

2001 Agriculture Profile - 1. Farms and the Land

| | Stettler Co. | Alberta |
|---------------------------------------|----------------|------------------|
| Total Population | 5,357 | 2,974,807 |
| Urban Population | 10 | 2,405,160 |
| Rural Population | 5,347 | 569,647 |
| <i>Rural as % of Total Population</i> | <i>100</i> | <i>19</i> |
| Number of Farms (1) | 880 | 53,652 |
| Average Farm Size (acres) | 1,126 | 970 |
| Average Per Reporting Farm | Dollars | |
| Net Farm Operating Income (2) | 31,717 | 23,764 |
| Farm Capital | 1,055,627 | 1,029,903 |
| Farm Operating Expenses | 137,725 | 166,043 |
| Gross Farm Receipts | 165,113 | 184,885 |
| Area in Crops (acres) | 616 | 522 |
| Seeded Area of Wheat (acres) | 433 | 439 |
| Number of Beef Cows (head) | 83 | 74 |
| Number of Pigs (head) | 1,363 | 757 |

| Farm Operating Arrangements (3) | # Farms | % Distr. |
|---------------------------------|------------|--------------|
| Sole Proprietorship | 502 | 57.0 |
| Partnership | 299 | 34.0 |
| With Written Agreement | 38 | 4.3 |
| Without Written Agreement | 261 | 29.7 |
| Corporation | 77 | 8.8 |
| Family | 67 | 7.6 |
| Non-Family | 10 | 1.1 |
| Other* | 2 | 0.2 |
| Total Farms | 880 | 100.0 |

| Farms by Total Farm Area | # Farms | % Distr. |
|-----------------------------|------------|--------------|
| Under 10 Acres | 14 | 1.6 |
| 10 to 129 Acres | 58 | 6.6 |
| 130 to 239 Acres | 143 | 16.3 |
| 240 to 399 Acres | 112 | 12.7 |
| 400 to 559 Acres | 95 | 10.8 |
| 560 to 759 Acres | 73 | 8.3 |
| 760 to 1,119 Acres | 102 | 11.6 |
| 1,120 Acres and Over | 283 | 32.2 |
| 1,120 to 1,599 Acres | 88 | 10.0 |
| 1,600 to 2,239 Acres | 77 | 8.8 |
| 2,240 to 2,879 Acres | 52 | 5.9 |
| 2,880 to 3,519 Acres | 27 | 3.1 |
| 3,520 Acres and Over | 39 | 4.4 |
| Total Farms | 880 | 100.0 |

| Farms by Type (4) | # Farms | % Distr. |
|---------------------------------------|------------|--------------|
| Dairy | 8 | 0.9 |
| Cattle (Beef) | 493 | 57.6 |
| Hog | 17 | 2.0 |
| Poultry and Egg | 10 | 1.2 |
| Wheat | 37 | 4.3 |
| Grain and Oilseed (Except Wheat) | 146 | 17.1 |
| Field Crop (Except Grain and Oilseed) | 55 | 6.4 |
| Fruit | 1 | 0.1 |
| Vegetable | 1 | 0.1 |
| Miscellaneous Speciality | 49 | 5.7 |
| Livestock Combination | 25 | 2.9 |
| Other Combination | 14 | 1.6 |
| Total Farms Classified | 856 | 100.0 |

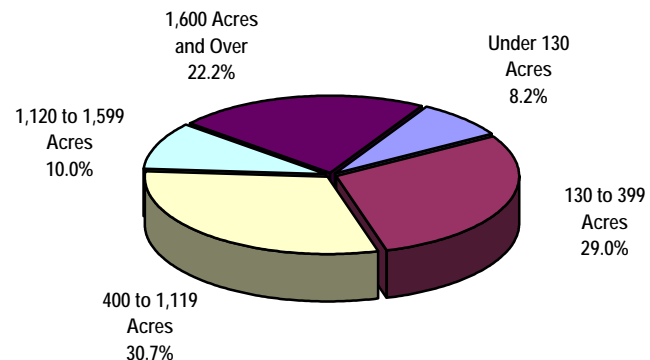
| Land Tenure (5) | # Farms | Acres | % Acres |
|--------------------------------------|------------|----------------|--------------|
| Total Area Owned | 832 | 654,260 | 66.0 |
| Total Area Rented/Leased/Crop Shared | 416 | 336,295 | 34.0 |
| Rented/Leased from Government | 88 | 75,327 | 7.6 |
| Rented/Leased from Others | 327 | 203,718 | 20.6 |
| Crop Shared from Others | 116 | 57,250 | 5.8 |
| Total Area of Farms | 880 | 990,555 | 100.0 |

| Farms by Use of Land | # Farms | Acres | % Acres |
|----------------------------|------------|----------------|--------------|
| Total Land in Crops | 760 | 467,911 | 47.2 |
| Summerfallow | 212 | 30,978 | 3.1 |
| Total Pasture Land | ... | 448,059 | 45.2 |
| Tame or Seeded Pasture | 470 | 132,826 | 13.4 |
| Natural Land for Pasture | 633 | 315,233 | 31.8 |
| All Other Land (6) | 620 | 43,607 | 4.4 |
| Total Area of Farms | 880 | 990,555 | 100.0 |

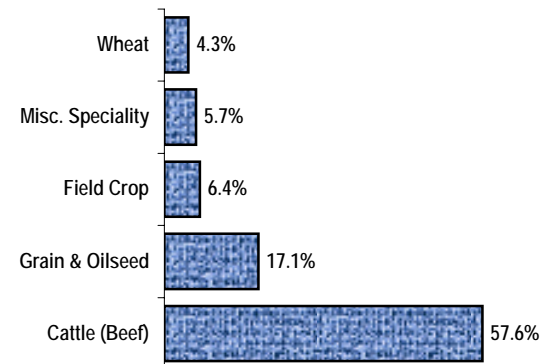
| Paid Agricultural Labour (7) | # Farms | # Weeks | % Weeks |
|------------------------------|------------|---------------|--------------|
| Year Round | 187 | 12,426 | 82.0 |
| Seasonal or Temporary | 212 | 2,734 | 18.0 |
| Total Paid Labour | 348 | 15,160 | 100.0 |

| Use of Personal Computers for Farm Management | |
|---|------|
| Number of Farms Reporting Use | 327 |
| % of Total Farms | 37.2 |

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

| | Stettler Co. | Alberta |
|-----------------------------------|----------------|---------------|
| Number of Farms | 880 | 53,652 |
| Average Per Reporting Farm | | |
| | Dollars | |
| Net Farm Operating Income (2) | 31,717 | 23,764 |
| Farm Capital | 1,055,627 | 1,029,903 |
| Farm Operating Expenses | 137,725 | 166,043 |
| Farm Interest Expenses | 13,463 | 14,319 |
| Gross Farm Receipts | 165,113 | 184,885 |

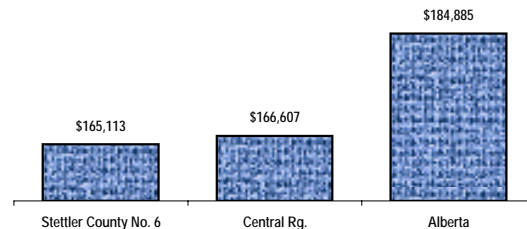
| Farm Capital | # Farms | \$ '000 | % Distr. |
|------------------------------|------------|----------------|--------------|
| Machinery and Equipment (8) | 880 | 147,969 | 15.9 |
| Livestock and Poultry | 745 | 150,564 | 16.2 |
| Land and Buildings (9) | 880 | 630,419 | 67.9 |
| Owned | 840 | 472,309 | 50.8 |
| Rented or Leased from Others | 417 | 158,110 | 17.0 |
| Total Farm Capital | 880 | 928,952 | 100.0 |

| Farms Classified by Farm Capital | # Farms | % Distr. |
|----------------------------------|------------|--------------|
| Under \$50,000 | 4 | 0.5 |
| \$50,000 - \$99,999 | 11 | 1.3 |
| \$100,000 - \$199,999 | 71 | 8.1 |
| \$200,000 - \$349,999 | 167 | 19.0 |
| \$350,000 - \$499,999 | 113 | 12.8 |
| \$500,000 - \$999,999 | 230 | 26.1 |
| \$1,000,000 - \$1,499,999 | 114 | 13.0 |
| \$1,500,000 and Over | 170 | 19.3 |
| Total Farms | 880 | 100.0 |

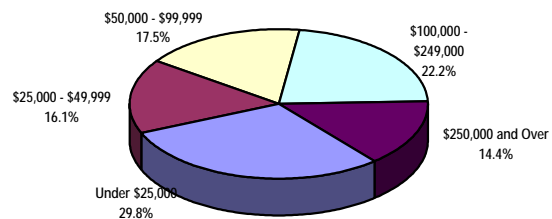
| Farm Operating Expenses (10) | # Farms | \$ '000 | % Distr. |
|--|------------|----------------|--------------|
| Farm Interest Expenses | 620 | 8,347 | 6.9 |
| Custom and Contract Work | 556 | 4,577 | 3.8 |
| Rent/Leasing of Land and Buildings | 343 | 3,064 | 2.5 |
| Rent/Leasing of Mach./Equip./Vehicles | 161 | 1,294 | 1.1 |
| Wages and Salaries | 348 | 5,959 | 4.9 |
| Paid to Family Members | 256 | 3,810 | 3.1 |
| Paid to all Other Persons | 178 | 2,150 | 1.8 |
| All Fuel Expenses | 854 | 7,786 | 6.4 |
| Repair/Maint. to Mach./Equip./Vehicles | 836 | 8,049 | 6.6 |
| Fertilizer and Lime Purchases | 476 | 9,026 | 7.4 |
| Herbicides/Insecticides/Fungicides | 473 | 5,991 | 4.9 |
| Seed/Seedling Purchases | 495 | 2,819 | 2.3 |
| Livestock and Poultry Purchases | 540 | 31,653 | 26.1 |
| Veterinary Services, Drugs, etc. | 699 | 2,923 | 2.4 |
| Feed and Supplement Purchases | 667 | 15,106 | 12.5 |
| Electricity/Telephone/Telecom. | 839 | 2,863 | 2.4 |
| Repair/Maint. to Farm Bldgs./Fences | 758 | 2,840 | 2.3 |
| All Other Expenses | 837 | 8,898 | 7.3 |
| Total Operating Expenses | 880 | 121,198 | 100.0 |

| Owned and Leased Machinery | Total | Owned Number | Leased |
|---------------------------------------|-------|----------------|-----------------|
| Tractors | 2,765 | 2,724 | 41 |
| Farm Trucks | 2,458 | 2,436 | 22 |
| Pick-ups and Cargo Vans | 1,585 | 1,569 | 16 |
| Other Farm Trucks | 873 | 867 | 6 |
| Cars/Passenger Vehicles | 564 | 556 | 8 |
| Combines | 536 | 522 | 14 |
| Swathers/Mower Conditioners | 878 | 870 | 9 |
| Balers | 648 | 638 | 10 |
| Forage Harvesters | 93 | x | x |
| Tillage/Cult./Seed./Plant. Equip. | 1,788 | 1,771 | 17 |
| | | \$ '000 | % Alta. |
| Total Gross Farm Receipts (11) | | 145,299 | 1.5 |
| Farms by Gross Farm Receipts | | # Farms | % Distr. |
| Under \$25,000 | | 262 | 29.8 |
| Under \$10,000 | | 122 | 13.9 |
| \$10,000 - \$24,999 | | 140 | 15.9 |
| \$25,000 - \$49,999 | | 142 | 16.1 |
| \$50,000 - \$99,999 | | 154 | 17.5 |
| \$100,000 and Over | | 322 | 36.6 |
| \$100,000 - \$249,999 | | 195 | 22.2 |
| \$250,000 - \$499,999 | | 85 | 9.7 |
| \$500,000 and Over | | 42 | 4.8 |
| Total Farms | | 880 | 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 | 268 | 116,011 | 1.7 |
| Spring Wheat (Excl. Durum) (12) | 264 | 111,906 | 1.9 |
| Durum Wheat | 5 | 2,923 | 0.3 |
| Winter Wheat (13) | 8 | 1,182 | 1.5 |
| Oats | 247 | 30,985 | 2.3 |
| Barley | 276 | 93,020 | 1.9 |
| Mixed Grains | 86 | 17,768 | 4.4 |
| Corn for Grain | 0 | 0 | 0.0 |
| Buckwheat | 0 | 0 | 0.0 |
| Total Rye | 19 | 1,523 | 1.3 |
| Fall Rye (13) | 15 | 1,114 | 1.2 |
| Spring Rye | 5 | 409 | 1.5 |

| Oilseeds* | # Farms | Acres | % Alta. |
|--------------|---------|--------|---------|
| Canola | 178 | 61,999 | 2.3 |
| Flaxseed | 1 | x | x |
| 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 | 2 | x | x |
| Dry Field Peas | 58 | 13,975 | 2.3 |
| Lentils | 0 | 0 | 0.0 |
| Total Dry Field Beans | 1 | x | x |
| Dry White Beans | 0 | 0 | 0.0 |
| Chick Peas | 1 | x | x |
| Other Dry Beans | 0 | 0 | 0.0 |
| Canary Seed | 1 | x | x |
| Sugar Beets | 0 | 0 | 0.0 |
| Triticale | 8 | 1,696 | 2.5 |
| Forage Seed for Seed | 4 | 360 | 0.1 |
| All Other Field Crops | 2 | x | x |

| Hay and Fodder Crops* (14) | # Farms | Acres | % Alta. |
|---------------------------------|---------|--------|---------|
| Corn for Silage | 5 | 441 | 1.2 |
| Alfalfa and Alfalfa Mixtures | 460 | 87,079 | 2.2 |
| All Other Tame Hay/Fodder Crops | 200 | 42,191 | 1.9 |

| Selected Vegetables Grown for Sale (15) | # Farms | Acres | % Alta. |
|---|----------|-----------|------------|
| Sweet Corn | 3 | 3 | 0.1 |
| Tomatoes | 3 | 1.1 | 2.2 |
| Cucumbers | 3 | 3 | 2.1 |
| Green Peas | 2 | x | x |
| Green or Wax Beans | 3 | 1 | 0.4 |
| Cabbage | 2 | x | x |
| Cauliflower | 1 | x | x |
| Broccoli | 1 | x | x |
| Carrots | 2 | x | x |
| Rutabagas and Turnips | 1 | x | x |
| Beets | 2 | x | x |
| Radishes | 2 | x | x |
| Dry Onions | 1 | x | x |
| Shallots, Green or Seed Onions | 0 | 0 | 0.0 |
| Lettuces | 2 | x | x |
| Squash, Pumpkins and Zucchini | 1 | x | x |
| Total Vegetables | 5 | 31 | 0.2 |

| Fruits, Berries and Nuts | # Farms | Acres | % Alta. |
|---------------------------------------|----------|-----------|------------|
| Grown For Sale (16) | | | |
| Producing Area of Fruits/Berries/Nuts | 5 | 22 | 1.1 |
| Producing Area of Strawberries | 1 | x | x |
| Producing Area of Raspberries | 0 | 0 | 0.0 |
| Area of Nursery Products | 6 | 24 | 0.4 |

| Area of Christmas Trees | # Farms | Dollars | % Alta. |
|---------------------------------|----------|----------|------------|
| Grown For Sale (17) | 0 | 0 | 0.0 |
| Sales of Forest Products | 2 | x | x |

| 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 | 880 | 990,555 | 1.9 |
| Use of Irrigation | 3 | 946 | 0.1 |
| Use of Commercial Fertilizer | 392 | 299,021 | 1.8 |
| Use of Herbicides (18) | 435 | 317,890 | 1.9 |
| Use of Insecticides (18) | 24 | 6,328 | 0.7 |
| Use of Fungicides (18) | 22 | 23,079 | 1.7 |

| Tillage Practices | # Farms | Acres | % Alta. |
|--------------------------------------|---------|---------|---------|
| Area Prepared for Seeding | 574 | 361,094 | 2.0 |
| Incorporating Most Residue into Soil | 301 | 119,266 | 1.7 |
| Retaining Most Residue on Surface | 226 | 152,904 | 2.3 |
| No Tillage Prior to Seeding | 126 | 88,924 | 1.8 |

| Manure Application (19) | # Farms | Acres | % Alta. |
|--------------------------------------|---------|--------|---------|
| Using a Solid Spreader | 321 | 28,767 | 2.8 |
| Using an Irrigation System | 0 | 0 | 0.0 |
| Using a Liquid Spreader (On Surface) | 18 | 3,255 | 1.7 |
| Using a Liquid Spreader (Injected) | 3 | 1,150 | 2.7 |

| Forms of Weed Control Use on Summerfallow Land | # Farms | Acres | % Alta. |
|--|---------|--------|---------|
| Total Summerfallow Land | 212 | 30,978 | 1.0 |
| Chemical Only | 29 | 4,417 | 0.6 |
| Tillage Only | 114 | 15,197 | 1.3 |
| Tillage and Chemical Combination | 85 | 11,364 | 1.0 |

| Farms Reporting Soil Conservation Practices (20) | # Farms | % of Total Farms |
|--|---------|------------------|
| Crop Rotation | 471 | 53.5 |
| Permanent Grass Cover | 477 | 54.2 |
| Winter Cover Crops | 31 | 3.5 |
| Contour Cultivation | 31 | 3.5 |
| Strip-Cropping | 7 | 0.8 |
| Grassed Waterways | 91 | 10.3 |
| Windbreaks or Shelterbelts | 172 | 19.5 |

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

Stettler County No. 6

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

| Cattle and Calves (21) | # Farms | Head | % Alta. |
|--------------------------------|------------|----------------|------------|
| Total Cows | 602 | 50,980 | 2.3 |
| Dairy Cows | 20 | 1,523 | 1.8 |
| Beef Cows | 595 | 49,457 | 2.4 |
| Heifers | 413 | 19,535 | 1.7 |
| Bulls | 505 | 2,767 | 2.5 |
| Steers | 144 | 7,795 | 0.8 |
| Calves | 611 | 48,077 | 2.2 |
| Total Cattle and Calves | 647 | 129,154 | 2.0 |

| Pigs (22) | # Farms | Head | % Alta. |
|-----------------------------|-----------|---------------|------------|
| Boars | 21 | 244 | 2.6 |
| Sows and Gilts for Breeding | 24 | 5,144 | 2.6 |
| Nursing and Weaner Pigs | 22 | 21,838 | 3.2 |
| Grower and Finishing Pigs | 45 | 40,947 | 3.6 |
| Total Pigs | 50 | 68,173 | 3.4 |

| Sheep and Lambs | # Farms | Head | % Alta. |
|------------------------------|-----------|--------------|------------|
| Rams | 27 | 95 | 1.4 |
| Ewes | 46 | 2,428 | 1.9 |
| Lambs | 40 | 3,608 | 2.1 |
| Total Sheep and Lambs | 50 | 6,131 | 2.0 |

| Other Livestock (23) | # Farms | Head | % Alta. |
|----------------------------|---------|-------|---------|
| Horses and Ponies | 347 | 3,637 | 2.3 |
| Goats | 19 | x | x |
| Rabbits | 1 | x | x |
| Mink | 0 | 0 | 0.0 |
| Fox | 0 | 0 | 0.0 |
| Bison (Buffalo) | 7 | 1,868 | 2.3 |
| Deer (Excluding Wild Deer) | 1 | x | x |
| Elk | 0 | 0 | 0.0 |
| Llamas and Alpacas | 26 | 167 | 1.3 |
| Wild Boars | 2 | x | x |

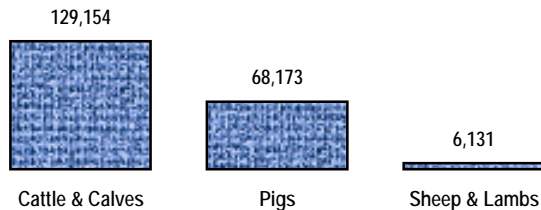
| Colonies of Bees (24) | # Farms | Colonies | % Alta. |
|-----------------------|---------|----------|---------|
| Alberta | 467 | 209,821 | 100.0 |
| Stettler County No. 6 | 7 | x | x |

| Poultry Inventory | # Farms | Number | % Alta. |
|-------------------------------------|---------|---------|---------|
| Total Hens and Chickens | 77 | 245,383 | 2.0 |
| Broilers, Roasters, Cornish | 42 | 175,214 | 2.0 |
| Pullets for Laying (under 19 wks.) | 23 | 21,524 | 2.0 |
| Laying Hens (19 wks and over) | 53 | 48,645 | 2.1 |
| Laying Hens (Hatchery Supply Flock) | 2 | x | x |
| Turkeys | 17 | 587 | 0.1 |
| Other Poultry | 24 | 5,002 | 2.3 |

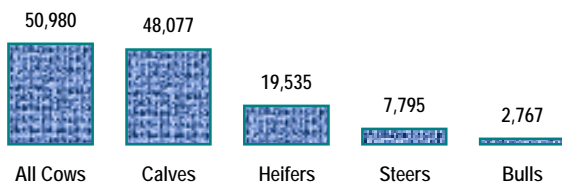
| Poultry Production | # Farms | Kilograms | % Alta. | |
|--------------------------------------|---------|-----------|---------|---------|
| Broilers/Roasters/Cornish Production | 13 | 1,817,656 | 1.7 | |
| Turkey Production | 3 | x | x | |
| | | # Farms | Number | % Alta. |
| Chicks or Other Poultry Hatched | 0 | 0 | 0.0 | |

| Market Value of Farm Machinery and Equipment (8) | # Farms | Number | \$ '000 |
|--|---------|--------|---------|
| Total Tractors | 805 | 2,765 | 50,474 |
| Total Farm Trucks | 838 | 2,458 | 26,536 |
| Pick-ups and Cargo Vans | 821 | 1,585 | 17,255 |
| Other Farm Trucks | 497 | 873 | 9,281 |
| Cars and Other Passenger Vehicles | 481 | 564 | 5,974 |
| Swathers and Mower Conditioners | 552 | 878 | 9,928 |
| Combines | 395 | 536 | 18,814 |
| Balers | 512 | 648 | 5,629 |
| Forage Harvestors | 93 | 93 | 1,283 |
| Tillage/Cultivation/Seeding Equip. | 565 | 1,788 | 12,938 |
| Irrigation Equipment | 12 | n/a | 59 |
| Other* | 640 | n/a | 16,334 |

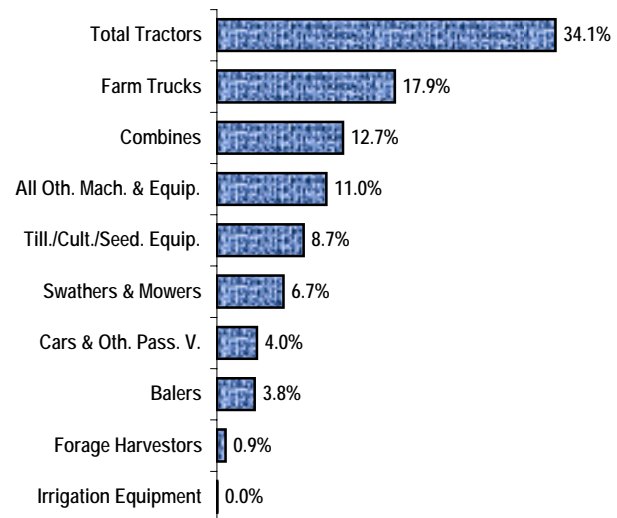
Livestock Inventory, May 15, 2001
(Number of Head)



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



Per Cent Distribution of Total Market Value of Machinery and Equipment



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

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