

2002 Census of Agriculture County Profile

Charlevoix, Michigan

Number of farms

299 farms in 2002, 230 farms in 1997, up 30 percent.

Land in farms

38,799 acres in 2002, 35,597 acres in 1997, up 9 percent.

Average size of farm

130 acres in 2002, 155 acres in 1997, down 16 percent.

Market Value of Production

\$3,991,000 in 2002, \$4,328,000 in 1997, down 8 percent.

Crop sales accounted for \$1,839,000 of the total value in 2002.

Livestock sales accounted for \$2,153,000 of the total value in 2002.

Market Value of Production, average per farm

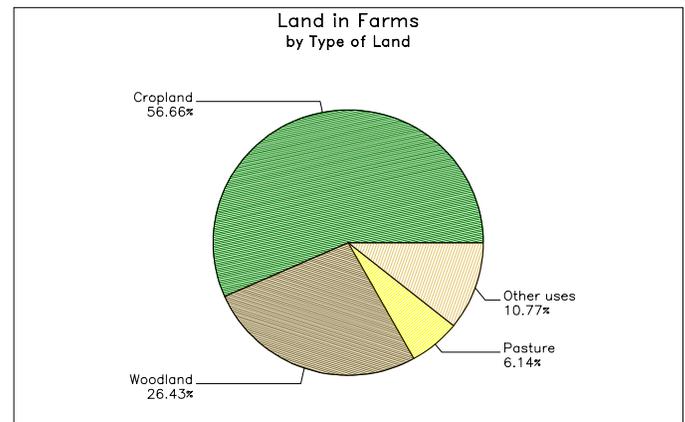
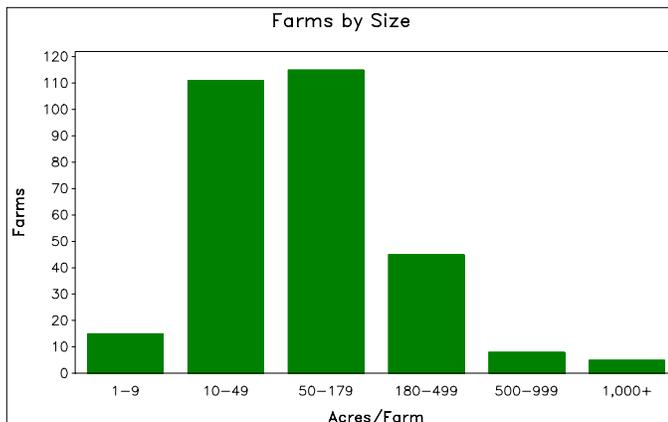
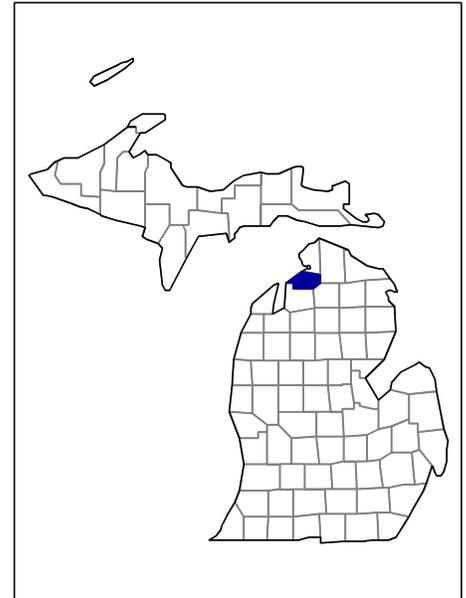
\$13,349 in 2002, \$18,818 in 1997, down 29 percent.

Government Payments

\$139,000 in 2002, \$120,000 in 1997, up 16 percent.

Government Payments, average per farm receiving payments

\$2,631 in 2002, \$2,150 in 1997, up 22 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Charlevoix, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

| Item | Quantity | State Rank | Universe ¹ | U.S. Rank | Universe ¹ |
|---|----------|------------|-----------------------|-----------|-----------------------|
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | | | | | |
| Total value of agricultural products sold | 3,991 | 66 | 83 | 2,825 | 3,075 |
| Value of crops including nursery and greenhouse | 1,839 | 68 | 83 | 2,531 | 3,070 |
| Value of livestock, poultry, and their products | 2,153 | 64 | 83 | 2,690 | 3,070 |
| VALUE OF SALES BY COMMODITY GROUP (\$1,000) | | | | | |
| Grains, oilseeds, dry beans, and dry peas | 346 | 58 | 80 | 2,097 | 2,871 |
| Tobacco | - | - | - | - | 560 |
| Cotton and cottonseed | - | - | - | - | 656 |
| Vegetables, melons, potatoes, and sweet potatoes | 201 | 61 | 81 | 1,370 | 2,747 |
| Fruits, tree nuts, and berries | 202 | 36 | 82 | 895 | 2,638 |
| Nursery, greenhouse, floriculture, and sod | 351 | 60 | 81 | 1,587 | 2,708 |
| Cut Christmas trees and short rotation woody crops | 6 | 71 | 80 | 1,296 | 1,774 |
| Other crops and hay | 732 | 59 | 83 | 1,559 | 3,046 |
| Poultry and eggs | 5 | 64 | 80 | 2,230 | 2,918 |
| Cattle and calves | 566 | 64 | 82 | 2,719 | 3,053 |
| Milk and other dairy products from cows | 1,436 | 58 | 76 | 1,184 | 2,493 |
| Hogs and pigs | 7 | 71 | 79 | 2,413 | 2,919 |
| Sheep, goats, and their products | 34 | 41 | 81 | 1,549 | 2,997 |
| Horses, ponies, mules, burros, and donkeys | 35 | 66 | 82 | 2,534 | 3,014 |
| Aquaculture | - | - | 38 | - | 1,520 |
| Other animals and other animal products | 71 | 52 | 79 | 1,011 | 2,727 |
| TOP LIVESTOCK INVENTORY ITEMS (number) | | | | | |
| Cattle and calves | 3,279 | 61 | 83 | 2,682 | 3,059 |
| Broilers and other meat-type chickens | 1,018 | 24 | 78 | 879 | 2,599 |
| Sheep and lambs | 971 | 31 | 80 | 998 | 2,867 |
| Horses and ponies | 693 | 51 | 83 | 1,757 | 3,065 |
| Colonies of bees | (D) | 37 | 75 | (D) | 2,392 |
| TOP CROP ITEMS (acres) | | | | | |
| Forage - land used for all hay and haylage, grass silage, and greenchop | 10,571 | 51 | 83 | 1,714 | 3,059 |
| Corn for grain | 1,613 | 57 | 80 | 1,635 | 2,592 |
| Corn for silage | 708 | 54 | 79 | 1,258 | 2,307 |
| Oats | 469 | 51 | 82 | 872 | 2,215 |
| Cut Christmas trees | 254 | 47 | 82 | 331 | 1,877 |

Other County Highlights

| Economic Characteristics | Quantity |
|---|----------|
| Farms by value of sales | |
| Less than \$1,000 | 120 |
| \$1,000 to \$2,499 | 44 |
| \$2,500 to \$4,999 | 42 |
| \$5,000 to \$9,999 | 37 |
| \$10,000 to \$19,999 | 26 |
| \$20,000 to \$24,999 | 3 |
| \$25,000 to \$39,999 | 6 |
| \$40,000 to \$49,999 | 3 |
| \$50,000 to \$99,999 | 8 |
| \$100,000 to \$249,999 | 7 |
| \$250,000 to \$499,999 | 3 |
| \$500,000 or more | - |
| Total farm production expenses (\$1,000) | 5,093 |
| Average per farm (\$) | 17,150 |
| Net cash farm income of operation (\$1,000) | -87 |
| Average per farm (\$) | -291 |

| Operator Characteristics | Quantity |
|---|----------|
| Principal operators by primary occupation: | |
| Farming | 138 |
| Other | 161 |
| Principal operators by sex: | |
| Male | 251 |
| Female | 48 |
| Average age of principal operator (years) | 55.6 |
| All operators ² by race: | |
| White | 449 |
| Black or African American | - |
| American Indian or Alaska Native | 2 |
| Native Hawaiian or Other Pacific Islander | - |
| Asian | - |
| More than one race | - |
| All operators ² of Spanish, Hispanic, or Latino Origin | 15 |

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.