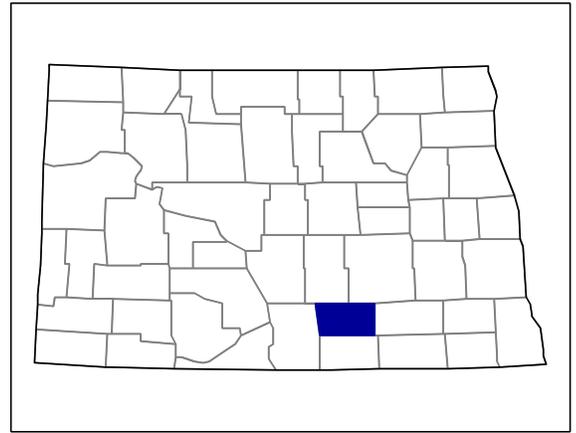




2002 Census of Agriculture County Profile

Logan, North Dakota



Number of farms

445 farms in 2002, 415 farms in 1997, up 7 percent.

Land in farms

577,823 acres in 2002, 526,311 acres in 1997, up 10 percent.

Average size of farm

1,298 acres in 2002, 1,268 acres in 1997, up 2 percent.

Market Value of Production

\$35,588,000 in 2002, \$32,067,000 in 1997, up 11 percent.

Crop sales accounted for \$9,263,000 of the total value in 2002.

Livestock sales accounted for \$26,325,000 of the total value in 2002.

Market Value of Production, average per farm

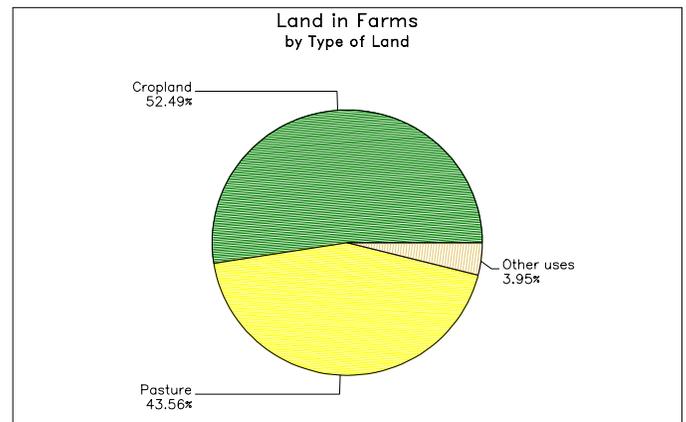
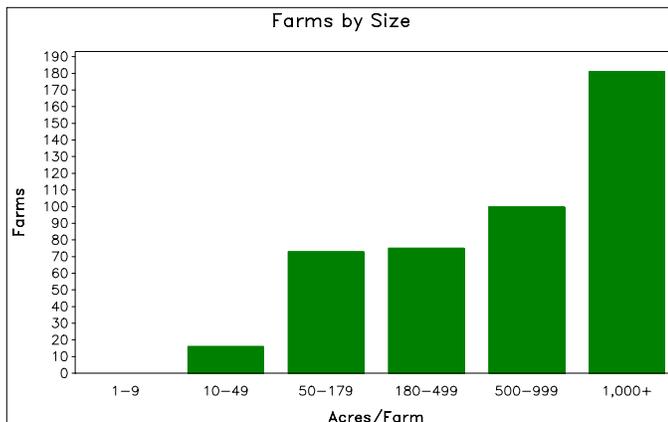
\$79,974 in 2002, \$77,271 in 1997, up 3 percent.

Government Payments

\$3,428,000 in 2002, \$3,247,000 in 1997, up 6 percent.

Government Payments, average per farm receiving payments

\$9,575 in 2002, \$9,331 in 1997, up 3 percent.



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

Logan, North Dakota

Ranked items among the 53 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	35,588	39	53	1,543	3,075
Value of crops including nursery and greenhouse	9,263	46	53	1,704	3,070
Value of livestock, poultry, and their products	26,325	6	53	1,045	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	8,506	44	53	1,053	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	-	-	36	-	2,747
Fruits, tree nuts, and berries	-	-	19	-	2,638
Nursery, greenhouse, floriculture, and sod	-	-	27	-	2,708
Cut Christmas trees and short rotation woody crops	-	-	10	-	1,774
Other crops and hay	757	36	53	1,521	3,046
Poultry and eggs	2	33	48	2,441	2,918
Cattle and calves	24,406	6	53	396	3,053
Milk and other dairy products from cows	1,005	19	45	1,366	2,493
Hogs and pigs	79	28	51	1,532	2,919
Sheep, goats, and their products	(D)	(D)	53	(D)	2,997
Horses, ponies, mules, burros, and donkeys	(D)	(D)	53	(D)	3,014
Aquaculture	-	-	4	-	1,520
Other animals and other animal products	667	11	52	207	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	56,284	11	53	470	3,059
Colonies of bees	(D)	21	34	(D)	2,392
Bison	1,610	7	51	28	1,321
Sheep and lambs	857	40	53	1,093	2,867
Hogs and pigs	611	27	51	1,542	2,926
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	78,469	10	53	84	3,059
All Wheat for grain	44,680	49	53	271	2,517
Sunflower seed	29,673	14	53	16	746
Barley	9,496	41	53	109	1,246
Flaxseed	8,818	18	50	18	117

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	148
\$1,000 to \$2,499	6
\$2,500 to \$4,999	11
\$5,000 to \$9,999	13
\$10,000 to \$19,999	29
\$20,000 to \$24,999	11
\$25,000 to \$39,999	30
\$40,000 to \$49,999	23
\$50,000 to \$99,999	70
\$100,000 to \$249,999	70
\$250,000 to \$499,999	18
\$500,000 or more	16
Total farm production expenses (\$1,000)	34,974
Average per farm (\$)	78,770
Net cash farm income of operation (\$1,000)	5,615
Average per farm (\$)	12,646

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	333
Other	112
Principal operators by sex:	
Male	388
Female	57
Average age of principal operator (years)	56.9
All operators ² by race:	
White	602
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	-

(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.