2001 Agriculture Profile - 1. Farms and the Land

% of Total Farms

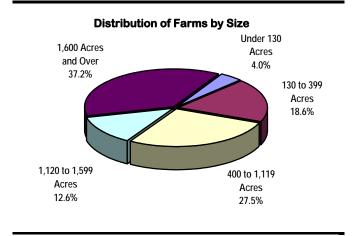
| | Paintearth Co. | Alberta |
|--------------------------------|----------------|-----------|
| Total Population | 2,192 | 2,974,807 |
| Urban Population | 0 | 2,405,160 |
| Rural Population | 2,192 | 569,647 |
| Rural as % of Total Population | 100 | 19 |
| Number of Farms (1) | 494 | 53,652 |
| Average Farm Size (acres) | 1,601 | 970 |
| Average Per Reporting Farm | D | ollars |
| Net Farm Operating Income (2) | 29,647 | 23,764 |
| Farm Capital | 1,027,638 | 1,029,903 |
| Farm Operating Expenses | 152,654 | 166,043 |
| Gross Farm Receipts | 178,142 | 184,885 |
| Area in Crops (acres) | 833 | 522 |
| Seeded Area of Wheat (acres) | 481 | 439 |
| Number of Beef Cows (head) | 97 | 74 |
| Number of Pigs (head) | 667 | 757 |

| Farm Operating Arrangements (3) | # Farms | % Distr. |
|---------------------------------|---------|----------|
| Sole Proprietorship | 305 | 61.7 |
| Partnership | 137 | 27.7 |
| With Written Agreement | 16 | 3.2 |
| Without Written Agreement | 121 | 24.5 |
| Corporation | 52 | 10.5 |
| Family | 47 | 9.5 |
| Non-Family | 5 | 1.0 |
| Other* | 0 | 0.0 |
| Total Farms | 494 | 100.0 |
| | | |

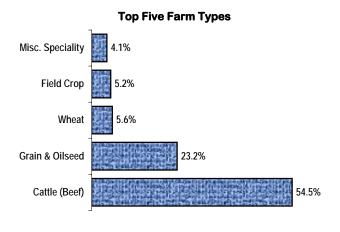
| Farms by Total Farm Area | # Farms | % Distr. |
|--------------------------|---------|----------|
| Under 10 Acres | 2 | 0.4 |
| 10 to 129 Acres | 18 | 3.6 |
| 130 to 239 Acres | 53 | 10.7 |
| 240 to 399 Acres | 39 | 7.9 |
| 400 to 559 Acres | 38 | 7.7 |
| 560 to 759 Acres | 37 | 7.5 |
| 760 to 1,119 Acres | 61 | 12.3 |
| 1,120 Acres and Over | 246 | 49.8 |
| 1,120 to 1,599 Acres | 62 | 12.6 |
| 1,600 to 2,239 Acres | 89 | 18.0 |
| 2,240 to 2,879 Acres | 28 | 5.7 |
| 2,880 to 3,519 Acres | 19 | 3.8 |
| 3,520 Acres and Over | 48 | 9.7 |
| Total Farms | 494 | 100.0 |

| Total Farms | 494 | 100.0 |
|---------------------------------------|---------|----------|
| Farms by Type (4) | # Farms | % Distr. |
| Dairy | 1 | 0.2 |
| Cattle (Beef) | 263 | 54.5 |
| Hog | 4 | 0.8 |
| Poultry and Egg | 1 | 0.2 |
| Wheat | 27 | 5.6 |
| Grain and Oilseed (Except Wheat) | 112 | 23.2 |
| Field Crop (Except Grain and Oilseed) | 25 | 5.2 |
| Fruit | 0 | 0.0 |
| Vegetable | 0 | 0.0 |
| Miscellaneous Speciality | 20 | 4.1 |
| Livestock Combination | 14 | 2.9 |
| Other Combination | 16 | 3.3 |
| Total Farms Classified | 483 | 100.0 |

| Land Tenure (5) | # Farms | Acres | % Acres |
|--------------------------------------|------------|---------|---------|
| Total Area Owned | 482 | 577,563 | 73.0 |
| Total Area Rented/Leased/Crop Shared | 259 | 213,091 | 27.0 |
| Rented/Leased from Government | 78 | 39,765 | 5.0 |
| Rented/Leased from Others | 197 | 148,723 | 18.8 |
| Crop Shared from Others | 46 | 24,603 | 3.1 |
| Total Area of Farms | 494 | 790,654 | 100.0 |
| Farms by Use of Land | # Farms | Acres | % Acres |
| Total Land in Crops | 447 | 372,318 | 47.1 |
| Summerfallow | 175 | 35,678 | 4.5 |
| Total Pasture Land | | 350,482 | 44.3 |
| Tame or Seeded Pasture | 267 | 118,885 | 15.0 |
| Natural Land for Pasture | 385 | 231,597 | 29.3 |
| All Other Land (6) | 348 | 32,176 | 4.1 |
| Total Area of Farms | 494 | 790,654 | 100.0 |
| Paid Agricultural Labour (7) | # Farms | # Weeks | % Weeks |
| Year Round | 87 | 5,853 | 71.6 |
| Seasonal or Temporary | 150 | 2,323 | 28.4 |
| Total Paid Labour | 201 | 8,176 | 100.0 |
| Use of Personal Computers for Farm N | Management | | |
| Number of Farms Reporting Use | | | 196 |



39.7



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

idential # Famis refers to number of famis repo

...not available

Paintearth County No. 18

2001 Agriculture Profile - 2. Financial Characteristics

| | Paintearth Co. | Alberta |
|-------------------------------|----------------|-----------|
| Number of Farms | 494 | 53,652 |
| | | |
| Average Per Reporting Farm | Do | llars |
| Net Farm Operating Income (2) | 29,647 | 23,764 |
| Farm Capital | 1,027,638 | 1,029,903 |
| Farm Operating Expenses | 152,654 | 166,043 |
| Farm Interest Expenses | 14,941 | 14,319 |
| Gross Farm Receipts | 178,142 | 184,885 |
| | | |

| Farm Capital | # Farms | \$ '000 | % Distr. |
|------------------------------|---------|---------|----------|
| Machinery and Equipment (8) | 494 | 81,431 | 16.0 |
| Livestock and Poultry | 422 | 97,521 | 19.2 |
| Land and Buildings (9) | 494 | 328,702 | 64.7 |
| Owned | 485 | 253,544 | 49.9 |
| Rented or Leased from Others | 260 | 75,158 | 14.8 |
| Total Farm Capital | 667 | 507,653 | 100.0 |
| | | | |

| Farms Classified by Farm Capital | # Farms | % Distr. |
|----------------------------------|---------|----------|
| Under \$50,000 | 3 | 0.6 |
| \$50,000 - \$99,999 | 9 | 1.8 |
| \$100,000 - \$199,999 | 35 | 7.1 |
| \$200,000 - \$349,999 | 86 | 17.4 |
| \$350,000 - \$499,999 | 68 | 13.8 |
| \$500,000 - \$999.999 | 117 | 23.7 |
| \$1,000,000 - \$1,499,999 | 85 | 17.2 |
| \$1,500,000 and Over | 91 | 18.4 |
| Total Farms | 494 | 100.0 |

| Farm Operating Expenses (10) | # Farms | \$ '000 | % Distr. |
|--|---------|---------|----------|
| Farm Interest Expenses | 374 | 5,588 | 7.4 |
| Custom and Contract Work | 337 | 2,712 | 3.6 |
| Rent/Leasing of Land and Buildings | 221 | 1,820 | 2.4 |
| Rent/Leasing of Mach./Equip./Vehicles | 92 | 581 | 8.0 |
| Wages and Salaries | 201 | 3,461 | 4.6 |
| Paid to Family Members | 146 | 2,054 | 2.7 |
| Paid to all Other Persons | 104 | 1,406 | 1.9 |
| All Fuel Expenses | 485 | 4,661 | 6.2 |
| Repair/Maint. to Mach./Equip./Vehicles | 475 | 4,781 | 6.3 |
| Fertilizer and Lime Purchases | 342 | 5,343 | 7.1 |
| Herbicides/Insecticides/Fungicides | 314 | 4,606 | 6.1 |
| Seed/Seedling Purchases | 319 | 1,846 | 2.4 |
| Livestock and Poultry Purchases | 318 | 21,961 | 29.1 |
| Veterinary Services, Drugs, etc. | 395 | 1,261 | 1.7 |
| Feed and Supplement Purchases | 380 | 6,683 | 8.9 |
| Electricity/Telephone/Telecom. | 468 | 1,638 | 2.2 |
| Repair/Maint. to Farm Bldgs./Fences | 425 | 1,562 | 2.1 |
| All Other Expenses | 469 | 6,907 | 9.2 |
| Total Operating Expenses | 494 | 75,411 | 100.0 |

| Owned and Leased Machinery | Total | Owned Number | Leased |
|-----------------------------------|-------|-----------------|----------|
| Tractors | 1,521 | 1,512 | 9 |
| Farm Trucks | 1,565 | 1,554 | 11 |
| Pick-ups and Cargo Vans | 992 | 981 | 11 |
| Other Farm Trucks | 574 | 574 | 0 |
| Cars/Passenger Vehicles | 329 | 320 | 9 |
| Combines | 346 | Х | Х |
| Swathers/Mower Conditioners | 604 | 600 | 4 |
| Balers | 409 | 406 | 3 |
| Forage Harvesters | 65 | 65 | 0 |
| Tillage/Cult./Seed./Plant. Equip. | 966 | Х | Х |
| | | \$ '000 | % Alta. |
| Total Gross Farm Receipts (11) | | 88,002 | 0.9 |
| Farms by Gross Farm Receipts | | # Farms | % Distr. |
| Under \$25,000 | | 109 | 22.1 |
| Under \$10,000 | | 45 | 9.1 |
| \$10,000 - \$24,999 | | 64 | 13.0 |

Average Gross Receipts Per Farm

77

97

211

135

45

31

494

15.6

19.6

42.7

27.3

9.1

6.3

100.0

\$25,000 - \$49,999

\$50,000 - \$99,999

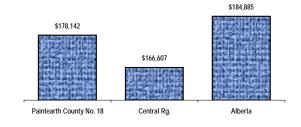
\$100,000 and Over

\$100,000 - \$249,999

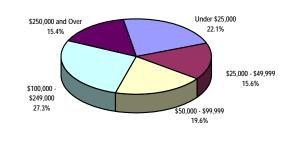
\$250,000 - \$499,999

\$500,000 and Over

Total Farms



Distribution of Farms by Class of Gross Farm Receipts



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

Source: Statistics Canada, 2001 Census of Agriculture

"# Farms" refers to number of farms reporting

Refer to Census definitions and notes for more information

Paintearth County No. 18

2001 Agriculture Profile - 3. Crops and Land Management

| Grains* | # Farms | Acres | % Alta. | Fruits, Berries and Nuts | | | |
|---|------------|-------------|----------|--|----------------|-------------|---------|
| Total Wheat | 198 | 95,210 | 1.4 | Grown For Sale (16) | # Farms | Acres | % Alta. |
| Spring Wheat (Excl. Durum) (12) |) 197 | 94,217 | 1.6 | Producing Area of Fruits/Berries/Nuts | 3 | Х | Х |
| Durum Wheat | 1 | Х | Х | Producing Area of Strawberries | 1 | Х | Х |
| Winter Wheat (13) | 3 | Х | Х | Producing Area of Raspberries | 0 | 0 | 0.0 |
| Oats | 239 | 62,076 | 4.5 | Area of Nursery Products | 1 | Х | Х |
| Barley | 179 | 65,952 | 1.3 | Area of Christmas Trees | | | |
| Mixed Grains | 64 | 17,524 | 4.3 | Grown For Sale (17) | 1 | Х | Х |
| Corn for Grain | 0 | 0 | 0.0 | , | | | |
| Buckwheat | 0 | 0 | 0.0 | | # Farms | Dollars | % Alta. |
| Total Rye | 47 | 4,926 | 4.2 | Sales of Forest Products | 1 | Х | Х |
| Fall Rye (13) | 42 | 4,532 | 5.1 | <u> </u> | - | | |
| Spring Rye | 6 | 394 | 1.4 | | | | |
| Spring Ryc | O | 371 | 1 | Greenhouse Products | # Farms | Sq. Feet | % Alta |
| Oilseeds* | # Farms | Acres | % Alta. | Total Area Under Protection | 4 | 48,300 | 0.4 |
| Canola | 122 | 41,739 | 1.6 | Area in Use on May 15, 2001 | 4 | 44,215 | 0.4 |
| Flaxseed | 2 | 41,737 X | 1.0 X | Flowers | 4 | 44,213 X | V.4 |
| Soybeans | 0 | 0 | 0.0 | Vegetables | 1 | X | X |
| Mustard Seed | 0 | 0 | 0.0 | Other Greenhouse Products | 0 | 0 | 0.0 |
| Sunflowers | 1 | X | X | Other Greenhouse Froducts | 0 | U | 0.0 |
| Safflower | 0 | 0 | 0.0 | Mushroom Houses | | | |
| Salilowei | U | U | 0.0 | Total Growing Area | 1 | | |
| Other Field Crops* (14) | # Forms | Aoroo | 0/ Alto | rotal Growing Area | 1 | Х | Х |
| Other Field Crops* (14) | # Farms | Acres | % Alta. | Land Managament | # Forms | Aores | 0/ Alto |
| Potatoes | 3 | 6 | 0.0 | Land Management | # Farms | | % Alta. |
| Dry Field Peas | 44 | 10,131 | 1.7 | Total Number of Farms | 494 | 790,654 | 1.5 |
| Lentils | 1 | Х | X | Use of Irrigation | 1 | χ | X |
| Total Dry Field Beans | 0 | 0 | 0.0 | Use of Commercial Fertilizer | 290 | 259,791 | 1.6 |
| Dry White Beans | 0 | 0 | 0.0 | Use of Herbicides (18) | 303 | 243,261 | 1.5 |
| Chick Peas | 0 | 0 | 0.0 | Use of Insecticides (18) | 24 | 7,525 | 0.9 |
| Other Dry Beans | 0 | 0 | 0.0 | Use of Fungicides (18) | 24 | 18,509 | 1.4 |
| Canary Seed | 0 | 0 | 0.0 | | | | |
| Sugar Beets | 0 | 0 | 0.0 | Tillage Practices | # Farms | | % Alta. |
| Triticale | 9 | 1,911 | 2.8 | Area Prepared for Seeding | 390 | 317,397 | 1.7 |
| Forage Seed for Seed | 2 | Х | Х | Incorporating Most Residue into Soil | 191 | 102,706 | 1.5 |
| All Other Field Crops | 2 | X | Х | Retaining Most Residue on Surface | 153 | 100,875 | 1.5 |
| | | | | No Tillage Prior to Seeding | 119 | 113,816 | 2.2 |
| Hay and Fodder Crops* (14) | # Farms | Acres | % Alta. | | | | |
| Corn for Silage | 1 | Х | Х | Manure Application (19) | # Farms | Acres | % Alta. |
| Alfalfa and Alfalfa Mixtures | 190 | 38,880 | 1.0 | Using a Solid Spreader | 145 | 12,083 | 1.2 |
| All Other Tame Hay/Fodder Crops | s 146 | 31,422 | 1.4 | Using an Irrigation System | 0 | 0 | 0.0 |
| | | | | Using a Liquid Spreader (On Surface) | 5 | 1,285 | 0.7 |
| Selected Vegetables Grown for | Sale (15) | | | Using a Liquid Spreader (Injected) | 1 | Х | Х |
| | # Farms | Acres | % Alta. | | | | |
| Sweet Corn | 3 | Х | Х | Forms of Weed Control Use on Sumn | nerfallow Land | t | |
| Tomatoes | 3 | 1.4 | 2.8 | | # Farms | Acres | % Alta. |
| Cucumbers | 3 | 1 | 0.7 | Total Summerfallow Land | 175 | 35,678 | 1.2 |
| Green Peas | 1 | Х | Х | Chemical Only | 38 | 8,931 | 1.2 |
| Green or Wax Beans | 2 | Х | Х | Tillage Only | 58 | 8,249 | 0.7 |
| Cabbage | 2 | Х | Х | Tillage and Chemical Combination | 98 | 18,498 | 1.6 |
| Cauliflower | 1 | Х | Х | | | | |
| Broccoli | 1 | Х | Х | Farms Reporting Soil Conservation F | Practices (20) | | |
| Carrots | 4 | X | X | Turnis Reporting con conservation i | 14011003 (20) | % c | of |
| Rutabagas and Turnips | 1 | Х | X | | # Farms | Total Fa | |
| Beets | 1 | X | X | Crop Rotation | 338 | 68 | |
| Radishes | 2 | X | X | Permanent Grass Cover | 257 | 52 | |
| Dry Onions | 2 | X | <u>X</u> | Winter Cover Crops | 41 | | .3 |
| Shallots, Green or Seed Onions | 0 | 0 | 0.0 | Contour Cultivation | 11 | | .2 |
| Lettuces | <u>0</u> 1 | U | | Strip-Cropping | 7 | | .4 |
| | 1 | | Х | | 68 | 13 | |
| Squash, Pumpkins and Zuchini Total Vegetables | 1 4 | X X | X X | Grassed Waterways Windbreaks or Shelterbelts | 115 | 23 | |
| Total vegetables | 4 | Х | Х | windbreaks or Shellerbells | 113 | 23 | |

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

Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture

Paintearth County No. 18

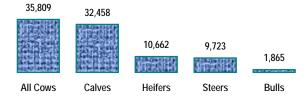
2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

| Cattle and Calves (21) | # Farms | Head | % Alta. | Colonies of Bees (24) | # Farms | Colonies | % Alta. |
|-----------------------------|---------|--------|--------------|--------------------------------------|------------|-----------|---------|
| Total Cows | 367 | 35,809 | 1.6 | Alberta | 467 | 209,821 | 100.0 |
| Dairy Cows | 10 | 297 | 0.4 | Paintearth County No. 18 | 5 | Х | Х |
| Beef Cows | 366 | 35,512 | 1.7 | | | | |
| Heifers | 243 | 10,662 | 0.9 | | | | |
| Bulls | 325 | 1,865 | 1.7 | Poultry Inventory | # Farms | Number | % Alta. |
| Steers | 91 | 9,723 | 1.0 | Total Hens and Chickens | 38 | 45,599 | 0.4 |
| Calves | 365 | 32,458 | 1.5 | Broilers, Roasters, Cornish | 19 | 9,114 | 0.1 |
| Total Cattle and Calves | 385 | 90,517 | 1.4 | Pullets for Laying (under 19 wks. |) 9 | Х | Х |
| | | | | Laying Hens (19 wks and over) | 32 | Х | Х |
| Pigs (22) | # Farms | Head | % Alta. | Laying Hens (Hatchery Supply Floo | k) 0 | 0 | 0.0 |
| Boars | 13 | 83 | 0.9 | Turkeys | 6 | 433 | 0.1 |
| Sows and Gilts for Breeding | 13 | 1,682 | 0.8 | Other Poultry | 18 | 2,088 | 0.9 |
| Nursing and Weaner Pigs | 9 | 3,985 | 0.6 | | | | |
| Grower and Finishing Pigs | 16 | 6,926 | 0.6 | Poultry Production | # Farms | Kilograms | % Alta. |
| Total Pigs | 19 | 12,676 | 0.6 | Broilers/Roasters/Cornish Production | on 5 | 37,896 | 0.0 |
| - | | | . | Turkey Production | 4 | Х | Х |
| Sheep and Lambs | # Farms | Head | % Alta. | - | # Farms | Number | % Alta. |
| Rams | 17 | 55 | 0.8 | Chicks or Other Poultry Hatched | 0 | 0 | 0.0 |
| Ewes | 23 | 1,368 | 1.0 | • | | | |
| Lambs | 22 | 1,484 | 0.9 | Market Value of Farm Machinery | and Equipr | ment (8) | |
| Total Sheep and Lambs | 25 | 2,907 | 0.9 | _ | # Farms | Number | \$ '000 |
| | | | | Total Tractors | 452 | 1,521 | 28,618 |
| Other Livestock (23) | # Farms | Head | % Alta. | Total Farm Trucks | 482 | 1,565 | 14,667 |
| Horses and Ponies | 183 | 1,044 | 0.7 | Pick-ups and Cargo Vans | 466 | 992 | 9,738 |
| Goats | 18 | 344 | 0.8 | Other Farm Trucks | 328 | 574 | 4,929 |
| Rabbits | 2 | Х | Х | Cars and Other Passenger Vehicles | s 278 | 329 | 3,476 |
| Mink | 0 | 0 | 0.0 | Swathers and Mower Conditioners | 365 | 604 | 4,705 |
| Fox | 0 | 0 | 0.0 | Combines | 283 | 346 | 9,313 |
| Bison (Buffalo) | 5 | 195 | 0.2 | Balers | 313 | 409 | 3,320 |
| Deer (Excluding Wild Deer) | 2 | Х | Х | Forage Harvestors | 67 | 65 | 723 |
| Elk | 3 | 46 | 0.1 | Tillage/Cultivation/Seeding Equip. | 359 | 966 | 7,049 |
| Llamas and Alpacas | 11 | 108 | 0.8 | Irrigation Equipment | 7 | n/a | 90 |
| Wild Boars | 0 | 0 | 0.0 | Other* | 372 | n/a | 9,469 |

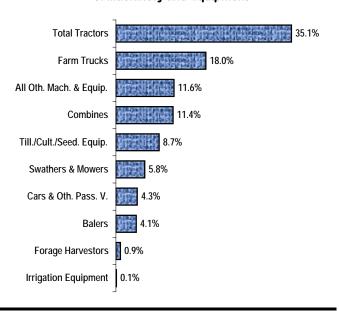
Livestock Inventory, May 15, 2001 (Number of Nead)

90,517 12,676 2,907 Cattle & Calves Pigs Sheep & Lambs

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

[&]quot;# Farms" refers to number of farms reporting

^{*} Other Machinery, Workshop and Office Equipment

[&]quot;% Alta." refers to the municipality as a % of Alberta