292	0.5
Barley	24	2,483	0.1
Mixed Grains	7	515	0.1
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	2	x	x
Fall Rye (13)	2	x	x
Spring Rye	0	0	0.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	6	835	0.0
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	1	x	x
Dry Field Peas	2	x	x
Lentils	0	0	0.0
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	1	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	6	519	0.1
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	93	15,447	0.4
All Other Tame Hay/Fodder Crops	75	10,473	0.5

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

Fruits, Berries and Nuts	# Farms	Acres	% Alta.
<b>Grown For Sale (16)</b>			
Producing Area of Fruits/Berries/Nuts	1	x	x
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
<b>Area of Nursery Products</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
<b>Area of Christmas Trees</b>			
<b>Grown For Sale (17)</b>	<b>1</b>	<b>x</b>	<b>x</b>
	<b># Farms</b>	<b>Dollars</b>	<b>% Alta.</b>
<b>Sales of Forest Products</b>	<b>5</b>	<b>65,159</b>	<b>0.9</b>

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	2	x	x
Area in Use on May 15, 2001	2	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	178	127,807	0.2
Use of Irrigation	1	x	x
Use of Commercial Fertilizer	58	13,969	0.1
Use of Herbicides (18)	39	7,296	0.0
Use of Insecticides (18)	2	x	x
Use of Fungicides (18)	2	x	x

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	113	17,128	0.1
Incorporating Most Residue into Soil	95	13,119	0.2
Retaining Most Residue on Surface	17	1,303	0.0
No Tillage Prior to Seeding	10	2,706	0.1

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	54	2,563	0.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	3	320	0.2
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	24	2,441	0.1
Chemical Only	3	529	0.1
Tillage Only	18	1,848	0.2
Tillage and Chemical Combination	5	64	0.0

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	102	57.3
Permanent Grass Cover	97	54.5
Winter Cover Crops	2	1.1
Contour Cultivation	6	3.4
Strip-Cropping	6	3.4
Grassed Waterways	34	19.1
Windbreaks or Shelterbelts	43	24.2

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

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

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

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	114	7,395	0.3
Dairy Cows	3	5	0.0
Beef Cows	114	7,390	0.4
Heifers	82	1,330	0.1
Bulls	103	320	0.3
Steers	31	108	0.0
Calves	110	6,129	0.3
<b>Total Cattle and Calves</b>	<b>118</b>	<b>15,282</b>	<b>0.2</b>

Pigs (22)	# Farms	Head	% Alta.
Boars	3	x	x
Sows and Gilts for Breeding	6	x	x
Nursing and Weaner Pigs	4	x	x
Grower and Finishing Pigs	9	x	x
<b>Total Pigs</b>	<b>10</b>	<b>862</b>	<b>0.0</b>

Sheep and Lambs	# Farms	Head	% Alta.
Rams	8	35	0.5
Ewes	9	835	0.6
Lambs	6	835	0.5
<b>Total Sheep and Lambs</b>	<b>9</b>	<b>1,705</b>	<b>0.6</b>

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	51	431	0.3
Goats	6	x	x
Rabbits	2	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	6	699	0.9
Deer (Excluding Wild Deer)	0	0	0.0
Elk	2	x	x
Llamas and Alpacas	1	x	x
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Lesser Slave River No.124	0	0	0.0

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	25	1,701	0.0
Broilers, Roasters, Cornish	10	744	0.0
Pullets for Laying (under 19 wks.)	3	75	0.0
Laying Hens (19 wks and over)	22	882	0.0
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	5	197	0.0
Other Poultry	6	193	0.1

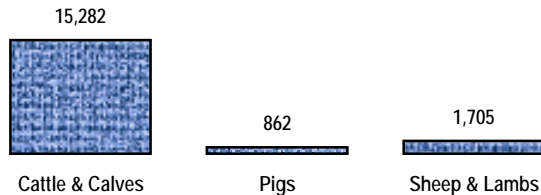
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	3	x	x
Turkey Production	0	0	0.0

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

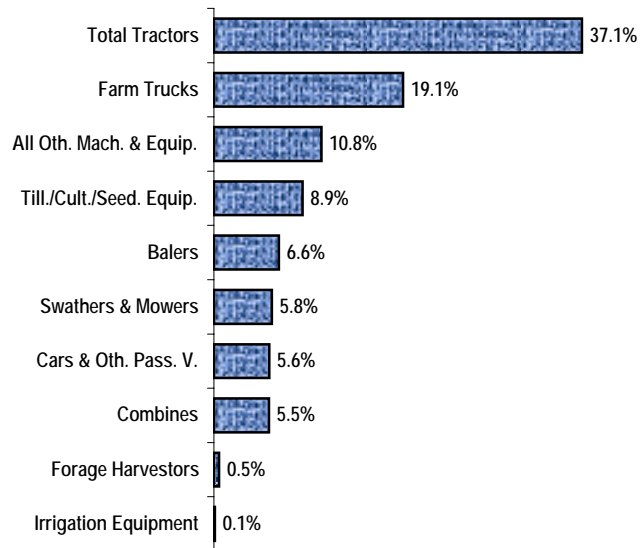
**Market Value of Farm Machinery and Equipment (8)**

	# Farms	Number	\$ '000
Total Tractors	173	652	6,604
Total Farm Trucks	170	412	3,393
Pick-ups and Cargo Vans	167	299	2,549
Other Farm Trucks	83	113	844
Cars and Other Passenger Vehicles	85	103	993
Swathers and Mower Conditioners	128	207	1,042
Combines	87	102	987
Balers	135	187	1,167
Forage Harvestors	25	27	90
Tillage/Cultivation/Seeding Equip.	148	672	1,589
Irrigation Equipment	4	n/a	19
Other*	129	n/a	1,928

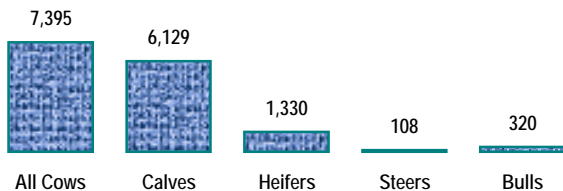
**Livestock Inventory, May 15, 2001  
(Number of Head)**



**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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