

1997 Census of Agriculture County Profile

United States Department of Agriculture
North Dakota Agricultural Statistics Service



LOGAN NORTH DAKOTA

Land in farms

Decreased 11 percent from 598,832 acres in 1992 to 531,220 acres in 1997.

Average size of farms

Increased 4 percent from 1,269 acres in 1992 to 1,325 acres in 1997.

Full time farms

Decreased 21 percent from 407 farms in 1992 to 323 farms in 1997.

Market value of agricultural products sold

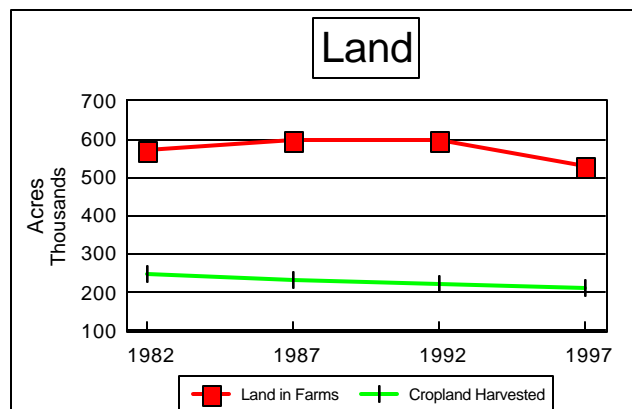
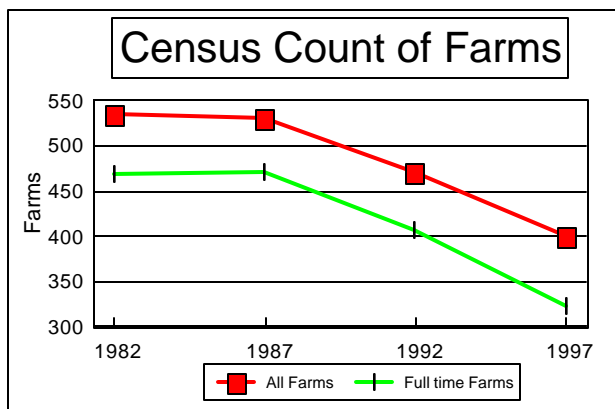
Decreased 14 percent to \$32,325,000 in 1997.

Crop sales accounted for 35 percent of the market value.

Livestock sales accounted for 65 percent of the market value.

Market value of agricultural products sold, average per farm

Increased slightly from \$79,953 in 1992 to \$80,612 in 1997.



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Ranked Items Within State and U.S., 1997

| Item | Quantity | State | | U.S. | |
|---|----------|-------|-----------|-------|-----------|
| | | Rank | Universe* | Rank | Universe* |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | | | | | |
| Total value of agricultural products sold | 32,325 | 40 | 53 | 1,650 | 3,076 |
| Value of livestock and poultry | 20,960 | 9 | 53 | 1,197 | 3,069 |
| Value of crops including nursery | 11,366 | 49 | 53 | 1,675 | 3,070 |
| TOP FIVE ALL COMMODITIES - VALUE OF SALES (\$1,000) | | | | | |
| Cattle and calves | 17,308 | 6 | 53 | 497 | 3,063 |
| Wheat | 6,409 | 48 | 53 | 307 | 2,578 |
| Dairy products | 2,536 | 10 | 51 | 946 | 2,563 |
| All other grains: rye, drybeans, etc | 2,352 | 36 | 53 | 197 | 1,971 |
| Barley | 741 | 37 | 53 | 156 | 1,167 |
| TOP FIVE COMMODITIES - LIVESTOCK SOLD (number) | | | | | |
| Cattle and calves sold | 34,987 | 9 | 53 | 510 | 3,063 |
| Hogs and pigs sold | 1,420 | 32 | 53 | 1,692 | 2,976 |
| Sheep and lambs sold | 620 | 42 | 53 | 1,115 | 2,765 |
| Horses and ponies sold | 82 | 24 | 53 | 1,134 | 3,015 |
| Broilers and other meat-type chickens sold | (D) | 37 | 39 | 1,735 | 1,882 |
| TOP FIVE COMMODITIES - LIVESTOCK INVENTORY (number) | | | | | |
| Cattle and calves inventory | 49,684 | 11 | 53 | 615 | 3,064 |
| Colony of bees inventory | (D) | 5 | 43 | 60 | 2,588 |
| Hogs and pigs inventory | 645 | 37 | 53 | 1,783 | 3,005 |
| Sheep and lamb inventory | 613 | 45 | 53 | 1,276 | 2,864 |
| Horse and pony inventory | 464 | 26 | 53 | 1,696 | 3,066 |
| TOP FIVE COMMODITIES - CROP AREA | | | | | |
| Wheat-acres | 104,164 | 47 | 53 | 184 | 2,612 |
| Hay crops-acres | 69,183 | 13 | 53 | 127 | 3,061 |
| Sunflower seed-acres | 15,417 | 28 | 53 | 47 | 674 |
| Barley-acres | 14,372 | 33 | 53 | 99 | 1,411 |
| Oats-acres | 8,859 | 19 | 53 | 43 | 2,332 |

Some counties do not have five commodities in a group.

Other County Summary Highlights

| Item | 1997 | 1992 | Percent Change |
|--|--------|--------|----------------|
| Farms by value of sales: | | | |
| Less than \$10,000 | 83 | 75 | 11 |
| \$10,000 or more | 318 | 397 | -20 |
| Total farm production expenses\$1,000.. | 28,093 | 27,969 | 0 |
| Average per farmdollars.. | 70,058 | 59,257 | 18 |
| Net cash return from agricultural sales | | | |
| for the farm unit\$1,000.. | 4,535 | 10,346 | -56 |
| Average per farmdollars.. | 11,308 | 21,919 | -48 |
| Farms by type of organization: | | | |
| Individual or family | 375 | 430 | -13 |
| Partnership or corporation | 25 | 41 | -39 |
| Other | 1 | 1 | |
| OPERATOR CHARACTERISTICS | | | |
| Operators by principal occupation: | | | |
| Farming | 323 | 407 | -21 |
| Other | 78 | 65 | 20 |
| Operators by sex: | | | |
| Male | 380 | 468 | -19 |
| Female | 21 | 4 | 425 |
| Operators by race: | | | |
| White | 399 | 471 | -15 |
| Black and other races | 2 | 1 | 100 |
| Average age of operator | 51.7 | 51.3 | 1 |

(D) Cannot be disclosed. See "Census of Agriculture Volume 1 Geographic Area Series" for complete footnotes.

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