



Logan County North Dakota

Total and Per Farm Overview, 2022 and change since 2017

	2022	% change since 2017
Number of farms	285	-19
Land in farms (acres)	482,603	-24
Average size of farm (acres)	1,693	-6
Total	(\$)	
Market value of products sold	136,660,000	-12
Government payments	13,981,000	+231
Farm-related income	10,213,000	+51
Total farm production expenses	108,241,000	-15
Net cash farm income	52,613,000	+36
Per farm average	(\$)	
Market value of products sold	479,508	+8
Government payments ^a	57,301	+305
Farm-related income ^a	54,323	+101
Total farm production expenses	379,793	+4
Net cash farm income	184,607	+68

1 Percent of state agriculture sales

Share of Sales by Type (%)

Crops	65
Livestock, poultry, and products	35

Land in Farms by Use (acres)

Cropland	275,609
Pastureland	187,759
Woodland	442
Other	18,793

Acres irrigated: 718

(Z)% of land in farms

Land Use Practices (% of farms)

No till	49
Reduced till	10
Intensive till	5
Cover crop	10

Farms by Value of Sales

	Number	Percent of Total ^b
Less than \$2,500	54	19
\$2,500 to \$4,999	16	6
\$5,000 to \$9,999	5	2
\$10,000 to \$24,999	15	5
\$25,000 to \$49,999	16	6
\$50,000 to \$99,999	30	11
\$100,000 or more	149	52

Farms by Size

	Number	Percent of Total ^b
1 to 9 acres	8	3
10 to 49 acres	15	5
50 to 179 acres	37	13
180 to 499 acres	59	21
500 to 999 acres	35	12
1,000+ acres	131	46

Market Value of Agricultural Products Sold

	Sales (\$1,000)	Rank in State ^c	Counties Producing Item	Rank in U.S. ^c	Counties Producing Item
Total	136,660	42	53	1,149	3,078
Crops	89,031	45	53	926	3,074
Grains, oilseeds, dry beans, dry peas	84,001	45	53	706	2,917
Tobacco	-	-	-	-	267
Cotton and cottonseed	-	-	-	-	647
Vegetables, melons, potatoes, sweet potatoes	(D)	40	40	2,060	2,831
Fruits, tree nuts, berries	(D)	7	24	(D)	2,711
Nursery, greenhouse, floriculture, sod	-	-	27	-	2,660
Cultivated Christmas trees, short rotation woody crops	-	-	5	-	1,274
Other crops and hay	5,001	23	53	687	3,035
Livestock, poultry, and products	47,628	10	53	1,131	3,076
Poultry and eggs	(D)	25	53	2,040	3,027
Cattle and calves	41,851	11	53	416	3,047
Milk from cows	3,979	8	19	617	1,770
Hogs and pigs	135	14	40	822	2,814
Sheep, goats, wool, mohair, milk	271	10	52	718	2,967
Horses, ponies, mules, burros, donkeys	(D)	(D)	49	(D)	2,907
Aquaculture	-	-	4	-	1,190
Other animals and animal products	1,331	25	51	191	2,909

Producers ^d	484	Percent of farms that:	Top Crops in Acres ^e	
Sex		Have internet access	75	
Male	345			
Female	139	Farm organically	1	
Age		Sell directly to consumers	1	
<35	83	Hire farm labor	33	
35 – 64	244	Are family farms	99	
65 and older	157			
Race			Livestock Inventory (Dec 31, 2022)	
American Indian/Alaska Native	2		Broilers and other meat-type chickens	210
Asian	-		Cattle and calves	60,537
Black or African American	4		Goats	-
Native Hawaiian/Pacific Islander	-		Hogs and pigs	210
White	478		Horses and ponies	157
More than one race	-		Layers	274
Other characteristics			Pullets	109
Hispanic, Latino, Spanish origin	8		Sheep and lambs	1,464
With military service	37		Turkeys	60
New and beginning farmers	125			

^a Average per farm receiving. ^b May not add to 100% due to rounding. ^c Among counties whose rank can be displayed. ^d Data collected for a maximum of four producers per farm. ^e Crop commodity names may be shortened; see full names at www.nass.usda.gov/go/cropnames.pdf. ^f 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.