



Barnes County North Dakota

Total and Per Farm Overview, 2017 and change since 2012

	2017	% change since 2012
Number of farms	749	-12
Land in farms (acres)	952,048	+2
Average size of farm (acres)	1,271	+16
<hr/>		
Total	(\$)	
Market value of products sold	278,736,000	-26
Government payments	8,226,000	-30
Farm-related income	22,743,000	+48
Total farm production expenses	237,199,000	-3
Net cash farm income	72,506,000	-54
<hr/>		
Per farm average	(\$)	
Market value of products sold	372,144	-15
Government payments (average per farm receiving)	14,038	-14
Farm-related income	39,416	+48
Total farm production expenses	316,687	+10
Net cash farm income	96,804	-48

3 Percent of state agriculture sales

Share of Sales by Type (%)

Crops	92
Livestock, poultry, and products	8

Land in Farms by Use (%) ^a

Cropland	86
Pastureland	10
Woodland	(Z)
Other	3

Acres irrigated: 2,481

(Z)% of land in farms

Land Use Practices (% of farms)

No till	13
Reduced till	36
Intensive till	23
Cover crop	8

Farms by Value of Sales

	Number	Percent of Total ^a
Less than \$2,500	258	34
\$2,500 to \$4,999	28	4
\$5,000 to \$9,999	21	3
\$10,000 to \$24,999	36	5
\$25,000 to \$49,999	48	6
\$50,000 to \$99,999	34	5
\$100,000 or more	324	43

Farms by Size

	Number	Percent of Total ^a
1 to 9 acres	18	2
10 to 49 acres	90	12
50 to 179 acres	173	23
180 to 499 acres	131	17
500 to 999 acres	80	11
1,000 + acres	257	34

Market Value of Agricultural Products Sold

	Sales (\$1,000)	Rank in State ^b	Counties Producing Item	Rank in U.S. ^b	Counties Producing Item
Total	278,736	8	53	298	3,077
Crops	257,603	8	53	79	3,073
Grains, oilseeds, dry beans, dry peas	255,485	5	53	21	2,916
Tobacco	-	-	-	-	323
Cotton and cottonseed	-	-	-	-	647
Vegetables, melons, potatoes, sweet potatoes	(D)	23	40	(D)	2,821
Fruits, tree nuts, berries	(D)	5	28	(D)	2,748
Nursery, greenhouse, floriculture, sod	(D)	13	28	(D)	2,601
Cultivated Christmas trees, short rotation woody crops	-	-	7	-	1,384
Other crops and hay	1,896	32	53	1,271	3,040
Livestock, poultry, and products	21,132	34	53	1,604	3,073
Poultry and eggs	3	32	52	2,006	3,007
Cattle and calves	20,199	28	53	783	3,055
Milk from cows	(D)	20	22	(D)	1,892
Hogs and pigs	20	24	43	1,363	2,856
Sheep, goats, wool, mohair, milk	279	14	51	588	2,984
Horses, ponies, mules, burros, donkeys	162	13	53	1,126	2,970
Aquaculture	(D)	2	2	(D)	1,251
Other animals and animal products	(D)	41	51	(D)	2,878

Total Producers ^c

1,177

Sex

Male	828
Female	349

Age

<35	121
35 – 64	724
65 and older	332

Race

American Indian/Alaska Native	6
Asian	-
Black or African American	-
Native Hawaiian/Pacific Islander	-
White	1,169
More than one race	2

Other characteristics

Hispanic, Latino, Spanish origin	2
With military service	120
New and beginning farmers	199

Percent of farms that:

Have internet access **80**

Farm organically **(Z)**

Sell directly to consumers **1**

Hire farm labor **36**

Are family farms **95**

Top Crops in Acres ^d

Soybeans for beans	407,715
Corn for grain	194,835
Wheat for grain, all	72,529
Forage (hay/haylage), all	19,477
Barley for grain	11,471

Livestock Inventory (Dec 31, 2017)

Broilers and other meat-type chickens	150
Cattle and calves	34,300
Goats	44
Hogs and pigs	95
Horses and ponies	708
Layers	357
Pullets	(D)
Sheep and lambs	2,272
Turkeys	(D)

See 2017 Census of Agriculture, U.S. Summary and State Data, for complete footnotes, explanations, definitions, commodity descriptions, and methodology.

^a May not add to 100% due to rounding. ^b Among counties whose rank can be displayed. ^c Data collected for a maximum of four producers per farm.

^d Crop commodity names may be shortened; see full names at www.nass.usda.gov/go/cropnames.pdf. ^e Position below the line does not indicate rank.

(D) Withheld to avoid disclosing data for individual operations. (NA) Not available. (Z) Less than half of the unit shown. (-) Represents zero.