

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

	Flagstaff Co.	Alberta
<b>Total Population</b>	<b>3,697</b>	<b>2,974,807</b>
Urban Population	0	2,405,160
Rural Population	3,697	569,647
<i>Rural as % of Total Population</i>	<i>100</i>	<i>19</i>
<b>Number of Farms (1)</b>	<b>849</b>	<b>53,652</b>
Average Farm Size (acres)	1,162	970
<b>Average Per Reporting Farm</b>	<b>Dollars</b>	
Net Farm Operating Income (2)	33,901	23,764
Farm Capital	1,192,971	1,029,903
Farm Operating Expenses	153,727	166,043
Gross Farm Receipts	181,678	184,885
Area in Crops (acres)	870	522
Seeded Area of Wheat (acres)	473	439
Number of Beef Cows (head)	74	74
Number of Pigs (head)	466	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	487	57.4
Partnership	232	27.3
With Written Agreement	38	4.5
Without Written Agreement	194	22.9
Corporation	130	15.3
Family	123	14.5
Non-Family	7	0.8
Other*	0	0.0
<b>Total Farms</b>	<b>849</b>	<b>100.0</b>

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	14	1.6
10 to 129 Acres	51	6.0
130 to 239 Acres	105	12.4
240 to 399 Acres	92	10.8
400 to 559 Acres	65	7.7
560 to 759 Acres	58	6.8
760 to 1,119 Acres	135	15.9
<b>1,120 Acres and Over</b>	<b>329</b>	<b>38.8</b>
1,120 to 1,599 Acres	118	13.9
1,600 to 2,239 Acres	95	11.2
2,240 to 2,879 Acres	54	6.4
2,880 to 3,519 Acres	26	3.1
3,520 Acres and Over	36	4.2
<b>Total Farms</b>	<b>849</b>	<b>100.0</b>

Farms by Type (4)	# Farms	% Distr.
Dairy	6	0.7
Cattle (Beef)	259	31.3
Hog	12	1.4
Poultry and Egg	1	0.1
Wheat	104	12.6
Grain and Oilseed (Except Wheat)	355	42.9
Field Crop (Except Grain and Oilseed)	23	2.8
Fruit	2	0.2
Vegetable	0	0.0
Miscellaneous Speciality	40	4.8
Livestock Combination	18	2.2
Other Combination	8	1.0
<b>Total Farms Classified</b>	<b>828</b>	<b>100.0</b>

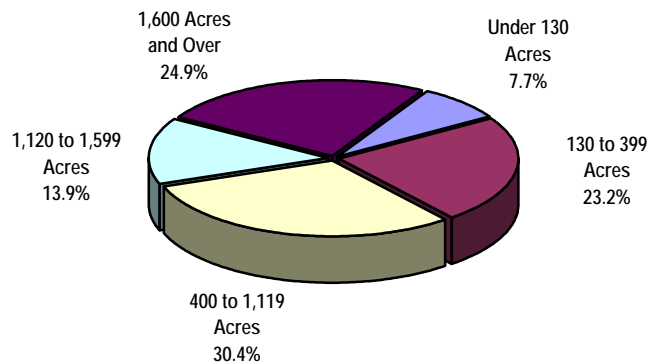
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	811	663,046	67.2
Total Area Rented/Leased/Crop Shared	473	323,677	32.8
Rented/Leased from Government	51	16,450	1.7
Rented/Leased from Others	373	216,592	22.0
Crop Shared from Others	163	90,635	9.2
<b>Total Area of Farms</b>	<b>849</b>	<b>986,723</b>	<b>100.0</b>

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	782	680,704	69.0
Summerfallow	232	35,992	3.6
Total Pasture Land	...	217,018	22.0
Tame or Seeded Pasture	346	79,338	8.0
Natural Land for Pasture	519	137,680	14.0
All Other Land (6)	628	53,009	5.4
<b>Total Area of Farms</b>	<b>849</b>	<b>986,723</b>	<b>100.0</b>

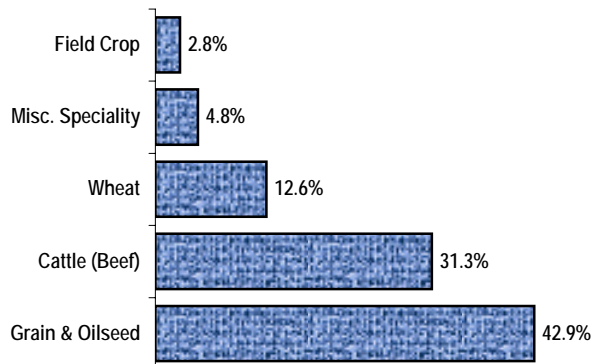
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	216	12,726	71.7
Seasonal or Temporary	287	5,034	28.3
<b>Total Paid Labour</b>	<b>427</b>	<b>17,760</b>	<b>100.0</b>

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	384
% of Total Farms	45.2

**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

	Flagstaff Co.	Alberta
<b>Number of Farms</b>	849	53,652
<b>Average Per Reporting Farm</b>		
	<b>Dollars</b>	
Net Farm Operating Income (2)	33,901	23,764
Farm Capital	1,192,971	1,029,903
Farm Operating Expenses	153,727	166,043
Farm Interest Expenses	14,343	14,319
Gross Farm Receipts	181,678	184,885

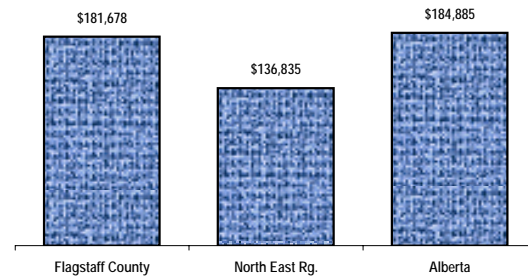
Farm Capital	# Farms	\$ '000	% Distr.
Machinery and Equipment (8)	849	188,604	18.6
Livestock and Poultry	573	93,382	9.2
Land and Buildings (9)	849	730,847	72.2
Owned	818	527,940	52.1
Rented or Leased from Others	475	202,907	20.0
<b>Total Farm Capital</b>	<b>849</b>	<b>1,012,833</b>	<b>100.0</b>

Farms Classified by Farm Capital	# Farms	% Distr.
Under \$50,000	4	0.5
\$50,000 - \$99,999	16	1.9
\$100,000 - \$199,999	64	7.5
\$200,000 - \$349,999	126	14.8
\$350,000 - \$499,999	88	10.4
\$500,000 - \$999,999	177	20.8
\$1,000,000 - \$1,499,999	159	18.7
\$1,500,000 and Over	215	25.3
<b>Total Farms</b>	<b>849</b>	<b>100.0</b>

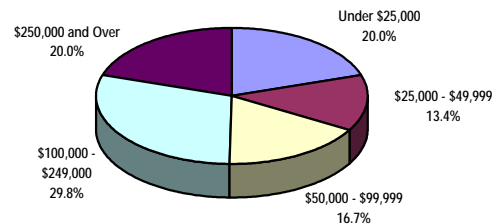
Farm Operating Expenses (10)	# Farms	\$ '000	% Distr.
Farm Interest Expenses	640	9,179	7.0
Custom and Contract Work	551	4,909	3.8
Rent/Leasing of Land and Buildings	345	4,394	3.4
Rent/Leasing of Mach./Equip./Vehicles	197	1,302	1.0
Wages and Salaries	427	7,401	5.7
Paid to Family Members	333	5,052	3.9
Paid to all Other Persons	205	2,349	1.8
All Fuel Expenses	829	8,587	6.6
Repair/Maint. to Mach./Equip./Vehicles	819	8,848	6.8
Fertilizer and Lime Purchases	705	15,897	12.2
Herbicides/Insecticides/Fungicides	648	12,736	9.8
Seed/Seedling Purchases	590	4,106	3.1
Livestock and Poultry Purchases	417	25,386	19.5
Veterinary Services, Drugs, etc.	530	2,152	1.6
Feed and Supplement Purchases	523	9,457	7.2
Electricity/Telephone/Telecom.	799	2,408	1.8
Repair/Maint. to Farm Bldgs./Fences	687	2,219	1.7
All Other Expenses	805	11,533	8.8
<b>Total Operating Expenses</b>	<b>849</b>	<b>130,514</b>	<b>100.0</b>

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	2,705	2,688	17
Farm Trucks	2,661	2,639	22
Pick-ups and Cargo Vans	1,566	1,550	16
Other Farm Trucks	1,095	1,089	6
Cars/Passenger Vehicles	574	567	7
Combines	728	721	7
Swathers/Mower Conditioners	981	x	x
Balers	540	x	x
Forage Harvesters	81	81	0
Tillage/Cult./Seed./Plant. Equip.	1,795	1,785	11
		<b>\$ '000</b>	<b>% Alta.</b>
<b>Total Gross Farm Receipts (11)</b>		<b>154,244</b>	<b>1.6</b>
<b>Farms by Gross Farm Receipts</b>		<b># Farms</b>	<b>% Distr.</b>
<b>Under \$25,000</b>		<b>170</b>	<b>20.0</b>
Under \$10,000		74	8.7
\$10,000 - \$24,999		96	11.3
<b>\$25,000 - \$49,999</b>		<b>114</b>	<b>13.4</b>
<b>\$50,000 - \$99,999</b>		<b>142</b>	<b>16.7</b>
<b>\$100,000 and Over</b>		<b>423</b>	<b>49.8</b>
\$100,000 - \$249,999		253	29.8
\$250,000 - \$499,999		115	13.5
\$500,000 and Over		55	6.5
<b>Total Farms</b>		<b>849</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

Source: Statistics Canada, 2001 Census of Agriculture

"# Farms" refers to number of farms reporting

Refer to Census definitions and notes for more information

# Flagstaff County

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

Grains*	# Farms	Acres	% Alta.
Total Wheat	556	263,212	3.8
Spring Wheat (Excl. Durum) (12)	556	261,798	4.5
Durum Wheat	1	x	x
Winter Wheat (13)	5	x	x
Oats	241	29,684	2.2
Barley	474	138,201	2.8
Mixed Grains	43	7,047	1.7
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	26	2,633	2.2
Fall Rye (13)	20	2,218	2.5
Spring Rye	7	415	1.5

Oilseeds*	# Farms	Acres	% Alta.
Canola	442	148,548	5.6
Flaxseed	8	1,291	3.2
Soybeans	0	0	0.0
Mustard Seed	1	x	x
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	4	x	x
Dry Field Peas	172	45,019	7.4
Lentils	1	x	x
Total Dry Field Beans	2	x	x
Dry White Beans	0	0	0.0
Chick Peas	1	x	x
Other Dry Beans	1	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	7	1,259	1.8
Forage Seed for Seed	2	x	x
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	4	x	x
Alfalfa and Alfalfa Mixtures	225	27,597	0.7
All Other Tame Hay/Fodder Crops	139	15,068	0.7

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	1	x	x
Tomatoes	2	x	x
Cucumbers	2	x	x
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	1	x	x
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>4</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	8	43	2.1
Producing Area of Strawberries	4	x	x
Producing Area of Raspberries	2	x	x
<b>Area of Nursery Products</b>	<b>2</b>	<b>x</b>	<b>x</b>

Area of Christmas Trees	# Farms	Dollars	% Alta.
<b>Grown For Sale (17)</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
<b>Sales of Forest Products</b>	<b>3</b>	<b>x</b>	<b>x</b>

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	9	128,706	1.2
Area in Use on May 15, 2001	9	126,106	1.2
Flowers	8	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	849	986,723	1.9
Use of Irrigation	12	445	0.0
Use of Commercial Fertilizer	611	569,928	3.4
Use of Herbicides (18)	644	594,822	3.6
Use of Insecticides (18)	66	27,521	3.2
Use of Fungicides (18)	68	44,930	3.4

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	725	649,724	3.5
Incorporating Most Residue into Soil	278	143,677	2.1
Retaining Most Residue on Surface	357	320,567	4.9
No Tillage Prior to Seeding	201	185,480	3.7

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	244	20,675	2.0
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	9	1,055	0.6
Using a Liquid Spreader (Injected)	6	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	232	35,992	1.2
Chemical Only	30	3,975	0.6
Tillage Only	107	12,019	1.0
Tillage and Chemical Combination	106	19,998	1.7

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	683	80.4
Permanent Grass Cover	257	30.3
Winter Cover Crops	18	2.1
Contour Cultivation	19	2.2
Strip-Cropping	6	0.7
Grassed Waterways	42	4.9
Windbreaks or Shelterbelts	155	18.3

Regional values do not include municipalities where confidentiality applies. x - Confidential.

"# Farms" refers to number of farms reporting

"% Distr." refers to % of total

"% Alta." refers to the municipality as a % of Alberta

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

# Flagstaff County

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

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	453	33,575	1.5
Dairy Cows	14	398	0.5
Beef Cows	449	33,177	1.6
Heifers	335	11,428	1.0
Bulls	400	2,176	2.0
Steers	139	6,327	0.6
Calves	451	31,416	1.4
<b>Total Cattle and Calves</b>	<b>479</b>	<b>84,922</b>	<b>1.3</b>

Pigs (22)	# Farms	Head	% Alta.
Boars	22	109	1.2
Sows and Gilts for Breeding	22	1,402	0.7
Nursing and Weaner Pigs	17	4,283	0.6
Grower and Finishing Pigs	32	12,368	1.1
<b>Total Pigs</b>	<b>39</b>	<b>18,162</b>	<b>0.9</b>

Sheep and Lambs	# Farms	Head	% Alta.
Rams	20	56	0.8
Ewes	31	1,440	1.1
Lambs	30	2,102	1.2
<b>Total Sheep and Lambs</b>	<b>35</b>	<b>3,598</b>	<b>1.2</b>

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	233	1,797	1.1
Goats	8	73	0.2
Rabbits	3	119	2.1
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	4	130	0.2
Deer (Excluding Wild Deer)	2	x	x
Elk	3	117	0.4
Llamas and Alpacas	13	80	0.6
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
North East Region	4	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	57	21,346	0.2
Broilers, Roasters, Cornish	28	3,909	0.0
Pullets for Laying (under 19 wks.)	17	6,181	0.6
Laying Hens (19 wks and over)	42	11,256	0.5
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	13	734	0.1
Other Poultry	12	1,274	0.6

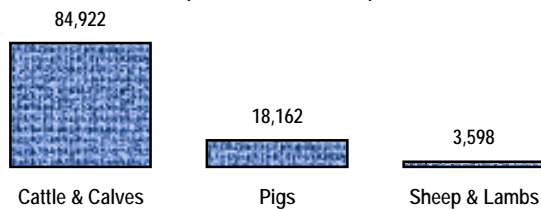
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	10	x	x
Turkey Production	8	2,467	0.0

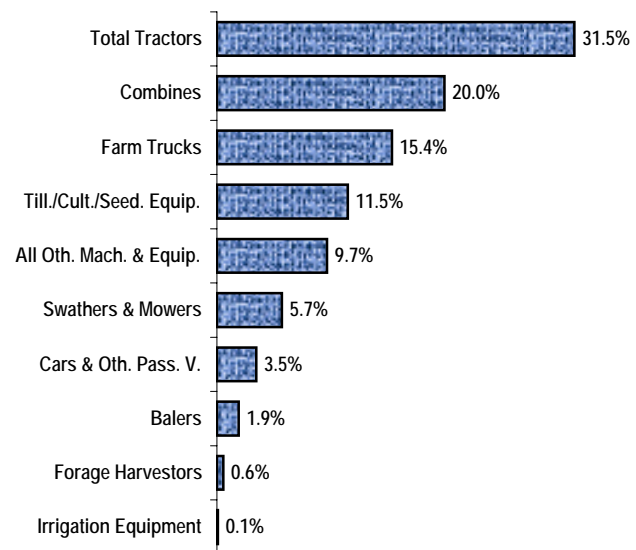
Chicks or Other Poultry Hatched	# Farms	Number	% Alta.
	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	\$ '000
Total Tractors	784	2,705	59,415
Total Farm Trucks	826	2,661	29,118
Pick-ups and Cargo Vans	796	1,566	15,893
Other Farm Trucks	604	1,095	13,225
Cars and Other Passenger Vehicles	495	574	6,563
Swathers and Mower Conditioners	621	981	10,800
Combines	576	728	37,801
Balers	422	540	3,607
Forage Harvestors	75	81	1,081
Tillage/Cultivation/Seeding Equip.	652	1,795	21,769
Irrigation Equipment	18	n/a	134
Other*	669	n/a	18,317

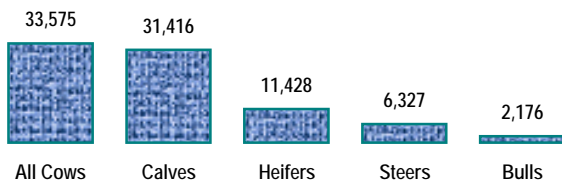
**Livestock Inventory, May 15, 2001**  
(Number of Head)



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



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



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

\* 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

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