

# 2022 | CENSUS *OF* AGRICULTURE

## North Dakota

### State and County Data

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**Tom Vilsack**, Secretary  
National Agricultural Statistics Service  
**Hubert Hamer**, Administrator

## Acknowledgments

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) conducted the 2022 Census of Agriculture, analyzed the data, and prepared this and other reports. The census provides a comprehensive picture of U.S. agriculture in 2022, and NASS recognizes and appreciates that many individuals and organizations contributed to the effort.

Most importantly, the success of the agriculture census depends directly on the cooperation of farmers and ranchers across the country. Agricultural producers took the time to provide the information requested, recognizing that participating in the census is their responsibility and gives them a voice in their future. We are grateful to every producer who participated in the 2022 census.

Also essential were the many partners who communicated about the census and encouraged producers to respond. Farm organizations, stakeholder groups, agriculture media, community-based organizations, and land grant and other universities helped build awareness of the census and its importance to producers, their communities, and U.S. agriculture as a whole. We appreciate their help in reaching all kinds of agricultural operations, thereby ensuring a comprehensive census.

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Finally, we acknowledge and appreciate the support services of the U.S. Department of Commerce National Processing Center in Jeffersonville, IN.

To learn more about the census of agriculture, visit [www.nass.usda.gov/AgCensus](http://www.nass.usda.gov/AgCensus), where you can access new and historic data in a variety of formats, including the Quick Stats database. To learn about other NASS reports and activities, visit [www.nass.usda.gov](http://www.nass.usda.gov). For additional information, contact NASS Customer Service through email ([nass@usda.gov](mailto:nass@usda.gov)) or phone (800-727-9540).

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# Introduction

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## HISTORY

The 2022 Census of Agriculture is the 30th Federal census of agriculture and the sixth conducted by the U.S. Department of Agriculture (USDA) National Agricultural Statistics Service (NASS). The U.S. Department of Commerce, Bureau of the Census conducted the census of agriculture for 156 years (1840-1996). The 1997 Appropriations Act contained a provision that transferred the responsibility for the census of agriculture to NASS.

The history of collecting data on U.S. agriculture dates back as far as President George Washington, who kept meticulous statistical records describing his own and other farms. In 1791, President Washington wrote to farmers requesting information on land values, crop acreages, crop yields, livestock prices, and taxes. Washington compiled the results on an area extending roughly 250 miles from north to south and 100 miles from east to west which today lies in Maryland, Pennsylvania, Virginia, West Virginia, and the District of Columbia, where most of the young country's population lived. In effect, Washington's inquiry was an attempt to fulfill the need for sound agricultural data for a nation that was heavily reliant on the success of agriculture. Such informal inquiries worked while the Nation was young, but were insufficient as the country expanded.

In 1839, Congress appropriated \$1,000 for "carrying out agricultural investigations, and procuring agricultural statistics." The first agriculture census was taken in 1840 as part of the sixth decennial census of population. As the country expanded and agriculture evolved, the decade between agriculture censuses became too long an interval to capture the changes in agricultural production. After the 1920 census, the census interval was changed to every five years resulting in a separate, mid-decade census of agriculture that was conducted in 1925, 1935, and 1945. The agriculture census continued as part of the decennial census through 1950. From 1954 to 1974, the census was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture for 1978 and 1982 to adjust the data reference year so it coincided with other economic censuses. This adjustment in timing established the census of agriculture on a 5-year cycle collecting data for years ending in 2 and 7.

## USES OF CENSUS DATA

The census of agriculture provides a detailed picture of U.S. farms and ranches every five years. It is the leading source of uniform, comprehensive agricultural data for every State and county or county equivalent. Census of agriculture data are routinely used by agriculture organizations, businesses, State departments of agriculture, elected representatives, and legislative bodies at all levels of government, public and private sector analysts, the news media, and colleges and universities. census of agriculture data are frequently used to:

- Show the importance and value of agriculture at the county, State, and national levels;
- Provide agricultural news media and agricultural associations benchmark statistics for stories and articles on U.S. agriculture and the foods produced;
- Compare the income and costs of production;
- Provide important data about the demographics and financial well-being of producers;
- Evaluate historical agricultural trends to formulate farm and rural policies and develop programs that help agricultural producers;
- Allocate local and national funds for farm programs, e.g. extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities;
- Identify the assets needed to support agricultural production such as land, buildings, machinery, and other equipment;
- Create an extensive database of information on uncommon crops and livestock and the value of those commodities for assessing the need to develop policies and programs to support those commodities;
- Provide geographic data on production so agribusinesses will locate near major production areas for efficiencies for both producers and agribusinesses;

- Measure the usage of modern technologies such as conservation practices, organic production, renewable energy systems, internet access, and specialized marketing strategies;
- Develop new and improved methods to increase agricultural production and profitability;
- Plan for operations during drought and emergency outbreaks of diseases or infestations of pests;
- Analyze and report the current state of food, fuel, and fiber production in the United States; and
- Make energy projections and forecast needs for agricultural producers and their communities.

## LEGAL AUTHORITY

The 2022 Census of Agriculture is required by law under the “Census of Agriculture Act of 1997,” Public Law 105-113 (Title 7, United States Code, Section 2204g). The law directs the Secretary of Agriculture to conduct a census of agriculture every fifth year. The census of agriculture includes every State, Puerto Rico, Guam, the U.S. Virgin Islands, the Commonwealth of Northern Mariana Islands, and American Samoa.

## FARM DEFINITION

The agriculture census definition of a farm is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The definition has changed nine times since it was established in 1850. The current definition was first used for the 1974 Census of Agriculture and was used in each subsequent census of agriculture. This definition is consistent with the definition used for current USDA surveys. The farm definition used for each U.S. territory varies. The report for each territory includes a discussion of its farm definition.

## DATA COMPARABILITY

Most commodity data are comparable between the 2022 and 2017 censuses. Changes were made to the 2022 census that affect the comparability for some data items. Demographic data for the 2022 Census of Agriculture are not fully comparable to 2017 and earlier census data due to terminology and definition changes. Dollar figures are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. See Appendix B, General Explanation and Census of

Agriculture Report Form, Data Changes for a detailed discussion of these changes.

## REFERENCE PERIOD

Reference periods for the 2022 Census of Agriculture were similar to those used in the 2017 Census of Agriculture. Reference periods used were:

- Crop production is measured for the calendar year, except for a few crops such as avocados, citrus, and olives for which the production year overlaps the calendar year. See Appendix B, General Explanation and Census of Agriculture Report Form for details.
- Livestock, poultry, machinery and equipment inventories, and market value of land and buildings are measured as of December 31 of the census year.
- Crop and livestock sales, other farm-related income, direct sales income, income from federal farm programs, Commodity Credit Corporation loans, Conservation Reserve, Farmable Wetlands, Conservation Reserve Enhancement, and Wetlands Reserve Program participation, farm expenses, chemical and fertilizer use, irrigated acreage, and hired farm labor data are measured for the calendar year.

## TABLES AND APPENDICES

**Chapter 1.** Table 1 shows State-level historical data through the 1992 census and tables 2 through 51 show detailed State-level data usually accompanied by historical data from the 2017 census. Tables 52 through 70 show detailed producer and farm operation data compared to the previous census when applicable. Tables 71 through 77 show detailed State-level data cross-tabulated by several categories for the 2022 census only.

**Chapter 2.** County-level data are presented in 57 tables in 2 different table formats - county and county summary. Most tables include 2017 historical data. County tables include general data for all counties within the State. The county names are listed in alphabetical order in the column headings. County summary tables provide comprehensive data for all counties reporting a data item.

**Appendix A.** Provides information about data collection and data processing activities and discusses the statistical methodology used in conducting and evaluating the census. Table A summarizes coverage, nonresponse, and misclassification adjustment for selected items for the United States. Table B provides reliability estimates of U.S. totals for selected items. Table C summarizes coverage, nonresponse, and misclassification adjustment

for selected items at the State/county level. Table D provides total number of American Indian or Alaska Native farm producers both on and off reservations by State.

**Appendix B.** Includes definitions of specific terms and phrases used in this publication, including items in the publication tables that carry the note "see text." It also provides facsimiles of the report form and instruction sheet used to collect data.

## RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose information about the operations of an individual farm or ranch. All tabulated data are subjected to an extensive disclosure review prior to publication. Any tabulated item that identifies data reported by a respondent or allows a respondent's data to be accurately estimated or derived, was suppressed and coded with a 'D'. However, the number of farms reporting an item is not considered confidential information and is provided even though other information is withheld.

## SPECIAL EFFORTS DIRECTED AT MINORITIES

NASS implemented several activities to improve coverage of minority farm producers. These activities included, but were not limited to:

- Obtaining mail lists from organizations likely to contain names and addresses of historically underserved farm producers;
- Conducting pre-census promotion activities that targeted historically underserved audiences including women, American Indian and Alaska Native, Asian, Black and African American, and Hispanic, Latino, or Spanish origin farm producers.

## SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies such as the 2023 Irrigation and Water Management Survey and the 2023 Census of Aquaculture are part of the census program and provide supplemental information to the 2022 Census of Agriculture in the

respective subject area. Results are published on the internet.

Custom-designed tabulations may be developed when data are not published elsewhere. These tabulations are developed to individual user specifications on a cost reimbursable basis and shared with the public. Quick Stats, NASS's online database that allows data users to build customized queries, should be investigated before requesting a custom tabulation.

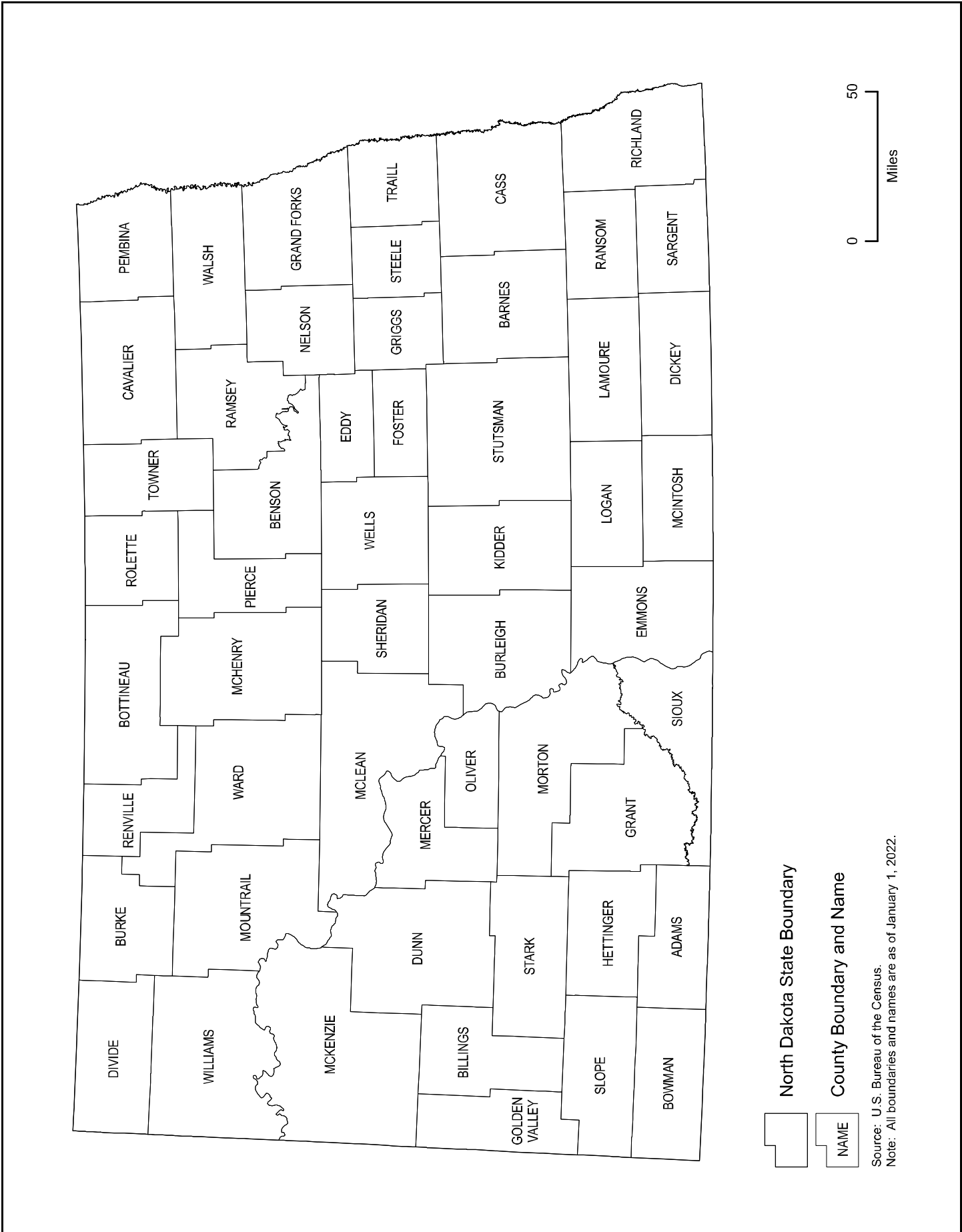
All special tabulations are subject to a thorough disclosure review prior to release to prevent the disclosure of any individual respondent data. Instructions to request a special tabulation can be found on the [NASS website](#), including information about timing, fees, and the submission form. Questions can be directed to [SM.NASS.Data.Lab@usda.gov](mailto:SM.NASS.Data.Lab@usda.gov).

## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (H) Coefficient of variation is greater than or equal to 99.95 percent or the standard error is greater than or equal to 99.95 percent of mean.
- (IC) Independent city.
- (L) Coefficient of variation is less than 0.05 percent or the standard error is less than 0.05 percent of the mean.
- (NA) Not available.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- cwt Hundredweight.
- sq ft Square feet.









**Table 1. Historical Highlights: 2022 and Earlier Census Years**

[For meaning of abbreviations and symbols, see introductory text.]

All farms	2022	2017	2012	2007	2002	1997	Not adjusted for coverage	
							1997	1992
Farms ..... number	25,068	26,364	30,961	31,970	30,619	32,348	30,504	31,123
Land in farms ..... acres	38,537,022	39,341,591	39,262,613	39,674,586	39,294,879	39,678,169	39,359,346	39,438,144
Average size of farm ..... acres	1,537	1,492	1,268	1,241	1,283	1,227	1,290	1,267
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars	3,287,801	2,546,783	1,808,801	957,053	517,448	495,730	512,734	422,936
Average per acre ..... dollars	2,139	1,707	1,426	771	404	406	401	335
Estimated market value of all machinery and equipment <sup>1</sup> ..... \$1,000	11,288,918	9,907,233	9,297,134	5,584,253	3,695,269	3,516,814	3,415,776	2,715,228
Average per farm ..... dollars	450,332	375,872	300,334	174,683	124,298	108,745	112,015	87,290
Farms by size:								
1 to 9 acres .....	507	571	689	387	277	617	545	785
10 to 49 acres .....	2,371	2,514	2,711	2,268	1,763	1,692	1,420	1,264
50 to 179 acres .....	4,916	4,988	6,557	6,068	5,204	4,169	3,523	2,945
180 to 499 acres .....	4,597	4,549	5,906	6,710	5,978	6,080	5,459	4,985
500 to 999 acres .....	3,214	3,184	4,237	4,687	4,919	6,185	5,867	6,714
1,000 to 1,999 acres .....	3,404	3,837	4,424	5,369	5,994	7,548	7,499	8,740
2,000 acres or more .....	6,059	6,721	6,437	6,481	6,484	6,057	6,141	5,690
Total cropland ..... farms	22,555	23,450	27,440	29,378	28,502	29,414	27,994	28,967
Harvested cropland ..... acres	26,260,012	27,951,676	27,147,240	27,527,180	26,506,477	27,384,403	27,024,895	27,469,875
Irrigated land ..... farms	17,131	18,017	19,391	20,408	20,789	25,813	25,153	27,804
Harvested cropland ..... acres	21,824,571	23,976,011	23,469,816	22,035,717	19,908,697	20,674,991	20,438,149	19,216,531
Irrigated land ..... farms	783	764	744	795	659	730	710	836
Irrigated land ..... acres	247,700	263,885	218,407	236,138	202,817	183,004	180,362	187,212
Market value of agricultural products sold ..... \$1,000	12,138,799	8,234,102	10,950,680	6,084,218	3,233,366	2,908,049	2,869,322	2,745,752
Average per farm ..... dollars	484,235	312,324	353,693	190,310	105,600	89,899	94,064	88,223
Crops, including nursery and greenhouse crops ..... \$1,000	10,581,707	6,680,614	9,664,285	5,038,521	2,460,372	2,229,835	2,193,672	2,030,900
Livestock, poultry, and their products ..... \$1,000	1,557,092	1,553,488	1,286,395	1,045,697	772,994	678,214	675,649	714,852
Farms by value of sales:								
Less than \$2,500 .....	7,035	7,928	10,447	11,386	9,311	5,318	4,164	2,139
\$2,500 to \$4,999 .....	608	888	976	868	1,004	1,469	1,313	1,363
\$5,000 to \$9,999 .....	1,015	1,091	1,275	1,215	1,471	2,220	2,104	2,191
\$10,000 to \$24,999 .....	1,473	1,606	1,816	1,967	3,080	4,479	4,365	4,851
\$25,000 to \$49,999 .....	1,460	1,703	1,817	2,163	3,073	4,694	4,558	5,399
\$50,000 to \$99,999 .....	1,773	1,889	2,074	2,891	3,851	5,425	5,341	6,502
\$100,000 to \$499,999 .....	5,590	6,112	6,460	7,855	7,602	8,041	7,961	8,165
\$500,000 or more .....	6,114	5,147	6,096	3,625	1,227	702	698	513
Farms by legal status for tax purposes:								
Family or individual .....	21,555	22,746	27,578	28,079	27,578	28,323	26,660	27,093
Partnership .....	2,261	2,213	2,124	2,834	2,289	3,218	3,075	3,504
Corporation .....	756	776	707	560	446	560	551	349
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	496	629	552	497	306	247	218	177
Total farm production expenses <sup>1</sup> ..... \$1,000	9,163,166	7,062,175	7,296,140	4,239,872	2,706,081	2,496,055	2,453,342	2,090,938
Selected farm production expenses <sup>1</sup> :								
Livestock and poultry purchased or leased ..... \$1,000	322,608	286,024	291,801	204,142	124,054	108,364	106,412	143,982
Feed purchased ..... \$1,000	302,944	266,066	324,796	158,337	118,559	127,602	125,867	104,335
Fertilizer, lime, and soil conditioners purchased <sup>2</sup> ..... \$1,000	1,564,893	936,358	1,256,230	674,950	293,625	312,367	306,933	200,797
Gasoline, fuels, and oils purchased ..... \$1,000	565,701	395,284	538,408	374,451	169,655	189,049	186,278	181,040
Hired farm labor ..... \$1,000	495,581	340,368	280,464	169,978	140,999	123,393	122,283	99,790
Interest expense ..... \$1,000	392,709	367,906	334,271	258,449	222,187	238,378	234,100	213,388
Chemicals purchased ..... \$1,000	1,031,250	761,592	799,532	428,021	258,775	221,914	217,605	161,765
Livestock and poultry:								
Cattle and calves inventory ..... farms	7,175	8,777	9,868	10,508	11,705	14,694	14,232	15,183
Beef cows ..... number	1,699,272	1,835,682	1,809,613	1,811,523	1,873,191	1,813,276	1,810,409	1,723,920
Milk cows ..... farms	6,749	8,245	8,964	9,667	10,691	13,117	12,744	13,216
Cattle and calves sold ..... number	886,405	984,687	881,682	930,023	982,270	921,588	920,559	837,716
Hogs and pigs inventory ..... farms	107	156	243	402	633	1,190	1,170	1,925
Hogs and pigs sold ..... number	14,191	16,470	17,876	26,479	34,505	53,835	54,024	74,885
Layers inventory ..... farms	6,861	8,335	8,925	10,025	10,944	14,853	14,426	15,249
Broilers and other meat-type chickens sold ..... farms	981,393	1,146,693	964,746	1,109,460	1,100,004	1,059,624	1,055,343	978,947
Broilers and other meat-type chickens sold ..... number	177	156	218	350	433	838	797	1,932
Hogs and pigs sold ..... farms	161,489	148,231	133,653	181,679	138,838	199,750	197,372	346,082
Layers inventory ..... number	175	182	193	351	474	851	814	2,033
Layers inventory ..... farms	1,382,656	1,135,962	831,123	675,808	393,422	380,155	374,733	603,910
Broilers and other meat-type chickens sold ..... farms	850	743	840	516	424	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold ..... number	80,263	81,364	92,754	109,344	200,440	(NA)	(NA)	(NA)
Selected crops harvested:								
Corn for grain ..... farms	5,059	5,548	6,651	5,809	3,540	2,875	2,812	3,353
Corn for grain ..... acres	2,676,500	3,276,548	3,465,997	2,348,171	991,390	592,078	578,953	595,347
Corn for silage or greenchop ..... bushels	355,036,711	452,800,789	406,059,209	275,329,681	111,380,248	56,335,638	54,996,430	37,487,419
Corn for silage or greenchop ..... farms	1,090	1,277	1,455	1,707	1,768	2,008	2,024	(NA)
Corn for silage or greenchop ..... acres	180,920	159,026	151,096	180,634	171,810	161,299	164,276	(NA)
Wheat for grain, all ..... tons	2,329,421	1,896,603	1,770,976	1,965,111	1,291,392	1,148,578	1,162,005	(NA)
Wheat for grain, all ..... farms	8,053	8,197	10,370	12,303	12,908	19,767	19,488	22,918
Wheat for grain, all ..... acres	6,171,456	6,385,595	7,767,484	8,428,462	7,909,124	11,000,606	10,874,126	10,627,608
Durum wheat for grain ..... bushels	308,783,201	249,635,485	328,269,437	293,464,779	215,655,462	264,011,225	260,522,260	409,882,271
Durum wheat for grain ..... farms	1,021	1,653	2,177	2,487	3,807	5,590	5,457	(NA)
Durum wheat for grain ..... acres	812,445	1,243,994	1,329,835	1,462,666	1,945,910	2,626,753	2,540,885	(NA)
Durum wheat for grain ..... bushels	34,945,854	33,439,749	46,156,379	42,689,608	48,877,517	58,285,243	56,415,384	(NA)

See footnote(s) at end of table.

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**Table 1. Historical Highlights: 2022 and Earlier Census Years (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

All farms	2022	2017	2012	2007	2002	1997	Not adjusted for coverage	
							1997	1992
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Other spring wheat for grain .....	farms 7,370	7,259	8,692	10,670	10,988	17,104	16,915	(NA)
	acres 5,271,883	5,104,219	5,708,405	6,519,681	5,897,249	8,310,684	8,270,597	(NA)
	bushels 269,314,186	214,882,883	243,202,977	229,438,870	164,622,247	204,316,133	202,714,112	(NA)
Winter wheat for grain .....	farms 341	170	1,769	1,434	315	(NA)	(NA)	(NA)
	acres 87,128	37,382	729,244	446,115	65,965	(NA)	(NA)	(NA)
	bushels 4,523,161	1,312,853	38,910,081	21,336,301	2,155,698	(NA)	(NA)	(NA)
Oats for grain .....	farms 962	714	1,162	2,513	3,108	4,932	4,937	7,843
	acres 180,609	84,981	109,519	257,021	302,455	421,688	423,877	557,388
	bushels 13,876,819	5,045,515	6,791,676	14,862,093	12,456,205	18,541,558	18,616,546	33,414,633
Barley for grain .....	farms 1,627	1,470	3,148	4,855	5,218	9,636	9,565	13,979
	acres 626,944	446,974	1,006,554	1,384,689	1,303,723	2,187,449	2,178,700	2,388,696
	bushels 44,318,190	29,258,528	60,177,807	75,444,593	56,810,477	99,094,251	98,641,946	142,747,145
Sorghum for grain .....	farms 2	3	-	-	18	28	28	(NA)
	acres (D)	87	-	-	1,439	2,186	2,186	(NA)
	bushels (D)	5,910	-	-	47,785	80,400	80,400	(NA)
Sorghum for silage or greenchop .....	farms 29	14	4	17	112	103	104	(NA)
	acres 2,174	919	831	1,122	7,028	6,325	6,361	(NA)
	tons 23,314	8,060	2,156	6,464	30,801	28,502	28,806	(NA)
Soybeans for beans .....	farms 7,234	8,396	7,223	5,779	5,308	3,584	3,405	(NA)
	acres 5,570,984	7,085,740	4,729,137	3,073,981	2,629,364	1,143,902	1,062,624	(NA)
	bushels 192,742,197	240,871,646	153,601,859	106,556,290	87,793,840	33,401,430	31,069,124	(NA)
Dry edible beans, excluding chickpeas and limas .....	farms 979	1,318	1,567	1,682	1,999	2,075	2,043	(NA)
	acres 551,287	658,063	681,778	664,389	661,379	568,459	565,407	(NA)
	cwt 10,666,711	12,396,276	11,925,965	10,745,281	10,104,405	7,147,961	7,105,599	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	10,433	10,141	11,561	12,545	(NA)	(NA)	(NA)
	acres 2,530,692	2,580,672	2,172,738	2,525,213	2,827,815	(NA)	(NA)	(NA)
	tons, dry equivalent 4,389,453	3,494,281	3,139,320	4,832,502	3,525,003	(NA)	(NA)	(NA)
Sunflower seed, all .....	farms 1,354	914	2,060	3,000	3,555	5,121	5,069	5,287
	acres 670,623	397,840	849,274	1,054,584	1,128,498	(D)	1,347,376	1,130,593
	pounds 1,313,858,279	666,737,139	1,413,089,090	1,496,184,686	1,409,006,958	(D)	1,678,505,673	1,260,442,267
Sugarbeets for sugar .....	farms 494	515	528	553	694	901	873	(NA)
	acres 244,012	225,080	227,771	245,735	260,235	239,006	235,121	(NA)
	tons 6,143,648	6,518,467	6,033,807	5,695,862	4,811,685	4,259,981	4,191,298	(NA)
Vegetables harvested for sale <sup>4</sup> .....	farms 285	245	262	224	69	128	123	(NA)
	acres 79,170	79,004	88,762	94,543	655	921	903	(NA)
Potatoes .....	farms 216	190	189	152	216	286	280	(NA)
	acres 75,684	77,614	85,844	91,855	105,367	110,410	109,777	(NA)
Sweet potatoes .....	farms 1	3	1	-	-	(NA)	(NA)	(NA)
	acres (D)	1	(D)	-	-	(NA)	(NA)	(NA)
Land in orchards <sup>5</sup> .....	farms 54	78	54	41	10	(NA)	(NA)	(NA)
	acres 160	124	145	118	16	(NA)	(NA)	(NA)

<sup>1</sup> Data for 2002 and prior years are based on a sample of farms.

<sup>2</sup> Data for 1997 and prior years exclude cost of lime and manure.

<sup>3</sup> Data for 2017 and prior years exclude sugarcane for seed.

<sup>4</sup> Data for 2002 and prior years exclude potatoes, sweet potatoes, and ginseng.

<sup>5</sup> Data for 2012 and prior years exclude pineapples.

**Table 2. Market Value of Agricultural Products Sold Including Landlord's Share, Food Marketing Practices, and Value-Added Products: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022	Percent of total in 2022	2017
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>			
Total sales .....	farms 25,068	100.0	26,364
	\$1,000 12,138,799	100.0	8,234,102
Average per farm .....	dollars 484,235	(X)	312,324
By value of sales:			
Less than \$1,000 .....	farms 6,446	25.7	7,227
	\$1,000 139	(Z)	357
\$1,000 to \$2,499 .....	farms 589	2.3	701
	\$1,000 1,003	(Z)	1,166
\$2,500 to \$4,999 .....	farms 608	2.4	888
	\$1,000 2,181	(Z)	3,272
\$5,000 to \$9,999 .....	farms 1,015	4.0	1,091
	\$1,000 7,366	0.1	7,950
\$10,000 to \$19,999 .....	farms 1,086	4.3	1,133
	\$1,000 15,624	0.1	16,201
\$20,000 to \$24,999 .....	farms 387	1.5	473
	\$1,000 8,529	0.1	10,423
\$25,000 to \$39,999 .....	farms 950	3.8	1,060
	\$1,000 30,277	0.2	33,620
\$40,000 to \$49,999 .....	farms 510	2.0	643
	\$1,000 22,740	0.2	28,639
\$50,000 to \$99,999 .....	farms 1,773	7.1	1,889
	\$1,000 130,685	1.1	138,309
\$100,000 to \$249,999 .....	farms 2,908	11.6	3,166
	\$1,000 479,397	3.9	526,663
\$250,000 to \$499,999 .....	farms 2,682	10.7	2,946
	\$1,000 964,746	7.9	1,065,342
\$500,000 to \$999,999 .....	farms 2,739	10.9	2,731
	\$1,000 2,002,046	16.5	1,951,381
\$1,000,000 or more .....	farms 3,375	13.5	2,416
	\$1,000 8,474,066	69.8	4,450,780
\$1,000,000 to \$2,499,999 .....	farms 2,243	8.9	2,092
	\$1,000 3,705,047	30.5	3,066,737
\$2,500,000 to \$4,999,999 .....	farms 914	3.6	253
	\$1,000 3,124,548	25.7	823,677
\$5,000,000 or more .....	farms 218	0.9	71
	\$1,000 1,644,471	13.5	560,366
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops .....	farms 15,524	61.9	15,706
	\$1,000 10,581,707	87.2	6,680,614
Grains, oilseeds, dry beans, and dry peas .....	farms 11,884	47.4	12,042
	\$1,000 9,683,315	79.8	6,075,358
Corn .....	farms 5,505	22.0	6,103
	\$1,000 2,215,560	18.3	1,409,445
Wheat .....	farms 8,053	32.1	8,197
	\$1,000 2,707,048	22.3	1,348,366
Soybeans .....	farms 7,234	28.9	8,395
	\$1,000 2,540,635	20.9	2,113,612
Sorghum .....	farms 31	0.1	17
	\$1,000 1,217	(Z)	247
Barley .....	farms 1,627	6.5	1,468
	\$1,000 292,862	2.4	124,484
Rice .....	farms -	-	-
	\$1,000 -	-	-
Other grains, oilseeds, dry beans, and dry peas .....	farms 5,567	22.2	5,661
	\$1,000 1,925,993	15.9	1,079,205
Tobacco .....	farms -	-	-
	\$1,000 -	-	-
Cotton and cottonseed .....	farms -	-	-
	\$1,000 -	-	-
Vegetables, melons, potatoes, and sweet potatoes .....	farms 287	1.1	255
	\$1,000 307,952	2.5	240,415
Fruits, tree nuts, and berries .....	farms 71	0.3	94
	\$1,000 1,507	(Z)	363
Fruits and tree nuts .....	farms 42	0.2	62
	\$1,000 459	(Z)	192
Berries .....	farms 50	0.2	57
	\$1,000 1,048	(Z)	172
Nursery, greenhouse, floriculture, and sod .....	farms 80	0.3	80
	\$1,000 9,476	0.1	8,443
Cultivated Christmas trees and short rotation woody crops .....	farms 7	(Z)	11
	\$1,000 10	(Z)	16
Cultivated Christmas trees .....	farms 6	(Z)	10
	\$1,000 (D)	(D)	(D)
Short rotation woody crops .....	farms 1	(Z)	1
	\$1,000 (D)	(D)	(D)
Other crops and hay .....	farms 6,244	24.9	6,218
	\$1,000 579,446	4.8	356,019
Maple syrup .....	farms 6	(Z)	4
	\$1,000 1	(Z)	1
Livestock, poultry, and their products .....	farms 8,092	32.3	9,469
	\$1,000 1,557,092	12.8	1,553,488
Poultry and eggs .....	farms 528	2.1	541
	\$1,000 25,332	0.2	17,568
Cattle and calves .....	farms 6,861	27.4	8,335
	\$1,000 1,216,633	10.0	1,295,654

--continued

**Table 2. Market Value of Agricultural Products Sold Including Landlord's Share, Food Marketing Practices, and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022	Percent of total in 2022	2017
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>			
Total sales - Con.			
Value of sales by commodity or commodity group: - Con.			
Livestock, poultry, and their products - Con.			
Milk from cows .....	farms 58	0.2	96
	\$1,000 75,788	0.6	66,161
Hogs and pigs .....	farms 175	0.7	182
	\$1,000 104,148	0.9	79,242
Sheep, goats, wool, mohair, and milk .....	farms 568	2.3	601
	\$1,000 8,824	0.1	10,449
Horses, ponies, mules, burros, and donkeys .....	farms 694	2.8	815
	\$1,000 13,040	0.1	8,042
Aquaculture .....	farms 5	(Z)	5
	\$1,000 915	(Z)	942
Other animals and other animal products (see text) .....	farms 411	1.6	339
	\$1,000 112,411	0.9	75,430
<b>LANDLORD'S SHARE OF TOTAL SALES</b>			
Value of landlord's share of total sales .....	farms 1,836	7.3	1,595
	\$1,000 259,941	2.1	82,134
<b>FOOD MARKETING PRACTICES</b>			
Value of food sold directly to consumers .....	farms 332	1.3	312
	\$1,000 3,666	(Z)	3,331
Average per farm .....	dollars 11,043	(X)	10,675
By value of sales:			
\$1 to \$499 .....	farms 37	0.1	41
	\$1,000 10	(Z)	9
\$500 to \$999 .....	farms 47	0.2	39
	\$1,000 32	(Z)	26
\$1,000 to \$4,999 .....	farms 107	0.4	114
	\$1,000 272	(Z)	286
\$5,000 to \$9,999 .....	farms 58	0.2	40
	\$1,000 404	(Z)	261
\$10,000 to \$24,999 .....	farms 39	0.2	45
	\$1,000 579	(Z)	692
\$25,000 to \$49,999 .....	farms 18	0.1	16
	\$1,000 621	(Z)	517
\$50,000 or more .....	farms 26	0.1	17
	\$1,000 1,748	(Z)	1,539
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....	farms 124	0.5	93
	\$1,000 17,799	0.1	18,739
Average per farm .....	dollars 143,541	(X)	201,498
By value of sales:			
\$1 to \$499 .....	farms 6	(Z)	18
	\$1,000 (D)	(D)	4
\$500 to \$999 .....	farms 10	(Z)	6
	\$1,000 (D)	(D)	4
\$1,000 to \$4,999 .....	farms 37	0.1	21
	\$1,000 81	(Z)	46
\$5,000 to \$9,999 .....	farms 11	(Z)	4
	\$1,000 81	(Z)	33
\$10,000 to \$24,999 .....	farms 25	0.1	3
	\$1,000 393	(Z)	38
\$25,000 to \$49,999 .....	farms 13	0.1	5
	\$1,000 459	(Z)	191
\$50,000 or more .....	farms 22	0.1	36
	\$1,000 16,777	0.1	18,423
<b>VALUE-ADDED PRODUCTS SOLD</b>			
Value of processed or value-added agricultural products sold .....	farms 118	0.5	101
	\$1,000 1,894	(Z)	835
Average per farm .....	dollars 16,048	(X)	8,267
By value of sales:			
\$1 to \$499 .....	farms 11	(Z)	24
	\$1,000 2	(Z)	(D)
\$500 to \$999 .....	farms 10	(Z)	13
	\$1,000 6	(Z)	8
\$1,000 to \$4,999 .....	farms 44	0.2	32
	\$1,000 110	(Z)	74
\$5,000 to \$9,999 .....	farms 18	0.1	10
	\$1,000 123	(Z)	75
\$10,000 to \$24,999 .....	farms 11	(Z)	9
	\$1,000 182	(Z)	115
\$25,000 to \$49,999 .....	farms 7	(Z)	10
	\$1,000 209	(Z)	310
\$50,000 or more .....	farms 17	0.1	3
	\$1,000 1,261	(Z)	(D)

**Table 3. Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022			2017		
	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments
Total ..... farms	25,068	25,068	19,523	26,364	26,364	20,511
..... \$1,000	13,173,114	12,138,799	1,034,315	8,701,136	8,234,102	467,034
Average per farm ..... dollars	525,495	484,235	52,979	330,039	312,324	22,770
By economic class:						
Less than \$1,000 ..... farms	1,491	1,491	341	2,208	2,208	431
..... \$1,000	286	96	191	464	238	225
\$1,000 to \$2,499 ..... farms	1,585	1,585	1,199	1,504	1,504	1,115
..... \$1,000	2,719	745	1,973	2,506	750	1,756
\$2,500 to \$4,999 ..... farms	1,808	1,808	1,394	1,851	1,851	1,374
..... \$1,000	6,611	1,767	4,844	6,877	2,374	4,503
\$5,000 to \$9,999 ..... farms	2,037	2,037	1,443	2,257	2,257	1,672
..... \$1,000	14,488	5,813	8,675	16,412	6,204	10,208
\$10,000 to \$24,999 ..... farms	2,513	2,513	1,742	2,808	2,808	2,101
..... \$1,000	40,270	21,942	18,328	45,595	23,126	22,469
\$25,000 to \$49,999 ..... farms	1,726	1,726	1,175	2,070	2,070	1,557
..... \$1,000	62,163	45,705	16,458	74,788	53,154	21,634
\$50,000 to \$99,999 ..... farms	1,838	1,838	1,351	2,073	2,073	1,651
..... \$1,000	134,509	114,887	19,622	149,806	127,336	22,470
\$100,000 to \$249,999 ..... farms	2,789	2,789	2,269	3,178	3,178	2,794
..... \$1,000	461,130	406,121	55,009	526,831	480,461	46,370
\$250,000 to \$499,999 ..... farms	2,680	2,680	2,383	2,990	2,990	2,734
..... \$1,000	967,030	853,879	113,150	1,083,075	1,007,090	75,985
\$500,000 to \$999,999 ..... farms	2,819	2,819	2,612	2,822	2,822	2,638
..... \$1,000	2,052,034	1,838,215	213,820	2,017,135	1,904,918	112,217
\$1,000,000 or more ..... farms	3,782	3,782	3,614	2,603	2,603	2,444
..... \$1,000	9,431,873	8,849,628	582,245	4,777,646	4,628,451	149,195
\$1,000,000 to \$2,499,999 ..... farms	2,455	2,455	2,359	2,262	2,262	2,139
..... \$1,000	3,933,892	3,616,202	317,690	3,330,242	3,203,249	126,992
\$2,500,000 to \$4,999,999 ..... farms	1,086	1,086	1,038	266	266	248
..... \$1,000	3,676,852	3,478,076	198,776	861,778	845,245	16,533
\$5,000,000 or more ..... farms	241	241	217	75	75	57
..... \$1,000	1,821,129	1,755,350	65,779	585,626	579,956	5,669

**Table 4. Farm Production Expenses: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses <sup>1</sup> .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
Average per farm .....	dollars		dollars	
Farms with expenses of-				
\$1 to \$4,999 .....				
\$5,000 to \$9,999 .....				
\$10,000 to \$24,999 .....				
\$25,000 to \$49,999 .....				
\$50,000 to \$99,999 .....				
\$100,000 to \$249,999 .....				
\$250,000 to \$499,999 .....				
\$500,000 or more .....				
\$500,000 to \$999,999 .....				
\$1,000,000 to \$2,499,999 .....				
\$2,500,000 or more .....				
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....			percent of total	
Farms with expenses of-				
\$1 to \$499 .....				
\$500 to \$999 .....				
\$1,000 to \$4,999 .....				
\$5,000 to \$9,999 .....				
\$10,000 to \$24,999 .....				
\$25,000 to \$49,999 .....				
\$50,000 to \$99,999 .....				
\$100,000 or more .....				
Chemicals purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....			percent of total	
Farms with expenses of-				
\$1 to \$499 .....				
\$500 to \$999 .....				
\$1,000 to \$4,999 .....				
\$5,000 to \$9,999 .....				
\$10,000 to \$24,999 .....				
\$25,000 to \$49,999 .....				
\$50,000 or more .....				
\$50,000 to \$99,999 .....				
\$100,000 or more .....				
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....			percent of total	
Farms with expenses of-				
\$1 to \$499 .....				
\$500 to \$999 .....				
\$1,000 to \$4,999 .....				
\$5,000 to \$9,999 .....				
\$10,000 to \$24,999 .....				
\$25,000 or more .....				
\$25,000 to \$49,999 .....				
\$50,000 or more .....				
Cover crop seed purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....			percent of total	
Farms with expenses of-				
\$1 to \$499 .....				
\$500 to \$999 .....				
\$1,000 to \$4,999 .....				
\$5,000 to \$9,999 .....				
\$10,000 to \$24,999 .....				
\$25,000 or more .....				
\$25,000 to \$49,999 .....				
\$50,000 or more .....				
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....			percent of total	
Farms with expenses of-				
\$1 to \$999 .....				
\$1,000 to \$4,999 .....				
\$5,000 to \$9,999 .....				
\$10,000 to \$24,999 .....				
\$25,000 to \$49,999 .....				
\$50,000 to \$99,999 .....				
\$100,000 to \$249,999 .....				
\$250,000 or more .....				
\$250,000 to \$499,999 .....				
\$500,000 to \$999,999 .....				
\$1,000,000 or more .....				
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....			percent of total	
Farms with expenses of-				
\$1 to \$999 .....				
\$1,000 to \$4,999 .....				
\$5,000 to \$9,999 .....				
\$10,000 to \$24,999 .....				
\$25,000 to \$49,999 .....				

See footnote(s) at end of table.

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**Table 4. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses <sup>1</sup> - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of- - Con.				
\$50,000 to \$99,999 .....	362	23,701	279	18,687
\$100,000 to \$249,999 .....	133	18,441	88	11,859
\$250,000 or more .....	58	30,994	38	18,979
\$250,000 to \$499,999 .....	31	8,670	26	7,085
\$500,000 to \$999,999 .....	19	12,827	8	5,525
\$1,000,000 or more .....	8	9,496	4	6,370
Other livestock and poultry purchased or leased .....	farms 1,845	(X)	1,958	(X)
\$1,000 .....	(X)	207,514	(X)	187,837
percent of total .....	(X)	2.3	(X)	2.7
Farms with expenses of-				
\$1 to \$999 .....	309	94	483	159
\$1,000 to \$4,999 .....	435	1,096	401	1,042
\$5,000 to \$9,999 .....	177	1,233	290	1,960
\$10,000 to \$24,999 .....	310	4,665	228	3,446
\$25,000 to \$49,999 .....	105	3,567	146	4,904
\$50,000 to \$99,999 .....	173	12,217	110	7,383
\$100,000 to \$249,999 .....	137	24,300	144	21,374
\$250,000 or more .....	199	160,343	156	147,569
\$250,000 to \$499,999 .....	85	27,731	61	21,924
\$500,000 to \$999,999 .....	88	70,080	55	42,734
\$1,000,000 or more .....	26	62,531	40	82,911
Feed purchased .....	farms 8,825	(X)	10,684	(X)
\$1,000 .....	(X)	302,944	(X)	266,066
percent of total .....	(X)	3.3	(X)	3.8
Farms with expenses of-				
\$1 to \$999 .....	852	429	1,514	710
\$1,000 to \$4,999 .....	2,723	7,106	3,178	7,939
\$5,000 to \$9,999 .....	1,292	8,788	1,979	13,124
\$10,000 to \$24,999 .....	1,708	26,571	2,121	32,086
\$25,000 to \$49,999 .....	1,036	35,337	889	30,290
\$50,000 to \$99,999 .....	640	43,471	635	43,219
\$100,000 or more .....	574	181,242	368	138,699
\$100,000 to \$249,999 .....	381	51,664	262	38,836
\$250,000 to \$499,999 .....	136	39,956	54	19,200
\$500,000 to \$999,999 .....	22	15,447	27	19,547
\$1,000,000 or more .....	35	74,174	25	61,116
Gasoline, fuels, and oils purchased .....	farms 22,565	(X)	23,331	(X)
\$1,000 .....	(X)	565,701	(X)	395,284
percent of total .....	(X)	6.2	(X)	5.6
Farms with expenses of-				
\$1 to \$999 .....	4,200	1,754	5,686	2,185
\$1,000 to \$4,999 .....	5,651	13,671	5,480	13,469
\$5,000 to \$9,999 .....	2,541	17,428	3,079	21,398
\$10,000 to \$24,999 .....	4,137	65,013	4,463	70,098
\$25,000 to \$49,999 .....	2,872	101,400	2,626	89,445
\$50,000 or more .....	3,164	366,435	1,997	198,690
Utilities .....	farms 19,339	(X)	19,761	(X)
\$1,000 .....	(X)	172,807	(X)	139,086
percent of total .....	(X)	1.9	(X)	2.0
Farms with expenses of-				
\$1 to \$499 .....	1,040	296	1,468	393
\$500 to \$999 .....	1,408	941	1,535	1,014
\$1,000 to \$4,999 .....	8,794	22,684	8,745	22,120
\$5,000 to \$9,999 .....	3,658	25,103	4,109	27,260
\$10,000 to \$24,999 .....	2,752	39,412	3,079	44,522
\$25,000 or more .....	1,687	84,371	825	43,776
\$25,000 to \$49,999 .....	1,328	39,014	592	18,830
\$50,000 or more .....	359	45,357	233	24,946
Repairs, supplies, and maintenance costs .....	farms 21,112	(X)	21,552	(X)
\$1,000 .....	(X)	758,611	(X)	540,668
percent of total .....	(X)	8.3	(X)	7.7
Farms with expenses of-				
\$1 to \$999 .....	1,848	780	2,733	1,157
\$1,000 to \$4,999 .....	5,185	12,178	5,087	12,443
\$5,000 to \$9,999 .....	2,865	19,532	2,908	19,277
\$10,000 to \$24,999 .....	4,005	65,180	4,417	68,781
\$25,000 to \$49,999 .....	2,550	88,366	3,157	108,816
\$50,000 or more .....	4,659	572,575	3,250	330,194
\$50,000 to \$99,999 .....	2,354	157,716	2,102	141,344
\$100,000 or more .....	2,305	414,858	1,148	188,851
Hired farm labor .....	farms 7,683	(X)	8,063	(X)
\$1,000 .....	(X)	495,581	(X)	340,368
percent of total .....	(X)	5.4	(X)	4.8
Farms with expenses of-				
\$1 to \$999 .....	439	208	704	320
\$1,000 to \$4,999 .....	1,068	2,827	1,607	3,941
\$5,000 to \$9,999 .....	822	5,611	901	6,146
\$10,000 to \$24,999 .....	1,317	22,428	1,558	24,608
\$25,000 to \$49,999 .....	1,109	40,251	1,347	47,444

See footnote(s) at end of table.

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**Table 4. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses <sup>1</sup> - Con.				
Hired farm labor - Con.				
Farms with expenses of - Con.				
\$50,000 to \$99,999 .....	1,905	151,538	1,148	78,410
\$100,000 or more .....	1,023	272,718	798	179,500
\$100,000 to \$249,999 .....	693	104,220	636	93,208
\$250,000 to \$499,999 .....	238	81,446	105	34,048
\$500,000 or more .....	92	87,052	57	52,244
Contract labor .....	2,010	(X)	1,689	(X)
\$1,000	(X)	43,227	(X)	31,944
percent of total	(X)	0.5	(X)	0.5
Farms with expenses of-				
\$1 to \$999 .....	155	87	220	110
\$1,000 to \$4,999 .....	446	1,122	493	1,229
\$5,000 to \$9,999 .....	270	1,843	254	1,738
\$10,000 to \$24,999 .....	474	7,570	422	6,594
\$25,000 to \$49,999 .....	493	15,029	153	5,044
\$50,000 or more .....	172	17,576	147	17,228
\$50,000 to \$99,999 .....	115	7,758	89	5,885
\$100,000 or more .....	57	9,817	58	11,343
Customwork and custom hauling .....	7,823	(X)	7,890	(X)
\$1,000	(X)	204,488	(X)	159,577
percent of total	(X)	2.2	(X)	2.3
Farms with expenses of-				
\$1 to \$999 .....	1,035	434	979	465
\$1,000 to \$4,999 .....	1,778	4,589	2,357	5,884
\$5,000 to \$9,999 .....	1,149	8,044	1,281	8,602
\$10,000 to \$24,999 .....	1,584	25,401	1,650	25,892
\$25,000 to \$49,999 .....	1,080	37,316	902	31,177
\$50,000 or more .....	1,197	128,703	721	87,558
\$50,000 to \$99,999 .....	861	55,998	454	30,999
\$100,000 or more .....	336	72,705	267	56,559
Cash rent for land, buildings, and grazing fees .....	12,760	(X)	13,355	(X)
\$1,000	(X)	1,266,280	(X)	1,048,918
percent of total	(X)	13.8	(X)	14.9
Farms with expenses of-				
\$1 to \$499 .....	187	49	265	70
\$500 to \$999 .....	233	166	287	196
\$1,000 to \$4,999 .....	1,488	4,108	1,789	4,985
\$5,000 to \$9,999 .....	1,267	9,030	1,352	9,560
\$10,000 to \$24,999 .....	2,270	38,186	2,396	39,355
\$25,000 to \$49,999 .....	1,791	64,183	1,833	65,364
\$50,000 or more .....	5,524	1,150,556	5,433	929,388
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	3,235	(X)	3,876	(X)
\$1,000	(X)	144,887	(X)	108,966
percent of total	(X)	1.6	(X)	1.5
Farms with expenses of-				
\$1 to \$499 .....	222	62	307	74
\$500 to \$999 .....	178	126	265	176
\$1,000 to \$4,999 .....	639	1,592	913	2,215
\$5,000 to \$9,999 .....	332	2,172	500	3,306
\$10,000 to \$24,999 .....	674	10,790	791	12,862
\$25,000 to \$49,999 .....	398	13,735	496	16,615
\$50,000 or more .....	792	116,411	604	73,718
Interest expense .....	12,312	(X)	13,267	(X)
\$1,000	(X)	392,709	(X)	367,906
percent of total	(X)	4.3	(X)	5.2
Farms with expenses of-				
\$1 to \$999 .....	1,095	491	1,378	607
\$1,000 to \$4,999 .....	2,551	6,739	2,972	7,856
\$5,000 to \$9,999 .....	2,121	14,922	1,985	13,924
\$10,000 to \$24,999 .....	2,646	41,845	2,941	47,092
\$25,000 to \$49,999 .....	1,857	64,290	1,853	64,263
\$50,000 to \$99,999 .....	1,197	82,186	1,380	93,289
\$100,000 or more .....	845	182,236	758	140,876
Secured by real estate .....	8,571	(X)	9,555	(X)
\$1,000	(X)	242,158	(X)	225,010
percent of total	(X)	2.6	(X)	3.2
Farms with expenses of-				
\$1 to \$999 .....	588	273	1,023	445
\$1,000 to \$4,999 .....	1,843	5,081	2,262	6,190
\$5,000 to \$9,999 .....	1,515	10,529	1,613	11,350
\$10,000 to \$24,999 .....	2,031	31,793	2,174	34,527
\$25,000 to \$49,999 .....	1,324	46,651	1,293	44,523
\$50,000 to \$99,999 .....	784	53,236	767	51,369
\$100,000 or more .....	486	94,594	423	76,606
Not secured by real estate .....	8,485	(X)	9,240	(X)
\$1,000	(X)	150,551	(X)	142,896
percent of total	(X)	1.6	(X)	2.0
Farms with expenses of-				
\$1 to \$999 .....	1,548	537	1,438	622
\$1,000 to \$4,999 .....	2,346	5,842	2,801	6,912
\$5,000 to \$9,999 .....	1,478	10,489	1,480	10,155
\$10,000 to \$24,999 .....	1,491	22,638	1,908	29,935
\$25,000 to \$49,999 .....	1,026	32,102	917	31,256
\$50,000 to \$99,999 .....	346	23,055	526	34,777
\$100,000 or more .....	250	55,887	170	29,238

See footnote(s) at end of table.

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**Table 4. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses <sup>1</sup> - Con.				
Property taxes paid ..... farms	22,918	(X)	24,216	(X)
..... \$1,000	(X)	195,399	(X)	142,315
..... percent of total	(X)	2.1	(X)	2.0
Farms with expenses of-				
\$1 to \$499 .....	2,111	569	3,392	791
\$500 to \$999 .....	2,081	1,512	2,576	1,856
\$1,000 to \$4,999 .....	9,466	24,745	10,220	25,773
\$5,000 to \$9,999 .....	4,066	28,609	4,201	29,408
\$10,000 to \$24,999 .....	3,499	52,427	3,000	44,437
\$25,000 or more .....	1,695	87,537	827	40,050
Medical supplies, veterinary, and custom services for livestock ..... farms	7,425	(X)	9,574	(X)
..... \$1,000	(X)	61,418	(X)	52,071
..... percent of total	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$999 .....	1,978	867	3,294	1,334
\$1,000 to \$4,999 .....	2,767	6,356	3,802	8,964
\$5,000 to \$9,999 .....	1,156	7,741	1,186	7,801
\$10,000 to \$24,999 .....	1,110	15,971	953	13,626
\$25,000 to \$49,999 .....	304	10,874	193	6,342
\$50,000 to \$99,999 .....	67	4,533	110	6,516
\$100,000 or more .....	43	15,076	36	7,487
\$100,000 to \$249,999 .....	16	2,089	29	4,589
\$250,000 or more .....	27	12,987	7	2,898
All other production expenses ..... farms	19,009	(X)	17,020	(X)
..... \$1,000	(X)	532,058	(X)	488,050
..... percent of total	(X)	5.8	(X)	6.9
Farms with expenses of-				
\$1 to \$999 .....	2,387	1,129	2,043	1,004
\$1,000 to \$4,999 .....	5,363	14,548	4,605	11,810
\$5,000 to \$9,999 .....	2,561	17,815	2,318	15,535
\$10,000 to \$24,999 .....	3,497	53,815	3,168	49,758
\$25,000 to \$49,999 .....	2,061	72,153	2,092	71,729
\$50,000 to \$99,999 .....	2,180	155,399	1,735	117,190
\$100,000 or more .....	960	217,198	1,059	221,023
\$100,000 to \$249,999 .....	677	103,529	845	121,451
\$250,000 or more .....	283	113,669	214	99,573
Production expenses paid by landlords <sup>1</sup> ..... farms	1,434	(X)	967	(X)
..... \$1,000	(X)	85,309	(X)	19,667
..... percent of total	(X)	0.9	(X)	0.3
Farms with expenses of-				
\$1 to \$499 .....	35	10	31	8
\$500 to \$999 .....	32	25	44	31
\$1,000 to \$4,999 .....	173	455	226	661
\$5,000 to \$9,999 .....	117	827	193	1,357
\$10,000 to \$24,999 .....	301	5,372	249	3,967
\$25,000 or more .....	776	78,620	224	13,644
\$25,000 to \$49,999 .....	238	9,516	119	4,121
\$50,000 to \$99,999 .....	94	6,326	76	5,047
\$100,000 or more .....	444	62,779	29	4,476
Depreciation expenses claimed ..... farms	16,962	(X)	16,074	(X)
..... \$1,000	(X)	1,585,194	(X)	966,960
..... percent of total	(X)	17.3	(X)	13.7
Farms with expenses of-				
\$1 to \$499 .....	405	95	531	134
\$500 to \$999 .....	373	269	408	284
\$1,000 to \$4,999 .....	2,212	5,947	2,314	6,219
\$5,000 to \$9,999 .....	1,797	12,362	1,809	12,248
\$10,000 to \$24,999 .....	3,268	50,790	3,139	50,118
\$25,000 or more .....	8,907	1,515,731	7,873	897,958
\$25,000 to \$49,999 .....	2,512	88,898	2,381	83,482
\$50,000 to \$99,999 .....	2,406	165,942	2,520	171,612
\$100,000 or more .....	3,989	1,260,892	2,972	642,865

<sup>1</sup> Landlord production expenses are included within total farm production expenses.

**Table 5. Net Cash Farm Income of the Operations and Producers: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017	
	Farms	Income (\$1,000)	Farms	Income (\$1,000)
Net cash farm income of the operations .....	25,068	4,999,442	26,364	2,349,624
Average per farm .....dollars	(X)	199,435	(X)	89,122
Farms with net gains <sup>1</sup> .....	18,458	5,362,349	18,914	2,696,213
Average per farm .....dollars	(X)	290,516	(X)	142,551
Farms with gains of-				
less than \$1,000 .....	366	175	425	221
\$1,000 to \$4,999 .....	1,330	3,929	1,522	4,502
\$5,000 to \$9,999 .....	1,307	9,720	1,457	10,755
\$10,000 to \$24,999 .....	2,274	38,535	3,018	50,182
\$25,000 to \$49,999 .....	2,151	78,886	2,822	102,017
\$50,000 or more .....	11,030	5,231,104	9,670	2,528,536
Farms with net losses .....	6,610	362,907	7,450	346,589
Average per farm .....dollars	(X)	54,903	(X)	46,522
Farms with losses of-				
less than \$1,000 .....	356	159	519	265
\$1,000 to \$4,999 .....	1,301	3,874	1,439	4,097
\$5,000 to \$9,999 .....	1,027	7,560	1,101	8,095
\$10,000 to \$24,999 .....	1,542	24,783	1,721	27,803
\$25,000 to \$49,999 .....	894	31,848	1,053	37,263
\$50,000 or more .....	1,490	294,682	1,617	269,067
Net cash farm income of producers .....	25,068	4,818,641	26,364	2,285,492
Average per farm .....dollars	(X)	192,223	(X)	86,690
Producers reporting net gains <sup>1</sup> .....	18,388	5,191,493	18,818	2,645,122
Average per farm .....dollars	(X)	282,330	(X)	140,563
Farms with gains of-				
less than \$1,000 .....	368	174	431	222
\$1,000 to \$4,999 .....	1,334	3,937	1,525	4,503
\$5,000 to \$9,999 .....	1,299	9,687	1,463	10,768
\$10,000 to \$24,999 .....	2,298	38,971	3,015	50,034
\$25,000 to \$49,999 .....	2,140	78,527	2,826	102,075
\$50,000 or more .....	10,949	5,060,197	9,558	2,477,521
Producers reporting net losses .....	6,680	372,852	7,546	359,630
Average per farm .....dollars	(X)	55,816	(X)	47,658
Farms with losses of-				
less than \$1,000 .....	364	165	516	265
\$1,000 to \$4,999 .....	1,316	3,936	1,433	4,107
\$5,000 to \$9,999 .....	1,027	7,556	1,093	8,021
\$10,000 to \$24,999 .....	1,554	24,892	1,744	28,122
\$25,000 to \$49,999 .....	890	31,725	1,076	38,165
\$50,000 or more .....	1,529	304,578	1,684	280,951

<sup>1</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

**Table 6. Federal Government Payments and Commodity Credit Corporation Loans: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017		Item	2022		2017	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Government payments .....	19,523	1,034,315	20,511	467,034	Government payments - Con.				
Average per farm ..... dollars	(X)	52,979	(X)	22,770	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999 .....	1,148	558	1,595	805	\$1 to \$999 .....	993	430	1,923	935
\$1,000 to \$4,999 .....	4,446	12,338	5,174	14,320	\$1,000 to \$4,999 .....	1,938	5,283	3,923	10,343
\$5,000 to \$9,999 .....	2,595	18,447	3,435	24,728	\$5,000 to \$9,999 .....	1,338	9,653	2,356	16,838
\$10,000 to \$24,999 .....	3,089	50,187	4,496	71,778	\$10,000 to \$24,999 .....	2,105	34,701	3,345	53,432
\$25,000 to \$49,999 .....	2,312	82,637	3,009	106,323	\$25,000 or more .....	7,804	921,515	5,059	315,519
\$50,000 or more .....	5,933	870,148	2,802	249,079	Commodity Credit Corporation Loans .....	200	22,017	586	88,397
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	8,824	62,733	9,447	69,966	Average per farm ..... dollars	(X)	110,083	(X)	150,848
Average per farm ..... dollars	(X)	7,109	(X)	7,406	Farms with receipts of-				
Farms with receipts of-					\$1 to \$999 .....	14	(D)	3	(D)
\$1 to \$999 .....	1,235	522	1,675	624	\$1,000 to \$4,999 .....	12	32	16	(D)
\$1,000 to \$4,999 .....	3,885	10,655	3,604	9,696	\$5,000 to \$9,999 .....	2	(D)	27	189
\$5,000 to \$9,999 .....	1,878	13,213	2,006	14,307	\$10,000 to \$19,999 .....	24	326	30	391
\$10,000 to \$24,999 .....	1,387	21,132	1,648	25,172	\$20,000 to \$24,999 .....	17	359	26	594
\$25,000 or more .....	439	17,210	514	20,168	\$25,000 to \$49,999 .....	15	483	91	3,494
Amount from other Federal farm programs ....	14,178	971,583	16,606	397,067	\$50,000 or more .....	116	20,792	393	83,697
Average per farm ..... dollars	(X)	68,527	(X)	23,911	Amount spent to repay CCC loans .....	245	30,798	538	69,727

**Table 7. Income from Farm-Related Sources: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017		Item	2022		2017	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Total income from farm-related sources	16,692	989,494	18,633	710,664	Total income from farm-related sources - Con.				
Average per farm	(X)	59,280	(X)	38,140	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of- - Con.				
\$1 to \$999	1,884	704	2,380	850	\$5,000 to \$9,999	11	69	12	69
\$1,000 to \$4,999	2,658	6,850	3,221	8,615	\$10,000 to \$24,999	34	483	19	281
\$5,000 to \$9,999	1,944	13,714	2,376	17,132	\$25,000 or more	8	1,163	9	995
\$10,000 to \$24,999	3,058	50,161	3,979	64,143	Patronage dividends and refunds from cooperatives	9,891	61,354	11,189	66,939
\$25,000 to \$49,999	2,426	86,465	2,981	106,044	Average per farm	(X)	6,203	(X)	5,983
\$50,000 or more	4,722	831,600	3,696	513,879	Farms with receipts of-				
Customwork and other agricultural services	1,479	58,531	1,902	51,642	\$1 to \$999	3,791	1,371	4,707	1,559
Average per farm	(X)	39,574	(X)	27,151	\$1,000 to \$4,999	3,376	7,796	3,314	7,602
Farms with receipts of-					\$5,000 to \$9,999	1,220	7,865	1,298	8,551
\$1 to \$999	83	40	121	57	\$10,000 to \$24,999	992	14,519	1,348	19,563
\$1,000 to \$4,999	317	826	469	1,244	\$25,000 or more	512	29,803	522	29,663
\$5,000 to \$9,999	219	1,482	310	2,070	Crop and livestock insurance payments	5,350	525,977	5,125	292,357
\$10,000 to \$24,999	339	5,089	438	6,328	Average per farm	(X)	98,314	(X)	57,045
\$25,000 to \$49,999	205	6,994	292	9,692	Farms with receipts of-				
\$50,000 or more	316	44,099	272	32,251	\$1 to \$999	166	85	234	107
Gross cash rent or share payments	8,479	283,200	9,491	263,030	\$1,000 to \$4,999	522	1,423	795	2,172
Average per farm	(X)	33,400	(X)	27,714	\$5,000 to \$9,999	496	3,513	694	4,874
Farms with receipts of-					\$10,000 to \$24,999	995	15,824	1,073	17,019
\$1 to \$999	315	172	377	207	\$25,000 or more	3,171	505,133	2,329	268,186
\$1,000 to \$4,999	1,617	4,609	1,908	5,296	Amount from State and local government agricultural program payments	536	5,967	610	4,826
\$5,000 to \$9,999	1,317	9,430	1,603	11,664	Average per farm	(X)	11,133	(X)	7,912
\$10,000 to \$24,999	2,123	34,998	2,437	38,915	Farms with receipts of-				
\$25,000 or more	3,107	233,990	3,166	206,949	\$1 to \$999	86	35	124	61
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	15	114	16	224	\$1,000 to \$4,999	212	535	235	598
Average per farm	(X)	7,589	(X)	14,026	\$5,000 to \$9,999	89	618	95	662
Farms with receipts of-					\$10,000 to \$24,999	75	1,140	109	1,716
\$1 to \$999	7	1	10	(D)	\$25,000 or more	74	3,638	47	1,789
\$1,000 to \$4,999	3	5	2	(D)	Other farm-related income sources	1,156	52,516	1,397	30,168
\$5,000 to \$9,999	2	(D)	1	(D)	Average per farm	(X)	45,429	(X)	21,595
\$10,000 to \$24,999	1	(D)	-	-	Farms with receipts of-				
\$25,000 or more	2	(D)	3	210	\$1 to \$999	358	116	440	114
Agri-tourism and recreational services	119	1,835	112	1,477	\$1,000 to \$4,999	231	571	328	774
Average per farm	(X)	15,421	(X)	13,185	\$5,000 to \$9,999	113	805	157	1,114
Farms with receipts of-					\$10,000 to \$24,999	166	2,478	193	3,129
\$1 to \$999	23	7	29	10	\$25,000 or more	288	48,546	279	25,038
\$1,000 to \$4,999	43	112	43	122					

**Table 8. Land: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

All farms	2022		2017	All farms	2022		2017
	Total	Percent of total in 2022			Total	Percent of total in 2022	
<b>LAND USE</b>				<b>LAND USE - Con.</b>			
Farms	25,068	100.0	26,364	Total cropland - Con.			
Land in farms	38,537,022	100.0	39,341,591	Other cropland - Con.			
Total cropland	22,555	90.0	23,450	Cropland on which all crops failed or were abandoned	1,965	7.8	2,315
Harvested cropland	26,260,012	68.1	27,951,676	acres	624,276	1.6	828,767
Farms	17,131	68.3	18,017	Cropland in summer fallow	2,351	9.4	1,706
Acres	21,824,571	56.6	23,976,011	acres	756,505	2.0	364,321
Farms by acres harvested:				Total woodland	2,052	8.2	2,203
1 to 49 acres	2,199	8.8	2,343	acres	220,127	0.6	202,789
1 to 9 acres	552	2.2	623	Woodland pastured	698	2.8	749
10 to 19 acres	473	1.9	518	acres	112,612	0.3	89,809
20 to 29 acres	457	1.8	488	Woodland not pastured	1,544	6.2	1,637
30 to 49 acres	717	2.9	714	acres	107,515	0.3	112,980
50 to 99 acres	1,279	5.1	1,273	Permanent pasture and rangeland, other than cropland and woodland pastured	10,470	41.8	11,955
100 to 199 acres	1,711	6.8	1,823	acres	10,809,507	28.0	9,871,762
200 to 499 acres	2,975	11.9	2,829	Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	12,553	50.1	13,714
500 to 999 acres	2,656	10.6	2,511	acres	1,247,376	3.2	1,315,364
1,000 to 1,999 acres	2,838	11.3	2,959	<b>CONSERVATION AND CROP INSURANCE</b>			
2,000 acres or more	3,473	13.9	4,279	Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	8,824	(X)	9,447
Other pasture and grazing land that could have been used for crops without additional improvement	1,296	5.2	1,443	acres	1,213,745	(X)	1,536,179
Farms	577,000	1.5	541,179	Land enrolled in crop insurance programs	12,739	(X)	12,736
Acres	3,858,441	10.0	3,434,486	acres	23,574,242	(X)	22,653,699
Other cropland	13,650	54.5	12,872				
Farms	3,858,441	10.0	3,434,486				
Acres							
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed	10,753	42.9	10,089				
Farms	2,477,660	6.4	2,241,398				
Acres							

**Table 9. Land in Farms, Harvested Cropland, and Irrigated Land by Size of Farm: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	2022	2017	2022	2017	2022	2017	2022	2017
Land in farms .....	25,068	26,364	38,537,022	39,341,591	21,824,571	23,976,011	247,700	263,885
Farms by size:								
1 to 9 acres .....	507	571	1,813	2,430	321	630	70	74
10 to 49 acres .....	2,371	2,514	67,220	69,071	13,602	13,285	201	313
50 to 69 acres .....	828	744	48,261	43,012	9,713	9,086	11	(D)
70 to 99 acres .....	1,176	1,152	96,389	94,912	19,458	23,373	698	182
100 to 139 acres .....	1,078	1,088	125,648	127,960	28,214	27,465	767	490
140 to 179 acres .....	1,834	2,004	289,693	316,714	74,110	82,893	150	2,286
180 to 219 acres .....	777	726	152,850	143,563	44,373	36,819	193	479
220 to 259 acres .....	724	665	172,372	158,319	59,331	44,110	1,419	(D)
260 to 499 acres .....	3,096	3,158	1,135,337	1,159,868	411,591	377,627	5,405	3,002
500 to 999 acres .....	3,214	3,184	2,288,435	2,295,462	1,112,115	1,066,635	16,517	24,598
1,000 to 1,999 acres .....	3,404	3,837	4,862,176	5,541,347	2,921,467	3,372,673	43,516	42,771
2,000 to 4,999 acres .....	3,928	4,886	12,356,062	15,147,744	7,786,912	10,345,076	79,047	90,369
5,000 acres or more .....	2,131	1,835	16,940,766	14,241,189	9,343,364	8,576,339	99,706	99,070
Farms with harvested cropland .....	17,131	18,017	35,420,744	36,001,358	21,824,571	23,976,011	247,380	263,849
Farms by size:								
1 to 9 acres .....	131	169	486	931	321	630	70	(D)
10 to 49 acres .....	809	863	22,541	24,610	13,602	13,285	201	287
50 to 69 acres .....	255	285	15,010	16,384	9,713	9,086	11	(D)
70 to 99 acres .....	385	472	31,428	38,675	19,458	23,373	378	182
100 to 139 acres .....	404	402	46,539	47,117	28,214	27,465	767	490
140 to 179 acres .....	816	838	128,908	132,309	74,110	82,893	150	2,286
180 to 219 acres .....	383	326	75,329	64,436	44,373	36,819	193	479
220 to 259 acres .....	423	313	100,440	74,790	59,331	44,110	1,419	(D)
260 to 499 acres .....	1,907	1,811	710,232	677,955	411,591	377,627	5,405	3,002
500 to 999 acres .....	2,580	2,447	1,858,245	1,794,898	1,112,115	1,066,635	16,517	24,598
1,000 to 1,999 acres .....	3,150	3,539	4,533,272	5,150,136	2,921,467	3,372,673	43,516	42,771
2,000 to 4,999 acres .....	3,799	4,777	11,967,364	14,850,138	7,786,912	10,345,076	79,047	90,369
5,000 acres or more .....	2,089	1,775	15,930,950	13,128,979	9,343,364	8,576,339	99,706	99,070
Farms with irrigated land .....	783	764	2,382,530	2,171,479	1,435,109	1,431,370	247,700	263,885
Farms by size:								
1 to 9 acres .....	51	47	134	170	84	84	70	74
10 to 49 acres .....	52	56	1,012	1,341	290	499	201	313
50 to 69 acres .....	5	5	281	252	130	131	11	(D)
70 to 99 acres .....	12	8	954	670	504	451	698	182
100 to 139 acres .....	14	9	1,756	1,037	869	676	767	490
140 to 179 acres .....	12	25	1,864	3,885	612	2,587	150	2,286
180 to 219 acres .....	6	14	1,146	2,788	732	752	193	479
220 to 259 acres .....	13	3	3,040	692	1,861	494	1,419	(D)
260 to 499 acres .....	35	29	13,840	10,208	8,837	4,773	5,405	3,002
500 to 999 acres .....	65	80	45,723	57,961	34,007	43,065	16,517	24,598
1,000 to 1,999 acres .....	130	121	184,496	176,487	116,277	124,692	43,516	42,771
2,000 to 4,999 acres .....	207	220	669,036	710,826	431,477	501,034	79,047	90,369
5,000 acres or more .....	181	147	1,459,248	1,205,162	839,429	752,132	99,706	99,070

**Table 10. Irrigation: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Farms with irrigation	2022	2017	Farms with irrigation	2022	2017
Irrigated farms (see text) .....	783	764	Irrigated land - Con.		
Proportion of farms .....	3.1	2.9	Acres irrigated: - Con.		
Irrigated land .....	247,700	263,885	1,000 to 1,999 acres .....	farms 27	31
Average per farm .....	316	345	acres 34,207	acres 40,597	
Acres irrigated:			2,000 acres or more .....	farms 16	18
1 to 9 acres .....	farms 150	131	acres 61,141	acres 65,229	
acres 325	297	Irrigated land use:			
10 to 49 acres .....	farms 62	76	Harvested cropland .....	farms 775	753
acres 1,591	1,952	acres 241,792	acres 262,875		
50 to 99 acres .....	farms 71	62	Pastureland and other land .....	farms 51	26
acres 5,399	4,438	acres 5,908	acres 1,010		
100 to 199 acres .....	farms 173	160	Land in irrigated farms .....	acres 2,382,530	2,171,479
acres 23,632	22,219	Cropland .....	acres 1,695,337	1,581,746	
200 to 499 acres .....	farms 202	183	Harvested cropland .....	acres 1,435,109	1,431,370
acres 65,628	58,910	Land with irrigation systems or equipment			
500 to 999 acres .....	farms 82	103	present (see text) .....	farms 870	(NA)
acres 55,777	70,243	acres 282,591	acres (NA)		



**Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2022	2017	2022	2017	2022	2017	2022	2017
Livestock inventory: - Con.								
Sheep and lambs .....farms number	482 59,910	573 70,182	20 3,143	9 433	9 89	2 (D)	462 56,767	564 69,749

**Table 12. Cattle and Calves - Inventory: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017		Item	2022		2017	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	7,175	1,699,272	8,777	1,835,682	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.	107	14,191	156	16,470
1 to 9	558	2,750	687	3,595	Milk cows				
10 to 19	539	7,816	686	9,611	Farms with-	56	123	74	(D)
20 to 49	1,202	38,793	1,439	46,654	1 to 9	6	66	2	(D)
50 to 99	1,122	80,079	1,427	100,456	10 to 19	10	242	26	828
100 to 199	1,336	189,159	1,720	243,284	20 to 49	12	894	14	1,012
200 to 499	1,381	426,479	1,861	567,564	50 to 99	7	979	20	2,228
500 to 999	776	535,671	713	496,452	100 to 199	8	2,580	12	3,583
1,000 to 2,499	238	325,801	225	303,519	200 to 499	4	3,387	5	4,155
2,500 to 4,999	18	58,912	17	(D)	500 to 999	4	5,920	3	4,459
5,000 or more	5	33,812	2	(D)	1,000 to 2,499	-	-	-	-
2,500 or more					2,500 or more				
Cows and heifers that calved	6,785	900,596	8,293	1,001,157	Other cattle	6,666	798,676	7,835	834,525
Farms with-					Farms with-	1,371	6,487	1,929	8,561
1 to 9	663	3,270	793	3,894	1 to 9	1,060	14,452	1,075	14,501
10 to 19	634	8,913	754	10,323	10 to 19	1,293	40,633	1,569	49,162
20 to 49	1,395	44,094	1,621	51,517	20 to 49	991	68,120	1,110	77,710
50 to 99	1,284	91,074	1,746	122,502	50 to 99	807	111,489	997	134,402
100 to 199	1,252	171,628	1,772	245,209	100 to 199	858	275,357	812	244,934
200 to 499	1,294	391,975	1,393	408,300	200 to 499	203	130,977	262	179,736
500 to 999	236	150,135	187	117,073	500 to 999	70	93,625	72	93,108
1,000 to 2,499	24	30,807	24	34,139	1,000 to 2,499	13	57,536	9	32,411
2,500 or more	3	8,700	3	8,200	2,500 or more				
Beef cows	6,749	886,405	8,245	984,687	Cattle on feed	275	77,629	348	78,718
Farms with-					Farms with-	25	370	28	384
1 to 9	650	3,230	786	3,864	1 to 19	49	1,574	38	1,196
10 to 19	630	8,858	759	10,377	20 to 49	78	5,470	74	5,273
20 to 49	1,398	44,213	1,607	50,976	50 to 99	42	6,182	105	13,630
50 to 99	1,283	91,004	1,756	123,096	100 to 199	54	16,787	62	18,400
100 to 199	1,257	172,294	1,755	243,459	200 to 499	7	3,860	28	18,371
200 to 499	1,276	386,809	1,376	402,370	500 to 999	15	22,586	11	(D)
500 to 999	233	147,585	183	113,815	1,000 to 2,499	5	20,800	2	(D)
1,000 to 2,499	19	23,712	20	28,530	2,500 or more				
2,500 or more	3	8,700	3	8,200					

**Table 13. Cattle and Calves - Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Number sold	2022			2017		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves .....	6,861	981,393	1,216,633	8,335	1,146,693	1,295,654
Farms by number sold-						
1 to 9 .....	757	3,391	3,796	909	4,517	4,631
10 to 19 .....	648	9,117	9,790	765	10,411	9,822
20 to 49 .....	1,360	44,000	49,683	1,602	52,729	52,170
50 to 99 .....	1,427	100,595	115,527	1,717	122,648	123,866
100 to 199 .....	1,266	176,588	207,425	1,737	242,056	257,942
200 to 499 .....	1,050	319,492	390,570	1,238	368,232	401,956
500 to 999 .....	267	181,200	227,429	269	179,237	203,481
1,000 to 2,499 .....	73	97,263	138,033	87	110,405	142,886
2,500 to 4,999 .....	10	33,209	52,261	8	29,488	40,355
5,000 or more .....	3	16,538	22,121	3	26,970	58,546
Cattle weighing 500 pounds or more .....	6,685	836,090	(NA)	8,005	1,032,858	(NA)
Farms by number sold-						
1 to 9 .....	896	3,938	(NA)	996	4,859	(NA)
10 to 19 .....	667	9,414	(NA)	750	10,165	(NA)
20 to 49 .....	1,480	47,414	(NA)	1,573	51,312	(NA)
50 to 99 .....	1,326	93,310	(NA)	1,660	117,428	(NA)
100 to 199 .....	1,142	160,066	(NA)	1,625	223,597	(NA)
200 to 499 .....	899	274,306	(NA)	1,073	314,048	(NA)
500 to 999 .....	214	140,397	(NA)	235	154,115	(NA)
1,000 to 2,499 .....	50	66,734	(NA)	83	104,801	(NA)
2,500 to 4,999 .....	9	(D)	(NA)	7	25,563	(NA)
5,000 or more .....	2	(D)	(NA)	3	26,970	(NA)
Cattle on feed .....	329	79,429	(NA)	559	129,610	(NA)
Farms by number sold-						
1 to 19 .....	32	458	(NA)	56	768	(NA)
20 to 49 .....	81	2,472	(NA)	111	3,509	(NA)
50 to 99 .....	81	5,944	(NA)	125	8,911	(NA)
100 to 199 .....	49	7,093	(NA)	126	17,056	(NA)
200 to 499 .....	54	16,926	(NA)	80	23,995	(NA)
500 to 999 .....	16	11,372	(NA)	35	25,246	(NA)
1,000 to 2,499 .....	12	19,664	(NA)	23	29,626	(NA)
2,500 to 4,999 .....	3	(D)	(NA)	1	(D)	(NA)
5,000 or more .....	1	(D)	(NA)	2	(D)	(NA)
Calves weighing less than 500 pounds .....	2,557	145,303	(NA)	2,572	113,835	(NA)
Farms by number sold-						
1 to 9 .....	819	3,431	(NA)	841	3,653	(NA)
10 to 19 .....	448	5,996	(NA)	489	6,374	(NA)
20 to 49 .....	550	16,931	(NA)	634	19,214	(NA)
50 to 99 .....	372	24,048	(NA)	312	20,627	(NA)
100 to 199 .....	205	26,880	(NA)	181	23,493	(NA)
200 to 499 .....	127	36,588	(NA)	99	27,811	(NA)
500 to 999 .....	32	20,264	(NA)	14	(D)	(NA)
1,000 or more .....	4	11,165	(NA)	2	(D)	(NA)

**Table 14. Cattle and Calves Herd Size by Inventory and Sales: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that calved		Other cattle		Farms	Number	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Farms with December 31, 2022 herd size of-									
1 to 9 .....	558	2,750	390	1,565	336	1,185	339	3,432	4,174
10 to 19 .....	539	7,816	495	5,254	375	2,562	381	6,524	6,726
20 to 49 .....	1,202	38,793	1,127	25,314	1,080	13,479	1,032	23,931	24,564
50 to 99 .....	1,122	80,079	1,095	52,165	1,122	27,914	1,108	52,600	55,624
100 to 199 .....	1,336	189,159	1,308	120,272	1,336	68,887	1,334	116,629	130,017
200 to 499 .....	1,381	426,479	1,362	261,469	1,381	165,010	1,381	251,959	293,200
500 to 999 .....	776	535,671	768	276,743	776	258,928	776	284,465	352,618
1,000 to 2,499 .....	238	325,801	222	132,888	237	192,913	238	173,089	245,021
2,500 to 4,999 .....	18	58,912	16	(D)	18	(D)	18	35,875	55,998
5,000 or more .....	5	33,812	2	(D)	5	(D)	5	16,518	29,297
All farms with December 31, 2022 inventory .....	7,175	1,699,272	6,785	900,596	6,666	798,676	6,612	965,022	1,197,239
Farms with no cattle and calves inventory, on December 31, 2022 .....	-	-	-	-	-	-	249	16,371	19,395
Total .....	7,175	1,699,272	6,785	900,596	6,666	798,676	6,861	981,393	1,216,633

**Table 15. Cow Herd Size by Inventory and Sales: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Cow herd <sup>1</sup>	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that calved		Other cattle		Farms	Number	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number			
Farms with December 31, 2022 cow herd size of-									
1 to 9 .....	663	11,240	663	3,270	441	7,970	443	8,651	11,764
10 to 19 .....	634	16,875	634	8,913	470	7,962	477	8,689	8,833
20 to 49 .....	1,395	71,103	1,395	44,094	1,273	27,009	1,326	43,490	46,054
50 to 99 .....	1,284	155,698	1,284	91,074	1,284	64,624	1,284	90,086	101,952
100 to 199 .....	1,252	305,492	1,252	171,628	1,252	133,864	1,252	172,208	200,397
200 to 499 .....	1,294	729,353	1,294	391,975	1,294	337,378	1,294	380,757	463,734
500 to 999 .....	236	273,866	236	150,135	236	123,731	236	164,507	220,464
1,000 to 2,499 .....	24	56,476	24	30,807	23	25,669	24	30,828	43,224
2,500 or more .....	3	10,272	3	8,700	3	1,572	3	7,791	9,230
All farms with December 31, 2022 cow inventory .....	6,785	1,630,375	6,785	900,596	6,276	729,779	6,339	907,007	1,105,652
Farms with no cow inventory, on December 31, 2022 .....	390	68,897	-	-	390	68,897	522	74,386	110,981
Total .....	7,175	1,699,272	6,785	900,596	6,666	798,676	6,861	981,393	1,216,633

<sup>1</sup> Cow herd includes beef cows, milk cows, and heifers that calved.

**Table 16. Beef Cow Herd Size by Inventory and Sales: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Beef cow herd	Cattle and calves inventory							
	Total		Cows and heifers that calved		Beef cows		Other cattle	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with December 31, 2022 beef cow herd size of-								
1 to 9 .....	650	10,576	650	3,374	650	3,230	434	7,202
10 to 19 .....	630	16,970	630	8,984	630	8,858	468	7,986
20 to 49 .....	1,398	74,099	1,398	45,469	1,398	44,213	1,276	28,630
50 to 99 .....	1,283	157,778	1,283	92,311	1,283	91,004	1,283	65,467
100 to 199 .....	1,257	308,990	1,257	173,209	1,257	172,294	1,257	135,781
200 to 499 .....	1,276	720,375	1,276	387,664	1,276	386,809	1,276	332,711
500 to 999 .....	233	268,594	233	147,598	233	147,585	233	120,996
1,000 to 2,499 .....	19	42,531	19	23,712	19	23,712	19	18,819
2,500 or more .....	3	10,272	3	8,700	3	8,700	3	1,572
All farms with December 31, 2022 beef cow inventory .....	6,749	1,610,185	6,749	891,021	6,749	886,405	6,249	719,164
Farms with no beef cow inventory, on December 31, 2022 .....	426	89,087	36	9,575	-	-	417	79,512
Total .....	7,175	1,699,272	6,785	900,596	6,749	886,405	6,666	798,676

Beef cow herd	Cattle and calves sales								
	Total			Cattle				Calves	
	Farms	Number	Value (\$1,000)	Total		Cattle on feed		Farms	Number
Farms				Number	Farms	Number			
Farms with December 31, 2022 beef cow herd size of-									
1 to 9 .....	437	8,153	11,005	385	(D)	4	(D)	130	(D)
10 to 19 .....	475	8,711	8,848	432	6,209	6	(D)	149	2,502
20 to 49 .....	1,329	44,276	47,333	1,297	34,876	28	1,644	591	9,400
50 to 99 .....	1,283	90,585	102,677	1,281	77,748	68	3,828	465	12,837
100 to 199 .....	1,257	173,517	202,228	1,257	142,154	67	10,375	508	31,363
200 to 499 .....	1,276	378,852	460,819	1,276	330,857	74	23,788	465	47,995
500 to 999 .....	233	162,552	218,383	233	135,044	31	11,117	101	27,508
1,000 to 2,499 .....	19	26,013	38,675	19	24,392	4	6,535	4	1,621
2,500 or more .....	3	7,791	9,230	3	(D)	-	-	1	(D)
All farms with December 31, 2022 beef cow inventory .....	6,312	900,450	1,099,198	6,183	763,701	282	59,137	2,414	136,749
Farms with no beef cow inventory, on December 31, 2022 .....	549	80,943	117,435	502	72,389	47	20,292	143	8,554
Total .....	6,861	981,393	1,216,633	6,685	836,090	329	79,429	2,557	145,303



**Table 17. Milk Cow Herd Size by Inventory and Sales: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Milk cow herd	Cattle and calves inventory								
	Total		Cows and heifers that calved		Milk cows		Other cattle		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Farms with December 31, 2022 milk cow herd size of-									
1 to 9 .....	56	7,982	56	3,872	56	123	46	4,110	
10 to 19 .....	6	1,870	6	918	6	66	5	952	
20 to 49 .....	10	1,299	10	833	10	242	10	466	
50 to 99 .....	12	3,354	12	1,742	12	894	12	1,612	
100 to 199 .....	7	3,482	7	1,727	7	979	7	1,755	
200 to 499 .....	8	5,552	8	2,700	8	2,580	8	2,852	
500 to 999 .....	4	7,472	4	3,687	4	3,387	4	3,785	
1,000 to 2,499 .....	4	11,745	4	5,945	4	5,920	3	5,800	
2,500 or more .....	-	-	-	-	-	-	-	-	
All farms with December 31, 2022 milk cow inventory .....	107	42,756	107	21,424	107	14,191	95	21,332	
Farms with no milk cow inventory, on December 31, 2022 .....	7,068	1,656,516	6,678	879,172	-	-	6,571	777,344	
Total .....	7,175	1,699,272	6,785	900,596	107	14,191	6,666	798,676	

Milk cow herd	Cattle and calves sales								
	Total			Cattle		Calves		Milk sales	
	Farms	Number	(\$1,000)	Farms	Number	Farms	Number	Farms	(\$1,000)
Farms with December 31, 2022 milk cow herd size of-									
1 to 9 .....	40	4,501	5,876	37	3,751	16	750	-	-
10 to 19 .....	5	(D)	1,202	5	(D)	-	-	4	171
20 to 49 .....	10	(D)	796	10	(D)	8	(D)	10	788
50 to 99 .....	12	970	1,094	12	864	8	106	12	3,834
100 to 199 .....	7	1,091	1,659	7	(D)	2	(D)	7	4,891
200 to 499 .....	8	1,194	1,394	8	956	8	238	8	13,246
500 to 999 .....	4	3,075	3,071	4	1,417	4	1,658	4	18,010
1,000 to 2,499 .....	4	3,695	3,559	4	2,045	3	1,650	4	33,912
2,500 or more .....	-	-	-	-	-	-	-	-	-
All farms with December 31, 2022 milk cow inventory .....	90	15,905	18,651	87	11,356	49	4,549	49	74,853
Farms with no milk cow inventory, on December 31, 2022 .....	6,771	965,488	1,197,982	6,598	824,734	2,508	140,754	9	936
Total .....	6,861	981,393	1,216,633	6,685	836,090	2,557	145,303	58	75,788

**Table 18. Cattle and Calves - Number Sold per Farm by Sales: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Number sold	Cattle and calves			Cattle weighing 500 pounds or more		Calves weighing less than 500 pounds	
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number
Total .....	6,861	981,393	1,216,633	6,685	836,090	2,557	145,303
Farms by number of cattle and calves sold-							
1 to 9 .....	757	3,391	3,796	666	2,773	186	618
10 to 19 .....	648	9,117	9,790	597	7,352	240	1,765
20 to 49 .....	1,360	44,000	49,683	1,342	37,539	477	6,461
50 to 99 .....	1,427	100,595	115,527	1,416	85,701	535	14,894
100 to 199 .....	1,266	176,588	207,425	1,263	150,765	542	25,823
200 to 499 .....	1,050	319,492	390,570	1,048	278,909	421	40,583
500 to 999 .....	267	181,200	227,429	267	151,177	119	30,023
1,000 to 2,499 .....	73	97,263	138,033	73	(D)	35	(D)
2,500 or more .....	13	49,747	74,381	13	(D)	2	(D)

**Table 19. Hogs and Pigs - Inventory: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	2022		2017		Hogs and pigs	2022		2017	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Total hogs and pigs .....	177	161,489	156	148,231	Total hogs and pigs - Con.				
Farms with-					Farms with- - Con.				
1 to 24 .....	122	933	101	846	500 to 999 .....	1	(D)	2	(D)
25 to 49 .....	17	507	26	855	1,000 to 1,999 .....	3	4,677	3	3,350
50 to 99 .....	9	(D)	4	236	2,000 to 4,999 .....	4	15,267	3	10,816
100 to 199 .....	-	-	4	448	5,000 or more .....	15	137,210	12	129,940
200 to 499 .....	6	1,884	1	(D)					

**Table 20. Hogs and Pigs - Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	2022			2017		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold .....	175	1,382,656	104,148	182	1,135,962	79,242
Farms with sales of-						
1 to 24 .....	117	884	206	122	1,034	220
25 to 49 .....	13	(D)	102	14	(D)	74
50 to 99 .....	9	483	166	15	1,041	143
100 to 199 .....	6	763	90	8	1,157	155
200 to 499 .....	6	1,980	742	2	(D)	(D)
500 to 999 .....	1	(D)	(D)	-	-	-
1,000 to 1,999 .....	2	(D)	(D)	1	(D)	(D)
2,000 to 4,999 .....	1	(D)	(D)	5	(D)	2,557
5,000 or more .....	20	1,371,808	101,832	15	1,114,830	75,677

**Table 21. Hogs and Pigs Herd Size by Inventory and Sales: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Hogs and pigs inventory		Hogs and pigs sales		
	Farms	Number	Farms	Number	Value (\$1,000)
Farms with December 31, 2022 herd size of-					
1 to 24 .....	122	933	88	920	187
25 to 49 .....	17	507	15	806	181
50 to 99 .....	9	(D)	9	1,001	243
100 to 199 .....	-	-	-	-	-
200 to 499 .....	6	1,884	6	1,980	742
500 to 999 .....	1	(D)	1	(D)	(D)
1,000 to 1,999 .....	3	4,677	3	(D)	(D)
2,000 to 4,999 .....	4	15,267	4	164,579	10,597
5,000 or more .....	15	137,210	15	1,172,549	88,409
All farms with December 31, 2022 inventory .....	177	161,489	141	1,382,143	104,043
Farms with no hog or pig inventory, on December 31, 2022 .....	-	-	34	513	105
Total .....	177	161,489	175	1,382,656	104,148

**Table 22. Hogs and Pigs - Inventory and Sales by Number Sold per Farm: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
Farms with sales of-					
1 to 24 .....	87	857	117	884	206
25 to 49 .....	11	406	13	(D)	102
50 to 99 .....	8	255	9	483	166
100 to 199 .....	5	147	6	763	90
200 to 499 .....	6	1,884	6	1,980	742
500 to 999 .....	1	(D)	1	(D)	(D)
1,000 to 1,999 .....	2	(D)	2	(D)	(D)
2,000 to 4,999 .....	1	(D)	1	(D)	(D)
5,000 or more .....	20	153,868	20	1,371,808	101,832
All farms with sales .....	141	161,284	175	1,382,656	104,148
Farms with December 31, 2022 inventory and no sales .....	36	205	-	-	-
Total .....	177	161,489	175	1,382,656	104,148

**Table 23. Hogs and Pigs - Inventory by Type of Producer: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total inventory .....	177	161,489	-	-	-	-
Farms with-						
1 to 24 .....	122	933	-	-	-	-
25 to 49 .....	17	507	-	-	-	-
50 to 99 .....	9	(D)	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	6	1,884	-	-	-	-
500 to 999 .....	1	(D)	-	-	-	-
1,000 to 1,999 .....	3	4,677	-	-	-	-
2,000 to 4,999 .....	4	15,267	-	-	-	-
5,000 or more .....	15	137,210	-	-	-	-

**Table 24. Hogs and Pigs - Number Sold by Type of Producer: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold .....	175	1,382,656	-	-	-	-
Farms with-						
1 to 24 .....	117	884	-	-	-	-
25 to 49 .....	13	(D)	-	-	-	-
50 to 99 .....	9	483	-	-	-	-
100 to 199 .....	6	763	-	-	-	-
200 to 499 .....	6	1,980	-	-	-	-
500 to 999 .....	1	(D)	-	-	-	-
1,000 to 1,999 .....	2	(D)	-	-	-	-
2,000 to 4,999 .....	1	(D)	-	-	-	-
5,000 or more .....	20	1,371,808	-	-	-	-

**Table 25. Hogs and Pigs - Inventory by Type of Operation: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory .....	32	84,214	63	43,003	44	(D)	8	1,623	1	(D)	29	436
Farms with-												
1 to 24 .....	20	183	44	405	35	221	1	(D)	-	-	22	(D)
25 to 49 .....	-	-	4	(D)	6	150	6	(D)	-	-	1	(D)
50 to 99 .....	-	-	2	(D)	1	(D)	-	-	-	-	6	300
100 to 199 .....	-	-	-	-	-	-	-	-	-	-	-	-
200 to 499 .....	-	-	6	1,884	-	-	-	-	-	-	-	-
500 to 999 .....	-	-	1	(D)	-	-	-	-	-	-	-	-
1,000 to 1,999 .....	2	(D)	-	-	-	-	1	(D)	-	-	-	-
2,000 to 4,999 .....	3	(D)	-	-	1	(D)	-	-	-	-	-	-
5,000 or more .....	7	69,478	6	(D)	1	(D)	-	-	1	(D)	-	-

**Table 26. Hogs and Pigs - Number Sold by Type of Operation: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold .....	33	1,048,752	50	203,899	63	(D)	9	(D)	1	(D)	19	441
Farms with-												
1 to 24 .....	18	91	33	282	51	355	3	54	-	-	12	102
25 to 49 .....	3	(D)	1	(D)	3	111	-	-	-	-	6	(D)
50 to 99 .....	-	-	1	(D)	7	(D)	-	-	-	-	1	(D)
100 to 199 .....	-	-	1	(D)	-	-	5	(D)	-	-	-	-
200 to 499 .....	-	-	6	1,980	-	-	-	-	-	-	-	-
500 to 999 .....	-	-	1	(D)	-	-	-	-	-	-	-	-
1,000 to 1,999 .....	2	(D)	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999 .....	-	-	1	(D)	-	-	-	-	-	-	-	-
5,000 or more .....	10	(D)	6	197,784	2	(D)	1	(D)	1	(D)	-	-

**Table 27. Sheep and Lambs Flock Size by Inventory, Sales, and Wool Production: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Flock size	Sheep and lambs inventory		Sheep and lambs sold			Wool production		
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	Value (\$1,000)
Farms with December 31, 2022 flock size of-								
1 to 24 .....	158	1,905	90	(D)	(D)	20	3,521	(D)
25 to 99 .....	197	9,693	169	5,409	947	130	48,335	(D)
100 to 299 .....	85	14,656	85	11,231	2,028	70	90,655	24
300 to 999 .....	38	18,733	38	13,470	2,451	38	100,071	50
1,000 to 2,499 .....	3	(D)	3	(D)	557	3	24,900	36
2,500 to 4,999 .....	-	-	-	-	-	-	-	-
5,000 or more .....	1	(D)	1	(D)	(D)	1	(D)	(D)
All farms with December 31, 2022 inventory .....	482	59,910	386	39,499	7,111	262	(D)	168
Farms with no sheep or lamb inventory, on December 31, 2022 .....	-	-	30	1,868	348	1	(D)	-
Total .....	482	59,910	416	41,367	7,458	263	339,072	168

**Table 28. Goats, Kids, and Mohair - Inventory, Mohair Production, and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Inventory				Sales					
	2022		2017		2022			2017		
	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Goats, all .....	374	8,731	335	6,631	195	4,450	940	175	3,925	634
Angora goats and kids .....	17	68	20	88	2	(D)	(D)	2	(D)	(D)
Milk goats and kids .....	119	1,323	164	1,849	59	(D)	(D)	66	(D)	(D)
Meat goats and other goats and kids .....	265	7,340	191	4,694	141	3,946	840	117	3,372	541
Mohair clipped ..... pounds	(X)	(X)	(X)	(X)	1	(D)	-	2	(D)	-

**Table 29. Equine - Inventory and Sales: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Equine	Farms	Number	Value (\$1,000)	Equine	Farms	Number	Value (\$1,000)
<b>INVENTORY</b>				<b>SALES</b>			
Total horses and ponies .....	3,332	24,398	(X)	Total horses and ponies .....	679	3,504	12,999
Farms with-				Farms by number sold-			
1 to 24 .....	3,191	17,304	(X)	1 to 24 .....	658	2,509	8,824
25 to 49 .....	110	3,638	(X)	25 to 49 .....	19	(D)	(D)
50 to 99 .....	16	1,082	(X)	50 to 99 .....	1	(D)	(D)
100 or more .....	15	2,374	(X)	100 or more .....	1	(D)	(D)
Total mules, burros, and donkeys .....	329	680	(X)	Total mules, burros, and donkeys .....	39	92	42
Farms with-				Farms by number sold-			
1 to 24 .....	329	680	(X)	1 to 24 .....	39	92	42
25 to 49 .....	-	-	(X)	25 to 49 .....	-	-	-
50 or more .....	-	-	(X)	50 or more .....	-	-	-

**Table 30. Poultry - Inventory and Number Sold: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017		Item	2022		2017	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
<b>INVENTORY</b>					<b>NUMBER SOLD - Con.</b>				
Layers .....	850	80,263	743	81,364	Pullets for laying flock replacement .....	8	267	4	162
Farms with inventory of-					Farms by number sold-				
1 to 49 .....	779	13,817	633	11,129	1 to 1,999 .....	8	267	4	162
50 to 99 .....	50	2,828	72	4,247	2,000 to 15,999 .....	-	-	-	-
100 to 399 .....	18	(D)	36	(D)	16,000 to 29,999 .....	-	-	-	-
400 to 3,199 .....	2	(D)	1	(D)	30,000 to 59,999 .....	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	60,000 to 99,999 .....	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	100,000 or more .....	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	Broilers and other meat-type chickens .....	82	22,391	85	17,773
50,000 to 99,999 .....	1	(D)	1	(D)	Farms by number sold-				
100,000 or more .....	-	-	-	-	1 to 1,999 .....	80	(D)	84	(D)
Pullets for laying flock replacement .....	83	(D)	82	(D)	2,000 to 15,999 .....	2	(D)	1	(D)
Broilers and other meat-type chickens .....	132	40,292	140	6,439	16,000 to 29,999 .....	-	-	-	-
Turkeys .....	72	498,015	71	575,322	30,000 to 59,999 .....	-	-	-	-
Chukars .....	6	12	3	35	60,000 to 99,999 .....	-	-	-	-
Ducks .....	70	519	106	935	100,000 to 199,999 .....	-	-	-	-
Emus .....	-	-	4	50	200,000 to 299,999 .....	-	-	-	-
Geese .....	32	178	44	3,004	300,000 to 499,999 .....	-	-	-	-
Guineas .....	88	976	90	1,771	500,000 or more .....	-	-	-	-
Hungarian partridge .....	1	(D)	-	-	Turkeys .....	19	809,732	32	856,395
Ostriches .....	-	-	-	-	Farms by number sold-				
Peacocks or peahens .....	26	211	23	186	1 to 1,999 .....	12	149	22	180
Pheasants .....	14	4,365	15	3,185	2,000 to 7,999 .....	-	-	-	-
Pigeons or squab .....	7	53	6	846	8,000 to 15,999 .....	-	-	-	-
Quail .....	3	93	2	(D)	16,000 to 29,999 .....	2	(D)	3	65,680
Rheas .....	-	-	-	-	30,000 to 59,999 .....	-	-	-	-
Roosters .....	86	280	66	348	60,000 to 99,999 .....	1	(D)	4	306,900
Other poultry .....	-	-	7	(D)	100,000 or more .....	4	703,583	3	483,635
<b>NUMBER SOLD</b>					Chukars .....	-	-	3	540
Layers .....	65	(D)	90	(D)	Ducks .....	-	-	16	192
Farms by number sold-					Emus .....	-	-	3	(D)
1 to 99 .....	62	1,424	79	1,574	Geese .....	4	84	7	(D)
100 to 399 .....	1	(D)	8	1,420	Guineas .....	2	(D)	13	307
400 to 3,199 .....	1	(D)	2	(D)	Hungarian partridge .....	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	Ostriches .....	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	Peacocks or peahens .....	3	8	6	24
20,000 to 49,999 .....	-	-	-	-	Pheasants .....	9	8,750	14	6,756
50,000 to 99,999 .....	1	(D)	1	(D)	Pigeons or squab .....	1	(D)	6	248
100,000 or more .....	-	-	-	-	Quail .....	1	(D)	-	-
					Rheas .....	-	-	-	-
					Roosters .....	8	41	12	146
					Other poultry .....	-	-	4	120
					Poultry hatched .....	89	7,949	110	5,671

**Table 31. Aquaculture Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Catfish .....	-	-	-	-
Trout .....	2	(D)	1	(D)
Other food fish .....	1	(D)	1	(D)
Baitfish .....	-	-	2	(D)
Crustaceans .....	-	-	-	-
Mollusks .....	-	-	-	-
Ornamental fish .....	-	-	-	-
Sport or game fish .....	4	370	3	694
Other aquaculture products .....	-	-	-	-

**Table 32. Other Animals - Inventory: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017		Item	2022		2017	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Colonies of honey bees .....	152	114,913	119	97,105	Llamas .....	70	367	57	303
Bison .....	71	12,487	69	12,127	Mink, live .....	-	-	-	-
Deer in captivity .....	15	1,036	3	580	Rabbits, live .....	7	87	6	281
Elk in captivity .....	23	1,917	23	1,676	Other livestock .....	6	(X)	5	(X)
Alpacas .....	30	410	19	249					

**Table 33. Other Animals and Animal Products - Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022			2017		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Honey collected <sup>1</sup> (pounds) .....	233	40,873,481	101,431	185	33,675,273	66,335
Milk from sheep and goats .....	21	(NA)	258	24	(NA)	298
Bison .....	66	4,811	8,855	57	3,327	7,416
Deer in captivity .....	4	158	387	3	118	463
Elk in captivity .....	12	437	909	11	115	243
Alpacas .....	19	94	112	5	28	9
Llamas .....	9	20	12	13	43	17
Mink, live .....	-	-	-	-	-	-
Rabbits, live .....	1	(D)	(D)	3	215	6
Equine products .....	57	(X)	426	77	(X)	251
Other livestock .....	2	(X)	(D)	5	(X)	352
Other livestock products <sup>1</sup> .....	44	(X)	276	23	(X)	337

<sup>1</sup> Data are for farms with production, not necessarily sold.

**Table 34. Specified Crops Harvested - Yield per Acre Irrigated and Nonirrigated: 2022**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Barley for grain (bushels) .....	3	137	92.0	31	3,994	19,118	68.9	1,593	603,695	70.8
Corn for grain (bushels) .....	49	14,027	172.7	220	61,055	145,144	147.9	4,790	2,456,274	131.1
Corn for silage or greenchop (tons) .....	25	2,166	18.7	27	2,775	7,911	13.5	1,038	168,068	12.8
Cotton, all (bales) .....	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales) .....	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales) .....	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) .....	6	952	13.2	34	6,206	15,020	16.9	939	529,109	19.5
Oats for grain (bushels) .....	3	269	81.8	11	203	3,507	64.8	948	176,630	77.1
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-
Rice (cwt) .....	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels) .....	1	(D)	(D)	-	-	-	-	1	(D)	(D)
Soybeans for beans (bushels) .....	19	4,878	36.0	173	34,560	152,356	36.8	7,042	5,379,190	34.5
Sugarbeets for sugar (tons) .....	34	13,975	26.5	7	1,230	5,747	27.3	453	223,060	25.0
Sugarcane for sugar or seed (tons) (see text) .....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels) .....	33	12,638	74.5	113	17,444	128,257	46.1	7,907	6,013,117	50.1
Winter wheat for grain (bushels) .....	8	(D)	60.0	10	(D)	(D)	51.7	323	84,299	51.8
Durum wheat for grain (bushels) .....	7	(D)	71.3	25	(D)	(D)	37.7	989	773,818	43.2
Other spring wheat for grain (bushels) .....	25	10,841	75.1	89	13,759	74,162	49.2	7,256	5,173,121	51.1
Forage - land used for all hay and haylage, grass silage, and greenchop (tons, dry equivalent) .....	60	9,617	(X)	201	22,557	79,774	(X)	8,811	2,418,744	(X)
Alfalfa hay (tons, dry) .....	64	8,918	3.1	125	7,580	38,405	2.2	6,912	1,363,410	1.7
Other dry hay (tons, dry) .....	40	4,104	2.4	99	9,377	26,867	1.6	4,174	932,269	1.6
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green) .....	3	25	1.0	9	1,042	2,551	3.9	283	45,672	5.2
All other haylage, grass silage, and greenchop (tons, green) .....	12	1,583	4.2	8	151	1,455	4.6	1,085	123,337	4.1
Land in vegetables .....	74	22,535	(X)	22	4,843	6,524	(X)	189	45,235	(X)
Land in orchards .....	15	(D)	(X)	1	(D)	(D)	(X)	38	(D)	(X)
Land in berries .....	5	2	(X)	-	-	-	(X)	49	168	(X)







**Table 35. Specified Crops by Acres Harvested: 2022 and 2017 (continued)**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2022					2017				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
<b>FIELD CROPS - Con.</b>										
Wheat for grain, all (bushels) - Con.										
500 to 999 acres .....	1,899	1,325,389	65,606,750	35	9,357	1,922	1,356,274	58,737,274	21	4,833
1,000 acres or more .....	2,043	3,912,160	197,019,026	44	9,882	2,192	4,122,553	151,203,464	16	3,593
1,000 to 1,999 acres .....	1,402	1,887,994	95,378,528	23	6,276	1,496	2,025,422	84,796,323	13	2,934
2,000 to 2,999 acres .....	382	889,362	45,206,480	9	877	452	1,053,137	37,632,365	2	(D)
3,000 to 4,999 acres .....	206	769,722	37,864,842	8	885	194	714,162	20,772,889	1	(D)
5,000 acres or more .....	53	365,082	18,569,176	4	1,844	50	329,832	8,001,887	-	-
Winter wheat for grain (bushels) .....	341	87,128	4,523,161	18	1,004	170	37,382	1,312,853	-	-
1 to 14 acres .....	14	124	5,766	-	-	8	57	1,263	-	-
15 to 24 acres .....	10	194	10,203	1	(D)	7	125	3,992	-	-
25 to 49 acres .....	26	906	41,082	4	68	16	585	13,076	-	-
50 to 99 acres .....	58	4,217	173,656	2	(D)	29	2,185	81,921	-	-
100 to 249 acres .....	111	18,462	899,152	7	609	66	10,730	356,459	-	-
250 to 499 acres .....	77	26,407	1,362,410	4	170	30	10,177	338,529	-	-
500 to 999 acres .....	35	23,479	1,331,613	-	-	9	5,928	235,678	-	-
1,000 acres or more .....	10	13,339	699,279	-	-	5	7,595	281,935	-	-
1,000 to 1,999 acres .....	9	(D)	(D)	-	-	4	(D)	(D)	-	-
2,000 to 2,999 acres .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
3,000 to 4,999 acres .....	-	-	-	-	-	-	-	-	-	-
5,000 acres or more .....	-	-	-	-	-	-	-	-	-	-
Durum wheat for grain (bushels) .....	1,021	812,445	34,945,854	32	4,478	1,653	1,243,994	33,439,749	29	(D)
1 to 14 acres .....	2	(D)	(D)	-	-	13	117	3,128	2	(D)
15 to 24 acres .....	-	-	-	-	-	11	214	7,821	2	(D)
25 to 49 acres .....	27	(D)	(D)	2	(D)	39	1,474	38,772	1	(D)
50 to 99 acres .....	36	(D)	(D)	3	(D)	64	4,738	142,591	-	-
100 to 249 acres .....	183	32,388	1,384,569	1	(D)	291	48,588	1,702,802	9	1,158
250 to 499 acres .....	240	85,772	3,893,308	6	1,540	401	139,929	4,421,516	8	1,540
500 to 999 acres .....	244	170,906	7,607,965	3	(D)	393	274,443	8,173,268	4	1,850
1,000 acres or more .....	289	519,662	21,894,889	17	1,929	441	774,491	18,949,851	3	(D)
1,000 to 1,999 acres .....	189	(D)	10,519,059	11	1,234	309	391,947	10,683,791	3	(D)
2,000 to 2,999 acres .....	76	(D)	7,924,749	5	(D)	81	191,335	4,268,388	-	-
3,000 to 4,999 acres .....	22	(D)	(D)	1	(D)	47	167,829	3,534,032	-	-
5,000 acres or more .....	2	(D)	(D)	-	-	4	23,380	463,640	-	-
Other Spring wheat for grain (bushels) .....	7,370	5,271,883	269,314,186	114	24,600	7,259	5,104,219	214,882,883	70	(D)
1 to 14 acres .....	32	252	11,256	-	-	53	350	12,479	1	(D)
15 to 24 acres .....	51	1,057	45,875	-	-	70	1,355	38,622	-	-
25 to 49 acres .....	169	6,340	271,426	2	(D)	199	7,093	254,369	-	-
50 to 99 acres .....	447	32,614	1,571,809	4	(D)	446	33,066	1,490,937	10	694
100 to 249 acres .....	1,457	247,984	12,182,752	15	1,345	1,383	228,325	9,867,861	7	1,445
250 to 499 acres .....	1,720	610,418	30,510,052	32	6,879	1,645	579,943	26,013,937	29	6,655
500 to 999 acres .....	1,783	1,243,331	62,536,850	32	8,258	1,766	1,242,464	55,343,403	14	(D)
1,000 acres or more .....	1,711	3,129,887	162,184,166	29	7,796	1,697	3,011,623	121,861,275	9	3,068
1,000 to 1,999 acres .....	1,235	1,651,694	85,283,152	21	5,975	1,251	1,677,800	74,695,047	8	(D)
2,000 to 2,999 acres .....	277	643,904	33,563,570	3	(D)	304	708,513	28,605,062	1	(D)
3,000 to 4,999 acres .....	157	558,882	28,715,957	2	(D)	110	409,265	13,155,290	-	-
5,000 acres or more .....	42	275,407	14,621,487	3	837	32	216,045	5,405,876	-	-
<b>FIELD AND GRASS SEEDS, FORAGE, AND HAY</b>										
Field and grass seed crops, all .....										
Alfalfa seed (pounds) .....	5	180	33,000	-	-	-	-	-	-	-
Ryegrass seed (pounds) .....	1	(D)	(D)	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) .....										
1 to 14 acres .....	9,072	2,530,692	4,389,453	261	32,174	10,433	2,580,672	3,494,281	213	22,900
15 to 24 acres .....	745	5,661	10,568	16	92	946	6,977	9,002	18	83
25 to 49 acres .....	549	10,333	15,150	9	70	657	12,394	16,545	4	66
50 to 99 acres .....	988	35,399	64,589	15	333	1,152	40,860	59,517	17	447
100 to 249 acres .....	1,431	99,419	171,887	13	779	1,529	106,332	174,873	25	1,500
250 to 499 acres .....	2,241	358,692	685,975	68	7,243	2,754	434,252	679,229	56	5,307
500 to 999 acres .....	1,559	552,291	1,031,880	63	9,010	1,900	655,646	915,488	41	3,492
1,000 acres or more .....	1,038	694,625	1,202,741	49	9,817	1,114	737,171	1,017,408	32	8,508
1,000 to 1,999 acres .....	521	774,272	1,206,663	28	4,830	381	587,040	622,219	20	3,497
2,000 to 2,999 acres .....	445	572,440	867,562	27	(D)	300	378,248	406,930	18	(D)
3,000 to 4,999 acres .....	62	146,603	258,752	1	(D)	66	152,340	163,518	1	(D)
5,000 acres or more .....	11	38,521	49,810	-	-	13	(D)	(D)	1	(D)
Hay - All hay including alfalfa and other dry (tons, dry) .....	8,538	2,390,930	4,010,724	247	29,979	9,805	2,411,958	3,146,690	206	21,681
1 to 14 acres .....	687	5,300	10,468	14	73	858	6,375	9,034	18	83
15 to 24 acres .....	512	9,734	15,607	9	70	597	11,263	16,544	3	46
25 to 49 acres .....	898	32,068	59,312	15	333	1,075	38,185	58,223	18	486
50 to 99 acres .....	1,372	95,173	171,298	10	761	1,483	103,037	171,822	22	1,244
100 to 249 acres .....	2,113	339,224	637,991	70	6,914	2,647	418,232	645,720	57	5,327
250 to 499 acres .....	1,487	525,514	962,963	61	8,780	1,766	608,196	814,653	40	3,342
500 to 999 acres .....	981	656,099	1,066,575	44	9,043	1,013	666,019	849,639	29	7,956
1,000 acres or more .....	488	727,818	1,086,510	24	4,005	366	560,651	581,055	19	3,197
1,000 to 1,999 acres .....	413	532,307	769,171	23	(D)	289	363,890	385,759	17	(D)
2,000 to 2,999 acres .....	64	151,782	262,628	1	(D)	63	145,309	153,412	1	(D)
3,000 to 4,999 acres .....	9	(D)	(D)	-	-	13	(D)	(D)	1	(D)
5,000 acres or more .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Alfalfa hay (tons, dry) .....	7,101	1,418,313	2,450,126	189	16,498	8,060	1,436,407	1,899,966	178	15,896
1 to 14 acres .....	652	5,049	9,895	17	89	809	6,149	9,621	22	(D)
15 to 24 acres .....	505	9,601	15,546	7	66	561	10,513	17,421	1	(D)
25 to 49 acres .....	876	31,128	63,613	15	242	1,114	39,288	64,216	15	393
50 to 99 acres .....	1,335	91,478	181,678	35	1,796	1,381	96,659	163,682	55	2,805
100 to 249 acres .....	1,902	292,266	568,115	41	3,816	2,350	361,773	556,342	45	4,552
250 to 499 acres .....	1,078	372,168	700,184	34	5,353	1,208	412,255	524,827	18	1,626

--continued

**Table 35. Specified Crops by Acres Harvested: 2022 and 2017 (continued)**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2022					2017				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
<b>FIELD AND GRASS SEEDS, FORAGE, AND HAY - Con.</b>										
Hay - All hay including alfalfa and other dry (tons, dry) - Con.										
Alfalfa hay (tons, dry) - Con.										
500 to 999 acres .....	574	370,597	569,310	31	3,359	502	317,257	374,045	17	5,147
1,000 acres or more .....	179	246,026	341,785	9	1,777	135	192,513	189,812	5	1,282
1,000 to 1,999 acres .....	162	205,137	288,708	8	(D)	113	134,609	137,119	4	(D)
2,000 to 2,999 acres .....	15	(D)	(D)	1	(D)	14	29,380	30,953	-	-
3,000 to 4,999 acres .....	2	(D)	(D)	-	-	8	28,524	21,740	1	(D)
5,000 acres or more .....	-	-	-	-	-	-	-	-	-	-
Other dry hay (tons, dry) .....	4,313	972,617	1,560,598	139	13,481	4,763	975,551	1,246,724	81	5,785
1 to 14 acres .....	286	2,321	5,026	13	(D)	396	2,947	4,111	5	(D)
15 to 24 acres .....	268	5,112	8,492	2	(D)	327	6,238	9,376	4	69
25 to 49 acres .....	569	20,046	33,810	6	207	621	22,585	34,331	15	397
50 to 99 acres .....	784	53,496	98,890	12	437	891	61,206	104,866	23	1,130
100 to 249 acres .....	1,242	190,952	329,356	53	5,186	1,315	206,303	306,286	11	850
250 to 499 acres .....	681	237,098	381,256	30	3,018	756	262,068	344,352	17	1,341
500 to 999 acres .....	316	211,697	344,985	16	3,500	311	199,896	221,058	2	(D)
1,000 acres or more .....	167	251,895	358,783	7	997	146	214,308	222,344	4	545
All haylage, grass silage, and greenchop (tons, green) .....	1,352	175,816	766,268	29	2,801	1,382	181,212	703,241	11	1,369
1 to 14 acres .....	160	1,197	2,705	3	(D)	169	1,210	3,080	-	-
15 to 24 acres .....	117	2,136	5,770	-	-	126	2,386	4,423	1	(D)
25 to 49 acres .....	217	7,630	34,512	2	(D)	251	9,048	44,407	1	(D)
50 to 99 acres .....	297	20,552	83,012	5	78	266	17,664	65,580	3	264
100 to 249 acres .....	382	56,551	319,569	13	1,606	355	52,112	226,092	1	(D)
250 to 499 acres .....	109	34,680	126,339	-	-	155	52,730	165,750	2	(D)
500 to 999 acres .....	58	35,090	134,889	5	757	51	32,974	165,420	3	462
1,000 acres or more .....	12	17,980	59,472	1	(D)	9	13,088	28,489	-	-
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green) .....	295	49,290	251,286	12	1,067	307	53,726	228,701	3	600
1 to 14 acres .....	32	(D)	503	3	(D)	36	251	638	-	-
15 to 24 acres .....	18	345	(D)	-	-	20	411	1,253	-	-
25 to 49 acres .....	43	1,521	5,046	3	42	27	917	2,990	-	-
50 to 99 acres .....	46	2,905	9,611	1	(D)	58	3,856	23,068	-	-
100 to 249 acres .....	90	13,440	78,029	-	-	96	14,523	45,058	1	(D)
250 to 499 acres .....	44	14,716	52,815	-	-	50	16,714	56,435	1	(D)
500 to 999 acres .....	20	12,636	69,286	4	657	15	10,554	86,902	1	(D)
1,000 acres or more .....	2	(D)	(D)	1	(D)	5	6,500	12,357	-	-
All other haylage, grass silage, and greenchop (tons, green) .....	1,105	126,526	514,982	20	1,734	1,111	127,486	474,540	8	769
1 to 14 acres .....	136	1,020	2,474	-	-	139	959	2,442	-	-
15 to 24 acres .....	103	1,884	5,021	-	-	110	2,047	3,578	1	(D)
25 to 49 acres .....	177	6,194	30,230	2	(D)	228	8,271	41,988	1	(D)
50 to 99 acres .....	274	19,375	80,380	4	(D)	222	14,590	50,983	3	264
100 to 249 acres .....	314	46,156	266,591	13	1,564	275	39,969	187,066	2	(D)
250 to 499 acres .....	60	19,383	70,006	-	-	96	33,287	97,629	1	(D)
500 to 999 acres .....	30	18,034	35,458	1	(D)	36	21,775	74,722	-	-
1,000 acres or more .....	11	14,480	24,822	-	-	5	6,588	16,132	-	-
<b>OTHER SPECIFIED CROPS</b>										
Land in vegetables .....	285	79,137	(X)	96	27,377	245	78,981	(X)	94	28,167
0.1 to 0.9 acres .....	50	(D)	(X)	20	11	32	(D)	(X)	15	6
1.0 to 4.9 acres .....	81	137	(X)	35	63	72	132	(X)	36	64
5.0 to 14.9 acres .....	21	193	(X)	6	35	18	161	(X)	6	42
15.0 to 24.9 acres .....	-	(D)	(X)	2	(D)	5	94	(X)	2	(D)
25.0 to 49.9 acres .....	-	-	(X)	-	-	2	(D)	(X)	1	(D)
50.0 to 99.9 acres .....	24	1,542	(X)	2	(D)	11	733	(X)	-	-
100.0 to 249.9 acres .....	9	1,672	(X)	-	-	19	3,431	(X)	3	292
250.0 to 499.9 acres .....	46	15,491	(X)	10	2,278	35	11,997	(X)	10	2,210
500.0 to 749.9 acres .....	21	12,203	(X)	7	3,072	18	10,848	(X)	8	3,526
750.0 to 999.9 acres .....	12	10,433	(X)	5	3,081	9	7,754	(X)	3	2,395
1,000.0 acres or more .....	19	37,401	(X)	9	18,666	24	43,739	(X)	10	19,556
Land in orchards .....	54	160	(X)	16	39	78	124	(X)	18	37
Land in berries .....	54	170	(X)	5	2	63	133	(X)	19	9

**Table 36. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale .....	285	79,170	216	27,548	106	51,623	245	79,004	186	36,332	80	42,673
0.1 to 0.9 acres .....	48	25	43	22	5	3	29	12	29	(D)	2	(D)
1.0 to 4.9 acres .....	81	149	66	(D)	31	(D)	74	144	69	128	17	16
5.0 to 14.9 acres .....	22	190	22	(D)	2	(D)	19	173	16	134	5	39
15.0 to 24.9 acres .....	3	64	3	64	-	-	4	71	4	71	-	-
25.0 to 49.9 acres .....	-	-	-	-	-	-	3	103	2	(D)	2	(D)
50.0 to 99.9 acres .....	24	1,542	21	1,392	3	150	11	733	8	541	3	192
100.0 to 249.9 acres .....	9	1,672	2	(D)	7	(D)	19	3,431	12	2,060	7	1,371
250.0 to 499.9 acres .....	46	15,491	37	11,897	21	3,594	35	11,997	16	5,347	19	6,650
500.0 to 749.9 acres .....	21	12,203	16	7,939	9	4,264	18	10,848	11	6,358	8	4,490
750.0 to 999.9 acres .....	12	10,433	3	2,147	10	8,286	9	7,754	8	(D)	2	(D)
1,000.0 acres or more .....	19	37,401	3	3,357	18	34,044	24	43,739	11	15,066	15	28,673
1,000.0 to 1,999.9 acres .....	13	18,574	1	(D)	13	(D)	17	22,083	9	(D)	10	(D)
2,000.0 to 2,999.9 acres .....	3	6,899	2	(D)	2	(D)	4	10,354	2	(D)	2	(D)
3,000.0 acres or more .....	3	11,928	-	-	3	11,928	3	11,302	-	-	3	11,302
Asparagus, bearing age .....	22	3	19	3	3	(Z)	7	1	7	1	-	-
Beans, snap (bush and pole) .....	35	8	31	8	5	1	42	10	39	9	6	1
Beets .....	34	9	30	8	5	1	50	14	46	11	6	3
Broccoli .....	3	1	3	1	-	-	10	2	10	2	-	-
Brussels sprouts .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Cabbage, Chinese (nappa, bok choy, etc.) .....	2	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Cabbage, head .....	26	8	25	8	5	1	26	8	26	8	-	-
Cantaloupes and muskmelons .....	17	12	17	12	-	-	22	10	22	10	-	-
Carrots .....	42	9	38	8	4	(Z)	42	13	39	13	3	(Z)
Cauliflower .....	3	(Z)	3	(Z)	-	-	5	1	5	1	-	-
Celery .....	5	1	5	1	-	-	2	(D)	2	(D)	-	-
Chicory .....	-	-	-	-	-	-	1	(D)	1	(D)	(X)	(X)
Collards .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
Cucumbers and pickles .....	64	18	60	17	5	1	58	17	56	17	3	(Z)
Daikon .....	7	2,430	7	2,430	-	-	-	-	-	-	-	-
Eggplant .....	10	3	10	3	-	-	11	3	11	3	-	-
Garlic .....	25	5	24	(D)	1	(D)	13	2	13	2	-	-
Gourds (see text) .....	19	4	19	4	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Herbs, fresh cut .....	18	3	18	3	(X)	(X)	6	1	6	1	(X)	(X)
Honeydew melons .....	3	(Z)	3	(Z)	-	-	4	1	4	1	(X)	(X)
Horseradish .....	11	2	8	(D)	3	(D)	3	(Z)	3	(Z)	-	-
Kale .....	11	2	11	2	-	-	8	1	8	1	-	-
Lettuce, all .....	28	6	28	6	(X)	(X)	12	3	12	3	(X)	(X)
Lettuce, head .....	6	1	6	1	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Lettuce, leaf .....	20	3	20	3	(X)	(X)	11	2	11	2	(X)	(X)
Lettuce, romaine .....	11	2	11	2	(X)	(X)	6	(D)	6	(D)	(X)	(X)
Mustard greens .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
Okra .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
Onions, dry .....	44	(D)	40	(D)	4	(Z)	43	(D)	40	(D)	3	(D)
Onions, green .....	10	1	10	1	-	-	10	3	10	3	-	-
Parsley .....	12	1	9	1	3	(Z)	2	(D)	2	(D)	-	-
Parsnips (see text) .....	3	(Z)	3	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peas, Chinese (sugar, snow) .....	8	1	5	1	3	(Z)	7	1	7	1	-	-
Peas, green .....	21	4	20	(D)	1	(D)	39	7	39	7	-	-
Peppers, Bell (excluding pimientos) .....	40	10	35	9	6	1	25	8	25	8	-	-
Peppers, other than Bell (including chile) .....	26	4	25	(D)	1	(D)	26	4	23	3	3	(Z)
Potatoes .....	216	75,684	147	24,076	93	51,608	190	77,614	133	35,002	63	42,612
0.1 to 0.9 acres .....	64	17	59	15	8	2	53	(D)	53	(D)	1	(D)
1.0 to 4.9 acres .....	19	(D)	4	(D)	16	(D)	16	23	12	(D)	5	(D)
5.0 to 14.9 acres .....	11	(D)	11	(D)	1	(D)	3	(D)	-	-	3	(D)
15.0 to 24.9 acres .....	-	-	-	-	-	-	3	51	3	51	-	-
25.0 to 49.9 acres .....	-	-	-	-	-	-	-	-	-	-	-	-
50.0 to 99.9 acres .....	23	1,470	20	1,320	3	150	11	733	8	541	3	192
100.0 to 249.9 acres .....	9	1,672	2	(D)	7	(D)	19	3,431	12	2,060	7	1,371
250.0 to 499.9 acres .....	39	13,061	30	9,467	21	3,594	35	11,997	16	5,347	19	6,650
500.0 to 749.9 acres .....	20	11,503	15	7,239	9	4,264	18	10,848	11	(D)	8	(D)

--continued

**Table 36. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Potatoes - Con.												
750.0 to 999.9 acres .....	12	10,433	3	2,147	10	8,286	9	7,754	8	(D)	2	(D)
1,000.0 acres or more .....	19	37,401	3	3,357	18	34,044	23	42,720	10	14,047	15	28,673
Pumpkins .....	51	53	48	52	6	1	36	66	35	(D)	2	(D)
Radishes .....	20	2	17	2	3	(Z)	6	1	6	1	-	-
Rhubarb .....	15	6	11	3	8	3	8	(D)	7	2	1	(D)
Spinach .....	9	1	9	1	-	-	3	(Z)	3	(Z)	-	-
Squash, all (including zucchini) (see text) .....	55	26	54	25	4	(Z)	56	31	54	31	4	(Z)
Sweet corn (see text) .....	59	(D)	56	(D)	6	2	39	61	37	(D)	2	(D)
Sweet potatoes .....	1	(D)	1	(D)	-	-	3	1	3	1	-	-
Tomatoes in the open .....	71	19	68	17	5	2	64	(D)	63	(D)	3	(D)
Turnip greens .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Turnips .....	4	(Z)	4	(Z)	-	-	6	1	6	1	-	-
Watermelons .....	19	(D)	19	(D)	-	-	30	(D)	30	(D)	-	-
Other vegetables .....	8	3	8	3	-	-	1	(D)	1	(D)	-	-

**Table 37. Specified Fruits and Nuts by Acres: 2022 and 2017**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2022						2017					
	Total		Bearing age acres		Nonbearing age acres		Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Noncitrus fruit, all .....	53	(D)	44	110	27	(D)	74	111	58	67	39	44
Apples .....	33	47	27	21	18	26	43	43	35	28	21	15
Apricots .....	8	13	5	6	7	7	12	1	7	1	5	1
Cherries, sweet .....	8	(D)	8	(D)	1	(D)	4	1	4	1	-	-
Cherries, tart .....	18	16	15	14	5	2	28	(D)	17	(D)	11	4
Grapes (including muscadine) (see text) .....	27	49	18	36	13	13	36	42	27	26	18	15
Peaches, all .....	3	2	3	2	-	-	-	-	-	-	-	-
Peaches, freestone .....	3	2	3	2	-	-	-	-	-	-	-	-
Pears, all .....	6	3	6	(D)	2	(D)	16	2	8	1	8	1
Pears, Bartlett .....	1	(D)	1	(D)	-	-	3	(Z)	3	(Z)	-	-
Pears, other than Bartlett .....	5	(D)	5	(D)	2	(D)	13	2	5	1	8	1
Plums and prunes .....	12	15	8	14	5	1	21	8	19	(D)	2	(D)
Plums .....	12	15	8	14	5	1	21	8	19	(D)	2	(D)
Prunes .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Other noncitrus fruit (see text) .....	3	12	3	12	-	-	2	(D)	-	-	2	(D)
Nuts, all .....	1	(D)	1	(D)	1	(D)	7	13	6	12	4	1
Chestnuts .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Hazelnuts (Filberts) .....	1	(D)	1	(D)	1	(D)	3	(D)	3	(D)	2	(D)
Walnuts, English .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Other nuts .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-

**Table 38. Berries by Acres: 2022 and 2017**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2022						2017					
	Total		Bearing age acres		Nonbearing age acres		Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Berries, all (see text) .....	54	170	50	166	10	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aronia berries .....	11	108	11	108	-	-	24	88	24	23	11	65
Blackberries and dewberries (including marionberries) .....	3	2	3	2	-	-	-	-	-	-	-	-
Blueberries, all .....	10	13	9	13	4	(Z)	3	(Z)	3	(Z)	-	-
Blueberries, tame .....	7	12	6	(D)	1	(D)	3	(Z)	3	(Z)	-	-
Blueberries, wild .....	3	1	3	(D)	3	(D)	-	-	-	-	-	-
Currants (black or red) .....	1	(D)	1	(D)	1	(D)	11	10	11	10	-	-
Elderberries .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
Gooseberries (see text) .....	1	(D)	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Raspberries, all .....	9	2	9	2	-	-	17	7	15	(D)	4	(D)
Strawberries .....	9	1	8	(D)	2	(D)	18	4	15	4	3	(Z)
Other berries (see text) .....	26	43	23	40	8	3	23	24	20	(D)	4	(D)

**Table 39. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Crop	Under glass or other protection		In the open		Value of sales		
	Farms	Square feet	Farms	Acres	Farms	Dollars	
<b>FLORICULTURE AND BEDDING CROPS</b>							
Bedding/Garden plants, cut flowers and cut florist greens, foliage plants, potted flowering plants, and other floriculture and bedding crops, total	2022 2017	34 39	642,947 438,186	13 16	10 21	43 43	5,447,749 4,952,840
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2022 2017	33 37	617,102 431,132	7 13	(D) 18	37 40	5,280,646 4,897,676
Cut flowers and cut florist greens	2022 2017	3 -	1,689 -	10 1	3 (D)	12 1	(D) (D)
Foliage plants, indoor (include hanging baskets)	2022 2017	8 4	3,522 (D)	1 1	(D) (D)	8 5	(D) (D)
Potted flowering plants	2022 2017	10 7	20,634 4,671	1 1	(D) (D)	11 8	120,787 31,194
Other floriculture and bedding crops	2022 2017	- 2	- (D)	- 4	- (D)	- 4	- 11,866
<b>NURSERY CROPS</b>							
Nursery stock crops	2022 2017	2 6	(D) 14,425	24 35	418 395	25 36	1,870,100 2,420,853
<b>PROPAGATIVE MATERIALS SOLD</b>							
Bulbs, corms, rhizomes, and tubers - dry	2022 2017	1 -	(D) -	- 1	- (D)	1 1	(D) (D)
Cuttings, seedlings, liners, and plugs	2022 2017	1 1	(D) (D)	2 1	(D) (D)	2 1	(D) (D)
Flower seeds	2022 2017	- -	- -	2 1	(D) (D)	2 1	(D) (D)
<b>SOD</b>							
Sod harvested or intended for sale in future years (see text)	2022 2017	(X) (X)	(X) (X)	5 (NA)	156 (NA)	5 (NA)	1,096,524 (NA)
<b>FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION</b>							
Total greenhouse vegetables and fresh cut herbs	2022 2017	18 23	28,884 91,117	(X) (X)	(X) (X)	18 23	143,403 382,903
Greenhouse tomatoes	2022 2017	16 22	11,065 54,010	(X) (X)	(X) (X)	16 22	72,552 333,778
Other greenhouse vegetables and fresh cut herbs	2022 2017	11 16	17,819 37,107	(X) (X)	(X) (X)	11 16	70,851 49,125
Vegetable seeds (see text)	2022 2017	1 2	(D) (D)	(X) (X)	(X) (X)	1 12	(D) 795,995
Vegetable transplants to farm fields	2022 2017	7 4	2,291 2,600	(X) (X)	(X) (X)	7 4	8,354 9,365

**Table 40. Woodland Crops Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Crop	Acres in production		Trees cut		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Number	Farms	Acres	
Cultivated Christmas trees	2022 2017	9 14	(D) 44	6 10	227 581	- -	(D) (D)
Crop	Acres in production		Harvested		Irrigated		Value of sales (\$1,000)
	Farms	Acres	Farms	Acres	Farms	Acres	
Short rotation woody crops	2022 2017	1 1	(D) (D)	1 1	(D) (D)	- -	(D) (D)
Crop	Taps set		Syrup produced		Value of sales (\$1,000)		
	Farms	Number	Farms	Gallons			
Maple syrup	2022 2017	6 4	37 183	6 4	14 50	1 1	

**Table 41. Farms by Concentration of Market Value of Agricultural Products Sold: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms	Fewest number of farms accounting for-				
		10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales	
Farms .....	number	25,068	139	555	1,710	4,055
	percent	100.0	0.6	2.2	6.8	16.2
Land in farms .....	acres	38,537,022	1,518,479	4,639,980	11,144,022	19,944,684
Average size of farm .....	acres	1,537	10,924	8,360	6,517	4,919
Estimated market value of land and buildings .....	farms	25,068	139	555	1,710	4,055
	\$1,000	82,418,606	4,887,975	13,272,307	29,372,900	48,673,261
Average per farm .....	dollars	3,287,801	35,165,288	23,914,066	17,177,134	12,003,270
Average per acre .....	dollars	2,139	3,219	2,860	2,636	2,440
Estimated market value of all machinery and equipment .....	\$1,000	11,288,918	543,739	1,650,710	3,864,106	6,598,737
	percent	100.0	4.8	14.6	34.2	58.5
Land in farms according to use:						
Total cropland .....	acres	26,260,012	1,418,818	4,242,669	9,841,363	16,476,831
Harvested cropland .....	acres	21,824,571	1,345,158	3,998,741	9,135,848	15,036,528
Pastureland, excluding woodland pastured .....	acres	11,386,507	76,616	339,610	1,124,159	3,168,080
Market value of agricultural products sold .....	\$1,000	12,138,799	1,217,120	3,049,265	6,070,956	9,105,225
Average per farm .....	dollars	484,235	8,756,262	5,494,170	3,550,266	2,245,432
Grains, oilseeds, dry beans, and dry peas .....	farms	11,884	126	531	1,665	3,915
	\$1,000	9,683,315	775,658	2,332,920	4,920,729	7,525,697
Tobacco .....	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Cotton and cottonseed .....	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....	farms	287	25	51	82	126
	\$1,000	307,952	162,019	236,131	283,452	300,224
Fruits, tree nuts, and berries .....	farms	71	-	-	4	7
	\$1,000	1,507	-	-	245	252
Fruits and tree nuts .....	farms	42	-	-	2	5
	\$1,000	459	-	-	(D)	(D)
Berries .....	farms	50	-	-	2	2
	\$1,000	1,048	-	-	(D)	(D)
Nursery, greenhouse, floriculture, and sod .....	farms	80	-	-	-	2
	\$1,000	9,476	-	-	-	(D)
Cultivated Christmas trees and short rotation woody crops .....	farms	7	-	-	-	-
	\$1,000	10	-	-	-	-
Cultivated Christmas trees .....	farms	6	-	-	-	-
	\$1,000	(D)	-	-	-	-
Short rotation woody crops .....	farms	1	-	-	-	-
	\$1,000	(D)	-	-	-	-
Other crops and hay .....	farms	6,244	50	208	582	1,146
	\$1,000	579,446	72,521	153,636	291,880	389,723
Maple syrup .....	farms	6	-	-	-	-
	\$1,000	1	-	-	-	-
Cattle and calves .....	farms	6,861	32	119	427	1,100
	\$1,000	1,216,633	74,705	156,027	359,424	616,460
Milk from cows .....	farms	58	6	8	19	27
	\$1,000	75,788	44,602	51,922	65,485	71,981
Hogs and pigs .....	farms	175	9	16	20	24
	\$1,000	104,148	61,033	91,904	101,509	102,573
Sheep, goats, wool, mohair, and milk .....	farms	568	1	2	6	30
	\$1,000	8,824	(D)	(D)	181	2,155
Horses, ponies, mules, burros, and donkeys .....	farms	694	-	5	11	27
	\$1,000	13,040	-	85	137	(D)
Poultry and eggs .....	farms	528	5	6	11	21
	\$1,000	25,332	(D)	(D)	23,058	23,773
Aquaculture .....	farms	5	-	-	-	-
	\$1,000	915	-	-	-	-
Other animals and other animal products .....	farms	411	2	2	11	59
	\$1,000	112,411	(D)	(D)	24,858	70,041
Value of organically produced commodities .....	farms	129	1	6	11	27
	\$1,000	23,610	(D)	5,485	9,259	13,791
Value of landlords' share of total sales .....	farms	1,836	26	118	355	779
	\$1,000	259,941	16,427	64,580	143,322	210,333
Total farm production expenses .....	farms	25,068	139	555	1,710	4,055
	\$1,000	9,163,166	874,000	2,070,097	4,122,124	6,437,499
Selected farm production expenses:						
Fertilizer, lime, and soil conditioners purchased .....	farms	13,136	132	540	1,673	3,957
	\$1,000	1,564,893	134,596	339,836	717,852	1,150,353
Chemicals purchased .....	farms	14,209	132	539	1,674	3,963
	\$1,000	1,031,250	96,057	235,840	488,304	767,762
Livestock and poultry purchased or leased .....	farms	4,826	33	98	312	771
	\$1,000	322,608	46,347	82,987	130,108	195,610
Feed purchased .....	farms	8,825	45	140	453	1,145
	\$1,000	302,944	52,572	86,013	124,571	175,530
Gasoline, fuels, and oils purchased .....	farms	22,565	139	555	1,704	4,049
	\$1,000	565,701	45,344	114,883	230,545	372,669
Utilities .....	farms	19,339	139	555	1,708	4,052
	\$1,000	172,807	17,418	39,924	68,200	105,182
Hired farm labor .....	farms	7,683	131	530	1,626	3,524
	\$1,000	495,581	77,330	160,624	280,567	397,853
Interest expense .....	farms	12,312	123	464	1,452	3,380
	\$1,000	392,709	34,487	83,664	165,875	257,513
Government payments .....	farms	19,523	121	511	1,617	3,835
	\$1,000	1,034,315	38,887	119,822	311,205	580,337
Inventory of selected livestock:						
Cattle and calves .....	farms	7,175	34	123	431	1,111
	number	1,699,272	74,095	146,109	363,410	722,181
Milk cows .....	farms	107	6	8	20	31
	number	14,191	7,657	9,307	11,838	13,245
Hogs and pigs .....	farms	177	9	16	20	21
	number	161,489	78,107	129,526	151,540	154,379

**Table 42. Commodities Raised and Delivered Under Production Contracts: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Commodity	2022		2017	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens .....	-	-	-	-
Eggs, chicken (dozens) .....	-	-	-	-
Layers .....	-	-	-	-
Pullets for laying flock replacement .....	-	-	-	-
Turkeys .....	-	-	1	(D)
Custom fed cattle shipped directly for slaughter .....	6	11,028	15	17,167
Hogs and pigs .....	-	-	1	(D)
Replacement dairy heifers .....	1	(D)	-	-
Other cattle, sheep, livestock, or poultry .....	1	(X)	5	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops .....	-	(X)	3	(X)
Value of commodities (\$1,000) .....	8	22,478	25	31,100
Total payments received (\$1,000) .....	8	1,259	25	3,863

**Table 43. Value of Land and Buildings: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Value of land and buildings	2022		2017	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of land and buildings .....	25,068	82,418,606	26,364	67,143,385
Average per farm .....	(X)	3,287,801	(X)	2,546,783
Average per acre .....	(X)	2,139	(X)	1,707
By value group:				
\$1 to \$49,999 .....	1,182	30,084	1,894	46,061
\$50,000 to \$99,999 .....	1,400	102,733	1,760	127,735
\$100,000 to \$199,999 .....	2,366	339,694	2,749	392,177
\$200,000 to \$499,999 .....	4,309	1,406,736	4,648	1,524,442
\$500,000 to \$999,999 .....	3,434	2,389,631	3,360	2,354,843
\$1,000,000 to \$1,999,999 .....	3,179	4,523,601	3,304	4,756,086
\$2,000,000 to \$4,999,999 .....	4,245	13,777,852	4,554	14,747,168
\$5,000,000 to \$9,999,999 .....	2,734	19,330,393	2,674	18,547,809
\$10,000,000 or more .....	2,219	40,517,881	1,421	24,647,066

**Table 44. Value of Machinery and Equipment on Operation: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Value of machinery and equipment	2022		2017	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of machinery and equipment .....	25,068	11,288,918	26,358	9,907,233
Average per farm .....	(X)	450,332	(X)	375,872
By value group:				
\$1 to \$4,999 .....	906	2,644	1,487	4,091
\$5,000 to \$9,999 .....	1,068	7,699	1,446	10,176
\$10,000 to \$19,999 .....	2,044	28,087	2,286	31,530
\$20,000 to \$29,999 .....	1,597	38,226	1,898	45,308
\$30,000 to \$49,999 .....	2,248	85,506	2,248	84,575
\$50,000 to \$69,999 .....	1,805	102,176	1,803	102,068
\$70,000 to \$99,999 .....	1,494	120,725	1,683	135,676
\$100,000 to \$199,999 .....	3,190	432,312	3,147	425,169
\$200,000 to \$499,999 .....	4,049	1,226,134	4,161	1,285,174
\$500,000 to \$999,999 .....	2,939	1,999,580	3,122	2,151,839
\$1,000,000 or more .....	3,728	7,245,829	3,077	5,631,626



**Table 45. Selected Machinery and Equipment on Operation: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Selected machinery and equipment	2022						2017			
	Total		Manufactured 2018 to 2022		Manufactured prior to 2018		Total		Manufactured 2013 to 2017	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups .....	19,570	81,912	6,658	10,232	18,164	71,680	20,565	84,187	7,782	11,393
Tractors .....	19,047	72,083	3,608	6,514	18,037	65,569	19,958	75,817	4,729	8,611
2 or 3 .....	6,563	16,345	1,108	2,560	6,423	15,943	6,839	16,916	1,475	3,389
4 or more .....	8,752	52,006	337	1,791	7,929	45,941	9,418	55,200	455	2,423
Less than 40 horsepower (PTO) .....	5,262	8,044	546	601	4,836	7,443	6,074	9,690	647	719
40 to 99 horsepower (PTO) .....	9,824	15,678	786	892	9,203	14,786	11,327	18,212	912	1,072
100 horsepower (PTO) or more .....	15,319	48,361	2,681	5,021	14,588	43,340	15,773	47,915	3,840	6,820
Grain and bean combines, self-propelled .....	10,053	14,836	1,818	2,468	8,689	12,368	10,978	15,874	2,171	2,886
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	1,669	1,866	224	258	1,449	1,608	1,514	1,725	254	265
Hay balers .....	8,039	9,850	1,373	1,532	6,937	8,318	9,373	11,283	1,610	1,690

**Table 46. Fertilizers and Chemicals Applied: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022	2017	Item	2022	2017
Any fertilizer, manure, or chemicals used ..... farms	14,380	14,830	Chemical expenses ..... farms	14,209	14,492
			\$1,000	1,031,250	761,592
Any fertilizer or chemical expenses ..... farms	14,756	15,194	Acres treated to control-		
\$1,000	2,596,143	1,697,950	Insects .....	4,342	4,697
Commercial fertilizer, lime, and soil conditioners used ..... farms	12,678	13,247	acres	4,357,850	5,304,802
acres treated	15,510,781	17,819,095	Weeds, grass, or brush .....	13,386	13,407
Manure used ..... farms	2,510	3,219	acres	18,516,796	22,307,700
acres treated	282,765	262,448	Nematodes .....	675	467
Organic fertilizer used ..... farms	127	114	acres	490,920	455,878
acres treated	82,041	39,646	Diseases in crops and orchards .....	2,976	3,510
Commercial fertilizer, lime, and soil conditioners expenses ..... farms	13,136	13,694	acres	3,176,890	4,478,478
\$1,000	1,564,893	936,358	Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	1,111	1,022
			acres on which used	689,963	862,956

**Table 47. Land Use Practices: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Land use practices	2022		2017	
	Farms	Acres	Farms	Acres
Land drained by tile .....	1,202	415,738	954	285,153
Average per farm .....	(X)	346	(X)	299
Acres drained:				
1 to 9 acres .....	32	99	17	92
10 to 49 acres .....	162	4,593	123	3,278
50 to 99 acres .....	181	12,946	170	11,933
100 to 199 acres .....	255	36,546	235	33,133
200 to 499 acres .....	355	109,235	245	74,879
500 to 999 acres .....	113	75,609	94	64,370
1,000 to 1,999 acres .....	78	104,665	63	79,916
2,000 acres or more .....	26	72,045	7	17,552
Land artificially drained by ditches .....	2,702	3,272,185	2,741	3,397,968
Average per farm .....	(X)	1,211	(X)	1,240
Acres drained by ditches:				
1 to 9 acres .....	74	267	73	286
10 to 49 acres .....	242	6,428	229	5,504
50 to 99 acres .....	227	15,590	164	10,778
100 to 199 acres .....	286	38,792	275	37,529
200 to 499 acres .....	440	136,745	455	144,870
500 to 999 acres .....	428	291,600	399	276,614
1,000 to 1,999 acres .....	451	611,359	504	687,970
2,000 acres or more .....	554	2,171,404	642	2,234,417
Land under conservation easement .....	2,191	813,759	1,813	1,004,361
Average per farm .....	(X)	371	(X)	554
Acres under easement:				
1 to 9 acres .....	123	554	55	228
10 to 49 acres .....	424	11,576	173	4,876
50 to 99 acres .....	296	20,342	195	14,005
100 to 199 acres .....	409	57,821	335	48,980
200 to 499 acres .....	493	159,009	480	155,910
500 to 999 acres .....	235	158,685	275	193,178
1,000 to 1,999 acres .....	127	173,775	175	226,154
2,000 acres or more .....	84	231,997	125	361,030
Cropland on which no-till practices were used .....	5,723	7,804,831	5,548	7,778,463
Average per farm .....	(X)	1,364	(X)	1,402
No-till practices used:				
1 to 9 acres .....	112	422	101	491
10 to 49 acres .....	348	10,358	258	7,598
50 to 99 acres .....	349	24,685	344	24,065
100 to 199 acres .....	543	76,092	591	85,562
200 to 499 acres .....	1,088	352,046	1,023	343,246
500 to 999 acres .....	934	661,135	920	656,729
1,000 to 1,999 acres .....	1,038	1,448,726	998	1,408,052
2,000 acres or more .....	1,311	5,231,367	1,313	5,252,720
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	5,988	8,256,972	6,148	9,052,235
Average per farm .....	(X)	1,379	(X)	1,472
Conservation or reduced tillage used (see text):				
1 to 9 acres .....	64	279	83	453
10 to 49 acres .....	354	10,340	342	9,525
50 to 99 acres .....	470	33,432	294	20,966
100 to 199 acres .....	578	82,309	478	69,742
200 to 499 acres .....	1,029	341,022	971	322,972
500 to 999 acres .....	909	664,653	987	717,978
1,000 to 1,999 acres .....	1,173	1,684,098	1,351	1,929,474
2,000 acres or more .....	1,411	5,440,839	1,642	5,981,125
Cropland on which intensive or conventional tillage practices were used (see text) .....	4,593	4,699,452	4,601	5,601,446
Average per farm .....	(X)	1,023	(X)	1,217
Intensive or conventional tillage used (see text):				
1 to 9 acres .....	165	616	129	576
10 to 49 acres .....	425	11,430	377	11,000
50 to 99 acres .....	382	26,916	300	21,982
100 to 199 acres .....	517	75,990	551	79,387
200 to 499 acres .....	901	297,480	771	252,237
500 to 999 acres .....	731	525,561	704	498,386
1,000 to 1,999 acres .....	774	1,074,218	821	1,164,805
2,000 acres or more .....	698	2,687,241	948	3,573,073
Cropland planted to a cover crop (excluding CRP) .....	2,529	838,252	2,252	404,267
Average per farm .....	(X)	331	(X)	180
Cover crop acres (excluding CRP):				
1 to 9 acres .....	98	420	109	489
10 to 49 acres .....	374	10,800	513	14,391
50 to 99 acres .....	370	26,145	432	29,096
100 to 199 acres .....	553	74,764	556	72,116
200 to 499 acres .....	636	187,586	453	127,014
500 to 999 acres .....	287	190,470	131	84,418
1,000 to 1,999 acres .....	164	206,651	55	70,346
2,000 acres or more .....	47	141,416	3	6,397
Use of precision agriculture practices (see text) .....	7,488	(X)	(NA)	(X)

**Table 48. Selected Characteristics of Farms by North American Industry Classification System: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets, average per farm (dollars)		Market value of agricultural products sold (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops	Livestock, poultry, and their products
Total .....	25,068	38,537,022	21,824,571	3,287,801	450,332	12,138,799	10,581,707	1,557,092
Crop production (111) .....	18,944	28,968,174	20,245,692	3,643,051	523,887	10,817,392	10,384,575	432,817
Oilseed and grain farming (1111) .....	10,414	25,494,481	19,249,112	5,900,628	860,041	10,066,317	9,671,132	395,184
Soybean farming (11111) .....	1,930	3,237,293	2,453,619	4,928,547	646,248	1,215,836	1,202,347	13,489
Oilseed (except soybean) farming (11112) .....	648	1,216,144	864,223	3,870,127	657,811	412,103	406,449	5,655
Dry pea and bean farming (11113) .....	121	144,426	94,405	2,648,109	452,292	59,108	58,876	232
Wheat farming (11114) .....	2,459	4,728,816	3,597,243	3,544,986	605,095	1,484,875	1,456,328	28,547
Corn farming (11115) .....	1,387	2,615,460	1,980,186	6,052,262	843,293	1,378,280	1,356,913	21,367
Rice farming (11116) .....	-	-	-	-	-	-	-	-
Other grain farming (11119) .....	3,869	13,552,342	10,259,436	8,270,141	1,181,350	5,516,115	5,190,220	325,895
Vegetable and melon farming (1112) .....	158	205,294	167,362	6,514,432	880,998	328,858	(D)	(D)
Potato farming (11121) .....	79	192,705	163,511	12,440,268	1,677,131	312,945	(D)	(D)
Other vegetable (except potato) and melon farming (111219) .....	79	12,589	3,851	588,596	84,866	15,913	15,848	65
Fruit and tree nut farming (1113) .....	37	2,651	175	395,566	42,393	(D)	(D)	6
Orange groves (11131) .....	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132) .....	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133) .....	37	2,651	175	395,566	42,393	(D)	(D)	6
Apple orchards (111331) .....	5	252	24	311,495	43,502	89	(D)	(D)
Grape vineyards (111332) .....	7	91	31	238,263	23,855	(D)	(D)	-
Strawberry farming (111333) .....	-	-	-	-	-	-	-	-
Berry (except strawberry) farming (111334) .....	17	2,111	85	556,414	48,748	233	(D)	(D)
Tree nut farming (111335) .....	-	-	-	-	-	-	-	-
Fruit and tree nut combination farming (111336) .....	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339) .....	8	197	35	243,947	44,418	88	88	-
Greenhouse, nursery, and floriculture production (1114) .....	62	3,140	1,071	554,426	89,938	(D)	(D)	(D)
Food crops grown under cover (11141) .....	5	197	8	310,120	49,000	(D)	(D)	(D)
Nursery and floriculture production (11142) .....	57	2,943	1,063	575,856	93,529	9,277	9,267	10
Nursery and tree production (111421) .....	31	2,644	927	571,687	94,481	(D)	(D)	(D)
Floriculture production (111422) .....	26	299	136	580,827	92,394	(D)	(D)	(D)
Other crop farming (1119) .....	8,273	3,262,608	827,972	784,059	99,324	412,355	375,560	36,795
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming (11193) .....	-	-	-	-	-	-	-	-
Hay farming (11194) .....	2,403	1,394,930	489,190	1,025,219	128,360	127,375	113,507	13,868
All other crop farming (11199) .....	5,870	1,867,678	338,782	685,335	87,438	284,979	262,053	22,926
Animal production and aquaculture (112) .....	6,124	9,568,848	1,578,879	2,188,872	222,796	1,321,407	197,131	1,124,275
Cattle ranching and farming (1121) .....	4,450	8,395,347	1,514,013	2,586,815	264,336	1,067,974	184,648	883,326
Beef cattle ranching and farming, including feedlots (11211) .....	4,415	8,312,106	1,474,188	2,573,978	261,609	974,985	173,630	801,354
Beef cattle ranching and farming (112111) .....	4,265	7,974,132	1,422,872	2,564,979	258,337	878,554	163,540	715,014
Cattle feedlots (112112) .....	150	337,974	51,316	2,829,851	354,663	96,431	10,090	86,340
Dairy cattle and milk production (11212) .....	35	83,241	39,825	4,206,060	608,222	92,989	11,018	81,972
Hog and pig farming (1122) .....	54	7,850	2,386	1,186,201	175,188	85,054	(D)	(D)
Poultry and egg production (1123) .....	114	11,434	321	368,732	56,375	(D)	11	(D)
Chicken egg production (11231) .....	93	8,667	302	376,732	54,754	249	5	244
Broilers and other meat-type chicken production (11232) .....	9	(D)	6	283,333	(D)	24	-	24
Turkey production (11233) .....	2	(D)	-	(D)	(D)	(D)	-	(D)
Poultry hatcheries (11234) .....	-	-	-	-	-	-	-	-
Other poultry production (11239) .....	10	(D)	13	(D)	(D)	(D)	5	(D)
Sheep and goat farming (1124) .....	241	26,102	4,569	359,489	71,886	(D)	(D)	(D)
Sheep farming (11241) .....	148	20,164	3,961	395,831	92,808	(D)	(D)	3,470
Goat farming (11242) .....	93	5,938	608	301,653	38,591	(D)	26	(D)
Aquaculture (1125) .....	3	136	-	366,667	100,000	912	-	912
Other animal production (1129) .....	1,262	1,127,979	57,590	1,346,670	122,501	159,230	10,891	148,339
Apiculture (11291) .....	206	17,918	895	188,063	245,522	102,075	226	101,849
Horse and other equine production (11292) .....	762	135,141	11,324	509,441	79,244	9,136	210	8,925
Fur-bearing animal and rabbit production (11293) .....	-	-	-	-	-	-	-	-
All other animal production (11299) .....	294	974,920	45,371	4,328,442	148,416	48,020	10,454	37,565

**Table 49. Renewable Energy: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022	2017	Item	2022	2017
Renewable energy producing systems (see text) ..... farms	1,582	1,656	Renewable energy producing systems (see text) - Con.		
Solar panels ..... farms	924	870	Geothermal/geoexchange systems ..... farms	410	540
Wind turbines ..... farms	331	330	Small hydro systems ..... farms	13	26
Methane digesters ..... farms	-	-	Wind rights leased to others ..... farms	560	490

**Table 50. Institutional, Research, Experimental, and American Indian Reservation Farms: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
Farms ..... number	52	43	Market value of agricultural products sold - Con.		
Land in farms ..... acres	917,960	823,123	Crops, including nursery and greenhouse crops ..... \$1,000	7,105	4,063
Average size of farm ..... acres	17,653	19,142	Livestock, poultry, and their products ..... \$1,000	13,892	9,255
Estimated market value of land and buildings ..... \$1,000	1,099,953	801,806	Total farm production expenses <sup>1</sup> ..... \$1,000	20,119	11,516
Average per farm ..... dollars	21,152,943	18,646,662	Average per farm ..... dollars	386,902	267,826
Average per acre ..... dollars	1,198	974	Government payments ..... farms	8	10
Estimated market value of all machinery and equipment ..... \$1,000	26,060	21,013	Average per farm ..... \$1,000 (D)	(D)	284
Land in farms according to use:			Average per farm ..... dollars (D)	(D)	28,403
Total cropland ..... farms	35	30	Total income from farm-related sources ..... farms	22	19
Harvested cropland ..... acres	41,443	34,539	Average per farm ..... \$1,000	1,956	994
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	11	6	Average per farm ..... dollars	88,915	52,342
Other cropland ..... acres	10,662	2,424	Tenure:		
Woodland ..... farms	10	4	Full owners ..... farms	34	26
Woodland pastured ..... acres	20,167	20,161	Part owners ..... farms	18	16
Woodland not pastured ..... acres	(D)	(D)	Tenants ..... farms	-	1
Permanent pasture and rangeland other than cropland and woodland pastured ..... farms	40	23	Farms by North American Industry Classification System:		
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	33	23	Oilseed and grain farming (1111) ..... farms	10	5
Irrigated land ..... acres	481	921	Vegetable and melon farming (112) ..... farms	2	-
Market value of agricultural products sold ..... \$1,000	20,997	13,318	Fruit and tree nut farming (1113) ..... farms	-	-
Average per farm ..... dollars	403,790	309,719	Greenhouse, nursery, and floriculture production (1114) ..... farms	2	3
			Other crop farming (1119) ..... farms	-	8
			Tobacco farming (1191) ..... farms	-	-
			Cotton farming (1192) ..... farms	-	-
			Sugarcane farming, hay farming, and all other crop farming (1193, 11194, 11199) ..... farms	-	8
			Beef cattle ranching and farming (11211) ..... farms	13	7
			Cattle feedlots (11212) ..... farms	3	2
			Dairy cattle and milk production (11212) ..... farms	-	2
			Hog and pig farming (1122) ..... farms	-	-
			Poultry and egg production (1123) ..... farms	-	-
			Sheep and goat farming (1124) ..... farms	1	1
			Aquaculture and other animal production (1125, 1129) ..... farms	21	15

<sup>1</sup> Landlord production expenses are included within total farm production expenses.

**Table 51. Organic Agriculture: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022	2017	Item	2022	2017
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>			<b>ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION <sup>1</sup> (SEE TEXT) - Con.</b>		
Total organic product sales .....	129	107	Place of residence:		
\$1,000 .....	23,610	12,808	On farm operated .....	211	160
Average per farm .....	183,020	119,702	Not on farm operated .....	84	65
By value of sales:			Days worked off farm:		
\$1 to \$4,999 .....	13	7	None .....	140	143
\$1,000 .....	27	9	Any .....	155	82
\$5,000 to \$9,999 .....	6	-	1 to 49 days .....	24	12
\$1,000 .....	44	-	50 to 99 days .....	6	12
\$10,000 to \$24,999 .....	10	20	100 to 199 days .....	24	19
\$1,000 .....	178	312	200 days or more .....	101	39
\$25,000 to \$49,999 .....	33	18	Years on present farm:		
\$1,000 .....	1,044	614	2 years or less .....	14	4
\$50,000 or more .....	67	62	3 or 4 years .....	35	19
\$1,000 .....	22,317	11,873	5 to 9 years .....	51	51
			10 years or more .....	195	151
<b>TYPE OF PRODUCTION</b>			Average years on present farm .....	21.1	22.5
USDA National Organic Program certified organic production .....	137	128	Age group:		
USDA National Organic Program organic production exempt from certification .....	8	1	Under 25 years .....	24	6
Acres transitioning into USDA National Organic Program organic production .....	15	17	25 to 34 years .....	34	32
			35 to 44 years .....	48	26
<b>ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION <sup>1</sup></b>			45 to 54 years .....	40	36
Sex of producers:			55 to 64 years .....	74	65
Male .....	214	163	65 to 74 years .....	62	48
Female .....	81	62	75 years and over .....	13	12
Primary occupation:			Average age .....	51.1	53.6
Farming .....	168	158	Military service:		
Other .....	127	67	Never served or only on active duty for training in Reserves or National Guard (see text) .....	281	204
			Active duty now or in the past (see text) .....	14	21

<sup>1</sup> Data were collected for a maximum of four producers per farm.

**Table 52. Selected Producer Characteristics: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
Producers ..... number	43,560	41,904	Age group - Con.		
Sex of producers:			25 to 34 years .....	4,093	4,000
Male .....	30,553	29,588	35 to 44 years .....	6,111	5,129
Female .....	13,007	12,316	45 to 54 years .....	6,130	7,428
Hired managers .....	2,014	1,890	55 to 64 years .....	10,750	12,292
Primary occupation:			65 to 74 years .....	10,523	8,274
Farming .....	22,505	23,103	75 years and over .....	5,143	4,137
Other .....	21,055	18,801	Average age .....	56.8	56.0
Place of residence:			Young producers (see text) .....	4,903	(NA)
On farm operated .....	25,473	26,807	Producers of Hispanic, Latino, or Spanish origin .....	260	225
Not on farm operated .....	18,087	15,097	Producers by race:		
Days of work off farm:			American Indian or Alaska Native .....	361	315
None .....	20,618	20,244	Asian .....	21	21
Any .....	22,942	21,660	Black or African American .....	13	8
1 to 49 days .....	3,526	3,521	Native Hawaiian or Other Pacific Islander.....	5	7
50 to 99 days .....	1,569	1,611	White .....	43,034	41,389
100 to 199 days .....	2,648	2,818	More than one race reported .....	126	164
200 days or more .....	15,199	13,710	Military service:		
Years on present farm:			Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	38,069
2 years or less .....	1,759	1,556	Active duty now or in the past (see text) .....	3,288	3,835
3 or 4 years .....	2,636	2,377	Number of persons living in producers' households .....	85,681	84,091
5 to 9 years .....	7,146	5,276	On farm involvement in decisionmaking:		
10 years or more .....	32,019	32,695	Day-to-day decisions .....	35,859	35,861
Average years on present farm .....	24.0	25.0	Land use and/or crop decisions .....	31,395	31,563
Years operating any farm:			Livestock decisions .....	16,922	19,746
5 years or less .....	4,694	4,059	Marketing decisions (see text) .....	25,751	(NA)
6 to 10 years .....	6,192	4,712	Record keeping and/or financial management .....	32,571	33,127
11 years or more .....	32,674	33,133	Estate planning or succession planning .....	23,956	24,672
Average years on any farm .....	25.9	26.7			
Age group:					
Under 25 years .....	810	644			

**Table 53. Selected Farm Characteristics by Producers' Involvement in Decisionmaking: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Day-to-day decisions		Land use and/or crop decisions		Livestock decisions		
	2022	2017	2022	2017	2022	2017	
<b>FARMS AND LAND IN FARMS</b>							
Farms .....	number	23,136	24,858	20,982	22,502	11,008	13,811
Land in farms .....	acres	37,691,618	38,551,831	35,976,817	36,759,569	18,999,872	21,573,393
<b>FARMS BY SIZE</b>							
1 to 9 acres .....		487	530	385	406	357	375
10 to 49 acres .....		2,080	2,321	1,663	1,824	1,165	1,446
50 to 179 acres .....		4,172	4,406	3,502	3,698	1,731	2,216
180 to 499 acres .....		4,071	4,158	3,607	3,655	1,786	2,135
500 acres or more .....		12,326	13,443	11,825	12,919	5,969	7,639
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	farms	20,601	22,324	18,587	20,150	9,897	12,430
	acres	17,173,427	18,074,202	16,039,983	16,694,147	9,184,389	10,635,564
Rented or leased land in farms .....	farms	12,773	13,550	12,250	13,041	6,374	7,896
	acres	20,518,191	20,477,629	19,936,834	20,065,422	9,815,483	10,937,829
<b>TENURE</b>							
Full owners .....	farms	10,363	11,308	8,732	9,461	4,634	5,915
	acres	5,183,122	5,465,939	4,386,089	4,377,630	2,652,249	2,831,705
Part owners .....	farms	10,238	11,016	9,855	10,689	5,263	6,515
	acres	29,798,861	30,180,548	28,995,973	29,519,779	15,197,011	17,215,710
Tenants .....	farms	2,535	2,534	2,395	2,352	1,111	1,381
	acres	2,709,635	2,905,344	2,594,755	2,862,160	1,150,612	1,525,978
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>							
Total .....	farms	23,136	24,858	20,982	22,502	11,008	13,811
	\$1,000	13,005,025	8,581,312	12,626,860	8,393,418	4,766,967	3,986,644
Market value of agricultural products sold .....	farms	23,136	24,858	20,982	22,502	11,008	13,811
	\$1,000	11,993,835	8,127,998	11,651,546	7,959,031	4,372,917	3,771,062
Crops, including nursery and greenhouse crops .....	farms	15,058	15,283	14,379	14,732	6,507	7,757
	\$1,000	10,453,118	6,607,789	10,243,327	6,511,294	3,001,537	2,335,250
Livestock, poultry, and their products .....	farms	7,917	9,227	7,241	8,611	7,246	8,757
	\$1,000	1,540,717	1,520,208	1,408,219	1,447,737	1,371,380	1,435,811
Government payments .....	farms	17,927	19,248	16,499	17,702	7,654	9,644
	\$1,000	1,011,190	453,314	975,314	434,388	394,050	215,582
<b>FARMS BY ECONOMIC CLASS</b>							
Less than \$1,000 .....		1,278	2,031	1,071	1,625	755	1,388
\$1,000 to \$2,499 .....		1,293	1,313	1,039	1,015	466	595
\$2,500 to \$4,999 .....		1,436	1,591	1,133	1,320	544	762
\$5,000 to \$9,999 .....		1,723	1,971	1,368	1,607	760	931
\$10,000 to \$24,999 .....		2,185	2,557	1,889	2,101	1,110	1,346
\$25,000 to \$49,999 .....		1,609	1,972	1,413	1,752	954	1,239
\$50,000 or more .....		13,612	13,423	13,069	13,082	6,419	7,550
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>							
CCC loans .....	farms	200	579	193	567	71	216
	\$1,000	22,017	87,972	21,816	86,865	5,039	21,395
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments .....	farms	7,425	8,495	6,418	7,373	2,096	3,363
	\$1,000	53,346	63,274	45,902	54,217	14,281	23,726
Other Federal farm program payments .....	farms	13,799	15,973	13,171	15,082	6,779	8,642
	\$1,000	957,844	390,040	929,412	380,170	379,769	191,856
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>							
Oilseed and grain farming (1111) .....		10,135	9,835	9,844	9,629	3,082	3,793
Vegetable and melon farming (1112) .....		153	155	149	150	53	42
Fruit and tree nut farming (1113) .....		32	33	28	25	7	10
Greenhouse, nursery, and floriculture production (1114) .....		59	67	61	63	11	23
Other crop farming (1119) .....		6,828	7,005	5,699	5,648	2,220	2,453
Tobacco farming (11191) .....		-	-	-	-	-	-
Cotton farming (11192) .....		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....		6,828	7,005	5,699	5,648	2,220	2,453
Beef cattle ranching and farming (11211) .....		4,122	5,434	3,736	5,003	4,001	5,377
Cattle feedlots (11212) .....		150	287	143	280	143	297
Dairy cattle and milk production (11212) .....		34	81	34	78	35	81
Hog and pig farming (1122) .....		54	53	29	39	48	53
Poultry and egg production (1123) .....		114	48	80	37	85	43
Sheep and goat farming (1124) .....		233	269	181	230	227	268
Aquaculture and other animal production (1125, 1129) .....		1,222	1,591	998	1,320	1,096	1,371
<b>OTHER FARM CHARACTERISTICS</b>							
Farms by-							
Type of organization:							
Operation more than 50 percent owned by one producer's household and/or extended family .....		21,936	23,868	19,964	21,618	10,623	13,441
Limited Liability Company .....		710	556	604	506	256	305
Operation's legal status for tax purposes:							
Family or individual .....		19,977	21,516	18,214	19,460	9,906	12,424

--continued

**Table 53. Selected Farm Characteristics by Producers' Involvement in Decisionmaking: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Item	Marketing decisions (see text)		Record keeping and financial management		Estate or succession planning		
	2022	2017	2022	2017	2022	2017	
<b>FARMS AND LAND IN FARMS</b>							
Farms .....	number	17,614	(NA)	22,136	23,843	15,698	17,232
Land in farms .....	acres	33,889,500	(NA)	36,521,102	37,421,191	27,650,188	28,018,588
<b>FARMS BY SIZE</b>							
1 to 9 acres .....		366	(NA)	465	489	243	317
10 to 49 acres .....		1,185	(NA)	1,876	2,149	1,245	1,464
50 to 179 acres .....		2,191	(NA)	3,924	4,159	2,680	2,824
180 to 499 acres .....		2,760	(NA)	3,937	4,044	2,736	2,820
500 acres or more .....		11,112	(NA)	11,934	13,002	8,794	9,807
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	farms	15,349	(NA)	19,679	21,418	14,343	15,823
	acres	14,698,939	(NA)	16,609,364	17,469,829	12,496,995	13,180,505
Rented or leased land in farms .....	farms	11,761	(NA)	12,338	13,127	8,726	9,457
	acres	19,190,561	(NA)	19,911,738	19,951,362	15,153,193	14,838,083
<b>TENURE</b>							
Full owners .....	farms	5,853	(NA)	9,798	10,716	6,972	7,775
	acres	3,558,510	(NA)	5,018,386	5,233,449	3,455,149	3,508,917
Part owners .....	farms	9,496	(NA)	9,881	10,702	7,371	8,048
	acres	27,785,014	(NA)	28,842,145	29,324,807	22,379,094	22,564,848
Tenants .....	farms	2,265	(NA)	2,457	2,425	1,355	1,409
	acres	2,545,976	(NA)	2,660,571	2,862,935	1,815,945	1,944,823
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>							
Total .....	farms	17,614	(NA)	22,136	23,843	15,698	17,232
	\$1,000	12,050,534	(NA)	12,622,128	8,367,387	9,633,460	6,331,701
Market value of agricultural products sold .....	farms	17,614	(NA)	22,136	23,843	15,698	17,232
	\$1,000	11,126,249	(NA)	11,640,908	7,926,479	8,891,044	5,995,504
Crops, including nursery and greenhouse crops .....	farms	13,268	(NA)	14,416	14,763	10,249	10,770
	\$1,000	9,787,229	(NA)	10,160,787	6,467,393	7,795,381	4,914,710
Livestock, poultry, and their products .....	farms	7,060	(NA)	7,583	8,949	5,571	6,594
	\$1,000	1,339,021	(NA)	1,480,121	1,459,086	1,095,663	1,080,794
Government payments .....	farms	13,709	(NA)	17,327	18,594	12,524	13,668
	\$1,000	924,284	(NA)	981,220	440,908	742,416	336,197
<b>FARMS BY ECONOMIC CLASS</b>							
Less than \$1,000 .....		639	(NA)	1,169	1,865	821	1,366
\$1,000 to \$2,499 .....		515	(NA)	1,196	1,200	831	799
\$2,500 to \$4,999 .....		591	(NA)	1,379	1,542	966	1,120
\$5,000 to \$9,999 .....		852	(NA)	1,649	1,905	1,093	1,272
\$10,000 to \$24,999 .....		1,319	(NA)	2,096	2,425	1,455	1,687
\$25,000 to \$49,999 .....		1,170	(NA)	1,496	1,845	1,005	1,310
\$50,000 or more .....		12,528	(NA)	13,151	13,061	9,527	9,678
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>							
CCC loans .....	farms	178	(NA)	195	569	127	452
	\$1,000	19,734	(NA)	21,708	87,228	15,661	75,395
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments .....	farms	4,114	(NA)	7,143	8,184	5,305	6,133
	\$1,000	29,227	(NA)	51,332	60,905	38,368	46,484
Other Federal farm program payments .....	farms	12,357	(NA)	13,372	15,435	9,659	11,403
	\$1,000	895,058	(NA)	929,888	380,004	704,048	289,714
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>							
Oilseed and grain farming (1111) .....		9,436	(NA)	9,783	9,532	6,940	6,944
Vegetable and melon farming (1112) .....		132	(NA)	148	152	93	97
Fruit and tree nut farming (1113) .....		20	(NA)	28	31	15	22
Greenhouse, nursery, and floriculture production (1114) .....		53	(NA)	58	59	31	34
Other crop farming (1119) .....		3,018	(NA)	6,490	6,632	4,568	4,692
Tobacco farming (11191) .....		-	(NA)	-	-	-	-
Cotton farming (11192) .....		-	(NA)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....		3,018	(NA)	6,490	6,632	4,568	4,692
Beef cattle ranching and farming (11211) .....		3,579	(NA)	3,929	5,268	2,906	3,808
Cattle feedlots (11212) .....		130	(NA)	138	270	111	240
Dairy cattle and milk production (11212) .....		28	(NA)	34	78	15	47
Hog and pig farming (1122) .....		39	(NA)	49	53	29	24
Poultry and egg production (1123) .....		70	(NA)	98	45	61	29
Sheep and goat farming (1124) .....		197	(NA)	233	254	150	171
Aquaculture and other animal production (1125, 1129) .....		912	(NA)	1,148	1,469	779	1,124
<b>OTHER FARM CHARACTERISTICS</b>							
Farms by-							
Type of organization:							
Operation more than 50 percent owned by one producer's household and/or extended family .....		16,869	(NA)	20,975	22,861	14,908	16,593
Limited Liability Company .....		464	(NA)	700	574	472	421
Operation's legal status for tax purposes:							
Family or individual .....		15,373	(NA)	19,007	20,540	13,456	14,849

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**Table 53. Selected Farm Characteristics by Producers' Involvement in Decisionmaking: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Day-to-day decisions		Land use and/or crop decisions		Livestock decisions	
	2022	2017	2022	2017	2022	2017
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by - Con.						
Operation's legal status for tax purposes: - Con.						
Partnership .....	2,065	2,080	1,814	1,889	714	940
Corporation .....	699	752	644	710	254	278
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	395	510	310	443	134	169
Number of producers:						
1 producer .....	10,892	12,986	9,780	11,577	4,797	6,904
2 producers .....	9,013	9,701	8,245	8,913	4,785	5,756
3 producers .....	1,755	1,398	1,572	1,295	762	774
4 producers .....	1,033	533	953	504	429	254
5 or more producers .....	443	240	432	213	235	123
Number of male producers:						
1 producer .....	17,459	19,657	15,787	17,788	8,534	11,193
2 producers .....	3,250	2,840	3,075	2,698	1,552	1,505
3 producers .....	936	709	860	677	316	365
4 producers .....	284	143	277	132	113	52
5 or more producers .....	142	59	129	54	74	24
Number of female producers:						
1 producer .....	9,209	10,057	8,263	9,066	4,958	6,018
2 producers .....	959	529	893	465	473	285
3 producers .....	243	145	192	115	91	43
4 producers .....	57	29	51	25	14	11
5 or more producers .....	38	24	44	23	14	14
Farms reporting-						
Internet access .....	19,199	19,917	17,716	18,361	9,298	11,374
Dial-up .....	398	414	357	400	228	274
Broadband (DSL, cable, fiber optic) (see text) .....	15,214	(NA)	14,128	(NA)	7,288	(NA)
Cellular data plan (see text) .....	13,065	6,389	12,201	6,020	6,157	3,374
Satellite .....	1,251	1,369	1,166	1,285	572	824
Don't know .....	858	1,298	739	1,129	409	715
Other .....	28	151	25	153	10	84
Farms by number of households sharing in net income of operation:						
1 household .....	17,681	19,602	16,097	17,755	8,737	11,175
2 households .....	3,523	3,671	3,295	3,327	1,736	1,913
3 households .....	1,109	898	910	826	300	411
4 households .....	558	380	449	330	158	173
5 or more households .....	265	307	231	264	77	139

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**Table 53. Selected Farm Characteristics by Producers' Involvement in Decisionmaking: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Item	Marketing decisions (see text)		Record keeping and financial management		Estate or succession planning	
	2022	2017	2022	2017	2022	2017
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by - Con.						
Operation's legal status for tax purposes: - Con.						
Partnership .....	1,452	(NA)	2,047	2,055	1,389	1,440
Corporation .....	614	(NA)	706	732	532	565
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	175	(NA)	376	516	321	378
Number of producers:						
1 producer .....	8,305	(NA)	10,184	12,285	7,074	8,732
2 producers .....	7,024	(NA)	8,726	9,431	6,333	6,977
3 producers .....	1,269	(NA)	1,774	1,376	1,241	986
4 producers .....	736	(NA)	979	518	738	384
5 or more producers .....	280	(NA)	473	233	312	153
Number of male producers:						
1 producer .....	13,525	(NA)	16,617	18,774	11,795	13,668
2 producers .....	2,621	(NA)	3,198	2,783	2,270	1,956
3 producers .....	688	(NA)	889	673	636	464
4 producers .....	195	(NA)	276	136	169	87
5 or more producers .....	82	(NA)	141	59	94	30
Number of female producers:						
1 producer .....	6,877	(NA)	8,968	9,809	6,518	7,379
2 producers .....	658	(NA)	997	527	737	383
3 producers .....	100	(NA)	230	132	164	93
4 producers .....	22	(NA)	69	29	61	18
5 or more producers .....	32	(NA)	38	29	26	22
Farms reporting-						
Internet access .....	15,442	(NA)	18,507	19,255	13,093	14,013
Dial-up .....	307	(NA)	380	416	278	319
Broadband (DSL, cable, fiber optic) (see text) .....	12,391	(NA)	14,789	(NA)	10,543	(NA)
Cellular data plan (see text) .....	10,848	(NA)	12,697	6,372	9,060	4,657
Satellite .....	1,041	(NA)	1,192	1,339	881	984
Don't know .....	583	(NA)	809	1,215	513	863
Other .....	22	(NA)	24	159	18	114
Farms by number of households sharing in net income of operation:						
1 household .....	13,730	(NA)	16,797	18,701	12,063	13,673
2 households .....	2,788	(NA)	3,431	3,539	2,386	2,485
3 households .....	659	(NA)	1,057	925	735	614
4 households .....	295	(NA)	555	362	336	245
5 or more households .....	142	(NA)	296	316	178	215

**Table 54. Involvement in Decisionmaking by Selected Producer Characteristics: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Day-to-day decisions		Land use and/or crop decisions		Livestock decisions	
	2022	2017	2022	2017	2022	2017
Producers ..... number	35,859	35,861	31,395	31,563	16,922	19,746
Sex of producers:						
Male .....	26,661	27,044	24,682	25,006	12,401	14,840
Female .....	9,198	8,817	6,713	6,557	4,521	4,906
Hired managers .....	1,804	1,699	1,557	1,496	628	587
Primary occupation:						
Farming .....	20,731	21,576	19,005	19,875	9,808	11,966
Other .....	15,128	14,285	12,390	11,688	7,114	7,780
Place of residence:						
On farm operated .....	22,995	24,219	20,031	21,393	13,214	15,411
Not on farm operated .....	12,864	11,642	11,364	10,170	3,708	4,335
Days of work off farm:						
None .....	17,162	17,968	15,185	16,097	7,319	9,491
Any .....	18,697	17,893	16,210	15,466	9,603	10,255
1 to 49 days .....	3,025	3,095	2,571	2,722	1,386	1,531
50 to 99 days .....	1,320	1,384	1,158	1,195	712	775
100 to 199 days .....	2,303	2,420	1,872	2,129	1,220	1,451
200 days or more .....	12,049	10,994	10,609	9,420	6,285	6,498
Years on present farm:						
2 years or less .....	1,279	1,194	1,116	1,034	650	797
3 or 4 years .....	2,031	1,920	1,758	1,709	1,026	1,192
5 to 9 years .....	5,703	4,398	5,151	3,965	2,794	2,419
10 years or more .....	26,846	28,349	23,370	24,855	12,452	15,338
Years operating any farm:						
5 years or less .....	3,510	3,214	2,979	2,802	1,748	1,989
6 to 10 years .....	4,896	3,908	4,370	3,490	2,373	2,124
11 years or more .....	27,453	28,739	24,046	25,271	12,801	15,633
Age group:						
Under 25 years .....	636	508	507	438	458	350
25 to 34 years .....	3,605	3,457	3,299	3,239	1,995	2,080
35 to 44 years .....	5,302	4,544	4,833	4,148	2,759	2,730
45 to 54 years .....	5,070	6,432	4,500	5,702	2,595	3,728
55 to 64 years .....	8,920	10,723	7,815	9,457	3,907	5,858
65 to 74 years .....	8,519	6,957	7,236	5,903	3,829	3,560
75 years and over .....	3,807	3,240	3,205	2,676	1,379	1,440
Average age .....	56.2	55.7	55.8	55.2	54.2	54.4
Young producers (see text) .....	4,241	(NA)	3,806	(NA)	2,453	(NA)
Producers of Hispanic, Latino, or Spanish origin .....	192	211	176	167	94	139
Producers by race:						
American Indian or Alaska Native .....	315	273	287	216	254	212
Asian .....	16	15	15	13	11	7
Black or African American .....	9	3	9	5	7	4
Native Hawaiian or Other Pacific Islander .....	4	5	4	2	2	4
White .....	35,408	35,432	30,981	31,216	16,602	19,421
More than one race reported .....	107	133	99	111	46	98
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	33,214	32,503	29,047	28,616	15,697	17,963
Active duty now or in the past (see text) .....	2,645	3,358	2,348	2,947	1,225	1,783
Number of persons living in producers' households .....	74,024	75,434	68,091	69,548	34,799	41,706

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**Table 54. Involvement in Decisionmaking by Selected Producer Characteristics: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Item	Marketing decisions (see text)		Record keeping and financial management		Estate or succession planning	
	2022	2017	2022	2017	2022	2017
Producers ..... number	25,751	(NA)	32,571	33,127	23,956	24,672
Sex of producers:						
Male .....	20,195	(NA)	23,436	23,947	16,787	17,544
Female .....	5,556	(NA)	9,135	9,180	7,169	7,128
Hired managers .....	1,419	(NA)	1,553	1,490	1,185	1,175
Primary occupation:						
Farming .....	17,319	(NA)	18,635	19,533	13,926	14,931
Other .....	8,432	(NA)	13,936	13,594	10,030	9,741
Place of residence:						
On farm operated .....	18,349	(NA)	20,846	22,374	15,721	17,197
Not on farm operated .....	7,402	(NA)	11,725	10,753	8,235	7,475
Days of work off farm:						
None .....	12,784	(NA)	15,492	16,433	12,190	12,866
Any .....	12,967	(NA)	17,079	16,694	11,766	11,806
1 to 49 days .....	2,247	(NA)	2,707	2,853	1,893	2,135
50 to 99 days .....	983	(NA)	1,223	1,271	940	904
100 to 199 days .....	1,734	(NA)	2,107	2,323	1,454	1,650
200 days or more .....	8,003	(NA)	11,042	10,247	7,479	7,117
Years on present farm:						
2 years or less .....	892	(NA)	1,181	1,077	741	618
3 or 4 years .....	1,452	(NA)	1,818	1,741	1,262	1,165
5 to 9 years .....	4,031	(NA)	5,214	4,024	3,309	2,599
10 years or more .....	19,376	(NA)	24,358	26,285	18,644	20,290
Years operating any farm:						
5 years or less .....	2,392	(NA)	3,092	2,900	2,050	1,802
6 to 10 years .....	3,395	(NA)	4,413	3,558	2,713	2,349
11 years or more .....	19,964	(NA)	25,066	26,669	19,193	20,521
Age group:						
Under 25 years .....	447	(NA)	420	384	181	215
25 to 34 years .....	3,073	(NA)	3,323	3,169	2,003	1,941
35 to 44 years .....	4,346	(NA)	4,876	4,225	3,028	2,689
45 to 54 years .....	3,783	(NA)	4,646	5,978	3,226	4,223
55 to 64 years .....	6,344	(NA)	8,091	9,959	6,170	7,843
65 to 74 years .....	5,587	(NA)	7,723	6,418	6,301	5,298
75 years and over .....	2,171	(NA)	3,492	2,994	3,047	2,463
Average age .....	54.5	(NA)	56.3	55.8	58.3	57.3
Young producers (see text) .....	3,520	(NA)	3,743	(NA)	2,184	(NA)
Producers of Hispanic, Latino, or Spanish origin .....	156	(NA)	190	187	145	140
Producers by race:						
American Indian or Alaska Native .....	222	(NA)	285	258	214	214
Asian .....	16	(NA)	14	11	15	13
Black or African American .....	8	(NA)	8	4	9	7
Native Hawaiian or Other Pacific Islander .....	4	(NA)	3	5	2	-
White .....	25,423	(NA)	32,172	32,732	23,636	24,346
More than one race reported .....	78	(NA)	89	117	80	92
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	24,107	(NA)	30,232	30,190	22,140	22,325
Active duty now or in the past (see text) .....	1,644	(NA)	2,339	2,937	1,816	2,347
Number of persons living in producers' households .....	56,060	(NA)	66,316	68,304	47,294	49,344

**Table 55. Selected Farm Characteristics - Farms with Male Producers: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
<b>FARMS AND LAND IN FARMS</b>			<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>		
Farms ..... number	23,734	24,627	Greenhouse, nursery, and floriculture production (1114) .....	56	63
Land in farms ..... acres	37,513,986	38,491,408	Other crop farming (1119) .....	7,374	6,878
<b>FARMS BY SIZE</b>			Tobacco farming (11191) .....	-	-
1 to 9 acres .....	467	533	Cotton farming (11192) .....	-	-
10 to 49 acres .....	2,124	2,279	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	7,374	6,878
50 to 179 acres .....	4,413	4,272	Beef cattle ranching and farming (112111) .....	4,143	5,449
180 to 499 acres .....	4,301	4,118	Cattle feedlots (112112) .....	146	287
500 acres or more .....	12,429	13,425	Dairy cattle and milk production (11212) .....	35	80
<b>OWNED AND RENTED LAND IN FARMS</b>			Hog and pig farming (1122) .....	46	46
Owned land in farms ..... farms	21,177	22,117	Poultry and egg production (1123) .....	112	46
..... acres	16,880,398	17,920,102	Sheep and goat farming (1124) .....	224	247
Rented or leased land in farms ..... farms	12,805	13,550	Aquaculture and other animal production (1125, 1129) .....	1,166	1,459
..... acres	20,633,588	20,571,306	<b>OTHER FARM CHARACTERISTICS</b>		
<b>TENURE</b>			Farms by-		
Full owners ..... farms	10,929	11,077	Type of organization:		
..... acres	4,875,460	5,219,255	Operation more than 50 percent owned by one producer's household and/or extended family .....		
Part owners ..... farms	10,248	11,040	Limited Liability Company .....		
..... acres	29,916,475	30,364,785	22,431	23,597	583
Tenants ..... farms	2,557	2,510	Operation's legal status for tax purposes:		
..... acres	2,722,051	2,907,368	Family or individual .....		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>			Partnership .....		
Total ..... farms	23,734	24,627	Corporation .....		
..... \$1,000	13,028,914	8,642,430	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....		
Market value of agricultural products sold ..... farms	23,734	24,627	Number of producers:		
..... \$1,000	12,010,339	8,188,478	1 producer .....		
Crops, including nursery and greenhouse crops ..... farms	15,153	15,330	2 producers .....		
..... \$1,000	10,491,201	6,649,747	3 producers .....		
Livestock, poultry, and their products ..... farms	7,886	9,194	4 producers .....		
..... \$1,000	1,519,138	1,538,731	5 or more producers .....		
Government payments ..... farms	18,521	19,169	Number of male producers:		
..... \$1,000	1,018,575	453,952	1 producer .....		
<b>FARMS BY ECONOMIC CLASS</b>			2 producers .....		
Less than \$1,000 .....	1,323	1,899	3 producers .....		
\$1,000 to \$2,499 .....	1,371	1,306	4 producers .....		
\$2,500 to \$4,999 .....	1,593	1,543	5 or more producers .....		
\$5,000 to \$9,999 .....	1,832	1,931	Number of female producers:		
\$10,000 to \$24,999 .....	2,306	2,526	1 producer .....		
\$25,000 to \$49,999 .....	1,617	1,938	2 producers .....		
\$50,000 or more .....	13,692	13,484	3 producers .....		
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>			4 producers .....		
CCC loans ..... farms	197	584	5 or more producers .....		
..... \$1,000	21,456	88,265	Farms reporting-		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments ..... farms	8,023	8,374	Internet access .....		
..... \$1,000	57,109	62,061	Dial-up .....		
Other Federal farm program payments ..... farms	13,874	16,020	Broadband (DSL, cable, fiber optic) (see text) .....		
..... \$1,000	961,467	391,891	Cellular data plan (see text) .....		
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>			Satellite .....		
Oilseed and grain farming (1111) .....	10,248	9,889	Don't know .....		
Vegetable and melon farming (1112) .....	149	152	Other .....		
Fruit and tree nut farming (1113) .....	35	31	Farms by number of households sharing in net income of operation:		
			1 household .....		
			2 households .....		
			3 households .....		
			4 households .....		
			5 or more households .....		

**Table 56. Male Producers - Selected Producer Characteristics: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
Producers .....number	30,553	29,588	Age group - Con.		
Hired managers .....	1,498	1,403	55 to 64 years .....	7,379	8,720
Primary occupation:			65 to 74 years .....	7,331	5,823
Farming .....	17,972	18,535	75 years and over .....	3,504	2,809
Other .....	12,581	11,053	Average age .....	56.5	55.7
Place of residence:			Young producers (see text) .....	3,522	(NA)
On farm operated .....	17,696	18,773	Producers of Hispanic, Latino, or Spanish origin .....	167	144
Not on farm operated .....	12,857	10,815	Producers by race:		
Days of work off farm:			American Indian or Alaska Native .....	255	201
None .....	15,037	15,190	Asian .....	2	2
Any .....	15,516	14,398	Black or African American .....	5	2
1 to 49 days .....	2,370	2,593	Native Hawaiian or Other Pacific Islander .....	2	4
50 to 99 days .....	1,038	1,052	White .....	30,224	29,282
100 to 199 days .....	1,675	1,798	More than one race reported .....	65	97
200 days or more .....	10,433	8,955	Military service:		
Years on present farm:			Never served or only on active duty for training in the		
2 years or less .....	1,117	956	Reserves or National Guard (see text) .....	27,479	25,901
3 or 4 years .....	1,777	1,642	Active duty now or in the past (see text) .....	3,074	3,687
5 to 9 years .....	4,891	3,641	Number of persons living in producers'		
10 years or more .....	22,768	23,349	households .....	74,026	73,463
Years operating any farm:			On farm involvement in decisionmaking:		
5 years or less .....	2,991	2,648	Day-to-day decisions .....	26,661	27,044
6 to 10 years .....	4,235	3,162	Land use and/or crop decisions .....	24,682	25,006
11 years or more .....	23,327	23,778	Livestock decisions .....	12,401	14,840
Age group:			Marketing decisions (see text) .....	20,195	(NA)
Under 25 years .....	630	462	Record keeping and/or financial management .....	23,436	23,947
25 to 34 years .....	2,892	2,942	Estate planning or succession planning .....	16,787	17,544
35 to 44 years .....	4,392	3,780			
45 to 54 years .....	4,425	5,052			

**Table 57. Selected Farm Characteristics - Farms with Female Producers: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
<b>FARMS AND LAND IN FARMS</b>			<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>		
Farms ..... number	11,424	11,454	Greenhouse, nursery, and floriculture production (1114) .....	34	42
Land in farms ..... acres	15,784,219	15,696,590	Other crop farming (1119) .....	4,315	3,716
<b>FARMS BY SIZE</b>			Tobacco farming (11191) .....	-	-
1 to 9 acres .....	297	294	Cotton farming (11192) .....	-	-
10 to 49 acres .....	1,464	1,264	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	4,315	3,716
50 to 179 acres .....	2,440	2,384	Beef cattle ranching and farming (112111) .....	2,143	2,709
180 to 499 acres .....	2,159	1,986	Cattle feedlots (112112) .....	58	152
500 acres or more .....	5,064	5,526	Dairy cattle and milk production (11212) .....	15	44
<b>OWNED AND RENTED LAND IN FARMS</b>			Hog and pig farming (1122) .....	34	39
Owned land in farms ..... farms	10,470	10,628	Poultry and egg production (1123) .....	94	38
..... acres	7,820,161	7,597,601	Sheep and goat farming (1124) .....	182	179
Rented or leased land in farms ..... farms	5,086	5,445	Aquaculture and other animal production (1125, 1129) .....	834	972
..... acres	7,964,058	8,098,989	<b>OTHER FARM CHARACTERISTICS</b>		
<b>TENURE</b>			Farms by-		
Full owners ..... farms	6,338	6,009	Type of organization:		
..... acres	2,915,715	2,446,305	Operation more than 50 percent owned by one producer's household and/or extended family .....		
Part owners ..... farms	4,132	4,619	.....		
..... acres	11,691,211	12,173,432	Limited Liability Company .....		
Tenants ..... farms	954	826	.....		
..... acres	1,177,293	1,076,853	Operation's legal status for tax purposes:		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>			Family or individual .....		
Total ..... farms	11,424	11,454	Partnership .....		
..... \$1,000	4,820,673	3,164,947	Corporation .....		
Market value of agricultural products sold ..... farms	11,424	11,454	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....		
..... \$1,000	4,412,856	2,976,750	Number of producers:		
Crops, including nursery and greenhouse crops ..... farms	6,159	6,146	1 producer .....		
..... \$1,000	3,759,929	2,366,788	2 producers .....		
Livestock, poultry, and their products ..... farms	4,059	4,533	3 producers .....		
..... \$1,000	652,927	609,962	4 producers .....		
Government payments ..... farms	8,567	8,571	5 or more producers .....		
..... \$1,000	407,817	188,197	Number of female producers:		
<b>FARMS BY ECONOMIC CLASS</b>			1 producer .....		
Less than \$1,000 .....	899	1,147	2 producers .....		
\$1,000 to \$2,499 .....	923	739	3 producers .....		
\$2,500 to \$4,999 .....	970	873	4 producers .....		
\$5,000 to \$9,999 .....	1,099	1,129	5 or more producers .....		
\$10,000 to \$24,999 .....	1,300	1,337	Number of male producers:		
\$25,000 to \$49,999 .....	850	888	1 producer .....		
\$50,000 or more .....	5,383	5,341	2 producers .....		
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>			3 producers .....		
CCC loans ..... farms	76	255	4 producers .....		
..... \$1,000	8,298	37,413	5 or more producers .....		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments ..... farms	4,220	4,173	Farms reporting-		
..... \$1,000	30,832	32,075	Internet access .....		
Other Federal farm program payments ..... farms	5,763	6,702	Dial-up .....		
..... \$1,000	376,985	156,122	Broadband (DSL, cable, fiber optic) (see text) .....		
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>			Cellular data plan (see text) .....		
Oilseed and grain farming (1111) .....	3,634	3,473	Satellite .....		
Vegetable and melon farming (1112) .....	64	65	Don't know .....		
Fruit and tree nut farming (1113) .....	17	25	Other .....		
			Farms by number of households sharing in net income of operation:		
			1 household .....		
			2 households .....		
			3 households .....		
			4 households .....		
			5 or more households .....		

**Table 58. Female Producers - Selected Producer Characteristics: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
Producers .....number	13,007	12,316	Age group - Con.		
Hired managers .....	516	487	55 to 64 years .....	3,371	3,572
Primary occupation:			65 to 74 years .....	3,192	2,451
Farming .....	4,533	4,568	75 years and over .....	1,639	1,328
Other .....	8,474	7,748	Average age .....	57.5	56.7
Place of residence:			Young producers (see text) .....	1,381	(NA)
On farm operated .....	7,777	8,034	Producers of Hispanic, Latino, or Spanish		
Not on farm operated .....	5,230	4,282	origin .....	93	81
Days of work off farm:			Producers by race:		
None .....	5,581	5,054	American Indian or Alaska Native .....	106	114
Any .....	7,426	7,262	Asian .....	19	19
1 to 49 days .....	1,156	928	Black or African American .....	8	6
50 to 99 days .....	531	559	Native Hawaiian or Other Pacific Islander .....	3	3
100 to 199 days .....	973	1,020	White .....	12,810	12,107
200 days or more .....	4,766	4,755	More than one race reported .....	61	67
Years on present farm:			Military service:		
2 years or less .....	642	600	Never served or only on active duty for training in the		
3 or 4 years .....	859	735	Reserves or National Guard (see text) .....	12,793	12,168
5 to 9 years .....	2,255	1,635	Active duty now or in the past (see text) .....	214	148
10 years or more .....	9,251	9,346	Number of persons living in producers'		
Years operating any farm:			households .....	11,655	10,628
5 years or less .....	1,703	1,411	On farm involvement in decisionmaking:		
6 to 10 years .....	1,957	1,550	Day-to-day decisions .....	9,198	8,817
11 years or more .....	9,347	9,355	Land use and/or crop decisions .....	6,713	6,557
Age group:			Livestock decisions .....	4,521	4,906
Under 25 years .....	180	182	Marketing decisions (see text) .....	5,556	(NA)
25 to 34 years .....	1,201	1,058	Record keeping and/or financial management .....	9,135	9,180
35 to 44 years .....	1,719	1,349	Estate planning or succession planning .....	7,169	7,128
45 to 54 years .....	1,705	2,376			



**Table 59. Selected Farm Characteristics - Farms with Hispanic, Latino, or Spanish Origin Producers: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
<b>FARMS AND LAND IN FARMS</b>			<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>		
Farms .....	242	201	Other crop farming (1119) .....	94	46
Land in farms .....	360,447	236,174	Tobacco farming (11191) .....	-	-
<b>FARMS BY SIZE</b>			Cotton farming (11192) .....	-	-
1 to 9 acres .....	5	8	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	94	46
10 to 49 acres .....	23	29	Beef cattle ranching and farming (112111) .....	21	59
50 to 179 acres .....	58	28	Cattle feedlots (112112) .....	-	1
180 to 499 acres .....	37	42	Dairy cattle and milk production (11212) .....	-	2
500 acres or more .....	119	94	Hog and pig farming (1122) .....	1	3
<b>OWNED AND RENTED LAND IN FARMS</b>			Poultry and egg production (1123) .....	4	3
Owned land in farms .....	214	175	Sheep and goat farming (1124) .....	-	-
farms .....	196,853	118,099	Aquaculture and other animal production (1125, 1129) .....	28	21
acres .....	113	111	<b>OTHER FARM CHARACTERISTICS</b>		
Rented or leased land in farms .....	163,594	118,075	Farms by-		
<b>TENURE</b>			Type of organization:		
Full owners .....	129	90	Operation more than 50 percent owned by one producer's household and/or extended family .....		
farms .....	70,921	42,130	227	191	
acres .....	85	85	Limited Liability Company .....		
Part owners .....	269,710	176,748	11	3	
farms .....	28	26	Operation's legal status for tax purposes:		
acres .....	19,816	17,296	Family or individual .....		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>			201	175	
Total .....	242	201	23	20	
farms .....	127,848	54,435	12	4	
\$1,000 .....	242	201	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....		
Market value of agricultural products sold .....	119,782	51,353	6	2	
farms .....	127	101	Number of producers:		
\$1,000 .....	99,917	35,043	1 producer .....		
Livestock, poultry, and their products .....	75	105	49	78	
farms .....	19,864	16,310	125	107	
\$1,000 .....	186	131	17	7	
Government payments .....	8,066	3,082	38	9	
farms .....			13	-	
\$1,000 .....			5 or more producers .....		
<b>FARMS BY ECONOMIC CLASS</b>			Number of male producers:		
Less than \$1,000 .....	23	29	1 producer .....		
\$1,000 to \$2,499 .....	22	14	143	159	
\$2,500 to \$4,999 .....	10	7	56	19	
\$5,000 to \$9,999 .....	19	24	27	8	
\$10,000 to \$24,999 .....	22	22	10	3	
\$25,000 to \$49,999 .....	14	8	-	-	
\$50,000 or more .....	132	97	5 or more producers .....		
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>			Number of female producers:		
CCC loans .....	1	4	1 producer .....		
farms .....	(D)	97	137	106	
\$1,000 .....			26	5	
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments .....	98	43	1	-	
farms .....	742	183	-	-	
\$1,000 .....	124	113	4 producers .....		
Other Federal farm program payments .....	7,325	2,899	-	-	
farms .....			5 or more producers .....		
\$1,000 .....			Farms reporting-		
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>			Internet access .....		
Oilseed and grain farming (1111) .....	93	60	197	156	
Vegetable and melon farming (1112) .....	1	3	Dial-up .....		
Fruit and tree nut farming (1113) .....	-	3	4	4	
Greenhouse, nursery, and floriculture production (1114) .....	-	-	Broadband (DSL, cable, fiber optic) (see text) .....		
			144	(NA)	
			Cellular data plan (see text) .....		
			124	69	
			Satellite .....		
			15	13	
			Don't know .....		
			14	8	
			Other .....		
			-	6	
			Farms by number of households sharing in net income of operation:		
			1 household .....		
			160	155	
			2 households .....		
			54	29	
			3 households .....		
			4	4	
			4 households .....		
			17	9	
			5 or more households .....		
			7	4	

**Table 60. Hispanic, Latino, or Spanish Origin Producers - Selected Producer Characteristics: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
Producers ..... number	260	225	Age group:		
Sex of producers:			Under 25 years .....	-	9
Male .....	167	144	25 to 34 years .....	34	30
Female .....	93	81	35 to 44 years .....	45	45
Hired managers .....	15	11	45 to 54 years .....	49	49
Primary occupation:			55 to 64 years .....	56	57
Farming .....	106	109	65 to 74 years .....	54	21
Other .....	154	116	75 years and over .....	22	14
Place of residence:			Average age .....	54.3	50.1
On farm operated .....	131	163	Young producers (see text) .....	34	(NA)
Not on farm operated .....	129	62	Producers by race:		
Days of work off farm:			American Indian or Alaska Native .....	2	1
None .....	123	86	Asian .....	-	-
Any .....	137	139	Black or African American .....	4	-
1 to 49 days .....	24	19	Native Hawaiian or Other Pacific Islander .....	2	-
50 to 99 days .....	6	9	White .....	250	215
100 to 199 days .....	20	19	More than one race reported .....	2	9
200 days or more .....	87	92	Military service:		
Years on present farm:			Never served or only on active duty for training in the Reserves or National Guard (see text) .....	240	206
2 years or less .....	24	27	Active duty now or in the past (see text) .....	20	19
3 or 4 years .....	16	12	Number of persons living in producers' households .....	480	458
5 to 9 years .....	46	32	On farm involvement in decisionmaking:		
10 years or more .....	174	154	Day-to-day decisions .....	192	211
Years operating any farm:			Land use and/or crop decisions .....	176	167
5 years or less .....	38	41	Livestock decisions .....	94	139
6 to 10 years .....	46	24	Marketing decisions (see text) .....	156	(NA)
11 years or more .....	176	160	Record keeping and/or financial management .....	190	187
			Estate planning or succession planning .....	145	140

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**Table 61. Selected Farm Characteristics by Race: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Any producer reporting race as -					
			American Indian or Alaska Native only		Asian only		Black or African American only	
	2022	2017	2022	2017	2022	2017	2022	2017
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number	25,068	26,364	307	261	19	19	13	8
Land in farms ..... acres	38,537,022	39,341,591	682,752	409,473	25,483	19,797	6,825	3,712
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	507	571	11	16	4	4	-	3
10 to 49 acres .....	2,371	2,514	33	33	1	-	1	1
50 to 179 acres .....	4,916	4,988	51	49	1	2	3	-
180 to 499 acres .....	4,597	4,549	54	57	3	8	2	1
500 acres or more .....	12,677	(NA)	158	106	10	5	7	3
<b>OWNED AND RENTED LAND IN FARMS</b>								
Owned land in farms ..... farms	22,441	23,751	273	221	16	18	9	5
..... acres	17,760,268	18,638,077	303,641	185,569	5,983	5,022	2,895	3,685
Rented or leased land in farms ..... farms	13,001	13,801	156	136	10	7	8	3
..... acres	20,776,754	20,703,514	379,111	223,904	19,500	14,775	3,930	27
<b>TENURE</b>								
Full owners ..... farms	12,067	12,563	151	125	9	12	5	5
..... acres	5,667,986	5,830,397	174,483	84,294	2,770	(D)	955	(D)
Part owners ..... farms	10,374	11,188	122	96	7	6	4	-
..... acres	30,124,779	30,573,824	437,272	282,472	16,976	(D)	3,540	-
Tenants ..... farms	2,627	2,613	34	40	3	1	4	3
..... acres	2,744,257	2,937,370	70,997	42,707	5,737	(D)	2,330	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>								
Total ..... farms	25,068	26,364	307	261	19	19	13	8
..... \$1,000	13,173,114	8,701,136	74,720	36,240	11,558	4,499	784	184
Market value of agricultural products sold ..... farms	25,068	26,364	307	261	19	19	13	8
..... \$1,000	12,138,799	8,234,102	67,114	33,301	10,918	4,274	535	(D)
Crops, including nursery and greenhouse crops ..... farms	15,524	15,706	122	88	12	14	3	1
..... \$1,000	10,581,707	6,680,614	35,735	16,043	10,556	3,989	(D)	(D)
Livestock, poultry, and their products ..... farms	8,092	9,469	170	145	10	9	2	3
..... \$1,000	1,557,092	1,553,488	31,379	17,258	362	285	(D)	12
Government payments ..... farms	19,523	20,511	171	133	14	12	12	2
..... \$1,000	1,034,315	467,034	7,606	2,940	640	225	249	(D)
<b>FARMS BY ECONOMIC CLASS</b>								
Less than \$1,000 .....	1,491	2,208	51	39	-	-	-	2
\$1,000 to \$2,499 .....	1,585	1,504	18	26	-	2	3	-
\$2,500 to \$4,999 .....	1,808	1,851	26	9	3	1	-	3
\$5,000 to \$9,999 .....	2,037	2,257	25	33	-	2	1	-
\$10,000 to \$24,999 .....	2,513	2,808	30	35	2	2	4	1
\$25,000 to \$49,999 .....	1,726	2,070	13	20	4	5	1	-
\$50,000 or more .....	13,908	(NA)	144	99	10	7	4	2
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>								
CCC loans ..... farms	200	586	-	4	-	-	-	-
..... \$1,000	22,017	88,397	-	512	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments ..... farms	8,824	9,447	43	51	3	3	9	2
..... \$1,000	62,733	69,966	465	437	30	38	82	(D)
Other Federal farm program payments ..... farms	14,178	16,606	141	100	14	10	7	1
..... \$1,000	971,583	397,067	7,140	2,503	610	188	166	(D)
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>								
Oilseed and grain farming (1111) .....	10,414	9,978	35	27	5	5	3	-
Vegetable and melon farming (1112) .....	158	158	4	-	1	-	-	-
Fruit and tree nut farming (1113) .....	37	33	2	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	62	67	-	2	1	2	-	1
Other crop farming (1119) .....	8,273	8,093	78	62	5	5	9	4
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	8,273	8,093	78	62	5	5	9	4
Beef cattle ranching and farming (11211) .....	4,265	5,663	111	108	4	5	1	-
Cattle feedlots (11212) .....	150	298	-	12	-	-	-	-
Dairy cattle and milk production (11212) .....	35	81	-	-	-	-	-	-
Hog and pig farming (1122) .....	54	53	-	-	-	-	-	-
Poultry and egg production (1123) .....	114	48	-	2	-	2	-	-
Sheep and goat farming (1124) .....	241	274	-	-	3	-	-	3
Aquaculture and other animal production (1125, 1129) .....	1,265	1,618	77	48	-	-	-	-
<b>OTHER FARM CHARACTERISTICS</b>								
Farms by-								
Type of organization:								
Operation more than 50 percent owned by one producer's household and/or extended family .....	23,696	25,258	271	249	18	19	13	8
Limited Liability Company .....	818	620	17	4	-	-	-	-

--continued

**Table 61. Selected Farm Characteristics by Race: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Any producer reporting race as - con.				Any producer reporting more than one race	
	Native Hawaiian or Other Pacific Islander only		White only		2022	2017
	2022	2017	2022	2017		
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	5	6	24,850	26,137	109	126
Land in farms ..... acres	2,899	9,955	38,096,719	39,014,395	117,696	103,394
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	-	-	502	547	7	20
10 to 49 acres .....	-	-	2,363	2,486	5	8
50 to 179 acres .....	3	2	4,870	4,932	25	36
180 to 499 acres .....	-	-	4,547	4,503	33	22
500 acres or more .....	2	4	12,568	13,669	39	40
<b>OWNED AND RENTED LAND IN FARMS</b>						
Owned land in farms ..... farms	5	4	22,246	23,560	103	111
..... acres	(D)	(D)	17,545,358	18,500,051	62,903	59,389
Rented or leased land in farms ..... farms	2	3	12,878	13,701	54	50
..... acres	(D)	(D)	20,551,361	20,514,344	54,793	44,005
<b>TENURE</b>						
Full owners ..... farms	3	3	11,972	12,436	55	76
..... acres	(D)	(D)	5,518,452	5,750,034	13,610	(D)
Part owners ..... farms	2	1	10,274	11,124	48	35
..... acres	(D)	(D)	29,877,466	30,366,639	85,718	(D)
Tenants ..... farms	-	2	2,604	2,577	6	15
..... acres	-	(D)	2,700,801	2,897,722	18,368	17,498
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	5	6	24,850	26,137	109	126
..... \$1,000	171	864	13,136,103	8,674,969	38,081	17,124
Market value of agricultural products sold ..... farms	5	6	24,850	26,137	109	126
..... \$1,000	(D)	785	12,105,211	8,210,647	34,549	15,491
Crops, including nursery and greenhouse crops ..... farms	1	3	15,443	15,627	71	49
..... \$1,000	(D)	(D)	10,560,048	6,667,322	26,316	9,149
Livestock, poultry, and their products ..... farms	2	3	7,979	9,357	36	71
..... \$1,000	(D)	(D)	1,545,163	1,543,325	8,234	6,342
Government payments ..... farms	1	6	19,388	20,393	80	87
..... \$1,000	(D)	79	1,030,893	464,322	3,531	1,633
<b>FARMS BY ECONOMIC CLASS</b>						
Less than \$1,000 .....	2	-	1,459	2,169	3	11
\$1,000 to \$2,499 .....	-	-	1,580	1,486	4	10
\$2,500 to \$4,999 .....	-	2	1,785	1,836	9	9
\$5,000 to \$9,999 .....	1	-	2,023	2,219	8	19
\$10,000 to \$24,999 .....	-	-	2,486	2,782	22	9
\$25,000 to \$49,999 .....	-	2	1,709	2,056	15	19
\$50,000 or more .....	2	2	13,808	13,589	48	49
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>						
CCC loans ..... farms	-	1	200	586	1	4
..... \$1,000	-	(D)	22,017	88,397	(D)	651
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments ..... farms	1	2	8,790	9,399	35	37
..... \$1,000	(D)	(D)	62,385	69,611	501	258
Other Federal farm program payments ..... farms	-	4	14,069	16,516	59	70
..... \$1,000	-	(D)	968,507	394,711	3,030	1,376
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	-	1	10,383	9,950	48	28
Vegetable and melon farming (1112) .....	-	-	155	158	-	-
Fruit and tree nut farming (1113) .....	-	-	35	33	-	-
Greenhouse, nursery, and floriculture production (1114) .....	-	-	62	67	-	-
Other crop farming (1119) .....	3	2	8,221	8,032	35	32
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	3	2	8,221	8,032	35	32
Beef cattle ranching and farming (11211) .....	2	3	4,185	5,583	21	47
Cattle feedlots (11212) .....	-	-	150	287	-	-
Dairy cattle and milk production (11212) .....	-	-	35	81	-	-
Hog and pig farming (1122) .....	-	-	54	53	-	-
Poultry and egg production (1123) .....	-	-	114	46	-	-
Sheep and goat farming (1124) .....	-	-	241	274	-	-
Aquaculture and other animal production (1125, 1129) .....	-	-	1,215	1,573	5	19
<b>OTHER FARM CHARACTERISTICS</b>						
Farms by-						
Type of organization:						
Operation more than 50 percent owned by one producer's household and/or extended family .....	5	6	23,498	25,045	102	122
Limited Liability Company .....	-	2	808	615	3	3

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**Table 61. Selected Farm Characteristics by Race: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Any producer reporting race as -					
			American Indian or Alaska Native only		Asian only		Black or African American only	
	2022	2017	2022	2017	2022	2017	2022	2017
<b>OTHER FARM CHARACTERISTICS - Con.</b>								
Farms by- - Con.								
Operation's legal status for tax purposes:								
Family or individual .....	21,555	22,746	250	218	18	17	12	8
Partnership .....	2,261	2,213	20	15	-	1	-	-
Corporation .....	756	776	10	1	1	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	496	629	27	27	-	1	1	-
Number of producers:								
1 producer .....	11,841	13,955	127	118	1	-	4	1
2 producers .....	9,625	10,095	140	122	16	16	7	7
3 producers .....	1,939	1,497	14	12	2	3	-	-
4 producers .....	1,136	558	24	7	-	-	2	-
5 or more producers .....	527	259	2	2	-	-	-	-
Number of male producers:								
1 producer .....	18,714	20,689	245	216	16	17	11	7
2 producers .....	3,542	2,996	34	21	2	2	2	1
3 producers .....	1,021	739	9	4	-	-	-	-
4 producers .....	316	145	4	1	-	-	-	-
5 or more producers .....	159	64	2	2	-	-	-	-
Number of female producers:								
1 producer .....	10,046	10,669	149	131	19	18	7	6
2 producers .....	1,062	584	20	3	-	1	2	-
3 producers .....	282	155	-	5	-	-	-	-
4 producers .....	81	34	2	-	-	-	-	-
5 or more producers .....	50	33	-	-	-	-	-	-
Farms reporting-								
Internet access .....	20,393	20,799	245	211	19	16	7	6
Dial-up .....	416	436	6	-	-	-	-	-
Broadband (DSL, cable, fiber optic) (see text) .....	16,090	(NA)	208	(NA)	17	(NA)	6	(NA)
Cellular data plan (see text) .....	13,714	6,722	140	72	16	6	5	-
Satellite .....	1,312	1,426	10	13	-	-	-	-
Don't know .....	980	1,380	6	14	-	1	-	-
Other .....	32	159	-	2	-	-	-	-
Farms by number of households sharing in net income of operation:								
1 household .....	19,002	20,646	253	217	16	15	11	5
2 households .....	3,822	3,926	36	23	3	3	2	3
3 households .....	1,266	1,032	11	3	-	1	-	-
4 households .....	636	404	5	18	-	-	-	-
5 or more households .....	342	356	2	-	-	-	-	-

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**Table 61. Selected Farm Characteristics by Race: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Any producer reporting race as - con.				Any producer reporting more than one race	
	Native Hawaiian or Other Pacific Islander only		White only		2022	2017
	2022	2017	2022	2017		
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by- - Con.						
Operation's legal status for tax purposes:						
Family or individual .....	5	6	21,374	22,560	91	105
Partnership .....	-	-	2,253	2,198	12	14
Corporation .....	-	-	752	775	2	3
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	-	-	471	604	4	4
Number of producers:						
1 producer .....	-	-	11,674	13,796	35	40
2 producers .....	2	5	9,580	10,039	52	59
3 producers .....	3	-	1,935	1,496	20	5
4 producers .....	-	1	1,134	547	2	16
5 or more producers .....	-	-	527	259	-	6
Number of male producers:						
1 producer .....	2	3	18,528	20,513	75	74
2 producers .....	3	2	3,534	2,975	17	26
3 producers .....	-	1	1,021	739	6	11
4 producers .....	-	-	316	145	-	-
5 or more producers .....	-	-	159	64	-	-
Number of female producers:						
1 producer .....	5	4	9,987	10,594	72	74
2 producers .....	-	-	1,058	576	-	11
3 producers .....	-	-	282	152	-	6
4 producers .....	-	-	79	34	2	-
5 or more producers .....	-	-	50	33	-	-
Farms reporting-						
Internet access .....	5	4	20,229	20,629	89	108
Dial-up .....	-	-	413	436	-	-
Broadband (DSL, cable, fiber optic) (see text) .....	4	(NA)	15,954	(NA)	74	(NA)
Cellular data plan (see text) .....	-	1	13,610	6,671	69	35
Satellite .....	1	3	1,306	1,408	14	16
Don't know .....	-	-	975	1,368	3	11
Other .....	-	-	31	156	1	2
Farms by number of households sharing in net income of operation:						
1 household .....	4	3	18,810	20,464	96	93
2 households .....	1	2	3,804	3,905	13	23
3 households .....	-	1	1,260	1,025	-	9
4 households .....	-	-	636	388	-	-
5 or more households .....	-	-	340	355	-	1

**Table 62. Selected Producer Characteristics by Race: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All producers		All producers reporting race as -					
			American Indian or Alaska Native only		Asian only		Black or African American only	
	2022	2017	2022	2017	2022	2017	2022	2017
Producers .....number	43,560	41,904	361	315	21	21	13	8
Sex of producers:								
Male .....	30,553	29,588	255	201	2	2	5	2
Female .....	13,007	12,316	106	114	19	19	8	6
Hired managers .....	2,014	1,890	9	23	2	-	-	1
Primary occupation:								
Farming .....	22,505	23,103	169	159	8	6	3	3
Other .....	21,055	18,801	192	156	13	15	10	5
Place of residence:								
On farm operated .....	25,473	26,807	301	235	15	14	5	6
Not on farm operated .....	18,087	15,097	60	80	6	7	8	2
Days of work off farm:								
None .....	20,618	20,244	108	110	9	9	3	3
Any .....	22,942	21,660	253	205	12	12	10	5
1 to 49 days .....	3,526	3,521	30	26	-	2	-	-
50 to 99 days .....	1,569	1,611	23	20	-	1	-	-
100 to 199 days .....	2,648	2,818	42	30	1	-	1	-
200 days or more .....	15,199	13,710	158	129	11	9	9	5
Years on present farm:								
2 years or less .....	1,759	1,556	34	13	1	3	-	-
3 or 4 years .....	2,636	2,377	19	31	-	-	4	-
5 to 9 years .....	7,146	5,276	79	25	6	4	3	6
10 years or more .....	32,019	32,695	229	246	14	14	6	2
Years operating any farm:								
5 years or less .....	4,694	4,059	30	32	6	5	6	-
6 to 10 years .....	6,192	4,712	85	34	4	5	1	6
11 years or more .....	32,674	33,133	246	249	11	11	6	2
Age group:								
Under 25 years .....	810	644	4	18	-	1	1	-
25 to 34 years .....	4,093	4,000	29	24	2	-	7	-
35 to 44 years .....	6,111	5,129	56	33	5	2	-	1
45 to 54 years .....	6,130	7,428	62	74	10	7	1	3
55 to 64 years .....	10,750	12,292	78	67	4	4	1	4
65 to 74 years .....	10,523	8,274	114	79	-	4	3	-
75 years and over.....	5,143	4,137	18	20	-	3	-	-
Average age .....	56.8	56.0	56.0	54.1	47.7	57.3	42.1	52.3
Young producers (see text) .....	4,903	(NA)	33	(NA)	2	(NA)	8	(NA)
Producers of Hispanic, Latino, or Spanish origin .....	260	225	2	1	-	-	4	-
Military service:								
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	38,069	307	274	21	21	13	8
Active duty now or in the past (see text) .....	3,288	3,835	54	41	-	-	-	-
Number of persons living in producers' households .....	85,681	84,091	804	622	(D)	16	16	6
On farm involvement in decisionmaking:								
Day-to-day decisions .....	35,859	35,861	315	273	16	15	9	3
Land use and/or crop decisions .....	31,395	31,563	287	216	15	13	9	5
Livestock decisions .....	16,922	19,746	254	212	11	7	7	4
Marketing decisions (see text) .....	25,751	(NA)	222	(NA)	16	(NA)	8	(NA)
Record keeping and/or financial management .....	32,571	33,127	285	258	14	11	8	4
Estate planning or succession planning .....	23,956	24,672	214	214	15	13	9	7

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**Table 62. Selected Producer Characteristics by Race: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All producers reporting race as - con.				All producers reporting more than one race	
	Native Hawaiian or Other Pacific Islander only		White only		2022	2017
	2022	2017	2022	2017		
Producers .....number	5	7	43,034	41,389	126	164
Sex of producers:						
Male .....	2	4	30,224	29,282	65	97
Female .....	3	3	12,810	12,107	61	67
Hired managers .....	2	-	1,998	1,859	3	7
Primary occupation:						
Farming .....	2	4	22,267	22,852	56	79
Other .....	3	3	20,767	18,537	70	85
Place of residence:						
On farm operated .....	4	3	25,062	26,426	86	123
Not on farm operated .....	1	4	17,972	14,963	40	41
Days of work off farm:						
None .....	1	-	20,466	20,066	31	56
Any .....	4	7	22,568	21,323	95	108
1 to 49 days .....	-	2	3,472	3,475	24	16
50 to 99 days .....	2	3	1,543	1,570	1	17
100 to 199 days .....	-	-	2,598	2,771	6	17
200 days or more .....	2	2	14,955	13,507	64	58
Years on present farm:						
2 years or less .....	3	2	1,711	1,532	10	6
3 or 4 years .....	-	4	2,602	2,318	11	24
5 to 9 years .....	-	1	7,020	5,207	38	33
10 years or more .....	2	-	31,701	32,332	67	101
Years operating any farm:						
5 years or less .....	3	4	4,623	3,983	26	35
6 to 10 years .....	-	1	6,069	4,640	33	26
11 years or more .....	2	2	32,342	32,766	67	103
Age group:						
Under 25 years .....	-	-	801	617	4	8
25 to 34 years .....	2	1	4,035	3,948	18	27
35 to 44 years .....	-	4	6,022	5,068	28	21
45 to 54 years .....	-	-	6,038	7,307	19	37
55 to 64 years .....	3	2	10,633	12,180	31	35
65 to 74 years .....	-	-	10,391	8,161	15	30
75 years and over.....	-	-	5,114	4,108	11	6
Average age .....	44.6	46.6	56.8	56.0	49.9	50.6
Young producers (see text) .....	2	(NA)	4,836	(NA)	22	(NA)
Producers of Hispanic, Latino, or Spanish origin .....	2	-	250	215	2	9
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	3	7	39,810	37,602	118	157
Active duty now or in the past (see text) .....	2	-	3,224	3,787	8	7
Number of persons living in producers' households .....	(D)	14	84,594	83,124	235	309
On farm involvement in decisionmaking:						
Day-to-day decisions .....	4	5	35,408	35,432	107	133
Land use and/or crop decisions .....	4	2	30,981	31,216	99	111
Livestock decisions .....	2	4	16,602	19,421	46	98
Marketing decisions (see text) .....	4	(NA)	25,423	(NA)	78	(NA)
Record keeping and/or financial management .....	3	5	32,172	32,732	89	117
Estate planning or succession planning .....	2	-	23,636	24,346	80	92

**Table 63. Selected Farm Characteristics by Race and Ethnicity: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Any producer reporting race as -					
	American Indian or Alaska Native alone or in combination with other races		Asian alone or in combination with other races		Black or African American alone or in combination with other races	
	2022	2017	2022	2017	2022	2017
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	399	371	27	24	14	10
Land in farms ..... acres	792,178	498,426	27,563	25,001	8,826	5,152
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	13	34	4	4	-	3
10 to 49 acres .....	37	41	2	-	1	1
50 to 179 acres .....	72	78	4	4	3	-
180 to 499 acres .....	83	79	7	8	2	1
500 acres or more .....	194	139	10	8	8	5
<b>OWNED AND RENTED LAND IN FARMS</b>						
Owned land in farms ..... farms	361	316	24	23	10	7
..... acres	364,294	234,999	8,063	6,864	2,896	4,005
Rented or leased land in farms ..... farms	207	181	10	10	9	5
..... acres	427,884	263,427	19,500	18,137	5,930	1,147
<b>TENURE</b>						
Full owners ..... farms	192	190	17	14	5	5
..... acres	185,844	99,062	4,850	(D)	955	(D)
Part owners ..... farms	169	126	7	9	5	2
..... acres	520,989	339,159	16,976	9,885	5,541	(D)
Tenants ..... farms	38	55	3	1	4	3
..... acres	85,345	60,205	5,737	(D)	2,330	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	399	371	27	24	14	10
..... \$1,000	106,039	50,865	11,631	5,155	1,674	(D)
Market value of agricultural products sold ..... farms	399	371	27	24	14	10
..... \$1,000	95,844	46,562	10,946	4,866	1,298	180
Crops, including nursery and greenhouse crops ..... farms	189	133	13	17	4	1
..... \$1,000	59,418	24,692	10,583	4,401	(D)	(D)
Livestock, poultry, and their products ..... farms	201	209	10	11	2	5
..... \$1,000	36,426	21,870	362	465	(D)	(D)
Government payments ..... farms	236	210	20	17	13	4
..... \$1,000	10,195	4,303	685	290	376	(D)
<b>FARMS BY ECONOMIC CLASS</b>						
Less than \$1,000 .....	51	45	3	-	-	2
\$1,000 to \$2,499 .....	22	36	-	2	3	-
\$2,500 to \$4,999 .....	35	18	3	1	-	3
\$5,000 to \$9,999 .....	33	52	-	2	1	-
\$10,000 to \$24,999 .....	48	42	6	4	4	1
\$25,000 to \$49,999 .....	27	37	5	5	1	2
\$50,000 or more .....	183	141	10	10	5	2
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>						
CCC loans ..... farms	1	8	-	-	-	-
..... \$1,000	(D)	1,163	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments ..... farms	72	83	8	5	9	4
..... \$1,000	920	655	71	49	82	62
Other Federal farm program payments ..... farms	190	162	15	13	8	3
..... \$1,000	9,275	3,648	614	240	293	(D)
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	79	52	6	8	4	-
Vegetable and melon farming (1112) .....	4	-	1	-	-	-
Fruit and tree nut farming (1113) .....	2	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	-	2	1	2	-	1
Other crop farming (1119) .....	105	93	12	5	9	4
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	105	93	12	5	9	4
Beef cattle ranching and farming (11211) .....	132	150	4	7	1	2
Cattle feedlots (11212) .....	-	12	-	-	-	-
Dairy cattle and milk production (11212) .....	-	-	-	-	-	-
Hog and pig farming (1122) .....	-	-	-	-	-	-
Poultry and egg production (1123) .....	-	2	-	2	-	-
Sheep and goat farming (1124) .....	-	-	3	-	-	3
Aquaculture and other animal production (1125, 1129) .....	77	60	-	-	-	-
<b>OTHER FARM CHARACTERISTICS</b>						
Farms by-						
Type of organization:						
Operation more than 50 percent owned by one producer's household and/or extended family .....	356	355	26	24	14	10
Limited Liability Company .....	17	7	3	-	-	-

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**Table 63. Selected Farm Characteristics by Race and Ethnicity: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Any producer reporting race as - con.				Any producer reporting ethnicity as Hispanic, Latino, or Spanish origin	
	Native Hawaiian or Other Pacific Islander alone or in combination with other races		White alone or in combination with other races		2022	2017
	2022	2017	2022	2017		
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	9	7	24,893	26,200	242	201
Land in farms ..... acres	15,483	11,955	38,124,306	39,043,369	360,447	236,174
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	-	-	504	561	5	8
10 to 49 acres .....	-	-	2,363	2,493	23	29
50 to 179 acres .....	4	2	4,882	4,956	58	28
180 to 499 acres .....	-	-	4,565	4,508	37	42
500 acres or more .....	5	5	12,579	13,682	119	94
<b>OWNED AND RENTED LAND IN FARMS</b>						
Owned land in farms ..... farms	7	5	22,286	23,621	214	175
..... acres	6,323	(D)	17,559,105	18,514,984	196,853	118,099
Rented or leased land in farms ..... farms	5	3	12,897	13,712	113	111
..... acres	9,160	(D)	20,565,201	20,528,385	163,594	118,075
<b>TENURE</b>						
Full owners ..... farms	4	4	11,996	12,488	129	90
..... acres	(D)	(D)	5,527,261	5,758,199	70,921	42,130
Part owners ..... farms	3	1	10,290	11,133	85	85
..... acres	11,080	(D)	29,889,494	30,381,742	269,710	176,748
Tenants ..... farms	2	2	2,607	2,579	28	26
..... acres	(D)	(D)	2,707,551	2,903,428	19,816	17,296
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	9	7	24,893	26,200	242	201
..... \$1,000	5,444	972	13,143,016	8,680,703	127,848	54,435
Market value of agricultural products sold ..... farms	9	7	24,893	26,200	242	201
..... \$1,000	5,358	873	12,111,366	8,215,526	119,782	51,353
Crops, including nursery and greenhouse crops ..... farms	4	4	15,468	15,653	127	101
..... \$1,000	(D)	(D)	10,565,925	6,671,409	99,917	35,043
Livestock, poultry, and their products ..... farms	2	3	7,989	9,379	75	105
..... \$1,000	(D)	(D)	1,545,441	1,544,117	19,864	16,310
Government payments ..... farms	5	7	19,422	20,440	186	131
..... \$1,000	86	99	1,031,650	465,177	8,066	3,082
<b>FARMS BY ECONOMIC CLASS</b>						
Less than \$1,000 .....	2	-	1,459	2,180	23	29
\$1,000 to \$2,499 .....	-	-	1,582	1,492	22	14
\$2,500 to \$4,999 .....	-	2	1,794	1,845	10	7
\$5,000 to \$9,999 .....	1	-	2,025	2,228	19	24
\$10,000 to \$24,999 .....	-	-	2,494	2,786	22	22
\$25,000 to \$49,999 .....	-	2	1,717	2,062	14	8
\$50,000 or more .....	6	3	13,822	13,607	132	97
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>						
CCC loans ..... farms	-	1	200	586	1	4
..... \$1,000	-	(D)	22,017	88,397	(D)	97
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments ..... farms	2	3	8,806	9,421	98	43
..... \$1,000	(D)	(D)	62,564	69,695	742	183
Other Federal farm program payments ..... farms	4	5	14,093	16,552	124	113
..... \$1,000	(D)	(D)	969,086	395,482	7,325	2,899
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	3	1	10,402	9,960	93	60
Vegetable and melon farming (1112) .....	-	-	155	158	1	3
Fruit and tree nut farming (1113) .....	-	-	35	33	-	3
Greenhouse, nursery, and floriculture production (1114) .....	-	-	62	67	-	-
Other crop farming (1119) .....	4	3	8,234	8,061	94	46
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	4	3	8,234	8,061	94	46
Beef cattle ranching and farming (11211) .....	2	3	4,196	5,596	21	59
Cattle feedlots (11212) .....	-	-	150	287	-	1
Dairy cattle and milk production (11212) .....	-	-	35	81	-	2
Hog and pig farming (1122) .....	-	-	54	53	1	3
Poultry and egg production (1123) .....	-	-	114	46	4	3
Sheep and goat farming (1124) .....	-	-	241	274	-	-
Aquaculture and other animal production (1125, 1129) .....	-	-	1,215	1,584	28	21
<b>OTHER FARM CHARACTERISTICS</b>						
Farms by-						
Type of organization:						
Operation more than 50 percent owned by one producer's household and/or extended family .....	9	7	23,539	25,104	227	191
Limited Liability Company .....	-	2	808	615	11	3

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**Table 63. Selected Farm Characteristics by Race and Ethnicity: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Any producer reporting race as -					
	American Indian or Alaska Native alone or in combination with other races		Asian alone or in combination with other races		Black or African American alone or in combination with other races	
	2022	2017	2022	2017	2022	2017
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by- - Con.						
Operation's legal status for tax purposes:						
Family or individual .....	324	307	26	22	13	10
Partnership .....	32	29	-	1	-	-
Corporation .....	12	4	1	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	31	31	-	1	1	-
Number of producers:						
1 producer .....	158	155	2	2	4	1
2 producers .....	184	173	23	17	8	9
3 producers .....	29	13	2	5	-	-
4 producers .....	26	22	-	-	2	-
5 or more producers .....	2	8	-	-	-	-
Number of male producers:						
1 producer .....	308	279	24	20	12	9
2 producers .....	46	43	2	4	2	1
3 producers .....	15	14	-	-	-	-
4 producers .....	4	1	-	-	-	-
5 or more producers .....	2	2	-	-	-	-
Number of female producers:						
1 producer .....	208	192	26	21	8	8
2 producers .....	20	14	-	1	2	-
3 producers .....	-	11	-	-	-	-
4 producers .....	4	-	-	-	-	-
5 or more producers .....	-	-	-	-	-	-
Farms reporting-						
Internet access .....	320	304	24	21	8	8
Dial-up .....	6	-	-	-	-	-
Broadband (DSL, cable, fiber optic) (see text) .....	269	(NA)	22	(NA)	7	(NA)
Cellular data plan (see text) .....	201	103	21	8	6	2
Satellite .....	24	28	-	-	-	-
Don't know .....	8	25	-	1	-	-
Other .....	1	4	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household .....	337	301	24	17	12	7
2 households .....	44	41	3	6	2	3
3 households .....	11	11	-	1	-	-
4 households .....	5	18	-	-	-	-
5 or more households .....	2	-	-	-	-	-

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**Table 63. Selected Farm Characteristics by Race and Ethnicity: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Any producer reporting race as - con.				Any producer reporting ethnicity as Hispanic, Latino, or Spanish origin	
	Native Hawaiian or Other Pacific Islander alone or in combination with other races		White alone or in combination with other races		2022	2017
	2022	2017	2022	2017		
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by- - Con.						
Operation's legal status for tax purposes:						
Family or individual .....	9	7	21,411	22,619	201	175
Partnership .....	-	-	2,257	2,198	23	20
Corporation .....	-	-	754	775	12	4
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	-	-	471	608	6	2
Number of producers:						
1 producer .....	3	1	11,709	13,836	49	78
2 producers .....	3	5	9,586	10,054	125	107
3 producers .....	3	-	1,935	1,496	17	7
4 producers .....	-	1	1,136	555	38	9
5 or more producers .....	-	-	527	259	13	-
Number of male producers:						
1 producer .....	6	4	18,560	20,547	143	159
2 producers .....	3	2	3,534	2,989	56	19
3 producers .....	-	1	1,021	739	27	8
4 producers .....	-	-	316	145	10	3
5 or more producers .....	-	-	159	64	-	-
Number of female producers:						
1 producer .....	6	4	10,002	10,618	137	106
2 producers .....	-	-	1,058	584	26	5
3 producers .....	-	-	282	152	1	-
4 producers .....	-	-	81	34	-	-
5 or more producers .....	-	-	50	33	-	-
Farms reporting-						
Internet access .....	9	4	20,263	20,676	197	156
Dial-up .....	-	-	413	436	4	4
Broadband (DSL, cable, fiber optic) (see text) .....	7	(NA)	15,985	(NA)	144	(NA)
Cellular data plan (see text) .....	3	1	13,639	6,683	124	69
Satellite .....	2	3	1,306	1,418	15	13
Don't know .....	1	-	976	1,368	14	8
Other .....	-	-	32	158	-	6
Farms by number of households sharing in net income of operation:						
1 household .....	8	3	18,850	20,515	160	155
2 households .....	1	2	3,807	3,910	54	29
3 households .....	-	1	1,260	1,031	4	4
4 households .....	-	-	636	388	17	9
5 or more households .....	-	1	340	356	7	4

**Table 64. Selected Producer Characteristics by Race and Ethnicity: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All producers reporting race as -					
	American Indian or Alaska Native alone or in combination with other races		Asian alone or in combination with other races		Black or African American alone or in combination with other races	
	2022	2017	2022	2017	2022	2017
Producers .....number	475	470	29	26	14	10
Sex of producers:						
Male .....	316	295	3	4	5	2
Female .....	159	175	26	22	9	8
Hired managers .....	12	30	2	-	-	1
Primary occupation:						
Farming .....	223	236	8	6	3	3
Other .....	252	234	21	20	11	7
Place of residence:						
On farm operated .....	386	349	16	19	5	8
Not on farm operated .....	89	121	13	7	9	2
Days of work off farm:						
None .....	138	166	9	9	3	3
Any .....	337	304	20	17	11	7
1 to 49 days .....	53	40	1	2	-	-
50 to 99 days .....	24	37	-	1	-	-
100 to 199 days .....	48	45	1	-	1	2
200 days or more .....	212	182	18	14	10	5
Years on present farm:						
2 years or less .....	44	19	1	3	-	-
3 or 4 years .....	26	53	4	-	4	2
5 to 9 years .....	115	54	6	8	3	6
10 years or more .....	290	344	18	15	7	2
Years operating any farm:						
5 years or less .....	52	61	10	9	6	2
6 to 10 years .....	115	60	5	5	1	6
11 years or more .....	308	349	14	12	7	2
Age group:						
Under 25 years .....	8	26	-	1	1	-
25 to 34 years .....	47	47	2	2	7	2
35 to 44 years .....	79	52	10	4	-	1
45 to 54 years .....	78	110	10	8	2	3
55 to 64 years .....	109	101	4	4	1	4
65 to 74 years .....	125	108	3	4	3	-
75 years and over.....	29	26	-	3	-	-
Average age .....	54.5	53.1	47.9	53.4	42.9	46.8
Young producers (see text) .....	55	(NA)	2	(NA)	8	(NA)
Producers of Hispanic, Latino, or Spanish origin .....	3	9	-	-	4	-
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	413	422	29	26	14	10
Active duty now or in the past (see text) .....	62	48	-	-	-	-
Number of persons living in producers' households .....	1,025	916	37	27	16	6
On farm involvement in decisionmaking:						
Day-to-day decisions .....	414	399	21	19	9	5
Land use and/or crop decisions .....	378	321	20	17	9	7
Livestock decisions .....	299	305	11	9	7	6
Marketing decisions (see text) .....	296	(NA)	17	(NA)	8	(NA)
Record keeping and/or financial management .....	366	369	19	16	8	4
Estate planning or succession planning .....	293	298	15	18	9	9

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**Table 64. Selected Producer Characteristics by Race and Ethnicity: 2022 and 2017 (continued)**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All producers reporting race as - con.				All producers reporting ethnicity as Hispanic, Latino, or Spanish origin	
	Native Hawaiian or Other Pacific Islander alone or in combination with other races		White alone or in combination with other races		2022	2017
	2022	2017	2022	2017		
Producers .....number	9	11	43,160	41,551	260	225
Sex of producers:						
Male .....	5	7	30,289	29,377	167	144
Female .....	4	4	12,871	12,174	93	81
Hired managers .....	2	-	2,001	1,866	15	11
Primary occupation:						
Farming .....	5	8	22,323	22,929	106	109
Other .....	4	3	20,837	18,622	154	116
Place of residence:						
On farm operated .....	5	7	25,148	26,547	131	163
Not on farm operated .....	4	4	18,012	15,004	129	62
Days of work off farm:						
None .....	3	-	20,497	20,122	123	86
Any .....	6	11	22,663	21,429	137	139
1 to 49 days .....	-	6	3,496	3,489	24	19
50 to 99 days .....	2	3	1,544	1,587	6	9
100 to 199 days .....	-	-	2,604	2,788	20	19
200 days or more .....	4	2	15,019	13,565	87	92
Years on present farm:						
2 years or less .....	3	2	1,721	1,538	24	27
3 or 4 years .....	-	6	2,613	2,340	16	12
5 to 9 years .....	2	1	7,058	5,240	46	32
10 years or more .....	4	2	31,768	32,433	174	154
Years operating any farm:						
5 years or less .....	3	6	4,649	4,016	38	41
6 to 10 years .....	2	1	6,102	4,666	46	24
11 years or more .....	4	4	32,409	32,869	176	160
Age group:						
Under 25 years .....	-	-	805	625	-	9
25 to 34 years .....	2	3	4,053	3,973	34	30
35 to 44 years .....	1	4	6,050	5,089	45	45
45 to 54 years .....	2	-	6,057	7,344	49	49
55 to 64 years .....	3	3	10,664	12,215	56	57
65 to 74 years .....	1	1	10,406	8,191	54	21
75 years and over.....	-	-	5,125	4,114	22	14
Average age .....	46.4	46.5	56.8	56.0	54.3	50.1
Young producers (see text) .....	2	(NA)	4,858	(NA)	34	(NA)
Producers of Hispanic, Latino, or Spanish origin .....	4	1	252	224	260	225
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	6	11	39,928	37,757	240	206
Active duty now or in the past (see text) .....	3	-	3,232	3,794	20	19
Number of persons living in producers' households .....	(D)	28	84,829	83,423	480	458
On farm involvement in decisionmaking:						
Day-to-day decisions .....	8	8	35,515	35,563	192	211
Land use and/or crop decisions .....	8	4	31,080	31,325	176	167
Livestock decisions .....	3	7	16,648	19,517	94	139
Marketing decisions (see text) .....	8	(NA)	25,501	(NA)	156	(NA)
Record keeping and/or financial management .....	7	8	32,261	32,847	190	187
Estate planning or succession planning.....	4	1	23,716	24,438	145	140

**Table 65. Selected Farm Characteristics - Farms with Producers with Military Service: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
<b>FARMS AND LAND IN FARMS</b>			<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>		
Farms .....	3,130	3,687	Greenhouse, nursery, and floriculture production (1114) .....	10	13
Land in farms .....	3,013,045	4,081,310	Other crop farming (1119) .....	1,577	1,630
<b>FARMS BY SIZE</b>			Tobacco farming (11191) .....	-	-
1 to 9 acres .....	78	124	Cotton farming (11192) .....	-	-
10 to 49 acres .....	415	475	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	1,577	1,630
50 to 179 acres .....	892	913	Beef cattle ranching and farming (112111) .....	403	729
180 to 499 acres .....	684	859	Cattle feedlots (112112) .....	16	23
500 acres or more .....	1,061	1,316	Dairy cattle and milk production (11212) .....	8	8
<b>OWNED AND RENTED LAND IN FARMS</b>			Hog and pig farming (1122) .....	6	7
Owned land in farms .....	2,945	3,459	Poultry and egg production (1123) .....	26	12
acres .....	1,655,727	2,534,437	Sheep and goat farming (1124) .....	39	58
Rented or leased land in farms .....	1,012	1,231	Aquaculture and other animal production (1125, 1129) .....	237	305
acres .....	1,357,318	1,546,873	<b>OTHER FARM CHARACTERISTICS</b>		
<b>TENURE</b>			Farms by-		
Full owners .....	2,118	2,456	Type of organization:		
acres .....	743,182	1,337,094	Operation more than 50 percent owned by one producer's household and/or extended family .....		
Part owners .....	827	1,003	Limited Liability Company .....		
acres .....	2,108,259	2,546,212	2,911		
Tenants .....	185	228	145		
acres .....	161,604	198,004	Operation's legal status for tax purposes:		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>			Family or individual .....		
Total .....	3,130	3,687	Partnership .....		
\$1,000 .....	855,208	716,629	Corporation .....		
Market value of agricultural products sold .....	3,130	3,687	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....		
\$1,000 .....	786,109	668,680	Number of producers:		
Crops, including nursery and greenhouse crops .....	1,505	1,856	1 producer .....		
\$1,000 .....	624,498	522,511	2 producers .....		
Livestock, poultry, and their products .....	826	1,144	3 producers .....		
\$1,000 .....	161,611	146,169	4 producers .....		
Government payments .....	2,324	2,689	5 or more producers .....		
\$1,000 .....	69,099	47,949	Number of male producers:		
<b>FARMS BY ECONOMIC CLASS</b>			1 producer .....		
Less than \$1,000 .....	283	438	2 producers .....		
\$1,000 to \$2,499 .....	356	325	3 producers .....		
\$2,500 to \$4,999 .....	393	398	4 producers .....		
\$5,000 to \$9,999 .....	368	432	5 or more producers .....		
\$10,000 to \$24,999 .....	394	523	Number of female producers:		
\$25,000 to \$49,999 .....	234	325	1 producer .....		
\$50,000 or more .....	1,102	1,246	2 producers .....		
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>			3 producers .....		
CCC loans .....	13	31	4 producers .....		
\$1,000 .....	1,138	6,085	5 or more producers .....		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments .....	1,432	1,592	Farms reporting-		
\$1,000 .....	9,565	12,422	Internet access .....		
Other Federal farm program payments .....	1,253	1,871	Dial-up .....		
\$1,000 .....	59,534	35,527	Broadband (DSL, cable, fiber optic) (see text) .....		
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>			Cellular data plan (see text) .....		
Oilseed and grain farming (1111) .....	767	840	Satellite .....		
Vegetable and melon farming (1112) .....	24	47	Don't know .....		
Fruit and tree nut farming (1113) .....	17	15	Other .....		
			Farms by number of households sharing in net income of operation:		
			1 household .....		
			2 households .....		
			3 households .....		
			4 households .....		
			5 or more households .....		



**Table 66. Producers with Military Service - Selected Producer Characteristics: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
Producers ..... number	3,288	3,835	Age group:		
Sex of producers:			Under 25 years .....	12	3
Male .....	3,074	3,687	25 to 34 years .....	73	108
Female .....	214	148	35 to 44 years .....	206	210
Hired managers .....	94	73	45 to 54 years .....	292	314
Primary occupation:			55 to 64 years .....	401	510
Farming .....	1,604	2,051	65 to 74 years .....	1,071	1,698
Other .....	1,684	1,784	75 years and over .....	1,233	992
Place of residence:			Average age .....	68.5	67.0
On farm operated .....	1,739	2,253	Young producers (see text) .....	85	(NA)
Not on farm operated .....	1,549	1,582	Producers of Hispanic, Latino, or Spanish origin .....	20	19
Days of work off farm:			Producers by race:		
None .....	1,930	2,073	American Indian or Alaska Native .....	54	41
Any .....	1,358	1,762	Asian .....	-	-
1 to 49 days .....	202	318	Black or African American .....	-	-
50 to 99 days .....	68	173	Native Hawaiian or Other Pacific Islander .....	2	-
100 to 199 days .....	215	266	White .....	3,224	3,787
200 days or more .....	873	1,005	More than one race reported .....	8	7
Years on present farm:			Number of persons living in producers' households .....	6,699	7,850
2 years or less .....	75	97	On farm involvement in decisionmaking:		
3 or 4 years .....	127	126	Day-to-day decisions .....	2,645	3,358
5 to 9 years .....	444	343	Land use and/or crop decisions .....	2,348	2,947
10 years or more .....	2,642	3,269	Livestock decisions .....	1,225	1,783
Years operating any farm:			Marketing decisions (see text) .....	1,644	(NA)
5 years or less .....	241	257	Record keeping and/or financial management .....	2,339	2,937
6 to 10 years .....	337	296	Estate planning or succession planning .....	1,816	2,347
11 years or more .....	2,710	3,282			

**Table 67. Selected Farm Characteristics - Farms with Young Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	Characteristics	2022
<b>FARMS AND LAND IN FARMS</b>		<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>	
Farms .....	3,693	Greenhouse, nursery, and floriculture production (1114) .....	8
Land in farms .....	6,198,686	Other crop farming (1119) .....	573
<b>FARMS BY SIZE</b>		Tobacco farming (11191) .....	-
1 to 9 acres .....	89	Cotton farming (11192) .....	-
10 to 49 acres .....	339	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	573
50 to 179 acres .....	470	Beef cattle ranching and farming (112111) .....	831
180 to 499 acres .....	631	Cattle feedlots (112112) .....	39
500 acres or more .....	2,164	Dairy cattle and milk production (11212) .....	6
<b>OWNED AND RENTED LAND IN FARMS</b>		Hog and pig farming (1122) .....	12
Owned land in farms .....	2,761	Poultry and egg production (1123) .....	22
acres .....	2,026,624	Sheep and goat farming (1124) .....	52
Rented or leased land in farms .....	2,742	Aquaculture and other animal production (1125, 1129) .....	155
farms .....	4,172,062	<b>OTHER FARM CHARACTERISTICS</b>	
acres .....		Farms by-	
<b>TENURE</b>		Type of organization:	
Full owners .....	951	Operation more than 50 percent owned by one producer's household and/or extended family .....	
acres .....	400,345	Limited Liability Company .....	
Part owners .....	1,810		
acres .....	4,791,676	Operation's legal status for tax purposes:	
Tenants .....	932	Family or individual .....	
acres .....	1,006,665	Partnership .....	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>		Corporation .....	
Total .....	3,693	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	
\$1,000 .....	2,458,885		
Market value of agricultural products sold .....	3,693	Number of producers:	
\$1,000 .....	2,284,594	1 producer .....	
Crops, including nursery and greenhouse crops .....	2,672	2 producers .....	
\$1,000 .....	2,052,367	3 producers .....	
Livestock, poultry, and their products .....	1,543	4 producers .....	
\$1,000 .....	232,227	5 or more producers .....	
Government payments .....	2,724		
\$1,000 .....	174,291	Number of male producers:	
<b>FARMS BY ECONOMIC CLASS</b>		1 producer .....	
Less than \$1,000 .....	129	2 producers .....	
\$1,000 to \$2,499 .....	129	3 producers .....	
\$2,500 to \$4,999 .....	111	4 producers .....	
\$5,000 to \$9,999 .....	181	5 or more producers .....	
\$10,000 to \$24,999 .....	302	Number of female producers:	
\$25,000 to \$49,999 .....	265	1 producer .....	
\$50,000 or more .....	2,576	2 producers .....	
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>		3 producers .....	
CCC loans .....	40	4 producers .....	
\$1,000 .....	4,206	5 or more producers .....	
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments .....	650	Farms reporting-	
\$1,000 .....	3,837	Internet access .....	
Other Federal farm program payments .....	2,501	Dial-up .....	
\$1,000 .....	170,454	Broadband (DSL, cable, fiber optic) (see text) .....	
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>		Cellular data plan (see text) .....	
Oilseed and grain farming (1111) .....	1,962	Satellite .....	
Vegetable and melon farming (1112) .....	33	Don't know .....	
Fruit and tree nut farming (1113) .....	-	Other .....	
		Farms by number of households sharing in net income of operation:	
		1 household .....	
		2 households .....	
		3 households .....	
		4 households .....	
		5 or more households .....	

**Table 68. Young Producers - Selected Producer Characteristics: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	Characteristics	2022
Producers ..... number	4,903	Years operating any farm:	
Sex of producers:		5 years or less .....	1,797
Male .....	3,522	6 to 10 years .....	1,877
Female .....	1,381	11 years or more .....	1,229
Hired managers .....	370	Producers of Hispanic, Latino, or Spanish origin .....	34
Primary occupation:		Producers by race:	
Farming .....	2,682	American Indian or Alaska Native .....	33
Other .....	2,221	Asian .....	2
Place of residence:		Black or African American .....	8
On farm operated .....	2,892	Native Hawaiian or Other Pacific Islander .....	2
Not on farm operated .....	2,011	White .....	4,836
Days of work off farm:		More than one race reported .....	22
None .....	1,445	Military service:	
Any .....	3,458	Never served or only on active duty for training in	
1 to 49 days .....	635	the Reserves or National Guard (see text) .....	4,818
50 to 99 days .....	251	Active duty now or in the past (see text) .....	85
100 to 199 days .....	396	Number of persons living in producers' households .....	9,822
200 days or more .....	2,176	On farm involvement in decisionmaking:	
Years on present farm:		Day-to-day decisions .....	4,241
2 years or less .....	622	Land use and/or crop decisions .....	3,806
3 or 4 years .....	948	Livestock decisions .....	2,453
5 to 9 years .....	2,161	Marketing decisions (see text) .....	3,520
10 years or more .....	1,172	Record keeping and/or financial management .....	3,743
		Estate planning or succession planning .....	2,184

**Table 69. Selected Farm Characteristics - Farms with New and Beginning Producers: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
<b>FARMS AND LAND IN FARMS</b>			<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>		
Farms .....	7,025	6,213	Greenhouse, nursery, and floriculture production (1114) .....	21	31
Land in farms .....	7,236,513	6,810,439	Other crop farming (1119) .....	2,406	1,825
<b>FARMS BY SIZE</b>			Tobacco farming (11191) .....	-	-
1 to 9 acres .....	208	222	Cotton farming (11192) .....	-	-
10 to 49 acres .....	842	690	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	2,406	1,825
50 to 179 acres .....	1,645	1,445	Beef cattle ranching and farming (112111) .....	1,304	1,464
180 to 499 acres .....	1,528	1,200	Cattle feedlots (112112) .....	44	92
500 acres or more .....	2,802	2,656	Dairy cattle and milk production (11212) .....	7	16
<b>OWNED AND RENTED LAND IN FARMS</b>			Hog and pig farming (1122) .....	17	22
Owned land in farms .....	5,646	4,891	Poultry and egg production (1123) .....	63	21
acres .....	2,884,549	2,442,480	Sheep and goat farming (1124) .....	113	107
Rented or leased land in farms .....	3,596	3,428	Aquaculture and other animal production (1125, 1129) .....	341	383
acres .....	4,351,964	4,367,959	<b>OTHER FARM CHARACTERISTICS</b>		
<b>TENURE</b>			Farms by-		
Full owners .....	3,429	2,785	Type of organization:		
acres .....	1,133,354	856,962	Operation more than 50 percent owned by one producer's household and/or extended family .....		
Part owners .....	2,217	2,106	.....		
acres .....	4,914,133	4,753,727	Limited Liability Company .....		
Tenants .....	1,379	1,322	.....		
acres .....	1,189,026	1,199,750	Operation's legal status for tax purposes:		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>			Family or individual .....		
Total .....	7,025	6,213	Partnership .....		
farms .....	7,025	6,213	Corporation .....		
\$1,000 .....	2,523,997	1,574,154	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....		
Market value of agricultural products sold .....	7,025	6,213	.....		
farms .....	7,025	6,213	Number of producers:		
\$1,000 .....	2,330,465	1,496,205	1 producer .....		
Crops, including nursery and greenhouse crops .....	4,003	3,537	2 producers .....		
\$1,000 .....	2,064,813	1,200,880	3 producers .....		
Livestock, poultry, and their products .....	2,225	2,371	4 producers .....		
\$1,000 .....	265,652	295,326	5 or more producers .....		
Government payments .....	4,968	4,228	.....		
farms .....	4,968	4,228	Number of male producers:		
\$1,000 .....	193,533	77,949	1 producer .....		
<b>FARMS BY ECONOMIC CLASS</b>			2 producers .....		
Less than \$1,000 .....	433	669	3 producers .....		
\$1,000 to \$2,499 .....	532	420	4 producers .....		
\$2,500 to \$4,999 .....	588	451	5 or more producers .....		
\$5,000 to \$9,999 .....	662	514	.....		
\$10,000 to \$24,999 .....	805	744	Number of female producers:		
\$25,000 to \$49,999 .....	588	572	1 producer .....		
\$50,000 or more .....	3,417	2,843	2 producers .....		
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>			3 producers .....		
CCC loans .....	47	122	4 producers .....		
\$1,000 .....	2,708	19,955	5 or more producers .....		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments .....	2,125	1,675	.....		
\$1,000 .....	14,183	11,811	Farms reporting-		
Other Federal farm program payments .....	3,451	3,465	Internet access .....		
\$1,000 .....	179,349	66,138	Dial-up .....		
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>			Broadband (DSL, cable, fiber optic) (see text) .....		
Oilseed and grain farming (1111) .....	2,662	2,184	Cellular data plan (see text) .....		
Vegetable and melon farming (1112) .....	39	50	Satellite .....		
Fruit and tree nut farming (1113) .....	8	18	Don't know .....		
			Other .....		
			.....		
			Farms by number of households sharing in net income of operation:		
			1 household .....		
			2 households .....		
			3 households .....		
			4 households .....		
			5 or more households .....		

**Table 70. New and Beginning Producers - Selected Producer Characteristics: 2022 and 2017**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2022	2017	Characteristics	2022	2017
Producers ..... number	10,886	8,771	Age group: - Con.		
Sex of producers:			55 to 64 years .....	1,780	1,314
Male .....	7,226	5,810	65 to 74 years .....	1,142	644
Female .....	3,660	2,961	75 years and over .....	225	166
Hired managers .....	409	342	Average age .....	44.1	42.1
Primary occupation:			Young producers (see text) .....	3,674	(NA)
Farming .....	3,591	3,270	Producers of Hispanic, Latino, or Spanish origin .....	84	65
Other .....	7,295	5,501	Producers by race:		
Place of residence:			American Indian or Alaska Native .....	115	66
On farm operated .....	4,983	4,457	Asian .....	10	10
Not on farm operated .....	5,903	4,314	Black or African American .....	7	6
Days of work off farm:			Native Hawaiian or Other Pacific Islander .....	3	5
None .....	3,031	2,403	White .....	10,692	8,623
Any .....	7,855	6,368	More than one race reported .....	59	47
1 to 49 days .....	1,009	843	Military service:		
50 to 99 days .....	456	375	Never served or only on active duty for training in		
100 to 199 days .....	797	809	the Reserves or National Guard (see text) .....	10,308	8,218
200 days or more .....	5,593	4,341	Active duty now or in the past (see text) .....	578	553
Years operating any farm:			Number of persons living in producers' households .....	22,313	18,803
5 years or less .....	4,694	(NA)	On farm involvement in decisionmaking:		
6 to 10 years .....	6,192	(NA)	Day-to-day decisions .....	8,406	7,122
11 years or more .....	(X)	(X)	Land use and/or crop decisions .....	7,349	6,292
Age group:			Livestock decisions .....	4,121	4,113
Under 25 years .....	810	644	Marketing decisions (see text) .....	5,787	(NA)
25 to 34 years .....	2,864	2,950	Record keeping and/or financial management .....	7,505	6,458
35 to 44 years .....	2,515	1,852	Estate planning or succession planning .....	4,763	4,151
45 to 54 years .....	1,550	1,201			

**Table 71. Summary by Size of Farm: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	25,068	507	2,371	828	1,176	1,078
..... percent	100.0	2.0	9.5	3.3	4.7	4.3
Land in farms ..... acres	38,537,022	1,813	67,220	48,261	96,389	125,648
Average size of farm ..... acres	1,537	4	28	58	82	117
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	25,068	507	2,371	828	1,176	1,078
..... \$1,000	13,173,114	79,866	96,464	21,494	38,473	31,211
Average per farm ..... dollars	525,495	157,527	40,685	25,959	32,715	28,953
Farms by economic class:						
Less than \$1,000 .....	1,491	82	482	137	102	116
\$1,000 to \$2,499 .....	1,585	66	628	164	206	121
\$2,500 to \$4,999 .....	1,808	52	422	213	265	216
\$5,000 to \$9,999 .....	2,037	55	308	135	256	221
\$10,000 to \$24,999 .....	2,513	52	278	105	161	189
\$25,000 to \$49,999 .....	1,726	56	96	31	104	115
\$50,000 to \$99,999 .....	1,838	36	72	26	61	62
\$100,000 to \$249,999 .....	2,789	47	40	9	14	34
\$250,000 to \$499,999 .....	2,680	23	12	1	2	2
\$500,000 to \$999,999 .....	2,819	20	18	-	2	-
\$1,000,000 or more .....	3,782	18	15	7	3	2
\$1,000,000 to \$2,499,999 .....	2,455	13	8	6	-	1
\$2,500,000 to \$4,999,999 .....	1,086	3	3	1	1	-
\$5,000,000 or more .....	241	2	4	-	2	1
Total sales ..... farms	25,068	507	2,371	828	1,176	1,078
..... \$1,000	12,138,799	75,045	88,834	18,796	34,436	26,708
Grains, oilseeds, dry beans, and dry peas ..... farms	11,884	8	143	67	145	143
..... \$1,000	9,683,315	6	1,408	1,460	4,918	6,319
Sales of \$50,000 or more ..... farms	10,411	-	-	7	30	53
..... \$1,000	9,649,950	-	-	520	2,064	3,883
Corn ..... farms	5,505	-	55	19	41	37
..... \$1,000	2,215,560	-	620	742	1,996	1,471
Sales of \$50,000 or more ..... farms	4,578	-	-	7	14	8
..... \$1,000	2,192,287	-	-	520	1,138	896
Wheat ..... farms	8,053	-	51	30	58	44
..... \$1,000	2,707,048	-	472	405	1,363	1,596
Sales of \$50,000 or more ..... farms	6,817	-	-	-	2	14
..... \$1,000	2,675,887	-	-	-	(D)	(D)
Soybeans ..... farms	7,234	6	37	10	43	50
..... \$1,000	2,540,635	(D)	253	(D)	957	1,686
Sales of \$50,000 or more ..... farms	6,171	-	-	-	2	12
..... \$1,000	2,512,222	-	-	-	(D)	(D)
Sorghum ..... farms	31	-	-	-	-	-
..... \$1,000	1,217	-	-	-	-	-
Sales of \$50,000 or more ..... farms	12	-	-	-	-	-
..... \$1,000	765	-	-	-	-	-
Barley ..... farms	1,627	-	2	2	3	14
..... \$1,000	292,862	-	(D)	(D)	69	715
Sales of \$50,000 or more ..... farms	1,201	-	-	-	-	9
..... \$1,000	283,031	-	-	-	-	503
Rice ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	5,567	2	9	13	17	28
..... \$1,000	1,925,993	(D)	(D)	204	533	851
Sales of \$50,000 or more ..... farms	4,597	-	-	-	6	6
..... \$1,000	1,905,348	-	-	-	310	371
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	287	33	52	13	6	5
..... \$1,000	307,952	506	862	261	62	67
Sales of \$50,000 or more ..... farms	147	-	7	1	-	-
..... \$1,000	306,681	-	598	(D)	-	-
Fruits, tree nuts, and berries ..... farms	71	7	31	2	-	3
..... \$1,000	1,507	39	342	(D)	-	10
Sales of \$50,000 or more ..... farms	10	-	-	1	-	-
..... \$1,000	943	-	-	(D)	-	-
Fruits and tree nuts ..... farms	42	6	17	2	-	2
..... \$1,000	459	39	121	(D)	-	(D)
Sales of \$50,000 or more ..... farms	3	-	-	-	-	-
..... \$1,000	156	-	-	-	-	-
Berries ..... farms	50	3	25	2	-	1
..... \$1,000	1,048	1	221	(D)	-	(D)
Sales of \$50,000 or more ..... farms	9	-	-	-	-	-
..... \$1,000	738	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod ..... farms	80	27	29	2	5	2
..... \$1,000	9,476	2,595	3,806	(D)	992	(D)
Sales of \$50,000 or more ..... farms	29	11	9	-	4	1
..... \$1,000	8,805	2,351	3,508	-	(D)	(D)

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number	1,834	777	724	3,096	3,214	3,404	6,059
..... percent	7.3	3.1	2.9	12.4	12.8	13.6	24.2
Land in farms ..... acres	289,693	152,850	172,372	1,135,337	2,288,435	4,862,176	29,296,828
Average size of farm ..... acres	158	197	238	367	712	1,428	4,835
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>							
Total ..... farms	1,834	777	724	3,096	3,214	3,404	6,059
..... \$1,000	47,708	36,729	39,788	277,251	651,531	1,683,647	10,168,952
Average per farm ..... dollars	26,013	47,271	54,955	89,551	202,716	494,608	1,678,322
Farms by economic class:							
Less than \$1,000 .....	161	69	34	191	57	41	19
\$1,000 to \$2,499 .....	168	42	18	114	39	13	6
\$2,500 to \$4,999 .....	253	106	63	131	69	12	6
\$5,000 to \$9,999 .....	392	115	104	295	128	18	10
\$10,000 to \$24,999 .....	405	172	175	604	301	55	16
\$25,000 to \$49,999 .....	201	83	92	470	333	124	21
\$50,000 to \$99,999 .....	160	89	99	394	451	258	130
\$100,000 to \$249,999 .....	89	82	113	656	773	540	392
\$250,000 to \$499,999 .....	3	6	22	209	804	873	723
\$500,000 to \$999,999 .....	1	10	4	21	246	1,198	1,299
\$1,000,000 or more .....	1	3	-	11	13	272	3,437
\$1,000,000 to \$2,499,999 .....	-	3	-	7	12	255	2,150
\$2,500,000 to \$4,999,999 .....	1	-	-	1	-	14	1,062
\$5,000,000 or more .....	-	-	-	3	1	3	225
Total sales ..... farms	1,834	777	724	3,096	3,214	3,404	6,059
..... \$1,000	37,549	30,027	34,435	239,564	584,455	1,518,056	9,450,895
Grains, oilseeds, dry beans, and dry peas ..... farms	354	190	226	1,097	1,794	2,583	5,134
..... \$1,000	19,790	15,721	19,709	147,206	441,453	1,230,119	7,795,205
Sales of \$50,000 or more ..... farms	161	129	156	872	1,591	2,425	4,987
..... \$1,000	14,808	14,399	18,097	141,592	437,020	1,226,473	7,791,094
Corn ..... farms	103	69	64	312	641	1,094	3,070
..... \$1,000	6,749	5,018	6,472	29,866	96,730	246,785	1,819,110
Sales of \$50,000 or more ..... farms	56	46	48	216	496	923	2,764
..... \$1,000	5,653	4,567	6,091	27,379	93,161	242,246	1,810,635
Wheat ..... farms	140	80	103	612	1,080	1,795	4,060
..... \$1,000	5,019	4,988	5,079	44,784	124,126	353,066	2,166,150
Sales of \$50,000 or more ..... farms	29	41	48	373	839	1,624	3,847
..... \$1,000	2,335	4,169	3,797	38,492	117,664	348,368	2,159,939
Soybeans ..... farms	124	80	93	563	1,021	1,670	3,537
..... \$1,000	4,797	4,327	4,601	45,899	130,988	373,191	1,973,823
Sales of \$50,000 or more ..... farms	32	44	41	375	837	1,516	3,312
..... \$1,000	2,388	3,225	3,246	40,534	125,743	368,594	1,967,650
Sorghum ..... farms	-	-	-	-	1	10	20
..... \$1,000	-	-	-	-	(D)	(D)	804
Sales of \$50,000 or more ..... farms	-	-	-	-	1	6	5
..... \$1,000	-	-	-	-	(D)	(D)	405
Barley ..... farms	32	8	10	68	135	328	1,025
..... \$1,000	887	180	630	3,167	(D)	(D)	239,182
Sales of \$50,000 or more ..... farms	5	-	5	23	82	233	844
..... \$1,000	459	-	526	2,252	11,025	33,859	234,408
Rice ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	65	37	54	298	666	1,158	3,220
..... \$1,000	2,339	1,207	2,927	23,490	77,264	220,989	1,596,136
Sales of \$50,000 or more ..... farms	17	10	19	179	491	973	2,896
..... \$1,000	1,568	631	2,328	20,530	73,478	217,027	1,589,105
Tobacco ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	6	6	-	11	27	28	100
..... \$1,000	551	1,446	-	3,580	9,237	36,701	254,680
Sales of \$50,000 or more ..... farms	3	4	-	8	19	22	83
..... \$1,000	(D)	(D)	-	3,552	9,185	36,642	254,620
Fruits, tree nuts, and berries ..... farms	1	4	-	8	3	2	10
..... \$1,000	(D)	(D)	-	202	43	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	2	-	2	5
..... \$1,000	-	-	-	(D)	-	(D)	597
Fruits and tree nuts ..... farms	1	-	-	3	3	-	8
..... \$1,000	(D)	-	-	28	23	-	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	3
..... \$1,000	-	-	-	-	-	-	156
Berries ..... farms	-	4	-	5	3	2	5
..... \$1,000	-	(D)	-	173	21	(D)	442
Sales of \$50,000 or more ..... farms	-	-	-	2	-	2	5
..... \$1,000	-	-	-	(D)	-	(D)	442
Nursery, greenhouse, floriculture, and sod ..... farms	4	3	1	4	2	-	1
..... \$1,000	(D)	(D)	(D)	34	(D)	-	(D)
Sales of \$50,000 or more ..... farms	1	2	1	-	-	-	-
..... \$1,000	(D)	(D)	(D)	-	-	-	-

See footnote(s) at end of table.

--continued

**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops ..... farms	7	1	2	1	2	-
..... \$1,000	10	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees ..... farms	6	1	1	1	2	-
..... \$1,000	(D)	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short rotation woody crops ..... farms	1	-	1	-	-	-
..... \$1,000	(D)	-	(D)	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay ..... farms	6,244	51	476	157	186	215
..... \$1,000	579,446	133	3,038	1,532	1,472	2,884
Sales of \$50,000 or more ..... farms	1,671	-	12	7	1	5
..... \$1,000	518,998	-	897	(D)	(D)	636
Maple syrup ..... farms	6	-	3	-	-	-
..... \$1,000	1	-	(Z)	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cattle and calves ..... farms	6,861	111	332	85	181	125
..... \$1,000	1,216,633	3,364	6,324	12,113	4,881	13,382
Sales of \$50,000 or more ..... farms	4,140	23	33	13	15	16
..... \$1,000	1,160,781	2,168	3,686	11,302	2,265	11,449
Milk from cows ..... farms	58	-	1	-	-	-
..... \$1,000	75,788	-	(D)	-	-	-
Sales of \$50,000 or more ..... farms	53	-	1	-	-	-
..... \$1,000	75,675	-	(D)	-	-	-
Hogs and pigs ..... farms	175	12	54	1	22	3
..... \$1,000	104,148	(D)	37,088	(D)	(D)	6
Sales of \$50,000 or more ..... farms	30	4	16	-	2	-
..... \$1,000	103,584	(D)	36,981	-	(D)	-
Sheep, goats, wool, mohair, and milk ..... farms	568	42	184	14	11	9
..... \$1,000	8,824	215	2,181	54	71	75
Sales of \$50,000 or more ..... farms	32	-	7	-	-	-
..... \$1,000	4,545	-	1,538	-	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	694	31	191	28	41	28
..... \$1,000	13,040	168	2,411	(D)	390	(D)
Sales of \$50,000 or more ..... farms	49	-	6	-	-	-
..... \$1,000	6,550	-	467	-	-	-
Poultry and eggs ..... farms	528	37	166	20	13	26
..... \$1,000	25,332	(D)	(D)	(D)	10	54
Sales of \$50,000 or more ..... farms	9	-	-	1	-	-
..... \$1,000	24,415	-	-	(D)	-	-
Aquaculture ..... farms	5	-	2	-	1	-
..... \$1,000	915	-	(D)	-	(D)	-
Sales of \$50,000 or more ..... farms	3	-	2	-	1	-
..... \$1,000	(D)	-	(D)	-	(D)	-
Other animals and other animal products ..... farms	411	142	81	6	5	17
..... \$1,000	112,411	47,687	22,492	(D)	(D)	3,103
Sales of \$50,000 or more ..... farms	204	93	38	1	2	6
..... \$1,000	110,142	46,678	22,031	(D)	(D)	3,036
Value of- Government payments ..... farms	19,523	112	1,035	533	799	724
..... \$1,000	1,034,315	4,822	7,630	2,698	4,037	4,503
Landlord's share of total sales ..... farms	1,836	1	9	4	14	12
..... \$1,000	259,941	(D)	130	(D)	128	68
<b>FOOD MARKETING PRACTICES</b>						
Value of food sold directly to- Consumers ..... farms	332	34	111	9	12	14
..... \$1,000	3,666	345	861	251	66	108
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	124	22	20	5	6	8
..... \$1,000	17,799	1,106	398	4	9	118
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	25,068	507	2,371	828	1,176	1,078
..... \$1,000	9,163,166	58,428	109,559	24,311	40,988	27,324
Average per farm ..... dollars	365,532	115,242	46,208	29,361	34,854	25,347
Fertilizer, lime, and soil conditioners purchased ..... farms	13,136	61	303	90	177	195
..... \$1,000	1,564,893	94	961	456	948	1,235
Farms with expenses of- \$1 to \$4,999 ..... farms	1,850	54	258	63	113	100
..... \$5,000 to \$24,999 ..... farms	2,814	7	36	22	64	95
..... \$25,000 to \$49,999 ..... farms	1,730	-	6	3	-	-
..... \$50,000 or more ..... farms	6,742	-	3	2	-	-
Chemicals purchased ..... farms	14,209	82	469	173	238	275
..... \$1,000	1,031,250	148	628	373	717	771
Farms with expenses of- \$1 to \$4,999 ..... farms	3,464	70	434	153	206	224

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>							
Total - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation woody crops							
farms	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cultivated Christmas trees							
farms	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Short rotation woody crops							
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay	400	153	207	821	923	928	1,727
farms	4,551	3,648	3,750	30,613	53,651	74,124	400,051
\$1,000	12	10	19	147	266	313	879
Sales of \$50,000 or more	1,051	2,250	1,452	21,163	43,889	63,871	383,227
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Maple syrup							
farms	-	-	-	1	2	-	-
\$1,000	-	-	-	(D)	(D)	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves	210	142	153	646	974	1,252	2,650
farms	5,684	4,011	9,491	37,852	65,584	151,476	902,471
\$1,000	23	24	40	184	450	879	2,440
Sales of \$50,000 or more	2,701	1,880	7,315	27,932	52,376	141,167	896,538
farms	1	-	-	2	16	11	27
\$1,000	(D)	-	-	(D)	9,465	14,622	34,827
Sales of \$50,000 or more	1	-	-	2	11	11	27
farms	(D)	-	-	(D)	9,352	14,622	34,827
\$1,000	7	2	4	28	11	12	19
Hogs and pigs	115	(D)	10	112	(D)	(D)	25,090
farms	-	-	-	-	-	2	6
\$1,000	-	-	-	-	-	(D)	25,026
Sales of \$50,000 or more	36	16	8	69	47	52	80
farms	545	141	63	870	952	1,142	2,516
\$1,000	1	-	-	-	3	6	15
Sales of \$50,000 or more	(D)	-	-	-	(D)	550	1,837
farms	48	25	18	69	55	53	107
\$1,000	710	543	144	(D)	1,139	2,930	3,023
Sales of \$50,000 or more	4	4	-	1	10	8	16
farms	244	(D)	-	(D)	768	2,437	2,208
\$1,000	33	18	7	62	39	42	65
Poultry and eggs	(D)	27	11	106	(D)	(D)	20,527
farms	1	-	-	-	-	2	5
\$1,000	(D)	-	-	-	-	(D)	20,415
Sales of \$50,000 or more	-	-	-	1	1	-	-
farms	-	-	-	(D)	(D)	-	-
\$1,000	-	-	-	-	-	-	-
Aquaculture							
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other animals and other animal products	21	4	3	25	36	19	52
farms	311	3,797	(D)	13,928	2,814	2,004	11,839
\$1,000	2	3	2	12	11	11	23
Sales of \$50,000 or more	(D)	(D)	(D)	13,773	2,618	1,935	11,559
farms	1,333	539	552	2,363	2,741	3,101	5,691
\$1,000	10,160	6,702	5,352	37,688	67,076	165,591	718,057
Landlord's share of total sales	35	24	18	120	210	353	1,036
farms	414	305	359	3,053	10,152	21,667	223,512
\$1,000							
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to-							
Consumers	10	12	5	27	27	30	41
farms	46	12	10	205	74	611	1,077
\$1,000							
Retail markets, institutions, and food hubs for local or regionally branded products	3	1	4	9	5	16	25
farms	1	(D)	2	283	(D)	222	(D)
\$1,000							
<b>FARM PRODUCTION EXPENSES</b>							
Total farm production expenses <sup>1</sup>	1,834	777	724	3,096	3,214	3,404	6,059
farms	51,127	30,850	31,339	226,448	465,643	1,194,541	6,902,607
\$1,000	27,877	39,703	43,286	73,142	144,880	350,923	1,139,232
dollars							
Fertilizer, lime, and soil conditioners purchased	413	214	240	1,273	1,952	2,735	5,483
farms	3,433	2,963	3,289	26,452	75,314	213,807	1,235,942
\$1,000							
Farms with expenses of-							
\$1 to \$4,999	180	67	74	263	298	215	165
\$5,000 to \$24,999	198	112	121	592	566	484	517
\$25,000 to \$49,999	32	30	37	290	474	444	414
\$50,000 or more	3	5	8	128	614	1,592	4,387
Chemicals purchased	532	291	282	1,473	2,083	2,836	5,475
farms	2,537	1,797	1,895	17,688	48,010	136,278	820,408
\$1,000							
Farms with expenses of-							
\$1 to \$4,999	343	171	123	569	465	380	326
\$1,000							

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Chemicals purchased - Con.						
Farms with expenses of- - Con.						
\$5,000 to \$24,999 .....	3,465	12	35	19	30	51
\$25,000 to \$49,999 .....	1,929	-	-	1	-	-
\$50,000 or more .....	5,351	-	-	-	2	-
Seeds, plants, vines, and trees purchased ..... farms	13,876	117	414	155	177	215
\$1,000	1,108,305	1,136	2,604	603	1,878	855
Farms with expenses of-						
\$1 to \$999 .....	907	53	212	54	57	46
\$1,000 to \$4,999 .....	1,806	33	124	68	58	104
\$5,000 to \$24,999 .....	3,365	9	49	30	45	63
\$25,000 to \$49,999 .....	2,177	13	16	3	12	2
\$50,000 or more .....	5,621	9	13	-	5	-
Cover crop seed purchased ..... farms	1,909	4	32	22	12	4
\$1,000	14,028	(Z)	8	24	4	1
Livestock and poultry purchased or leased ..... farms	4,826	196	476	79	125	99
\$1,000	322,608	6,171	19,667	5,748	8,648	3,937
Farms with expenses of-						
\$1 to \$4,999 .....	1,406	95	308	44	86	68
\$5,000 to \$24,999 .....	1,826	53	135	23	25	24
\$25,000 to \$99,999 .....	1,037	37	16	5	12	5
\$100,000 to \$249,999 .....	291	8	7	1	-	-
\$250,000 or more .....	266	3	10	6	2	2
Breeding livestock purchased or leased ..... farms	3,683	85	215	26	54	61
\$1,000	115,094	2,797	5,244	190	1,930	(D)
Other livestock and poultry purchased or leased ..... farms	1,845	137	344	56	83	51
\$1,000	207,514	3,373	14,423	5,557	6,719	(D)
Feed purchased ..... farms	8,825	377	1,021	193	289	256
\$1,000	302,944	13,205	20,794	4,466	5,077	5,166
Farms with expenses of-						
\$1 to \$4,999 .....	3,575	201	725	130	203	170
\$5,000 to \$24,999 .....	3,000	100	232	50	77	83
\$25,000 to \$99,999 .....	1,676	52	39	6	6	1
\$100,000 to \$249,999 .....	381	18	15	-	1	-
\$250,000 or more .....	193	6	10	7	2	2
Gasoline, fuels, and oils purchased ..... farms	22,565	486	2,075	637	911	818
\$1,000	565,701	3,245	6,484	1,546	2,118	1,914
Farms with expenses of-						
\$1 to \$4,999 .....	9,851	350	1,823	579	804	723
\$5,000 to \$24,999 .....	6,678	106	220	49	104	93
\$25,000 to \$49,999 .....	2,872	22	23	9	2	2
\$50,000 or more .....	3,164	8	9	-	1	-
Utilities ..... farms	19,339	374	1,382	462	590	526
\$1,000	172,807	2,074	4,984	854	1,733	1,048
Farms with expenses of-						
\$1 to \$999 .....	2,448	108	357	141	159	171
\$1,000 to \$4,999 .....	8,794	189	852	294	383	310
\$5,000 to \$24,999 .....	6,410	70	148	26	45	45
\$25,000 to \$49,999 .....	1,328	3	15	1	1	-
\$50,000 or more .....	359	4	10	-	2	-
Repairs, supplies, and maintenance costs ..... farms	21,112	417	1,692	559	773	697
\$1,000	758,611	5,070	10,746	2,136	3,775	2,747
Farms with expenses of-						
\$1 to \$4,999 .....	7,033	270	1,296	453	577	532
\$5,000 to \$24,999 .....	6,870	103	326	96	183	150
\$25,000 to \$49,999 .....	2,550	19	42	3	9	14
\$50,000 or more .....	4,659	25	28	7	4	1
Hired farm labor ..... farms	7,683	134	236	64	105	123
\$1,000	495,581	13,133	11,463	1,096	2,148	1,029
Farms with expenses of-						
\$1 to \$4,999 .....	1,507	19	106	30	66	70
\$5,000 to \$24,999 .....	2,139	33	68	21	23	46
\$25,000 to \$99,999 .....	3,014	39	35	12	13	6
\$100,000 to \$249,999 .....	693	35	14	1	-	1
\$250,000 or more .....	330	8	13	-	3	-
Contract labor ..... farms	2,010	70	90	28	39	21
\$1,000	43,227	1,410	881	174	295	91
Farms with expenses of-						
\$1 to \$999 .....	155	8	22	3	6	3
\$1,000 to \$4,999 .....	446	30	32	18	17	14
\$5,000 to \$24,999 .....	744	12	22	4	14	2
\$25,000 to \$49,999 .....	493	13	12	3	1	2
\$50,000 or more .....	172	7	2	-	1	-
Customwork and custom hauling ..... farms	7,823	81	373	160	187	184
\$1,000	204,488	1,838	1,799	582	1,172	686
Farms with expenses of-						
\$1 to \$999 .....	1,035	7	226	74	97	59
\$1,000 to \$4,999 .....	1,778	17	96	56	46	80
\$5,000 to \$24,999 .....	2,733	40	33	24	35	41
\$25,000 to \$49,999 .....	1,080	1	7	6	6	4
\$50,000 or more .....	1,197	16	11	-	3	-

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Chemicals purchased - Con.							
Farms with expenses of- - Con.							
\$5,000 to \$24,999 .....	181	111	155	746	839	611	675
\$25,000 to \$49,999 .....	5	9	3	126	566	687	532
\$50,000 or more .....	3	-	1	32	213	1,158	3,942
Seeds, plants, vines, and trees purchased ..... farms	476	276	289	1,340	2,056	2,799	5,562
\$1,000 .....	4,740	2,713	3,092	22,381	55,066	150,239	862,998
Farms with expenses of-							
\$1 to \$999 .....	84	51	37	154	99	37	23
\$1,000 to \$4,999 .....	152	77	64	290	323	263	250
\$5,000 to \$24,999 .....	213	119	164	618	777	600	678
\$25,000 to \$49,999 .....	14	25	21	187	551	714	619
\$50,000 or more .....	13	4	3	91	306	1,185	3,992
Cover crop seed purchased ..... farms	33	27	39	133	235	401	967
\$1,000 .....	59	37	64	244	960	1,718	10,908
Livestock and poultry purchased or leased ..... farms	149	104	84	386	531	732	1,865
\$1,000 .....	1,861	2,094	1,346	10,987	12,582	40,848	208,719
Farms with expenses of-							
\$1 to \$4,999 .....	65	47	39	151	186	157	160
\$5,000 to \$24,999 .....	57	33	30	170	224	343	709
\$25,000 to \$99,999 .....	27	19	14	57	98	148	599
\$100,000 to \$249,999 .....	-	5	1	5	19	44	201
\$250,000 or more .....	-	-	-	3	4	40	196
Breeding livestock purchased or leased ..... farms	97	63	56	267	459	658	1,642
\$1,000 .....	756	883	(D)	3,107	7,132	17,040	74,896
Other livestock and poultry purchased or leased ..... farms	83	62	36	171	148	177	497
\$1,000 .....	1,105	1,211	(D)	7,880	5,450	23,808	133,823
Feed purchased ..... farms	381	227	186	863	1,073	1,276	2,683
\$1,000 .....	4,400	2,209	2,357	17,306	18,974	33,719	175,270
Farms with expenses of-							
\$1 to \$4,999 .....	261	150	96	466	456	419	298
\$5,000 to \$24,999 .....	98	49	66	337	467	527	914
\$25,000 to \$99,999 .....	20	25	24	46	134	287	1,036
\$100,000 to \$249,999 .....	-	3	-	2	13	32	297
\$250,000 or more .....	2	-	-	12	3	11	138
Gasoline, fuels, and oils purchased ..... farms	1,379	625	583	2,674	2,971	3,349	6,057
\$1,000 .....	4,135	2,295	2,850	17,305	31,699	77,067	415,044
Farms with expenses of-							
\$1 to \$4,999 .....	1,159	494	414	1,642	1,110	521	232
\$5,000 to \$24,999 .....	214	119	157	924	1,611	1,636	1,445
\$25,000 to \$49,999 .....	2	11	10	80	203	895	1,613
\$50,000 or more .....	4	1	2	28	47	297	2,767
Utilities ..... farms	944	467	434	2,145	2,732	3,271	6,012
\$1,000 .....	2,505	1,211	1,283	6,856	12,091	23,356	114,813
Farms with expenses of-							
\$1 to \$999 .....	287	144	114	393	298	188	88
\$1,000 to \$4,999 .....	570	265	250	1,360	1,645	1,422	1,254
\$5,000 to \$24,999 .....	79	51	69	380	766	1,539	3,192
\$25,000 to \$49,999 .....	7	7	-	11	22	104	1,157
\$50,000 or more .....	1	-	1	1	1	18	321
Repairs, supplies, and maintenance costs ..... farms	1,143	581	522	2,463	2,887	3,334	6,044
\$1,000 .....	5,802	3,269	3,752	23,631	49,739	108,908	539,035
Farms with expenses of-							
\$1 to \$4,999 .....	778	396	303	1,172	713	371	172
\$5,000 to \$24,999 .....	341	157	175	1,104	1,577	1,419	1,239
\$25,000 to \$49,999 .....	16	23	42	121	409	787	1,065
\$50,000 or more .....	8	5	2	66	188	757	3,568
Hired farm labor ..... farms	189	76	78	512	669	1,270	4,227
\$1,000 .....	2,766	1,881	921	10,932	11,908	46,286	392,018
Farms with expenses of-							
\$1 to \$4,999 .....	94	30	50	200	260	311	271
\$5,000 to \$24,999 .....	71	27	21	243	295	436	855
\$25,000 to \$99,999 .....	22	15	6	56	99	444	2,267
\$100,000 to \$249,999 .....	2	4	-	8	13	62	555
\$250,000 or more .....	-	-	1	5	2	17	279
Contract labor ..... farms	60	20	26	165	203	324	964
\$1,000 .....	289	85	118	1,203	2,319	5,773	30,589
Farms with expenses of-							
\$1 to \$999 .....	16	4	6	27	21	17	22
\$1,000 to \$4,999 .....	25	9	9	71	69	68	84
\$5,000 to \$24,999 .....	16	7	11	54	88	171	343
\$25,000 to \$49,999 .....	3	-	-	11	18	49	381
\$50,000 or more .....	-	-	-	2	7	19	134
Customwork and custom hauling ..... farms	317	141	149	729	1,070	1,427	3,005
\$1,000 .....	1,718	1,142	1,033	6,811	17,042	36,428	134,237
Farms with expenses of-							
\$1 to \$999 .....	96	48	24	149	135	73	47
\$1,000 to \$4,999 .....	117	43	63	250	312	354	344
\$5,000 to \$24,999 .....	88	35	54	263	436	603	1,081
\$25,000 to \$49,999 .....	14	14	6	55	86	236	645
\$50,000 or more .....	2	1	2	12	101	161	888

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Cash rent for land, buildings, and grazing fees .....	farms					
	\$1,000					
	12,760	77	225	81	168	195
	1,266,280	755	2,889	980	1,328	956
Farms with expenses of-						
\$1 to \$4,999 .....	1,908	41	165	60	131	123
\$5,000 to \$9,999 .....	1,267	7	23	7	21	40
\$10,000 to \$24,999 .....	2,270	25	20	8	8	32
\$25,000 or more .....	7,315	4	17	6	8	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms					
	\$1,000					
	3,235	33	88	36	69	59
	144,887	67	654	113	350	187
Farms with expenses of-						
\$1 to \$999 .....	400	15	25	4	29	16
\$1,000 to \$4,999 .....	639	14	40	26	21	33
\$5,000 to \$24,999 .....	1,006	4	13	6	17	10
\$25,000 to \$49,999 .....	398	-	8	-	1	-
\$50,000 or more .....	792	-	2	-	1	-
Interest expense .....	farms					
	\$1,000					
	12,312	165	759	234	319	313
	392,709	1,644	6,073	1,353	3,009	1,864
Farms with expenses of-						
\$1 to \$4,999 .....	3,646	96	522	155	177	179
\$5,000 to \$24,999 .....	4,767	64	223	66	128	124
\$25,000 to \$99,999 .....	3,054	3	10	13	11	10
\$100,000 or more .....	845	2	4	-	3	-
Secured by real estate .....	farms					
	\$1,000					
	8,571	118	568	163	202	209
	242,158	173	2,356	1,131	1,436	1,479
Farms with expenses of-						
\$1 to \$999 .....	588	76	143	26	33	24
\$1,000 to \$4,999 .....	1,843	29	267	71	66	82
\$5,000 to \$24,999 .....	3,546	13	150	56	97	94
\$25,000 to \$49,999 .....	1,324	-	8	10	5	8
\$50,000 or more .....	1,270	-	-	-	1	1
Not secured by real estate .....	farms					
	\$1,000					
	8,485	105	513	165	239	206
	150,551	1,470	3,717	221	1,573	384
Farms with expenses of-						
\$1 to \$999 .....	1,548	25	241	132	149	92
\$1,000 to \$4,999 .....	2,346	36	193	27	58	92
\$5,000 to \$24,999 .....	2,969	39	74	3	26	21
\$25,000 to \$49,999 .....	1,026	2	-	3	3	1
\$50,000 or more .....	596	3	5	-	3	-
Property taxes paid .....	farms					
	\$1,000					
	22,918	437	2,196	779	1,059	988
	195,399	928	6,119	1,813	2,847	2,875
Farms with expenses of-						
\$1 to \$4,999 .....	13,658	422	2,007	686	958	868
\$5,000 to \$9,999 .....	4,066	5	107	67	63	82
\$10,000 to \$24,999 .....	3,499	3	45	25	26	36
\$25,000 or more .....	1,695	7	37	1	12	2
Medical supplies, veterinary, and custom services for livestock .....	farms					
	\$1,000					
	7,425	254	741	140	190	186
	61,418	3,377	4,732	434	1,648	249
Farms with expenses of-						
\$1 to \$4,999 .....	4,745	185	646	125	176	175
\$5,000 to \$24,999 .....	2,266	62	79	9	3	10
\$25,000 to \$49,999 .....	304	3	7	6	8	1
\$50,000 to \$99,999 .....	67	-	-	-	1	-
\$100,000 or more .....	43	4	9	-	2	-
All other production expenses .....	farms					
	\$1,000					
	19,009	324	1,141	403	565	545
	532,058	4,134	8,080	1,585	3,297	1,715
Farms with expenses of-						
\$1 to \$4,999 .....	7,750	200	969	326	461	455
\$5,000 to \$24,999 .....	6,058	89	144	68	86	86
\$25,000 to \$49,999 .....	2,061	11	11	8	10	3
\$50,000 to \$99,999 .....	2,180	18	7	1	6	1
\$100,000 or more .....	960	6	10	-	2	-
Production expenses paid by landlords <sup>1</sup> .....	farms					
	\$1,000					
	1,434	5	17	3	4	7
	85,309	(D)	29	26	(D)	16
Depreciation expenses claimed .....	farms					
	\$1,000					
	16,962	273	969	327	433	411
	1,585,194	6,715	12,869	4,266	5,241	5,389
<b>NET CASH FARM INCOME</b>						
Net cash farm income of operations .....	farms					
	\$1,000					
	25,068	507	2,371	828	1,176	1,078
Average per farm .....	dollars					
	4,999,442	36,210	24,413	13,319	15,819	23,372
	199,435	71,421	10,296	16,086	13,452	21,681
Farms with net gains <sup>2</sup> .....	number					
Average net gain .....	dollars					
	18,458	275	1,039	526	781	719
	290,516	147,726	49,232	35,132	31,279	38,584
Gain of-						
Less than \$1,000 .....	366	18	76	35	63	25
\$1,000 to \$4,999 .....	1,330	25	234	78	162	124
\$5,000 to \$9,999 .....	1,307	19	140	88	124	131
\$10,000 to \$24,999 .....	2,274	53	214	144	218	175
\$25,000 to \$49,999 .....	2,151	49	168	90	111	137
\$50,000 or more .....	11,030	111	207	91	103	127

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Cash rent for land, buildings, and grazing fees .....	farms						
	\$1,000						
	330	242	239	1,116	1,802	2,694	5,591
	2,435	1,894	2,594	18,246	50,285	149,917	1,034,000
Farms with expenses of-							
\$1 to \$4,999 .....	193	132	103	333	276	213	138
\$5,000 to \$9,999 .....	52	47	52	251	304	265	198
\$10,000 to \$24,999 .....	78	59	59	316	524	623	518
\$25,000 or more .....	7	4	25	216	698	1,593	4,737
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms						
	\$1,000						
	88	46	55	279	422	549	1,511
	1,117	514	417	2,821	6,888	16,943	114,815
Farms with expenses of-							
\$1 to \$999 .....	18	14	16	75	74	34	80
\$1,000 to \$4,999 .....	25	9	13	69	115	100	174
\$5,000 to \$24,999 .....	30	16	21	98	165	227	399
\$25,000 to \$49,999 .....	9	7	5	28	29	85	226
\$50,000 or more .....	6	-	-	9	39	103	632
Interest expense .....	farms						
	\$1,000						
	564	256	220	1,126	1,579	2,085	4,692
	4,180	1,800	1,545	11,177	21,780	47,367	290,919
Farms with expenses of-							
\$1 to \$4,999 .....	320	153	101	523	577	434	409
\$5,000 to \$24,999 .....	212	89	116	503	772	1,015	1,455
\$25,000 to \$99,999 .....	32	14	3	94	209	587	2,068
\$100,000 or more .....	-	-	-	6	21	49	760
Secured by real estate .....	farms						
	\$1,000						
	357	178	132	710	986	1,476	3,472
	3,177	1,334	1,106	8,238	13,520	30,254	177,954
Farms with expenses of-							
\$1 to \$999 .....	37	30	9	53	47	64	46
\$1,000 to \$4,999 .....	133	76	40	220	256	269	334
\$5,000 to \$24,999 .....	165	61	80	357	535	728	1,210
\$25,000 to \$49,999 .....	15	8	3	49	119	273	826
\$50,000 or more .....	7	3	-	31	29	142	1,056
Not secured by real estate .....	farms						
	\$1,000						
	390	162	136	747	1,087	1,396	3,339
	1,003	466	440	2,939	8,260	17,113	112,965
Farms with expenses of-							
\$1 to \$999 .....	157	86	39	215	186	120	106
\$1,000 to \$4,999 .....	181	43	62	337	446	388	483
\$5,000 to \$24,999 .....	51	33	35	187	421	697	1,382
\$25,000 to \$49,999 .....	1	-	-	6	19	136	855
\$50,000 or more .....	-	-	-	2	15	55	513
Property taxes paid .....	farms						
	\$1,000						
	1,653	698	631	2,785	2,799	3,117	5,776
	4,476	2,467	1,985	12,736	17,480	27,941	113,729
Farms with expenses of-							
\$1 to \$4,999 .....	1,437	553	523	2,009	1,590	1,344	1,261
\$5,000 to \$9,999 .....	161	98	76	535	720	831	1,321
\$10,000 to \$24,999 .....	49	45	32	208	443	782	1,805
\$25,000 or more .....	6	2	-	33	46	160	1,389
Medical supplies, veterinary, and custom services for livestock .....	farms						
	\$1,000						
	261	184	146	656	915	1,170	2,582
	607	510	468	2,296	3,288	6,432	37,376
Farms with expenses of-							
\$1 to \$4,999 .....	230	165	117	584	736	781	825
\$5,000 to \$24,999 .....	30	17	28	58	172	360	1,438
\$25,000 to \$49,999 .....	-	-	1	7	5	17	249
\$50,000 to \$99,999 .....	-	2	-	5	1	11	47
\$100,000 or more .....	1	-	-	2	1	1	23
All other production expenses .....	farms						
	\$1,000						
	1,039	495	459	2,101	2,680	3,254	6,003
	4,126	2,005	2,395	17,620	31,176	73,230	382,695
Farms with expenses of-							
\$1 to \$4,999 .....	832	362	331	1,236	1,124	791	663
\$5,000 to \$24,999 .....	196	131	110	740	1,237	1,479	1,692
\$25,000 to \$49,999 .....	8	2	14	76	251	624	1,043
\$50,000 to \$99,999 .....	-	-	4	37	56	286	1,764
\$100,000 or more .....	3	-	-	12	12	74	841
Production expenses paid by landlords <sup>1</sup> .....	farms						
	\$1,000						
	22	18	6	82	94	236	940
	93	155	39	942	1,552	7,486	74,919
Depreciation expenses claimed .....	farms						
	\$1,000						
	711	361	307	1,732	2,417	3,098	5,923
	13,577	5,902	5,886	40,458	92,066	201,244	1,191,581
<b>NET CASH FARM INCOME</b>							
Net cash farm income of operations .....	farms						
	\$1,000						
	1,834	777	724	3,096	3,214	3,404	6,059
	20,209	20,631	22,025	119,376	281,448	643,399	3,779,219
Average per farm .....	dollars						
	11,019	26,552	30,421	38,558	87,570	189,013	623,737
Farms with net gains <sup>2</sup> .....	number						
	dollars						
	1,194	529	533	2,282	2,554	2,828	5,198
	28,462	51,940	47,220	65,211	121,349	249,078	759,939
Gain of-							
Less than \$1,000 .....	48	14	3	54	16	10	4
\$1,000 to \$4,999 .....	257	56	55	159	108	48	24
\$5,000 to \$9,999 .....	225	69	80	253	111	47	20
\$10,000 to \$24,999 .....	269	125	139	488	255	116	78
\$25,000 to \$49,999 .....	214	114	95	406	427	197	143
\$50,000 or more .....	181	151	161	922	1,637	2,410	4,929

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>NET CASH FARM INCOME - Con.</b>						
Net cash farm income of operations - Con.						
Farms with net losses ..... number	6,610	232	1,332	302	395	359
Average net loss ..... dollars	54,903	19,026	20,074	17,086	21,798	12,172
Loss of-						
Less than \$1,000 .....	356	19	105	19	37	24
\$1,000 to \$4,999 .....	1,301	53	397	96	107	116
\$5,000 to \$9,999 .....	1,027	51	269	43	76	73
\$10,000 to \$24,999 .....	1,542	78	358	99	113	97
\$25,000 to \$49,999 .....	894	22	108	29	39	38
\$50,000 or more .....	1,490	9	95	16	23	11
Net cash farm income of producers ..... farms	25,068	507	2,371	828	1,176	1,078
\$1,000	4,818,641	36,119	24,312	13,331	15,696	20,601
Average per farm ..... dollars	192,223	71,240	10,254	16,100	13,347	19,110
Producers reporting net gains <sup>2</sup> ..... farms	18,388	276	1,039	526	775	717
Average net gain ..... dollars	282,330	146,814	49,249	35,132	31,450	34,842
Gain of-						
Less than \$1,000 .....	368	19	76	35	63	25
\$1,000 to \$4,999 .....	1,334	25	235	78	162	125
\$5,000 to \$9,999 .....	1,299	19	139	88	118	130
\$10,000 to \$24,999 .....	2,298	53	214	144	220	175
\$25,000 to \$49,999 .....	2,140	49	166	90	109	135
\$50,000 or more .....	10,949	111	209	91	103	127
Producers reporting net losses ..... farms	6,680	231	1,332	302	401	361
Average net loss ..... dollars	55,816	19,055	20,164	17,047	21,641	12,135
Loss of-						
Less than \$1,000 .....	364	18	109	15	37	24
\$1,000 to \$4,999 .....	1,316	53	393	100	107	118
\$5,000 to \$9,999 .....	1,027	51	269	43	82	73
\$10,000 to \$24,999 .....	1,554	78	358	102	113	97
\$25,000 to \$49,999 .....	890	22	108	26	39	38
\$50,000 or more .....	1,529	9	95	16	23	11
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total ..... farms	200	3	6	1	-	1
\$1,000	22,017	39	(D)	(D)	-	(D)
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources ..... farms	16,692	185	1,145	517	679	691
\$1,000	989,494	14,772	37,508	16,136	18,335	19,485
Customwork and other agricultural services ..... farms	1,479	17	40	12	25	25
\$1,000	58,531	316	516	233	286	284
Gross cash rent or share payments ..... farms	8,479	83	860	457	560	578
\$1,000	283,200	2,367	28,861	15,602	16,823	16,984
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	15	-	6	-	1	2
\$1,000	114	-	5	-	(D)	(D)
Agri-tourism and recreational services ..... farms	119	2	19	3	5	4
\$1,000	1,835	(D)	518	(D)	71	(D)
Patronage dividends and refunds from cooperatives ..... farms	9,891	58	325	103	184	158
\$1,000	61,354	430	445	114	330	166
Crop and livestock insurance payments ..... farms	5,350	16	68	13	46	42
\$1,000	525,977	(D)	1,245	(D)	513	360
Amount from State and local government agricultural program payments ..... farms	536	-	13	(D)	7	9
\$1,000	5,967	-	9	(D)	(D)	(D)
Other farm-related income sources ..... farms	1,156	72	50	11	16	23
\$1,000	52,516	10,950	5,909	127	273	1,641
<b>LAND USE</b>						
Total cropland ..... farms	22,555	181	1,678	692	992	930
Harvested cropland ..... acres	26,260,012	593	40,344	32,860	65,858	83,542
..... farms	17,131	131	809	255	385	404
..... acres	21,824,571	321	13,602	9,713	19,458	28,214
Farms by acres harvested:						
1 to 49 acres .....	2,199	131	809	158	174	152
50 to 99 acres .....	1,279	-	-	97	211	109
100 to 199 acres .....	1,711	-	-	-	-	143
200 to 499 acres .....	2,975	-	-	-	-	-
500 to 999 acres .....	2,656	-	-	-	-	-
1,000 to 1,999 acres .....	2,838	-	-	-	-	-
2,000 acres or more .....	3,473	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	1,296	2	34	15	16	29
..... acres	577,000	(D)	562	(D)	531	1,093
On which all crops failed or were abandoned ..... farms	1,965	6	44	4	22	38
..... acres	624,276	(D)	335	(D)	502	1,499
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	10,753	65	952	484	684	583
..... acres	2,477,660	260	25,521	22,421	44,575	51,419
In summer fallow ..... farms	2,351	1	36	13	28	21
..... acres	756,505	(D)	324	(D)	792	1,317

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>NET CASH FARM INCOME - Con.</b>							
Net cash farm income of operations - Con.							
Farms with net losses ..... number	640	248	191	814	660	576	861
Average net loss ..... dollars	21,522	27,603	16,458	36,161	43,149	105,890	198,543
Loss of-							
Less than \$1,000 .....	46	16	11	43	19	15	2
\$1,000 to \$4,999 .....	174	40	55	125	75	39	24
\$5,000 to \$9,999 .....	108	56	50	140	94	31	36
\$10,000 to \$24,999 .....	183	50	33	207	156	81	87
\$25,000 to \$49,999 .....	61	47	30	154	132	129	105
\$50,000 or more .....	68	39	12	145	184	281	607
Net cash farm income of producers ..... farms	1,834	777	724	3,096	3,214	3,404	6,059
\$1,000	19,888	20,481	21,706	115,477	272,290	629,093	3,629,648
Average per farm ..... dollars	10,844	26,359	29,980	37,299	84,720	184,810	599,051
Producers reporting net gains <sup>2</sup> ..... farms	1,194	525	531	2,274	2,541	2,811	5,179
Average net gain ..... dollars	28,231	52,072	46,930	63,806	118,606	245,730	735,428
Gain of-							
Less than \$1,000 .....	48	14	3	57	16	8	4
\$1,000 to \$4,999 .....	257	56	55	163	110	46	22
\$5,000 to \$9,999 .....	235	67	82	247	111	41	22
\$10,000 to \$24,999 .....	261	127	137	488	264	123	92
\$25,000 to \$49,999 .....	212	110	99	399	423	209	139
\$50,000 or more .....	181	151	155	920	1,617	2,384	4,900
Producers reporting net losses ..... farms	640	252	193	822	673	593	880
Average net loss ..... dollars	21,594	27,210	16,653	36,030	43,222	103,969	203,562
Loss of-							
Less than \$1,000 .....	46	17	11	43	23	17	4
\$1,000 to \$4,999 .....	174	43	57	135	75	41	20
\$5,000 to \$9,999 .....	104	56	48	139	92	35	35
\$10,000 to \$24,999 .....	187	50	33	207	154	85	90
\$25,000 to \$49,999 .....	61	47	32	152	138	122	105
\$50,000 or more .....	68	39	12	146	191	293	626
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms	1	6	2	15	31	44	90
\$1,000	(D)	132	(D)	586	1,122	4,115	15,970
<b>INCOME FROM FARM-RELATED SOURCES</b>							
Total income from farm-related sources ..... farms	941	543	434	2,084	2,442	2,711	4,320
\$1,000	23,628	14,751	13,577	68,573	95,561	154,293	512,875
Customwork and other agricultural services ..... farms	47	54	19	120	222	300	598
\$1,000	875	1,372	411	4,152	9,958	12,360	27,766
Gross cash rent or share payments ..... farms	646	402	319	1,323	1,159	873	1,219
\$1,000	18,159	12,417	11,202	46,732	42,296	31,767	39,989
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	-	-	-	4	-	2	-
\$1,000	-	-	-	92	-	(D)	-
Agri-tourism and recreational services ..... farms	11	3	5	10	15	13	29
\$1,000	73	31	25	660	80	(D)	285
Patronage dividends and refunds from cooperatives ..... farms	331	186	177	1,049	1,634	2,227	3,459
\$1,000	243	266	601	2,032	4,223	11,443	41,061
Crop and livestock insurance payments ..... farms	110	43	69	408	835	1,321	2,379
\$1,000	1,180	483	851	12,736	34,215	93,323	380,325
Amount from State and local government agricultural program payments ..... farms	28	21	24	54	94	63	212
\$1,000	102	150	80	241	1,465	654	3,204
Other farm-related income sources ..... farms	38	8	23	76	178	232	429
\$1,000	2,995	32	408	1,926	3,323	4,688	20,244
<b>LAND USE</b>							
Total cropland ..... farms	1,624	677	645	2,844	3,035	3,301	5,956
Harvested cropland ..... acres	199,676	98,601	120,608	790,272	1,592,479	3,604,865	19,630,314
..... farms	816	383	423	1,907	2,580	3,150	5,888
..... acres	74,110	44,373	59,331	411,591	1,112,115	2,921,467	17,130,276
Farms by acres harvested:							
1 to 49 acres .....	228	99	62	205	130	30	21
50 to 99 acres .....	209	65	75	271	158	48	36
100 to 199 acres .....	379	174	148	391	287	102	87
200 to 499 acres .....	-	45	138	1,040	887	564	301
500 to 999 acres .....	-	-	-	-	1,118	910	628
1,000 to 1,999 acres .....	-	-	-	-	-	1,496	1,342
2,000 acres or more .....	-	-	-	-	-	-	3,473
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	54	18	23	132	187	205	581
..... acres	2,766	1,243	2,459	18,995	32,652	55,316	460,977
On which all crops failed or were abandoned ..... farms	64	18	23	195	291	429	831
..... acres	3,459	889	1,420	17,399	38,873	96,163	463,652
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	1,031	386	366	1,503	1,291	1,120	2,288
..... acres	116,184	50,354	55,784	323,314	344,311	350,870	1,092,647
In summer fallow ..... farms	48	21	31	185	455	612	900
..... acres	3,157	1,742	1,614	18,973	64,528	181,049	482,762

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>LAND USE - Con.</b>						
Total woodland ..... farms	2,052	28	275	67	96	125
..... acres	220,127	85	2,082	1,325	2,163	4,142
Woodland pastured ..... farms	698	5	113	20	31	43
..... acres	112,612	15	860	348	940	973
Woodland not pastured ..... farms	1,544	26	180	58	73	92
..... acres	107,515	70	1,222	977	1,223	3,169
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	10,470	130	855	215	339	334
..... acres	10,809,507	445	15,620	8,439	18,686	25,356
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	12,553	297	1,095	351	453	442
..... acres	1,247,376	690	9,174	5,637	9,682	12,608
Irrigated land ..... farms	783	51	52	5	12	14
..... acres	247,700	70	201	11	698	767
Harvested cropland ..... farms	775	51	52	5	8	14
..... acres	241,792	70	173	11	378	755
Pastureland and other land ..... farms	51	-	7	-	4	3
..... acres	5,908	-	28	-	320	12
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	8,824	42	823	455	665	567
..... acres	1,213,745	218	22,281	20,761	41,699	47,241
Land enrolled in crop insurance programs ..... farms	12,739	21	164	90	176	158
..... acres	23,574,242	84	4,739	4,412	12,349	15,628
<b>ORGANIC AGRICULTURE</b>						
Total organic product sales ..... farms	129	4	1	3	2	3
..... \$1,000	23,610	12	(D)	(D)	(D)	83
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	25,068	507	2,371	828	1,176	1,078
..... \$1,000	82,418,606	63,051	483,489	181,368	325,200	309,543
Average per farm ..... dollars	3,287,801	124,361	203,918	219,043	276,531	287,145
Average per acre ..... dollars	2,139	34,777	7,193	3,758	3,374	2,464
Farms by value group:						
\$1 to \$49,999 .....	1,182	291	648	119	93	18
\$50,000 to \$99,999 .....	1,400	58	489	219	268	157
\$100,000 to \$199,999 .....	2,366	51	461	211	323	322
\$200,000 to \$499,999 .....	4,309	80	525	179	359	408
\$500,000 to \$999,999 .....	3,434	18	210	86	90	149
\$1,000,000 to \$1,999,999 .....	3,179	8	26	11	28	23
\$2,000,000 to \$4,999,999 .....	4,245	-	6	3	13	1
\$5,000,000 to \$9,999,999 .....	2,734	1	6	-	2	-
\$10,000,000 or more .....	2,219	-	-	-	-	-
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	25,068	507	2,371	828	1,176	1,078
..... \$1,000	11,288,918	51,000	161,864	49,095	88,091	80,764
Farms by value group:						
\$1 to \$4,999 .....	906	46	226	47	102	59
\$5,000 to \$9,999 .....	1,068	35	242	104	132	103
\$10,000 to \$19,999 .....	2,044	61	356	169	263	196
\$20,000 to \$49,999 .....	3,845	113	601	266	298	322
\$50,000 to \$99,999 .....	3,299	118	552	135	220	195
\$100,000 to \$199,999 .....	3,190	78	267	65	111	118
\$200,000 to \$499,999 .....	4,049	38	81	27	22	70
\$500,000 or more .....	6,667	18	46	15	28	15
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups ..... farms	19,570	421	1,521	419	607	572
..... number	81,912	942	2,981	811	1,239	1,162
Tractors, all ..... farms	19,047	334	1,429	433	567	554
..... number	72,083	643	2,727	909	1,144	1,229
Less than 40 horsepower (PTO) ..... farms	5,262	172	584	167	183	184
..... number	8,044	260	838	266	250	287
40 to 99 horsepower (PTO) ..... farms	9,824	170	850	267	330	338
..... number	15,678	250	1,129	346	434	479
100 horsepower (PTO) or more ..... farms	15,319	100	515	186	289	302
..... number	48,361	133	760	297	460	463
Grain and bean combines, self-propelled ..... farms	10,053	11	126	64	76	74
..... number	14,836	11	168	77	92	90
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,669	6	64	26	12	25
..... number	1,866	8	74	26	14	25
Hay balers ..... farms	8,039	102	468	117	200	209
..... number	9,850	115	553	134	236	246

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>LAND USE - Con.</b>							
Total woodland ..... farms	154	70	54	278	342	218	345
..... acres	5,531	5,000	3,674	20,969	34,499	27,573	113,084
Woodland pastured ..... farms	47	29	22	83	93	61	151
..... acres	1,434	1,980	1,757	5,028	13,262	12,572	73,443
Woodland not pastured ..... farms	119	50	35	228	276	174	233
..... acres	4,097	3,020	1,917	15,941	21,237	15,001	39,641
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	565	287	256	1,221	1,484	1,627	3,157
..... acres	55,445	35,638	34,127	241,666	508,398	1,037,290	8,828,397
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	835	339	316	1,523	1,690	1,826	3,386
..... acres	29,041	13,611	13,963	82,430	153,059	192,448	725,033
Irrigated land ..... farms	12	6	13	35	65	130	388
..... acres	150	193	1,419	5,405	16,517	43,516	178,753
Harvested cropland ..... farms	12	6	13	35	65	130	384
..... acres	(D)	193	(D)	5,315	16,439	41,157	175,855
Pastureland and other land ..... farms	1	-	2	3	3	15	13
..... acres	(D)	-	(D)	90	78	2,359	2,898
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	944	349	314	1,276	1,017	821	1,551
..... acres	102,933	42,565	49,533	243,096	227,205	149,982	266,231
Land enrolled in crop insurance programs ..... farms	397	196	246	1,202	1,938	2,712	5,439
..... acres	51,425	31,826	47,875	347,686	1,095,916	3,109,050	18,853,252
<b>ORGANIC AGRICULTURE</b>							
Total organic product sales ..... farms	6	2	6	11	17	33	41
..... \$1,000	(D)	(D)	180	1,062	665	3,575	14,723
<b>VALUE OF LAND AND BUILDINGS</b>							
Estimated market value of land and buildings ..... farms	1,834	777	724	3,096	3,214	3,404	6,059
..... \$1,000	647,017	319,117	356,455	2,498,379	5,131,927	10,860,753	61,242,307
Average per farm ..... dollars	352,790	410,704	492,341	806,970	1,596,741	3,190,586	10,107,659
Average per acre ..... dollars	2,233	2,088	2,068	2,201	2,243	2,234	2,090
Farms by value group:							
\$1 to \$49,999 .....	7	1	1	3	-	1	-
\$50,000 to \$99,999 .....	169	16	5	14	3	2	-
\$100,000 to \$199,999 .....	509	163	160	156	10	-	-
\$200,000 to \$499,999 .....	772	383	293	1,033	271	5	1
\$500,000 to \$999,999 .....	310	177	196	1,052	926	220	-
\$1,000,000 to \$1,999,999 .....	58	34	63	648	1,121	964	195
\$2,000,000 to \$4,999,999 .....	9	3	6	188	824	1,592	1,600
\$5,000,000 to \$9,999,999 .....	-	-	-	2	59	572	2,092
\$10,000,000 or more .....	-	-	-	-	-	48	2,171
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ..... farms	1,834	777	724	3,096	3,214	3,404	6,059
..... \$1,000	136,747	65,408	72,607	456,441	880,499	1,681,736	7,564,667
Farms by value group:							
\$1 to \$4,999 .....	157	39	47	96	60	21	6
\$5,000 to \$9,999 .....	134	51	56	134	53	17	7
\$10,000 to \$19,999 .....	289	114	85	293	164	45	9
\$20,000 to \$49,999 .....	570	196	170	693	350	172	94
\$50,000 to \$99,999 .....	332	162	129	629	482	204	141
\$100,000 to \$199,999 .....	202	142	128	590	635	496	358
\$200,000 to \$499,999 .....	121	55	87	479	886	1,126	1,057
\$500,000 or more .....	29	18	22	182	584	1,323	4,387
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups ..... farms	988	451	496	2,175	2,713	3,215	5,992
..... number	2,059	939	1,158	5,948	9,289	14,547	40,837
Tractors, all ..... farms	914	465	460	2,112	2,656	3,168	5,955
..... number	2,023	1,028	1,192	5,837	9,245	13,295	32,811
Less than 40 horsepower (PTO) ..... farms	330	153	126	598	734	728	1,303
..... number	446	195	186	869	1,105	1,143	2,199
40 to 99 horsepower (PTO) ..... farms	451	252	263	1,179	1,410	1,569	2,745
..... number	662	355	434	1,765	2,256	2,646	4,922
100 horsepower (PTO) or more ..... farms	580	272	318	1,584	2,323	2,991	5,859
..... number	915	478	572	3,203	5,884	9,506	25,690
Grain and bean combines, self-propelled ..... farms	197	92	152	712	1,457	2,331	4,761
..... number	235	107	179	904	1,870	3,139	7,964
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	35	23	35	138	186	309	810
..... number	39	29	35	148	202	353	913
Hay balers ..... farms	320	161	178	850	1,172	1,411	2,851
..... number	373	192	228	1,005	1,417	1,707	3,644

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used .....	farms 12,678	47	247	84	151	181
	acres treated 15,510,781	87	5,400	3,729	9,789	15,253
Manure used .....	farms 2,510	9	110	8	38	14
	acres treated 282,765	17	1,190	84	969	196
Organic fertilizer used .....	farms 127	7	12	3	-	2
	acres treated 82,041	7	139	60	-	(D)
Acres treated to control-						
Insects .....	farms 4,342	28	98	33	57	65
	acres 4,357,850	85	1,856	1,572	3,685	5,369
Weeds, grass, or brush .....	farms 13,386	34	355	134	209	245
	acres 18,516,796	101	7,194	5,143	12,766	18,947
Nematodes .....	farms 675	6	23	9	9	3
	acres 490,920	6	312	464	305	252
Diseases in crops and orchards .....	farms 2,976	9	61	18	17	23
	acres 3,176,890	15	1,405	975	1,163	2,323
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 1,111	-	8	18	14	5
	acres on which used 689,963	-	88	985	675	410
<b>LAND USE PRACTICES</b>						
Land drained by tile .....	farms 1,202	3	34	1	10	11
	acres 415,738	(D)	787	(D)	401	621
Land artificially drained by ditches .....	farms 2,702	12	108	36	70	58
	acres 3,272,185	35	2,659	1,762	5,061	4,950
Land under conservation easement .....	farms 2,191	3	45	38	112	80
	acres 813,759	18	600	627	3,535	3,104
Cropland on which no-till practices were used .....	farms 5,723	11	66	32	65	58
	acres 7,804,831	15	716	1,063	2,916	4,420
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms 5,988	5	60	23	85	76
	acres 8,256,972	12	989	565	4,697	6,100
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms 4,593	57	154	71	80	97
	acres 4,699,452	140	3,033	2,481	3,679	6,933
Cropland planted to a cover crop (excluding CRP) .....	farms 2,529	17	58	24	28	29
	acres 838,252	22	1,165	638	960	1,724
Use of precision agriculture practices (see text) .....	farms 7,488	21	177	53	94	103
<b>RENEWABLE ENERGY</b>						
Renewable energy producing systems (see text) .....	farms 1,582	33	72	33	36	43
Solar panels .....	farms 924	18	20	8	26	23
Wind turbines .....	farms 331	-	8	2	2	10
Methane digesters .....	farms -	-	-	-	-	-
Geothermal/geoexchange systems .....	farms 410	15	47	23	10	10
Small hydro systems .....	farms 13	-	-	2	-	2
Wind rights leased to others .....	farms 560	5	46	22	11	10
<b>TENURE</b>						
Full owners .....	farms 12,067	452	2,117	729	977	875
Part owners .....	farms 10,374	5	93	47	91	101
Tenants .....	farms 2,627	50	161	52	108	102
<b>OWNED AND RENTED LAND</b>						
Land owned .....	farms 22,653	463	2,217	780	1,076	985
	acres 22,339,384	45,408	456,482	273,928	343,464	376,742
Owned land in farms .....	farms 22,441	457	2,210	776	1,068	976
	acres 17,760,268	1,658	61,319	43,629	83,349	106,833
Land rented or leased from others .....	farms 13,117	63	264	104	204	205
	acres 20,979,012	3,803	8,667	5,192	17,247	19,288
Rented or leased land in farms .....	farms 13,001	55	254	99	199	203
	acres 20,776,754	155	5,901	4,632	13,040	18,815
Land rented or leased to others .....	farms 8,220	86	860	455	548	569
	acres 4,781,374	47,398	397,929	230,859	264,322	270,382
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>						
Total producers .....	44,703	929	4,348	1,544	2,180	2,053
Farms by number of producers:						
1 producer .....	11,841	215	962	364	584	557
2 producers .....	9,625	220	1,080	328	379	325
3 producers .....	1,939	29	196	69	116	89
4 producers .....	1,136	28	86	24	43	70
5 or more producers .....	527	15	47	43	54	37
Total male producers .....	31,043	590	2,613	967	1,448	1,335
Farms by number of male producers:						
1 producer .....	18,714	380	1,828	621	823	770
2 producers .....	3,542	63	194	84	120	119
3 producers .....	1,021	12	64	26	81	45
4 producers .....	316	12	21	25	19	21
5 or more producers .....	159	-	23	-	12	18
Total female producers .....	13,660	339	1,735	577	732	718
Farms by number of female producers:						
1 producer .....	10,046	267	1,291	409	517	428
2 producers .....	1,062	36	107	24	54	68
3 producers .....	282	-	46	24	13	18

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FERTILIZERS AND CHEMICALS</b>							
Commercial fertilizer, lime, and soil conditioners used .....	389 farms	204	224	1,209	1,880	2,672	5,390
acres treated .....	42,105	27,875	34,435	282,300	781,970	2,244,627	12,063,211
Manure used .....	65 farms	32	43	179	302	496	1,214
acres treated .....	2,968	732	2,197	8,818	15,316	44,533	205,745
Organic fertilizer used .....	2 farms	2	-	11	27	18	43
acres treated .....	(D)	(D)	-	2,342	6,365	8,248	64,637
<b>Acres treated to control-</b>							
Insects .....	109 farms	70	68	351	657	923	1,883
acres .....	12,318	8,631	10,531	85,316	259,029	670,287	3,299,171
Weeds, grass, or brush .....	469 farms	256	269	1,333	1,959	2,752	5,371
acres .....	50,571	34,775	43,709	323,938	925,910	2,570,059	14,523,683
Nematodes .....	14 farms	6	16	73	104	155	257
acres .....	1,401	760	2,142	16,924	37,329	86,605	344,420
Diseases in crops and orchards .....	44 farms	40	63	242	453	650	1,356
acres .....	5,354	5,452	10,860	60,162	175,348	489,758	2,424,075
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	21 farms	17	25	112	177	233	481
acres on which used .....	2,535	1,945	4,137	19,080	51,615	114,519	493,974
<b>LAND USE PRACTICES</b>							
Land drained by tile .....	17 farms	12	24	78	134	232	646
acres .....	1,542	1,616	2,984	12,503	21,983	68,466	304,795
Land artificially drained by ditches .....	83 farms	46	57	251	390	576	1,015
acres .....	9,069	6,145	8,796	56,741	183,844	515,551	2,477,572
Land under conservation easement .....	187 farms	64	54	322	323	362	601
acres .....	12,404	4,437	3,200	47,811	85,817	151,047	501,159
Cropland on which no-till practices were used .....	126 farms	74	91	398	779	1,137	2,886
acres .....	10,419	7,940	12,578	87,088	299,933	846,381	6,531,362
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	188 farms	76	106	551	832	1,318	2,668
acres .....	19,860	9,037	15,103	117,586	319,473	1,150,349	6,613,201
Cropland on which intensive or conventional tillage practices were used (see text) .....	176 farms	118	105	532	857	940	1,406
acres .....	18,552	15,348	15,629	131,796	382,602	849,997	3,269,262
Cropland planted to a cover crop (excluding CRP) .....	51 farms	41	43	210	363	551	1,114
acres .....	3,307	2,259	3,619	18,376	53,228	146,263	606,691
Use of precision agriculture practices (see text) .....	210 farms	122	125	685	1,170	1,714	3,014
<b>RENEWABLE ENERGY</b>							
Renewable energy producing systems (see text) .....	53 farms	28	20	137	172	257	698
Solar panels .....	25 farms	16	12	93	108	160	415
Wind turbines .....	13 farms	4	2	30	40	62	158
Methane digesters .....	- farms	-	-	-	-	-	-
Geothermal/geoexchange systems .....	27 farms	9	6	18	32	43	170
Small hydro systems .....	- farms	-	-	-	1	1	7
Wind rights leased to others .....	21 farms	9	8	67	88	87	186
<b>TENURE</b>							
Full owners .....	1,477 farms	524	475	1,929	1,386	703	423
Part owners .....	154 farms	160	135	728	1,307	2,299	5,254
Tenants .....	203 farms	93	114	439	521	402	382
<b>OWNED AND RENTED LAND</b>							
Land owned .....	1,652 farms	688	625	2,724	2,729	3,023	5,691
acres .....	556,266	320,832	310,552	1,562,684	2,121,937	2,959,230	13,011,859
Owned land in farms .....	1,631 farms	684	610	2,657	2,693	3,002	5,677
acres .....	243,249	116,430	126,066	812,175	1,409,234	2,460,127	12,296,199
Land rented or leased from others .....	363 farms	262	252	1,176	1,863	2,717	5,644
acres .....	48,869	40,724	47,914	332,852	911,931	2,439,789	17,102,736
Rented or leased land in farms .....	357 farms	253	249	1,167	1,828	2,701	5,636
acres .....	46,444	36,420	46,306	323,162	879,201	2,402,049	17,000,629
Land rented or leased to others .....	616 farms	403	319	1,272	1,115	839	1,138
acres .....	315,442	208,706	186,094	760,199	745,433	536,843	817,767
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>							
Total producers .....	3,166	1,428	1,217	5,651	5,386	5,866	10,935
Farms by number of producers:							
1 producer .....	942	353	358	1,467	1,679	1,737	2,623
2 producers .....	653	331	289	1,124	1,166	1,224	2,506
3 producers .....	121	34	40	253	200	249	543
4 producers .....	75	32	26	190	127	123	312
5 or more producers .....	43	27	11	62	42	71	75
Total male producers .....	2,100	926	796	3,898	3,809	4,333	8,228
Farms by number of male producers:							
1 producer .....	1,340	578	566	2,299	2,532	2,601	4,376
2 producers .....	190	109	91	388	394	561	1,229
3 producers .....	78	19	16	135	131	105	309
4 producers .....	26	7	-	60	10	25	90
5 or more producers .....	7	9	-	24	11	37	18
Total female producers .....	1,066	502	421	1,753	1,577	1,533	2,707
Farms by number of female producers:							
1 producer .....	766	347	303	1,197	1,199	1,162	2,160
2 producers .....	84	31	38	145	111	119	245
3 producers .....	36	13	14	66	30	7	15

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.</b>						
Total producers - Con.						
Total female producers - Con.						
Farms by number of female producers: - Con.						
4 producers .....	81	-	8	12	8	7
5 or more producers .....	50	-	12	-	6	6
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>						
Sex of producers:						
Male .....	30,553	587	2,552	948	1,416	1,269
Female .....	13,007	327	1,690	547	662	633
Hired managers .....	2,014	48	51	6	24	30
Primary occupation:						
Farming .....	22,505	339	1,102	362	468	459
Other .....	21,055	575	3,140	1,133	1,610	1,443
Place of residence:						
On farm operated .....	25,473	594	2,500	586	712	674
Not on farm operated .....	18,087	320	1,742	909	1,366	1,228
Days of work off farm:						
None .....	20,618	357	1,370	675	826	747
Any .....	22,942	557	2,872	820	1,252	1,155
1 to 49 days .....	3,526	57	303	93	129	104
50 to 99 days .....	1,569	29	167	33	38	51
100 to 199 days .....	2,648	75	249	106	103	132
200 days or more .....	15,199	396	2,153	588	982	868
Years on present farm:						
2 years or less .....	1,759	56	270	62	153	120
3 or 4 years .....	2,636	83	371	81	135	127
5 to 9 years .....	7,146	195	879	309	343	389
10 years or more .....	32,019	580	2,722	1,043	1,447	1,266
Average years on present farm .....	24.0	18.6	19.3	21.0	20.8	20.8
Years operating any farm:						
5 years or less .....	4,694	110	697	183	266	266
6 to 10 years .....	6,192	196	754	308	331	370
11 years or more .....	32,674	608	2,791	1,004	1,481	1,266
Average years on any farm .....	25.9	22.0	21.2	22.8	22.4	23.1
Age group:						
Under 25 years .....	810	3	139	18	50	12
25 to 34 years .....	4,093	117	320	49	109	131
35 to 44 years .....	6,111	184	651	137	209	212
45 to 54 years .....	6,130	143	664	173	289	282
55 to 64 years .....	10,750	176	1,009	392	563	417
65 to 74 years .....	10,523	213	963	478	528	505
75 years and over .....	5,143	78	496	248	330	343
Average age .....	56.8	54.2	56.2	61.9	59.6	60.1
Young producers (see text) .....	4,903	120	459	67	159	143
Producers of Hispanic, Latino, or Spanish origin .....	260	5	23	3	34	11
Producers by race:						
American Indian or Alaska Native .....	361	11	33	18	11	22
Asian .....	21	4	1	-	-	1
Black or African American .....	13	-	1	1	-	-
Native Hawaiian or Other Pacific Islander .....	5	-	-	2	-	1
White .....	43,034	892	4,202	1,474	2,050	1,873
More than one race reported .....	126	7	5	-	17	5
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	827	3,796	1,336	1,871	1,702
Active duty now or in the past (see text) .....	3,288	87	446	159	207	200
Number of persons living in producers' households .....	85,681	1,731	7,699	2,662	3,971	3,651
On farm involvement in decisionmaking:						
Day-to-day decisions .....	35,859	763	3,296	1,051	1,469	1,432
Land use and/or crop decisions .....	31,395	588	2,538	867	1,254	1,096
Livestock decisions .....	16,922	547	1,849	420	697	561
Marketing decisions (see text) .....	25,751	537	1,746	419	730	678
Record keeping and/or financial management .....	32,571	689	2,690	931	1,275	1,228
Estate planning or succession planning .....	23,956	372	1,911	691	987	795
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....	23,696	487	2,253	780	1,118	1,008
farms						
acres	35,947,036	1,742	63,699	45,537	91,497	117,017
Limited Liability Company .....	818	41	108	27	22	36
farms						
acres	998,124	112	3,069	1,562	1,902	4,022

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.</b>							
Total producers - Con.							
Total female producers - Con.							
Farms by number of female producers: - Con.							
4 producers .....	6	6	-	12	-	19	3
5 or more producers .....	-	6	-	2	12	6	-
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>							
Sex of producers:							
Male .....	2,073	911	796	3,801	3,779	4,265	8,156
Female .....	1,010	442	408	1,681	1,508	1,443	2,656
Hired managers .....	14	14	17	133	104	369	1,204
Primary occupation:							
Farming .....	814	466	471	2,067	2,885	4,106	8,966
Other .....	2,269	887	733	3,415	2,402	1,602	1,846
Place of residence:							
On farm operated .....	1,030	642	545	2,398	3,148	4,126	8,518
Not on farm operated .....	2,053	711	659	3,084	2,139	1,582	2,294
Days of work off farm:							
None .....	1,190	521	497	2,379	2,298	3,023	6,735
Any .....	1,893	832	707	3,103	2,989	2,685	4,077
1 to 49 days .....	188	119	106	437	520	488	982
50 to 99 days .....	99	71	40	186	229	254	372
100 to 199 days .....	168	109	61	296	435	392	522
200 days or more .....	1,438	533	500	2,184	1,805	1,551	2,201
Years on present farm:							
2 years or less .....	164	105	76	230	173	151	199
3 or 4 years .....	272	128	108	367	259	276	429
5 to 9 years .....	691	236	240	1,082	892	865	1,025
10 years or more .....	1,956	884	780	3,803	3,963	4,416	9,159
Average years on present farm .....	20.3	21.8	21.4	23.1	25.2	26.9	28.0
Years operating any farm:							
5 years or less .....	534	189	190	715	521	462	561
6 to 10 years .....	484	191	257	878	805	712	906
11 years or more .....	2,065	973	757	3,889	3,961	4,534	9,345
Average years on any farm .....	22.5	24.4	23.4	24.9	27.1	28.7	29.7
Age group:							
Under 25 years .....	34	24	48	97	61	146	178
25 to 34 years .....	199	139	126	450	590	660	1,203
35 to 44 years .....	337	182	123	628	684	811	1,953
45 to 54 years .....	482	196	114	579	662	749	1,797
55 to 64 years .....	670	265	242	1,268	1,241	1,511	2,996
65 to 74 years .....	761	356	378	1,638	1,356	1,349	1,998
75 years and over .....	600	191	173	822	693	482	687
Average age .....	60.1	57.3	58.4	59.4	57.3	55.1	53.5
Young producers (see text) .....	233	163	174	547	651	806	1,381
Producers of Hispanic, Latino, or Spanish origin .....	12	9	4	26	43	25	65
Producers by race:							
American Indian or Alaska Native .....	-	9	10	52	37	33	125
Asian .....	-	1	-	2	-	5	7
Black or African American .....	2	-	-	2	7	-	-
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	2	-
White .....	3,072	1,339	1,188	5,399	5,241	5,647	10,657
More than one race reported .....	9	4	6	27	2	21	23
Military service:							
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	2,731	1,227	1,092	4,996	4,913	5,370	10,411
Active duty now or in the past (see text) .....	352	126	112	486	374	338	401
Number of persons living in producers' households .....	5,788	2,527	2,213	10,313	10,350	11,516	23,260
On farm involvement in decisionmaking:							
Day-to-day decisions .....	2,343	1,046	973	4,263	4,361	5,065	9,797
Land use and/or crop decisions .....	2,020	881	808	3,727	4,040	4,585	8,991
Livestock decisions .....	875	455	416	1,823	2,011	2,430	4,838
Marketing decisions (see text) .....	1,149	646	621	2,747	3,429	4,317	8,732
Record keeping and/or financial management .....	2,031	1,002	907	3,897	4,132	4,627	9,162
Estate planning or succession planning .....	1,480	669	632	2,888	2,944	3,377	7,210
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family .....	1,735 farms	719 farms	697 farms	2,855 farms	3,096 farms	3,246 farms	5,702 farms
acres	273,908	141,782	165,952	1,047,501	2,205,204	4,645,863	27,147,334
Limited Liability Company .....	45 farms	27 farms	25 farms	128 farms	104 farms	115 farms	140 farms
acres	6,967	5,268	6,007	48,473	70,481	166,981	683,280

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual ..... farms	21,555	431	2,108	726	1,061	916
..... acres	29,918,605	1,571	59,604	42,374	86,587	106,325
Partnership ..... farms	2,261	33	159	57	60	98
..... acres	5,723,657	148	4,959	3,336	5,088	11,625
Registered under State law ..... farms	1,799	26	133	46	40	78
..... acres	4,553,826	114	4,132	2,763	3,464	9,136
Corporation ..... farms	756	40	63	25	16	15
..... acres	1,751,532	85	1,503	1,420	1,345	1,856
Family held ..... farms	674	38	60	25	8	9
..... acres	1,573,508	(D)	1,390	1,420	(D)	1,178
More than 10 stockholders ..... farms	16	-	-	-	2	-
10 or less stockholders ..... farms	658	38	60	25	6	9
Other than family held ..... farms	82	2	3	-	8	6
..... acres	178,024	(D)	113	-	(D)	678
More than 10 stockholders ..... farms	2	-	1	-	-	-
10 or less stockholders ..... farms	80	2	2	-	8	6
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. .... farms	496	3	41	20	39	49
..... acres	1,143,228	9	1,154	1,131	3,369	5,842
<b>HIRED FARM LABOR</b>						
Hired farm labor ..... farms	7,683	134	236	64	105	123
..... workers	24,858	668	841	126	271	212
Workers by days worked:						
150 days or more ..... farms	4,871	86	102	35	50	62
..... workers	11,112	350	401	61	155	101
Less than 150 days ..... farms	5,064	101	176	42	74	79
..... workers	13,746	318	440	65	116	111
Migrant farm labor on farms with hired labor ..... farms	606	33	14	-	3	1
Migrant farm labor on farms reporting only contract labor ..... farms	9	1	-	-	-	-
Unpaid workers ..... farms	5,413	111	445	139	193	189
..... workers	12,008	254	1,067	316	424	386
<b>FARMS BY SIZE</b>						
1 to 9 acres ..... farms	507	507	-	-	-	-
10 to 49 acres ..... farms	2,371	-	2,371	-	-	-
50 to 69 acres ..... farms	828	-	-	828	-	-
70 to 99 acres ..... farms	1,176	-	-	-	1,176	-
100 to 139 acres ..... farms	1,078	-	-	-	-	1,078
140 to 179 acres ..... farms	1,834	-	-	-	-	-
180 to 219 acres ..... farms	777	-	-	-	-	-
220 to 259 acres ..... farms	724	-	-	-	-	-
260 to 499 acres ..... farms	3,096	-	-	-	-	-
500 to 999 acres ..... farms	3,214	-	-	-	-	-
1,000 to 1,999 acres ..... farms	3,404	-	-	-	-	-
2,000 acres or more ..... farms	6,059	-	-	-	-	-
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) ..... farms	10,414	6	129	56	131	135
Vegetable and melon farming (1112) ..... farms	158	25	34	11	2	3
Fruit and tree nut farming (1113) ..... farms	37	5	22	1	-	2
Greenhouse, nursery, and floriculture production (1114) ..... farms	62	21	24	-	7	2
Other crop farming (1119) ..... farms	8,273	74	1,176	592	784	696
Tobacco farming (11191) ..... farms	-	-	-	-	-	-
Cotton farming (11192) ..... farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..... farms	8,273	74	1,176	592	784	696
Beef cattle ranching and farming (11211) ..... farms	4,265	134	343	89	177	125
Cattle feedlots (11212) ..... farms	150	2	13	-	3	4
Dairy cattle and milk production (11212) ..... farms	35	2	2	-	-	-
Hog and pig farming (1122) ..... farms	54	4	28	-	8	-
Poultry and egg production (1123) ..... farms	114	21	59	4	-	8
Sheep and goat farming (1124) ..... farms	241	28	140	8	9	6
Aquaculture and other animal production (1125,1129) ..... farms	1,265	185	401	67	55	97
<b>FARM TYPOLOGY (SEE TEXT)</b>						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000 ..... farms	12,759	395	2,174	750	1,087	964
Gross cash farm income \$150,000 to \$349,999 ..... farms	3,017	37	42	21	27	38
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999 ..... farms	4,225	32	25	2	3	5
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999 ..... farms	3,514	23	11	7	1	1
Gross cash farm income \$5,000,000 or more ..... farms	181	-	1	-	-	-
Non-family farms ..... farms	1,372	20	118	48	58	70
<b>OTHER FARM CHARACTERISTICS</b>						
Farms reporting-						
Internet access ..... farms	20,393	436	1,752	556	838	789
Dial-up ..... farms	416	13	41	7	24	35
Broadband (DSL, cable, fiber optic) (see text) ..... farms	16,090	311	1,383	392	642	615
Cellular data plan (see text) ..... farms	13,714	285	1,117	333	497	493
Satellite ..... farms	1,312	30	101	34	54	45
Don't know ..... farms	980	20	74	52	58	43
Other ..... farms	32	-	-	1	1	-

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual ..... farms	1,620	668	642	2,648	2,891	2,974	4,870
..... acres	255,834	131,672	152,852	969,732	2,058,777	4,252,710	21,800,567
Partnership ..... farms	141	66	51	287	212	282	815
..... acres	22,332	12,706	12,014	105,888	151,357	398,041	4,996,163
Registered under State law ..... farms	119	62	47	222	156	215	655
..... acres	18,774	11,948	11,054	83,372	112,103	305,316	3,991,650
Corporation ..... farms	22	13	4	53	66	122	317
..... acres	3,499	2,544	964	20,091	47,201	175,411	1,495,613
Family held ..... farms	12	13	4	35	62	113	295
..... acres	1,865	2,544	964	12,738	44,657	163,768	1,342,242
More than 10 stockholders ..... farms	-	3	-	-	-	4	7
10 or less stockholders ..... farms	12	10	4	35	62	109	288
Other than family held ..... farms	10	-	-	18	4	9	22
..... acres	1,634	-	-	7,353	2,544	11,643	153,371
More than 10 stockholders ..... farms	-	-	-	-	-	-	1
10 or less stockholders ..... farms	10	-	-	18	4	9	21
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. .... farms	51	30	27	108	45	26	57
..... acres	8,028	5,928	6,542	39,626	31,100	36,014	1,004,485
<b>HIRED FARM LABOR</b>							
Hired farm labor ..... farms	189	76	78	512	669	1,270	4,227
..... workers	398	160	137	1,132	1,384	2,970	16,559
Workers by days worked:							
150 days or more ..... farms	92	28	44	277	363	730	3,002
..... workers	190	40	61	451	513	1,201	7,588
Less than 150 days ..... farms	131	57	47	322	453	828	2,754
..... workers	208	120	76	681	871	1,769	8,971
Migrant farm labor on farms with hired labor ..... farms	8	2	1	11	9	46	478
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	4	4
Unpaid workers ..... farms	329	178	146	623	792	846	1,422
..... workers	681	363	337	1,415	1,624	1,851	3,290
<b>FARMS BY SIZE</b>							
1 to 9 acres ..... -	-	-	-	-	-	-	-
10 to 49 acres ..... -	-	-	-	-	-	-	-
50 to 69 acres ..... -	-	-	-	-	-	-	-
70 to 99 acres ..... -	-	-	-	-	-	-	-
100 to 139 acres ..... -	-	-	-	-	-	-	-
140 to 179 acres ..... 1,834	-	-	-	-	-	-	-
180 to 219 acres ..... -	-	777	-	-	-	-	-
220 to 259 acres ..... -	-	-	724	-	-	-	-
260 to 499 acres ..... -	-	-	-	3,096	-	-	-
500 to 999 acres ..... -	-	-	-	-	3,214	-	-
1,000 to 1,999 acres ..... -	-	-	-	-	-	3,404	-
2,000 acres or more ..... -	-	-	-	-	-	-	6,059
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>							
Oilseed and grain farming (1111) ..... 330	176	208	989	1,583	2,278	4,393	
Vegetable and melon farming (1112) ..... 5	4	-	2	16	16	40	
Fruit and tree nut farming (1113) ..... -	4	-	3	-	-	-	
Greenhouse, nursery, and floriculture production (1114) ..... 2	2	1	3	-	-	-	
Other crop farming (1119) ..... 1,168	401	368	1,467	908	364	275	
Tobacco farming (11191) ..... -	-	-	-	-	-	-	
Cotton farming (11192) ..... -	-	-	-	-	-	-	
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..... 1,168	401	368	1,467	908	364	275	
Beef cattle ranching and farming (11211) ..... 195	130	112	456	610	665	1,229	
Cattle feedlots (11212) ..... 1	4	1	14	20	36	52	
Dairy cattle and milk production (11212) ..... 1	-	-	2	6	6	16	
Hog and pig farming (1122) ..... 6	-	-	6	-	1	1	
Poultry and egg production (1123) ..... 7	-	-	11	3	1	-	
Sheep and goat farming (1124) ..... 16	7	2	15	7	2	1	
Aquaculture and other animal production (1125,1129) ..... 103	49	32	128	61	35	52	
<b>FARM TYPOLOGY (SEE TEXT)</b>							
Farms by typology group:							
Small family farms							
Gross cash farm income less than \$150,000 ..... 1,668	645	589	2,119	1,442	628	298	
Gross cash farm income \$150,000 to \$349,999 ..... 58	61	96	596	893	634	514	
Midsize family farms							
Gross cash farm income \$350,000 to \$999,999 ..... 9	10	12	129	742	1,656	1,600	
Large family farms							
Gross cash farm income \$1,000,000 to \$4,999,999 ..... -	3	-	10	18	326	3,114	
Gross cash farm income \$5,000,000 or more ..... -	-	-	1	1	2	176	
Non-family farms ..... 99	58	27	241	118	158	357	
<b>OTHER FARM CHARACTERISTICS</b>							
Farms reporting-							
Internet access ..... 1,246	613	517	2,367	2,679	2,960	5,640	
Dial-up ..... 22	11	5	40	57	65	96	
Broadband (DSL, cable, fiber optic) (see text) ..... 931	475	401	1,838	2,085	2,337	4,680	
Cellular data plan (see text) ..... 769	350	323	1,568	1,801	2,072	4,106	
Satellite ..... 93	33	24	131	157	214	396	
Don't know ..... 88	30	23	138	154	136	164	
Other ..... -	2	2	3	2	2	19	

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by number of households sharing in net income of operation:						
1 household .....	19,002	409	1,898	630	885	802
2 households .....	3,822	79	272	90	154	132
3 households .....	1,266	2	109	57	55	71
4 households .....	636	17	59	23	40	46
5 or more households .....	342	-	33	28	42	27
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	farms 7,175	145	410	101	213	140
..... farms number	1,699,272	4,593	10,211	12,442	6,301	8,417
Farms with-						
1 to 9 .....	558	73	204	35	49	19
10 to 49 .....	1,741	44	169	51	131	82
50 to 99 .....	1,122	15	24	4	23	33
100 to 199 .....	1,336	8	3	4	10	5
200 to 499 .....	1,381	5	9	1	-	-
500 or more .....	1,037	-	1	6	-	1
Cows and heifers that calved .....	farms 6,785	125	306	88	185	130
..... farms number	900,596	2,736	5,851	4,044	3,309	3,264
Beef cows .....	farms 6,749	123	302	85	185	130
..... farms number	886,405	(D)	(D)	4,039	(D)	(D)
Farms with-						
1 to 9 .....	650	66	187	31	57	25
10 to 49 .....	2,028	45	101	46	119	96
50 to 99 .....	1,283	6	6	4	9	8
100 to 199 .....	1,257	5	8	1	-	-
200 to 499 .....	1,276	1	-	-	-	1
500 or more .....	255	-	-	3	-	-
Milk cows .....	farms 107	2	10	3	1	2
..... farms number	14,191	(D)	(D)	5	(D)	(D)
Farms with-						
1 to 9 .....	56	2	9	3	1	2
10 to 49 .....	16	-	-	-	-	-
50 to 99 .....	12	-	-	-	-	-
100 to 199 .....	7	-	-	-	-	-
200 to 499 .....	8	-	-	-	-	-
500 or more .....	8	-	1	-	-	-
Other cattle .....	farms 6,666	120	306	67	154	97
..... farms number	798,676	1,857	4,360	8,398	2,992	5,153
Cattle and calves sold .....	farms 6,861	111	332	85	181	125
..... farms number	981,393	3,118	5,827	7,669	4,328	7,964
..... \$1,000	1,216,633	3,364	6,324	12,113	4,881	13,382
Calves weighing less than 500 pounds .....	farms 2,557	24	102	42	57	42
..... farms number	145,303	138	1,817	300	657	638
Cattle weighing 500 pounds or more .....	farms 6,685	98	299	79	171	107
..... farms number	836,090	2,980	4,010	7,369	3,671	7,326
Cattle on feed .....	farms 329	2	13	-	3	4
..... farms number	79,429	(D)	276	-	72	(D)
Hogs and pigs inventory .....	farms 177	11	59	1	13	4
..... farms number	161,489	31,215	66,503	(D)	(D)	41
Farms with-						
1 to 24 .....	122	7	37	1	11	4
25 to 49 .....	17	-	6	-	-	-
50 to 99 .....	9	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	6	-	6	-	-	-
500 or more .....	23	4	10	-	2	-
Hogs and pigs sold .....	farms 175	12	54	1	22	3
..... farms number	1,382,656	394,581	589,778	(D)	(D)	26
..... \$1,000	104,148	(D)	37,088	(D)	(D)	6
Sheep and lambs inventory .....	farms 482	30	128	12	9	15
..... farms number	59,910	984	15,806	(D)	507	1,012
Sheep and lambs sold .....	farms 416	32	111	10	8	9
..... farms number	41,367	1,256	10,133	(D)	219	418
Total horses and ponies inventory .....	farms 3,332	97	582	131	158	138
..... farms number	24,398	441	3,844	1,077	901	1,091
Total horses and ponies sold .....	farms 679	29	191	28	34	28
..... farms number	3,504	78	582	104	224	109
Goats, all inventory .....	farms 374	25	140	21	22	9
..... farms number	8,731	247	3,250	237	217	82
Goats, all sold .....	farms 195	13	87	5	6	1
..... farms number	4,450	90	2,021	48	106	(D)
<b>POULTRY</b>						
Layers inventory .....	farms 850	42	273	32	25	42
..... farms number	80,263	1,640	5,407	571	379	(D)
Farms with-						
1 to 399 .....	847	41	273	32	25	42
400 to 3,199 .....	2	1	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	1	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>OTHER FARM CHARACTERISTICS - Con.</b>							
Farms by number of households sharing in net income of operation:							
1 household .....	1,389	613	553	2,263	2,492	2,607	4,461
2 households .....	269	119	102	408	476	575	1,146
3 households .....	111	24	47	217	150	120	303
4 households .....	38	8	19	156	45	55	130
5 or more households .....	27	13	3	52	51	47	19
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	269	168	146	703	985	1,229	2,666
..... farms number	10,304	8,117	14,490	54,096	101,214	220,634	1,248,453
Farms with-							
1 to 9 .....	40	24	11	43	26	18	16
10 to 49 .....	191	101	72	349	306	159	86
50 to 99 .....	28	22	32	188	312	295	146
100 to 199 .....	6	13	15	97	258	443	474
200 to 499 .....	3	8	8	19	72	255	1,001
500 or more .....	1	-	8	7	11	59	943
Cows and heifers that calved .....	241	158	134	645	952	1,200	2,621
..... farms number	6,136	4,678	7,722	24,683	55,923	120,130	662,120
Beef cows .....	239	155	134	641	943	1,199	2,613
..... farms number	(D)	(D)	7,722	23,885	54,075	117,747	655,366
Farms with-							
1 to 9 .....	58	26	12	74	51	27	36
10 to 49 .....	169	106	88	410	438	270	140
50 to 99 .....	8	15	18	125	334	431	319
100 to 199 .....	2	8	2	30	96	372	733
200 to 499 .....	2	-	14	2	23	80	1,153
500 or more .....	-	-	-	-	1	19	232
Milk cows .....	5	3	-	10	21	12	38
..... farms number	(D)	(D)	-	798	1,848	2,383	6,754
Farms with-							
1 to 9 .....	4	2	-	8	9	4	12
10 to 49 .....	-	1	-	-	7	2	6
50 to 99 .....	-	-	-	-	4	2	6
100 to 199 .....	-	-	-	-	-	3	4
200 to 499 .....	-	-	-	2	-	-	6
500 or more .....	1	-	-	-	1	1	4
Other cattle .....	224	132	130	647	950	1,197	2,642
..... farms number	4,168	3,439	6,768	29,413	45,291	100,504	586,333
Cattle and calves sold .....	210	142	153	646	974	1,252	2,650
..... farms number	5,214	3,885	8,944	30,698	60,446	132,626	710,674
..... \$1,000	5,684	4,011	9,491	37,852	65,584	151,476	902,471
Calves weighing less than 500 pounds .....	79	46	60	258	410	475	962
..... farms number	1,270	843	2,039	4,671	12,938	22,343	97,649
Cattle weighing 500 pounds or more .....	197	141	150	631	948	1,227	2,637
..... farms number	3,944	3,042	6,905	26,027	47,508	110,283	613,025
Cattle on feed .....	1	4	1	24	30	66	181
..... farms number	(D)	220	(D)	7,068	2,585	12,324	51,596
Hogs and pigs inventory .....	8	-	4	31	18	14	14
..... farms number	165	-	64	527	224	(D)	34,957
Farms with-							
1 to 24 .....	2	-	4	24	16	8	8
25 to 49 .....	6	-	-	-	1	4	-
50 to 99 .....	-	-	-	7	1	-	1
100 to 199 .....	-	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	2	5
Hogs and pigs sold .....	7	2	4	28	11	12	19
..... farms number	330	(D)	56	578	131	(D)	224,257
..... \$1,000	115	(D)	10	112	(D)	(D)	25,090
Sheep and lambs inventory .....	26	16	2	63	41	56	84
..... farms number	1,397	1,690	(D)	6,706	6,728	8,650	16,014
Sheep and lambs sold .....	22	13	2	60	31	50	68
..... farms number	1,851	920	(D)	4,254	4,642	(D)	12,234
Total horses and ponies inventory .....	199	90	68	285	318	369	897
..... farms number	1,880	948	513	2,054	2,879	2,447	6,323
Total horses and ponies sold .....	46	25	18	69	51	53	107
..... farms number	211	90	38	331	387	380	970
Goats, all inventory .....	26	12	8	21	33	21	36
..... farms number	660	112	134	151	1,014	1,383	1,244
Goats, all sold .....	18	3	8	11	18	7	18
..... farms number	596	(D)	37	79	333	385	732
<b>POULTRY</b>							
Layers inventory .....	62	28	9	101	72	76	88
..... farms number	1,547	655	206	2,264	1,805	1,625	(D)
Farms with-							
1 to 399 .....	62	28	9	101	72	76	86
400 to 3,199 .....	-	-	-	-	-	-	1
3,200 to 9,999 .....	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	1
100,000 or more .....	-	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>POULTRY - Con.</b>						
Pullets for laying flock replacement inventory ..... farms	83	4	25	12	2	3
..... number	(D)	45	422	228	(D)	30
Layers sold ..... farms	65	7	29	2	3	-
..... number	(D)	430	443	(D)	40	-
Pullets for laying flock replacement sold ..... farms	8	-	-	-	-	-
..... number	267	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms	82	6	30	8	3	-
..... number	22,391	840	1,827	1,785	50	-
Farms with-						
1 to 1,999 .....	80	6	30	8	3	-
2,000 to 59,999 .....	2	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Turkeys inventory ..... farms	72	10	32	3	1	3
..... number	498,015	43	251	(D)	(D)	6
Turkeys sold ..... farms	19	-	8	2	1	-
..... number	809,732	-	94	(D)	(D)	-
<b>CROPS</b>						
Barley for grain ..... farms	1,627	-	2	2	3	14
..... acres	626,944	-	(D)	(D)	195	1,284
..... bushels	44,318,190	-	(D)	(D)	15,280	115,216
Irrigated ..... farms	34	-	-	-	-	-
..... acres	4,131	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	27	-	2	2	-	-
25 to 99 acres .....	239	-	-	-	3	11
100 to 249 acres .....	486	-	-	-	-	3
250 to 499 acres .....	490	-	-	-	-	-
500 acres or more .....	385	-	-	-	-	-
Corn for grain ..... farms	5,059	-	47	18	41	37
..... acres	2,676,500	-	859	811	2,407	2,379
..... bushels	355,036,711	-	106,432	118,484	323,518	293,487
Irrigated ..... farms	269	-	-	-	-	3
..... acres	75,082	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres .....	138	-	34	3	5	3
25 to 99 acres .....	784	-	13	15	36	28
100 to 249 acres .....	1,335	-	-	-	-	6
250 to 499 acres .....	1,133	-	-	-	-	-
500 acres or more .....	1,669	-	-	-	-	-
Corn for silage or greenchop ..... farms	1,090	-	8	1	2	-
..... acres	180,920	-	280	(D)	(D)	-
..... tons	2,329,421	-	1,608	(D)	(D)	-
Irrigated ..... farms	52	-	-	-	-	-
..... acres	4,941	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	77	-	2	1	2	-
25 to 99 acres .....	448	-	6	-	-	-
100 to 249 acres .....	388	-	-	-	-	-
250 to 499 acres .....	118	-	-	-	-	-
500 acres or more .....	59	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas ..... farms	979	-	2	4	1	7
..... acres	551,287	-	(D)	162	(D)	680
..... cwt	10,666,711	-	(D)	3,364	(D)	12,426
Irrigated ..... farms	40	-	-	-	-	4
..... acres	7,158	-	-	-	-	400
Farms by acres harvested:						
1 to 24 acres .....	13	-	2	-	-	-
25 to 99 acres .....	105	-	-	4	1	1
100 to 249 acres .....	233	-	-	-	-	6
250 to 499 acres .....	253	-	-	-	-	-
500 acres or more .....	375	-	-	-	-	-
Oats for grain ..... farms	962	2	4	4	1	-
..... acres	180,609	(D)	112	(D)	(D)	-
..... bushels	13,876,819	(D)	7,742	1,200	(D)	-
Irrigated ..... farms	14	-	-	-	-	-
..... acres	472	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	93	2	2	4	-	-
25 to 99 acres .....	316	-	2	-	1	-
100 to 249 acres .....	298	-	-	-	-	-
250 to 499 acres .....	174	-	-	-	-	-
500 acres or more .....	81	-	-	-	-	-
Sorghum for grain ..... farms	2	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
..... bushels	(D)	-	-	-	-	-
Irrigated ..... farms	1	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	1	-	-	-	-	-
250 to 499 acres .....	1	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>POULTRY - Con.</b>							
Pullets for laying flock replacement inventory ..... farms	4	1	1	10	7	7	7
..... number	260	(D)	(D)	180	140	227	(D)
Layers sold ..... farms	2	3	-	5	5	1	8
..... number	(D)	30	-	268	173	(D)	(D)
Pullets for laying flock replacement sold ..... farms	1	-	-	1	4	-	2
..... number	(D)	-	-	(D)	50	-	(D)
Broilers and other meat-type chickens sold ..... farms	-	2	-	16	3	5	9
..... number	-	(D)	-	1,331	(D)	1,155	14,932
Farms with-							
1 to 1,999 .....	-	2	-	16	3	5	7
2,000 to 59,999 .....	-	-	-	-	-	-	2
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-
Turkeys inventory ..... farms	-	-	-	5	11	-	7
..... number	-	-	-	24	63	-	(D)
Turkeys sold ..... farms	1	-	-	1	1	1	4
..... number	(D)	-	-	(D)	(D)	(D)	662,330
<b>CROPS</b>							
Barley for grain ..... farms	32	8	10	68	135	328	1,025
..... acres	2,407	464	1,618	8,827	23,335	82,874	505,904
..... bushels	128,467	31,682	102,300	535,198	1,780,366	5,501,537	36,105,640
Irrigated ..... farms	-	-	-	-	-	5	29
..... acres	-	-	-	-	-	225	3,906
Farms by acres harvested:							
1 to 24 acres .....	4	2	-	6	3	2	6
25 to 99 acres .....	23	3	3	21	39	59	77
100 to 249 acres .....	5	3	7	34	68	128	238
250 to 499 acres .....	-	-	-	7	23	106	354
500 acres or more .....	-	-	-	-	2	33	350
Corn for grain ..... farms	99	61	60	303	588	1,014	2,791
..... acres	8,303	6,150	6,878	33,988	116,089	303,373	2,195,263
..... bushels	1,209,871	815,988	1,079,533	5,046,279	15,766,762	40,618,950	289,657,407
Irrigated ..... farms	-	-	2	13	15	55	181
..... acres	-	-	(D)	1,554	1,955	11,894	59,315
Farms by acres harvested:							
1 to 24 acres .....	15	9	2	14	17	15	21
25 to 99 acres .....	48	17	14	122	141	142	208
100 to 249 acres .....	36	35	44	158	257	320	479
250 to 499 acres .....	-	-	-	9	153	350	621
500 acres or more .....	-	-	-	-	20	187	1,462
Corn for silage or greenchop ..... farms	5	9	5	20	79	153	808
..... acres	167	228	139	1,626	4,876	17,223	156,344
..... tons	1,721	3,199	2,245	22,056	57,237	221,323	2,019,642
Irrigated ..... farms	-	-	1	1	-	11	39
..... acres	-	-	(D)	(D)	-	1,042	3,830
Farms by acres harvested:							
1 to 24 acres .....	3	7	1	10	13	17	21
25 to 99 acres .....	2	2	4	4	53	78	299
100 to 249 acres .....	-	-	-	6	13	49	320
250 to 499 acres .....	-	-	-	-	-	4	114
500 acres or more .....	-	-	-	-	-	5	54
Dry edible beans, excluding chickpeas and limas ..... farms	9	15	1	69	127	160	584
..... acres	485	741	(D)	6,916	25,406	52,666	464,056
..... cwt	6,159	22,119	(D)	173,676	546,974	1,056,463	8,840,859
Irrigated ..... farms	-	-	-	-	-	6	30
..... acres	-	-	-	-	-	1,009	5,749
Farms by acres harvested:							
1 to 24 acres .....	-	6	-	2	-	2	1
25 to 99 acres .....	8	9	-	36	28	9	9
100 to 249 acres .....	1	-	1	28	73	69	55
250 to 499 acres .....	-	-	-	3	20	53	177
500 acres or more .....	-	-	-	-	6	27	342
Oats for grain ..... farms	13	4	16	54	115	163	586
..... acres	775	432	2,716	4,692	12,368	20,713	138,730
..... bushels	26,884	16,148	278,626	307,887	962,191	1,477,398	10,797,210
Irrigated ..... farms	-	-	-	-	-	2	12
..... acres	-	-	-	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres .....	2	1	2	17	27	15	21
25 to 99 acres .....	7	1	-	20	52	70	163
100 to 249 acres .....	4	2	14	11	22	54	191
250 to 499 acres .....	-	-	-	6	14	24	130
500 acres or more .....	-	-	-	-	-	-	81
Sorghum for grain ..... farms	-	-	-	-	1	-	1
..... acres	-	-	-	-	(D)	-	(D)
..... bushels	-	-	-	-	(D)	-	(D)
Irrigated ..... farms	-	-	-	-	1	-	-
..... acres	-	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	1	-	-
250 to 499 acres .....	-	-	-	-	-	-	1
500 acres or more .....	-	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>CROPS - Con.</b>						
Soybeans for beans ..... farms	7,234	6	37	10	43	50
acres	5,570,984	32	634	291	2,057	3,853
bushels	192,742,197	448	20,801	9,501	76,230	134,635
Irrigated ..... farms	192	-	-	-	-	-
acres	39,438	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	115	6	24	4	11	7
25 to 99 acres .....	533	-	13	6	32	25
100 to 249 acres .....	1,369	-	-	-	-	18
250 to 499 acres .....	1,693	-	-	-	-	-
500 acres or more .....	3,524	-	-	-	-	-
Sugarbeets for sugar ..... farms	494	-	32	13	-	3
acres	244,012	-	1,022	542	-	(D)
tons	6,143,648	-	24,749	13,331	-	(D)
Irrigated ..... farms	41	-	-	-	-	-
acres	15,205	-	-	-	-	-
Sunflower seed, all ..... farms	1,354	-	3	3	6	4
acres	670,623	-	(D)	100	510	280
pounds	1,313,858,279	-	1,500	(D)	946,284	548,436
Irrigated ..... farms	16	-	-	-	-	-
acres	2,133	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	15	-	3	2	-	-
25 to 99 acres .....	151	-	-	1	6	2
100 to 249 acres .....	377	-	-	-	-	2
250 to 499 acres .....	364	-	-	-	-	-
500 acres or more .....	447	-	-	-	-	-
Wheat for grain, all ..... farms	8,053	-	51	30	58	44
acres	6,171,456	-	985	1,365	3,529	3,609
bushels	308,783,201	-	50,100	46,475	178,063	194,554
Irrigated ..... farms	146	-	-	-	2	-
acres	30,082	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	102	-	39	8	4	-
25 to 99 acres .....	723	-	12	22	54	23
100 to 249 acres .....	1,521	-	-	-	-	21
250 to 499 acres .....	1,765	-	-	-	-	-
500 acres or more .....	3,942	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop ..... farms	9,072	43	576	184	255	272
acres	2,530,692	108	9,241	6,185	10,056	14,290
tons, dry equivalent	4,389,453	208	14,833	8,353	15,702	23,863
Irrigated ..... farms	261	-	5	-	3	8
acres	32,174	-	26	-	(D)	116
Farms by acres harvested:						
1 to 24 acres .....	1,294	43	465	67	81	68
25 to 99 acres .....	2,419	-	111	117	174	164
100 to 249 acres .....	2,241	-	-	-	-	40
250 to 499 acres .....	1,559	-	-	-	-	-
500 acres or more .....	1,559	-	-	-	-	-
Alfalfa hay ..... farms	7,101	34	396	135	177	202
acres	1,418,313	79	6,082	4,255	6,884	10,296
tons, dry	2,450,126	181	9,880	6,444	11,269	16,244
Irrigated ..... farms	189	-	3	-	-	8
acres	16,498	-	10	-	-	116
Other dry hay ..... farms	4,313	7	150	32	64	70
acres	972,617	13	2,203	1,026	2,124	2,780
tons, dry	1,560,598	12	3,934	934	3,089	4,085
Irrigated ..... farms	139	-	-	-	1	-
acres	13,481	-	-	-	(D)	-
Field and grass seed crops, all ..... farms	12	-	-	-	-	-
acres	2,251	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables ..... farms	285	31	52	13	6	5
acres	79,137	85	137	29	9	8
Irrigated ..... farms	96	17	27	4	-	2
acres	27,377	27	87	5	-	(D)
Farms by acres harvested:						
0.1 to 4.9 acres .....	131	24	47	12	5	5
5.0 to 24.9 acres .....	23	7	5	1	1	-
25.0 to 99.9 acres .....	24	-	-	-	-	-
100.0 to 249.9 acres .....	9	-	-	-	-	-
250.0 acres or more .....	98	-	-	-	-	-
Beans, snap ..... farms	35	10	10	6	-	-
acres	8	(D)	(D)	3	-	-
Harvested for processing ..... farms	5	2	2	1	-	-
acres	1	(D)	(D)	(D)	-	-
Peas, green ..... farms	21	4	11	1	1	1
acres	4	(D)	2	(D)	(D)	(D)
Harvested for processing ..... farms	1	1	-	-	-	-
acres	(D)	(D)	-	-	-	-
Potatoes ..... farms	216	21	26	5	3	3
acres	75,684	51	18	(D)	(Z)	(D)
Harvested for processing ..... farms	93	-	7	1	-	-
acres	51,608	-	2	(D)	-	-

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>CROPS - Con.</b>							
Soybeans for beans .....	farms 124	80	93	563	1,021	1,670	3,537
	acres 12,108	8,180	10,835	95,718	282,980	830,603	4,323,693
	bushels 392,779	330,783	349,428	3,534,044	10,105,887	28,689,783	149,097,878
Irrigated .....	farms -	-	-	12	11	42	127
	acres -	-	-	1,808	1,393	6,014	30,223
Farms by acres harvested:							
1 to 24 acres .....	7	3	10	12	9	9	13
25 to 99 acres .....	55	41	29	120	91	63	58
100 to 249 acres .....	62	36	54	327	370	250	252
250 to 499 acres .....	-	-	-	104	453	609	527
500 acres or more .....	-	-	-	-	98	739	2,687
Sugarbeets for sugar .....	farms 1	9	7	44	62	83	240
	acres (D)	1,429	405	8,010	14,131	(D)	195,123
	tons (D)	41,026	10,445	206,887	396,477	611,377	4,832,886
Irrigated .....	farms -	-	-	-	15	8	18
	acres -	-	-	-	4,297	2,719	8,189
Sunflower seed, all .....	farms 10	2	6	61	121	210	928
	acres 1,052	(D)	428	6,703	19,506	51,989	589,787
	pounds 2,191,770	(D)	786,446	15,521,787	42,169,877	99,469,059	1,151,785,032
Irrigated .....	farms -	-	-	2	-	-	14
	acres -	-	-	(D)	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	2	-	2	1	-	2	3
25 to 99 acres .....	2	-	2	24	31	37	46
100 to 249 acres .....	6	2	2	34	73	76	182
250 to 499 acres .....	-	-	-	2	17	81	264
500 acres or more .....	-	-	-	-	-	14	433
Wheat for grain, all .....	farms 140	80	103	612	1,080	1,795	4,060
	acres 12,643	9,149	12,182	103,364	295,106	847,200	4,882,324
	bushels 574,429	550,512	608,689	5,176,910	14,238,763	41,289,223	245,875,483
Irrigated .....	farms -	2	1	8	24	28	81
	acres -	(D)	(D)	647	6,615	7,174	15,269
Farms by acres harvested:							
1 to 24 acres .....	4	5	6	12	15	3	6
25 to 99 acres .....	83	31	36	152	134	86	90
100 to 249 acres .....	53	44	61	336	387	326	293
250 to 499 acres .....	-	-	-	112	435	592	626
500 acres or more .....	-	-	-	-	109	788	3,045
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms 490	206	247	1,009	1,254	1,423	3,113
	acres 32,630	15,247	20,702	117,581	224,915	371,036	1,708,701
	tons, dry equivalent 44,992	21,764	30,914	199,755	362,985	641,588	3,024,496
Irrigated .....	farms 4	2	10	4	22	42	161
	acres 139	(D)	1,067	413	1,607	5,943	22,770
Farms by acres harvested:							
1 to 24 acres .....	89	47	35	128	118	77	76
25 to 99 acres .....	278	92	122	405	378	295	283
100 to 249 acres .....	123	67	86	375	438	463	649
250 to 499 acres .....	-	-	4	101	255	390	809
500 acres or more .....	-	-	-	-	65	198	1,296
Alfalfa hay .....	farms 333	154	171	721	977	1,150	2,651
	acres 21,298	9,385	11,990	71,642	141,809	233,541	901,052
	tons, dry 31,591	13,619	20,204	121,556	226,426	404,531	1,588,181
Irrigated .....	farms 4	2	2	3	17	35	115
	acres 136	(D)	(D)	367	1,024	2,676	12,143
Other dry hay .....	farms 155	69	97	389	549	740	1,991
	acres 7,588	4,741	6,851	34,776	65,046	116,366	729,103
	tons, dry 11,350	7,092	9,180	59,320	108,120	176,262	1,177,220
Irrigated .....	farms -	-	9	1	5	27	96
	acres -	-	1,047	(D)	(D)	2,767	8,969
Field and grass seed crops, all .....	farms -	-	-	-	-	1	11
	acres -	-	-	-	-	(D)	(D)
Irrigated .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Land in vegetables .....	farms 6	6	-	11	27	28	100
	acres 234	242	-	866	2,724	10,319	64,486
Irrigated .....	farms 1	1	-	2	6	17	19
	acres (D)	(D)	-	(D)	(D)	4,766	21,486
Farms by acres harvested:							
0.1 to 4.9 acres .....	2	2	-	3	8	6	17
5.0 to 24.9 acres .....	1	-	-	-	3	1	4
25.0 to 99.9 acres .....	3	4	-	7	9	-	1
100.0 to 249.9 acres .....	-	-	-	-	-	4	5
250.0 acres or more .....	-	-	-	1	7	17	73
Beans, snap .....	farms -	-	-	-	8	1	-
	acres -	-	-	-	(D)	(D)	-
Harvested for processing .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Peas, green .....	farms -	-	-	-	3	-	-
	acres -	-	-	-	(Z)	-	-
Harvested for processing .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Potatoes .....	farms 3	4	-	10	25	24	92
	acres 222	240	-	792	2,699	10,301	61,356
Harvested for processing .....	farms -	-	-	1	3	7	74
	acres -	-	-	(D)	(D)	3,860	47,116

See footnote(s) at end of table.

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**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>CROPS - Con.</b>						
Land in vegetables - Con.						
Potatoes - Con.						
Farms by acres harvested:						
0.1 to 4.9 acres .....	83	15	25	5	3	3
5.0 to 24.9 acres .....	11	6	1	-	-	-
25.0 to 99.9 acres .....	23	-	-	-	-	-
100.0 to 249.9 acres .....	9	-	-	-	-	-
250.0 acres or more .....	90	-	-	-	-	-
Sweet corn (see text) .....	59	10	20	6	2	1
Harvested for processing .....	(D)	8	(D)	8	(D)	(D)
Sweet potatoes .....	6	-	5	1	-	-
Harvested for processing .....	2	-	(D)	(D)	-	-
Tomatoes in the open .....	1	-	1	-	-	-
Harvested for processing .....	(D)	-	(D)	-	-	-
Tomatoes .....	-	-	-	-	-	-
Harvested for processing .....	-	-	-	-	-	-
Tomatoes in the open .....	71	16	26	9	3	2
Harvested for processing .....	19	3	6	4	(D)	(D)
Tomatoes .....	5	-	2	1	-	-
Harvested for processing .....	2	-	(D)	(D)	-	-
Land in orchards .....	54	9	23	2	-	2
Irrigated .....	160	17	50	(D)	-	(D)
Farms by bearing and nonbearing acres:	16	2	8	-	-	-
0.1 to 4.9 acres .....	39	(D)	17	-	-	-
5.0 to 24.9 acres .....	46	9	19	1	-	2
25.0 to 99.9 acres .....	8	-	4	1	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Apples .....	33	6	13	2	-	2
bearing and nonbearing acres	47	4	20	(D)	-	(D)
Grapes (including muscadine) (see text) .....	27	4	10	2	-	-
bearing and nonbearing acres	49	4	27	(D)	-	-
Peaches, all .....	3	3	-	-	-	-
bearing and nonbearing acres	2	2	-	-	-	-
Land in berries .....	54	3	26	2	-	1
Irrigated .....	170	(Z)	56	(D)	-	(D)

See footnote(s) at end of table.

--continued

**Table 71. Summary by Size of Farm: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>CROPS - Con.</b>							
Land in vegetables - Con.							
Potatoes - Con.							
Farms by acres harvested:							
0.1 to 4.9 acres .....	-	-	-	3	9	3	17
5.0 to 24.9 acres .....	-	-	-	-	-	-	4
25.0 to 99.9 acres .....	3	4	-	6	9	-	1
100.0 to 249.9 acres .....	-	-	-	-	-	4	5
250.0 acres or more .....	-	-	-	1	7	17	65
Sweet corn (see text) .....	3	1	-	-	9	7	-
Harvested for processing .....	(D)	(D)	-	-	7	5	-
Sweet potatoes .....	-	-	-	-	-	-	-
Harvested for processing .....	-	-	-	-	-	-	-
Tomatoes in the open .....	2	-	-	-	6	7	-
Harvested for processing .....	(D)	-	-	-	(D)	2	-
Land in orchards .....	1	3	-	3	3	-	8
Irrigated .....	(D)	3	-	12	3	-	56
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	1	3	-	3	3	-	5
5.0 to 24.9 acres .....	-	-	-	-	-	-	3
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-	-
Apples .....	1	-	-	3	3	-	3
bearing and nonbearing acres	(D)	-	-	12	1	-	1
Grapes (including muscadine) (see text) .....	-	3	-	-	3	-	5
bearing and nonbearing acres	-	3	-	-	(D)	-	8
Peaches, all .....	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Land in berries .....	-	4	-	5	3	2	8
acres	-	2	-	27	(Z)	(D)	57

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.

**Table 72. Summary by Market Value of Agricultural Products Sold: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	25,068	3,375	2,739	2,682	2,908	1,773
..... percent	100.0	13.5	10.9	10.7	11.6	7.1
Land in farms ..... acres	38,537,022	17,822,340	7,225,865	4,800,574	3,489,026	1,472,388
Average size of farm ..... acres	1,537	5,281	2,638	1,790	1,200	830
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	25,068	3,375	2,739	2,682	2,908	1,773
..... \$1,000	13,173,114	8,992,670	2,219,635	1,093,731	553,898	150,106
Average per farm ..... dollars	525,495	2,664,495	810,382	407,804	190,474	84,662
Farms by economic class:						
Less than \$1,000 .....	1,491	-	-	-	-	-
\$1,000 to \$2,499 .....	1,585	-	-	-	-	-
\$2,500 to \$4,999 .....	1,808	-	-	-	-	-
\$5,000 to \$9,999 .....	2,037	-	-	-	-	-
\$10,000 to \$24,999 .....	2,513	-	-	-	-	-
\$25,000 to \$49,999 .....	1,726	-	-	-	-	-
\$50,000 to \$99,999 .....	1,838	-	-	-	-	1,473
\$100,000 to \$249,999 .....	2,789	-	-	-	2,444	289
\$250,000 to \$499,999 .....	2,680	-	-	2,207	458	11
\$500,000 to \$999,999 .....	2,819	-	2,334	473	6	-
\$1,000,000 or more .....	3,782	3,375	405	2	-	-
\$1,000,000 to \$2,499,999 .....	2,455	2,048	405	2	-	-
\$2,500,000 to \$4,999,999 .....	1,086	1,086	-	-	-	-
\$5,000,000 or more .....	241	241	-	-	-	-
Total sales ..... farms	25,068	3,375	2,739	2,682	2,908	1,773
..... \$1,000	12,138,799	8,474,066	2,002,046	964,746	479,397	130,685
Grains, oilseeds, dry beans, and dry peas ..... farms	11,884	3,281	2,554	2,335	2,021	699
..... \$1,000	9,683,315	7,008,597	1,610,963	717,250	283,295	42,347
Sales of \$50,000 or more ..... farms	10,411	3,272	2,508	2,271	1,831	529
..... \$1,000	9,649,950	7,008,426	1,609,847	715,458	278,164	38,055
Corn ..... farms	5,505	2,197	1,275	1,021	633	171
..... \$1,000	2,215,560	1,731,906	295,396	128,050	48,823	8,004
Sales of \$50,000 or more ..... farms	4,578	2,115	1,153	825	407	78
..... \$1,000	2,192,287	1,729,447	291,875	122,742	42,590	5,633
Wheat ..... farms	8,053	2,649	1,904	1,595	1,147	328
..... \$1,000	2,707,048	1,830,596	510,489	244,408	97,088	16,372
Sales of \$50,000 or more ..... farms	6,817	2,605	1,819	1,397	818	178
..... \$1,000	2,675,887	1,829,211	508,043	238,371	87,791	12,471
Soybeans ..... farms	7,234	2,691	1,698	1,344	974	220
..... \$1,000	2,540,635	1,812,701	421,604	208,974	81,841	9,614
Sales of \$50,000 or more ..... farms	6,171	2,610	1,567	1,195	702	97
..... \$1,000	2,512,222	1,810,418	417,862	204,148	73,470	6,324
Sorghum ..... farms	31	2	11	12	6	-
..... \$1,000	1,217	(D)	291	696	(D)	-
Sales of \$50,000 or more ..... farms	12	2	-	10	-	-
..... \$1,000	765	(D)	-	(D)	-	-
Barley ..... farms	1,627	744	417	249	123	59
..... \$1,000	292,862	(D)	47,803	20,372	(D)	2,228
Sales of \$50,000 or more ..... farms	1,201	669	325	131	53	23
..... \$1,000	283,031	213,047	45,373	17,896	5,210	1,506
Rice ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	5,567	2,170	1,450	932	661	169
..... \$1,000	1,925,993	1,418,177	335,381	114,749	48,732	6,130
Sales of \$50,000 or more ..... farms	4,597	2,107	1,290	738	398	64
..... \$1,000	1,905,348	1,416,645	331,670	110,488	42,316	4,229
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	287	126	10	16	16	8
..... \$1,000	307,952	300,224	2,739	1,614	1,926	360
Sales of \$50,000 or more ..... farms	147	110	7	13	13	4
..... \$1,000	306,681	300,168	2,708	1,604	1,899	302
Fruits, tree nuts, and berries ..... farms	71	7	5	6	2	4
..... \$1,000	1,507	(D)	550	72	(D)	80
Sales of \$50,000 or more ..... farms	10	2	5	-	2	1
..... \$1,000	943	(D)	550	-	(D)	(D)
Fruits and tree nuts ..... farms	42	5	3	6	-	2
..... \$1,000	459	44	156	51	-	(D)
Sales of \$50,000 or more ..... farms	3	-	3	-	-	-
..... \$1,000	156	-	156	-	-	-
Berries ..... farms	50	2	5	3	2	4
..... \$1,000	1,048	(D)	395	21	(D)	(D)
Sales of \$50,000 or more ..... farms	9	2	5	-	2	-
..... \$1,000	738	(D)	395	-	(D)	-
Nursery, greenhouse, floriculture, and sod ..... farms	80	1	3	13	10	7
..... \$1,000	9,476	(D)	(D)	4,788	1,167	400
Sales of \$50,000 or more ..... farms	29	1	2	13	8	5
..... \$1,000	8,805	(D)	(D)	4,788	(D)	(D)

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	1,460	1,473	1,015	608	589	6,446
..... percent	5.8	5.9	4.0	2.4	2.3	25.7
Land in farms ..... acres	638,777	431,092	210,524	96,834	128,735	2,220,867
Average size of farm ..... acres	438	293	207	159	219	345
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	1,460	1,473	1,015	608	589	6,446
..... \$1,000	62,981	29,066	10,871	3,475	3,384	53,296
Average per farm ..... dollars	43,137	19,733	10,711	5,715	5,745	8,268
Farms by economic class:						
Less than \$1,000 .....	-	-	-	-	-	1,491
\$1,000 to \$2,499 .....	-	-	-	-	433	1,152
\$2,500 to \$4,999 .....	-	-	-	469	53	1,286
\$5,000 to \$9,999 .....	-	-	760	91	46	1,140
\$10,000 to \$24,999 .....	-	1,268	213	30	31	971
\$25,000 to \$49,999 .....	1,199	180	22	14	10	301
\$50,000 to \$99,999 .....	237	17	20	4	14	73
\$100,000 to \$249,999 .....	22	8	-	-	2	24
\$250,000 to \$499,999 .....	2	-	-	-	-	2
\$500,000 to \$999,999 .....	-	-	-	-	-	6
\$1,000,000 or more .....	-	-	-	-	-	-
\$1,000,000 to \$2,499,999 .....	-	-	-	-	-	-
\$2,500,000 to \$4,999,999 .....	-	-	-	-	-	-
\$5,000,000 or more .....	-	-	-	-	-	-
Total sales ..... farms	1,460	1,473	1,015	608	589	6,446
..... \$1,000	53,016	24,153	7,366	2,181	1,003	139
Grains, oilseeds, dry beans, and dry peas ..... farms	497	279	123	41	41	13
..... \$1,000	15,423	4,361	867	144	63	5
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn ..... farms	111	38	37	5	9	8
..... \$1,000	2,587	537	222	18	13	3
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat ..... farms	207	149	43	11	20	-
..... \$1,000	5,505	2,256	268	35	30	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans ..... farms	175	60	40	19	8	5
..... \$1,000	4,814	803	202	66	14	2
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley ..... farms	21	6	6	2	-	-
..... \$1,000	574	43	(D)	(D)	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	100	52	19	7	7	-
..... \$1,000	1,944	722	(D)	(D)	6	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	23	31	42	3	5	7
..... \$1,000	554	327	195	(D)	6	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	8	11	13	6	6	3
..... \$1,000	245	63	68	(D)	13	1
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	4	9	11	-	2	-
..... \$1,000	88	(D)	30	-	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries ..... farms	6	4	11	6	4	3
..... \$1,000	157	(D)	38	(D)	(D)	1
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod ..... farms	16	17	4	7	2	-
..... \$1,000	372	191	11	11	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops						
farms	7	-	1	-	-	2
\$1,000	10	(D)	(D)	-	-	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees						
farms	6	-	1	-	-	2
\$1,000	(D)	-	(D)	-	-	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops						
farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay						
farms	6,244	986	604	679	784	631
\$1,000	579,446	365,183	73,839	48,808	45,235	21,426
Sales of \$50,000 or more	1,671	565	286	268	333	219
farms	518,998	357,520	68,072	41,778	36,934	14,694
\$1,000	-	-	-	-	-	-
Maple syrup						
farms	6	-	-	-	2	-
\$1,000	1	-	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves						
farms	6,861	880	927	1,010	1,219	1,042
\$1,000	1,216,633	545,933	267,977	177,082	133,861	60,696
Sales of \$50,000 or more	4,140	809	811	823	972	725
farms	1,160,781	544,051	264,846	172,381	127,557	51,946
\$1,000	58	25	10	20	2	1
Milk from cows						
farms	75,788	70,981	2,724	1,934	(D)	(D)
\$1,000	53	25	10	16	2	-
Sales of \$50,000 or more	75,675	70,981	2,724	(D)	(D)	-
farms	175	23	7	6	20	13
\$1,000	104,148	102,571	(D)	44	763	(D)
Sales of \$50,000 or more	30	21	1	-	6	2
farms	103,584	(D)	(D)	-	742	(D)
\$1,000	568	19	28	51	32	83
Sheep, goats, wool, mohair, and milk						
farms	8,824	479	2,382	1,722	1,026	1,172
\$1,000	32	3	10	10	5	4
Sales of \$50,000 or more	4,545	229	2,225	1,176	676	240
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys						
farms	694	25	35	43	69	65
\$1,000	13,040	381	3,431	1,499	1,273	2,053
Sales of \$50,000 or more	49	3	14	6	5	21
farms	6,550	170	3,267	1,093	556	1,464
\$1,000	528	20	23	30	46	52
Poultry and eggs						
farms	25,332	23,773	(D)	80	(D)	194
\$1,000	9	7	1	-	-	1
Sales of \$50,000 or more	24,415	(D)	(D)	-	-	(D)
farms	5	-	1	-	1	1
\$1,000	915	-	(D)	-	(D)	(D)
Aquaculture						
farms	3	-	1	-	1	1
\$1,000	(D)	-	(D)	-	(D)	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products						
farms	411	42	52	54	80	31
\$1,000	112,411	54,692	34,398	9,853	10,338	1,683
Sales of \$50,000 or more	204	36	52	32	65	19
farms	110,142	54,562	34,398	9,717	10,073	1,392
\$1,000	-	-	-	-	-	-
Value of-						
Government payments						
farms	19,523	3,207	2,532	2,385	2,388	1,286
\$1,000	1,034,315	518,604	217,590	128,985	74,501	19,421
Landlord's share of total sales						
farms	1,836	676	426	293	234	98
\$1,000	259,941	199,093	38,031	14,260	6,478	1,378
\$1,000	-	-	-	-	-	-
<b>FOOD MARKETING PRACTICES</b>						
Value of food sold directly to-						
Consumers						
farms	332	9	12	31	29	44
\$1,000	3,666	112	235	767	525	805
Retail markets, institutions, and food hubs for local or regionally branded products						
farms	124	9	11	13	19	18
\$1,000	17,799	(D)	200	421	936	140
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup>						
farms	25,068	3,375	2,739	2,682	2,908	1,773
\$1,000	9,163,166	5,931,373	1,581,372	810,436	448,484	135,558
dollars	365,532	1,757,444	577,354	302,176	154,224	76,457
Fertilizer, lime, and soil conditioners purchased						
farms	13,136	3,299	2,619	2,455	2,211	859
\$1,000	1,564,893	1,062,212	287,040	134,937	59,100	10,182
Farms with expenses of-						
\$1 to \$4,999	1,850	7	43	98	310	285
\$5,000 to \$24,999	2,814	37	196	578	999	480
\$25,000 to \$49,999	1,730	73	318	667	561	77
\$50,000 or more	6,742	3,182	2,062	1,112	341	17
Chemicals purchased						
farms	14,209	3,303	2,622	2,473	2,299	977
\$1,000	1,031,250	711,847	185,392	82,815	36,761	5,861
Farms with expenses of-						
\$1 to \$4,999	3,464	15	74	200	528	553

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops ..... farms	-	-	-	1	2	1
..... \$1,000	-	-	-	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cultivated Christmas trees ..... farms	-	-	-	1	1	1
..... \$1,000	-	-	-	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short rotation woody crops ..... farms	-	-	-	-	1	-
..... \$1,000	-	-	-	-	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay ..... farms	550	641	545	325	301	198
..... \$1,000	11,967	7,914	3,409	1,088	479	98
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Maple syrup ..... farms	-	1	-	3	-	-
..... \$1,000	-	(D)	-	(Z)	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cattle and calves ..... farms	693	563	282	130	99	16
..... \$1,000	20,899	7,917	1,666	421	170	11
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Milk from cows ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Hogs and pigs ..... farms	27	20	28	17	5	9
..... \$1,000	179	89	88	29	4	4
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk ..... farms	60	77	85	58	65	10
..... \$1,000	957	512	336	162	71	5
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	69	176	106	58	41	7
..... \$1,000	(D)	2,190	552	173	56	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Poultry and eggs ..... farms	47	65	66	59	106	14
..... \$1,000	95	119	133	88	123	8
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Aquaculture ..... farms	2	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other animals and other animal products ..... farms	46	49	21	10	15	11
..... \$1,000	892	473	39	27	15	2
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Value of- Government payments ..... farms	909	702	421	194	203	5,296
..... \$1,000	9,964	4,913	3,506	1,293	2,380	53,157
Landlord's share of total sales ..... farms	55	34	10	2	8	-
..... \$1,000	474	199	19	(D)	(D)	-
<b>FOOD MARKETING PRACTICES</b>						
Value of food sold directly to- Consumers ..... farms	46	43	62	22	21	13
..... \$1,000	463	281	390	59	15	15
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	22	11	8	7	3	3
..... \$1,000	527	(D)	17	15	(D)	6
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	1,460	1,473	1,015	608	589	6,446
..... \$1,000	78,874	45,529	20,952	9,997	10,910	89,681
Average per farm ..... dollars	54,023	30,909	20,642	16,442	18,523	13,913
Fertilizer, lime, and soil conditioners purchased ..... farms	591	364	157	79	44	458
..... \$1,000	3,926	2,490	385	829	495	3,299
Farms with expenses of- \$1 to \$4,999 ..... farms	307	239	136	64	40	321
..... \$5,000 to \$24,999 ..... farms	267	121	19	7	-	110
..... \$25,000 to \$49,999 ..... farms	17	1	2	-	-	14
..... \$50,000 or more ..... farms	-	3	-	8	4	13
Chemicals purchased ..... farms	700	469	258	159	110	839
..... \$1,000	2,965	2,106	368	114	102	2,917
Farms with expenses of- \$1 to \$4,999 ..... farms	527	377	234	157	104	695

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Chemicals purchased - Con.						
Farms with expenses of- - Con.						
\$5,000 to \$24,999 .....	3,465	64	338	906	1,359	399
\$25,000 to \$49,999 .....	1,929	136	617	837	300	19
\$50,000 or more .....	5,351	3,088	1,593	530	112	6
Seeds, plants, vines, and trees purchased .....	farms					
\$1,000	13,876	3,326	2,640	2,477	2,318	945
Farms with expenses of-	\$1,000	1,108,305	760,048	189,224	93,622	45,252
\$1 to \$999 .....	907	6	1	16	51	103
\$1,000 to \$4,999 .....	1,806	13	72	154	355	335
\$5,000 to \$24,999 .....	3,365	69	288	789	1,300	444
\$25,000 to \$49,999 .....	2,177	138	541	939	455	45
\$50,000 or more .....	5,621	3,100	1,738	579	157	18
Cover crop seed purchased .....	farms					
\$1,000	1,909	641	404	306	243	104
Livestock and poultry purchased or leased .....	farms					
\$1,000	14,028	8,252	3,327	1,208	644	267
Farms with expenses of-						
\$1 to \$4,999 .....	4,826	610	689	670	808	603
\$5,000 to \$24,999 .....	322,608	180,491	62,861	35,332	23,115	9,616
\$25,000 to \$99,999 .....	1,406	35	77	77	148	177
\$100,000 to \$249,999 .....	1,826	151	217	281	420	311
\$250,000 or more .....	1,037	192	228	208	194	107
Breeding livestock purchased or leased .....	farms					
\$1,000	291	85	75	84	39	8
Other livestock and poultry purchased or leased .....	farms					
\$1,000	266	147	92	20	7	-
Feed purchased .....	farms					
\$1,000	3,683	474	570	599	704	496
Farms with expenses of-	\$1,000	115,094	37,331	28,041	20,994	15,124
\$1 to \$4,999 .....	1,845	232	216	176	237	175
\$5,000 to \$24,999 .....	207,514	143,160	34,820	14,338	7,991	2,517
Gasoline, fuels, and oils purchased .....	farms					
\$1,000	8,825	917	969	1,056	1,324	1,130
Farms with expenses of-	\$1,000	302,944	160,057	47,609	34,255	28,226
\$1 to \$4,999 .....	1,406	35	77	77	148	177
\$5,000 to \$24,999 .....	3,000	193	307	423	567	566
\$25,000 to \$99,999 .....	1,676	336	355	351	383	155
\$100,000 to \$249,999 .....	381	140	140	70	28	2
\$250,000 or more .....	193	154	24	13	-	-
Utilities .....	farms					
\$1,000	22,565	3,369	2,739	2,650	2,865	1,740
Farms with expenses of-	\$1,000	565,701	337,948	101,354	54,161	34,986
\$1 to \$4,999 .....	9,851	32	92	262	741	869
\$5,000 to \$24,999 .....	6,678	218	907	1,636	1,828	811
\$25,000 to \$49,999 .....	2,872	710	1,205	593	255	49
\$50,000 or more .....	3,164	2,409	535	159	41	11
Repairs, supplies, and maintenance costs .....	farms					
\$1,000	19,339	3,372	2,739	2,674	2,759	1,472
Farms with expenses of-	\$1,000	172,807	97,030	26,921	17,068	12,781
\$1 to \$999 .....	2,448	15	66	120	244	177
\$1,000 to \$4,999 .....	8,794	272	671	1,278	1,636	977
\$5,000 to \$24,999 .....	6,410	1,699	1,804	1,218	858	313
\$25,000 to \$49,999 .....	1,328	1,056	173	56	21	5
\$50,000 or more .....	359	330	25	2	-	-
Hired farm labor .....	farms					
\$1,000	21,112	3,372	2,739	2,679	2,833	1,694
Farms with expenses of-	\$1,000	758,611	437,534	138,386	79,461	51,585
\$1 to \$4,999 .....	7,033	18	92	183	460	560
\$5,000 to \$24,999 .....	6,870	199	662	1,333	1,777	978
\$25,000 to \$49,999 .....	2,550	404	803	685	411	122
\$50,000 or more .....	4,659	2,751	1,182	478	185	34
Contract labor .....	farms					
\$1,000	7,683	3,029	1,566	968	717	329
Farms with expenses of-	\$1,000	495,581	372,479	66,048	26,379	14,577
\$1 to \$4,999 .....	1,507	101	232	256	230	129
\$5,000 to \$24,999 .....	2,139	367	460	412	340	158
\$25,000 to \$99,999 .....	3,014	1,724	773	256	127	36
\$100,000 to \$249,999 .....	693	527	90	38	18	5
\$250,000 or more .....	330	310	11	6	2	1
Customwork and custom hauling .....	farms					
\$1,000	2,010	660	411	277	189	96
Farms with expenses of-	\$1,000	43,227	24,775	9,742	4,769	1,896
\$1 to \$999 .....	155	10	5	18	11	26
\$1,000 to \$4,999 .....	446	57	44	53	59	30
\$5,000 to \$24,999 .....	744	145	220	162	100	38
\$25,000 to \$49,999 .....	493	337	108	23	17	-
\$50,000 or more .....	172	111	34	21	2	2

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Chemicals purchased - Con.						
Farms with expenses of- - Con.						
\$5,000 to \$24,999 .....	159	79	24	2	6	129
\$25,000 to \$49,999 .....	8	9	-	-	-	3
\$50,000 or more .....	6	4	-	-	-	12
Seeds, plants, vines, and trees purchased ..... farms	638	386	268	112	96	670
\$1,000	6,034	1,899	902	388	147	2,119
Farms with expenses of-						
\$1 to \$999 .....	95	106	140	56	63	270
\$1,000 to \$4,999 .....	237	182	84	31	31	312
\$5,000 to \$24,999 .....	267	80	40	19	2	67
\$25,000 to \$49,999 .....	19	13	-	6	-	21
\$50,000 or more .....	20	5	4	-	-	-
Cover crop seed purchased ..... farms	69	26	26	15	10	65
\$1,000	116	74	14	36	2	88
Livestock and poultry purchased or leased ..... farms	405	350	224	111	118	238
\$1,000	5,596	2,826	1,019	455	479	821
Farms with expenses of-						
\$1 to \$4,999 .....	143	218	164	89	89	189
\$5,000 to \$24,999 .....	187	106	55	20	29	49
\$25,000 to \$99,999 .....	75	26	5	2	-	-
\$100,000 to \$249,999 .....	-	-	-	-	-	-
\$250,000 or more .....	-	-	-	-	-	-
Breeding livestock purchased or leased ..... farms	295	223	112	45	64	101
\$1,000	3,869	1,302	402	231	361	340
Other livestock and poultry purchased or leased ..... farms	176	180	142	79	68	164
\$1,000	1,727	1,524	617	223	117	480
Feed purchased ..... farms	821	782	482	285	297	762
\$1,000	7,192	4,979	1,482	1,176	1,233	2,913
Farms with expenses of-						
\$1 to \$4,999 .....	382	514	391	223	245	631
\$5,000 to \$24,999 .....	388	235	91	56	46	128
\$25,000 to \$99,999 .....	51	32	-	6	6	1
\$100,000 to \$249,999 .....	-	1	-	-	-	-
\$250,000 or more .....	-	-	-	-	-	2
Gasoline, fuels, and oils purchased ..... farms	1,398	1,378	934	582	569	4,341
\$1,000	7,875	4,602	2,171	872	957	8,257
Farms with expenses of-						
\$1 to \$4,999 .....	878	1,085	821	550	535	3,986
\$5,000 to \$24,999 .....	487	288	111	32	34	326
\$25,000 to \$49,999 .....	28	4	2	-	-	26
\$50,000 or more .....	5	1	-	-	-	3
Utilities ..... farms	1,171	964	661	350	378	2,799
\$1,000	3,777	2,441	1,401	596	977	4,568
Farms with expenses of-						
\$1 to \$999 .....	204	211	204	148	138	921
\$1,000 to \$4,999 .....	760	635	394	186	203	1,782
\$5,000 to \$24,999 .....	204	118	63	16	25	92
\$25,000 to \$49,999 .....	3	-	-	-	12	2
\$50,000 or more .....	-	-	-	-	-	2
Repairs, supplies, and maintenance costs ..... farms	1,328	1,237	814	434	432	3,550
\$1,000	11,236	6,008	3,137	1,550	1,471	10,727
Farms with expenses of-						
\$1 to \$4,999 .....	560	816	583	342	308	3,111
\$5,000 to \$24,999 .....	693	401	219	81	121	406
\$25,000 to \$49,999 .....	59	18	12	11	3	22
\$50,000 or more .....	16	2	-	-	-	11
Hired farm labor ..... farms	255	197	127	50	53	392
\$1,000	3,836	1,456	2,225	422	351	3,377
Farms with expenses of-						
\$1 to \$4,999 .....	115	121	57	32	29	205
\$5,000 to \$24,999 .....	97	63	52	12	22	156
\$25,000 to \$99,999 .....	36	13	12	6	2	29
\$100,000 to \$249,999 .....	7	-	6	-	-	2
\$250,000 or more .....	-	-	-	-	-	-
Contract labor ..... farms	70	48	28	23	22	186
\$1,000	418	152	120	75	95	694
Farms with expenses of-						
\$1 to \$999 .....	13	9	7	9	6	41
\$1,000 to \$4,999 .....	24	27	11	9	10	122
\$5,000 to \$24,999 .....	29	12	10	5	5	18
\$25,000 to \$49,999 .....	4	-	-	-	1	3
\$50,000 or more .....	-	-	-	-	-	2
Customwork and custom hauling ..... farms	356	267	105	63	47	914
\$1,000	2,146	1,065	428	107	215	1,914
Farms with expenses of-						
\$1 to \$999 .....	78	86	38	23	22	544
\$1,000 to \$4,999 .....	166	125	47	40	19	247
\$5,000 to \$24,999 .....	95	48	12	-	2	119
\$25,000 to \$49,999 .....	6	6	8	-	4	4
\$50,000 or more .....	11	2	-	-	-	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Cash rent for land, buildings, and grazing fees .....	farms	12,760	3,217	2,469	2,195	2,029	1,056
	\$1,000	1,266,280	896,468	201,715	95,147	46,870	13,397
Farms with expenses of-							
\$1 to \$4,999 .....		1,908	6	42	118	285	292
\$5,000 to \$9,999 .....		1,267	14	84	191	314	326
\$10,000 to \$24,999 .....		2,270	74	267	579	825	337
\$25,000 or more .....		7,315	3,123	2,076	1,307	605	101
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	3,235	1,118	609	430	389	179
	\$1,000	144,887	106,973	22,145	7,681	4,206	1,227
Farms with expenses of-							
\$1 to \$999 .....		400	38	34	43	82	59
\$1,000 to \$4,999 .....		639	92	76	101	92	51
\$5,000 to \$24,999 .....		1,006	247	218	199	176	57
\$25,000 to \$49,999 .....		398	169	121	45	29	9
\$50,000 or more .....		792	572	160	42	10	3
Interest expense .....	farms	12,312	2,821	2,057	1,677	1,596	774
	\$1,000	392,709	236,330	63,998	36,201	21,353	8,568
Farms with expenses of-							
\$1 to \$4,999 .....		3,646	182	280	378	514	364
\$5,000 to \$24,999 .....		4,767	552	891	879	876	335
\$25,000 to \$99,999 .....		3,054	1,417	806	362	191	66
\$100,000 or more .....		845	670	80	58	15	9
Secured by real estate .....	farms	8,571	2,092	1,489	1,101	1,064	482
	\$1,000	242,158	134,085	43,076	23,778	14,751	5,461
Farms with expenses of-							
\$1 to \$999 .....		588	32	53	51	71	47
\$1,000 to \$4,999 .....		1,843	159	190	187	266	162
\$5,000 to \$24,999 .....		3,546	583	654	573	576	227
\$25,000 to \$49,999 .....		1,324	493	365	178	116	29
\$50,000 or more .....		1,270	825	227	112	35	17
Not secured by real estate .....	farms	8,485	2,060	1,415	1,155	1,072	510
	\$1,000	150,551	102,245	20,922	12,424	6,601	3,106
Farms with expenses of-							
\$1 to \$999 .....		1,548	43	51	124	123	103
\$1,000 to \$4,999 .....		2,346	162	304	307	436	242
\$5,000 to \$24,999 .....		2,969	620	802	642	488	147
\$25,000 to \$49,999 .....		1,026	735	213	48	15	13
\$50,000 or more .....		596	500	45	34	10	5
Property taxes paid .....	farms	22,918	3,193	2,535	2,379	2,531	1,490
	\$1,000	195,399	80,239	30,835	22,810	16,146	7,150
Farms with expenses of-							
\$1 to \$4,999 .....		13,658	538	795	928	1,390	1,063
\$5,000 to \$9,999 .....		4,066	533	636	784	683	283
\$10,000 to \$24,999 .....		3,499	1,017	861	521	400	123
\$25,000 or more .....		1,695	1,105	243	146	58	21
Medical supplies, veterinary, and custom services for livestock .....	farms	7,425	898	921	985	1,197	942
	\$1,000	61,418	30,538	10,741	7,644	5,876	2,646
Farms with expenses of-							
\$1 to \$4,999 .....		4,745	155	296	424	758	803
\$5,000 to \$24,999 .....		2,266	480	536	524	425	135
\$25,000 to \$49,999 .....		304	184	71	30	14	1
\$50,000 to \$99,999 .....		67	37	18	7	-	3
\$100,000 or more .....		43	42	-	-	-	-
All other production expenses .....	farms	19,009	3,374	2,735	2,676	2,791	1,586
	\$1,000	532,058	325,136	95,773	51,303	31,025	10,037
Farms with expenses of-							
\$1 to \$4,999 .....		7,750	143	260	473	979	977
\$5,000 to \$24,999 .....		6,058	454	992	1,612	1,584	554
\$25,000 to \$49,999 .....		2,061	480	907	432	149	34
\$50,000 to \$99,999 .....		2,180	1,507	457	122	66	20
\$100,000 or more .....		960	790	119	37	13	1
Production expenses paid by landlords <sup>1</sup> .....	farms	1,434	662	296	192	135	63
	\$1,000	85,309	65,206	11,544	5,314	2,289	596
Depreciation expenses claimed .....	farms	16,962	3,375	2,738	2,650	2,440	1,210
	\$1,000	1,585,194	973,317	280,574	160,408	90,227	29,973
<b>NET CASH FARM INCOME</b>							
Net cash farm income of operations .....	farms	25,068	3,375	2,739	2,682	2,908	1,773
	\$1,000	4,999,442	3,436,364	814,845	408,534	189,507	43,739
Average per farm .....	dollars	199,435	1,018,182	297,497	152,324	65,168	24,669
Farms with net gains <sup>2</sup> .....	number	18,458	3,158	2,453	2,349	2,374	1,352
Average net gain .....	dollars	290,516	1,117,383	357,131	193,873	97,314	49,833
Gain of-							
Less than \$1,000 .....		366	1	-	9	2	6
\$1,000 to \$4,999 .....		1,330	7	1	12	22	62
\$5,000 to \$9,999 .....		1,307	6	-	9	55	77
\$10,000 to \$24,999 .....		2,274	3	18	41	164	222
\$25,000 to \$49,999 .....		2,151	11	42	92	379	462
\$50,000 or more .....		11,030	3,130	2,392	2,186	1,752	523

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000	
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Cash rent for land, buildings, and grazing fees .....	farms	656	436	186	78	43	395
	\$1,000	5,472	2,392	597	317	645	3,262
Farms with expenses of-							
\$1 to \$4,999 .....	338	320	161	64	25	257	
\$5,000 to \$9,999 .....	182	70	18	9	-	59	
\$10,000 to \$24,999 .....	104	23	4	2	12	43	
\$25,000 or more .....	32	23	3	3	6	36	
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	137	93	57	18	25	180
	\$1,000	943	448	343	98	72	750
Farms with expenses of-							
\$1 to \$999 .....	37	31	27	3	10	36	
\$1,000 to \$4,999 .....	44	37	19	8	13	106	
\$5,000 to \$24,999 .....	43	21	6	7	2	30	
\$25,000 to \$49,999 .....	13	4	-	-	-	8	
\$50,000 or more .....	-	-	5	-	-	-	
Interest expense .....	farms	666	489	286	137	186	1,623
	\$1,000	4,870	3,771	1,925	625	1,020	14,049
Farms with expenses of-							
\$1 to \$4,999 .....	360	262	168	102	114	922	
\$5,000 to \$24,999 .....	275	204	106	30	64	555	
\$25,000 to \$99,999 .....	28	22	12	5	8	137	
\$100,000 or more .....	3	1	-	-	-	9	
Secured by real estate .....	farms	365	324	209	97	149	1,199
	\$1,000	3,151	2,767	1,387	451	748	12,503
Farms with expenses of-							
\$1 to \$999 .....	49	53	31	29	32	140	
\$1,000 to \$4,999 .....	119	133	92	43	66	426	
\$5,000 to \$24,999 .....	172	122	76	22	45	496	
\$25,000 to \$49,999 .....	18	9	10	2	6	98	
\$50,000 or more .....	7	7	-	1	-	39	
Not secured by real estate .....	farms	479	312	176	66	116	1,124
	\$1,000	1,719	1,004	538	174	272	1,546
Farms with expenses of-							
\$1 to \$999 .....	99	94	65	18	45	783	
\$1,000 to \$4,999 .....	281	156	73	40	56	289	
\$5,000 to \$24,999 .....	98	61	38	8	15	50	
\$25,000 to \$49,999 .....	1	1	-	-	-	-	
\$50,000 or more .....	-	-	-	-	-	2	
Property taxes paid .....	farms	1,242	1,301	950	535	568	6,194
	\$1,000	4,814	4,788	2,667	1,425	1,619	22,905
Farms with expenses of-							
\$1 to \$4,999 .....	974	1,100	831	468	506	5,065	
\$5,000 to \$9,999 .....	170	130	74	49	29	695	
\$10,000 to \$24,999 .....	85	64	42	12	31	343	
\$25,000 or more .....	13	7	3	6	2	91	
Medical supplies, veterinary, and custom services for livestock .....	farms	671	627	353	176	209	446
	\$1,000	1,677	1,002	428	250	173	442
Farms with expenses of-							
\$1 to \$4,999 .....	583	586	339	163	205	433	
\$5,000 to \$24,999 .....	83	39	14	13	4	13	
\$25,000 to \$49,999 .....	3	1	-	-	-	-	
\$50,000 to \$99,999 .....	2	-	-	-	-	-	
\$100,000 or more .....	-	1	-	-	-	-	
All other production expenses .....	farms	1,201	905	597	283	286	2,575
	\$1,000	6,099	3,106	1,353	698	861	6,668
Farms with expenses of-							
\$1 to \$4,999 .....	822	717	546	246	236	2,351	
\$5,000 to \$24,999 .....	346	177	51	35	47	206	
\$25,000 to \$49,999 .....	29	9	-	2	3	16	
\$50,000 to \$99,999 .....	4	2	-	-	-	2	
\$100,000 or more .....	-	-	-	-	-	-	
Production expenses paid by landlords <sup>1</sup> .....	farms	25	33	7	2	-	19
	\$1,000	206	90	6	(D)	-	(D)
Depreciation expenses claimed .....	farms	874	715	441	217	215	2,087
	\$1,000	14,480	8,225	3,573	1,801	1,546	21,070
<b>NET CASH FARM INCOME</b>							
Net cash farm income of operations .....	farms	1,460	1,473	1,015	608	589	6,446
	\$1,000	2,875	3,838	-118	-1,023	-1,509	102,390
Average per farm .....	dollars	1,969	2,606	-116	-1,683	-2,561	15,884
Farms with net gains <sup>2</sup> .....	number	847	798	466	251	212	4,198
Average net gain .....	dollars	29,545	24,005	21,303	17,643	26,650	33,258
Gain of-							
Less than \$1,000 .....	7	34	26	23	31	227	
\$1,000 to \$4,999 .....	74	109	102	92	40	809	
\$5,000 to \$9,999 .....	89	183	105	39	34	710	
\$10,000 to \$24,999 .....	320	269	137	44	39	1,017	
\$25,000 to \$49,999 .....	246	120	47	36	24	692	
\$50,000 or more .....	111	83	49	17	44	743	

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>NET CASH FARM INCOME - Con.</b>						
Net cash farm income of operations - Con.						
Farms with net losses .....	6,610	217	286	333	534	421
Average net loss .....	54,903	425,498	213,979	140,761	77,748	56,141
Loss of-						
Less than \$1,000 .....	356	-	-	-	7	7
\$1,000 to \$4,999 .....	1,301	1	3	3	20	47
\$5,000 to \$9,999 .....	1,027	4	6	12	68	53
\$10,000 to \$24,999 .....	1,542	9	23	31	90	80
\$25,000 to \$49,999 .....	894	11	27	51	108	91
\$50,000 or more .....	1,490	192	227	236	241	143
Net cash farm income of producers .....	25,068	3,375	2,739	2,682	2,908	1,773
Average per farm .....	4,818,641	3,296,604	788,200	399,464	185,303	42,957
Producers reporting net gains <sup>2</sup> .....	18,388	3,143	2,445	2,332	2,360	1,346
Average net gain .....	282,330	1,079,351	348,627	192,255	96,637	49,545
Gain of-						
Less than \$1,000 .....	368	1	-	7	2	7
\$1,000 to \$4,999 .....	1,334	6	-	11	22	70
\$5,000 to \$9,999 .....	1,299	-	3	8	60	77
\$10,000 to \$24,999 .....	2,298	8	22	44	170	223
\$25,000 to \$49,999 .....	2,140	12	49	101	376	447
\$50,000 or more .....	10,949	3,116	2,371	2,161	1,730	522
Producers reporting net losses .....	6,680	232	294	350	548	427
Average net loss .....	55,816	412,912	218,344	139,639	78,030	55,573
Loss of-						
Less than \$1,000 .....	364	-	-	-	9	13
\$1,000 to \$4,999 .....	1,316	1	1	5	34	44
\$5,000 to \$9,999 .....	1,027	7	12	14	55	51
\$10,000 to \$24,999 .....	1,554	8	24	38	90	88
\$25,000 to \$49,999 .....	890	18	25	44	112	86
\$50,000 or more .....	1,529	198	232	249	248	145
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total .....	200	75	37	43	27	8
Average per farm .....	\$1,000	22,017	16,046	3,163	1,739	976
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources .....	16,692	2,329	2,125	2,130	2,249	1,264
Average per farm .....	\$1,000	989,494	375,066	176,581	125,239	84,093
Customwork and other agricultural services .....	1,479	434	249	225	223	91
Average per farm .....	\$1,000	58,531	22,515	16,607	7,675	5,779
Gross cash rent or share payments .....	8,479	677	490	614	860	591
Average per farm .....	\$1,000	283,200	23,410	16,485	21,054	29,779
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	15	-	-	2	2	-
Average per farm .....	\$1,000	114	-	(D)	(D)	-
Agri-tourism and recreational services .....	119	11	14	4	9	16
Average per farm .....	\$1,000	1,835	99	29	(D)	605
Patronage dividends and refunds from cooperatives .....	9,891	1,848	1,833	1,711	1,668	885
Average per farm .....	\$1,000	61,354	35,522	11,344	6,692	3,513
Crop and livestock insurance payments .....	5,350	1,300	1,230	1,135	950	276
Average per farm .....	\$1,000	525,977	271,989	122,739	84,105	35,566
Amount from State and local government agricultural program payments .....	536	96	73	68	95	39
Average per farm .....	\$1,000	5,967	1,968	798	928	1,208
Other farm-related income sources .....	1,156	227	198	169	211	102
Average per farm .....	\$1,000	52,516	19,564	8,579	4,734	8,158
<b>LAND USE</b>						
Total cropland .....	22,555	3,336	2,688	2,636	2,741	1,578
Average per farm .....	acres	26,260,012	15,061,664	4,754,582	2,697,688	1,617,886
Harvested cropland .....	17,131	3,328	2,679	2,620	2,717	1,536
Average per farm .....	acres	21,824,571	13,792,338	4,029,940	2,111,813	1,191,408
Farms by acres harvested:						
1 to 49 acres .....	2,199	10	2	16	41	83
50 to 99 acres .....	1,279	1	-	10	49	209
100 to 199 acres .....	1,711	8	6	39	371	478
200 to 499 acres .....	2,975	10	81	481	1,407	635
500 to 999 acres .....	2,656	32	447	1,327	710	116
1,000 to 1,999 acres .....	2,838	367	1,603	722	131	15
2,000 acres or more .....	3,473	2,900	540	25	8	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....	1,296	174	177	231	217	113
Average per farm .....	acres	577,000	161,437	84,489	130,321	116,558
On which all crops failed or were abandoned .....	1,965	366	440	314	353	105
Average per farm .....	acres	624,276	214,099	175,255	81,848	85,815
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	10,753	1,400	849	887	855	415
Average per farm .....	acres	2,477,660	610,650	305,255	227,860	144,245
In summer fallow .....	2,351	492	485	487	343	158
Average per farm .....	acres	756,505	283,140	159,643	145,846	79,860

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>NET CASH FARM INCOME - Con.</b>						
Net cash farm income of operations - Con.						
Farms with net losses ..... number	613	675	549	357	377	2,248
Average net loss ..... dollars	36,133	22,693	18,297	15,271	18,988	16,560
Loss of-						
Less than \$1,000 .....	7	61	43	33	25	173
\$1,000 to \$4,999 .....	83	130	147	117	89	661
\$5,000 to \$9,999 .....	66	125	116	58	74	445
\$10,000 to \$24,999 .....	200	165	136	85	116	607
\$25,000 to \$49,999 .....	135	96	67	36	41	231
\$50,000 or more .....	122	98	40	28	32	131
Net cash farm income of producers ..... farms	1,460	1,473	1,015	608	589	6,446
Average per farm ..... dollars	2,607	3,729	-130	-1,025	-1,512	102,444
Producers reporting net gains <sup>2</sup> ..... farms	1,785	2,532	-128	-1,686	-2,567	15,893
Average net gain ..... dollars	840	794	467	251	212	4,198
Gain of-						
Less than \$1,000 .....	29,632	24,056	21,223	17,643	26,642	33,262
\$1,000 to \$4,999 .....	9	34	27	23	31	227
\$5,000 to \$9,999 .....	72	110	102	92	40	809
\$10,000 to \$24,999 .....	83	182	105	39	34	708
\$25,000 to \$49,999 .....	327	265	137	44	39	1,019
\$50,000 or more .....	236	120	47	36	24	692
Producers reporting net losses ..... farms	113	83	49	17	44	743
Average net loss ..... dollars	620	679	548	357	377	2,248
Loss of-						
Less than \$1,000 .....	35,942	22,638	18,323	15,276	18,993	16,543
\$1,000 to \$4,999 .....	9	56	46	33	25	173
\$5,000 to \$9,999 .....	82	139	143	117	89	661
\$10,000 to \$24,999 .....	72	123	116	58	74	445
\$25,000 to \$49,999 .....	197	162	136	85	116	610
\$50,000 or more .....	132	101	67	36	41	228
	128	98	40	28	32	131
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total ..... farms	5	5	-	-	-	-
\$1,000	52	1	-	-	-	-
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources ..... farms	939	872	502	270	278	3,734
\$1,000	18,768	20,301	9,963	5,499	6,017	138,775
Customwork and other agricultural services ..... farms	71	81	17	16	15	57
\$1,000	1,384	997	290	129	275	874
Gross cash rent or share payments ..... farms	459	550	364	219	203	3,452
\$1,000	11,018	12,923	8,989	4,952	5,491	131,303
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	4	2	5	-	-	-
\$1,000	95	(D)	(D)	-	-	-
Agri-tourism and recreational services ..... farms	10	14	10	-	2	29
\$1,000	44	660	(D)	-	(D)	137
Patronage dividends and refunds from cooperatives ..... farms	576	427	207	87	106	543
\$1,000	1,569	302	124	67	81	878
Crop and livestock insurance payments ..... farms	169	92	31	10	12	145
\$1,000	1,748	1,175	(D)	135	(D)	3,262
Amount from State and local government agricultural program payments ..... farms	25	13	17	6	2	102
\$1,000	181	(D)	(D)	31	(D)	434
Other farm-related income sources ..... farms	68	67	24	17	16	57
\$1,000	2,731	4,183	186	185	87	1,887
<b>LAND USE</b>						
Total cropland ..... farms	1,227	1,131	799	447	423	5,549
Harvested cropland ..... acres	256,960	176,065	104,856	44,207	42,957	993,644
Farms by acres harvested:						
1 to 49 acres .....	1,193	1,069	778	418	403	390
50 to 99 acres .....	162,569	93,233	42,169	12,849	13,337	8,416
100 to 199 acres .....	203	353	477	330	335	349
200 to 499 acres .....	314	356	193	74	45	28
500 to 999 acres .....	419	273	75	14	17	11
1,000 to 1,999 acres .....	238	82	33	-	6	2
2,000 acres or more .....	19	5	-	-	-	-
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	-	-	-	-	-	-
acres	102	77	35	8	25	137
On which all crops failed or were abandoned ..... farms	19,559	10,630	2,628	3,045	2,119	24,840
acres	106	76	35	28	31	111
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	13,205	8,668	2,894	2,986	1,167	25,097
acres	360	347	265	176	143	5,056
In summer fallow ..... farms	44,750	50,440	50,536	23,259	22,337	911,335
acres	93	70	41	25	14	143
	16,877	13,094	6,629	2,068	3,997	23,956

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LAND USE - Con.</b>						
Total woodland ..... farms	2,052	188	140	169	222	138
..... acres	220,127	33,228	25,879	38,380	21,628	13,911
Woodland pastured ..... farms	698	47	47	60	80	59
..... acres	112,612	19,754	18,413	32,465	10,711	6,841
Woodland not pastured ..... farms	1,544	151	102	124	168	95
..... acres	107,515	13,474	7,466	5,915	10,917	7,070
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	10,470	1,003	1,128	1,228	1,476	1,118
..... acres	10,809,507	2,353,033	2,245,609	1,869,058	1,712,044	890,859
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	12,553	1,615	1,361	1,439	1,564	981
..... acres	1,247,376	374,415	199,795	195,448	137,468	58,115
Irrigated land ..... farms	783	280	146	104	80	23
..... acres	247,700	158,735	53,254	19,165	10,405	1,504
Harvested cropland ..... farms	775	277	146	104	79	23
..... acres	241,792	155,911	53,153	16,925	10,262	(D)
Pastureland and other land ..... farms	51	9	3	18	4	4
..... acres	5,908	2,824	101	2,240	143	(D)
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	8,824	1,048	591	534	487	275
..... acres	1,213,745	139,722	86,179	62,453	60,923	49,806
Land enrolled in crop insurance programs ..... farms	12,739	3,280	2,602	2,398	2,125	769
..... acres	23,574,242	14,539,111	4,668,047	2,456,800	1,258,248	255,700
<b>ORGANIC AGRICULTURE</b>						
Total organic product sales ..... farms	129	21	14	20	29	19
..... \$1,000	23,610	11,654	5,252	2,777	2,655	830
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	25,068	3,375	2,739	2,682	2,908	1,773
..... \$1,000	82,418,606	44,243,082	14,814,451	8,851,902	5,745,205	2,179,846
Average per farm ..... dollars	3,287,801	13,109,061	5,408,708	3,300,486	1,975,655	1,229,468
Average per acre ..... dollars	2,139	2,482	2,050	1,844	1,647	1,480
Farms by value group:						
\$1 to \$49,999 .....	1,182	10	23	11	52	17
\$50,000 to \$99,999 .....	1,400	9	8	7	30	31
\$100,000 to \$199,999 .....	2,366	6	1	15	47	108
\$200,000 to \$499,999 .....	4,309	5	18	52	275	383
\$500,000 to \$999,999 .....	3,434	10	50	189	612	462
\$1,000,000 to \$1,999,999 .....	3,179	36	201	643	929	485
\$2,000,000 to \$4,999,999 .....	4,245	342	1,252	1,267	768	252
\$5,000,000 to \$9,999,999 .....	2,734	1,117	920	433	161	28
\$10,000,000 or more .....	2,219	1,840	266	65	34	7
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	25,068	3,375	2,739	2,682	2,908	1,773
..... \$1,000	11,288,918	5,952,356	2,090,906	1,294,009	813,439	345,280
Farms by value group:						
\$1 to \$4,999 .....	906	-	-	2	2	34
\$5,000 to \$9,999 .....	1,068	1	-	1	25	31
\$10,000 to \$19,999 .....	2,044	-	3	17	45	53
\$20,000 to \$49,999 .....	3,845	19	30	58	203	218
\$50,000 to \$99,999 .....	3,299	18	58	110	399	303
\$100,000 to \$199,999 .....	3,190	56	176	381	804	524
\$200,000 to \$499,999 .....	4,049	201	688	1,063	950	498
\$500,000 or more .....	6,667	3,080	1,784	1,050	480	112
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups ..... farms	19,570	3,349	2,704	2,595	2,756	1,632
..... number	81,912	26,661	14,936	12,301	9,921	4,697
Tractors, all ..... farms	19,047	3,323	2,652	2,499	2,576	1,561
..... number	72,083	20,257	12,989	10,829	9,031	4,725
Less than 40 horsepower (PTO) ..... farms	5,262	761	603	568	598	367
..... number	8,044	1,293	1,033	953	838	544
40 to 99 horsepower (PTO) ..... farms	9,824	1,446	1,191	1,247	1,300	840
..... number	15,678	2,635	2,024	2,053	2,129	1,366
100 horsepower (PTO) or more ..... farms	15,319	3,283	2,595	2,405	2,366	1,299
..... number	48,361	16,329	9,932	7,823	6,064	2,815
Grain and bean combines, self-propelled ..... farms	10,053	3,140	2,295	1,967	1,360	450
..... number	14,836	5,629	3,291	2,653	1,711	525
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,669	209	241	274	338	219
..... number	1,866	221	287	300	390	247
Hay balers ..... farms	8,039	978	999	1,162	1,351	986
..... number	9,850	1,269	1,224	1,447	1,637	1,206

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LAND USE - Con.</b>						
Total woodland ..... farms	137	153	141	117	88	559
..... acres	15,961	23,771	5,978	3,240	5,161	32,990
Woodland pastured ..... farms	56	68	54	45	22	160
..... acres	10,572	3,535	2,282	809	746	6,484
Woodland not pastured ..... farms	96	95	99	91	71	452
..... acres	5,389	20,236	3,696	2,431	4,415	26,506
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	850	868	546	325	323	1,605
..... acres	332,552	195,253	76,542	37,985	68,216	1,028,356
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	736	804	611	372	392	2,678
..... acres	33,304	36,003	23,148	11,402	12,401	165,877
Irrigated land ..... farms	41	36	34	15	10	14
..... acres	2,781	1,082	152	16	72	534
Harvested cropland ..... farms	41	36	34	15	10	10
..... acres	2,769	1,082	152	(D)	(D)	94
Pastureland and other land ..... farms	3	-	-	1	3	6
..... acres	12	-	-	(D)	(D)	440
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	225	278	241	136	133	4,876
..... acres	29,405	38,211	41,224	15,550	17,714	672,558
Land enrolled in crop insurance programs ..... farms	579	279	122	41	31	513
..... acres	111,160	51,342	23,326	11,549	41,638	157,321
<b>ORGANIC AGRICULTURE</b>						
Total organic product sales ..... farms	13	5	8	-	-	-
..... \$1,000	365	39	37	-	-	-
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	1,460	1,473	1,015	608	589	6,446
..... \$1,000	1,161,972	778,951	466,381	239,368	280,476	3,656,970
Average per farm ..... dollars	795,871	528,819	459,489	393,698	476,190	567,324
Average per acre ..... dollars	1,819	1,807	2,215	2,472	2,179	1,647
Farms by value group:						
\$1 to \$49,999 .....	57	81	108	93	80	650
\$50,000 to \$99,999 .....	47	131	125	79	50	883
\$100,000 to \$199,999 .....	182	241	181	131	121	1,333
\$200,000 to \$499,999 .....	432	504	329	188	174	1,949
\$500,000 to \$999,999 .....	416	343	187	80	114	971
\$1,000,000 to \$1,999,999 .....	193	135	54	17	31	455
\$2,000,000 to \$4,999,999 .....	119	36	21	14	13	161
\$5,000,000 to \$9,999,999 .....	14	1	10	6	6	38
\$10,000,000 or more .....	-	1	-	-	-	6
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	1,460	1,473	1,015	608	589	6,446
..... \$1,000	178,640	133,379	65,403	33,008	34,847	347,651
Farms by value group:						
\$1 to \$4,999 .....	31	57	90	47	58	585
\$5,000 to \$9,999 .....	22	75	54	36	59	764
\$10,000 to \$19,999 .....	89	172	143	119	103	1,300
\$20,000 to \$49,999 .....	318	375	303	161	123	2,037
\$50,000 to \$99,999 .....	432	353	209	162	138	1,117
\$100,000 to \$199,999 .....	269	303	158	56	66	397
\$200,000 to \$499,999 .....	258	114	46	25	40	166
\$500,000 or more .....	41	24	12	2	2	80
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups ..... farms	1,231	1,149	780	451	438	2,485
..... number	3,070	2,671	1,472	820	778	4,585
Tractors, all ..... farms	1,150	1,136	723	472	436	2,519
..... number	3,108	2,741	1,564	943	883	5,013
Less than 40 horsepower (PTO) ..... farms	319	384	296	169	202	995
..... number	510	545	431	236	251	1,410
40 to 99 horsepower (PTO) ..... farms	677	622	454	313	259	1,475
..... number	1,058	967	635	437	373	2,001
100 horsepower (PTO) or more ..... farms	834	722	352	192	185	1,086
..... number	1,540	1,229	498	270	259	1,602
Grain and bean combines, self-propelled ..... farms	264	193	55	21	19	289
..... number	305	240	56	25	21	380
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	120	76	53	24	35	80
..... number	132	88	59	24	35	83
Hay balers ..... farms	676	616	385	201	180	505
..... number	846	755	455	237	197	577

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used .....	farms 12,678	3,294	2,590	2,415	2,137	809
	acres treated 15,510,781	9,791,725	3,146,061	1,539,247	743,074	133,778
Manure used .....	farms 2,510	358	488	474	461	219
	acres treated 282,765	87,241	65,909	67,344	28,243	13,645
Organic fertilizer used .....	farms 127	14	13	28	22	10
	acres treated 82,041	43,383	14,674	10,545	8,474	1,470
Acres treated to control-						
Insects .....	farms 4,342	1,344	1,010	804	598	168
	acres 4,357,850	2,799,530	919,324	383,514	188,715	24,859
Weeds, grass, or brush .....	farms 13,386	3,270	2,563	2,429	2,210	895
	acres 18,516,796	11,961,367	3,533,721	1,784,925	855,087	163,729
Nematodes .....	farms 675	208	152	110	121	23
	acres 490,920	294,988	110,873	40,810	38,659	1,840
Diseases in crops and orchards .....	farms 2,976	1,028	746	521	433	102
	acres 3,176,890	2,095,944	687,876	243,228	125,742	13,774
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 1,111	378	230	208	187	48
	acres on which used 689,963	436,887	121,257	70,693	51,110	6,019
<b>LAND USE PRACTICES</b>						
Land drained by tile .....	farms 1,202	617	221	164	75	27
	acres 415,738	299,159	58,159	28,756	14,841	3,285
Land artificially drained by ditches .....	farms 2,702	906	536	386	331	109
	acres 3,272,185	2,348,454	558,523	198,996	101,306	15,088
Land under conservation easement .....	farms 2,191	363	317	218	212	126
	acres 813,759	290,079	194,369	98,048	87,267	31,460
Cropland on which no-till practices were used .....	farms 5,723	1,640	1,126	1,083	929	348
	acres 7,804,831	5,102,868	1,457,431	724,855	384,428	62,158
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms 5,988	1,811	1,233	994	908	393
	acres 8,256,972	5,503,134	1,641,275	679,598	296,474	60,787
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms 4,593	1,079	781	859	757	330
	acres 4,699,452	3,034,084	824,505	510,521	228,985	44,927
Cropland planted to a cover crop (excluding CRP) .....	farms 2,529	736	525	418	347	138
	acres 838,252	486,895	164,581	90,981	52,750	14,481
Use of precision agriculture practices (see text) .....	farms 7,488	1,915	1,704	1,470	1,131	386
<b>RENEWABLE ENERGY</b>						
Renewable energy producing systems (see text) .....	farms 1,582	284	215	241	229	109
Solar panels .....	farms 924	105	129	155	166	90
Wind turbines .....	farms 331	87	57	55	40	15
Methane digesters .....	farms -	-	-	-	-	-
Geothermal/geoexchange systems .....	farms 410	106	44	32	39	14
Small hydro systems .....	farms 13	-	6	1	1	-
Wind rights leased to others .....	farms 560	117	62	66	68	34
<b>TENURE</b>						
Full owners .....	farms 12,067	156	244	473	932	705
Part owners .....	farms 10,374	2,963	2,177	1,778	1,497	727
Tenants .....	farms 2,627	256	318	431	479	341
<b>OWNED AND RENTED LAND</b>						
Land owned .....	farms 22,653	3,126	2,437	2,287	2,479	1,478
	acres 22,339,384	6,691,653	3,318,883	2,776,019	2,390,890	1,225,076
Owned land in farms .....	farms 22,441	3,119	2,421	2,251	2,429	1,432
	acres 17,760,268	6,315,231	3,079,666	2,443,941	1,896,012	867,912
Land rented or leased from others .....	farms 13,117	3,229	2,499	2,219	2,006	1,075
	acres 20,979,012	11,568,382	4,158,143	2,383,327	1,625,882	621,768
Rented or leased land in farms .....	farms 13,001	3,219	2,495	2,209	1,976	1,068
	acres 20,776,754	11,507,109	4,146,199	2,356,633	1,593,014	604,476
Land rented or leased to others .....	farms 8,220	642	474	581	835	557
	acres 4,781,374	437,695	251,161	358,772	527,746	374,456
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>						
Total producers .....	44,703	6,359	4,536	4,498	4,750	3,113
Farms by number of producers:						
1 producer .....	11,841	1,415	1,406	1,359	1,523	823
2 producers .....	9,625	1,320	1,039	1,019	1,089	758
3 producers .....	1,939	362	175	185	178	97
4 producers .....	1,136	219	86	98	88	58
5 or more producers .....	527	59	33	21	30	37
Total male producers .....	31,043	4,961	3,471	3,366	3,516	2,156
Farms by number of male producers:						
1 producer .....	18,714	2,255	2,120	2,086	2,345	1,408
2 producers .....	3,542	729	497	435	387	251
3 producers .....	1,021	250	82	96	85	31
4 producers .....	316	98	14	16	13	6
5 or more producers .....	159	17	11	10	18	19
Total female producers .....	13,660	1,398	1,065	1,132	1,234	957
Farms by number of female producers:						
1 producer .....	10,046	1,099	871	955	1,038	753
2 producers .....	1,062	134	83	69	98	70
3 producers .....	282	9	4	1	-	12

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used .....	farms 550	337	122	57	31	336
.....	acres treated 60,262	30,572	13,065	3,758	2,549	46,690
Manure used .....	farms 148	114	46	29	30	143
.....	acres treated 6,337	4,877	761	2,628	591	5,189
Organic fertilizer used .....	farms 11	9	6	6	4	4
.....	acres treated 1,429	1,158	63	6	28	811
Acres treated to control-						
Insects .....	farms 141	103	28	27	10	109
.....	acres 12,812	8,900	1,004	282	377	18,533
Weeds, grass, or brush .....	farms 634	406	181	104	79	615
.....	acres 72,101	43,384	16,297	4,598	4,428	77,159
Nematodes .....	farms 18	20	7	8	6	2
.....	acres 1,486	1,888	132	(D)	196	(D)
Diseases in crops and orchards .....	farms 77	42	18	4	2	3
.....	acres 6,438	2,273	1,439	(D)	(D)	16
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 24	30	2	-	4	-
.....	acres on which used 1,638	2,147	(D)	-	(D)	-
<b>LAND USE PRACTICES</b>						
Land drained by tile .....	farms 15	10	10	4	-	59
.....	acres 1,606	1,022	1,734	40	-	7,136
Land artificially drained by ditches .....	farms 69	41	38	28	9	249
.....	acres 7,715	4,648	2,806	1,594	435	32,620
Land under conservation easement .....	farms 99	86	91	42	22	615
.....	acres 14,416	10,183	13,032	2,856	1,532	70,517
Cropland on which no-till practices were used .....	farms 225	138	92	14	35	93
.....	acres 24,940	15,558	6,558	528	3,974	21,533
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms 267	180	63	32	22	85
.....	acres 36,840	16,009	7,500	1,261	1,084	13,010
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms 265	157	113	68	51	133
.....	acres 21,575	13,095	2,877	3,694	1,214	13,975
Cropland planted to a cover crop (excluding CRP) .....	farms 88	67	43	24	22	121
.....	acres 7,904	4,311	1,041	462	1,086	13,760
Use of precision agriculture practices (see text) .....	farms 259	141	69	30	31	352
<b>RENEWABLE ENERGY</b>						
Renewable energy producing systems (see text) .....	farms 112	91	63	43	27	168
Solar panels .....	farms 79	59	49	11	8	73
Wind turbines .....	farms 27	15	9	1	-	25
Methane digesters .....	farms -	-	-	-	-	-
Geothermal/geoexchange systems .....	farms 9	20	24	32	19	71
Small hydro systems .....	farms 1	-	-	-	-	4
Wind rights leased to others .....	farms 22	13	24	12	4	138
<b>TENURE</b>						
Full owners .....	farms 758	985	805	487	513	6,009
Part owners .....	farms 422	295	149	63	54	249
Tenants .....	farms 280	193	61	58	22	188
<b>OWNED AND RENTED LAND</b>						
Land owned .....	farms 1,202	1,289	957	553	571	6,274
.....	acres 613,216	591,489	343,636	176,845	174,785	4,036,892
Owned land in farms .....	farms 1,180	1,280	954	550	567	6,258
.....	acres 395,358	335,818	179,837	87,784	80,873	2,077,836
Land rented or leased from others .....	farms 712	497	215	124	76	465
.....	acres 274,479	99,122	31,281	9,723	47,862	159,043
Rented or leased land in farms .....	farms 702	488	210	121	76	437
.....	acres 243,419	95,274	30,687	9,050	47,862	143,031
Land rented or leased to others .....	farms 429	534	340	214	195	3,419
.....	acres 248,918	259,519	164,393	89,734	93,912	1,975,068
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>						
Total producers .....	2,427	2,543	1,766	990	1,081	12,640
Farms by number of producers:						
1 producer .....	723	673	433	296	230	2,960
2 producers .....	583	635	477	269	292	2,144
3 producers .....	101	92	59	22	28	640
4 producers .....	42	48	36	15	24	422
5 or more producers .....	11	25	10	6	15	280
Total male producers .....	1,673	1,665	1,100	631	671	7,833
Farms by number of male producers:						
1 producer .....	1,152	1,207	827	515	471	4,328
2 producers .....	187	148	115	35	55	703
3 producers .....	27	46	11	10	12	371
4 producers .....	12	6	-	4	6	141
5 or more producers .....	3	-	2	-	6	73
Total female producers .....	754	878	666	359	410	4,807
Farms by number of female producers:						
1 producer .....	643	681	523	300	331	2,852
2 producers .....	42	51	60	16	35	404
3 producers .....	9	21	5	9	3	209

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.</b>						
Total producers - Con.						
Total female producers - Con.						
Farms by number of female producers: - Con.						
4 producers .....	81	1	4	-	-	2
5 or more producers .....	50	-	-	6	-	2
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>						
Sex of producers:						
Male .....	30,553	4,894	3,449	3,343	3,484	2,096
Female .....	13,007	1,359	1,036	1,085	1,223	914
Hired managers .....	2,014	963	427	278	139	67
Primary occupation:						
Farming .....	22,505	5,359	3,692	3,253	3,061	1,611
Other .....	21,055	894	793	1,175	1,646	1,399
Place of residence:						
On farm operated .....	25,473	4,542	3,419	3,250	3,308	2,050
Not on farm operated .....	18,087	1,711	1,066	1,178	1,399	960
Days of work off farm:						
None .....	20,618	4,059	2,620	2,426	2,116	1,155
Any .....	22,942	2,194	1,865	2,002	2,591	1,855
1 to 49 days .....	3,526	502	438	364	492	268
50 to 99 days .....	1,569	217	177	173	231	120
100 to 199 days .....	2,648	290	216	324	377	260
200 days or more .....	15,199	1,185	1,034	1,141	1,491	1,207
Years on present farm:						
2 years or less .....	1,759	135	89	100	170	107
3 or 4 years .....	2,636	276	196	223	312	244
5 to 9 years .....	7,146	575	601	646	843	595
10 years or more .....	32,019	5,267	3,599	3,459	3,382	2,064
Average years on present farm .....	24.0	27.1	27.0	27.1	25.1	23.5
Years operating any farm:						
5 years or less .....	4,694	362	303	381	483	359
6 to 10 years .....	6,192	488	520	528	719	480
11 years or more .....	32,674	5,403	3,662	3,519	3,505	2,171
Average years on any farm .....	25.9	28.9	28.5	29.1	27.2	25.7
Age group:						
Under 25 years .....	810	93	80	125	95	54
25 to 34 years .....	4,093	774	569	502	640	378
35 to 44 years .....	6,111	1,162	822	693	722	522
45 to 54 years .....	6,130	1,114	660	644	614	389
55 to 64 years .....	10,750	1,765	1,274	1,098	1,060	693
65 to 74 years .....	10,523	1,004	783	1,008	1,112	702
75 years and over .....	5,143	341	297	358	464	272
Average age .....	56.8	52.6	53.1	54.4	54.7	54.7
Young producers (see text) .....	4,903	867	649	627	735	432
Producers of Hispanic, Latino, or Spanish origin .....	260	40	25	28	25	23
Producers by race:						
American Indian or Alaska Native .....	361	17	22	29	67	38
Asian .....	21	7	-	2	2	1
Black or African American .....	13	-	-	-	2	2
Native Hawaiian or Other Pacific Islander .....	5	-	-	-	-	2
White .....	43,034	6,223	4,449	4,374	4,627	2,965
More than one race reported .....	126	6	14	23	9	2
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	6,075	4,273	4,170	4,446	2,818
Active duty now or in the past (see text) .....	3,288	178	212	258	261	192
Number of persons living in producers' households .....	85,681	14,388	9,570	8,873	9,322	5,946
On farm involvement in decisionmaking:						
Day-to-day decisions .....	35,859	5,659	4,071	3,940	4,128	2,689
Land use and/or crop decisions .....	31,395	5,281	3,672	3,665	3,820	2,404
Livestock decisions .....	16,922	1,747	1,758	1,939	2,363	1,877
Marketing decisions (see text) .....	25,751	4,949	3,632	3,494	3,718	2,280
Record keeping and/or financial management .....	32,571	5,285	3,792	3,659	3,972	2,386
Estate planning or succession planning .....	23,956	4,194	2,728	2,614	2,764	1,760
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....	farms 23,696	3,062	2,654	2,597	2,824	1,697
acres 35,947,036	16,037,429	6,969,531	4,642,636	3,411,913	1,435,925	
Limited Liability Company .....	farms 818	104	74	43	88	44
acres 998,124	532,341	151,265	64,024	48,624	26,920	

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.</b>						
Total producers - Con.						
Total female producers - Con.						
Farms by number of female producers: - Con.						
4 producers .....	-	8	2	-	-	64
5 or more producers .....	-	-	-	-	-	42
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>						
Sex of producers:						
Male .....	1,664	1,653	1,093	631	659	7,587
Female .....	740	858	655	353	395	4,389
Hired managers .....	34	17	28	2	-	59
Primary occupation:						
Farming .....	1,067	1,064	569	294	323	2,212
Other .....	1,337	1,447	1,179	690	731	9,764
Place of residence:						
On farm operated .....	1,493	1,662	1,155	735	760	3,099
Not on farm operated .....	911	849	593	249	294	8,877
Days of work off farm:						
None .....	847	916	601	320	317	5,241
Any .....	1,557	1,595	1,147	664	737	6,735
1 to 49 days .....	201	199	165	77	92	728
50 to 99 days .....	83	138	78	23	53	276
100 to 199 days .....	235	190	133	80	46	497
200 days or more .....	1,038	1,068	771	484	546	5,234
Years on present farm:						
2 years or less .....	130	176	56	59	106	631
3 or 4 years .....	135	221	165	100	103	661
5 to 9 years .....	550	507	341	110	219	2,159
10 years or more .....	1,589	1,607	1,186	715	626	8,525
Average years on present farm .....	21.3	21.3	21.1	21.7	18.6	22.1
Years operating any farm:						
5 years or less .....	299	363	248	151	196	1,549
6 to 10 years .....	495	462	305	161	166	1,868
11 years or more .....	1,610	1,686	1,195	672	692	8,559
Average years on any farm .....	23.7	23.5	23.5	22.8	21.7	23.8
Age group:						
Under 25 years .....	54	84	35	24	35	131
25 to 34 years .....	357	245	142	58	58	370
35 to 44 years .....	417	387	255	110	176	845
45 to 54 years .....	286	387	257	145	175	1,459
55 to 64 years .....	488	457	356	271	249	3,039
65 to 74 years .....	568	638	465	286	259	3,698
75 years and over .....	234	313	238	90	102	2,434
Average age .....	54.3	56.0	57.7	57.7	56.2	63.2
Young producers (see text) .....	411	329	177	82	93	501
Producers of Hispanic, Latino, or Spanish origin .....	12	13	1	1	6	86
Producers by race:						
American Indian or Alaska Native .....	13	18	18	22	16	101
Asian .....	4	1	-	3	-	1
Black or African American .....	-	-	-	-	-	9
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	1	2
White .....	2,374	2,470	1,726	957	1,034	11,835
More than one race reported .....	13	22	4	2	3	28
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	2,230	2,291	1,547	881	910	10,631
Active duty now or in the past (see text) .....	174	220	201	103	144	1,345
Number of persons living in producers' households .....	4,652	4,549	3,152	1,745	1,775	21,709
On farm involvement in decisionmaking:						
Day-to-day decisions .....	2,076	2,120	1,405	837	893	8,041
Land use and/or crop decisions .....	1,816	1,764	1,165	654	751	6,403
Livestock decisions .....	1,427	1,495	977	520	608	2,211
Marketing decisions (see text) .....	1,611	1,488	984	517	574	2,504
Record keeping and/or financial management .....	1,827	1,844	1,221	692	750	7,143
Estate planning or succession planning .....	1,295	1,297	857	490	589	5,368
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....	1,424	1,435	981	598	571	5,853
acres	629,543	397,960	201,740	94,474	124,768	2,001,117
Limited Liability Company .....	25	45	38	22	6	329
acres	9,947	35,575	8,329	3,206	4,230	113,663

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual ..... farms	21,555	2,418	2,355	2,451	2,683	1,601
..... acres	29,918,605	12,305,716	6,198,917	4,304,328	3,277,438	1,362,332
Partnership ..... farms	2,261	658	232	145	136	108
..... acres	5,723,657	4,114,424	721,516	352,497	136,218	62,826
Registered under State law ..... farms	1,799	545	177	99	103	83
..... acres	4,553,826	3,349,557	509,845	260,631	114,597	49,160
Corporation ..... farms	756	286	141	63	60	27
..... acres	1,751,532	1,311,379	237,837	72,813	38,483	16,564
Family held ..... farms	674	266	137	57	52	26
..... acres	1,573,508	1,172,375	233,609	57,093	34,071	(D)
More than 10 stockholders ..... farms	16	7	1	2	1	-
10 or less stockholders ..... farms	658	259	136	55	51	26
Other than family held ..... farms	82	20	4	6	8	1
..... acres	178,024	139,004	4,228	15,720	4,412	(D)
More than 10 stockholders ..... farms	2	2	-	-	-	-
10 or less stockholders ..... farms	80	18	4	6	8	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. .... farms	496	13	11	23	29	37
..... acres	1,143,228	90,821	67,595	70,936	36,887	30,666
<b>HIRED FARM LABOR</b>						
Hired farm labor ..... farms	7,683	3,029	1,566	968	717	329
..... workers	24,858	14,797	3,710	2,420	1,463	658
Workers by days worked:						
150 days or more ..... farms	4,871	2,350	891	576	371	149
..... workers	11,112	6,953	1,728	913	548	217
Less than 150 days ..... farms	5,064	1,995	1,042	620	472	233
..... workers	13,746	7,844	1,982	1,507	915	441
Migrant farm labor on farms with hired labor ..... farms	606	438	102	32	24	3
Migrant farm labor on farms reporting only contract labor ..... farms	9	6	3	-	-	-
Unpaid workers ..... farms	5,413	589	704	679	752	484
..... workers	12,008	1,276	1,383	1,448	1,765	1,197
<b>FARMS BY SIZE</b>						
1 to 9 acres ..... farms	507	15	23	17	49	28
10 to 49 acres ..... farms	2,371	15	15	10	33	67
50 to 69 acres ..... farms	828	7	-	1	8	17
70 to 99 acres ..... farms	1,176	3	2	2	9	45
100 to 139 acres ..... farms	2	2	-	2	20	60
140 to 179 acres ..... farms	1,834	1	1	1	80	141
180 to 219 acres ..... farms	777	3	4	6	83	88
220 to 259 acres ..... farms	724	-	4	20	106	83
260 to 499 acres ..... farms	3,096	8	13	175	645	365
500 to 999 acres ..... farms	3,214	13	173	763	819	425
1,000 to 1,999 acres ..... farms	3,404	173	1,080	960	569	301
2,000 acres or more ..... farms	6,059	3,135	1,424	725	487	153
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) ..... farms	10,414	3,011	2,254	2,012	1,710	565
Vegetable and melon farming (1112) ..... farms	158	60	5	-	13	5
Fruit and tree nut farming (1113) ..... farms	37	-	-	-	-	1
Greenhouse, nursery, and floriculture production (1114) ..... farms	62	1	2	13	8	5
Other crop farming (1119) ..... farms	8,273	64	100	108	292	275
Tobacco farming (11191) ..... farms	-	-	-	-	-	-
Cotton farming (11192) ..... farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..... farms	8,273	64	100	108	292	275
Beef cattle ranching and farming (11211) ..... farms	4,265	143	305	487	791	807
Cattle feedlots (11212) ..... farms	150	20	18	20	16	41
Dairy cattle and milk production (11212) ..... farms	35	20	4	7	-	1
Hog and pig farming (1122) ..... farms	54	16	-	-	6	2
Poultry and egg production (1123) ..... farms	114	1	1	-	-	1
Sheep and goat farming (1124) ..... farms	241	-	1	2	4	9
Aquaculture and other animal production (1125,1129) ..... farms	1,265	39	49	33	68	61
<b>FARM TYPOLOGY (SEE TEXT)</b>						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000 ..... farms	12,759	-	-	4	643	1,522
Gross cash farm income \$150,000 to \$349,999 ..... farms	3,017	-	-	621	2,001	168
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999 ..... farms	4,225	16	2,025	1,954	180	7
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999 ..... farms	3,514	2,865	629	18	-	-
Gross cash farm income \$5,000,000 or more ..... farms	181	181	-	-	-	-
Non-family farms ..... farms	1,372	313	85	85	84	76
<b>OTHER FARM CHARACTERISTICS</b>						
Farms reporting-						
Internet access ..... farms	20,393	3,197	2,538	2,421	2,535	1,479
Dial-up ..... farms	416	57	48	60	51	21
Broadband (DSL, cable, fiber optic) (see text) ..... farms	16,090	2,707	2,039	1,924	1,953	1,142
Cellular data plan (see text) ..... farms	13,714	2,426	1,866	1,749	1,721	1,006
Satellite ..... farms	1,312	233	194	161	160	91
Don't know ..... farms	980	78	85	84	144	67
Other ..... farms	32	12	9	2	2	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual ..... farms	1,364	1,376	945	561	539	5,262
..... acres	595,032	340,368	193,465	73,026	117,922	1,150,061
Partnership ..... farms	67	61	42	19	19	774
..... acres	35,837	19,132	10,860	4,495	6,128	259,724
Registered under State law ..... farms	50	44	38	14	9	637
..... acres	29,465	11,882	10,220	4,000	3,163	211,306
Corporation ..... farms	13	8	8	13	17	120
..... acres	2,345	1,017	2,643	97	1,060	67,294
Family held ..... farms	12	6	6	13	17	82
..... (D) acres	(D)	(D)	(D)	97	1,060	55,434
More than 10 stockholders ..... farms	-	-	-	-	-	5
10 or less stockholders ..... farms	12	6	6	13	17	77
Other than family held ..... farms	1	2	2	-	-	38
..... (D) acres	(D)	(D)	(D)	-	-	11,860
More than 10 stockholders ..... farms	-	-	-	-	-	-
10 or less stockholders ..... farms	1	2	2	-	-	38
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. .... farms	16	28	20	15	14	290
..... acres	5,563	70,575	3,556	19,216	3,625	743,788
<b>HIRED FARM LABOR</b>						
Hired farm labor ..... farms	255	197	127	50	53	392
..... workers	433	399	185	75	87	631
Workers by days worked:						
150 days or more ..... farms	136	99	49	16	14	220
..... workers	173	194	59	18	14	295
Less than 150 days ..... farms	172	136	89	36	43	226
..... workers	260	205	126	57	73	336
Migrant farm labor on farms with hired labor ..... farms	5	-	-	-	2	-
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	-
Unpaid workers ..... farms	391	416	270	194	154	780
..... workers	940	919	569	525	358	1,628
<b>FARMS BY SIZE</b>						
1 to 9 acres ..... farms	59	50	47	50	44	125
10 to 49 acres ..... farms	81	225	286	226	242	1,171
50 to 69 acres ..... farms	34	73	77	46	39	526
70 to 99 acres ..... farms	109	138	75	65	32	696
100 to 139 acres ..... farms	116	125	63	39	45	606
140 to 179 acres ..... farms	186	210	151	55	43	965
180 to 219 acres ..... farms	73	88	39	30	22	341
220 to 259 acres ..... farms	90	79	51	28	7	256
260 to 499 acres ..... farms	336	292	123	37	58	1,044
500 to 999 acres ..... farms	236	144	77	18	45	501
1,000 to 1,999 acres ..... farms	95	39	15	6	6	160
2,000 acres or more ..... farms	45	10	11	8	6	55
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) ..... farms	411	249	114	38	39	11
Vegetable and melon farming (1112) ..... farms	15	21	31	1	5	2
Fruit and tree nut farming (1113) ..... farms	7	4	7	6	6	6
Greenhouse, nursery, and floriculture production (1114) ..... farms	12	11	1	5	2	2
Other crop farming (1119) ..... farms	334	493	469	301	271	5,566
Tobacco farming (11191) ..... farms	-	-	-	-	-	-
Cotton farming (11192) ..... farms	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..... farms	334	493	469	301	271	5,566
Beef cattle ranching and farming (11211) ..... farms	556	470	231	118	99	258
Cattle feedlots (11212) ..... farms	25	10	-	-	-	-
Dairy cattle and milk production (11212) ..... farms	-	-	-	-	-	3
Hog and pig farming (1122) ..... farms	6	6	12	6	-	-
Poultry and egg production (1123) ..... farms	1	2	9	26	72	1
Sheep and goat farming (1124) ..... farms	21	29	44	47	43	41
Aquaculture and other animal production (1125,1129) ..... farms	72	178	97	60	52	556
<b>FARM TYPOLOGY (SEE TEXT)</b>						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000 ..... farms	1,386	1,399	969	595	567	5,674
Gross cash farm income \$150,000 to \$349,999 ..... farms	31	27	12	3	4	150
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999 ..... farms	7	9	-	-	-	27
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999 ..... farms	-	-	-	-	-	2
Gross cash farm income \$5,000,000 or more ..... farms	-	-	-	-	-	-
Non-family farms ..... farms	36	38	34	10	18	593
<b>OTHER FARM CHARACTERISTICS</b>						
Farms reporting-						
Internet access ..... farms	1,217	1,192	792	469	472	4,081
Dial-up ..... farms	30	7	14	4	4	120
Broadband (DSL, cable, fiber optic) (see text) ..... farms	934	897	614	363	416	3,101
Cellular data plan (see text) ..... farms	783	761	491	293	289	2,329
Satellite ..... farms	81	76	47	25	13	231
Don't know ..... farms	59	67	24	25	4	343
Other ..... farms	3	2	-	-	-	2

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by number of households sharing in net income of operation:						
1 household .....	19,002	2,385	2,110	2,101	2,281	1,408
2 households .....	3,822	650	480	473	449	281
3 households .....	1,266	219	112	67	116	50
4 households .....	636	100	28	18	49	20
5 or more households .....	342	21	9	23	13	14
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	farms 7,175	890	923	1,010	1,190	1,032
..... farms number	1,699,272	613,477	391,030	292,080	213,661	111,740
Farms with-						
1 to 9 .....	558	15	10	9	13	42
10 to 49 .....	1,741	44	53	109	135	201
50 to 99 .....	1,122	52	85	105	200	335
100 to 199 .....	1,336	94	157	226	452	327
200 to 499 .....	1,381	230	280	393	329	115
500 or more .....	1,037	455	338	168	61	12
Cows and heifers that calved .....	farms 6,785	850	901	994	1,157	984
..... farms number	900,596	281,599	207,555	163,455	133,415	68,829
Beef cows .....	farms 6,749	838	901	988	1,157	982
..... farms number	886,405	268,543	206,998	163,034	133,380	68,804
Farms with-						
1 to 9 .....	650	19	11	14	43	51
10 to 49 .....	2,028	69	85	158	212	316
50 to 99 .....	1,283	73	150	200	321	400
100 to 199 .....	1,257	174	173	253	424	194
200 to 499 .....	1,276	324	419	350	157	21
500 or more .....	255	179	63	13	-	-
Milk cows .....	farms 107	26	11	24	5	5
..... farms number	14,191	13,056	557	421	35	25
Farms with-						
1 to 9 .....	56	-	3	11	3	4
10 to 49 .....	16	1	2	9	2	1
50 to 99 .....	12	2	6	4	-	-
100 to 199 .....	7	7	-	-	-	-
200 to 499 .....	8	8	-	-	-	-
500 or more .....	8	8	-	-	-	-
Other cattle .....	farms 6,666	870	907	988	1,170	998
..... farms number	798,676	331,878	183,475	128,625	80,246	42,911
Cattle and calves sold .....	farms 6,861	880	927	1,010	1,219	1,042
..... farms number	981,393	389,037	218,020	155,366	126,523	59,035
..... \$1,000	1,216,633	545,933	267,977	177,082	133,861	60,696
Calves weighing less than 500 pounds .....	farms 2,557	353	276	340	480	432
..... farms number	145,303	51,919	23,726	24,301	24,599	12,581
Cattle weighing 500 pounds or more .....	farms 6,685	877	922	1,001	1,205	1,032
..... farms number	836,090	337,118	194,294	131,065	101,924	46,454
Cattle on feed .....	farms 329	109	55	48	30	49
..... farms number	79,429	61,992	8,132	3,818	2,087	2,553
Hogs and pigs inventory .....	farms 177	21	4	8	23	13
..... farms number	161,489	154,379	98	137	2,046	3,350
Farms with-						
1 to 24 .....	122	-	3	4	16	11
25 to 49 .....	17	-	-	4	1	-
50 to 99 .....	9	-	1	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	6	-	-	-	6	-
500 or more .....	23	21	-	-	-	2
Hogs and pigs sold .....	farms 175	23	7	6	20	13
..... farms number	1,382,656	1,374,876	836	154	2,088	2,873
..... \$1,000	104,148	102,571	(D)	44	763	(D)
Sheep and lambs inventory .....	farms 482	20	33	45	34	75
..... farms number	59,910	2,728	16,133	13,708	4,990	8,331
Sheep and lambs sold .....	farms 416	16	26	41	28	71
..... farms number	41,367	2,369	10,703	8,322	5,160	5,958
Total horses and ponies inventory .....	farms 3,332	253	255	291	407	360
..... farms number	24,398	1,427	1,722	2,656	3,330	2,397
Total horses and ponies sold .....	farms 679	25	35	43	67	65
..... farms number	3,504	142	500	523	393	388
Goats, all inventory .....	farms 374	10	10	21	24	35
..... farms number	8,731	160	549	1,421	1,662	604
Goats, all sold .....	farms 195	4	6	13	7	18
..... farms number	4,450	105	454	571	1,007	237
<b>POULTRY</b>						
Layers inventory .....	farms 850	19	33	43	85	82
..... farms number	80,263	(D)	885	1,629	(D)	2,016
Farms with-						
1 to 399 .....	847	17	33	43	85	82
400 to 3,199 .....	2	1	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	1	1	-	-	-	-
100,000 or more .....	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>OTHER FARM CHARACTERISTICS - Con.</b>						
Farms by number of households sharing in net income of operation:						
1 household .....	1,216	1,209	854	492	462	4,484
2 households .....	190	188	107	78	91	835
3 households .....	26	59	23	19	18	557
4 households .....	17	12	18	15	3	356
5 or more households .....	11	5	13	4	15	214
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	682	576	292	149	143	288
..... farms number	42,503	19,727	5,020	2,077	3,558	4,399
Farms with-						
1 to 9 .....	35	64	83	74	86	127
10 to 49 .....	325	406	204	67	45	152
50 to 99 .....	227	90	5	8	6	9
100 to 199 .....	70	10	-	-	-	-
200 to 499 .....	22	6	-	-	6	-
500 or more .....	3	-	-	-	-	-
Cows and heifers that calved .....	650	534	252	118	122	223
..... farms number	25,811	11,825	2,899	1,070	1,713	2,425
Beef cows .....	645	530	250	117	122	219
..... farms number	25,783	11,803	(D)	(D)	1,696	2,413
Farms with-						
1 to 9 .....	50	80	117	69	91	105
10 to 49 .....	447	421	133	48	25	114
50 to 99 .....	116	23	-	-	-	-
100 to 199 .....	27	6	-	-	6	-
200 to 499 .....	5	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Milk cows .....	10	11	2	3	4	6
..... farms number	28	22	(D)	(D)	17	12
Farms with-						
1 to 9 .....	9	11	2	3	4	6
10 to 49 .....	1	-	-	-	-	-
50 to 99 .....	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Other cattle .....	636	478	230	100	82	207
..... farms number	16,692	7,902	2,121	1,007	1,845	1,974
Cattle and calves sold .....	693	563	282	130	99	16
..... farms number	22,020	8,743	1,897	481	252	19
..... \$1,000	20,899	7,917	1,666	421	170	11
Calves weighing less than 500 pounds .....	289	216	95	25	46	5
..... farms number	5,021	2,393	510	79	169	5
Cattle weighing 500 pounds or more .....	674	532	247	126	55	14
..... farms number	16,999	6,350	1,387	402	83	14
Cattle on feed .....	28	10	-	-	-	-
..... farms number	705	142	-	-	-	-
Hogs and pigs inventory .....	30	14	32	11	13	8
..... farms number	539	443	354	45	47	51
Farms with-						
1 to 24 .....	22	5	29	11	13	8
25 to 49 .....	6	3	3	-	-	-
50 to 99 .....	2	6	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Hogs and pigs sold .....	27	20	28	17	5	9
..... farms number	699	396	566	133	14	21
..... \$1,000	179	89	88	29	4	4
Sheep and lambs inventory .....	50	63	59	38	28	37
..... farms number	6,598	3,060	2,307	987	406	662
Sheep and lambs sold .....	45	57	64	40	21	7
..... farms number	4,108	2,148	1,632	798	148	21
Total horses and ponies inventory .....	233	368	271	170	158	566
..... farms number	1,737	3,362	1,940	963	854	4,010
Total horses and ponies sold .....	67	176	106	54	41	-
..... farms number	281	776	351	82	68	-
Goats, all inventory .....	28	48	38	51	62	47
..... farms number	771	709	578	1,302	583	392
Goats, all sold .....	19	33	23	25	44	3
..... farms number	618	538	309	244	364	3
<b>POULTRY</b>						
Layers inventory .....	88	98	112	77	138	75
..... farms number	2,442	2,343	2,926	1,611	2,950	940
Farms with-						
1 to 399 .....	87	98	112	77	138	75
400 to 3,199 .....	1	-	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>POULTRY - Con.</b>						
Pullets for laying flock replacement inventory ..... farms	83	3	3	3	5	5
..... number	(D)	(D)	140	27	142	129
Layers sold ..... farms	65	3	3	-	3	3
..... number	(D)	(D)	20	-	76	300
Pullets for laying flock replacement sold ..... farms	8	2	-	-	-	1
..... number	267	(D)	-	-	-	(D)
Broilers and other meat-type chickens sold ..... farms	82	7	4	5	-	8
..... number	22,391	(D)	902	438	-	955
Farms with-						
1 to 1,999 .....	80	5	4	5	-	8
2,000 to 59,999 .....	2	2	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Turkeys inventory ..... farms	72	5	3	2	1	2
..... number	498,015	497,600	12	(D)	(D)	(D)
Turkeys sold ..... farms	19	6	1	-	-	1
..... number	809,732	(D)	(D)	-	-	(D)
<b>CROPS</b>						
Barley for grain ..... farms	1,627	744	417	249	123	59
..... acres	626,944	427,186	118,456	50,281	18,884	9,301
..... bushels	44,318,190	31,873,592	7,506,513	3,266,643	1,187,637	371,368
Irrigated ..... farms	34	22	8	4	-	-
..... acres	4,131	2,463	1,500	168	-	-
Farms by acres harvested:						
1 to 24 acres .....	27	5	2	8	3	2
25 to 99 acres .....	239	23	54	71	40	32
100 to 249 acres .....	486	143	149	106	58	22
250 to 499 acres .....	490	253	172	42	22	-
500 acres or more .....	385	320	40	22	-	3
Corn for grain ..... farms	5,059	2,113	1,159	913	557	140
..... acres	2,676,500	2,035,125	382,616	178,805	63,903	10,178
..... bushels	355,036,711	279,694,342	45,752,940	20,065,740	7,779,843	1,191,973
Irrigated ..... farms	269	151	67	37	10	1
..... acres	75,082	57,046	11,820	5,038	906	(D)
Farms by acres harvested:						
1 to 24 acres .....	138	9	5	17	18	7
25 to 99 acres .....	784	68	117	167	235	104
100 to 249 acres .....	1,335	203	350	474	278	28
250 to 499 acres .....	1,133	427	465	216	24	1
500 acres or more .....	1,669	1,406	222	39	2	-
Corn for silage or greenchop ..... farms	1,090	397	308	184	114	34
..... acres	180,920	104,951	42,810	18,330	10,355	2,985
..... tons	2,329,421	1,401,707	565,068	221,391	94,955	32,353
Irrigated ..... farms	52	28	18	4	1	-
..... acres	4,941	2,997	1,665	210	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	77	5	17	4	8	7
25 to 99 acres .....	448	113	119	105	85	12
100 to 249 acres .....	388	155	129	67	19	15
250 to 499 acres .....	118	75	38	5	-	-
500 acres or more .....	59	49	5	3	2	-
Dry edible beans, excluding chickpeas and limas ..... farms	979	600	166	102	81	12
..... acres	551,287	475,973	47,005	18,555	7,483	1,307
..... cwt	10,666,711	9,217,546	892,754	344,812	172,913	26,472
Irrigated ..... farms	40	32	4	-	-	-
..... acres	7,158	6,430	328	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	13	1	2	2	6	-
25 to 99 acres .....	105	5	15	23	44	6
100 to 249 acres .....	233	55	83	58	29	4
250 to 499 acres .....	253	185	49	15	2	2
500 acres or more .....	375	354	17	4	-	-
Oats for grain ..... farms	962	297	225	172	142	50
..... acres	180,609	93,110	39,880	20,021	19,221	4,446
..... bushels	13,876,819	7,801,241	3,309,482	1,324,916	994,075	265,010
Irrigated ..... farms	14	11	1	2	-	-
..... acres	472	391	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	93	2	19	3	28	6
25 to 99 acres .....	316	46	75	97	44	29
100 to 249 acres .....	298	105	66	52	47	12
250 to 499 acres .....	174	70	58	20	23	3
500 acres or more .....	81	74	7	-	-	-
Sorghum for grain ..... farms	2	1	-	1	-	-
..... acres	(D)	(D)	-	(D)	-	-
..... bushels	(D)	(D)	-	(D)	-	-
Irrigated ..... farms	1	-	-	1	-	-
..... acres	(D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	1	-	-	1	-	-
250 to 499 acres .....	1	1	-	-	-	-
500 acres or more .....	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>POULTRY - Con.</b>						
Pullets for laying flock replacement inventory ..... farms	10	11	10	12	9	12
..... number	186	390	340	113	51	138
Layers sold ..... farms	5	9	5	3	31	-
..... number	61	257	263	23	565	-
Pullets for laying flock replacement sold ..... farms	-	1	2	-	2	-
..... number	-	(D)	(D)	-	(D)	-
Broilers and other meat-type chickens sold ..... farms	7	7	14	18	7	5
..... number	84	1,187	2,200	1,733	(D)	9
Farms with-						
1 to 1,999 .....	7	7	14	18	7	5
2,000 to 59,999 .....	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Turkeys inventory ..... farms	4	1	19	13	14	8
..... number	24	(D)	196	62	66	30
Turkeys sold ..... farms	2	1	4	4	-	-
..... number	(D)	(D)	79	34	-	-
<b>CROPS</b>						
Barley for grain ..... farms	21	6	6	2	-	-
..... acres	1,732	(D)	538	(D)	-	-
..... bushels	92,810	11,403	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	1	4	2	-	-
25 to 99 acres .....	15	4	-	-	-	-
100 to 249 acres .....	6	-	2	-	-	-
250 to 499 acres .....	-	1	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for grain ..... farms	95	35	27	3	9	8
..... acres	4,118	1,229	350	50	94	32
..... bushels	430,433	89,968	26,296	1,900	2,670	606
Irrigated ..... farms	3	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	27	16	21	2	8	8
25 to 99 acres .....	67	18	6	1	1	-
100 to 249 acres .....	1	1	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	31	4	16	2	-	-
..... acres	998	(D)	378	(D)	-	-
..... tons	10,706	(D)	2,076	(D)	-	-
Irrigated ..... farms	1	-	-	-	-	-
..... acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	23	3	8	2	-	-
25 to 99 acres .....	5	1	8	-	-	-
100 to 249 acres .....	3	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas ..... farms	8	8	2	-	-	-
..... acres	(D)	632	(D)	-	-	-
..... cwt	7,270	(D)	(D)	-	-	-
Irrigated ..... farms	-	4	-	-	-	-
..... acres	-	400	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	2	-	-	-
25 to 99 acres .....	8	4	-	-	-	-
100 to 249 acres .....	-	4	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Oats for grain ..... farms	50	14	8	-	4	-
..... acres	3,082	647	162	-	40	-
..... bushels	151,841	17,346	11,708	-	1,200	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	21	4	6	-	4	-
25 to 99 acres .....	16	7	2	-	-	-
100 to 249 acres .....	13	3	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS - Con.</b>						
Soybeans for beans .....	farms 7,234	2,691	1,698	1,344	974	220
	acres 5,570,984	3,808,652	1,004,701	503,410	206,229	26,071
	bushels 192,742,197	136,150,379	32,523,835	16,329,326	6,411,385	799,231
Irrigated .....	farms 192	117	38	21	14	2
	acres 39,438	28,794	6,224	(D)	2,300	(D)
Farms by acres harvested:						
1 to 24 acres .....	115	7	3	5	12	7
25 to 99 acres .....	533	21	40	75	170	91
100 to 249 acres .....	1,369	116	224	345	490	106
250 to 499 acres .....	1,693	317	509	586	263	16
500 acres or more .....	3,524	2,230	922	333	39	-
Sugarbeets for sugar .....	farms 494	282	99	54	13	18
	acres 244,012	206,462	27,789	(D)	740	710
	tons 6,143,648	5,178,680	711,808	197,056	19,282	19,133
Irrigated .....	farms 41	14	27	-	-	-
	acres 15,205	4,337	10,868	-	-	-
Sunflower seed, all .....	farms 1,354	675	327	194	119	19
	acres 670,623	493,889	110,555	40,890	22,515	1,855
	pounds 1,313,858,279	987,619,158	211,457,867	74,974,567	36,115,293	2,564,136
Irrigated .....	farms 16	11	3	-	2	-
	acres 2,133	1,312	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	15	-	-	5	-	2
25 to 99 acres .....	151	16	31	50	34	11
100 to 249 acres .....	377	93	129	79	68	5
250 to 499 acres .....	364	198	101	52	12	1
500 acres or more .....	447	368	66	8	5	-
Wheat for grain, all .....	farms 8,053	2,649	1,904	1,595	1,147	328
	acres 6,171,456	3,871,514	1,279,400	635,281	293,507	55,860
	bushels 308,783,201	205,372,181	59,964,959	28,615,954	11,675,294	2,136,645
Irrigated .....	farms 146	67	42	18	13	3
	acres 30,082	13,121	12,890	2,787	994	93
Farms by acres harvested:						
1 to 24 acres .....	102	1	2	10	24	1
25 to 99 acres .....	723	29	59	123	162	107
100 to 249 acres .....	1,521	93	218	399	545	163
250 to 499 acres .....	1,765	321	475	614	290	45
500 acres or more .....	3,942	2,205	1,150	449	126	12
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	1,209	1,058	1,144	1,325	1,052
	acres 2,530,692	665,281	461,264	446,706	465,326	242,344
	tons, dry equivalent 4,389,453	1,294,228	900,262	808,353	721,893	343,439
Irrigated .....	farms 261	76	40	51	39	10
	acres 32,174	10,544	5,660	6,263	5,648	896
Farms by acres harvested:						
1 to 24 acres .....	1,294	58	48	61	83	56
25 to 99 acres .....	2,419	165	137	208	210	251
100 to 249 acres .....	2,241	278	270	299	354	368
250 to 499 acres .....	1,559	272	253	253	351	277
500 acres or more .....	1,559	436	350	323	327	100
Alfalfa hay .....	farms 7,101	986	918	937	1,102	824
	acres 1,418,313	301,135	252,411	260,869	287,578	162,111
	tons, dry 2,450,126	612,949	508,983	459,649	441,207	224,023
Irrigated .....	farms 189	55	34	34	27	7
	acres 16,498	5,831	3,781	3,235	1,394	426
Other dry hay .....	farms 4,313	773	658	652	685	477
	acres 972,617	338,457	190,767	154,881	151,399	66,474
	tons, dry 1,560,598	574,492	307,253	253,077	228,345	100,139
Irrigated .....	farms 139	48	21	33	20	5
	acres 13,481	3,342	1,879	2,511	4,254	467
Field and grass seed crops, all .....	farms 12	10	-	-	2	-
	acres 2,251	(D)	-	(D)	-	-
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Land in vegetables .....	farms 285	126	10	16	16	8
	acres 79,137	76,911	735	811	428	60
Irrigated .....	farms 96	32	4	-	6	4
	acres 27,377	27,157	(D)	-	32	47
Farms by acres harvested:						
0.1 to 4.9 acres .....	131	16	3	3	4	5
5.0 to 24.9 acres .....	23	4	-	1	6	3
25.0 to 99.9 acres .....	24	1	5	12	6	-
100.0 to 249.9 acres .....	9	7	2	-	-	-
250.0 acres or more .....	98	98	-	-	-	-
Beans, snap .....	farms 35	-	-	4	5	2
	acres 8	-	-	1	3	(D)
Harvested for processing .....	farms 5	-	-	-	-	1
	acres 1	-	-	-	-	(D)
Peas, green .....	farms 21	-	-	3	3	1
	acres 4	-	-	(Z)	(D)	(D)
Harvested for processing .....	farms 1	-	-	-	-	-
	acres (D)	-	-	-	-	-
Potatoes .....	farms 216	118	9	15	16	2
	acres 75,684	73,781	661	792	385	(D)
Harvested for processing .....	farms 93	81	-	-	4	2
	acres 51,608	51,455	-	-	151	(D)

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS - Con.</b>						
Soybeans for beans .....	farms 175	60	40	19	8	5
	acres 15,894	4,317	1,434	214	38	24
	bushels 429,352	73,570	17,248	6,533	1,190	148
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	15	10	24	19	8	5
25 to 99 acres .....	92	34	10	-	-	-
100 to 249 acres .....	67	15	6	-	-	-
250 to 499 acres .....	1	1	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Sugarbeets for sugar .....	farms 25	3	-	-	-	-
	acres 910	(D)	-	-	-	-
	tons 16,189	1,500	-	-	-	-
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Sunflower seed, all .....	farms 13	1	2	1	3	-
	acres 808	(D)	(D)	(D)	6	-
	pounds 994,116	(D)	(D)	(D)	1,500	-
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	2	-	2	1	3	-
25 to 99 acres .....	8	1	-	-	-	-
100 to 249 acres .....	3	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all .....	farms 207	149	43	11	20	-
	acres 22,197	10,339	2,671	186	501	-
	bushels 679,083	297,537	32,268	5,790	3,490	-
Irrigated .....	farms 3	-	-	-	-	-
	acres 197	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	5	20	19	8	12	-
25 to 99 acres .....	114	104	14	3	8	-
100 to 249 acres .....	72	21	10	-	-	-
250 to 499 acres .....	16	4	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms 772	816	626	361	347	362
	acres 109,455	71,304	36,045	12,036	12,602	8,329
	tons, dry equivalent 159,748	94,829	37,803	11,988	10,534	6,376
Irrigated .....	farms 22	7	8	-	4	4
	acres 2,271	637	115	-	52	88
Farms by acres harvested:						
1 to 24 acres .....	81	101	187	159	206	254
25 to 99 acres .....	258	437	352	188	118	95
100 to 249 acres .....	308	247	73	14	17	13
250 to 499 acres .....	106	27	14	-	6	-
500 acres or more .....	19	4	-	-	-	-
Alfalfa hay .....	farms 615	611	410	234	219	245
	acres 69,483	44,668	19,789	6,864	8,012	5,393
	tons, dry 100,123	61,749	22,152	6,992	7,528	4,771
Irrigated .....	farms 19	4	5	-	4	-
	acres 1,386	365	28	-	52	-
Other dry hay .....	farms 329	273	186	100	97	83
	acres 32,090	22,131	8,674	3,190	2,928	1,626
	tons, dry 49,904	28,833	11,317	3,882	2,257	1,099
Irrigated .....	farms 7	2	1	-	-	2
	acres 615	(D)	(D)	-	-	(D)
Field and grass seed crops, all .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Land in vegetables .....	farms 23	31	42	1	5	7
	acres 77	63	43	(D)	5	(D)
Irrigated .....	farms 5	14	22	-	3	6
	acres 9	26	26	-	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres .....	16	29	42	1	5	7
5.0 to 24.9 acres .....	7	2	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Beans, snap .....	farms 2	6	13	1	2	-
	acres (D)	(D)	2	(D)	(D)	-
Harvested for processing .....	farms 1	3	-	-	-	-
	acres (D)	(D)	-	-	-	-
Peas, green .....	farms 2	6	5	1	-	-
	acres (D)	(D)	1	(D)	-	-
Harvested for processing .....	farms -	1	-	-	-	-
	acres -	(D)	-	-	-	-
Potatoes .....	farms 15	8	27	1	4	1
	acres 53	3	7	(D)	(Z)	(D)
Harvested for processing .....	farms -	2	4	-	-	-
	acres -	(D)	(D)	-	-	-

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS - Con.</b>						
Land in vegetables - Con.						
Potatoes - Con.						
Farms by acres harvested:						
0.1 to 4.9 acres .....	83	16	3	3	9	2
5.0 to 24.9 acres .....	11	4	-	-	1	-
25.0 to 99.9 acres .....	23	1	4	12	6	-
100.0 to 249.9 acres .....	9	7	2	-	-	-
250.0 acres or more .....	90	90	-	-	-	-
Sweet corn (see text) .....	farms 59	-	3	4	5	3
acres (D)	-	-	1	(D)	(D)	4
Harvested for processing .....	farms 6	-	-	-	-	1
acres	2	-	-	-	-	(D)
Sweet potatoes .....	farms 1	-	-	-	-	1
acres (D)	-	-	-	-	-	(D)
Harvested for processing .....	farms -	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open .....	farms 71	-	3	4	4	5
acres (D)	19	-	(D)	1	5	(D)
Harvested for processing .....	farms 5	-	-	-	-	1
acres	2	-	-	-	-	(D)
Land in orchards .....	farms 54	8	3	6	-	2
acres (D)	160	(D)	48	15	-	(D)
Irrigated .....	farms 16	2	-	3	-	-
acres (D)	39	(D)	-	12	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	46	8	-	6	-	1
5.0 to 24.9 acres .....	8	-	3	-	-	1
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Apples .....	farms 33	3	-	6	-	2
bearing and nonbearing acres (D)	47	(D)	-	13	-	(D)
Grapes (including muscadine) (see text) .....	farms 27	8	-	3	-	2
bearing and nonbearing acres	49	11	-	2	-	(D)
Peaches, all .....	farms 3	-	-	-	-	-
bearing and nonbearing acres	2	-	-	-	-	-
Land in berries .....	farms 54	5	5	3	2	4
acres	170	33	48	(Z)	(D)	4

See footnote(s) at end of table.

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**Table 72. Summary by Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS - Con.</b>						
Land in vegetables - Con.						
Potatoes - Con.						
Farms by acres harvested:						
0.1 to 4.9 acres .....	9	8	27	1	4	1
5.0 to 24.9 acres .....	6	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Sweet corn (see text) .....	5	14	20	1	3	1
acres .....	5	19	3	(D)	(D)	(D)
Harvested for processing .....	-	2	3	-	-	-
acres .....	-	(D)	(D)	-	-	-
Sweet potatoes .....	-	-	-	-	-	-
acres .....	-	-	-	-	-	-
Harvested for processing .....	-	-	-	-	-	-
acres .....	-	-	-	-	-	-
Tomatoes in the open .....	6	13	31	1	3	1
acres .....	(D)	(D)	4	(D)	(D)	(D)
Harvested for processing .....	-	2	-	-	2	-
acres .....	-	(D)	-	-	(D)	-
Land in orchards .....	4	9	11	-	5	6
acres .....	19	9	19	-	12	15
Irrigated .....	1	4	3	-	3	-
acres .....	(D)	6	(D)	-	6	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	2	9	9	-	5	6
5.0 to 24.9 acres .....	2	-	2	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Apples .....	2	6	6	-	5	3
bearing and nonbearing acres .....	(D)	2	2	-	12	2
Grapes (including muscadine) (see text) .....	1	2	5	-	-	6
bearing and nonbearing acres .....	(D)	(D)	16	-	-	7
Peaches, all .....	-	-	-	-	-	3
bearing and nonbearing acres .....	-	-	-	-	-	2
Land in berries .....	6	5	11	6	4	3
acres .....	34	4	9	16	(D)	(Z)

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.

**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	25,068	3,782	2,819	2,680	2,789	1,838
..... percent	100.0	15.1	11.2	10.7	11.1	7.3
Land in farms ..... acres	38,537,022	19,243,645	6,796,233	4,783,253	3,004,101	1,362,187
Average size of farm ..... acres	1,537	5,088	2,411	1,785	1,077	741
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	25,068	3,782	2,819	2,680	2,789	1,838
..... \$1,000	13,173,114	9,431,873	2,052,034	967,030	461,130	134,509
Average per farm ..... dollars	525,495	2,493,885	727,930	360,832	165,339	73,182
Farms by economic class:						
Less than \$1,000 .....	1,491	-	-	-	-	-
\$1,000 to \$2,499 .....	1,585	-	-	-	-	-
\$2,500 to \$4,999 .....	1,808	-	-	-	-	-
\$5,000 to \$9,999 .....	2,037	-	-	-	-	-
\$10,000 to \$24,999 .....	2,513	-	-	-	-	-
\$25,000 to \$49,999 .....	1,726	-	-	-	-	-
\$50,000 to \$99,999 .....	1,838	-	-	-	-	1,838
\$100,000 to \$249,999 .....	2,789	-	-	-	2,789	-
\$250,000 to \$499,999 .....	2,680	-	-	2,680	-	-
\$500,000 to \$999,999 .....	2,819	-	2,819	-	-	-
\$1,000,000 or more .....	3,782	3,782	-	-	-	-
\$1,000,000 to \$2,499,999 .....	2,455	2,455	-	-	-	-
\$2,500,000 to \$4,999,999 .....	1,086	1,086	-	-	-	-
\$5,000,000 or more .....	241	241	-	-	-	-
Total sales ..... farms	25,068	3,782	2,819	2,680	2,789	1,838
..... \$1,000	12,138,799	8,849,628	1,838,215	853,879	406,121	114,887
Grains, oilseeds, dry beans, and dry peas ..... farms	11,884	3,671	2,614	2,254	1,815	675
..... \$1,000	9,683,315	7,322,434	1,466,316	612,638	228,876	37,100
Sales of \$50,000 or more ..... farms	10,411	3,662	2,565	2,162	1,607	415
..... \$1,000	9,649,950	7,322,263	1,465,143	609,893	223,572	29,079
Corn ..... farms	5,505	2,427	1,262	915	559	161
..... \$1,000	2,215,560	1,794,087	262,234	108,291	40,691	7,578
Sales of \$50,000 or more ..... farms	4,578	2,337	1,102	722	346	71
..... \$1,000	2,192,287	1,791,393	257,533	103,120	35,085	5,157
Wheat ..... farms	8,053	2,952	1,909	1,533	974	315
..... \$1,000	2,707,048	1,923,145	470,941	217,174	74,779	14,926
Sales of \$50,000 or more ..... farms	6,817	2,891	1,814	1,309	657	146
..... \$1,000	2,675,887	1,921,206	468,133	210,458	66,096	9,993
Soybeans ..... farms	7,234	2,994	1,680	1,238	858	203
..... \$1,000	2,540,635	1,903,688	383,555	174,240	66,617	8,051
Sales of \$50,000 or more ..... farms	6,171	2,901	1,544	1,067	585	74
..... \$1,000	2,512,222	1,901,009	379,742	168,550	58,255	4,668
Sorghum ..... farms	31	2	17	6	6	-
..... \$1,000	1,217	(D)	591	396	(D)	-
Sales of \$50,000 or more ..... farms	12	2	6	4	-	-
..... \$1,000	765	(D)	300	(D)	-	-
Barley ..... farms	1,627	821	416	188	122	49
..... \$1,000	292,862	(D)	47,531	13,316	(D)	1,721
Sales of \$50,000 or more ..... farms	1,201	724	324	84	53	16
..... \$1,000	283,031	220,631	45,229	11,077	5,145	949
Rice ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	5,567	2,390	1,425	873	572	150
..... \$1,000	1,925,993	1,478,068	301,464	99,222	40,223	4,825
Sales of \$50,000 or more ..... farms	4,597	2,295	1,261	665	332	44
..... \$1,000	1,905,348	1,475,788	298,021	94,404	34,261	2,873
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	287	126	22	4	16	12
..... \$1,000	307,952	300,224	4,215	(D)	1,926	392
Sales of \$50,000 or more ..... farms	147	110	19	1	13	4
..... \$1,000	306,681	300,168	(D)	(D)	1,899	(D)
Fruits, tree nuts, and berries ..... farms	71	7	8	3	2	4
..... \$1,000	1,507	(D)	579	43	(D)	80
Sales of \$50,000 or more ..... farms	10	2	5	-	2	1
..... \$1,000	943	(D)	550	-	(D)	(D)
Fruits and tree nuts ..... farms	42	5	6	3	-	2
..... \$1,000	459	44	184	23	-	(D)
Sales of \$50,000 or more ..... farms	3	-	3	-	-	-
..... \$1,000	156	-	156	-	-	-
Berries ..... farms	50	2	5	3	2	4
..... \$1,000	1,048	(D)	395	21	(D)	(D)
Sales of \$50,000 or more ..... farms	9	2	5	-	2	-
..... \$1,000	738	(D)	395	-	(D)	-
Nursery, greenhouse, floriculture, and sod ..... farms	80	1	3	13	10	7
..... \$1,000	9,476	(D)	(D)	4,788	1,167	400
Sales of \$50,000 or more ..... farms	29	1	2	13	8	5
..... \$1,000	8,805	(D)	(D)	4,788	(D)	(D)

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	1,726	2,513	2,037	1,808	1,585	1,491
..... percent	6.9	10.0	8.1	7.2	6.3	5.9
Land in farms ..... acres	715,986	759,430	412,018	276,483	200,750	982,936
Average size of farm ..... acres	415	302	202	153	127	659
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	1,726	2,513	2,037	1,808	1,585	1,491
..... \$1,000	62,163	40,270	14,488	6,611	2,719	286
Average per farm ..... dollars	36,016	16,025	7,112	3,657	1,715	192
Farms by economic class:						
Less than \$1,000 .....	-	-	-	-	-	1,491
\$1,000 to \$2,499 .....	-	-	-	-	1,585	-
\$2,500 to \$4,999 .....	-	-	-	1,808	-	-
\$5,000 to \$9,999 .....	-	-	2,037	-	-	-
\$10,000 to \$24,999 .....	-	2,513	-	-	-	-
\$25,000 to \$49,999 .....	1,726	-	-	-	-	-
\$50,000 to \$99,999 .....	-	-	-	-	-	-
\$100,000 to \$249,999 .....	-	-	-	-	-	-
\$250,000 to \$499,999 .....	-	-	-	-	-	-
\$500,000 to \$999,999 .....	-	-	-	-	-	-
\$1,000,000 or more .....	-	-	-	-	-	-
\$1,000,000 to \$2,499,999 .....	-	-	-	-	-	-
\$2,500,000 to \$4,999,999 .....	-	-	-	-	-	-
\$5,000,000 or more .....	-	-	-	-	-	-
Total sales ..... farms	1,726	2,513	2,037	1,808	1,585	1,491
..... \$1,000	45,705	21,942	5,813	1,767	745	96
Grains, oilseeds, dry beans, and dry peas ..... farms	430	269	79	34	32	11
..... \$1,000	11,809	3,453	532	103	50	5
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn ..... farms	93	45	24	3	10	6
..... \$1,000	2,025	476	153	11	12	2
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat ..... farms	174	139	33	12	12	-
..... \$1,000	3,986	1,849	192	36	18	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans ..... farms	146	67	24	13	6	5
..... \$1,000	3,679	634	118	39	14	2
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley ..... farms	21	6	2	2	-	-
..... \$1,000	451	52	(D)	(D)	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	95	43	8	4	7	-
..... \$1,000	1,667	443	(D)	(D)	6	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	24	32	36	5	3	7
..... \$1,000	570	325	149	(D)	3	2
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	8	13	17	6	-	3
..... \$1,000	245	66	77	(D)	-	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	4	11	11	-	-	-
..... \$1,000	88	(D)	30	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries ..... farms	6	4	15	6	-	3
..... \$1,000	157	(D)	47	(D)	-	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod ..... farms	16	17	4	7	2	-
..... \$1,000	372	191	11	11	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops						
farms	7	-	1	-	-	2
\$1,000	10	-	(D)	-	-	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees						
farms	6	-	1	-	-	2
\$1,000	(D)	-	(D)	-	-	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops						
farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay						
farms	6,244	1,077	629	665	769	666
\$1,000	579,446	375,678	72,990	44,675	41,971	21,201
Sales of \$50,000 or more	-	-	-	-	-	-
farms	1,671	607	283	266	312	203
\$1,000	518,998	366,929	66,638	38,329	33,669	13,434
Maple syrup						
farms	6	-	-	-	2	-
\$1,000	1	-	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	-
farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves						
farms	6,861	1,036	930	1,057	1,222	968
\$1,000	1,216,633	591,874	250,366	177,579	119,742	50,440
Sales of \$50,000 or more	-	-	-	-	-	-
farms	4,140	949	798	869	953	571
\$1,000	1,160,781	589,720	246,662	172,921	112,611	38,867
Milk from cows						
farms	58	25	10	20	2	1
\$1,000	75,788	70,981	2,724	1,934	(D)	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	53	25	10	16	2	-
\$1,000	75,675	70,981	2,724	(D)	(D)	-
Hogs and pigs						
farms	175	24	6	6	22	17
\$1,000	104,148	102,573	207	(D)	780	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	30	21	1	-	6	2
\$1,000	103,584	(D)	(D)	-	742	(D)
Sheep, goats, wool, mohair, and milk						
farms	568	21	34	48	44	75
\$1,000	8,824	897	2,170	1,627	995	1,170
Sales of \$50,000 or more	-	-	-	-	-	-
farms	32	5	9	10	4	4
\$1,000	4,545	646	1,922	1,131	607	240
Horses, ponies, mules, burros, and donkeys						
farms	694	27	37	48	64	65
\$1,000	13,040	(D)	3,624	1,476	1,129	2,051
Sales of \$50,000 or more	-	-	-	-	-	-
farms	49	3	15	6	4	21
\$1,000	6,550	170	3,427	1,023	466	1,464
Poultry and eggs						
farms	528	21	29	27	54	43
\$1,000	25,332	23,773	(D)	(D)	(D)	129
Sales of \$50,000 or more	-	-	-	-	-	-
farms	9	7	1	1	1	-
\$1,000	24,415	(D)	(D)	-	(D)	-
Aquaculture						
farms	5	-	1	-	1	2
\$1,000	915	-	(D)	-	(D)	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
farms	3	-	1	-	1	1
\$1,000	(D)	-	(D)	-	(D)	(D)
Other animals and other animal products						
farms	411	47	55	54	76	33
\$1,000	112,411	59,558	32,181	8,859	8,956	1,667
Sales of \$50,000 or more	-	-	-	-	-	-
farms	204	41	53	34	59	17
\$1,000	110,142	59,428	(D)	8,723	8,592	(D)
Value of-						
Government payments						
farms	19,523	3,614	2,612	2,383	2,269	1,351
\$1,000	1,034,315	582,245	213,820	113,150	55,009	19,622
Landlord's share of total sales						
farms	1,836	738	424	290	195	102
\$1,000	259,941	204,914	35,672	12,600	5,040	1,133
<b>FOOD MARKETING PRACTICES</b>						
Value of food sold directly to-						
Consumers						
farms	332	10	14	31	36	37
\$1,000	3,666	112	269	736	832	501
Retail markets, institutions, and food hubs for local or regionally branded products						
farms	124	9	14	12	25	11
\$1,000	17,799	(D)	287	469	812	155
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup>						
farms	25,068	3,782	2,819	2,680	2,789	1,838
\$1,000	9,163,166	6,265,766	1,444,952	725,724	379,662	123,321
dollars	365,532	1,656,733	512,576	270,793	136,128	67,095
Fertilizer, lime, and soil conditioners purchased						
farms	13,136	3,698	2,680	2,388	2,018	824
\$1,000	1,564,893	1,115,656	265,069	118,985	47,004	8,237
Farms with expenses of-						
\$1 to \$4,999	1,850	13	49	113	325	306
\$5,000 to \$24,999	2,814	63	244	650	967	459
\$25,000 to \$49,999	1,730	97	392	671	491	54
\$50,000 or more	6,742	3,525	1,995	954	235	5
Chemicals purchased						
farms	14,209	3,699	2,688	2,414	2,120	967
\$1,000	1,031,250	746,636	170,716	71,757	29,909	5,315

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops ..... farms	-	-	1	-	2	1
\$1,000	-	-	(D)	-	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees ..... farms	-	-	1	-	1	1
\$1,000	-	-	(D)	-	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops ..... farms	-	-	-	-	1	-
\$1,000	-	-	-	-	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay ..... farms	593	731	486	284	212	132
\$1,000	11,533	7,790	2,415	831	302	61
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup ..... farms	-	1	-	3	-	-
\$1,000	-	(D)	-	(Z)	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves ..... farms	648	513	270	114	89	14
\$1,000	17,879	6,704	1,521	366	152	10
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs ..... farms	21	24	30	11	8	6
\$1,000	178	116	79	11	(D)	4
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk ..... farms	52	81	82	56	65	10
\$1,000	879	527	327	155	71	5
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	76	184	104	57	25	7
\$1,000	(D)	2,199	(D)	154	(D)	3
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs ..... farms	49	71	66	61	98	9
\$1,000	105	116	142	76	118	5
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture ..... farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products ..... farms	47	53	26	9	7	4
\$1,000	657	455	45	24	8	(Z)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of-						
Government payments ..... farms	1,175	1,742	1,443	1,394	1,199	341
\$1,000	16,458	18,328	8,675	4,844	1,973	191
Landlord's share of total sales ..... farms	42	29	6	4	6	-
\$1,000	410	154	9	8	2	-
<b>FOOD MARKETING PRACTICES</b>						
Value of food sold directly to-						
Consumers ..... farms	44	46	69	14	20	11
\$1,000	456	286	412	33	15	13
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	22	12	8	8	-	3
\$1,000	523	(D)	17	16	-	6
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	1,726	2,513	2,037	1,808	1,585	1,491
\$1,000	73,532	58,954	28,657	21,823	18,007	22,769
Average per farm ..... dollars	42,602	23,459	14,068	12,070	11,361	15,271
Fertilizer, lime, and soil conditioners purchased ..... farms	554	422	184	130	78	160
\$1,000	4,224	2,736	461	1,087	738	697
Farms with expenses of-						
\$1 to \$4,999 ..... farms	312	288	163	94	63	124
\$5,000 to \$24,999 ..... farms	224	126	17	26	9	29
\$25,000 to \$49,999 ..... farms	10	2	4	-	2	7
\$50,000 or more ..... farms	8	6	-	10	4	-
Chemicals purchased ..... farms	698	612	324	277	160	250
\$1,000	3,062	2,304	488	479	223	361

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Chemicals purchased - Con.						
Farms with expenses of-						
\$1 to \$4,999 .....	3,464	15	105	228	569	573
\$5,000 to \$24,999 .....	3,465	108	400	1,010	1,252	379
\$25,000 to \$49,999 .....	1,929	197	723	757	231	7
\$50,000 or more .....	5,351	3,379	1,460	419	68	8
Seeds, plants, vines, and trees purchased .....	13,876	3,728	2,701	2,431	2,111	927
\$1,000	1,108,305	799,924	172,858	81,956	36,324	7,524
Farms with expenses of-						
\$1 to \$999 .....	907	6	1	20	53	116
\$1,000 to \$4,999 .....	1,806	16	82	182	373	352
\$5,000 to \$24,999 .....	3,365	87	367	881	1,216	421
\$25,000 to \$49,999 .....	2,177	193	642	895	378	20
\$50,000 or more .....	5,621	3,426	1,609	453	91	18
Cover crop seed purchased .....	1,909	707	408	293	201	117
\$1,000	14,028	8,980	2,867	1,164	538	225
Livestock and poultry purchased or leased .....	4,826	718	684	718	777	577
\$1,000	322,608	192,723	55,822	36,136	19,654	8,507
Farms with expenses of-						
\$1 to \$4,999 .....	1,406	41	81	99	146	171
\$5,000 to \$24,999 .....	1,826	178	230	311	404	307
\$25,000 to \$99,999 .....	1,037	234	225	201	192	97
\$100,000 to \$249,999 .....	291	111	60	84	34	2
\$250,000 or more .....	266	154	88	23	1	-
Breeding livestock purchased or leased .....	3,683	558	577	644	673	464
\$1,000	115,094	41,505	26,463	23,332	12,248	6,019
Other livestock and poultry purchased or leased .....	1,845	269	202	184	234	188
\$1,000	207,514	151,219	29,359	12,804	7,406	2,488
Feed purchased .....	8,825	1,065	988	1,113	1,314	1,084
\$1,000	302,944	170,071	44,866	33,754	25,026	12,274
Farms with expenses of-						
\$1 to \$4,999 .....	3,575	97	157	225	362	419
\$5,000 to \$24,999 .....	3,000	245	327	438	585	540
\$25,000 to \$99,999 .....	1,676	401	345	380	347	125
\$100,000 to \$249,999 .....	381	154	146	60	20	-
\$250,000 or more .....	193	168	13	10	-	-
Gasoline, fuels, and oils purchased .....	22,565	3,776	2,814	2,651	2,744	1,782
\$1,000	565,701	360,500	91,138	50,648	30,475	11,386
Farms with expenses of-						
\$1 to \$4,999 .....	9,851	33	123	306	778	961
\$5,000 to \$24,999 .....	6,678	265	1,090	1,682	1,767	778
\$25,000 to \$49,999 .....	2,872	897	1,199	528	161	39
\$50,000 or more .....	3,164	2,581	402	135	38	4
Utilities .....	19,339	3,779	2,819	2,669	2,592	1,494
\$1,000	172,807	102,698	24,717	16,502	11,443	5,046
Farms with expenses of-						
\$1 to \$999 .....	2,448	18	91	125	236	198
\$1,000 to \$4,999 .....	8,794	346	767	1,346	1,592	992
\$5,000 to \$24,999 .....	6,410	1,956	1,825	1,141	749	298
\$25,000 to \$49,999 .....	1,328	1,117	123	55	13	6
\$50,000 or more .....	359	342	13	2	2	-
Repairs, supplies, and maintenance costs .....	21,112	3,779	2,819	2,677	2,696	1,711
\$1,000	758,611	466,727	128,330	71,693	45,766	16,393
Farms with expenses of-						
\$1 to \$4,999 .....	7,033	22	113	218	478	612
\$5,000 to \$24,999 .....	6,870	250	775	1,444	1,723	957
\$25,000 to \$49,999 .....	2,550	500	862	627	348	108
\$50,000 or more .....	4,659	3,007	1,069	388	147	34
Hired farm labor .....	7,683	3,349	1,425	948	661	311
\$1,000	495,581	391,317	56,199	21,194	12,842	4,450
Farms with expenses of-						
\$1 to \$4,999 .....	1,507	127	236	262	218	139
\$5,000 to \$24,999 .....	2,139	427	456	448	306	125
\$25,000 to \$99,999 .....	3,014	1,935	640	205	116	42
\$100,000 to \$249,999 .....	693	549	77	31	21	4
\$250,000 or more .....	330	311	16	2	-	1
Contract labor .....	2,010	761	366	253	179	99
\$1,000	43,227	27,885	7,864	3,906	1,770	469
Farms with expenses of-						
\$1 to \$999 .....	155	10	6	20	11	28
\$1,000 to \$4,999 .....	446	63	48	50	60	28
\$5,000 to \$24,999 .....	744	176	221	148	91	41
\$25,000 to \$49,999 .....	493	391	64	15	15	2
\$50,000 or more .....	172	121	27	20	2	-
Customwork and custom hauling .....	7,823	1,862	1,298	1,264	1,160	606
\$1,000	204,488	120,064	39,147	24,419	12,417	3,897
Farms with expenses of-						
\$1 to \$999 .....	1,035	23	15	30	88	114
\$1,000 to \$4,999 .....	1,778	110	142	269	375	269
\$5,000 to \$24,999 .....	2,733	475	571	665	604	187

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Chemicals purchased - Con.						
Farms with expenses of-						
\$1 to \$4,999 .....	533	511	300	252	144	234
\$5,000 to \$24,999 .....	147	90	24	23	16	16
\$25,000 to \$49,999 .....	11	3	-	-	-	-
\$50,000 or more .....	7	8	-	2	-	-
Seeds, plants, vines, and trees purchased .....farms	622	473	337	224	159	163
\$1,000	5,365	2,419	756	487	326	366
Farms with expenses of-						
\$1 to \$999 .....	110	125	178	129	95	74
\$1,000 to \$4,999 .....	240	234	122	73	54	78
\$5,000 to \$24,999 .....	235	89	36	16	8	9
\$25,000 to \$49,999 .....	19	19	1	6	2	2
\$50,000 or more .....	18	6	-	-	-	-
Cover crop seed purchased .....farms	60	28	37	18	8	32
\$1,000	96	39	26	38	2	53
Livestock and poultry purchased or leased .....farms	360	345	230	107	109	201
\$1,000	4,663	2,511	1,042	463	422	663
Farms with expenses of-						
\$1 to \$4,999 .....	144	222	169	86	83	164
\$5,000 to \$24,999 .....	158	100	56	19	26	37
\$25,000 to \$99,999 .....	58	23	5	2	-	-
\$100,000 to \$249,999 .....	-	-	-	-	-	-
\$250,000 or more .....	-	-	-	-	-	-
Breeding livestock purchased or leased .....farms	256	214	109	49	55	84
\$1,000	3,179	1,102	413	266	302	265
Other livestock and poultry purchased or leased .....farms	153	186	149	70	68	142
\$1,000	1,484	1,410	629	197	120	398
Feed purchased .....farms	760	782	497	304	295	623
\$1,000	5,908	4,717	1,502	1,204	1,168	2,455
Farms with expenses of-						
\$1 to \$4,999 .....	373	528	399	243	252	520
\$5,000 to \$24,999 .....	352	223	98	55	37	100
\$25,000 to \$99,999 .....	35	30	-	6	6	1
\$100,000 to \$249,999 .....	-	1	-	-	-	-
\$250,000 or more .....	-	-	-	-	-	2
Gasoline, fuels, and oils purchased .....farms	1,581	2,028	1,497	1,261	1,212	1,219
\$1,000	7,036	5,660	2,852	1,914	1,599	2,495
Farms with expenses of-						
\$1 to \$4,999 .....	1,099	1,703	1,378	1,193	1,168	1,109
\$5,000 to \$24,999 .....	462	312	117	66	44	95
\$25,000 to \$49,999 .....	19	12	2	2	-	13
\$50,000 or more .....	1	1	-	-	-	2
Utilities .....farms	1,265	1,342	1,068	763	790	758
\$1,000	3,695	2,927	1,916	1,244	1,402	1,217
Farms with expenses of-						
\$1 to \$999 .....	242	392	365	289	230	262
\$1,000 to \$4,999 .....	830	832	643	449	525	472
\$5,000 to \$24,999 .....	193	116	60	19	29	24
\$25,000 to \$49,999 .....	-	2	-	6	6	-
\$50,000 or more .....	-	-	-	-	-	-
Repairs, supplies, and maintenance costs .....farms	1,494	1,714	1,267	1,025	965	965
\$1,000	9,972	7,403	4,109	2,951	2,558	2,709
Farms with expenses of-						
\$1 to \$4,999 .....	743	1,258	1,038	878	832	841
\$5,000 to \$24,999 .....	695	433	210	139	130	114
\$25,000 to \$49,999 .....	52	17	15	8	3	10
\$50,000 or more .....	4	6	4	-	-	-
Hired farm labor .....farms	256	292	152	93	97	99
\$1,000	3,269	2,454	1,721	615	858	663
Farms with expenses of-						
\$1 to \$4,999 .....	122	181	69	50	49	54
\$5,000 to \$24,999 .....	103	86	72	38	40	38
\$25,000 to \$99,999 .....	26	25	5	5	8	7
\$100,000 to \$249,999 .....	5	-	6	-	-	-
\$250,000 or more .....	-	-	-	-	-	-
Contract labor .....farms	73	83	73	45	39	39
\$1,000	330	232	259	110	182	220
Farms with expenses of-						
\$1 to \$999 .....	8	19	15	17	5	16
\$1,000 to \$4,999 .....	34	52	42	23	26	20
\$5,000 to \$24,999 .....	29	12	16	5	5	-
\$25,000 to \$49,999 .....	2	-	-	-	3	1
\$50,000 or more .....	-	-	-	-	-	2
Customwork and custom hauling .....farms	390	400	216	240	209	178
\$1,000	1,491	1,443	507	407	370	327
Farms with expenses of-						
\$1 to \$999 .....	98	151	127	132	144	113
\$1,000 to \$4,999 .....	193	174	72	87	39	48
\$5,000 to \$24,999 .....	96	64	9	21	24	17

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Customwork and custom hauling - Con.						
Farms with expenses of- - Con.						
\$25,000 to \$49,999 .....	1,080	410	373	181	70	26
\$50,000 or more .....	1,197	844	197	119	23	10
Cash rent for land, buildings, and grazing fees .....	farms 12,760	3,609	2,503	2,184	1,862	992
\$1,000 .....	\$1,000 1,266,280	941,185	182,888	84,230	36,833	11,586
Farms with expenses of-						
\$1 to \$4,999 .....	1,908	6	53	146	288	314
\$5,000 to \$9,999 .....	1,267	21	115	203	326	301
\$10,000 to \$24,999 .....	2,270	85	323	619	805	292
\$25,000 or more .....	7,315	3,497	2,012	1,216	443	85
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms 3,235	1,231	571	431	343	177
\$1,000 .....	\$1,000 144,887	112,733	18,887	6,070	3,611	1,214
Farms with expenses of-						
\$1 to \$999 .....	400	43	30	58	75	54
\$1,000 to \$4,999 .....	639	99	82	103	81	48
\$5,000 to \$24,999 .....	1,006	291	204	208	152	65
\$25,000 to \$49,999 .....	398	183	123	29	30	8
\$50,000 or more .....	792	615	132	33	5	2
Interest expense .....	farms 12,312	3,143	2,071	1,625	1,494	784
\$1,000 .....	\$1,000 392,709	250,781	58,893	32,382	18,811	7,558
Farms with expenses of-						
\$1 to \$4,999 .....	3,646	204	306	398	511	397
\$5,000 to \$24,999 .....	4,767	656	948	863	813	326
\$25,000 to \$99,999 .....	3,054	1,588	745	315	161	53
\$100,000 or more .....	845	695	72	49	9	8
Secured by real estate .....	farms 8,571	2,336	1,482	1,064	993	467
\$1,000 .....	\$1,000 242,158	143,205	39,249	22,356	12,802	4,965
Farms with expenses of-						
\$1 to \$999 .....	588	37	58	46	76	49
\$1,000 to \$4,999 .....	1,843	182	194	208	258	161
\$5,000 to \$24,999 .....	3,546	679	676	550	533	223
\$25,000 to \$49,999 .....	1,324	546	373	155	98	21
\$50,000 or more .....	1,270	892	181	105	28	13
Not secured by real estate .....	farms 8,485	2,279	1,428	1,117	1,003	511
\$1,000 .....	\$1,000 150,551	107,576	19,643	10,026	6,009	2,593
Farms with expenses of-						
\$1 to \$999 .....	1,548	45	75	118	130	112
\$1,000 to \$4,999 .....	2,346	194	299	335	428	254
\$5,000 to \$24,999 .....	2,969	706	869	597	427	130
\$25,000 to \$49,999 .....	1,026	819	140	44	10	12
\$50,000 or more .....	596	515	45	23	8	3
Property taxes paid .....	farms 22,918	3,587	2,591	2,367	2,424	1,562
\$1,000 .....	\$1,000 195,399	85,814	30,491	21,087	14,926	7,541
Farms with expenses of-						
\$1 to \$4,999 .....	13,658	629	840	987	1,371	1,147
\$5,000 to \$9,999 .....	4,066	636	681	761	639	255
\$10,000 to \$24,999 .....	3,499	1,154	858	490	363	139
\$25,000 or more .....	1,695	1,168	212	129	51	21
Medical supplies, veterinary, and custom services for livestock .....	farms 7,425	1,049	929	1,039	1,182	875
\$1,000 .....	\$1,000 61,418	32,778	10,123	7,207	5,444	2,514
Farms with expenses of-						
\$1 to \$4,999 .....	4,745	182	330	487	775	748
\$5,000 to \$24,999 .....	2,266	575	530	523	393	121
\$25,000 to \$49,999 .....	304	212	48	26	14	3
\$50,000 to \$99,999 .....	67	38	21	3	-	3
\$100,000 or more .....	43	42	-	-	-	-
All other production expenses .....	farms 19,009	3,781	2,815	2,673	2,643	1,614
\$1,000 .....	\$1,000 532,058	348,276	86,945	43,798	27,406	9,411
Farms with expenses of-						
\$1 to \$4,999 .....	7,750	158	314	564	961	1,044
\$5,000 to \$24,999 .....	6,058	542	1,107	1,663	1,504	521
\$25,000 to \$49,999 .....	2,061	587	957	313	121	33
\$50,000 to \$99,999 .....	2,180	1,653	360	101	47	16
\$100,000 or more .....	960	841	77	32	10	-
Production expenses paid by landlords <sup>1</sup> .....	farms 1,434	728	281	183	109	58
\$1,000 .....	\$1,000 85,309	69,078	9,609	4,199	1,723	509
Depreciation expenses claimed .....	farms 16,962	3,782	2,818	2,632	2,239	1,220
\$1,000 .....	\$1,000 1,585,194	1,034,953	255,392	145,561	79,274	25,591
<b>NET CASH FARM INCOME</b>						
Net cash farm income of operations .....	farms 25,068	3,782	2,819	2,680	2,789	1,838
\$1,000 .....	\$1,000 4,999,442	3,585,665	777,689	349,705	154,692	42,857
Average per farm .....	dollars 199,435	948,087	275,874	130,487	55,465	23,317
Farms with net gains <sup>2</sup> .....	number 18,458	3,507	2,542	2,307	2,241	1,385
Average net gain .....	dollars 290,516	1,052,305	327,791	172,946	87,690	46,055

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Customwork and custom hauling - Con.						
Farms with expenses of - - Con.						
\$25,000 to \$49,999 .....	1	9	8	-	2	-
\$50,000 or more .....	2	2	-	-	-	-
Cash rent for land, buildings, and grazing fees .....	605	459	190	108	67	181
Farms with expenses of-						
\$1 to \$4,999 .....	319	339	164	92	41	146
\$5,000 to \$9,999 .....	175	69	20	11	7	19
\$10,000 to \$24,999 .....	94	28	2	3	13	6
\$25,000 or more .....	17	23	4	2	6	10
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	140	119	87	51	36	49
Farms with expenses of-						
\$1 to \$999 .....	34	40	32	14	10	10
\$1,000 to \$4,999 .....	58	44	34	31	24	35
\$5,000 to \$24,999 .....	28	32	14	6	2	4
\$25,000 to \$49,999 .....	20	3	2	-	-	-
\$50,000 or more .....	-	-	5	-	-	-
Interest expense .....	709	698	548	467	429	344
Farms with expenses of-						
\$1 to \$4,999 .....	364	352	332	301	286	195
\$5,000 to \$24,999 .....	296	294	194	133	132	112
\$25,000 to \$99,999 .....	45	50	21	31	11	34
\$100,000 or more .....	4	2	1	2	-	3
Secured by real estate .....	443	488	361	313	358	266
Farms with expenses of-						
\$1 to \$999 .....	50	65	45	52	65	45
\$1,000 to \$4,999 .....	143	181	138	118	171	89
\$5,000 to \$24,999 .....	207	199	160	113	111	95
\$25,000 to \$49,999 .....	30	27	16	22	11	25
\$50,000 or more .....	13	17	2	8	-	12
Not secured by real estate .....	486	437	396	315	286	227
Farms with expenses of-						
\$1 to \$999 .....	118	176	244	207	196	127
\$1,000 to \$4,999 .....	284	181	108	90	81	92
\$5,000 to \$24,999 .....	84	79	44	16	9	8
\$25,000 to \$49,999 .....	-	1	-	-	-	-
\$50,000 or more .....	-	-	-	2	-	-
Property taxes paid .....	1,501	2,334	1,952	1,719	1,524	1,357
Farms with expenses of-						
\$1 to \$4,999 .....	1,098	1,856	1,700	1,484	1,348	1,198
\$5,000 to \$9,999 .....	272	301	156	157	129	79
\$10,000 to \$24,999 .....	108	144	89	50	40	64
\$25,000 or more .....	23	33	7	28	7	16
Medical supplies, veterinary, and custom services for livestock .....	615	619	363	174	204	376
Farms with expenses of-						
\$1 to \$4,999 .....	562	579	349	164	200	369
\$5,000 to \$24,999 .....	51	38	14	10	4	7
\$25,000 to \$49,999 .....	-	1	-	-	-	-
\$50,000 to \$99,999 .....	2	-	-	-	-	-
\$100,000 or more .....	-	1	-	-	-	-
All other production expenses .....	1,283	1,299	957	718	647	579
Farms with expenses of-						
\$1 to \$4,999 .....	951	1,092	883	672	571	540
\$5,000 to \$24,999 .....	304	193	72	44	73	35
\$25,000 to \$49,999 .....	27	14	2	-	3	4
\$50,000 to \$99,999 .....	1	-	-	2	-	-
\$100,000 or more .....	-	-	-	-	-	-
Production expenses paid by landlords <sup>1</sup> .....	18	35	10	5	3	4
Farms with expenses of-						
\$1 to \$4,999 .....	52	85	10	5	26	12
Depreciation expenses claimed .....	975	1,025	688	567	572	444
Farms with expenses of-						
\$1 to \$4,999 .....	18	35	10	5	3	4
\$5,000 to \$24,999 .....	52	85	10	5	26	12
<b>NET CASH FARM INCOME</b>						
Net cash farm income of operations .....	1,726	2,513	2,037	1,808	1,585	1,491
Farms with net gains <sup>2</sup> .....	18,318	30,050	20,936	16,407	11,709	-8,587
Average per farm .....	10,613	11,958	10,278	9,075	7,387	-5,759
Farms with net gains <sup>2</sup> .....	1,125	1,666	1,283	1,181	855	366
Average net gain .....	35,350	29,795	25,106	22,342	25,478	26,220

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	
<b>NET CASH FARM INCOME - Con.</b>							
Net cash farm income of operations - Con.							
Farms with net gains <sup>2</sup> - Con.							
Gain of-							
Less than \$1,000 .....	366	1	-	9	2	6	
\$1,000 to \$4,999 .....	1,330	7	1	12	28	75	
\$5,000 to \$9,999 .....	1,307	6	-	15	54	89	
\$10,000 to \$24,999 .....	2,274	3	28	38	173	230	
\$25,000 to \$49,999 .....	2,151	15	46	109	405	496	
\$50,000 or more .....	11,030	3,475	2,467	2,124	1,579	489	
Farms with net losses .....	number	275	277	373	548	453	
Average net loss .....	dollars	54,903	380,980	200,563	132,122	76,315	46,201
Loss of-							
Less than \$1,000 .....	356	-	-	-	7	8	
\$1,000 to \$4,999 .....	1,301	4	-	4	24	58	
\$5,000 to \$9,999 .....	1,027	5	5	17	73	48	
\$10,000 to \$24,999 .....	1,542	9	28	39	90	98	
\$25,000 to \$49,999 .....	894	24	21	61	113	117	
\$50,000 or more .....	1,490	233	223	252	241	124	
Net cash farm income of producers .....	farms	25,068	3,782	2,819	2,680	2,789	1,838
Average per farm .....	\$1,000	4,818,641	3,443,958	751,469	341,179	151,361	42,233
Producers reporting net gains <sup>2</sup> .....	farms	18,388	3,496	2,528	2,291	2,229	1,377
Average net gain .....	dollars	282,330	1,016,246	320,263	171,397	87,004	45,932
Gain of-							
Less than \$1,000 .....	368	1	-	7	2	9	
\$1,000 to \$4,999 .....	1,334	6	-	11	29	81	
\$5,000 to \$9,999 .....	1,299	1	2	14	59	87	
\$10,000 to \$24,999 .....	2,298	10	29	46	179	229	
\$25,000 to \$49,999 .....	2,140	17	58	114	397	482	
\$50,000 or more .....	10,949	3,461	2,439	2,099	1,563	489	
Producers reporting net losses .....	farms	6,680	286	291	389	560	461
Average net loss .....	dollars	55,816	380,553	199,849	132,367	76,018	45,585
Loss of-							
Less than \$1,000 .....	364	-	-	-	9	16	
\$1,000 to \$4,999 .....	1,316	1	1	5	38	55	
\$5,000 to \$9,999 .....	1,027	8	11	16	61	48	
\$10,000 to \$24,999 .....	1,554	8	31	44	94	102	
\$25,000 to \$49,999 .....	890	27	21	59	112	108	
\$50,000 or more .....	1,529	242	227	265	246	132	
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total .....	farms	200	78	49	39	17	7
	\$1,000	22,017	16,874	3,052	1,325	676	37
<b>INCOME FROM FARM-RELATED SOURCES</b>							
Total income from farm-related sources .....	farms	16,692	2,649	2,196	2,134	2,144	1,289
	\$1,000	989,494	419,558	170,606	108,399	73,224	31,669
Customwork and other agricultural services .....	farms	1,479	480	230	240	202	88
	\$1,000	58,531	25,085	14,588	8,044	5,362	1,930
Gross cash rent or share payments .....	farms	8,479	747	536	631	848	635
	\$1,000	283,200	25,169	19,226	20,707	31,328	20,648
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	farms	15	-	-	2	2	-
	\$1,000	114	-	-	(D)	(D)	-
Agri-tourism and recreational services .....	farms	119	11	16	2	15	15
	\$1,000	1,835	99	69	(D)	(D)	491
Patronage dividends and refunds from cooperatives .....	farms	9,891	2,121	1,887	1,702	1,555	852
	\$1,000	61,354	37,930	10,672	5,976	3,085	1,179
Crop and livestock insurance payments .....	farms	5,350	1,524	1,244	1,112	845	235
	\$1,000	525,977	309,073	116,509	66,228	25,529	3,498
Amount from State and local government agricultural program payments .....	farms	536	114	79	74	73	54
	\$1,000	5,967	2,143	1,060	1,140	715	360
Other farm-related income sources .....	farms	1,156	251	199	192	180	110
	\$1,000	52,516	20,059	8,483	6,294	6,984	3,562
<b>LAND USE</b>							
Total cropland .....	farms	22,555	3,739	2,759	2,616	2,624	1,631
	acres	26,260,012	15,996,186	4,451,803	2,486,614	1,366,657	496,096
Harvested cropland .....	farms	17,131	3,731	2,750	2,597	2,571	1,530
	acres	21,824,571	14,595,370	3,717,442	1,907,122	998,168	323,496
Farms by acres harvested:							
1 to 49 acres .....		2,199	10	5	13	55	120
50 to 99 acres .....		1,279	1	-	12	77	251
100 to 199 acres .....		1,711	9	10	60	408	503
200 to 499 acres .....		2,975	18	117	598	1,392	562
500 to 999 acres .....		2,656	38	619	1,344	563	83
1,000 to 1,999 acres .....		2,838	590	1,612	555	70	11
2,000 acres or more .....		3,473	3,065	387	15	6	-

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000	
<b>NET CASH FARM INCOME - Con.</b>							
Net cash farm income of operations - Con.							
Farms with net gains <sup>2</sup> - Con.							
Gain of-							
Less than \$1,000 .....	10	48	56	89	85	60	
\$1,000 to \$4,999 .....	72	155	331	401	183	65	
\$5,000 to \$9,999 .....	107	379	288	181	122	66	
\$10,000 to \$24,999 .....	446	642	249	222	188	55	
\$25,000 to \$49,999 .....	313	218	179	162	156	52	
\$50,000 or more .....	177	224	180	126	121	68	
Farms with net losses .....	number	601	847	754	627	730	1,125
Average net loss .....	dollars	35,692	23,127	14,953	15,919	13,801	16,163
Loss of-							
Less than \$1,000 .....	11	65	62	66	49	88	
\$1,000 to \$4,999 .....	81	169	231	194	209	327	
\$5,000 to \$9,999 .....	70	161	159	118	181	190	
\$10,000 to \$24,999 .....	198	211	190	143	194	342	
\$25,000 to \$49,999 .....	114	134	74	54	63	119	
\$50,000 or more .....	127	107	38	52	34	59	
Net cash farm income of producers .....	farms	1,726	2,513	2,037	1,808	1,585	1,491
Average per farm .....	\$1,000	17,961	29,980	20,937	16,404	11,734	-8,574
Producers reporting net gains <sup>2</sup> .....	farms	1,119	1,662	1,284	1,181	855	366
Average net gain .....	dollars	35,415	29,856	25,084	22,341	25,478	26,220
Gain of-							
Less than \$1,000 .....	10	48	57	89	85	60	
\$1,000 to \$4,999 .....	71	156	331	401	183	65	
\$5,000 to \$9,999 .....	107	374	286	181	122	66	
\$10,000 to \$24,999 .....	447	642	251	222	188	55	
\$25,000 to \$49,999 .....	305	218	179	162	156	52	
\$50,000 or more .....	179	224	180	126	121	68	
Producers reporting net losses .....	farms	607	851	753	627	730	1,125
Average net loss .....	dollars	35,698	23,079	14,968	15,918	13,768	16,152
Loss of-							
Less than \$1,000 .....	11	60	65	66	49	88	
\$1,000 to \$4,999 .....	81	178	227	194	209	327	
\$5,000 to \$9,999 .....	76	159	159	118	181	190	
\$10,000 to \$24,999 .....	194	209	190	143	197	342	
\$25,000 to \$49,999 .....	118	138	74	54	63	119	
\$50,000 or more .....	127	107	38	52	34	59	
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total .....	farms	5	5	-	-	-	
	\$1,000	52	1	-	-	-	
<b>INCOME FROM FARM-RELATED SOURCES</b>							
Total income from farm-related sources .....	farms	1,086	1,435	1,124	1,065	940	630
	\$1,000	29,687	48,733	35,105	31,619	26,997	13,896
Customwork and other agricultural services .....	farms	78	87	21	20	11	22
	\$1,000	1,417	1,200	208	84	346	268
Gross cash rent or share payments .....	farms	657	1,098	954	994	866	513
	\$1,000	23,649	40,993	32,419	30,791	26,190	12,078
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	farms	4	2	5	-	-	-
	\$1,000	95	(D)	18	-	-	-
Agri-tourism and recreational services .....	farms	10	13	13	11	4	9
	\$1,000	57	(D)	90	50	56	52
Patronage dividends and refunds from cooperatives .....	farms	580	493	273	139	150	139
	\$1,000	1,344	424	296	197	80	171
Crop and livestock insurance payments .....	farms	165	97	55	23	33	17
	\$1,000	2,217	1,111	848	132	241	592
Amount from State and local government agricultural program payments .....	farms	12	33	36	30	19	12
	\$1,000	59	132	130	154	43	33
Other farm-related income sources .....	farms	69	64	35	24	11	21
	\$1,000	848	4,233	1,096	211	42	702
<b>LAND USE</b>							
Total cropland .....	farms	1,477	2,103	1,748	1,587	1,317	954
	acres	388,739	442,832	244,231	171,475	100,739	114,640
Harvested cropland .....	farms	1,157	1,148	680	375	295	297
	acres	139,098	88,633	29,228	10,515	9,363	6,136
Farms by acres harvested:							
1 to 49 acres .....		239	459	466	306	257	269
50 to 99 acres .....		326	368	148	58	21	17
100 to 199 acres .....		384	249	57	11	11	9
200 to 499 acres .....		199	72	9	-	6	2
500 to 999 acres .....		9	-	-	-	-	-
1,000 to 1,999 acres .....		-	-	-	-	-	-
2,000 acres or more .....		-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LAND USE - Con.</b>						
Total cropland - Con.						
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....	farms 1,296	202	185	237	195	121
	acres 577,000	174,922	93,792	139,020	95,560	21,426
On which all crops failed or were abandoned .....	farms 1,965	434	439	321	320	116
	acres 624,276	234,045	172,217	96,674	61,932	16,830
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	farms 10,753	1,551	896	852	821	476
	acres 2,477,660	690,455	291,193	206,733	148,149	106,642
In summer fallow .....	farms 2,351	545	530	455	323	152
	acres 756,505	301,394	177,159	137,065	62,848	27,702
Total woodland .....	farms 2,052	196	175	140	241	127
	acres 220,127	40,273	35,936	22,382	26,976	9,492
Woodland pastured .....	farms 698	51	58	48	92	56
	acres 112,612	25,322	28,174	17,719	13,526	5,067
Woodland not pastured .....	farms 1,544	155	134	100	176	89
	acres 107,515	14,951	7,762	4,663	13,450	4,425
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 10,470	1,187	1,154	1,278	1,449	1,096
	acres 10,809,507	2,783,779	2,096,462	2,110,708	1,485,057	797,007
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 12,553	1,843	1,419	1,422	1,515	997
	acres 1,247,376	423,407	212,032	163,549	125,411	59,592
Irrigated land .....	farms 783	308	132	101	73	34
	acres 247,700	168,410	47,453	16,867	9,204	2,529
Harvested cropland .....	farms 775	305	132	101	72	34
	acres 241,792	165,586	45,762	16,187	(D)	(D)
Pastureland and other land .....	farms 51	9	12	11	2	4
	acres 5,908	2,824	1,691	680	(D)	(D)
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....						
	farms 8,824	1,155	620	489	505	347
	acres 1,213,745	154,466	89,166	60,209	76,878	73,074
Land enrolled in crop insurance programs .....	farms 12,739	3,681	2,670	2,327	1,903	782
	acres 23,574,242	15,530,530	4,281,067	2,221,691	974,090	276,096
<b>ORGANIC AGRICULTURE</b>						
Total organic product sales .....	farms 129	27	12	31	19	14
	\$1,000 23,610	13,791	4,343	3,619	693	723
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings .....	farms 25,068	3,782	2,819	2,680	2,789	1,838
	\$1,000 82,418,606	47,255,085	13,854,023	8,285,831	4,917,809	2,149,142
Average per farm .....	dollars 3,287,801	12,494,734	4,914,517	3,091,728	1,763,288	1,169,283
Average per acre .....	dollars 2,139	2,456	2,038	1,732	1,637	1,578
Farms by value group:						
\$1 to \$49,999 .....	1,182	13	23	12	52	23
\$50,000 to \$99,999 .....	1,400	9	8	9	35	44
\$100,000 to \$199,999 .....	2,366	6	3	13	59	141
\$200,000 to \$499,999 .....	4,309	5	18	67	293	412
\$500,000 to \$999,999 .....	3,434	11	75	217	636	470
\$1,000,000 to \$1,999,999 .....	3,179	44	259	722	901	478
\$2,000,000 to \$4,999,999 .....	4,245	456	1,377	1,211	684	230
\$5,000,000 to \$9,999,999 .....	2,734	1,313	858	367	107	35
\$10,000,000 or more .....	2,219	1,925	198	62	22	5
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment .....	farms 25,068	3,782	2,819	2,680	2,789	1,838
	\$1,000 11,288,918	6,342,199	1,981,584	1,209,494	702,871	326,004
Farms by value group:						
\$1 to \$4,999 .....	906	-	-	2	14	28
\$5,000 to \$9,999 .....	1,068	1	-	1	31	31
\$10,000 to \$19,999 .....	2,044	-	3	19	46	69
\$20,000 to \$49,999 .....	3,845	20	38	72	202	286
\$50,000 to \$99,999 .....	3,299	24	61	142	414	362
\$100,000 to \$199,999 .....	3,190	72	204	435	789	513
\$200,000 to \$499,999 .....	4,049	291	786	1,061	906	455
\$500,000 or more .....	6,667	3,374	1,727	948	387	94
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups .....	farms 19,570	3,751	2,776	2,598	2,616	1,648
	number 81,912	29,071	14,966	11,866	9,029	4,530
Tractors, all .....	farms 19,047	3,720	2,715	2,490	2,448	1,568
	number 72,083	22,343	12,954	10,525	8,380	4,572
Less than 40 horsepower (PTO) .....	farms 5,262	853	608	560	578	394
	number 8,044	1,421	1,067	911	825	566

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LAND USE - Con.</b>						
Total cropland - Con.						
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....	farms 95	87	43	41	38	52
	acres 14,998	13,057	3,861	5,490	2,710	12,164
On which all crops failed or were abandoned .....	farms 100	94	26	39	33	43
	acres 21,021	10,893	2,774	3,553	1,013	3,324
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	farms 657	1,303	1,237	1,280	1,045	635
	acres 198,650	318,345	197,470	150,954	80,766	88,303
In summer fallow .....	farms 106	75	75	27	24	39
	acres 14,972	11,904	10,898	963	6,887	4,713
Total woodland .....	farms 166	251	219	201	152	184
	acres 17,113	33,499	11,111	11,193	5,957	6,195
Woodland pastured .....	farms 52	95	60	52	33	101
	acres 9,353	5,133	2,989	698	922	3,709
Woodland not pastured .....	farms 130	180	175	169	130	106
	acres 7,760	28,366	8,122	10,495	5,035	2,486
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 876	1,038	698	481	438	775
	acres 261,580	213,215	104,866	57,896	62,367	836,570
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 841	1,222	1,036	811	728	719
	acres 48,554	69,884	51,810	35,919	31,687	25,531
Irrigated land .....	farms 33	32	35	18	7	10
	acres 1,770	696	469	19	69	214
Harvested cropland .....	farms 33	32	31	18	7	10
	acres 1,758	696	149	(D)	60	(D)
Pastureland and other land .....	farms 3	-	4	1	3	2
	acres 12	-	320	(D)	9	(D)
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....						
	farms 528	1,296	1,243	1,291	1,076	274
	acres 159,662	266,076	167,289	109,555	49,287	8,083
Land enrolled in crop insurance programs .....	farms 593	378	128	119	76	82
	acres 135,567	88,014	20,584	14,625	12,570	19,408
<b>ORGANIC AGRICULTURE</b>						
Total organic product sales .....	farms 13	5	8	-	-	-
	\$1,000 365	39	37	-	-	-
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings .....	farms 1,726	2,513	2,037	1,808	1,585	1,491
	\$1,000 1,377,447	1,368,081	825,443	555,406	437,657	1,392,682
Average per farm .....	dollars 798,058	544,401	405,225	307,194	276,124	934,059
Average per acre .....	dollars 1,924	1,801	2,003	2,009	2,180	1,417
Farms by value group:						
\$1 to \$49,999 .....	60	111	156	209	335	188
\$50,000 to \$99,999 .....	54	182	227	331	316	185
\$100,000 to \$199,999 .....	181	407	458	454	343	301
\$200,000 to \$499,999 .....	518	896	743	533	376	448
\$500,000 to \$999,999 .....	495	609	312	207	160	242
\$1,000,000 to \$1,999,999 .....	267	241	100	43	33	91
\$2,000,000 to \$4,999,999 .....	134	60	29	25	14	25
\$5,000,000 to \$9,999,999 .....	17	6	12	6	8	5
\$10,000,000 or more .....	-	1	-	-	-	6
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment .....	farms 1,726	2,513	2,037	1,808	1,585	1,491
	\$1,000 183,933	181,958	125,839	78,302	57,256	99,479
Farms by value group:						
\$1 to \$4,999 .....	44	145	155	115	229	174
\$5,000 to \$9,999 .....	33	165	139	288	231	148
\$10,000 to \$19,999 .....	150	408	405	454	307	183
\$20,000 to \$49,999 .....	422	761	720	497	433	394
\$50,000 to \$99,999 .....	495	537	345	320	256	343
\$100,000 to \$199,999 .....	308	345	190	85	99	150
\$200,000 to \$499,999 .....	236	116	54	35	26	83
\$500,000 or more .....	38	36	29	14	4	16
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups .....	farms 1,301	1,477	1,051	769	710	873
	number 3,176	3,164	1,878	1,347	1,249	1,636
Tractors, all .....	farms 1,276	1,475	989	751	744	871
	number 3,354	3,348	1,989	1,466	1,398	1,754
Less than 40 horsepower (PTO) .....	farms 381	548	345	305	353	337
	number 593	760	479	419	504	499

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>SELECTED MACHINERY AND EQUIPMENT - Con.</b>						
Tractors, all - Con.						
40 to 99 horsepower (PTO) ..... farms	9,824	1,617	1,240	1,253	1,257	828
number	15,678	2,934	2,069	2,053	2,047	1,394
100 horsepower (PTO) or more ..... farms	15,319	3,675	2,652	2,396	2,229	1,263
number	48,361	17,988	9,818	7,561	5,508	2,612
Grain and bean combines, self-propelled ..... farms	10,053	3,502	2,331	1,848	1,207	420
number	14,836	6,194	3,248	2,483	1,506	499
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,669	247	255	299	307	191
number	1,866	267	296	331	358	213
Hay balers ..... farms	8,039	1,134	1,044	1,207	1,325	934
number	9,850	1,461	1,274	1,496	1,615	1,152
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used ..... farms						
used ..... acres treated	12,678	3,690	2,649	2,344	1,943	778
Manure used ..... farms	15,510,781	10,406,682	2,886,000	1,385,751	588,912	113,379
acres treated	2,510	426	495	499	411	198
Organic fertilizer used ..... farms	282,765	95,463	64,963	66,977	24,292	11,857
acres treated	127	16	13	28	20	17
Acres treated to control-						
Insects ..... farms	4,342	1,487	1,006	768	531	168
acres	4,357,850	2,969,610	817,064	366,846	145,576	21,919
Weeds, grass, or brush ..... farms	13,386	3,658	2,633	2,363	2,029	879
acres	18,516,796	12,681,229	3,230,057	1,629,542	650,257	144,321
Nematodes ..... farms	675	225	156	112	107	21
acres	490,920	305,600	109,592	43,561	28,082	1,841
Diseases in crops and orchards ..... farms	2,976	1,143	741	499	366	94
acres	3,176,890	2,242,192	595,677	229,036	89,614	11,554
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	1,111	407	250	187	175	39
acres on which used	689,963	457,762	116,534	67,678	39,750	5,089
<b>LAND USE PRACTICES</b>						
Land drained by tile ..... farms	1,202	658	221	137	64	34
acres	415,738	310,184	53,961	24,729	12,215	3,813
Land artificially drained by ditches ..... farms	2,702	995	529	358	290	117
acres	3,272,185	2,488,993	467,288	169,768	86,127	16,574
Land under conservation easement ..... farms	2,191	399	345	189	207	118
acres	813,759	316,292	187,561	99,397	72,726	30,894
Cropland on which no-till practices were used ..... farms	5,723	1,804	1,180	1,048	823	347
acres	7,804,831	5,376,234	1,361,788	663,903	287,380	53,955
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) ..... farms	5,988	2,005	1,253	943	840	391
acres	8,256,972	5,851,924	1,473,004	586,213	229,865	65,990
Cropland on which intensive or conventional tillage practices were used (see text) ..... farms	4,593	1,179	828	831	708	302
acres	4,699,452	3,179,229	789,943	454,313	190,328	37,650
Cropland planted to a cover crop (excluding CRP) ..... farms	2,529	818	549	381	306	139
acres	838,252	526,288	156,579	74,682	42,321	15,775
Use of precision agriculture practices (see text) ..... farms	7,488	2,152	1,730	1,444	989	406
<b>RENEWABLE ENERGY</b>						
Renewable energy producing systems (see text) ..... farms						
Solar panels ..... farms	1,582	326	225	248	208	110
Wind turbines ..... farms	924	132	149	148	156	90
Methane digesters ..... farms	331	93	53	69	35	12
Geothermal/geoexchange systems ..... farms	-	-	-	-	-	-
Small hydro systems ..... farms	410	115	40	44	25	13
Wind rights leased to others ..... farms	560	121	69	71	56	40
<b>TENURE</b>						
Full owners ..... farms	12,067	170	300	485	985	825
Part owners ..... farms	10,374	3,328	2,171	1,766	1,338	668
Tenants ..... farms	2,627	284	348	429	466	345
<b>OWNED AND RENTED LAND</b>						
Land owned ..... farms	22,653	3,512	2,486	2,281	2,381	1,536
Owned land in farms ..... farms	22,339,384	7,246,107	3,345,233	2,752,874	2,253,517	1,175,211
acres	22,441	3,498	2,471	2,251	2,323	1,493
acres	17,760,268	6,838,553	3,070,574	2,411,483	1,727,517	781,131
Land rented or leased from others ..... farms	13,117	3,622	2,529	2,200	1,834	1,021
Rented or leased land in farms ..... farms	20,979,012	12,467,861	3,751,917	2,385,404	1,339,066	591,236
acres	13,001	3,612	2,519	2,195	1,804	1,013
acres	20,776,754	12,405,092	3,725,659	2,371,770	1,276,584	581,056
Land rented or leased to others ..... farms	8,220	709	520	590	829	604
acres	4,781,374	470,323	300,917	355,025	588,482	404,260

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>SELECTED MACHINERY AND EQUIPMENT - Con.</b>						
Tractors, all - Con.						
40 to 99 horsepower (PTO) ..... farms	767	808	590	466	417	581
number	1,183	1,187	829	614	548	820
100 horsepower (PTO) or more ..... farms	878	863	499	303	251	310
number	1,578	1,401	681	433	346	435
Grain and bean combines, self-propelled ..... farms	263	225	78	53	51	75
number	303	271	101	63	72	96
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	119	84	43	42	41	41
number	129	96	49	42	41	44
Hay balers ..... farms	690	599	391	216	196	303
number	841	727	462	249	212	361
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used ..... farms						
514	374	127	89	52	118	
acres treated	61,184	42,216	7,290	7,265	4,565	7,537
Manure used ..... farms	134	118	59	38	39	93
acres treated	5,576	4,787	1,017	3,292	812	3,729
Organic fertilizer used ..... farms	6	8	8	7	4	-
acres treated	1,368	299	603	(D)	(D)	-
Acres treated to control-						
Insects ..... farms						
143	123	34	48	13	21	
acres	20,915	10,716	843	1,470	2,041	850
Weeds, grass, or brush ..... farms	612	520	214	194	113	171
acres	76,262	60,480	15,711	11,534	8,848	8,555
Nematodes ..... farms	17	20	5	10	2	-
acres	978	1,004	(D)	86	(D)	-
Diseases in crops and orchards ..... farms	66	47	12	4	2	2
acres	5,423	3,115	113	40	(D)	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	24	25	-	2	2	-
acres on which used	1,591	1,399	-	(D)	(D)	-
<b>LAND USE PRACTICES</b>						
Land drained by tile ..... farms	15	27	11	18	5	12
acres	1,771	6,405	1,410	440	195	615
Land artificially drained by ditches ..... farms	82	78	98	55	42	58
acres	13,893	7,725	10,752	3,711	2,221	5,133
Land under conservation easement ..... farms	146	234	223	148	97	85
acres	22,348	30,851	25,011	10,123	3,903	14,653
Cropland on which no-till practices were used ..... farms	213	150	71	24	34	29
acres	34,969	17,280	3,522	1,190	3,983	627
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) ..... farms	240	163	79	21	22	31
acres	24,993	11,635	8,851	396	2,668	1,433
Cropland on which intensive or conventional tillage practices were used (see text) ..... farms	272	177	113	83	44	56
acres	21,002	11,357	3,863	3,965	1,583	6,219
Cropland planted to a cover crop (excluding CRP) ..... farms	94	75	49	35	23	60
acres	6,848	5,222	2,050	1,002	762	6,723
Use of precision agriculture practices (see text) ..... farms	249	195	109	71	73	70
<b>RENEWABLE ENERGY</b>						
Renewable energy producing systems (see text) ..... farms						
108	124	78	53	27	75	
Solar panels ..... farms	70	74	53	18	9	25
Wind turbines ..... farms	25	23	11	1	-	9
Methane digesters ..... farms	-	-	-	-	-	-
Geothermal/geoexchange systems ..... farms	15	32	31	35	18	42
Small hydro systems ..... farms	-	-	-	2	-	2
Wind rights leased to others ..... farms	24	50	43	26	27	33
<b>TENURE</b>						
Full owners ..... farms	1,068	1,997	1,826	1,658	1,473	1,280
Part owners ..... farms	387	310	131	89	75	111
Tenants ..... farms	271	206	80	61	37	100
<b>OWNED AND RENTED LAND</b>						
Land owned ..... farms	1,476	2,320	1,963	1,752	1,552	1,394
acres	915,548	1,269,267	855,268	741,015	614,148	1,171,196
Owned land in farms ..... farms	1,455	2,307	1,957	1,747	1,548	1,391
acres	529,501	656,989	377,683	262,167	177,683	926,987
Land rented or leased from others ..... farms	666	530	220	160	115	220
acres	192,389	108,558	39,495	17,918	24,507	60,661
Rented or leased land in farms ..... farms	658	516	211	150	112	211
acres	186,485	102,441	34,335	14,316	23,067	55,949
Land rented or leased to others ..... farms	618	1,073	929	984	857	507
acres	391,951	618,395	482,745	482,450	437,905	248,921

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>						
Total producers .....	44,703	6,981	4,688	4,464	4,671	3,231
Farms by number of producers:						
1 producer .....	11,841	1,648	1,438	1,364	1,406	868
2 producers .....	9,625	1,459	1,077	1,024	1,074	760
3 producers .....	1,939	393	176	179	171	109
4 producers .....	1,136	222	89	99	99	61
5 or more producers .....	527	60	39	14	39	40
Total male producers .....	31,043	5,447	3,563	3,357	3,414	2,214
Farms by number of male producers:						
1 producer .....	18,714	2,587	2,198	2,083	2,205	1,470
2 producers .....	3,542	793	488	441	390	255
3 producers .....	1,021	256	88	96	82	32
4 producers .....	316	100	15	14	12	9
5 or more producers .....	159	17	13	8	27	13
Total female producers .....	13,660	1,534	1,125	1,107	1,257	1,017
Farms by number of female producers:						
1 producer .....	10,046	1,221	929	924	1,045	767
2 producers .....	1,062	141	84	72	106	81
3 producers .....	282	9	4	1	-	12
4 producers .....	81	1	4	-	-	8
5 or more producers .....	50	-	-	6	-	2
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>						
Sex of producers:						
Male .....	30,553	5,380	3,537	3,338	3,373	2,154
Female .....	13,007	1,493	1,095	1,063	1,246	965
Hired managers .....	2,014	1,029	410	239	146	70
Primary occupation:						
Farming .....	22,505	5,916	3,713	3,280	2,868	1,590
Other .....	21,055	957	919	1,121	1,751	1,529
Place of residence:						
On farm operated .....	25,473	5,032	3,508	3,262	3,163	2,107
Not on farm operated .....	18,087	1,841	1,124	1,139	1,456	1,012
Days of work off farm:						
None .....	20,618	4,463	2,636	2,405	2,026	1,185
Any .....	22,942	2,410	1,996	1,996	2,593	1,934
1 to 49 days .....	3,526	553	460	379	462	281
50 to 99 days .....	1,569	228	195	169	224	118
100 to 199 days .....	2,648	340	229	314	356	270
200 days or more .....	15,199	1,289	1,112	1,134	1,551	1,265
Years on present farm:						
2 years or less .....	1,759	135	112	94	161	135
3 or 4 years .....	2,636	280	208	244	310	245
5 to 9 years .....	7,146	625	638	651	843	617
10 years or more .....	32,019	5,833	3,674	3,412	3,305	2,122
Average years on present farm .....	24.0	27.3	26.9	26.8	25.2	23.7
Years operating any farm:						
5 years or less .....	4,694	367	327	386	488	391
6 to 10 years .....	6,192	529	546	536	734	502
11 years or more .....	32,674	5,977	3,759	3,479	3,397	2,226
Average years on any farm .....	25.9	29.2	28.5	28.7	27.3	26.0
Age group:						
Under 25 years .....	810	98	83	125	93	71
25 to 34 years .....	4,093	824	595	486	659	382
35 to 44 years .....	6,111	1,265	836	733	663	498
45 to 54 years .....	6,130	1,212	676	627	594	372
55 to 64 years .....	10,750	1,990	1,287	1,047	1,042	712
65 to 74 years .....	10,523	1,106	856	1,021	1,086	762
75 years and over .....	5,143	378	299	362	482	322
Average age .....	56.8	52.8	53.1	54.3	54.9	55.2
Young producers (see text) .....	4,903	922	678	611	752	453
Producers of Hispanic, Latino, or Spanish origin .....	260	41	28	30	25	22
Producers by race:						
American Indian or Alaska Native .....	361	23	16	33	69	39
Asian .....	21	7	-	2	2	1
Black or African American .....	13	-	-	2	-	2
Native Hawaiian or Other Pacific Islander .....	5	-	-	-	-	2
White .....	43,034	6,833	4,600	4,345	4,541	3,072
More than one race reported .....	126	10	16	19	7	3
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	6,668	4,421	4,138	4,350	2,914
Active duty now or in the past (see text) .....	3,288	205	211	263	269	205
Number of persons living in producers' households .....	85,681	15,797	9,781	8,750	9,108	6,053

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>						
Total producers .....	2,978	4,419	3,749	3,573	3,168	2,781
Farms by number of producers:						
1 producer .....	823	1,184	941	867	659	643
2 producers .....	685	970	756	641	559	620
3 producers .....	130	215	177	116	189	84
4 producers .....	70	97	107	77	120	95
5 or more producers .....	18	47	56	107	58	49
Total male producers .....	1,963	2,839	2,401	2,183	1,953	1,709
Farms by number of male producers:						
1 producer .....	1,344	1,903	1,471	1,315	1,043	1,095
2 producers .....	211	292	241	114	176	141
3 producers .....	51	98	88	82	98	50
4 producers .....	11	10	18	46	48	33
5 or more producers .....	-	3	20	36	12	10
Total female producers .....	1,015	1,580	1,348	1,390	1,215	1,072
Farms by number of female producers:						
1 producer .....	743	1,117	928	808	774	790
2 producers .....	70	118	131	72	106	81
3 producers .....	28	45	32	66	57	28
4 producers .....	12	14	8	18	7	9
5 or more producers .....	-	6	6	24	6	-
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>						
Sex of producers:						
Male .....	1,945	2,815	2,332	2,081	1,917	1,681
Female .....	990	1,530	1,304	1,152	1,139	1,030
Hired managers .....	32	41	27	8	6	6
Primary occupation:						
Farming .....	1,206	1,415	761	604	520	632
Other .....	1,729	2,930	2,875	2,629	2,536	2,079
Place of residence:						
On farm operated .....	1,539	1,999	1,379	1,074	1,009	1,401
Not on farm operated .....	1,396	2,346	2,257	2,159	2,047	1,310
Days of work off farm:						
None .....	1,099	1,710	1,445	1,322	1,285	1,042
Any .....	1,836	2,635	2,191	1,911	1,771	1,669
1 to 49 days .....	254	382	256	170	148	181
50 to 99 days .....	108	178	111	61	89	88
100 to 199 days .....	250	263	208	162	94	162
200 days or more .....	1,224	1,812	1,616	1,518	1,440	1,238
Years on present farm:						
2 years or less .....	149	265	182	119	257	150
3 or 4 years .....	159	328	275	274	160	153
5 to 9 years .....	645	731	704	598	617	477
10 years or more .....	1,982	3,021	2,475	2,242	2,022	1,931
Average years on present farm .....	22.0	22.4	20.6	21.6	20.0	21.8
Years operating any farm:						
5 years or less .....	370	576	544	462	457	326
6 to 10 years .....	551	698	600	547	544	405
11 years or more .....	2,014	3,071	2,492	2,224	2,055	1,980
Average years on any farm .....	24.1	24.4	22.8	23.1	21.6	23.5
Age group:						
Under 25 years .....	57	103	65	24	44	47
25 to 34 years .....	315	284	187	120	115	126
35 to 44 years .....	465	500	377	250	255	269
45 to 54 years .....	341	562	544	479	398	325
55 to 64 years .....	606	885	826	814	881	660
65 to 74 years .....	803	1,236	987	963	830	873
75 years and over .....	348	775	650	583	533	411
Average age .....	56.7	59.9	60.6	61.9	61.6	60.7
Young producers (see text) .....	372	387	252	144	159	173
Producers of Hispanic, Latino, or Spanish origin .....	16	22	21	10	22	23
Producers by race:						
American Indian or Alaska Native .....	16	36	29	26	21	53
Asian .....	4	2	-	3	-	-
Black or African American .....	1	4	1	-	3	-
Native Hawaiian or Other Pacific Islander .....	-	-	1	-	-	2
White .....	2,899	4,275	3,597	3,191	3,028	2,653
More than one race reported .....	15	28	8	13	4	3
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	2,691	3,929	3,239	2,831	2,674	2,417
Active duty now or in the past (see text) .....	244	416	397	402	382	294
Number of persons living in producers' households .....	5,610	7,808	6,721	6,041	5,354	4,658

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> - Con.</b>						
On farm involvement in decisionmaking:						
Day-to-day decisions .....	35,859	6,250	4,157	3,911	4,078	2,747
Land use and/or crop decisions .....	31,395	5,795	3,811	3,614	3,749	2,392
Livestock decisions .....	16,922	1,994	1,787	2,037	2,385	1,794
Marketing decisions (see text) .....	25,751	5,473	3,709	3,494	3,606	2,197
Record keeping and/or financial management .....	32,571	5,812	3,900	3,671	3,817	2,460
Estate planning or succession planning .....	23,956	4,602	2,796	2,579	2,673	1,817
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....	farms 23,696	3,446	2,744	2,598	2,699	1,762
.....	acres 35,947,036	17,354,306	6,624,734	4,635,731	2,923,793	1,331,037
Limited Liability Company .....	farms 818	115	76	44	85	60
.....	acres 998,124	567,335	133,261	58,785	46,941	31,853
<b>LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual .....	farms 21,555	2,774	2,435	2,467	2,557	1,655
.....	acres 29,918,605	13,534,567	5,862,894	4,335,179	2,802,368	1,260,902
Partnership .....	farms 2,261	691	227	139	131	133
.....	acres 5,723,657	4,260,380	635,107	325,726	120,499	76,421
Registered under State law .....	farms 1,799	566	179	93	101	106
.....	acres 4,553,826	3,435,602	467,705	243,993	100,671	63,608
Corporation .....	farms 756	304	143	54	65	17
.....	acres 1,751,532	1,357,877	228,081	53,968	31,622	5,823
Family held .....	farms 674	284	133	52	58	17
.....	acres 1,573,508	1,218,873	208,133	(D)	27,770	5,823
More than 10 stockholders .....	farms 16	7	1	2	1	-
10 or less stockholders .....	farms 658	277	132	50	57	17
Other than family held .....	farms 82	20	10	2	7	-
.....	acres 178,024	139,004	19,948	(D)	3,852	-
More than 10 stockholders .....	farms 2	2	-	-	-	-
10 or less stockholders .....	farms 80	18	10	2	7	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	farms 496	13	14	20	36	33
.....	acres 1,143,228	90,821	70,151	68,380	49,612	19,041
<b>HIRED FARM LABOR</b>						
Hired farm labor .....	farms 7,683	3,349	1,425	948	661	311
.....	workers 24,858	15,640	3,338	2,251	1,375	581
Workers by days worked:						
150 days or more .....	farms 4,871	2,550	808	547	339	143
.....	workers 11,112	7,376	1,537	824	495	197
Less than 150 days .....	farms 5,064	2,212	949	600	438	212
.....	workers 13,746	8,264	1,801	1,427	880	384
Migrant farm labor on farms with hired labor .....	farms 606	469	81	30	17	6
Migrant farm labor on farms reporting only contract labor .....	farms 9	7	2	-	-	-
Unpaid workers .....	farms 5,413	688	701	713	718	474
.....	workers 12,008	1,462	1,391	1,519	1,757	1,152
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	507	18	20	23	47	36
10 to 49 acres .....	2,371	15	18	12	40	72
50 to 69 acres .....	828	7	-	1	9	26
70 to 99 acres .....	1,176	3	2	2	14	61
100 to 139 acres .....	1,078	2	-	2	34	62
140 to 179 acres .....	1,834	1	1	3	89	160
180 to 219 acres .....	777	3	10	6	82	89
220 to 259 acres .....	724	-	4	22	113	99
260 to 499 acres .....	3,096	11	21	209	656	394
500 to 999 acres .....	3,214	13	246	804	773	451
1,000 to 1,999 acres .....	3,404	272	1,198	873	540	258
2,000 acres or more .....	6,059	3,437	1,299	723	392	130
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	10,414	3,365	2,292	1,918	1,538	567
Vegetable and melon farming (1112) .....	158	60	5	-	13	9
Fruit and tree nut farming (1113) .....	37	-	-	-	-	1
Greenhouse, nursery, and floriculture production (1114) .....	62	1	2	13	8	5
Other crop farming (1119) .....	8,273	78	115	118	314	380
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	8,273	78	115	118	314	380
Beef cattle ranching and farming (11211) .....	4,265	177	331	566	814	757
Cattle feedlots (11212) .....	150	20	18	21	24	38
Dairy cattle and milk production (11212) .....	35	20	4	7	-	1
Hog and pig farming (1122) .....	54	16	-	-	6	2
Poultry and egg production (1123) .....	114	1	1	-	1	-
Sheep and goat farming (1124) .....	241	-	1	2	4	11
Aquaculture and other animal production (1125,1129) .....	1,265	44	50	35	67	67

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> - Con.</b>						
On farm involvement in decisionmaking:						
Day-to-day decisions .....	2,429	3,343	2,645	2,171	2,082	2,046
Land use and/or crop decisions .....	2,101	2,771	2,019	1,805	1,710	1,628
Livestock decisions .....	1,416	1,686	1,175	797	743	1,108
Marketing decisions (see text) .....	1,659	1,907	1,178	821	786	921
Record keeping and/or financial management .....	2,072	3,025	2,378	1,940	1,795	1,701
Estate planning or succession planning .....	1,519	2,218	1,676	1,446	1,359	1,271
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....	farms 1,641	farms 2,394	farms 1,895	farms 1,667	farms 1,458	farms 1,392
.....	acres 669,768	acres 691,071	acres 373,731	acres 246,686	acres 182,826	acres 913,353
Limited Liability Company .....	farms 53	farms 112	farms 63	farms 98	farms 52	farms 60
.....	acres 35,643	acres 63,169	acres 14,381	acres 21,683	acres 10,076	acres 14,997
<b>LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual .....	farms 1,533	farms 2,212	farms 1,760	farms 1,535	farms 1,321	farms 1,306
.....	acres 602,649	acres 593,200	acres 345,023	acres 205,309	acres 166,311	acres 210,203
Partnership .....	farms 133	farms 194	farms 175	farms 180	farms 159	farms 99
.....	acres 85,998	acres 71,424	acres 45,110	acres 41,240	acres 22,279	acres 39,473
Registered under State law .....	farms 108	farms 162	farms 149	farms 150	farms 124	farms 61
.....	acres 72,436	acres 61,023	acres 35,298	acres 37,896	acres 19,375	acres 16,219
Corporation .....	farms 18	farms 34	farms 19	farms 26	farms 42	farms 34
.....	acres 6,959	acres 10,120	acres 3,893	acres 770	acres 3,291	acres 49,128
Family held .....	farms 15	farms 23	farms 9	farms 26	farms 28	farms 29
More than 10 stockholders .....	farms -	farms -	farms -	farms 770	(D)	44,837
10 or less stockholders .....	farms -	farms -	farms -	farms 2	-	3
Other than family held .....	farms 3	farms 11	farms 10	farms -	farms 14	farms 5
More than 10 stockholders .....	farms 960	farms 4,011	farms 2,438	farms -	(D)	4,291
10 or less stockholders .....	farms -	farms -	farms -	farms -	farms -	farms -
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	farms 42	farms 73	farms 83	farms 67	farms 63	farms 52
.....	acres 20,380	acres 84,686	acres 17,992	acres 29,164	acres 8,869	acres 684,132
<b>HIRED FARM LABOR</b>						
Hired farm labor .....	farms 256	farms 292	farms 152	farms 93	farms 97	farms 99
.....	workers 462	workers 519	workers 228	workers 170	workers 153	workers 141
Workers by days worked:						
150 days or more .....	farms 150	farms 157	farms 58	farms 44	farms 24	farms 51
.....	workers 194	workers 252	workers 70	workers 69	workers 28	workers 70
Less than 150 days .....	farms 167	farms 185	farms 111	farms 59	farms 81	farms 50
.....	workers 268	workers 267	workers 158	workers 101	workers 125	workers 71
Migrant farm labor on farms with hired labor .....	farms 1	farms -	farms -	farms -	farms 2	farms -
Migrant farm labor on farms reporting only contract labor .....	farms -	farms -	farms -	farms -	farms -	farms -
Unpaid workers .....	farms 450	farms 545	farms 372	farms 286	farms 217	farms 249
.....	workers 1,061	workers 1,131	workers 816	workers 697	workers 500	workers 522
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	56	52	55	52	66	82
10 to 49 acres .....	96	278	308	422	628	482
50 to 69 acres .....	31	105	135	213	164	137
70 to 99 acres .....	104	161	256	265	206	102
100 to 139 acres .....	115	189	221	216	121	116
140 to 179 acres .....	201	405	392	253	168	161
180 to 219 acres .....	83	172	115	106	42	69
220 to 259 acres .....	92	175	104	63	18	34
260 to 499 acres .....	470	604	295	131	114	191
500 to 999 acres .....	333	301	128	69	39	57
1,000 to 1,999 acres .....	124	55	18	12	13	41
2,000 acres or more .....	21	16	10	6	6	19
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	351	241	72	29	30	11
Vegetable and melon farming (1112) .....	16	22	25	3	3	2
Fruit and tree nut farming (1113) .....	7	6	11	6	-	6
Greenhouse, nursery, and floriculture production (1114) .....	12	11	2	4	2	2
Other crop farming (1119) .....	696	1,550	1,517	1,501	1,296	708
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	696	1,550	1,517	1,501	1,296	708
Beef cattle ranching and farming (11211) .....	523	432	237	124	98	206
Cattle feedlots (11212) .....	21	8	-	-	-	-
Dairy cattle and milk production (11212) .....	-	-	-	-	-	3
Hog and pig farming (1122) .....	6	9	15	-	-	-
Poultry and egg production (1123) .....	2	1	13	24	70	1
Sheep and goat farming (1124) .....	19	32	43	45	43	41
Aquaculture and other animal production (1125,1129) .....	73	201	102	72	43	511

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM TYPOLOGY (SEE TEXT)</b>						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000 .....	12,759	-	-	6	848	1,653
Gross cash farm income \$150,000 to \$349,999 .....	3,017	-	2	951	1,800	94
Midsized family farms						
Gross cash farm income \$350,000 to \$999,999 .....	4,225	43	2,459	1,634	51	15
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999 .....	3,514	3,222	283	7	-	-
Gross cash farm income \$5,000,000 or more .....	181	181	-	-	-	-
Non-family farms .....	1,372	336	75	82	90	76
<b>OTHER FARM CHARACTERISTICS</b>						
Farms reporting-						
Internet access .....	20,393	3,590	2,591	2,415	2,416	1,521
Dial-up .....	416	62	53	58	44	31
Broadband (DSL, cable, fiber optic) (see text) .....	16,090	3,055	2,057	1,914	1,845	1,171
Cellular data plan (see text) .....	13,714	2,715	1,888	1,727	1,641	1,006
Satellite .....	1,312	265	191	159	149	90
Don't know .....	980	87	92	82	143	78
Other .....	32	15	6	4	-	-
Farms by number of households sharing in net income of operation:						
1 household .....	19,002	2,700	2,190	2,119	2,152	1,441
2 households .....	3,822	738	470	447	450	308
3 households .....	1,266	222	115	79	114	60
4 households .....	636	101	29	18	56	16
5 or more households .....	342	21	15	17	17	13
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	7,175	1,046	930	1,053	1,188	964
farms						
number	1,699,272	686,915	371,791	298,195	185,952	93,161
Farms with-						
1 to 9 .....	558	17	8	11	13	49
10 to 49 .....	1,741	52	59	115	150	204
50 to 99 .....	1,122	61	90	107	211	356
100 to 199 .....	1,336	112	187	233	467	276
200 to 499 .....	1,381	286	270	410	330	70
500 or more .....	1,037	518	316	177	17	9
Cows and heifers that calved .....	6,785	1,003	909	1,037	1,155	915
farms						
number	900,596	322,482	193,860	174,149	115,838	56,671
Beef cows .....	6,749	991	909	1,031	1,155	913
farms						
number	886,405	309,423	193,306	173,718	115,809	56,646
Farms with-						
1 to 9 .....	650	19	12	19	45	64
10 to 49 .....	2,028	81	92	165	223	334
50 to 99 .....	1,283	83	183	185	345	376
100 to 199 .....	1,257	210	174	281	452	125
200 to 499 .....	1,276	402	395	375	90	14
500 or more .....	255	196	53	6	-	-
Milk cows .....	107	29	8	26	4	5
farms						
number	14,191	13,059	554	431	29	25
Farms with-						
1 to 9 .....	56	3	-	13	2	4
10 to 49 .....	16	1	2	9	2	1
50 to 99 .....	12	2	6	4	-	-
100 to 199 .....	7	7	-	-	-	-
200 to 499 .....	8	8	-	-	-	-
500 or more .....	8	8	-	-	-	-
Other cattle .....	6,666	1,023	915	1,031	1,167	929
farms						
number	798,676	364,433	177,931	124,046	70,114	36,490
Cattle and calves sold .....	6,861	1,036	930	1,057	1,222	968
farms						
number	981,393	428,031	204,522	159,529	112,175	49,201
\$1,000	1,216,633	591,874	250,366	177,579	119,742	50,440
farms						
number	2,557	411	271	375	491	387
Calves weighing less than 500 pounds .....	145,303	57,897	23,004	25,926	21,596	10,066
farms						
number	6,685	1,030	926	1,048	1,207	955
Cattle weighing 500 pounds or more .....	836,090	370,134	181,518	133,603	90,579	39,135
farms						
number	329	112	56	47	36	46
Cattle on feed .....	79,429	62,145	8,079	3,859	2,533	2,174
farms						
number	177	21	4	9	24	17
Farms with-						
1 to 24 .....	161,489	154,379	98	139	2,050	3,416
25 to 49 .....	122	-	3	5	17	15
50 to 99 .....	17	-	-	4	1	-
100 to 199 .....	9	-	1	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	6	-	-	-	6	-
Hogs and pigs sold .....	23	21	-	-	-	2
Hogs and pigs sold .....	175	24	6	6	22	17
farms						
number	1,382,656	1,374,881	(D)	154	2,244	2,735
\$1,000	104,148	102,573	207	(D)	780	(D)
Sheep and lambs inventory .....	482	22	37	44	46	69
farms						
number	59,910	4,298	15,508	13,472	5,919	7,372

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM TYPOLOGY (SEE TEXT)</b>						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000 .....	1,589	2,325	1,865	1,644	1,445	1,384
Gross cash farm income \$150,000 to \$349,999 .....	45	58	24	23	12	8
Midsized family farms						
Gross cash farm income \$350,000 to \$999,999 .....	7	9	6	-	1	-
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999 .....	-	2	-	-	-	-
Gross cash farm income \$5,000,000 or more .....	-	-	-	-	-	-
Non-family farms .....	85	119	142	141	127	99
<b>OTHER FARM CHARACTERISTICS</b>						
Farms reporting-						
Internet access .....	1,380	1,847	1,424	1,189	1,008	1,012
Dial-up .....	23	27	27	27	30	34
Broadband (DSL, cable, fiber optic) (see text) .....	1,072	1,396	1,105	920	803	752
Cellular data plan (see text) .....	902	1,183	799	707	570	576
Satellite .....	110	100	82	68	43	55
Don't know .....	70	118	91	80	69	70
Other .....	3	2	-	1	-	1
Farms by number of households sharing in net income of operation:						
1 household .....	1,366	1,923	1,554	1,318	1,106	1,133
2 households .....	227	354	235	232	203	158
3 households .....	68	149	130	106	132	91
4 households .....	36	48	74	81	98	79
5 or more households .....	29	39	44	71	46	30
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	637	547	287	158	144	221
farms number	32,527	17,473	4,638	2,264	3,232	3,124
Farms with-						
1 to 9 .....	28	70	94	67	86	115
10 to 49 .....	342	393	191	86	52	97
50 to 99 .....	209	72	2	5	-	9
100 to 199 .....	55	6	-	-	-	-
200 to 499 .....	3	6	-	-	6	-
500 or more .....	-	-	-	-	-	-
Cows and heifers that calved .....	608	504	237	126	123	168
farms number	19,894	10,392	2,666	1,309	1,799	1,536
Beef cows .....	603	500	235	125	123	164
farms number	19,864	10,376	(D)	(D)	1,790	1,524
Farms with-						
1 to 9 .....	44	93	110	65	84	95
10 to 49 .....	460	386	125	60	33	69
50 to 99 .....	96	15	-	-	-	-
100 to 199 .....	3	6	-	-	6	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Milk cows .....	12	8	2	4	3	6
farms number	30	16	(D)	(D)	9	12
Farms with-						
1 to 9 .....	11	8	2	4	3	6
10 to 49 .....	1	-	-	-	-	-
50 to 99 .....	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Other cattle .....	578	457	226	110	79	151
farms number	12,633	7,081	1,972	955	1,433	1,588
Cattle and calves sold .....	648	513	270	114	89	14
farms number	18,364	7,229	1,694	403	228	17
\$1,000	17,879	6,704	1,521	366	152	10
Calves weighing less than 500 pounds .....	288	178	90	21	42	3
farms number	4,331	1,783	493	51	153	3
Cattle weighing 500 pounds or more .....	626	485	233	112	49	14
farms number	14,033	5,446	1,201	352	75	14
Cattle on feed .....	24	8	-	-	-	-
farms number	529	110	-	-	-	-
Hogs and pigs inventory .....	26	16	28	11	16	5
farms number	475	564	225	45	50	48
Farms with-						
1 to 24 .....	18	4	28	11	16	5
25 to 49 .....	6	6	-	-	-	-
50 to 99 .....	2	6	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Hogs and pigs sold .....	21	24	30	11	8	6
farms number	681	734	318	43	17	(D)
\$1,000	178	116	79	11	(D)	4
Sheep and lambs inventory .....	42	71	52	36	26	37
farms number	5,942	3,365	2,087	881	404	662

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LIVESTOCK - Con.</b>						
Sheep and lambs sold .....	farms	416	18	28	41	41
	number	41,367	4,207	9,724	8,000	5,263
Total horses and ponies inventory .....	farms	3,332	291	267	324	397
	number	24,398	1,631	1,900	3,057	2,909
Total horses and ponies sold .....	farms	679	27	37	48	62
	number	3,504	146	542	533	352
Goats, all inventory .....	farms	374	10	14	18	25
	number	8,731	160	1,365	618	1,709
Goats, all sold .....	farms	195	4	10	10	8
	number	4,450	105	656	391	1,009
<b>POULTRY</b>						
Layers inventory .....	farms	850	21	41	40	93
	number	80,263	(D)	1,052	1,559	(D)
Farms with-						
1 to 399 .....		847	19	41	40	93
400 to 3,199 .....		2	1	-	-	-
3,200 to 9,999 .....		-	-	-	-	-
10,000 to 19,999 .....		-	-	-	-	-
20,000 to 49,999 .....		-	-	-	-	-
50,000 to 99,999 .....		1	1	-	-	-
100,000 or more .....		-	-	-	-	-
Pullets for laying flock replacement inventory .....	farms	83	3	5	1	5
	number	(D)	(D)	150	(D)	142
Layers sold .....	farms	65	4	2	-	3
	number	(D)	(D)	(D)	-	76
Pullets for laying flock replacement sold .....	farms	8	2	-	-	-
	number	267	(D)	-	-	(D)
Broilers and other meat-type chickens sold .....	farms	82	7	7	2	1
	number	22,391	(D)	938	(D)	(D)
Farms with-						
1 to 1,999 .....		80	5	7	2	1
2,000 to 59,999 .....		2	2	-	-	-
60,000 to 99,999 .....		-	-	-	-	-
100,000 or more .....		-	-	-	-	-
Turkeys inventory .....	farms	72	5	5	-	1
	number	498,015	497,600	(D)	-	(D)
Turkeys sold .....	farms	19	6	1	-	-
	number	809,732	(D)	(D)	-	(D)
<b>CROPS</b>						
Barley for grain .....	farms	1,627	821	416	188	122
	acres	626,944	454,562	109,226	34,790	17,798
	bushels	44,318,190	33,335,308	7,231,967	2,227,924	1,138,459
Irrigated .....	farms	34	30	-	4	-
	acres	4,131	3,963	-	168	-
Farms by acres harvested:						
1 to 24 acres .....		27	5	2	8	4
25 to 99 acres .....		239	31	61	57	43
100 to 249 acres .....		486	168	158	83	56
250 to 499 acres .....		490	285	159	26	1
500 acres or more .....		385	332	36	14	-
Corn for grain .....	farms	5,059	2,325	1,129	824	493
	acres	2,676,500	2,118,609	339,622	152,933	50,779
	bushels	355,036,711	289,107,314	40,640,031	17,113,639	6,574,326
Irrigated .....	farms	269	174	46	35	11
	acres	75,082	61,657	7,761	4,486	944
Farms by acres harvested:						
1 to 24 acres .....		138	10	12	17	14
25 to 99 acres .....		784	78	132	164	236
100 to 249 acres .....		1,335	263	372	436	236
250 to 499 acres .....		1,133	501	442	184	5
500 acres or more .....		1,669	1,473	171	23	2
Corn for silage or greenchop .....	farms	1,090	450	305	168	88
	acres	180,920	116,273	37,798	14,254	8,760
	tons	2,329,421	1,521,399	515,694	175,477	76,181
Irrigated .....	farms	52	29	17	4	1
	acres	4,941	3,007	1,655	210	(D)
Farms by acres harvested:						
1 to 24 acres .....		77	5	19	3	7
25 to 99 acres .....		448	134	121	113	60
100 to 249 acres .....		388	180	125	48	19
250 to 499 acres .....		118	77	37	4	-
500 acres or more .....		59	54	3	-	2
Dry edible beans, excluding chickpeas and limas .....	farms	979	622	175	97	61
	acres	551,287	483,686	45,940	14,075	6,269
	cwt	10,666,711	9,349,015	860,651	285,180	151,512
Irrigated .....	farms	40	32	4	-	-
	acres	7,158	6,430	328	-	-
Farms by acres harvested:						
1 to 24 acres .....		13	1	8	2	-
25 to 99 acres .....		105	6	20	29	34
100 to 249 acres .....		233	60	87	55	25

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LIVESTOCK - Con.</b>						
Sheep and lambs sold ..... farms	36	62	61	38	21	7
..... number	3,628	2,271	1,539	768	148	21
Total horses and ponies inventory ..... farms	223	394	291	190	159	465
..... number	1,755	3,540	2,063	1,085	878	3,259
Total horses and ponies sold ..... farms	74	182	104	55	25	-
..... number	296	785	350	78	42	-
Goats, all inventory ..... farms	31	47	46	41	64	45
..... number	785	707	601	1,267	593	382
Goats, all sold ..... farms	20	32	23	25	44	3
..... number	621	535	309	244	364	3
<b>POULTRY</b>						
Layers inventory ..... farms	78	110	115	79	133	53
..... number	2,341	2,569	3,095	1,512	2,746	708
Farms with-						
1 to 399 ..... farms	77	110	115	79	133	53
400 to 3,199 ..... farms	1	-	-	-	-	-
3,200 to 9,999 ..... farms	-	-	-	-	-	-
10,000 to 19,999 ..... farms	-	-	-	-	-	-
20,000 to 49,999 ..... farms	-	-	-	-	-	-
50,000 to 99,999 ..... farms	-	-	-	-	-	-
100,000 or more ..... farms	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	4	13	10	12	9	10
..... number	114	400	340	113	51	128
Layers sold ..... farms	5	9	5	3	31	-
..... number	61	257	263	23	565	-
Pullets for laying flock replacement sold ..... farms	-	1	2	-	2	-
..... number	-	(D)	(D)	-	(D)	-
Broilers and other meat-type chickens sold ..... farms	7	7	14	18	7	5
..... number	84	1,187	2,200	1,733	280	9
Farms with-						
1 to 1,999 ..... farms	7	7	14	18	7	5
2,000 to 59,999 ..... farms	-	-	-	-	-	-
60,000 to 99,999 ..... farms	-	-	-	-	-	-
100,000 or more ..... farms	-	-	-	-	-	-
Turkeys inventory ..... farms	4	3	21	10	14	7
..... number	24	26	201	56	66	15
Turkeys sold ..... farms	2	1	4	4	-	-
..... number	(D)	(D)	79	34	-	-
<b>CROPS</b>						
Barley for grain ..... farms	21	6	2	2	-	-
..... acres	1,600	580	(D)	(D)	-	-
..... bushels	79,502	8,759	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres ..... farms	-	3	2	2	-	-
25 to 99 acres ..... farms	15	1	-	-	-	-
100 to 249 acres ..... farms	6	2	-	-	-	-
250 to 499 acres ..... farms	-	-	-	-	-	-
500 acres or more ..... farms	-	-	-	-	-	-
Corn for grain ..... farms	79	35	22	3	10	6
..... acres	3,282	1,031	278	50	66	30
..... bushels	363,411	81,039	20,894	2,000	2,196	480
Irrigated ..... farms	3	-	-	-	-	-
..... acres	234	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres ..... farms	25	17	17	2	10	6
25 to 99 acres ..... farms	54	17	5	1	-	-
100 to 249 acres ..... farms	-	1	-	-	-	-
250 to 499 acres ..... farms	-	-	-	-	-	-
500 acres or more ..... farms	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	23	11	8	-	-	-
..... acres	530	371	50	-	-	-
..... tons	6,631	1,915	436	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres ..... farms	19	3	8	-	-	-
25 to 99 acres ..... farms	4	8	-	-	-	-
100 to 249 acres ..... farms	-	-	-	-	-	-
250 to 499 acres ..... farms	-	-	-	-	-	-
500 acres or more ..... farms	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas ..... farms	6	8	2	-	-	-
..... acres	(D)	632	(D)	-	-	-
..... cwt	4,846	(D)	(D)	-	-	-
Irrigated ..... farms	-	4	-	-	-	-
..... acres	-	400	-	-	-	-
Farms by acres harvested:						
1 to 24 acres ..... farms	-	-	2	-	-	-
25 to 99 acres ..... farms	6	4	-	-	-	-
100 to 249 acres ..... farms	-	4	-	-	-	-

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS - Con.</b>						
Dry edible beans, excluding chickpeas and limas - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres .....	253	196	45	10	2	-
500 acres or more .....	375	359	15	1	-	-
Oats for grain .....	farms 962	330	233	166	120	53
acres .....	180,609	101,048	36,687	20,772	14,924	4,484
bushels .....	13,876,819	8,327,597	3,119,783	1,253,767	798,609	267,836
Irrigated .....	farms 14	12	-	2	-	-
acres .....	472	(D)	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	93	2	19	5	26	10
25 to 99 acres .....	316	56	96	75	43	26
100 to 249 acres .....	298	114	61	66	34	14
250 to 499 acres .....	174	81	53	20	17	3
500 acres or more .....	81	77	4	-	-	-
Sorghum for grain .....	farms 2	1	-	1	-	-
acres .....	(D)	(D)	-	(D)	-	-
bushels .....	(D)	(D)	-	(D)	-	-
Irrigated .....	farms 1	-	-	1	-	-
acres .....	(D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	1	-	-	1	-	-
250 to 499 acres .....	1	1	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Soybeans for beans .....	farms 7,234	2,994	1,680	1,238	858	203
acres .....	5,570,984	4,035,705	912,524	420,788	162,790	22,456
bushels .....	192,742,197	143,080,437	29,733,600	13,596,067	5,249,010	692,557
Irrigated .....	farms 192	131	26	23	10	2
acres .....	39,438	31,914	3,240	2,870	(D)	(D)
Farms by acres harvested:						
1 to 24 acres .....	115	7	4	5	13	9
25 to 99 acres .....	533	21	52	81	173	84
100 to 249 acres .....	1,369	142	231	381	451	103
250 to 499 acres .....	1,693	372	575	533	205	7
500 acres or more .....	3,524	2,452	818	238	16	-
Sugarbeets for sugar .....	farms 494	291	106	38	14	19
acres .....	244,012	208,017	28,034	(D)	(D)	725
tons .....	6,143,648	5,203,821	737,307	146,416	19,909	19,643
Irrigated .....	farms 41	14	27	-	-	-
acres .....	15,205	4,337	10,868	-	-	-
Sunflower seed, all .....	farms 1,354	739	293	186	101	19
acres .....	670,623	525,823	85,703	43,038	13,654	1,756
pounds .....	1,313,858,279	1,049,904,310	162,114,808	74,530,551	24,122,113	2,295,619
Irrigated .....	farms 16	11	3	2	2	-
acres .....	2,133	1,312	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	15	-	-	5	-	2
25 to 99 acres .....	151	21	30	52	31	12
100 to 249 acres .....	377	104	135	69	62	4
250 to 499 acres .....	364	220	85	50	8	1
500 acres or more .....	447	394	43	10	-	-
Wheat for grain, all .....	farms 8,053	2,952	1,909	1,533	974	315
acres .....	6,171,456	4,114,472	1,182,909	579,331	220,898	47,467
bushels .....	308,783,201	217,002,909	54,687,764	25,561,940	8,865,073	1,890,942
Irrigated .....	farms 146	69	40	20	11	3
acres .....	30,082	13,496	12,515	2,887	894	93
Farms by acres harvested:						
1 to 24 acres .....	102	2	1	13	21	1
25 to 99 acres .....	723	35	72	121	172	99
100 to 249 acres .....	1,521	122	261	416	478	168
250 to 499 acres .....	1,765	369	521	599	225	45
500 acres or more .....	3,942	2,424	1,054	384	78	2
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	1,389	1,061	1,181	1,309	1,032
acres .....	2,530,692	745,173	459,974	458,402	429,727	217,920
tons, dry equivalent .....	4,389,453	1,452,560	878,032	807,113	662,355	311,407
Irrigated .....	farms 261	77	50	47	35	19
acres .....	32,174	10,551	7,237	5,121	5,543	1,919
Farms by acres harvested:						
1 to 24 acres .....	1,294	64	51	62	80	74
25 to 99 acres .....	2,419	181	161	195	227	274
100 to 249 acres .....	2,241	325	273	305	353	357
250 to 499 acres .....	1,559	320	225	290	359	246
500 acres or more .....	1,559	499	351	329	290	81
Alfalfa hay .....	farms 7,101	1,146	915	963	1,059	827
acres .....	1,418,313	348,574	247,078	270,866	267,984	148,731
tons, dry .....	2,450,126	703,808	493,223	458,307	412,025	205,613
Irrigated .....	farms 189	56	44	28	22	16
acres .....	16,498	5,832	4,437	2,767	1,205	916
Other dry hay .....	farms 4,313	875	653	688	666	444
acres .....	972,617	368,299	188,301	161,354	137,086	53,943
tons, dry .....	1,560,598	627,110	293,983	262,349	206,803	84,384

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS - Con.</b>						
Dry edible beans, excluding chickpeas and limas - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Oats for grain .....	39	15	2	-	4	-
farms						
acres	2,037	581	(D)	-	(D)	-
bushels	86,039	18,208	(D)	-	(D)	-
Irrigated .....	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	21	4	2	-	4	-
25 to 99 acres .....	11	9	-	-	-	-
100 to 249 acres .....	7	2	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Sorghum for grain .....	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Soybeans for beans .....	146	67	24	13	6	5
farms						
acres	12,354	3,593	582	132	36	24
bushels	322,060	53,761	10,180	3,207	1,170	148
Irrigated .....	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	13	22	18	13	6	5
25 to 99 acres .....	86	32	4	-	-	-
100 to 249 acres .....	47	12	2	-	-	-
250 to 499 acres .....	-	1	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Sugarbeets for sugar .....	23	3	-	-	-	-
farms						
acres	862	(D)	-	-	-	-
tons	15,052	1,500	-	-	-	-
Irrigated .....	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Sunflower seed, all .....	9	2	2	-	3	-
farms						
acres	538	(D)	(D)	-	6	-
pounds	757,736	(D)	(D)	-	1,500	-
Irrigated .....	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	2	1	2	-	3	-
25 to 99 acres .....	4	1	-	-	-	-
100 to 249 acres .....	3	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all .....	174	139	33	12	12	-
farms						
acres	15,853	9,050	1,011	312	153	-
bushels	496,882	248,751	20,842	5,944	2,154	-
Irrigated .....	3	-	-	-	-	-
farms						
acres	197	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	7	20	19	6	12	-
25 to 99 acres .....	112	94	12	6	-	-
100 to 249 acres .....	49	25	2	-	-	-
250 to 499 acres .....	6	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop .....	789	892	571	324	253	271
farms						
acres	96,091	71,480	27,049	9,806	9,019	6,051
tons, dry equivalent	136,771	90,709	28,538	9,440	7,808	4,720
Irrigated .....	14	3	8	2	2	4
farms						
acres	1,297	(D)	115	(D)	(D)	88
Farms by acres harvested:						
1 to 24 acres .....	87	130	224	163	164	195
25 to 99 acres .....	303	506	285	150	72	65
100 to 249 acres .....	315	222	58	11	11	11
250 to 499 acres .....	75	34	4	-	6	-
500 acres or more .....	9	-	-	-	-	-
Alfalfa hay .....	592	633	411	202	170	183
farms						
acres	58,562	42,725	18,257	5,276	6,398	3,862
tons, dry	85,832	57,596	18,750	5,347	6,066	3,559
Irrigated .....	12	2	5	2	2	-
farms						
acres	1,016	(D)	28	(D)	(D)	-
Other dry hay .....	329	300	145	88	66	59
farms						
acres	31,110	21,426	5,581	2,878	1,531	1,108
tons, dry	45,574	27,711	7,423	3,185	1,327	749

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS - Con.</b>						
Forage-land used for all hay and haylage, grass silage, and greenchop - Con.						
Other dry hay - Con.						
Irrigated .....	farms 139	49	29	28	19	8
	acres 13,481	3,348	2,500	2,137	4,338	730
Field and grass seed crops, all .....	farms 12	10	-	2	-	-
	acres 2,251	(D)	-	(D)	-	-
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Land in vegetables .....	farms 285	126	22	4	16	12
	acres 79,137	76,911	1,526	20	428	63
Irrigated .....	farms 96	32	4	-	6	7
	acres 27,377	27,157	(D)	-	32	50
Farms by acres harvested:						
0.1 to 4.9 acres .....	131	16	3	3	4	9
5.0 to 24.9 acres .....	23	4	-	1	6	3
25.0 to 99.9 acres .....	24	1	17	-	6	-
100.0 to 249.9 acres .....	9	7	2	-	-	-
250.0 acres or more .....	98	98	-	-	-	-
Beans, snap .....	farms 35	-	-	4	5	2
	acres 8	-	-	1	3	(D)
Harvested for processing .....	farms 5	-	-	-	-	1
	acres 1	-	-	-	-	(D)
Peas, green .....	farms 21	-	-	3	3	1
	acres 4	-	-	(Z)	(D)	(D)
Harvested for processing .....	farms 1	-	-	-	-	-
	acres (D)	-	-	-	-	-
Potatoes .....	farms 216	118	21	3	16	3
	acres 75,684	73,781	1,452	1	385	3
Harvested for processing .....	farms 93	81	-	-	4	3
	acres 51,608	51,455	-	-	(D)	1
Farms by acres harvested:						
0.1 to 4.9 acres .....	83	16	3	3	9	3
5.0 to 24.9 acres .....	11	4	-	-	1	-
25.0 to 99.9 acres .....	23	1	16	-	6	-
100.0 to 249.9 acres .....	9	7	2	-	-	-
250.0 acres or more .....	90	90	-	-	-	-
Sweet corn (see text) .....	farms 59	-	3	4	5	6
	acres (D)	-	1	(D)	(D)	4
Harvested for processing .....	farms 6	-	-	-	-	1
	acres 2	-	-	-	-	(D)
Sweet potatoes .....	farms 1	-	-	-	-	1
	acres (D)	-	-	-	-	(D)
Harvested for processing .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Tomatoes in the open .....	farms 71	-	3	4	4	8
	acres 19	-	1	1	5	(D)
Harvested for processing .....	farms 5	-	-	-	-	1
	acres 2	-	-	-	-	(D)
Land in orchards .....	farms 54	8	6	3	-	2
	acres 160	11	60	(D)	-	(D)
Irrigated .....	farms 16	2	3	-	-	-
	acres 39	(D)	(D)	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	46	8	3	3	-	1
5.0 to 24.9 acres .....	8	-	3	-	-	1
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Apples .....	farms 33	3	3	3	-	2
	bearing and nonbearing acres 47	(D)	12	1	-	(D)
Grapes (including muscadine) (see text) .....	farms 27	8	-	3	-	2
	bearing and nonbearing acres 49	11	-	2	-	(D)
Peaches, all .....	farms 3	-	-	-	-	-
	bearing and nonbearing acres 2	-	-	-	-	-
Land in berries .....	farms 54	5	5	3	2	4
	acres 170	33	48	(Z)	(D)	(D)

See footnote(s) at end of table.

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**Table 73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS - Con.</b>						
Forage-land used for all hay and haylage, grass silage, and greenchop - Con.						
Other dry hay - Con.						
Irrigated ..... farms	3	-	1	-	-	2
..... acres	281	-	(D)	-	-	(D)
Field and grass seed crops, all ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in vegetables ..... farms	24	32	36	3	3	7
..... acres	79	63	38	(D)	(D)	(D)
Irrigated ..... farms	5	14	19	1	2	6
..... acres	9	26	24	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres .....	17	30	36	3	3	7
5.0 to 24.9 acres .....	7	2	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Beans, snap ..... farms	2	6	13	1	2	-
..... acres	(D)	(D)	2	(D)	(D)	-
Harvested for processing ..... farms	1	3	-	-	-	-
..... acres	(D)	(D)	-	-	-	-
Peas, green ..... farms	3	5	5	1	-	-
..... acres	(Z)	(D)	1	(D)	-	-
Harvested for processing ..... farms	-	1	-	-	-	-
..... acres	-	(D)	-	-	-	-
Potatoes ..... farms	15	10	24	2	3	1
..... acres	53	4	5	(D)	(D)	(D)
Harvested for processing ..... farms	-	2	3	-	-	-
..... acres	-	(D)	(Z)	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres .....	9	10	24	2	3	1
5.0 to 24.9 acres .....	6	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Sweet corn (see text) ..... farms	5	16	15	2	2	1
..... acres	5	20	2	(D)	(D)	(D)
Harvested for processing ..... farms	-	2	3	-	-	-
..... acres	-	(D)	(D)	-	-	-
Sweet potatoes ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Harvested for processing ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Tomatoes in the open ..... farms	7	12	28	2	2	1
..... acres	(D)	(D)	3	(D)	(D)	(D)
Harvested for processing ..... farms	-	2	-	-	2	-
..... acres	-	(D)	-	-	(D)	-
Land in orchards ..... farms	4	11	11	-	3	6
..... acres	19	15	19	-	6	15
Irrigated ..... farms	1	4	3	-	3	-
..... acres	(D)	6	1	-	6	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	2	11	9	-	3	6
5.0 to 24.9 acres .....	2	-	2	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Apples ..... farms	2	8	6	-	3	3
bearing and nonbearing acres	(D)	8	2	-	6	2
Grapes (including muscadine) (see text) ..... farms	1	2	5	-	-	6
bearing and nonbearing acres	(D)	(D)	16	-	-	7
Peaches, all ..... farms	-	-	-	-	-	3
bearing and nonbearing acres	-	-	-	-	-	2
Land in berries ..... farms	6	5	15	6	-	3
..... acres	34	4	11	16	-	(Z)

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.

**Table 74. Summary by Legal Status For Tax Purposes: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>FARMS AND LAND IN FARMS</b>				
Farms ..... number	25,068	21,555	2,261	1,799
..... percent	100.0	86.0	9.0	7.2
Land in farms ..... acres	38,537,022	29,918,605	5,723,657	4,553,826
Average size of farm ..... acres	1,537	1,388	2,531	2,531
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>				
Total ..... farms	25,068	21,555	2,261	1,799
..... \$1,000	13,173,114	9,369,175	2,731,811	2,267,061
Average per farm ..... dollars	525,495	434,664	1,208,231	1,260,179
Farms by economic class:				
Less than \$1,000 .....	1,491	1,306	99	61
\$1,000 to \$2,499 .....	1,585	1,321	159	124
\$2,500 to \$4,999 .....	1,808	1,535	180	150
\$5,000 to \$9,999 .....	2,037	1,760	175	149
\$10,000 to \$24,999 .....	2,513	2,212	194	162
\$25,000 to \$49,999 .....	1,726	1,533	133	108
\$50,000 to \$99,999 .....	1,838	1,655	133	106
\$100,000 to \$249,999 .....	2,789	2,557	131	101
\$250,000 to \$499,999 .....	2,680	2,467	139	93
\$500,000 to \$999,999 .....	2,819	2,435	227	179
\$1,000,000 or more .....	3,782	3,782	691	566
\$1,000,000 to \$2,499,999 .....	2,455	2,003	270	219
\$2,500,000 to \$4,999,999 .....	1,086	668	310	253
\$5,000,000 or more .....	241	103	111	94
Total sales ..... farms	25,068	21,555	2,261	1,799
..... \$1,000	12,138,799	8,554,951	2,575,236	2,139,732
Grains, oilseeds, dry beans, and dry peas ..... farms	11,884	10,168	1,134	875
..... \$1,000	9,683,315	7,017,099	1,994,506	1,614,586
Sales of \$50,000 or more ..... farms	10,411	8,823	1,055	816
..... \$1,000	9,649,950	6,986,743	1,992,598	1,613,126
Corn ..... farms	5,505	4,504	660	515
..... \$1,000	2,215,560	1,446,204	554,518	467,381
Sales of \$50,000 or more ..... farms	4,578	3,649	610	484
..... \$1,000	2,192,287	1,424,915	553,180	466,500
Wheat ..... farms	8,053	6,887	810	635
..... \$1,000	2,707,048	2,097,764	475,160	366,541
Sales of \$50,000 or more ..... farms	6,817	5,743	754	594
..... \$1,000	2,675,887	2,068,545	473,852	365,407
Soybeans ..... farms	7,234	6,045	793	635
..... \$1,000	2,540,635	1,815,801	539,359	443,793
Sales of \$50,000 or more ..... farms	6,171	5,074	735	587
..... \$1,000	2,512,222	1,789,943	537,639	442,286
Sorghum ..... farms	31	29	2	2
..... \$1,000	1,217	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	12	10	2	2
..... \$1,000	765	(D)	(D)	(D)
Barley ..... farms	1,627	1,347	195	159
..... \$1,000	292,862	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	1,201	962	166	139
..... \$1,000	283,031	204,873	60,477	53,294
Rice ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	5,567	4,731	581	438
..... \$1,000	1,925,993	1,442,588	364,131	282,947
Sales of \$50,000 or more ..... farms	4,597	3,858	520	407
..... \$1,000	1,905,348	1,424,008	362,866	282,276
Tobacco ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	287	195	56	53
..... \$1,000	307,952	70,679	164,012	(D)
Sales of \$50,000 or more ..... farms	147	71	48	45
..... \$1,000	306,681	69,745	163,720	(D)
Fruits, tree nuts, and berries ..... farms	71	57	3	3
..... \$1,000	1,507	1,383	(D)	(D)
Sales of \$50,000 or more ..... farms	10	9	1	1
..... \$1,000	943	893	(D)	(D)
Fruits and tree nuts ..... farms	42	34	2	2
..... \$1,000	459	366	(D)	(D)
Sales of \$50,000 or more ..... farms	3	3	-	-
..... \$1,000	156	156	-	-
Berries ..... farms	50	43	2	2
..... \$1,000	1,048	1,017	(D)	(D)
Sales of \$50,000 or more ..... farms	9	9	-	-
..... \$1,000	738	738	-	-
Nursery, greenhouse, floriculture, and sod ..... farms	80	65	1	-
..... \$1,000	9,476	5,447	(D)	-

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	756	674	658	82	80	496
..... percent	3.0	2.7	2.6	0.3	0.3	2.0
Land in farms ..... acres	1,751,532	1,573,508	1,512,672	178,024	(D)	1,143,228
Average size of farm ..... acres	2,317	2,335	2,299	2,171	(D)	2,305
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	756	674	658	82	80	496
..... \$1,000	1,011,223	898,577	855,793	112,645	(D)	60,905
Average per farm ..... dollars	1,337,596	1,333,201	1,300,598	1,373,722	(D)	122,793
Farms by economic class:						
Less than \$1,000 ..... farms	34	29	26	5	5	52
\$1,000 to \$2,499 ..... farms	42	28	28	14	14	63
\$2,500 to \$4,999 ..... farms	26	26	24	-	-	67
\$5,000 to \$9,999 ..... farms	19	9	9	10	10	83
\$10,000 to \$24,999 ..... farms	34	23	23	11	11	73
\$25,000 to \$49,999 ..... farms	18	15	15	3	3	42
\$50,000 to \$99,999 ..... farms	17	17	17	-	-	33
\$100,000 to \$249,999 ..... farms	65	58	57	7	7	36
\$250,000 to \$499,999 ..... farms	54	52	50	2	2	20
\$500,000 to \$999,999 ..... farms	143	133	132	10	10	14
\$1,000,000 or more ..... farms	304	284	277	20	18	13
\$1,000,000 to \$2,499,999 ..... farms	172	166	163	6	6	10
\$2,500,000 to \$4,999,999 ..... farms	108	99	98	8	8	-
\$5,000,000 or more ..... farms	24	19	16	5	4	3
Total sales ..... farms	756	674	658	82	80	496
..... \$1,000	952,094	845,347	804,490	106,748	(D)	56,518
Grains, oilseeds, dry beans, and dry peas ..... farms	508	475	465	33	32	74
..... \$1,000	636,969	575,148	557,306	61,821	(D)	34,741
Sales of \$50,000 or more ..... farms	480	452	442	28	27	53
..... \$1,000	636,296	574,560	556,719	61,736	(D)	34,313
Corn ..... farms	312	291	284	21	20	29
..... \$1,000	200,941	180,545	173,057	20,396	(D)	13,897
Sales of \$50,000 or more ..... farms	296	275	268	21	20	23
..... \$1,000	200,518	180,122	172,634	20,396	(D)	13,674
Wheat ..... farms	321	302	297	19	18	35
..... \$1,000	130,208	121,101	118,190	9,107	(D)	3,916
Sales of \$50,000 or more ..... farms	300	286	281	14	13	20
..... \$1,000	129,748	120,705	117,794	9,043	(D)	3,742
Soybeans ..... farms	352	332	322	20	19	44
..... \$1,000	170,566	150,455	146,412	20,111	(D)	14,910
Sales of \$50,000 or more ..... farms	335	315	307	20	19	27
..... \$1,000	170,069	149,958	(D)	20,111	(D)	14,571
Sorghum ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley ..... farms	67	62	58	5	5	18
..... \$1,000	16,749	12,624	(D)	4,125	4,125	1,250
Sales of \$50,000 or more ..... farms	59	54	50	5	5	14
..... \$1,000	16,533	12,408	(D)	4,125	4,125	1,149
Rice ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	229	206	202	23	22	26
..... \$1,000	118,505	110,423	(D)	8,083	(D)	769
Sales of \$50,000 or more ..... farms	216	196	192	20	19	3
..... \$1,000	118,171	110,189	(D)	7,981	(D)	303
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	30	29	29	1	1	6
..... \$1,000	72,973	(D)	(D)	(D)	(D)	289
Sales of \$50,000 or more ..... farms	25	24	24	1	1	3
..... \$1,000	72,941	(D)	(D)	(D)	(D)	274
Fruits, tree nuts, and berries ..... farms	6	3	3	3	3	5
..... \$1,000	30	1	1	28	28	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	3	-	-	3	3	3
..... \$1,000	28	-	-	28	28	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries ..... farms	3	3	3	-	-	2
..... \$1,000	1	1	1	-	-	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod ..... farms	11	11	11	-	-	3
..... \$1,000	3,107	3,107	3,107	-	-	(D)

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>				
Total - Con.				
Total sales - Con.				
Nursery, greenhouse, floriculture, and sod - Con.				
Sales of \$50,000 or more .....farms	29	17	1	-
.....\$1,000	8,805	4,791	(D)	-
Cultivated Christmas trees and short rotation woody crops .....farms	7	7	-	-
.....\$1,000	10	10	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Cultivated Christmas trees .....farms	6	6	-	-
.....\$1,000	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Short rotation woody crops .....farms	1	1	-	-
.....\$1,000	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Other crops and hay .....farms	6,244	5,458	488	395
.....\$1,000	579,446	372,084	124,673	106,021
Sales of \$50,000 or more .....farms	1,671	1,333	201	171
.....\$1,000	518,998	317,489	120,766	102,813
Maple syrup .....farms	6	6	-	-
.....\$1,000	1	1	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Cattle and calves .....farms	6,861	6,259	426	323
.....\$1,000	1,216,633	970,484	160,950	132,020
Sales of \$50,000 or more .....farms	4,140	3,665	329	245
.....\$1,000	1,160,781	917,791	158,447	129,901
Milk from cows .....farms	58	46	5	5
.....\$1,000	75,788	(D)	24,473	24,473
Sales of \$50,000 or more .....farms	53	41	5	5
.....\$1,000	75,675	(D)	24,473	24,473
Hogs and pigs .....farms	175	138	26	25
.....\$1,000	104,148	(D)	78,750	(D)
Sales of \$50,000 or more .....farms	30	5	21	21
.....\$1,000	103,584	(D)	78,701	78,701
Sheep, goats, wool, mohair, and milk .....farms	568	535	20	13
.....\$1,000	8,824	8,099	428	301
Sales of \$50,000 or more .....farms	32	30	1	-
.....\$1,000	4,545	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys .....farms	694	623	32	27
.....\$1,000	13,040	(D)	440	(D)
Sales of \$50,000 or more .....farms	49	46	1	1
.....\$1,000	6,550	6,297	(D)	(D)
Poultry and eggs .....farms	528	503	10	8
.....\$1,000	25,332	1,551	10,968	(D)
Sales of \$50,000 or more .....farms	9	2	3	3
.....\$1,000	24,415	(D)	(D)	(D)
Aquaculture .....farms	5	2	-	-
.....\$1,000	915	(D)	-	-
Sales of \$50,000 or more .....farms	3	-	-	-
.....\$1,000	(D)	-	-	-
Other animals and other animal products .....farms	411	307	40	35
.....\$1,000	112,411	67,571	15,895	(D)
Sales of \$50,000 or more .....farms	204	137	22	21
.....\$1,000	110,142	65,986	15,747	(D)
Value of- Government payments .....farms	19,523	16,669	1,909	1,529
.....\$1,000	1,034,315	814,224	156,575	127,329
Landlord's share of total sales .....farms	1,836	1,554	191	132
.....\$1,000	259,941	198,278	47,309	29,962
<b>FOOD MARKETING PRACTICES</b>				
Value of food sold directly to- Consumers .....farms				
.....\$1,000	332	280	30	30
Retail markets, institutions, and food hubs for local or regionally branded products .....farms	124	95	13	13
.....\$1,000	17,799	(D)	(D)	(D)
<b>FARM PRODUCTION EXPENSES</b>				
Total farm production expenses <sup>1</sup> .....farms	25,068	21,555	2,261	1,799
.....\$1,000	9,163,166	6,522,061	1,861,615	1,554,427
Average per farm .....dollars	365,532	302,578	823,359	864,051
Fertilizer, lime, and soil conditioners purchased .....farms	13,136	11,252	1,237	968
.....\$1,000	1,564,893	1,141,485	301,202	247,161
Farms with expenses of- \$1 to \$4,999 .....farms	1,850	1,686	100	76
.....\$5,000 to \$24,999 .....farms	2,814	2,558	161	125

See footnote(s) at end of table.

--continued

**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Nursery, greenhouse, floriculture, and sod - Con.						
Sales of \$50,000 or more .....farms	9	9	9	-	-	2
.....\$1,000	(D)	(D)	(D)	-	-	(D)
Cultivated Christmas trees and short rotation woody crops .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cultivated Christmas trees .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Short rotation woody crops .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Other crops and hay .....farms	197	188	186	9	9	101
.....\$1,000	80,008	79,366	(D)	642	642	2,681
Sales of \$50,000 or more .....farms	121	119	118	2	2	16
.....\$1,000	79,103	(D)	(D)	(D)	(D)	1,641
Maple syrup .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cattle and calves .....farms	120	105	101	15	14	56
.....\$1,000	71,506	50,923	(D)	20,583	(D)	13,693
Sales of \$50,000 or more .....farms	96	84	80	12	11	50
.....\$1,000	70,934	50,441	(D)	20,492	(D)	13,609
Milk from cows .....farms	6	3	3	3	2	1
.....\$1,000	28,465	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	6	3	3	3	2	1
.....\$1,000	28,465	(D)	(D)	(D)	(D)	(D)
Hogs and pigs .....farms	6	6	4	-	-	5
.....\$1,000	18,257	18,257	(D)	-	-	(D)
Sales of \$50,000 or more .....farms	3	3	1	-	-	1
.....\$1,000	18,249	18,249	(D)	-	-	(D)
Sheep, goats, wool, mohair, and milk .....farms	7	7	7	-	-	6
.....\$1,000	26	26	26	-	-	271
Sales of \$50,000 or more .....farms	-	-	-	-	-	1
.....\$1,000	-	-	-	-	-	(D)
Horses, ponies, mules, burros, and donkeys .....farms	27	27	27	-	-	12
.....\$1,000	554	554	554	-	-	(D)
Sales of \$50,000 or more .....farms	2	2	2	-	-	-
.....\$1,000	(D)	(D)	(D)	-	-	-
Poultry and eggs .....farms	15	15	13	-	-	-
.....\$1,000	12,813	12,813	(D)	-	-	-
Sales of \$50,000 or more .....farms	4	4	2	-	-	-
.....\$1,000	(D)	(D)	(D)	-	-	-
Aquaculture .....farms	-	-	-	-	-	3
.....\$1,000	-	-	-	-	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	3
.....\$1,000	-	-	-	-	-	(D)
Other animals and other animal products .....farms	46	43	43	3	3	18
.....\$1,000	27,386	26,065	26,065	1,321	1,321	1,559
Sales of \$50,000 or more .....farms	37	34	34	3	3	8
.....\$1,000	27,048	25,726	25,726	1,321	1,321	1,362
Value of- Government payments .....farms	605	534	524	71	70	340
.....\$1,000	59,128	53,231	51,303	5,897	(D)	4,387
Landlord's share of total sales .....farms	87	82	82	5	5	4
.....\$1,000	(D)	12,637	12,637	(D)	(D)	(D)
<b>FOOD MARKETING PRACTICES</b>						
Value of food sold directly to- Consumers .....farms	18	15	15	3	3	4
.....\$1,000	261	226	226	35	35	8
Retail markets, institutions, and food hubs for local or regionally branded products .....farms	10	7	7	3	3	6
.....\$1,000	106	19	19	87	87	4
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> .....farms	756	674	658	82	80	496
.....\$1,000	727,739	637,891	617,315	89,848	(D)	51,752
Average per farm .....dollars	962,618	946,425	938,168	1,095,710	(D)	104,338
Fertilizer, lime, and soil conditioners purchased .....farms	538	501	491	37	35	109
.....\$1,000	116,802	105,421	102,207	11,381	(D)	5,405
Farms with expenses of- \$1 to \$4,999 .....farms	34	30	30	4	3	30
.....\$5,000 to \$24,999 .....farms	62	55	54	7	7	33

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>FARM PRODUCTION EXPENSES - Con.</b>				
Total farm production expenses <sup>1</sup> - Con.				
Fertilizer, lime, and soil conditioners purchased - Con.				
Farms with expenses of - Con.				
\$25,000 to \$49,999 .....	1,730	1,543	134	108
\$50,000 or more .....	6,742	5,465	842	659
Chemicals purchased .....	14,209	12,211	1,314	1,026
Farms with expenses of- \$1 to \$4,999 .....	\$1,000 1,031,250	749,508	202,908	167,963
\$5,000 to \$24,999 .....	3,464	3,142	197	155
\$25,000 to \$49,999 .....	3,465	3,133	217	162
\$50,000 or more .....	1,929	1,753	107	73
Seeds, plants, vines, and trees purchased .....	5,351	4,183	793	636
Farms with expenses of- \$1 to \$999 .....	13,876	11,888	1,309	1,030
\$1,000 to \$4,999 .....	\$1,000 1,108,305	795,771	222,172	183,289
\$5,000 to \$24,999 .....	907	814	69	53
\$25,000 to \$49,999 .....	1,806	1,607	125	97
\$50,000 or more .....	3,365	3,078	202	153
Cover crop seed purchased .....	2,177	1,952	138	104
Farms with expenses of- \$1 to \$4,999 .....	\$1,000 14,028	9,175	3,465	3,072
\$5,000 to \$24,999 .....	1,909	1,509	245	209
\$25,000 to \$49,999 .....	14,028	9,175	3,465	3,072
\$50,000 or more .....	4,826	4,367	300	227
Livestock and poultry purchased or leased .....	\$1,000 322,608	227,944	62,504	57,893
Farms with expenses of- \$1 to \$4,999 .....	1,406	1,345	33	22
\$5,000 to \$24,999 .....	1,826	1,670	99	73
\$25,000 to \$49,999 .....	1,037	911	86	64
\$100,000 to \$249,999 .....	291	247	37	26
\$250,000 or more .....	266	194	45	42
Breeding livestock purchased or leased .....	\$1,000 3,683	3,345	227	166
Other livestock and poultry purchased or leased .....	\$1,000 115,094	94,146	14,127	11,984
Farms with expenses of- \$1 to \$4,999 .....	1,845	1,648	120	100
\$5,000 to \$24,999 .....	207,514	133,798	48,376	45,910
\$25,000 to \$49,999 .....	8,825	8,037	503	395
\$50,000 or more .....	\$1,000 302,944	194,806	73,723	69,018
Feed purchased .....	3,575	3,384	115	90
Farms with expenses of- \$1 to \$4,999 .....	3,000	2,783	145	100
\$5,000 to \$24,999 .....	1,676	1,455	138	112
\$25,000 to \$49,999 .....	381	303	54	47
\$50,000 or more .....	193	112	51	46
Gasoline, fuels, and oils purchased .....	\$1,000 22,565	19,607	1,945	1,538
Farms with expenses of- \$1 to \$4,999 .....	\$1,000 565,701	413,496	111,742	89,730
\$5,000 to \$24,999 .....	9,851	8,735	738	587
\$25,000 to \$49,999 .....	6,678	6,120	345	252
\$50,000 or more .....	2,872	2,472	245	198
Utilities .....	\$1,000 19,339	16,759	1,685	1,327
Farms with expenses of- \$1 to \$999 .....	\$1,000 172,807	123,535	34,854	29,181
\$1,000 to \$4,999 .....	2,448	2,155	187	156
\$5,000 to \$24,999 .....	8,794	7,980	552	424
\$25,000 to \$49,999 .....	6,410	5,491	563	443
\$50,000 or more .....	1,328	936	266	203
Repairs, supplies, and maintenance costs .....	\$1,000 21,112	18,291	1,839	1,453
Farms with expenses of- \$1 to \$4,999 .....	\$1,000 758,611	562,407	139,567	117,549
\$5,000 to \$24,999 .....	7,033	6,206	540	420
\$25,000 to \$49,999 .....	6,870	6,255	394	311
\$50,000 or more .....	2,550	2,233	207	153
Hired farm labor .....	\$1,000 4,659	3,597	698	569
Farms with expenses of- \$1 to \$4,999 .....	7,683	6,102	986	794
\$5,000 to \$24,999 .....	\$1,000 495,581	292,576	126,141	105,561
\$25,000 to \$49,999 .....	1,507	1,355	105	92
\$100,000 to \$249,999 .....	2,139	1,815	187	131
\$250,000 or more .....	3,014	2,376	422	337
Contract labor .....	693	434	145	127
Farms with expenses of- \$1 to \$999 .....	\$1,000 2,010	1,652	231	174
\$1,000 to \$4,999 .....	\$1,000 43,227	31,159	8,398	6,787
\$5,000 to \$24,999 .....	155	130	19	16
\$25,000 to \$49,999 .....	446	379	36	25
\$50,000 or more .....	744	651	60	49
	493	382	66	45
	172	110	50	39

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total		10 or less stockholders
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Fertilizer, lime, and soil conditioners purchased - Con.						
Farms with expenses of - - Con.						
\$25,000 to \$49,999 .....	36	33	33	3	3	
\$50,000 or more .....	406	383	374	23	22	
Chemicals purchased ..... farms	563	527	517	36	34	
Farms with expenses of -	\$1,000 74,480	\$1,000 66,640	\$1,000 65,039	\$1,000 7,840	(D) 4,354	
\$1 to \$4,999 .....	61	57	57	4	3	
\$5,000 to \$24,999 .....	75	67	67	8	8	
\$25,000 to \$49,999 .....	65	65	63	-	-	
\$50,000 or more .....	362	338	330	24	23	
Seeds, plants, vines, and trees purchased ..... farms	556	518	508	38	37	
Farms with expenses of -	\$1,000 85,126	\$1,000 77,369	\$1,000 75,050	\$1,000 7,757	(D) 5,236	
\$1 to \$999 .....	6	6	6	-	-	
\$1,000 to \$4,999 .....	44	33	33	11	11	
\$5,000 to \$24,999 .....	48	47	47	1	1	
\$25,000 to \$49,999 .....	75	71	69	4	4	
\$50,000 or more .....	383	361	353	22	21	
Cover crop seed purchased ..... farms	129	114	111	15	15	
Farms with expenses of -	\$1,000 1,302	\$1,000 1,179	\$1,000 1,128	\$1,000 123	(D) 123	
Livestock and poultry purchased or leased ..... farms	120	108	105	12	11	
Farms with expenses of -	\$1,000 27,855	\$1,000 17,074	\$1,000 (D)	\$1,000 10,780	(D) 4,306	
\$1 to \$4,999 .....	15	15	15	-	-	
\$5,000 to \$24,999 .....	41	33	33	8	8	
\$25,000 to \$99,999 .....	36	36	36	-	-	
\$100,000 to \$249,999 .....	7	7	6	-	-	
\$250,000 or more .....	21	17	15	4	3	
Breeding livestock purchased or leased ..... farms	78	69	68	9	8	
Farms with expenses of -	\$1,000 5,964	\$1,000 4,249	\$1,000 (D)	\$1,000 1,715	(D) 856	
Other livestock and poultry purchased or leased ..... farms	59	53	50	6	6	
Farms with expenses of -	\$1,000 21,890	\$1,000 12,825	\$1,000 (D)	\$1,000 9,065	(D) 9,065	
Feed purchased ..... farms	192	172	163	20	19	
Farms with expenses of -	\$1,000 30,950	\$1,000 22,625	\$1,000 20,668	\$1,000 8,325	(D) 3,465	
\$1 to \$4,999 .....	43	39	36	4	4	
\$5,000 to \$24,999 .....	48	45	44	3	3	
\$25,000 to \$99,999 .....	57	56	56	1	1	
\$100,000 to \$249,999 .....	17	14	11	3	3	
\$250,000 or more .....	27	18	16	9	8	
Gasoline, fuels, and oils purchased ..... farms	702	638	625	64	62	
Farms with expenses of -	\$1,000 37,901	\$1,000 34,178	\$1,000 33,362	\$1,000 3,723	(D) 2,563	
\$1 to \$4,999 .....	162	134	131	28	28	
\$5,000 to \$24,999 .....	147	141	139	6	6	
\$25,000 to \$49,999 .....	139	131	130	8	8	
\$50,000 or more .....	254	232	225	22	20	
Utilities ..... farms	649	598	587	51	49	
Farms with expenses of -	\$1,000 13,288	\$1,000 12,356	\$1,000 11,776	\$1,000 932	(D) 1,130	
\$1 to \$999 .....	39	34	34	5	5	
\$1,000 to \$4,999 .....	130	112	112	18	18	
\$5,000 to \$24,999 .....	317	300	296	17	16	
\$25,000 to \$49,999 .....	119	114	110	5	5	
\$50,000 or more .....	44	38	35	6	5	
Repairs, supplies, and maintenance costs ..... farms	690	628	612	62	60	
Farms with expenses of -	\$1,000 52,775	\$1,000 48,724	\$1,000 47,437	\$1,000 4,051	(D) 3,862	
\$1 to \$4,999 .....	107	85	80	22	22	
\$5,000 to \$24,999 .....	144	132	132	12	12	
\$25,000 to \$49,999 .....	92	89	87	3	3	
\$50,000 or more .....	347	322	313	25	23	
Hired farm labor ..... farms	491	453	443	38	36	
Farms with expenses of -	\$1,000 73,220	\$1,000 63,999	\$1,000 62,770	\$1,000 9,221	(D) 3,644	
\$1 to \$4,999 .....	22	22	21	-	-	
\$5,000 to \$24,999 .....	85	79	77	6	6	
\$25,000 to \$99,999 .....	200	183	177	17	17	
\$100,000 to \$249,999 .....	105	101	101	4	4	
\$250,000 or more .....	79	68	67	11	9	
Contract labor ..... farms	113	105	103	8	8	
Farms with expenses of -	\$1,000 3,579	\$1,000 3,506	\$1,000 (D)	\$1,000 73	(D) 73	
\$1 to \$999 .....	-	-	-	-	-	
\$1,000 to \$4,999 .....	27	21	21	6	6	
\$5,000 to \$24,999 .....	29	29	28	-	-	
\$25,000 to \$49,999 .....	45	43	42	2	2	
\$50,000 or more .....	12	12	12	-	-	

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>FARM PRODUCTION EXPENSES - Con.</b>				
Total farm production expenses <sup>1</sup> - Con.				
Customwork and custom hauling .....farms	7,823	6,752	742	597
.....\$1,000	204,488	153,913	37,122	30,776
Farms with expenses of-				
\$1 to \$999 .....	1,035	918	84	60
\$1,000 to \$4,999 .....	1,778	1,611	117	92
\$5,000 to \$24,999 .....	2,733	2,416	205	178
\$25,000 to \$49,999 .....	1,080	905	126	95
\$50,000 or more .....	1,197	902	210	172
Cash rent for land, buildings, and grazing fees .....farms	12,760	11,062	1,150	926
.....\$1,000	1,266,280	867,032	292,096	243,295
Farms with expenses of-				
\$1 to \$4,999 .....	1,908	1,812	66	48
\$5,000 to \$9,999 .....	1,267	1,185	63	46
\$10,000 to \$24,999 .....	2,270	2,070	128	96
\$25,000 or more .....	7,315	5,995	893	736
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	3,235	2,612	403	331
.....\$1,000	144,887	91,075	35,683	25,944
Farms with expenses of-				
\$1 to \$999 .....	400	336	38	32
\$1,000 to \$4,999 .....	639	562	50	43
\$5,000 to \$24,999 .....	1,006	840	105	88
\$25,000 to \$49,999 .....	398	319	55	41
\$50,000 or more .....	792	555	155	127
Interest expense .....farms	12,312	10,599	1,142	899
.....\$1,000	392,709	298,102	68,835	58,836
Farms with expenses of-				
\$1 to \$4,999 .....	3,646	3,218	288	215
\$5,000 to \$24,999 .....	4,767	4,259	331	265
\$25,000 to \$99,999 .....	3,054	2,516	332	255
\$100,000 or more .....	845	606	191	164
Secured by real estate .....farms	8,571	7,460	756	587
.....\$1,000	242,158	188,872	38,750	31,842
Farms with expenses of-				
\$1 to \$999 .....	588	518	40	31
\$1,000 to \$4,999 .....	1,843	1,658	123	89
\$5,000 to \$24,999 .....	3,546	3,184	235	185
\$25,000 to \$49,999 .....	1,324	1,127	130	96
\$50,000 or more .....	1,270	973	228	186
Not secured by real estate .....farms	8,485	7,248	803	637
.....\$1,000	150,551	109,230	30,085	26,994
Farms with expenses of-				
\$1 to \$999 .....	1,548	1,370	122	94
\$1,000 to \$4,999 .....	2,346	2,065	171	117
\$5,000 to \$24,999 .....	2,969	2,604	235	199
\$25,000 to \$49,999 .....	1,026	785	151	118
\$50,000 or more .....	596	424	124	109
Property taxes paid .....farms	22,918	19,736	2,050	1,633
.....\$1,000	195,399	151,236	30,057	23,767
Farms with expenses of-				
\$1 to \$4,999 .....	13,658	12,059	1,027	831
\$5,000 to \$9,999 .....	4,066	3,610	272	217
\$10,000 to \$24,999 .....	3,499	2,876	408	317
\$25,000 or more .....	1,695	1,191	343	268
Medical supplies, veterinary, and custom services for livestock .....farms	7,425	6,753	454	348
.....\$1,000	61,418	41,196	13,330	12,316
Farms with expenses of-				
\$1 to \$4,999 .....	4,745	4,495	170	123
\$5,000 to \$24,999 .....	2,266	1,974	204	154
\$25,000 to \$49,999 .....	304	231	44	37
\$50,000 to \$99,999 .....	67	41	15	13
\$100,000 or more .....	43	12	21	21
All other production expenses .....farms	19,009	16,358	1,723	1,349
.....\$1,000	532,058	386,820	101,283	85,362
Farms with expenses of-				
\$1 to \$4,999 .....	7,750	6,829	597	450
\$5,000 to \$24,999 .....	6,058	5,442	384	307
\$25,000 to \$49,999 .....	2,061	1,757	187	152
\$50,000 to \$99,999 .....	2,180	1,715	316	228
\$100,000 or more .....	960	615	239	212
Production expenses paid by landlords <sup>1</sup> .....farms	1,434	1,204	152	116
.....\$1,000	85,309	67,034	13,129	9,897
Depreciation expenses claimed .....farms	16,962	14,584	1,536	1,227
.....\$1,000	1,585,194	1,164,314	313,819	261,754
<b>NET CASH FARM INCOME</b>				
Net cash farm income of operations .....farms	25,068	21,555	2,261	1,799
.....\$1,000	4,999,442	3,600,003	1,036,190	859,227
Average per farm .....dollars	199,435	167,015	458,288	477,613

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Customwork and custom hauling .....farms	259	242	239	17	16	70
\$1,000	12,777	12,041	11,548	736	(D)	676
Farms with expenses of-						
\$1 to \$999 .....	6	6	6	-	-	27
\$1,000 to \$4,999 .....	38	33	33	5	5	12
\$5,000 to \$24,999 .....	89	84	84	5	5	23
\$25,000 to \$49,999 .....	45	45	44	-	-	4
\$50,000 or more .....	81	74	72	7	6	4
Cash rent for land, buildings, and grazing fees .....farms	476	441	434	35	34	72
\$1,000	102,199	91,060	89,803	11,138	(D)	4,953
Farms with expenses of-						
\$1 to \$4,999 .....	12	6	6	6	6	18
\$5,000 to \$9,999 .....	7	7	7	-	-	12
\$10,000 to \$24,999 .....	64	62	61	2	1	8
\$25,000 or more .....	393	366	360	27	27	34
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	179	170	168	9	7	41
\$1,000	15,208	13,933	(D)	1,275	(D)	2,921
Farms with expenses of-						
\$1 to \$999 .....	11	11	11	-	-	15
\$1,000 to \$4,999 .....	18	18	18	-	-	9
\$5,000 to \$24,999 .....	55	53	51	2	2	6
\$25,000 to \$49,999 .....	17	17	17	-	-	7
\$50,000 or more .....	78	71	71	7	5	4
Interest expense .....farms	465	424	415	41	39	106
\$1,000	23,412	19,229	18,193	4,183	(D)	2,361
Farms with expenses of-						
\$1 to \$4,999 .....	101	93	93	8	8	39
\$5,000 to \$24,999 .....	131	118	116	13	13	46
\$25,000 to \$99,999 .....	188	176	171	12	11	18
\$100,000 or more .....	45	37	35	8	7	3
Secured by real estate .....farms	280	247	238	33	32	75
\$1,000	12,916	10,588	9,905	2,328	(D)	1,620
Farms with expenses of-						
\$1 to \$999 .....	15	14	14	1	-	15
\$1,000 to \$4,999 .....	46	38	38	8	8	16
\$5,000 to \$24,999 .....	91	84	82	7	7	36
\$25,000 to \$49,999 .....	66	59	55	7	7	1
\$50,000 or more .....	62	52	49	10	10	7
Not secured by real estate .....farms	354	329	321	25	23	80
\$1,000	10,495	8,640	8,288	1,855	(D)	742
Farms with expenses of-						
\$1 to \$999 .....	22	22	22	-	-	34
\$1,000 to \$4,999 .....	100	93	93	7	7	10
\$5,000 to \$24,999 .....	103	96	94	7	7	27
\$25,000 to \$49,999 .....	84	81	77	3	3	6
\$50,000 or more .....	45	37	35	8	6	3
Property taxes paid .....farms	672	590	574	82	80	460
\$1,000	10,358	9,340	8,882	1,018	(D)	3,747
Farms with expenses of-						
\$1 to \$4,999 .....	234	197	193	37	36	338
\$5,000 to \$9,999 .....	122	99	99	23	23	62
\$10,000 to \$24,999 .....	181	169	162	12	12	34
\$25,000 or more .....	135	125	120	10	9	26
Medical supplies, veterinary, and custom services for livestock .....farms	156	138	129	18	17	62
\$1,000	6,313	4,168	(D)	2,145	(D)	579
Farms with expenses of-						
\$1 to \$4,999 .....	49	45	41	4	4	31
\$5,000 to \$24,999 .....	64	59	56	5	5	24
\$25,000 to \$49,999 .....	24	24	24	-	-	5
\$50,000 to \$99,999 .....	9	4	3	5	5	2
\$100,000 or more .....	10	6	5	4	3	-
All other production expenses .....farms	652	599	584	53	51	276
\$1,000	41,497	36,227	35,283	5,270	(D)	2,458
Farms with expenses of-						
\$1 to \$4,999 .....	134	116	111	18	18	190
\$5,000 to \$24,999 .....	169	157	154	12	12	63
\$25,000 to \$49,999 .....	104	98	97	6	5	13
\$50,000 to \$99,999 .....	143	137	132	6	6	6
\$100,000 or more .....	102	91	90	11	10	4
Production expenses paid by landlords <sup>1</sup> .....farms	68	61	58	7	7	10
\$1,000	4,471	3,834	3,516	638	638	675
Depreciation expenses claimed .....farms	648	592	579	56	54	194
\$1,000	100,653	86,200	84,669	14,452	(D)	6,409
<b>NET CASH FARM INCOME</b>						
Net cash farm income of operations .....farms	756	674	658	82	80	496
\$1,000	341,360	312,390	288,923	28,969	(D)	21,890
Average per farm .....dollars	451,534	463,487	439,093	353,286	(D)	44,132

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>NET CASH FARM INCOME - Con.</b>				
Net cash farm income of operations - Con.				
Farms with net gains <sup>2</sup> .....	18,458	15,637	1,860	1,520
Average net gain .....	290,516	248,998	579,120	588,008
Gain of-				
Less than \$1,000 .....	366	300	32	22
\$1,000 to \$4,999 .....	1,330	1,157	104	79
\$5,000 to \$9,999 .....	1,307	1,123	137	94
\$10,000 to \$24,999 .....	2,274	1,942	217	181
\$25,000 to \$49,999 .....	2,151	1,902	171	157
\$50,000 or more .....	11,030	9,213	1,199	987
Farms with net losses .....	6,610	5,918	401	279
Average net loss .....	54,903	49,608	102,179	123,819
Loss of-				
Less than \$1,000 .....	356	326	19	12
\$1,000 to \$4,999 .....	1,301	1,191	61	52
\$5,000 to \$9,999 .....	1,027	929	74	38
\$10,000 to \$24,999 .....	1,542	1,440	66	47
\$25,000 to \$49,999 .....	894	791	54	36
\$50,000 or more .....	1,490	1,241	127	94
Net cash farm income of producers .....	25,068	21,555	2,261	1,799
Average per farm .....	4,818,641	3,467,934	997,660	834,812
Producers reporting net gains <sup>2</sup> .....	18,388	15,569	1,855	1,516
Average net gain .....	282,330	242,223	560,369	573,624
Gain of-				
Less than \$1,000 .....	368	301	32	22
\$1,000 to \$4,999 .....	1,334	1,157	108	83
\$5,000 to \$9,999 .....	1,299	1,114	138	92
\$10,000 to \$24,999 .....	2,298	1,964	219	183
\$25,000 to \$49,999 .....	2,140	1,888	172	157
\$50,000 or more .....	10,949	9,145	1,186	979
Producers reporting net losses .....	6,680	5,986	406	283
Average net loss .....	55,816	50,657	103,015	122,978
Loss of-				
Less than \$1,000 .....	364	335	19	12
\$1,000 to \$4,999 .....	1,316	1,206	61	52
\$5,000 to \$9,999 .....	1,027	926	77	41
\$10,000 to \$24,999 .....	1,554	1,450	64	45
\$25,000 to \$49,999 .....	890	795	50	32
\$50,000 or more .....	1,529	1,274	135	101
<b>COMMODITY CREDIT CORPORATION LOANS</b>				
Total .....	200	175	17	15
Average per farm .....	22,017	16,045	4,763	(D)
<b>INCOME FROM FARM-RELATED SOURCES</b>				
Total income from farm-related sources .....	16,692	14,378	1,502	1,240
Average per farm .....	989,494	752,889	165,993	146,592
Customwork and other agricultural services .....	1,479	1,246	163	151
Average per farm .....	58,531	47,768	8,652	8,533
Gross cash rent or share payments .....	8,479	7,169	843	702
Average per farm .....	283,200	218,839	42,682	37,023
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	15	13	1	1
Average per farm .....	114	(D)	(D)	(D)
Agri-tourism and recreational services .....	119	99	15	15
Average per farm .....	1,835	1,313	(D)	(D)
Patronage dividends and refunds from cooperatives .....	9,891	8,735	753	621
Average per farm .....	61,354	43,896	12,664	11,472
Crop and livestock insurance payments .....	5,350	4,655	465	396
Average per farm .....	525,977	402,656	86,620	80,001
Amount from State and local government agricultural program payments .....	536	443	56	53
Average per farm .....	5,967	(D)	(D)	(D)
Other farm-related income sources .....	1,156	980	98	84
Average per farm .....	52,516	33,283	14,693	(D)
<b>LAND USE</b>				
Total cropland .....	22,555	19,302	2,127	1,687
Average per farm .....	26,260,012	20,187,972	4,471,090	3,585,473
Harvested cropland .....	17,131	14,981	1,394	1,084
Average per farm .....	21,824,571	16,673,355	3,826,084	3,061,040
Farms by acres harvested:				
1 to 49 acres .....	2,199	2,008	96	83
50 to 99 acres .....	1,279	1,181	60	47
100 to 199 acres .....	1,711	1,550	98	62
200 to 499 acres .....	2,975	2,749	156	119
500 to 999 acres .....	2,656	2,442	107	69

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>NET CASH FARM INCOME - Con.</b>						
Net cash farm income of operations - Con.						
Farms with net gains <sup>2</sup> ..... number	592	542	526	50	48	369
Average net gain ..... dollars	613,494	611,423	585,407	635,947	(D)	77,004
Gain of-						
Less than \$1,000 .....	21	15	15	6	6	13
\$1,000 to \$4,999 .....	6	6	6	-	-	63
\$5,000 to \$9,999 .....	6	6	6	-	-	41
\$10,000 to \$24,999 .....	27	17	17	10	10	88
\$25,000 to \$49,999 .....	25	24	24	1	1	53
\$50,000 or more .....	507	474	458	33	31	111
Farms with net losses ..... number	164	132	132	32	32	127
Average net loss ..... dollars	133,103	143,947	143,947	88,371	88,371	51,377
Loss of-						
Less than \$1,000 .....	3	3	3	-	-	8
\$1,000 to \$4,999 .....	19	16	16	3	3	30
\$5,000 to \$9,999 .....	13	9	9	4	4	11
\$10,000 to \$24,999 .....	20	12	12	8	8	16
\$25,000 to \$49,999 .....	27	21	21	6	6	22
\$50,000 or more .....	82	71	71	11	11	40
Net cash farm income of producers ..... farms	756	674	658	82	80	496
\$1,000	330,609	302,608	278,824	28,001	(D)	22,439
Average per farm ..... dollars	437,313	448,973	423,744	341,475	(D)	45,240
Producers reporting net gains <sup>2</sup> ..... farms	596	546	530	50	48	368
Average net gain ..... dollars	590,638	588,262	561,146	616,576	(D)	78,315
Gain of-						
Less than \$1,000 .....	22	16	16	6	6	13
\$1,000 to \$4,999 .....	6	6	6	-	-	63
\$5,000 to \$9,999 .....	6	6	6	-	-	41
\$10,000 to \$24,999 .....	28	18	18	10	10	87
\$25,000 to \$49,999 .....	27	26	26	1	1	53
\$50,000 or more .....	507	474	458	33	31	111
Producers reporting net losses ..... farms	160	128	128	32	32	128
Average net loss ..... dollars	133,821	145,183	145,183	88,371	88,371	49,849
Loss of-						
Less than \$1,000 .....	2	2	2	-	-	8
\$1,000 to \$4,999 .....	19	16	16	3	3	30
\$5,000 to \$9,999 .....	13	9	9	4	4	11
\$10,000 to \$24,999 .....	21	13	13	8	8	19
\$25,000 to \$49,999 .....	22	16	16	6	6	23
\$50,000 or more .....	83	72	72	11	11	37
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total ..... farms	8	8	6	-	-	-
\$1,000	1,208	1,208	(D)	-	-	-
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources ..... farms	497	444	433	53	51	315
\$1,000	57,876	51,703	50,445	6,172	(D)	12,736
Customwork and other agricultural services ..... farms	66	62	61	4	4	4
\$1,000	(D)	1,919	(D)	(D)	(D)	(D)
Gross cash rent or share payments ..... farms	190	159	150	31	30	277
\$1,000	9,923	9,305	(D)	617	(D)	11,755
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	-	-	-	-	-	1
\$1,000	-	-	-	-	-	(D)
Agri-tourism and recreational services ..... farms	4	4	4	-	-	1
\$1,000	421	421	421	-	-	(D)
Patronage dividends and refunds from cooperatives ..... farms	348	317	315	31	29	55
\$1,000	4,687	4,333	(D)	354	(D)	107
Crop and livestock insurance payments ..... farms	211	195	194	16	14	19
\$1,000	36,121	31,155	(D)	4,966	(D)	580
Amount from State and local government agricultural program payments ..... farms	22	21	21	1	1	15
\$1,000	(D)	169	169	(D)	(D)	(D)
Other farm-related income sources ..... farms	73	70	70	3	2	5
\$1,000	(D)	4,401	4,401	(D)	(D)	(D)
<b>LAND USE</b>						
Total cropland ..... farms	672	602	586	70	69	454
acres	1,425,600	1,277,787	1,230,780	147,813	(D)	175,350
Harvested cropland ..... farms	580	537	526	43	42	176
acres	1,234,380	1,103,707	1,065,041	130,673	(D)	90,752
Farms by acres harvested:						
1 to 49 acres .....	49	42	42	7	7	46
50 to 99 acres .....	9	9	9	-	-	29
100 to 199 acres .....	26	23	23	3	3	37
200 to 499 acres .....	54	46	45	8	8	16
500 to 999 acres .....	79	75	73	4	4	28

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>LAND USE - Con.</b>				
Total cropland - Con.				
Harvested cropland - Con.				
Farms by acres harvested: - Con.				
1,000 to 1,999 acres .....	2,838	2,474	240	184
2,000 acres or more .....	3,473	2,577	637	520
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....	farms 1,296 acres 577,000	farms 1,129 acres 505,809	111 43,414	86 36,956
On which all crops failed or were abandoned .....	farms 1,965 acres 624,276	farms 1,682 acres 496,466	186 86,193	129 70,580
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	farms 10,753 acres 2,477,660	farms 8,827 acres 1,900,505	1,262 403,072	1,013 321,665
In summer fallow .....	farms 2,351 acres 756,505	farms 2,026 acres 611,837	229 112,327	181 95,232
Total woodland .....	farms 2,052 acres 220,127	farms 1,774 acres 159,679	160 29,294	135 26,637
Woodland pastured .....	farms 698 acres 112,612	farms 630 acres 89,176	39 16,934	35 (D)
Woodland not pastured .....	farms 1,544 acres 107,515	farms 1,316 acres 70,503	130 12,360	109 (D)
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 10,470 acres 10,809,507	farms 9,503 acres 8,564,040	655 1,049,957	488 795,470
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 12,553 acres 1,247,376	farms 10,944 acres 1,006,914	1,019 173,316	795 146,246
Irrigated land .....	farms 783 acres 247,700	farms 590 acres 131,969	103 72,145	82 63,839
Harvested cropland .....	farms 775 acres 241,792	farms 582 acres 127,958	103 (D)	82 (D)
Pastureland and other land .....	farms 51 acres 5,908	farms 41 acres 4,011	2 (D)	2 (D)
<b>CONSERVATION AND CROP INSURANCE</b>				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms 8,824 acres 1,213,745	farms 7,131 acres 931,173	1,146 197,560	937 163,514
Land enrolled in crop insurance programs .....	farms 12,739 acres 23,574,242	farms 10,893 acres 18,077,102	1,237 4,043,065	965 3,212,806
<b>ORGANIC AGRICULTURE</b>				
Total organic product sales .....	farms 129 \$1,000 23,610	farms 102 16,462	11 2,713	10 (D)
<b>VALUE OF LAND AND BUILDINGS</b>				
Estimated market value of land and buildings .....	farms 25,068 \$1,000 82,418,606	farms 21,555 61,426,875	2,261 14,536,911	1,799 11,852,383
Average per farm .....	dollars 3,287,801	dollars 2,849,774	6,429,417	6,588,317
Average per acre .....	dollars 2,139	dollars 2,053	2,540	2,603
Farms by value group:				
\$1 to \$49,999 .....	1,182	1,017	86	59
\$50,000 to \$99,999 .....	1,400	1,161	161	142
\$100,000 to \$199,999 .....	2,366	2,098	169	136
\$200,000 to \$499,999 .....	4,309	3,808	287	233
\$500,000 to \$999,999 .....	3,434	3,004	296	214
\$1,000,000 to \$1,999,999 .....	3,179	2,889	170	130
\$2,000,000 to \$4,999,999 .....	4,245	3,763	316	255
\$5,000,000 to \$9,999,999 .....	2,734	2,310	257	205
\$10,000,000 or more .....	2,219	1,505	519	425
<b>VALUE OF MACHINERY AND EQUIPMENT</b>				
Estimated market value of all machinery and equipment .....	farms 25,068 \$1,000 11,288,918	farms 21,555 8,671,524	2,261 1,857,930	1,799 1,515,181
Farms by value group:				
\$1 to \$4,999 .....	906	745	109	84
\$5,000 to \$9,999 .....	1,068	876	136	108
\$10,000 to \$19,999 .....	2,044	1,720	190	157
\$20,000 to \$49,999 .....	3,845	3,279	352	281
\$50,000 to \$99,999 .....	3,299	2,972	217	182
\$100,000 to \$199,999 .....	3,190	2,933	164	123
\$200,000 to \$499,999 .....	4,049	3,651	245	190
\$500,000 or more .....	6,667	5,379	648	674

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>LAND USE - Con.</b>						
Total cropland - Con.						
Harvested cropland - Con.						
Farms by acres harvested: - Con.						
1,000 to 1,999 acres .....	112	108	107	4	4	12
2,000 acres or more .....	251	234	227	17	16	8
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements .....	farms 26	19	16	7	7	30
acres 15,553	15,553	14,521	10,189	1,032	1,032	12,224
On which all crops failed or were abandoned .....	farms 84	77	77	7	7	13
acres 39,388	39,388	38,721	38,721	667	667	2,229
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	farms 331	288	274	43	43	333
acres 106,190	106,190	92,312	88,303	13,878	13,878	67,893
In summer fallow .....	farms 83	79	79	4	3	13
acres 30,089	30,089	28,526	28,526	1,563	(D)	2,252
Total woodland .....	farms 63	54	53	9	9	55
acres 6,931	6,931	6,511	(D)	420	420	24,223
Woodland pastured .....	farms 20	20	20	-	-	9
acres 4,542	4,542	4,542	4,542	-	-	1,960
Woodland not pastured .....	farms 46	37	36	9	9	52
acres 2,389	2,389	1,969	(D)	420	420	22,263
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 178	148	143	30	30	134
acres 276,058	276,058	250,303	238,292	25,755	25,755	919,452
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 353	309	302	44	42	237
acres 42,943	42,943	38,907	(D)	4,036	(D)	24,203
Irrigated land .....	farms 78	70	69	8	8	12
acres 42,843	42,843	37,943	(D)	4,900	4,900	743
Harvested cropland .....	farms 78	70	69	8	8	12
acres (D)	(D)	(D)	(D)	(D)	(D)	(D)
Pastureland and other land .....	farms 7	3	3	4	4	1
acres (D)	(D)	(D)	(D)	(D)	(D)	(D)
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms 269	220	211	49	49	278
acres 36,095	36,095	28,620	27,219	7,475	7,475	48,917
Land enrolled in crop insurance programs .....	farms 526	488	478	38	37	83
acres 1,362,563	1,362,563	1,223,743	1,188,192	138,820	(D)	91,512
<b>ORGANIC AGRICULTURE</b>						
Total organic product sales .....	farms 10	9	9	1	1	6
\$1,000 (D)	(D)	4,401	4,401	(D)	(D)	(D)
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings .....	farms 756	674	658	82	80	496
\$1,000 4,806,921	4,806,921	4,219,221	4,088,582	587,699	(D)	1,647,899
Average per farm .....	dollars 6,358,361	6,259,972	6,213,651	7,167,065	(D)	3,322,376
Average per acre .....	dollars 2,744	2,681	2,703	3,301	(D)	1,441
Farms by value group:						
\$1 to \$49,999 .....	51	49	49	2	2	28
\$50,000 to \$99,999 .....	36	30	28	6	6	42
\$100,000 to \$199,999 .....	39	29	27	10	10	60
\$200,000 to \$499,999 .....	60	42	39	18	18	154
\$500,000 to \$999,999 .....	65	53	53	12	12	69
\$1,000,000 to \$1,999,999 .....	65	61	60	4	3	55
\$2,000,000 to \$4,999,999 .....	112	105	104	7	7	54
\$5,000,000 to \$9,999,999 .....	152	146	145	6	6	15
\$10,000,000 or more .....	176	159	153	17	16	19
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment .....	farms 756	674	658	82	80	496
\$1,000 696,475	696,475	626,229	618,823	70,245	(D)	62,990
Farms by value group:						
\$1 to \$4,999 .....	21	13	13	8	8	31
\$5,000 to \$9,999 .....	17	15	13	2	2	39
\$10,000 to \$19,999 .....	29	23	20	6	6	105
\$20,000 to \$49,999 .....	72	53	53	19	19	142
\$50,000 to \$99,999 .....	65	53	52	12	12	45
\$100,000 to \$199,999 .....	47	46	45	1	1	46
\$200,000 to \$499,999 .....	97	92	86	5	5	56
\$500,000 or more .....	408	379	376	29	27	32

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>SELECTED MACHINERY AND EQUIPMENT</b>				
Trucks, including pickups .....	farms 19,570	17,174	1,565	1,243
	number 81,912	67,533	9,923	7,927
Tractors, all .....	farms 19,047	16,654	1,582	1,258
	number 72,083	60,949	7,574	5,911
Less than 40 horsepower (PTO) .....	farms 5,262	4,594	420	351
	number 8,044	6,988	611	512
40 to 99 horsepower (PTO) .....	farms 9,824	8,680	778	603
	number 15,678	13,856	1,271	939
100 horsepower (PTO) or more .....	farms 15,319	13,366	1,287	1,009
	number 48,361	40,105	5,692	4,460
Grain and bean combines, self-propelled .....	farms 10,053	8,527	1,018	779
	number 14,836	12,216	1,827	1,416
Cotton pickers and strippers, self-propelled .....	farms -	-	-	-
	number -	-	-	-
Forage harvesters, self-propelled .....	farms 1,669	1,496	129	92
	number 1,866	1,685	133	93
Hay balers .....	farms 8,039	7,318	477	363
	number 9,850	8,974	582	444
<b>FERTILIZERS AND CHEMICALS</b>				
Commercial fertilizer, lime, and soil conditioners used .....	farms 12,678	10,834	1,220	952
	acres treated 15,510,781	11,760,541	2,753,087	2,280,759
Manure used .....	farms 2,510	2,189	202	162
	acres treated 282,765	220,625	47,082	39,040
Organic fertilizer used .....	farms 127	118	2	2
	acres treated 82,041	(D)	(D)	(D)
Acres treated to control-				
Insects .....	farms 4,342	3,603	486	432
	acres 4,357,850	3,143,266	831,754	764,774
Weeds, grass, or brush .....	farms 13,386	11,479	1,264	983
	acres 18,516,796	13,923,388	3,414,186	2,792,414
Nematodes .....	farms 675	522	98	94
	acres 490,920	327,189	126,186	(D)
Diseases in crops and orchards .....	farms 2,976	2,468	320	283
	acres 3,176,890	2,358,202	533,683	495,221
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 1,111	877	142	130
	acres on which used 689,963	484,339	144,102	133,707
<b>LAND USE PRACTICES</b>				
Land drained by tile .....	farms 1,202	799	272	242
	acres 415,738	227,164	125,164	112,378
Land artificially drained by ditches .....	farms 2,702	2,140	345	284
	acres 3,272,185	2,155,690	798,531	656,269
Land under conservation easement .....	farms 2,191	1,790	272	236
	acres 813,759	643,540	105,022	94,473
Cropland on which no-till practices were used .....	farms 5,723	4,995	507	383
	acres 7,804,831	6,206,454	1,145,666	880,087
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms 5,988	5,082	596	471
	acres 8,256,972	6,177,243	1,612,541	1,310,669
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms 4,593	3,832	474	391
	acres 4,699,452	3,273,728	1,039,976	866,249
Cropland planted to a cover crop (excluding CRP) .....	farms 2,529	2,047	300	268
	acres 838,252	572,837	177,251	168,421
Use of precision agriculture practices (see text) .....	farms 7,488	6,365	702	593
<b>RENEWABLE ENERGY</b>				
Renewable energy producing systems (see text) .....	farms 1,582	1,378	142	105
Solar panels .....	farms 924	824	76	60
Wind turbines .....	farms 331	281	41	25
Methane digesters .....	farms -	-	-	-
Geothermal/geoexchange systems .....	farms 410	348	33	23
Small hydro systems .....	farms 13	13	-	-
Wind rights leased to others .....	farms 560	475	61	46
<b>TENURE</b>				
Full owners .....	farms 12,067	10,237	1,129	899
Part owners .....	farms 10,374	9,027	920	721
Tenants .....	farms 2,627	2,291	212	179
<b>OWNED AND RENTED LAND</b>				
Land owned .....	farms 22,653	19,462	2,054	1,624
	acres 22,339,384	17,248,591	3,034,256	2,326,044
Owned land in farms .....	farms 22,441	19,264	2,049	1,620
	acres 17,760,268	13,597,281	2,451,690	1,863,541
Land rented or leased from others .....	farms 13,117	11,419	1,142	910
	acres 20,979,012	16,481,710	3,297,737	2,713,500
Rented or leased land in farms .....	farms 13,001	11,318	1,132	900
	acres 20,776,754	16,321,324	3,271,967	2,690,285

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups .....	farms	624	574	564	50	48	207
	number	3,812	3,555	3,495	257	(D)	644
Tractors, all .....	farms	600	546	538	54	52	211
	number	2,993	2,720	2,678	273	(D)	567
Less than 40 horsepower (PTO) .....	farms	182	166	165	16	14	66
	number	348	295	(D)	53	(D)	97
40 to 99 horsepower (PTO) .....	farms	240	217	213	23	22	126
	number	375	343	(D)	32	(D)	176
100 horsepower (PTO) or more .....	farms	539	498	490	41	39	127
	number	2,270	2,082	2,051	188	(D)	294
Grain and bean combines, self-propelled .....	farms	445	415	405	30	29	63
	number	704	641	622	63	(D)	89
Cotton pickers and strippers, self-propelled .....	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms	23	16	15	7	7	21
	number	25	18	(D)	7	7	23
Hay balers .....	farms	162	144	142	18	17	82
	number	193	168	(D)	25	(D)	101
<b>FERTILIZERS AND CHEMICALS</b>							
Commercial fertilizer, lime, and soil conditioners used .....	farms	530	498	488	32	31	94
	acres treated	935,654	821,851	809,881	113,803	(D)	61,499
Manure used .....	farms	79	68	67	11	11	40
	acres treated	10,614	8,469	(D)	2,145	2,145	4,444
Organic fertilizer used .....	farms	7	7	7	-	-	-
	acres treated	7	7	7	-	-	-
Acres treated to control-							
Insects .....	farms	233	212	211	21	20	20
	acres	349,411	299,311	(D)	50,100	(D)	33,419
Weeds, grass, or brush .....	farms	535	502	492	33	32	108
	acres	1,107,667	981,650	962,852	126,017	(D)	71,555
Nematodes .....	farms	50	49	49	1	1	5
	acres	(D)	35,619	35,619	(D)	(D)	(D)
Diseases in crops and orchards .....	farms	171	163	163	8	8	17
	acres	282,445	276,673	276,673	5,772	5,772	2,560
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms	86	75	75	11	11	6
	acres on which used	58,961	53,087	53,087	5,874	5,874	2,561
<b>LAND USE PRACTICES</b>							
Land drained by tile .....	farms	125	119	118	6	6	6
	acres	62,725	60,735	(D)	1,990	1,990	685
Land artificially drained by ditches .....	farms	183	181	180	2	1	34
	acres	311,803	(D)	(D)	(D)	(D)	6,161
Land under conservation easement .....	farms	68	65	65	3	3	61
	acres	40,594	39,994	39,994	600	600	24,603
Cropland on which no-till practices were used .....	farms	188	169	161	19	19	33
	acres	414,991	325,444	302,409	89,547	89,547	37,720
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms	264	248	244	16	16	46
	acres	449,959	424,187	419,444	25,772	25,772	17,229
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms	233	221	219	12	11	54
	acres	371,193	360,685	(D)	10,508	(D)	14,555
Cropland planted to a cover crop (excluding CRP) .....	farms	145	126	126	19	19	37
	acres	84,914	68,706	68,706	16,208	16,208	3,250
Use of precision agriculture practices (see text) .....	farms	361	337	336	24	23	60
<b>RENEWABLE ENERGY</b>							
Renewable energy producing systems (see text) .....	farms	31	28	28	3	3	31
Solar panels .....	farms	12	9	9	3	3	12
Wind turbines .....	farms	2	2	2	-	-	7
Methane digesters .....	farms	-	-	-	-	-	-
Geothermal/geoexchange systems .....	farms	17	17	17	-	-	12
Small hydro systems .....	farms	-	-	-	-	-	-
Wind rights leased to others .....	farms	12	12	12	-	-	12
<b>TENURE</b>							
Full owners .....	farms	274	217	207	57	56	427
Part owners .....	farms	369	344	338	25	24	58
Tenants .....	farms	113	113	113	-	-	11
<b>OWNED AND RENTED LAND</b>							
Land owned .....	farms	652	570	554	82	80	485
	acres	835,170	743,234	678,067	91,936	(D)	1,221,367
Owned land in farms .....	farms	643	561	545	82	80	485
	acres	689,950	614,342	583,371	75,608	(D)	1,021,347
Land rented or leased from others .....	farms	485	460	454	25	24	71
	acres	1,076,524	973,678	943,813	102,846	(D)	123,041
Rented or leased land in farms .....	farms	482	457	451	25	24	69
	acres	1,061,582	959,166	929,301	102,416	(D)	121,881

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>OWNED AND RENTED LAND - Con.</b>				
Land rented or leased to others ..... farms acres	8,220	6,978	812	672
	4,781,374	3,811,696	608,336	485,718
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>				
Total producers .....	44,703	35,750	6,123	5,024
Farms by number of producers:				
1 producer .....	11,841	10,949	396	283
2 producers .....	9,625	8,383	862	677
3 producers .....	1,939	1,291	460	372
4 producers .....	1,136	694	337	285
5 or more producers .....	527	238	206	182
Total male producers .....	31,043	24,621	4,479	3,617
Farms by number of male producers:				
1 producer .....	18,714	17,197	752	576
2 producers .....	3,542	2,462	827	641
3 producers .....	1,021	542	379	322
4 producers .....	316	142	143	116
5 or more producers .....	159	56	67	60
Total female producers .....	13,660	11,129	1,644	1,407
Farms by number of female producers:				
1 producer .....	10,046	8,930	646	522
2 producers .....	1,062	745	213	189
3 producers .....	282	155	104	85
4 producers .....	81	41	23	21
5 or more producers .....	50	14	30	30
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>				
Sex of producers:				
Male .....	30,553	24,433	4,298	3,451
Female .....	13,007	10,883	1,374	1,170
Hired managers .....	2,014	906	452	408
Primary occupation:				
Farming .....	22,505	18,553	2,720	2,160
Other .....	21,055	16,763	2,952	2,461
Place of residence:				
On farm operated .....	25,473	22,091	2,228	1,769
Not on farm operated .....	18,087	13,225	3,444	2,852
Days of work off farm:				
None .....	20,618	16,529	2,738	2,159
Any .....	22,942	18,787	2,934	2,462
1 to 49 days .....	3,526	2,981	358	314
50 to 99 days .....	1,569	1,311	195	167
100 to 199 days .....	2,648	2,227	307	211
200 days or more .....	15,199	12,268	2,074	1,770
Years on present farm:				
2 years or less .....	1,759	1,394	238	213
3 or 4 years .....	2,636	2,038	389	363
5 to 9 years .....	7,146	5,868	893	816
10 years or more .....	32,019	26,016	4,152	3,229
Average years on present farm .....	24.0	24.5	21.7	20.1
Years operating any farm:				
5 years or less .....	4,694	3,795	617	536
6 to 10 years .....	6,192	5,112	775	728
11 years or more .....	32,674	26,409	4,280	3,357
Average years on any farm .....	25.9	26.2	24.3	23.0
Age group:				
Under 25 years .....	810	696	83	77
25 to 34 years .....	4,093	3,439	494	440
35 to 44 years .....	6,111	5,019	814	695
45 to 54 years .....	6,130	5,037	734	617
55 to 64 years .....	10,750	8,456	1,521	1,203
65 to 74 years .....	10,523	8,503	1,397	1,131
75 years and over .....	5,143	4,166	629	458
Average age .....	56.8	56.6	56.9	56.1
Young producers (see text) .....	4,903	4,135	577	517
Producers of Hispanic, Latino, or Spanish origin .....	260	214	27	19
Producers by race:				
American Indian or Alaska Native .....	361	295	26	26
Asian .....	21	20	-	-
Black or African American .....	13	12	-	-
Native Hawaiian or Other Pacific Islander .....	5	5	-	-
White .....	43,034	34,882	5,634	4,583
More than one race reported .....	126	102	12	12

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>OWNED AND RENTED LAND - Con.</b>						
Land rented or leased to others ..... farms acres	183 160,162	158 143,404	150 109,208	25 16,758	24 (D)	247 201,180
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>						
Total producers .....	1,689	1,413	1,379	276	272	1,141
Farms by number of producers:						
1 producer .....	241	215	207	26	26	255
2 producers .....	285	272	268	13	11	95
3 producers .....	121	115	114	6	6	67
4 producers .....	66	52	52	14	14	39
5 or more producers .....	43	20	17	23	23	40
Total male producers .....	1,211	1,010	976	201	198	732
Farms by number of male producers:						
1 producer .....	464	423	415	41	40	301
2 producers .....	183	181	177	2	1	70
3 producers .....	56	44	43	12	12	44
4 producers .....	30	18	18	12	12	1
5 or more producers .....	15	4	1	11	11	21
Total female producers .....	478	403	403	75	74	409
Farms by number of female producers:						
1 producer .....	327	298	298	29	28	143
2 producers .....	49	36	36	13	13	55
3 producers .....	3	3	3	-	-	20
4 producers .....	11	6	6	5	5	6
5 or more producers .....	-	-	-	-	-	6
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>						
Sex of producers:						
Male .....	1,170	999	968	171	168	652
Female .....	440	393	393	47	46	310
Hired managers .....	579	540	535	39	37	77
Primary occupation:						
Farming .....	1,024	953	942	71	67	208
Other .....	586	439	419	147	147	754
Place of residence:						
On farm operated .....	963	912	897	51	48	191
Not on farm operated .....	647	480	464	167	166	771
Days of work off farm:						
None .....	914	810	798	104	102	437
Any .....	696	582	563	114	112	525
1 to 49 days .....	129	115	115	14	12	58
50 to 99 days .....	43	42	42	1	1	20
100 to 199 days .....	78	67	66	11	11	36
200 days or more .....	446	358	340	88	88	411
Years on present farm:						
2 years or less .....	46	40	40	6	6	81
3 or 4 years .....	97	97	97	-	-	112
5 to 9 years .....	207	187	184	20	20	178
10 years or more .....	1,260	1,068	1,040	192	188	591
Average years on present farm .....	25.1	25.1	24.9	25.2	(D)	18.9
Years operating any farm:						
5 years or less .....	89	81	81	8	8	193
6 to 10 years .....	158	142	139	16	16	147
11 years or more .....	1,363	1,169	1,141	194	190	622
Average years on any farm .....	28.6	28.6	28.5	28.2	(D)	21.1
Age group:						
Under 25 years .....	2	1	1	1	1	29
25 to 34 years .....	129	129	129	-	-	31
35 to 44 years .....	233	208	207	25	25	45
45 to 54 years .....	215	205	197	10	10	144
55 to 64 years .....	506	443	438	63	59	267
65 to 74 years .....	340	307	296	33	33	283
75 years and over .....	185	99	93	86	86	163
Average age .....	57.4	56.1	55.9	66.2	(D)	61.8
Young producers (see text) .....	131	130	130	1	1	60
Producers of Hispanic, Latino, or Spanish origin .....	13	10	8	3	3	6
Producers by race:						
American Indian or Alaska Native .....	10	8	8	2	2	30
Asian .....	1	1	1	-	-	-
Black or African American .....	-	-	-	-	-	1
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	-
White .....	1,591	1,383	1,352	208	204	927
More than one race reported .....	8	-	-	8	8	4

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> - Con.</b>				
Military service:				
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	32,622	5,269	4,323
Active duty now or in the past (see text) .....	3,288	2,694	403	298
Number of persons living in producers' households .....	85,681	68,321	12,219	9,953
On farm involvement in decisionmaking:				
Day-to-day decisions .....	35,859	29,575	4,387	3,552
Land use and/or crop decisions .....	31,395	25,978	3,817	3,073
Livestock decisions .....	16,922	14,875	1,391	1,103
Marketing decisions (see text) .....	25,751	21,711	2,820	2,309
Record keeping and/or financial management .....	32,571	26,979	3,834	3,191
Estate planning or succession planning .....	23,956	19,710	2,753	2,302
<b>FARMS BY TYPE OF ORGANIZATION</b>				
Operation more than 50 percent owned by one producer's household and/or extended family .....	23,696	21,555	1,349	1,096
Limited Liability Company .....	818	413	396	384
	998,124	440,175	530,335	522,223
<b>LEGAL STATUS FOR TAX PURPOSES</b>				
Family or individual .....	21,555	21,555	-	-
Partnership .....	2,261	-	2,261	1,799
Registered under State law .....	1,799	-	1,799	1,799
Corporation .....	756	-	-	-
Family held .....	674	-	-	-
More than 10 stockholders .....	16	-	-	-
10 or less stockholders .....	658	-	-	-
Other than family held .....	82	-	-	-
More than 10 stockholders .....	2	-	-	-
10 or less stockholders .....	80	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	496	-	-	-
Hired farm labor	7,683	6,102	986	794
Workers by days worked:	24,858	15,883	5,411	4,651
150 days or more .....	4,871	3,691	744	611
Less than 150 days .....	11,112	6,975	2,548	2,150
Migrant farm labor on farms with hired labor .....	5,064	3,989	638	522
Migrant farm labor on farms reporting only .....	13,746	8,908	2,863	2,501
Unpaid workers .....	606	386	128	104
Contract labor .....	9	6	2	1
Workers	5,413	4,719	513	422
Workers	12,008	10,190	1,303	1,074
<b>FARMS BY SIZE</b>				
1 to 9 acres .....	507	431	33	26
10 to 49 acres .....	2,371	2,108	159	133
50 to 69 acres .....	828	726	57	46
70 to 99 acres .....	1,176	1,061	60	40
100 to 139 acres .....	1,078	916	98	78
140 to 179 acres .....	1,834	1,620	141	119
180 to 219 acres .....	777	668	66	62
220 to 259 acres .....	724	642	51	47
260 to 499 acres .....	3,096	2,648	287	222
500 to 999 acres .....	3,214	2,891	212	156
1,000 to 1,999 acres .....	3,404	2,974	282	215
2,000 acres or more .....	6,059	4,870	815	655
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>				
Oilseed and grain farming (1111) .....	10,414	8,930	989	756
Vegetable and melon farming (1112) .....	158	105	33	31
Fruit and tree nut farming (1113) .....	37	29	3	3
Greenhouse, nursery, and floriculture production (1114) .....	62	49	1	-
Other crop farming (1119) .....	8,273	6,848	918	753
Tobacco farming (11191) .....	-	-	-	-
Cotton farming (11192) .....	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	8,273	6,848	918	753
Beef cattle ranching and farming (112111) .....	4,265	3,954	220	178
Cattle feedlots (112112) .....	150	127	11	8
Dairy cattle and milk production (11212) .....	35	26	3	3

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total		10 or less stockholders
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> - Con.</b>						
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	1,517	1,322	1,295	195	193	864
Active duty now or in the past (see text) .....	93	70	66	23	21	98
Number of persons living in producers' households .....	3,302	2,856	2,804	446	(D)	1,839
On farm involvement in decisionmaking:						
Day-to-day decisions .....	1,260	1,142	1,119	118	114	637
Land use and/or crop decisions .....	1,077	977	964	100	96	523
Livestock decisions .....	455	401	393	54	52	201
Marketing decisions (see text) .....	988	920	908	68	64	232
Record keeping and/or financial management .....	1,218	1,078	1,063	140	136	540
Estate planning or succession planning .....	964	883	878	81	81	529
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....	556	514	500	42	41	236
Limited Liability Company .....	1,320,168	1,210,305	1,154,569	109,863	(D)	911,370
						9
						27,614
<b>LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual .....	-	-	-	-	-	-
Partnership .....	-	-	-	-	-	-
Registered under State law .....	-	-	-	-	-	-
Corporation .....	756	674	658	82	80	-
Family held .....	1,751,532	1,573,508	1,512,672	178,024	(D)	-
More than 10 stockholders .....	674	674	658	-	-	-
10 or less stockholders .....	1,573,508	1,573,508	1,512,672	-	-	-
Other than family held .....	82	-	-	82	80	-
More than 10 stockholders .....	178,024	-	-	178,024	(D)	-
10 or less stockholders .....	2	-	-	2	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	80	-	-	80	80	-
	-	-	-	-	-	496
	-	-	-	-	-	1,143,228
<b>HIRED FARM LABOR</b>						
Hired farm labor .....	491	453	443	38	36	104
Workers by days worked:	3,029	2,722	2,671	307	(D)	535
150 days or more .....	376	352	345	24	22	60
Less than 150 days .....	1,390	1,213	1,190	177	(D)	199
Migrant farm labor on farms with hired labor .....	366	334	327	32	31	71
Migrant farm labor on farms reporting only .....	1,639	1,509	1,481	130	(D)	336
contract labor .....	86	72	71	14	13	6
Unpaid workers .....	1	1	1	-	-	-
	123	110	106	13	13	58
	282	266	(D)	16	16	233
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	40	38	38	2	2	3
10 to 49 acres .....	63	60	60	3	2	41
50 to 69 acres .....	25	25	25	-	-	20
70 to 99 acres .....	16	8	6	8	8	39
100 to 139 acres .....	15	9	9	6	6	49
140 to 179 acres .....	22	12	12	10	10	51
180 to 219 acres .....	13	13	10	-	-	30
220 to 259 acres .....	4	4	4	-	-	27
260 to 499 acres .....	53	35	35	18	18	108
500 to 999 acres .....	66	62	62	4	4	45
1,000 to 1,999 acres .....	122	113	109	9	9	26
2,000 acres or more .....	317	295	288	22	21	57
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	433	402	394	31	30	62
Vegetable and melon farming (1112) .....	18	17	17	1	1	2
Fruit and tree nut farming (1113) .....	3	3	3	-	-	2
Greenhouse, nursery, and floriculture production (1114) .....	10	10	10	-	-	2
Other crop farming (1119) .....	167	134	128	33	33	340
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	167	134	128	33	33	340
Beef cattle ranching and farming (11211) .....	52	44	44	8	8	39
Cattle feedlots (11212) .....	3	3	3	-	-	9
Dairy cattle and milk production (11212) .....	6	3	3	3	2	-

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>				
Hog and pig farming (1122) .....	54	34	19	19
Poultry and egg production (1123) .....	114	113	-	-
Sheep and goat farming (1124) .....	241	228	9	6
Aquaculture and other animal production (1125,1129) .....	1,265	1,112	55	42
<b>FARM TYPOLOGY (SEE TEXT)</b>				
Farms by typology group:				
Small family farms				
Gross cash farm income less than \$150,000 .....	12,759	11,881	568	451
Gross cash farm income \$150,000 to \$349,999 .....	3,017	2,857	87	80
Midsize family farms				
Gross cash farm income \$350,000 to \$999,999 .....	4,225	3,834	236	178
Large family farms				
Gross cash farm income \$1,000,000 to \$4,999,999 .....	3,514	2,881	396	333
Gross cash farm income \$5,000,000 or more .....	181	102	62	54
Non-family farms .....	1,372	-	912	703
<b>OTHER FARM CHARACTERISTICS</b>				
Farms reporting-				
Internet access .....	20,393	17,618	1,804	1,448
Dial-up .....	416	353	51	40
Broadband (DSL, cable, fiber optic) (see text) .....	16,090	13,894	1,465	1,197
Cellular data plan (see text) .....	13,714	11,826	1,236	1,005
Satellite .....	1,312	1,082	133	108
Don't know .....	980	827	89	59
Other .....	32	25	6	6
Farms by number of households sharing in net income of operation:				
1 household .....	19,002	17,367	824	628
2 households .....	3,822	2,944	665	524
3 households .....	1,266	728	418	340
4 households .....	636	365	218	184
5 or more households .....	342	151	136	123
<b>LIVESTOCK</b>				
Cattle and calves inventory .....	7,175	6,556	442	333
farms number	1,699,272	1,411,216	197,743	159,461
Farms with-				
1 to 9 .....	558	535	12	9
10 to 49 .....	1,741	1,655	55	44
50 to 99 .....	1,122	1,050	59	35
100 to 199 .....	1,336	1,235	70	56
200 to 499 .....	1,381	1,263	90	63
500 or more .....	1,037	818	156	126
Cows and heifers that calved .....	6,785	6,193	421	312
farms number	900,596	755,867	100,324	77,010
Beef cows .....	6,749	6,165	419	310
farms number	886,405	751,138	96,392	73,078
Farms with-				
1 to 9 .....	650	619	16	10
10 to 49 .....	2,028	1,915	79	58
50 to 99 .....	1,283	1,200	61	44
100 to 199 .....	1,257	1,151	81	63
200 to 499 .....	1,276	1,096	136	100
500 or more .....	255	184	46	35
Milk cows .....	107	93	5	5
farms number	14,191	4,729	3,932	3,932
Farms with-				
1 to 9 .....	56	54	-	-
10 to 49 .....	16	16	-	-
50 to 99 .....	12	10	2	2
100 to 199 .....	7	6	-	-
200 to 499 .....	8	6	-	-
500 or more .....	8	1	3	3
Other cattle .....	6,666	6,072	432	327
farms number	798,676	655,349	97,419	82,451
Cattle and calves sold .....	6,861	6,259	426	323
farms number	981,393	805,609	117,348	97,033
\$1,000	1,216,633	970,484	160,950	132,020
Calves weighing less than 500 pounds .....	2,557	2,331	166	113
farms number	145,303	126,086	10,979	9,068
Cattle weighing 500 pounds or more .....	6,685	6,098	417	315
farms number	836,090	679,523	106,369	87,965
Cattle on feed .....	329	263	44	34
farms number	79,429	47,593	21,738	18,701
Hogs and pigs inventory .....	177	143	23	22
farms number	161,489	(D)	107,550	(D)
Farms with-				
1 to 24 .....	122	114	1	1
25 to 49 .....	17	16	1	-
50 to 99 .....	9	9	-	-
100 to 199 .....	-	-	-	-

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total		10 or less stockholders
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>						
Hog and pig farming (1122) .....	1	1	1	-	-	-
Poultry and egg production (1123) .....	1	1	1	-	-	-
Sheep and goat farming (1124) .....	3	3	3	-	-	1
Aquaculture and other animal production (1125,1129) .....	59	53	51	6	6	39
<b>FARM TYPOLOGY (SEE TEXT)</b>						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000 .....	116	92	89	24	24	194
Gross cash farm income \$150,000 to \$349,999 .....	51	50	48	1	1	22
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999 .....	141	137	134	4	4	14
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999 .....	231	222	218	9	9	6
Gross cash farm income \$5,000,000 or more .....	17	13	11	4	3	-
Non-family farms .....	200	160	158	40	39	260
<b>OTHER FARM CHARACTERISTICS</b>						
Farms reporting-						
Internet access .....	649	609	593	40	38	322
Dial-up .....	3	3	3	-	-	9
Broadband (DSL, cable, fiber optic) (see text) .....	498	469	456	29	28	233
Cellular data plan (see text) .....	474	446	437	28	26	178
Satellite .....	72	71	70	1	1	25
Don't know .....	21	15	13	6	6	43
Other .....	1	1	1	-	-	-
Farms by number of households sharing in net income of operation:						
1 household .....	493	439	432	54	53	318
2 households .....	153	146	142	7	7	60
3 households .....	52	46	45	6	6	68
4 households .....	40	26	25	14	14	13
5 or more households .....	18	17	14	1	-	37
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	131 farms	114	106	17	16	46
number	79,022	59,744	56,574	19,278	(D)	11,291
Farms with-						
1 to 9 .....	7	5	2	2	2	4
10 to 49 .....	25	22	21	3	3	6
50 to 99 .....	10	9	9	1	1	3
100 to 199 .....	13	13	12	-	-	18
200 to 499 .....	19	17	17	2	2	9
500 or more .....	57	48	45	9	8	6
Cows and heifers that calved .....	127 farms	110	102	17	16	44
number	37,129	30,484	29,192	6,645	(D)	7,276
Beef cows .....						
number	121	107	99	14	14	44
(D)	(D)	27,320	26,028	(D)	(D)	(D)
Farms with-						
1 to 9 .....	11	9	6	2	2	4
10 to 49 .....	26	22	21	4	4	8
50 to 99 .....	9	9	9	-	-	13
100 to 199 .....	17	17	16	-	-	8
200 to 499 .....	36	31	28	5	5	8
500 or more .....	22	19	19	3	3	3
Milk cows .....	8 farms	5	5	3	2	1
number	(D)	3,164	3,164	(D)	(D)	(D)
Farms with-						
1 to 9 .....	2	2	2	-	-	-
10 to 49 .....	-	-	-	-	-	-
50 to 99 .....	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	1
200 to 499 .....	2	-	-	2	2	-
500 or more .....	4	3	3	1	-	-
Other cattle .....	120 farms	107	102	13	13	42
number	41,893	29,260	27,382	12,633	12,633	4,015
Cattle and calves sold .....	120 farms	105	101	15	14	56
number	47,968	34,721	33,459	13,247	(D)	10,468
\$1,000	71,506	50,923	(D)	20,583	(D)	13,693
farms	47	39	38	8	7	13
number	7,366	6,586	(D)	780	(D)	872
Cattle weighing 500 pounds or more .....	117 farms	103	99	14	13	53
number	40,602	28,135	(D)	12,467	(D)	9,596
Cattle on feed .....	10 farms	7	7	3	3	12
number	7,999	2,308	2,308	5,691	5,691	2,099
Hogs and pigs inventory .....	6 farms	6	4	-	-	5
number	31,206	31,206	(D)	-	-	(D)
Farms with-						
1 to 24 .....	3	3	3	-	-	4
25 to 49 .....	-	-	-	-	-	-
50 to 99 .....	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>LIVESTOCK - Con.</b>				
Hogs and pigs inventory - Con.				
Farms with-- Con.				
200 to 499 .....	6	-	6	6
500 or more .....	23	4	15	15
Hogs and pigs sold .....	175	138	26	25
..... farms				
..... number	1,382,656	(D)	1,139,423	(D)
..... \$1,000	104,148	(D)	78,750	(D)
Sheep and lambs inventory .....	482	442	25	15
..... farms				
..... number	59,910	53,167	3,077	2,651
Sheep and lambs sold .....	416	384	20	13
..... farms				
..... number	41,367	37,771	1,815	1,351
Total horses and ponies inventory .....	3,332	3,083	168	122
..... farms				
..... number	24,398	22,186	1,336	1,081
Total horses and ponies sold .....	679	608	32	27
..... farms				
..... number	3,504	3,090	209	163
Goats, all inventory .....	374	364	5	4
..... farms				
..... number	8,731	8,526	(D)	(D)
Goats, all sold .....	195	190	3	2
..... farms				
..... number	4,450	4,413	(D)	(D)
<b>POULTRY</b>				
Layers inventory .....	850	809	17	13
..... farms				
..... number	80,263	(D)	(D)	(D)
Farms with-				
1 to 399 .....	847	808	16	12
400 to 3,199 .....	2	1	-	-
3,200 to 9,999 .....	-	-	-	-
10,000 to 19,999 .....	-	-	-	-
20,000 to 49,999 .....	-	-	-	-
50,000 to 99,999 .....	1	-	1	1
100,000 or more .....	-	-	-	-
Pullets for laying flock replacement inventory .....	83	81	1	1
..... farms				
..... number	(D)	1,656	(D)	(D)
Layers sold .....	65	61	2	2
..... farms				
..... number	(D)	1,609	(D)	(D)
Pullets for laying flock replacement sold .....	8	8	-	-
..... farms				
..... number	267	267	-	-
Broilers and other meat-type chickens sold .....	82	68	4	4
..... farms				
..... number	22,391	(D)	(D)	(D)
Farms with-				
1 to 1,999 .....	80	68	3	3
2,000 to 59,999 .....	2	-	1	1
60,000 to 99,999 .....	-	-	-	-
100,000 or more .....	-	-	-	-
Turkeys inventory .....	72	66	2	2
..... farms				
..... number	498,015	414	(D)	(D)
Turkeys sold .....	19	10	2	2
..... farms				
..... number	809,732	(D)	(D)	(D)
<b>CROPS</b>				
Barley for grain .....	1,627	1,347	195	159
..... farms				
..... acres	626,944	465,694	126,808	112,453
..... bushels	44,318,190	32,352,930	9,306,716	8,251,285
Irrigated .....	34	18	12	7
..... farms				
..... acres	4,131	3,292	514	259
Farms by acres harvested:				
1 to 24 acres .....	27	26	-	-
25 to 99 acres .....	239	208	18	15
100 to 249 acres .....	486	415	43	30
250 to 499 acres .....	490	416	49	37
500 acres or more .....	385	282	85	77
Corn for grain .....	5,059	4,121	609	485
..... farms				
..... acres	2,676,500	1,806,960	619,485	524,211
..... bushels	355,036,711	229,098,691	89,500,572	76,553,504
Irrigated .....	269	181	60	46
..... farms				
..... acres	75,082	40,086	24,513	22,327
Farms by acres harvested:				
1 to 24 acres .....	138	124	9	2
25 to 99 acres .....	784	719	36	22
100 to 249 acres .....	1,335	1,186	100	69
250 to 499 acres .....	1,133	948	91	75
500 acres or more .....	1,669	1,144	373	317
Corn for silage or greenchop .....	1,090	924	119	74
..... farms				
..... acres	180,920	141,307	33,741	22,449
..... tons	2,329,421	1,824,653	424,740	295,734
Irrigated .....	52	29	11	6
..... farms				
..... acres	4,941	2,257	1,561	367
Farms by acres harvested:				
1 to 24 acres .....	77	68	9	4
25 to 99 acres .....	448	387	37	28

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>LIVESTOCK - Con.</b>						
Hogs and pigs inventory - Con.						
Farms with- - Con.						
200 to 499 .....	-	-	-	-	-	-
500 or more .....	3	3	1	-	-	1
Hogs and pigs sold .....	6	6	4	-	-	5
farms						
number	191,224	191,224	(D)	-	-	(D)
\$1,000	18,257	18,257	(D)	-	-	(D)
Sheep and lambs inventory .....	7	7	7	-	-	8
farms						
number	491	491	491	-	-	3,175
Sheep and lambs sold .....	7	7	7	-	-	5
farms						
number	158	158	158	-	-	1,623
Total horses and ponies inventory .....	39	34	34	5	5	42
farms						
number	515	501	501	14	14	361
Total horses and ponies sold .....	27	27	27	-	-	12
farms						
number	157	157	157	-	-	48
Goats, all inventory .....	4	4	4	-	-	1
farms						
number	14	14	14	-	-	(D)
Goats, all sold .....	1	1	1	-	-	1
farms						
number	(D)	(D)	(D)	-	-	(D)
<b>POULTRY</b>						
Layers inventory .....	16	16	15	-	-	8
farms						
number	641	641	(D)	-	-	112
Farms with-						
1 to 399 .....	15	15	15	-	-	8
400 to 3,199 .....	1	1	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Pullets for laying flock replacement inventory .....	1	1	1	-	-	-
farms						
number	(D)	(D)	(D)	-	-	-
Layers sold .....	2	2	1	-	-	-
farms						
number	(D)	(D)	(D)	-	-	-
Pullets for laying flock replacement sold .....	-	-	-	-	-	-
farms						
number	-	-	-	-	-	-
Broilers and other meat-type chickens sold .....	10	10	9	-	-	-
farms						
number	5,886	5,886	(D)	-	-	-
Farms with-						
1 to 1,999 .....	9	9	9	-	-	-
2,000 to 59,999 .....	1	1	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Turkeys inventory .....	4	4	2	-	-	-
farms						
number	(D)	(D)	(D)	-	-	-
Turkeys sold .....	7	7	5	-	-	-
farms						
number	560,083	560,083	(D)	-	-	-
<b>CROPS</b>						
Barley for grain .....	67	62	58	5	5	18
farms						
acres	31,346	23,005	19,451	8,341	8,341	3,096
bushels	2,442,013	1,866,590	(D)	575,423	575,423	216,531
Irrigated .....	2	2	2	-	-	2
farms						
acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:						
1 to 24 acres .....	1	1	1	-	-	-
25 to 99 acres .....	3	3	3	-	-	10
100 to 249 acres .....	25	25	23	-	-	3
250 to 499 acres .....	21	21	20	-	-	4
500 acres or more .....	17	12	11	5	5	1
Corn for grain .....	300	279	271	21	20	29
farms						
acres	234,358	206,926	190,364	27,432	(D)	15,697
bushels	34,095,650	30,531,023	28,432,064	3,564,627	(D)	2,341,798
Irrigated .....	28	28	27	-	-	-
farms						
acres	10,483	10,483	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	2	2	2	-	-	3
25 to 99 acres .....	23	22	22	1	1	6
100 to 249 acres .....	40	37	36	3	3	9
250 to 499 acres .....	89	85	85	4	4	5
500 acres or more .....	146	133	126	13	12	6
Corn for silage or greenchop .....	40	38	35	2	2	7
farms						
acres	5,287	(D)	3,495	(D)	(D)	585
tons	68,667	(D)	45,067	(D)	(D)	11,361
Irrigated .....	9	9	9	-	-	3
farms						
acres	988	988	988	-	-	135
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	21	21	21	-	-	3

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>CROPS - Con.</b>				
Corn for silage or greenchop - Con.				
Farms by acres harvested: - Con.				
100 to 249 acres .....	388	335	34	16
250 to 499 acres .....	118	92	25	17
500 acres or more .....	59	42	14	9
Dry edible beans, excluding chickpeas and limas .....	farms 979	692	191	158
acres	551,287	311,355	170,357	133,156
cwt	10,666,711	5,875,546	3,329,945	2,629,487
Irrigated .....	farms 40	24	14	11
acres	7,158	(D)	3,157	3,127
Farms by acres harvested:				
1 to 24 acres .....	13	10	-	-
25 to 99 acres .....	105	101	3	2
100 to 249 acres .....	233	190	22	14
250 to 499 acres .....	253	187	45	41
500 acres or more .....	375	204	121	101
Oats for grain .....	farms 962	823	100	77
acres	180,609	144,393	27,654	24,260
bushels	13,876,819	11,077,071	2,210,215	1,957,035
Irrigated .....	farms 14	10	2	2
acres	472	327	(D)	(D)
Farms by acres harvested:				
1 to 24 acres .....	93	84	7	2
25 to 99 acres .....	316	290	15	10
100 to 249 acres .....	298	249	35	27
250 to 499 acres .....	174	145	20	18
500 acres or more .....	81	55	23	20
Sorghum for grain .....	farms 2	1	1	1
acres	(D)	(D)	(D)	(D)
bushels	(D)	(D)	(D)	(D)
Irrigated .....	farms 1	1	-	-
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres .....	-	-	-	-
25 to 99 acres .....	-	-	-	-
100 to 249 acres .....	1	1	-	-
250 to 499 acres .....	1	-	1	1
500 acres or more .....	-	-	-	-
Soybeans for beans .....	farms 7,234	6,045	793	635
acres	5,570,984	4,096,629	1,090,477	888,741
bushels	192,742,197	138,661,079	40,279,300	33,268,976
Irrigated .....	farms 192	137	32	25
acres	39,438	21,792	13,641	12,027
Farms by acres harvested:				
1 to 24 acres .....	115	107	3	3
25 to 99 acres .....	533	486	32	26
100 to 249 acres .....	1,369	1,218	81	68
250 to 499 acres .....	1,693	1,522	114	84
500 acres or more .....	3,524	2,712	563	454
Sugarbeets for sugar .....	farms 494	315	103	96
acres	244,012	119,561	76,309	63,028
tons	6,143,648	3,044,816	1,878,649	1,544,444
Irrigated .....	farms 41	14	7	6
acres	15,205	4,693	1,990	(D)
Sunflower seed, all .....	farms 1,354	1,147	143	108
acres	670,623	521,735	106,863	83,912
pounds	1,313,858,279	989,688,707	227,239,250	179,795,733
Irrigated .....	farms 16	9	2	2
acres	2,133	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres .....	15	12	-	-
25 to 99 acres .....	151	136	7	6
100 to 249 acres .....	377	333	35	20
250 to 499 acres .....	364	316	28	26
500 acres or more .....	447	350	73	56
Wheat for grain, all .....	farms 8,053	6,887	810	635
acres	6,171,456	4,910,363	975,497	752,263
bushels	308,783,201	239,570,786	53,559,290	41,483,834
Irrigated .....	farms 146	86	26	21
acres	30,082	(D)	4,003	2,322
Farms by acres harvested:				
1 to 24 acres .....	102	86	3	2
25 to 99 acres .....	723	663	36	23
100 to 249 acres .....	1,521	1,396	90	80
250 to 499 acres .....	1,765	1,521	168	133
500 acres or more .....	3,942	3,221	513	397
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	8,166	609	467
acres	2,530,692	2,199,999	232,562	176,297
tons, dry equivalent	4,389,453	3,801,613	395,288	300,283
Irrigated .....	farms 261	229	24	16
acres	32,174	28,210	3,348	2,052
Farms by acres harvested:				
1 to 24 acres .....	1,294	1,221	43	36
25 to 99 acres .....	2,419	2,178	165	128

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total		10 or less stockholders
<b>CROPS - Con.</b>						
Corn for silage or greenchop - Con.						
Farms by acres harvested: - Con.						
100 to 249 acres .....	15	15	12	-	4	
250 to 499 acres .....	1	1	1	-	-	
500 acres or more .....	3	1	1	2	-	
Dry edible beans, excluding chickpeas and limas .....	96	91	91	5	4	
acres .....	69,575	67,538	67,538	2,037	(D)	
cwt .....	1,461,220	1,422,748	1,422,748	38,472	(D)	
Irrigated .....	2	2	2	-	-	
acres .....	(D)	(D)	(D)	-	-	
Farms by acres harvested:						
1 to 24 acres .....	3	1	1	2	2	
25 to 99 acres .....	1	1	1	-	-	
100 to 249 acres .....	21	20	20	1	-	
250 to 499 acres .....	21	20	20	1	1	
500 acres or more .....	50	49	49	1	1	
Oats for grain .....	25	25	25	-	-	
farms .....	7,585	7,585	7,585	-	-	
acres .....	535,030	535,030	535,030	-	-	
bushels .....	-	-	-	-	-	
Irrigated .....	-	-	-	-	-	
farms .....	-	-	-	-	-	
acres .....	-	-	-	-	(D)	
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	2	
25 to 99 acres .....	3	3	3	-	8	
100 to 249 acres .....	10	10	10	-	4	
250 to 499 acres .....	9	9	9	-	-	
500 acres or more .....	3	3	3	-	-	
Sorghum for grain .....	-	-	-	-	-	
farms .....	-	-	-	-	-	
acres .....	-	-	-	-	-	
bushels .....	-	-	-	-	-	
Irrigated .....	-	-	-	-	-	
farms .....	-	-	-	-	-	
acres .....	-	-	-	-	-	
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	
25 to 99 acres .....	-	-	-	-	-	
100 to 249 acres .....	-	-	-	-	-	
250 to 499 acres .....	-	-	-	-	-	
500 acres or more .....	-	-	-	-	-	
Soybeans for beans .....	352	332	322	20	19	
farms .....	352,244	305,105	296,273	47,139	(D)	
acres .....	12,646,892	11,161,158	10,863,699	1,485,734	(D)	
bushels .....	19	18	18	1	1	
Irrigated .....	(D)	3,597	3,597	(D)	(D)	
acres .....						
Farms by acres harvested:						
1 to 24 acres .....	2	2	2	-	3	
25 to 99 acres .....	7	7	7	-	8	
100 to 249 acres .....	61	61	59	-	9	
250 to 499 acres .....	46	44	44	2	11	
500 acres or more .....	236	218	210	18	13	
Sugarbeets for sugar .....	76	76	76	-	-	
farms .....	48,142	48,142	48,142	-	-	
acres .....	1,220,183	1,220,183	1,220,183	-	-	
tons .....	20	20	20	-	-	
Irrigated .....	8,522	8,522	8,522	-	-	
farms .....						
acres .....						
Sunflower seed, all .....	58	53	52	5	5	
farms .....	41,821	35,537	(D)	6,284	6,284	
acres .....	96,688,846	83,380,846	(D)	13,308,000	13,308,000	
pounds .....	5	5	5	-	-	
Irrigated .....	1,627	1,627	1,627	-	-	
acres .....						
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	3	
25 to 99 acres .....	5	5	5	-	3	
100 to 249 acres .....	9	9	9	-	-	
250 to 499 acres .....	20	20	20	-	-	
500 acres or more .....	24	19	18	5	5	
Wheat for grain, all .....	321	302	297	19	18	
farms .....	276,776	254,720	248,768	22,056	(D)	
acres .....	15,214,980	14,171,829	13,860,431	1,043,151	(D)	
bushels .....	32	29	29	3	3	
Irrigated .....	10,989	10,623	10,623	366	366	
farms .....						
acres .....						
Farms by acres harvested:						
1 to 24 acres .....	6	4	4	2	2	
25 to 99 acres .....	17	15	15	2	2	
100 to 249 acres .....	32	29	29	3	3	
250 to 499 acres .....	60	60	60	-	-	
500 acres or more .....	206	194	189	12	11	
Forage-land used for all hay and haylage, grass silage, and greenchop .....	174	157	151	17	17	
farms .....	71,046	64,099	62,817	6,947	6,947	
acres .....	157,548	138,855	135,834	18,693	18,693	
tons, dry equivalent .....	6	6	6	-	-	
Irrigated .....	(D)	(D)	(D)	-	-	
farms .....						
acres .....						
Farms by acres harvested:						
1 to 24 acres .....	17	16	16	1	1	
25 to 99 acres .....	27	27	27	-	-	

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
<b>CROPS - Con.</b>				
Forage-land used for all hay and haylage, grass silage, and greenchop - Con.				
Farms by acres harvested: - Con.				
100 to 249 acres .....	2,241	2,023	140	105
250 to 499 acres .....	1,559	1,404	110	89
500 acres or more .....	1,559	1,340	151	109
Alfalfa hay .....	7,101	6,428	472	361
farms	1,418,313	1,253,866	111,971	79,808
acres	2,450,126	2,143,598	200,718	144,949
tons, dry	189	164	17	11
Irrigated .....	16,498	13,723	2,237	1,365
farms				
acres				
Other dry hay .....	4,313	3,831	347	260
farms	972,617	820,522	112,405	89,875
acres	1,560,598	1,314,655	169,315	134,666
tons, dry	139	122	14	10
Irrigated .....	13,481	12,714	689	265
farms				
acres				
Field and grass seed crops, all .....	12	10	2	2
farms	2,251	(D)	(D)	(D)
acres	-	-	-	-
Irrigated .....	-	-	-	-
farms				
acres				
Land in vegetables .....	285	193	56	53
farms	79,137	20,218	40,706	(D)
acres	96	71	18	17
Irrigated .....	27,377	(D)	18,651	(D)
farms				
acres				
Farms by acres harvested:				
0.1 to 4.9 acres .....	131	121	2	2
5.0 to 24.9 acres .....	23	8	10	9
25.0 to 99.9 acres .....	24	23	1	1
100.0 to 249.9 acres .....	9	4	5	5
250.0 acres or more .....	98	37	38	36
Beans, snap .....	35	29	4	3
farms	8	(D)	(D)	1
acres	5	5	-	-
Harvested for processing .....	1	1	-	-
farms				
acres				
Peas, green .....	21	20	1	-
farms	4	(D)	(D)	-
acres	1	1	-	-
Harvested for processing .....	(D)	(D)	-	-
farms				
acres				
Potatoes .....	216	131	54	51
farms	75,684	17,532	39,983	(D)
acres	93	43	36	34
Harvested for processing .....	51,608	7,918	31,999	(D)
farms				
acres				
Farms by acres harvested:				
0.1 to 4.9 acres .....	83	73	5	4
5.0 to 24.9 acres .....	11	2	6	6
25.0 to 99.9 acres .....	23	22	1	1
100.0 to 249.9 acres .....	9	4	5	5
250.0 acres or more .....	90	30	37	35
Sweet corn (see text) .....	59	55	4	3
farms	(D)	(D)	(D)	1
acres	6	6	-	-
Harvested for processing .....	2	2	-	-
farms	1	-	1	-
acres	(D)	-	(D)	-
Sweet potatoes .....	-	-	-	-
farms	-	-	-	-
acres	-	-	-	-
Tomatoes in the open .....	71	67	1	-
farms	19	(D)	(D)	-
acres	5	5	-	-
Harvested for processing .....	2	2	-	-
farms				
acres				
Land in orchards .....	54	43	2	2
farms	160	126	(D)	(D)
acres	16	12	1	1
Irrigated .....	39	(D)	(D)	(D)
farms				
acres				
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres .....	46	36	1	1
5.0 to 24.9 acres .....	8	7	1	1
25.0 to 99.9 acres .....	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-
250.0 acres or more .....	-	-	-	-
Apples .....	33	25	2	2
farms	47	(D)	(D)	(D)
bearing and nonbearing acres				
Grapes (including muscadine) (see text) .....	27	20	1	1
farms	49	36	(D)	(D)
bearing and nonbearing acres				
Peaches, all .....	3	3	-	-
farms	2	2	-	-
bearing and nonbearing acres				
Land in berries .....	54	44	2	2
farms	170	161	(D)	(D)
acres				

See footnote(s) at end of table.

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**Table 74. Summary by Legal Status For Tax Purposes: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total		10 or less stockholders
<b>CROPS - Con.</b>						
Forage-land used for all hay and haylage, grass silage, and greenchop - Con.						
Farms by acres harvested: - Con.						
100 to 249 acres .....	50	45	41	5	5	
250 to 499 acres .....	34	29	27	5	5	
500 acres or more .....	46	40	40	6	6	
Alfalfa hay .....						
farms	134	119	114	15	15	
acres	35,226	30,167	29,221	5,059	5,059	
tons, dry	83,349	68,408	66,566	14,941	14,941	
Irrigated .....	6	6	6	-	-	
farms	(D)	(D)	(D)	-	-	
acres						
Other dry hay .....						
farms	86	77	74	9	9	
acres	32,911	31,179	30,902	1,752	1,752	
tons, dry	66,653	62,968	62,525	3,685	3,685	
Irrigated .....	1	1	1	-	-	
farms	(D)	(D)	(D)	-	-	
acres						
Field and grass seed crops, all .....	-	-	-	-	-	
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Irrigated .....	-	-	-	-	-	
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Land in vegetables .....						
farms	30	29	29	1	1	
acres	18,175	(D)	(D)	(D)	(D)	
Irrigated .....	4	3	3	1	1	
farms	(D)	(D)	(D)	(D)	(D)	
acres						
Farms by acres harvested:						
0.1 to 4.9 acres .....	5	5	5	-	-	
5.0 to 24.9 acres .....	2	2	2	-	-	
25.0 to 99.9 acres .....	-	-	-	-	-	
100.0 to 249.9 acres .....	-	-	-	-	-	
250.0 acres or more .....	23	22	22	1	1	
Beans, snap .....						
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Harvested for processing .....	-	-	-	-	-	
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Peas, green .....						
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Harvested for processing .....	-	-	-	-	-	
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Potatoes .....						
farms	26	25	25	1	1	
acres	18,133	(D)	(D)	(D)	(D)	
Harvested for processing .....	14	13	13	1	1	
farms	11,691	(D)	(D)	(D)	(D)	
acres						
Farms by acres harvested:						
0.1 to 4.9 acres .....	3	3	3	-	-	
5.0 to 24.9 acres .....	-	-	-	-	-	
25.0 to 99.9 acres .....	-	-	-	-	-	
100.0 to 249.9 acres .....	-	-	-	-	-	
250.0 acres or more .....	23	22	22	1	1	
Sweet corn (see text) .....						
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Harvested for processing .....	-	-	-	-	-	
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Sweet potatoes .....						
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Harvested for processing .....	-	-	-	-	-	
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Tomatoes in the open .....						
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Harvested for processing .....	-	-	-	-	-	
farms	-	-	-	-	-	
acres	-	-	-	-	-	
Land in orchards .....						
farms	6	3	3	3	3	
acres	18	6	6	12	12	
Irrigated .....	3	-	-	3	3	
farms	12	-	-	12	12	
acres						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	6	3	3	3	3	
5.0 to 24.9 acres .....	-	-	-	-	-	
25.0 to 99.9 acres .....	-	-	-	-	-	
100.0 to 249.9 acres .....	-	-	-	-	-	
250.0 acres or more .....	-	-	-	-	-	
Apples .....						
farms	3	-	-	3	3	
bearing and nonbearing acres	12	-	-	12	12	
Grapes (including muscadine) (see text) .....						
farms	3	3	3	-	-	
bearing and nonbearing acres	6	6	6	-	-	
Peaches, all .....						
farms	-	-	-	-	-	
bearing and nonbearing acres	-	-	-	-	-	
Land in berries .....						
farms	3	3	3	-	-	
acres	(Z)	(Z)	(Z)	-	-	

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.

**Table 75. Summary by North American Industry Classification System: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number	25,068	10,414	158	37	62	8,273	-
..... percent	100.0	41.5	0.6	0.1	0.2	33.0	-
Land in farms ..... acres	38,537,022	25,494,481	205,294	2,651	3,140	3,262,608	-
Average size of farm ..... acres	1,537	2,448	1,299	72	51	394	-
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>							
Total ..... farms	25,068	10,414	158	37	62	8,273	-
..... \$1,000	13,173,114	10,889,469	335,908	(D)	(D)	496,363	-
Average per farm ..... dollars	525,495	1,045,657	2,126,001	(D)	(D)	59,998	-
<b>Farms by economic class:</b>							
Less than \$1,000 .....	1,491	11	2	6	2	708	-
\$1,000 to \$2,499 .....	1,585	30	3	-	2	1,296	-
\$2,500 to \$4,999 .....	1,808	29	3	6	4	1,501	-
\$5,000 to \$9,999 .....	2,037	72	25	11	2	1,517	-
\$10,000 to \$24,999 .....	2,513	241	22	6	11	1,550	-
\$25,000 to \$49,999 .....	1,726	351	16	7	12	696	-
\$50,000 to \$99,999 .....	1,838	567	9	1	5	380	-
\$100,000 to \$249,999 .....	2,789	1,538	13	-	8	314	-
\$250,000 to \$499,999 .....	2,680	1,918	-	-	13	118	-
\$500,000 to \$999,999 .....	2,819	2,292	5	-	2	115	-
\$1,000,000 or more .....	3,782	3,365	60	-	1	78	-
\$1,000,000 to \$2,499,999 .....	2,455	2,193	10	-	1	46	-
\$2,500,000 to \$4,999,999 .....	1,086	989	25	-	-	25	-
\$5,000,000 or more .....	241	183	25	-	-	7	-
Total sales ..... farms	25,068	10,414	158	37	62	8,273	-
..... \$1,000	12,138,799	10,066,317	328,858	(D)	(D)	412,355	-
<b>Grains, oilseeds, dry beans, and dry peas</b>							
..... farms	11,884	10,414	61	-	-	386	-
..... \$1,000	9,683,315	9,345,288	65,034	-	-	110,971	-
Sales of \$50,000 or more ..... farms	10,411	9,516	53	-	-	234	-
..... \$1,000	9,649,950	9,323,816	64,771	-	-	107,997	-
Corn ..... farms	5,505	4,746	13	-	-	111	-
..... \$1,000	2,215,560	2,115,661	(D)	-	-	(D)	-
Sales of \$50,000 or more ..... farms	4,578	4,147	13	-	-	38	-
..... \$1,000	2,192,287	2,100,227	(D)	-	-	(D)	-
Wheat ..... farms	8,053	7,347	41	-	-	231	-
..... \$1,000	2,707,048	2,594,526	23,311	-	-	46,289	-
Sales of \$50,000 or more ..... farms	6,817	6,397	30	-	-	157	-
..... \$1,000	2,675,887	2,569,496	22,925	-	-	44,765	-
Soybeans ..... farms	7,234	6,795	33	-	-	127	-
..... \$1,000	2,540,635	2,488,774	14,057	-	-	17,119	-
Sales of \$50,000 or more ..... farms	6,171	5,942	31	-	-	83	-
..... \$1,000	2,512,222	2,464,959	(D)	-	-	(D)	-
Sorghum ..... farms	31	6	-	-	-	-	-
..... \$1,000	1,217	228	-	-	-	-	-
Sales of \$50,000 or more ..... farms	12	2	-	-	-	-	-
..... \$1,000	765	(D)	-	-	-	-	-
Barley ..... farms	1,627	1,465	2	-	-	39	-
..... \$1,000	292,862	284,823	(D)	-	-	(D)	-
Sales of \$50,000 or more ..... farms	1,201	1,145	1	-	-	23	-
..... \$1,000	283,031	277,052	(D)	-	-	(D)	-
Rice ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
<b>Other grains, oilseeds, dry beans, and dry peas</b>							
..... farms	5,567	5,029	37	-	-	141	-
..... \$1,000	1,925,993	1,861,276	16,569	-	-	28,005	-
Sales of \$50,000 or more ..... farms	4,597	4,379	36	-	-	76	-
..... \$1,000	1,905,348	1,845,549	(D)	-	-	(D)	-
Tobacco ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-
<b>Vegetables, melons, potatoes, and sweet potatoes</b>							
..... farms	287	64	158	4	7	39	-
..... \$1,000	307,952	(D)	249,601	7	(D)	24,698	-
Sales of \$50,000 or more ..... farms	147	36	82	-	-	25	-
..... \$1,000	306,681	33,107	248,556	-	-	24,644	-
<b>Fruits, tree nuts, and berries</b>							
..... farms	71	11	8	34	3	7	-
..... \$1,000	1,507	(D)	(D)	(D)	1	153	-
Sales of \$50,000 or more ..... farms	10	7	-	1	-	2	-
..... \$1,000	943	(D)	-	(D)	-	(D)	-
Fruits and tree nuts ..... farms	42	6	7	14	2	5	-
..... \$1,000	459	178	(D)	194	(D)	8	-
Sales of \$50,000 or more ..... farms	3	3	-	-	-	-	-
..... \$1,000	156	156	-	-	-	-	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>FARMS AND LAND IN FARMS</b>									
Farms .....	number	8,273	4,265	150	35	54	114	241	1,265
	percent	33.0	17.0	0.6	0.1	0.2	0.5	1.0	5.0
Land in farms .....	acres	3,262,608	7,974,132	337,974	83,241	7,850	11,434	26,102	1,128,115
Average size of farm .....	acres	394	1,870	2,253	2,378	145	100	108	892
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>									
Total .....	farms	8,273	4,265	150	35	54	114	241	1,265
	\$1,000	496,363	977,109	101,790	96,760	85,684	(D)	(D)	171,614
Average per farm .....	dollars	59,998	229,099	678,598	2,764,576	1,586,736	(D)	(D)	135,663
<b>Farms by economic class:</b>									
Less than \$1,000 .....	farms	708	206	-	3	-	1	41	511
\$1,000 to \$2,499 .....	farms	1,296	98	-	-	-	70	43	43
\$2,500 to \$4,999 .....	farms	1,501	124	-	-	-	24	45	72
\$5,000 to \$9,999 .....	farms	1,517	237	-	-	15	13	43	102
\$10,000 to \$24,999 .....	farms	1,550	432	8	-	9	1	32	201
\$25,000 to \$49,999 .....	farms	696	523	21	-	6	2	19	73
\$50,000 to \$99,999 .....	farms	380	757	38	1	2	-	11	67
\$100,000 to \$249,999 .....	farms	314	814	24	-	6	1	4	67
\$250,000 to \$499,999 .....	farms	118	566	21	7	-	-	2	35
\$500,000 to \$999,999 .....	farms	115	331	18	4	-	1	1	50
\$1,000,000 or more .....	farms	78	177	20	20	16	1	-	44
\$1,000,000 to \$2,499,999 .....	farms	46	149	8	10	2	-	-	36
\$2,500,000 to \$4,999,999 .....	farms	25	24	7	4	6	1	-	5
\$5,000,000 or more .....	farms	7	4	5	6	8	-	-	3
Total sales .....	farms	8,273	4,265	150	35	54	114	241	1,265
	\$1,000	412,355	878,554	96,431	92,989	85,054	(D)	(D)	160,141
<b>Grains, oilseeds, dry beans, and dry peas</b>									
peas .....	farms	386	931	27	21	8	2	3	31
	\$1,000	110,971	134,127	8,038	9,889	(D)	(D)	(D)	8,717
Sales of \$50,000 or more .....	farms	234	542	23	18	2	-	1	22
	\$1,000	107,997	125,933	7,879	9,853	(D)	(D)	(D)	8,525
Corn .....	farms	111	574	18	15	7	-	-	21
	\$1,000	(D)	59,171	4,132	3,849	369	-	-	5,192
Sales of \$50,000 or more .....	farms	38	337	16	11	1	-	-	15
	\$1,000	(D)	53,533	(D)	3,701	(D)	-	-	5,010
Wheat .....	farms	231	391	12	11	-	-	1	19
	\$1,000	46,289	36,897	1,828	(D)	-	-	(D)	(D)
Sales of \$50,000 or more .....	farms	157	204	11	8	-	-	-	10
	\$1,000	44,765	32,976	(D)	2,320	-	-	-	(D)
Soybeans .....	farms	127	247	11	7	1	2	-	11
	\$1,000	17,119	14,863	1,108	2,855	(D)	(D)	-	(D)
Sales of \$50,000 or more .....	farms	83	98	9	5	1	-	-	2
	\$1,000	(D)	11,487	(D)	(D)	(D)	-	-	(D)
Sorghum .....	farms	-	25	-	-	-	-	-	-
	\$1,000	-	989	-	-	-	-	-	-
Sales of \$50,000 or more .....	farms	-	10	-	-	-	-	-	-
	\$1,000	-	(D)	-	-	-	-	-	-
Barley .....	farms	39	112	5	3	-	-	-	1
	\$1,000	(D)	4,178	349	(D)	-	-	-	(D)
Sales of \$50,000 or more .....	farms	23	27	5	-	-	-	-	-
	\$1,000	(D)	2,504	349	-	-	-	-	-
Rice .....	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
<b>Other grains, oilseeds, dry beans, and dry peas</b>									
dry peas .....	farms	141	331	9	8	2	-	3	7
	\$1,000	28,005	18,029	620	(D)	(D)	-	(D)	(D)
Sales of \$50,000 or more .....	farms	76	91	3	6	1	-	1	4
	\$1,000	(D)	14,354	451	(D)	(D)	-	(D)	225
Tobacco .....	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
<b>Cotton and cottonseed</b>									
.....	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
<b>Vegetables, melons, potatoes, and sweet potatoes</b>									
potatoes .....	farms	39	2	3	-	-	4	5	1
	\$1,000	24,698	(D)	(D)	-	-	4	(D)	(D)
Sales of \$50,000 or more .....	farms	25	1	3	-	-	-	-	-
	\$1,000	24,644	(D)	(D)	-	-	-	-	-
Fruits, tree nuts, and berries .....	farms	7	2	3	-	-	-	-	3
	\$1,000	153	(D)	(D)	-	-	-	-	28
Sales of \$50,000 or more .....	farms	2	-	-	-	-	-	-	-
	\$1,000	(D)	-	-	-	-	-	-	-
Fruits and tree nuts .....	farms	5	2	3	-	-	-	-	3
	\$1,000	8	(D)	(D)	-	-	-	-	28
Sales of \$50,000 or more .....	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>							
Total - Con.							
Total sales - Con.							
Fruits, tree nuts, and berries - Con.							
Berries ..... farms	50	11	5	26	2	6	-
\$1,000	1,048	(D)	(D)	(D)	(D)	146	-
Sales of \$50,000 or more ..... farms	9	7	-	-	-	2	-
\$1,000	738	(D)	-	-	-	(D)	-
Nursery, greenhouse, floriculture, and sod ..... farms	80	1	12	1	57	6	-
\$1,000	9,476	(D)	(D)	(D)	9,340	28	-
Sales of \$50,000 or more ..... farms	29	-	-	-	29	-	-
\$1,000	8,805	-	-	-	8,805	-	-
Cultivated Christmas trees and short rotation woody crops ..... farms	7	1	-	-	5	1	-
\$1,000	10	(D)	-	-	(D)	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cultivated Christmas trees ..... farms	6	1	-	-	4	1	-
\$1,000	(D)	(D)	-	-	8	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Short rotation woody crops ..... farms	1	-	-	-	1	-	-
\$1,000	(D)	-	-	-	(D)	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay ..... farms	6,244	2,140	41	2	3	2,837	-
\$1,000	579,446	291,778	13,303	(D)	(D)	239,709	-
Sales of \$50,000 or more ..... farms	1,671	704	22	-	-	747	-
\$1,000	518,998	270,287	13,149	-	-	213,825	-
Maple syrup ..... farms	6	2	-	-	-	-	-
\$1,000	1	(D)	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves ..... farms	6,861	2,061	2	2	5	455	-
\$1,000	1,216,633	377,164	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more ..... farms	4,140	1,407	1	-	-	152	-
\$1,000	1,160,781	361,277	(D)	-	-	(D)	-
Milk from cows ..... farms	58	16	-	-	-	-	-
\$1,000	75,788	3,018	-	-	-	-	-
Sales of \$50,000 or more ..... farms	53	14	-	-	-	-	-
\$1,000	75,675	(D)	-	-	-	-	-
Hogs and pigs ..... farms	175	24	3	1	1	19	-
\$1,000	104,148	(D)	1	(D)	(D)	(D)	-
Sales of \$50,000 or more ..... farms	30	1	-	-	-	1	-
\$1,000	103,584	(D)	-	-	-	(D)	-
Sheep, goats, wool, mohair, and milk ..... farms	568	79	8	-	-	41	-
\$1,000	8,824	1,943	29	-	-	(D)	-
Sales of \$50,000 or more ..... farms	32	14	-	-	-	1	-
\$1,000	4,545	1,502	-	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys ..... farms	694	52	-	-	-	51	-
\$1,000	13,040	(D)	-	-	-	(D)	-
Sales of \$50,000 or more ..... farms	49	3	-	-	-	3	-
\$1,000	6,550	(D)	-	-	-	(D)	-
Poultry and eggs ..... farms	528	67	12	-	2	67	-
\$1,000	25,332	(D)	(D)	-	(D)	(D)	-
Sales of \$50,000 or more ..... farms	9	3	-	-	-	1	-
\$1,000	24,415	(D)	-	-	-	(D)	-
Aquaculture ..... farms	5	1	1	-	-	-	-
\$1,000	915	(D)	(D)	-	-	-	-
Sales of \$50,000 or more ..... farms	3	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Other animals and other animal products ..... farms	411	29	3	1	-	22	-
\$1,000	112,411	922	(D)	(D)	-	(D)	-
Sales of \$50,000 or more ..... farms	204	10	-	-	-	4	-
\$1,000	110,142	766	-	-	-	520	-
Value of- Government payments ..... farms	19,523	9,208	76	7	3	6,775	-
\$1,000	1,034,315	823,152	7,050	38	6	84,008	-
Landlord's share of total sales ..... farms	1,836	1,546	3	-	3	94	-
\$1,000	259,941	246,472	1,327	-	10	5,300	-
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to- Consumers ..... farms	332	31	39	11	6	47	-
\$1,000	3,666	158	674	159	48	205	-
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	124	21	8	6	2	15	-
\$1,000	17,799	(D)	(D)	10	(D)	37	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>									
Total - Con.									
Total sales - Con.									
Fruits, tree nuts, and berries - Con.									
Berries ..... farms	-	6	-	-	-	-	-	-	-
\$1,000	-	146	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	2	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod ..... farms	-	6	-	-	-	-	2	-	1
\$1,000	-	28	-	-	-	-	(D)	-	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops ..... farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cultivated Christmas trees ..... farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Short rotation woody crops ..... farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay ..... farms	-	2,837	970	43	9	13	11	39	136
\$1,000	-	239,709	29,269	1,771	(D)	(D)	6	288	2,140
Sales of \$50,000 or more ..... farms	-	747	170	13	9	-	-	1	5
\$1,000	-	213,825	17,870	(D)	(D)	-	-	(D)	1,336
Maple syrup ..... farms	-	-	1	-	-	-	-	-	3
\$1,000	-	-	(D)	-	-	-	-	-	(Z)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves ..... farms	-	455	4,021	150	32	1	2	16	114
\$1,000	-	(D)	708,113	86,049	10,215	(D)	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	152	2,414	111	25	1	-	1	28
\$1,000	-	(D)	675,389	84,782	10,043	(D)	(D)	(D)	(D)
Milk from cows ..... farms	-	-	9	-	32	-	-	-	1
\$1,000	-	-	(D)	-	71,528	-	-	-	(D)
Sales of \$50,000 or more ..... farms	-	-	7	-	31	-	-	-	1
\$1,000	-	-	(D)	-	(D)	-	-	-	(D)
Hogs and pigs ..... farms	-	19	40	-	-	54	13	6	14
\$1,000	-	(D)	(D)	-	-	83,706	14	2	12,270
Sales of \$50,000 or more ..... farms	-	1	1	-	-	24	-	-	3
\$1,000	-	(D)	(D)	-	-	83,434	-	-	12,211
Sheep, goats, wool, mohair, and milk ..... farms	-	41	159	3	2	-	12	207	57
\$1,000	-	(D)	(D)	(D)	(D)	-	11	(D)	870
Sales of \$50,000 or more ..... farms	-	1	2	-	2	-	-	11	2
\$1,000	-	(D)	(D)	-	(D)	-	-	2,237	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	-	51	160	4	-	-	1	7	419
\$1,000	-	(D)	(D)	49	-	-	(D)	(D)	8,570
Sales of \$50,000 or more ..... farms	-	3	14	-	-	-	-	-	29
\$1,000	-	(D)	1,981	-	-	-	-	-	4,135
Poultry and eggs ..... farms	-	67	151	-	2	3	113	39	72
\$1,000	-	(D)	(D)	-	(D)	(D)	(D)	39	(D)
Sales of \$50,000 or more ..... farms	-	1	-	-	-	-	3	-	2
\$1,000	-	(D)	-	-	-	-	(D)	-	(D)
Aquaculture ..... farms	-	-	-	-	-	-	-	-	3
\$1,000	-	-	-	-	-	-	-	-	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	3
\$1,000	-	-	-	-	-	-	-	-	(D)
Other animals and other animal products ..... farms	-	22	35	3	-	-	2	8	308
\$1,000	-	(D)	(D)	(D)	-	-	(D)	3	109,432
Sales of \$50,000 or more ..... farms	-	4	6	1	-	-	-	-	183
\$1,000	-	520	(D)	(D)	-	-	-	-	107,613
Value of-									
Government payments ..... farms	-	6,775	2,955	119	33	20	13	61	253
\$1,000	-	84,008	98,555	5,359	3,771	630	84	188	11,472
Landlord's share of total sales ..... farms	-	94	178	2	1	1	-	-	8
\$1,000	-	5,300	5,450	(D)	(D)	(D)	-	-	789
<b>FOOD MARKETING PRACTICES</b>									
Value of food sold directly to-									
Consumers ..... farms	-	47	105	7	-	18	11	19	38
\$1,000	-	205	1,637	278	-	70	22	17	398
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	-	15	34	6	-	-	-	4	28
\$1,000	-	37	352	177	-	-	-	29	1,380

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>FARM PRODUCTION EXPENSES</b>							
Total farm production expenses <sup>1</sup> ..... farms	25,068	10,414	158	37	62	8,273	-
..... \$1,000	9,163,166	7,347,534	236,064	(D)	(D)	391,512	-
Average per farm.....dollars	365,532	705,544	1,494,076	(D)	(D)	47,324	-
Fertilizer, lime, and soil conditioners purchased..... farms	13,136	10,100	118	11	32	1,063	-
..... \$1,000	1,564,893	1,437,785	41,024	6	296	37,919	-
Farms with expenses of-							
\$1 to \$4,999.....	1,850	625	41	11	19	492	-
\$5,000 to \$24,999.....	2,814	1,811	12	-	9	336	-
\$25,000 to \$49,999.....	1,730	1,424	5	-	3	69	-
\$50,000 or more.....	6,742	6,240	60	-	1	166	-
Chemicals purchased..... farms	14,209	10,291	125	17	30	1,576	-
..... \$1,000	1,031,250	946,010	33,959	10	84	27,612	-
Farms with expenses of-							
\$1 to \$4,999.....	3,464	992	49	17	24	1,067	-
\$5,000 to \$24,999.....	3,465	2,532	6	-	6	321	-
\$25,000 to \$49,999.....	1,929	1,724	4	-	-	61	-
\$50,000 or more.....	5,351	5,043	66	-	-	127	-
Seeds, plants, vines, and trees purchased..... farms	13,876	10,143	158	21	62	1,511	-
..... \$1,000	1,108,305	1,000,594	32,561	21	2,134	39,797	-
Farms with expenses of-							
\$1 to \$999.....	907	143	52	16	18	402	-
\$1,000 to \$4,999.....	1,806	638	26	4	10	529	-
\$5,000 to \$24,999.....	3,365	2,296	12	1	13	340	-
\$25,000 to \$49,999.....	2,177	1,854	7	-	3	93	-
\$50,000 or more.....	5,621	5,212	61	-	18	147	-
Cover crop seed purchased..... farms	1,909	1,437	20	-	3	195	-
..... \$1,000	14,028	12,118	(D)	-	(D)	838	-
Livestock and poultry purchased or leased..... farms	4,826	1,214	15	3	3	370	-
..... \$1,000	322,608	82,875	8	(D)	(D)	6,264	-
Farms with expenses of-							
\$1 to \$4,999.....	1,406	238	15	3	2	154	-
\$5,000 to \$24,999.....	1,826	478	-	-	1	155	-
\$25,000 to \$99,999.....	1,037	343	-	-	-	49	-
\$100,000 to \$249,999.....	291	103	-	-	-	10	-
\$250,000 or more.....	266	52	-	-	-	2	-
Breeding livestock purchased or leased..... farms	3,683	1,075	5	2	2	267	-
..... \$1,000	115,094	36,490	(D)	(D)	(D)	3,842	-
Other livestock and poultry purchased or leased..... farms	1,845	278	11	3	1	161	-
..... \$1,000	207,514	46,385	(D)	3	(D)	2,422	-
Feed purchased..... farms	8,825	2,180	29	4	6	735	-
..... \$1,000	302,944	68,630	48	(D)	(D)	7,856	-
Farms with expenses of-							
\$1 to \$4,999.....	3,575	661	28	4	4	525	-
\$5,000 to \$24,999.....	3,000	829	1	-	2	158	-
\$25,000 to \$99,999.....	1,676	566	-	-	-	43	-
\$100,000 to \$249,999.....	381	87	-	-	-	7	-
\$250,000 or more.....	193	37	-	-	-	2	-
Gasoline, fuels, and oils purchased..... farms	22,565	10,266	149	36	61	6,039	-
..... \$1,000	565,701	454,465	10,264	35	438	31,888	-
Farms with expenses of-							
\$1 to \$4,999.....	9,851	1,652	89	35	39	4,960	-
\$5,000 to \$24,999.....	6,678	3,602	12	1	18	876	-
\$25,000 to \$49,999.....	2,872	2,202	6	-	4	112	-
\$50,000 or more.....	3,164	2,810	42	-	-	91	-
Utilities..... farms	19,339	9,799	135	21	50	4,264	-
..... \$1,000	172,807	122,457	6,190	39	578	13,241	-
Farms with expenses of-							
\$1 to \$999.....	2,448	563	21	8	10	1,164	-
\$1,000 to \$4,999.....	8,794	3,380	38	11	12	2,585	-
\$5,000 to \$24,999.....	6,410	4,383	31	2	26	476	-
\$25,000 to \$49,999.....	1,328	1,201	16	-	1	18	-
\$50,000 or more.....	359	272	29	-	1	21	-
Repairs, supplies, and maintenance costs..... farms	21,112	10,119	152	29	59	5,134	-
..... \$1,000	758,611	596,564	18,390	69	707	43,960	-
Farms with expenses of-							
\$1 to \$4,999.....	7,033	1,079	66	26	30	3,627	-
\$5,000 to \$24,999.....	6,870	3,282	24	3	25	1,199	-
\$25,000 to \$49,999.....	2,550	1,774	2	-	-	166	-
\$50,000 or more.....	4,659	3,984	60	-	4	142	-
Hired farm labor..... farms	7,683	5,308	76	8	37	835	-
..... \$1,000	495,581	353,439	37,620	73	3,041	24,925	-
Farms with expenses of-							
\$1 to \$4,999.....	1,507	804	7	1	9	319	-
\$5,000 to \$24,999.....	2,139	1,277	8	7	11	347	-
\$25,000 to \$99,999.....	3,014	2,472	10	-	5	118	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>FARM PRODUCTION EXPENSES</b>									
Total farm production expenses <sup>1</sup> .....	farms	8,273	4,265	150	35	54	114	241	1,265
	\$1,000	391,512	794,352	83,510	75,421	81,383	4,697	5,947	132,927
Average per farm .....	dollars	47,324	186,249	556,737	2,154,887	1,507,096	41,200	24,678	105,081
Fertilizer, lime, and soil conditioners purchased .....	farms	1,063	1,523	60	30	8	15	18	158
	\$1,000	37,919	39,459	2,733	1,729	152	8	40	3,743
Farms with expenses of-									
\$1 to \$4,999 .....		492	499	17	6	6	15	15	104
\$5,000 to \$24,999 .....		336	605	6	3	-	-	3	29
\$25,000 to \$49,999 .....		69	196	15	10	-	-	-	8
\$50,000 or more .....		166	223	22	11	2	-	-	17
Chemicals purchased .....	farms	1,576	1,751	53	30	8	26	42	260
	\$1,000	27,612	19,223	1,188	1,290	(D)	(D)	(D)	1,749
Farms with expenses of-									
\$1 to \$4,999 .....		1,067	989	27	6	6	26	40	221
\$5,000 to \$24,999 .....		321	560	5	10	1	-	2	22
\$25,000 to \$49,999 .....		61	103	17	8	-	-	-	12
\$50,000 or more .....		127	99	4	6	1	-	-	5
Seeds, plants, vines, and trees purchased .....	farms	1,511	1,710	56	27	8	17	33	130
	\$1,000	39,797	27,161	1,154	1,655	195	20	24	2,990
Farms with expenses of-									
\$1 to \$999 .....		402	189	3	-	-	12	27	45
\$1,000 to \$4,999 .....		529	539	23	-	6	5	5	21
\$5,000 to \$24,999 .....		340	652	14	12	-	-	1	24
\$25,000 to \$49,999 .....		93	182	4	-	-	-	-	34
\$50,000 or more .....		147	148	12	15	2	-	-	6
Cover crop seed purchased .....	farms	195	223	7	6	-	2	3	13
	\$1,000	838	653	23	63	-	(D)	(D)	97
Livestock and poultry purchased or leased .....	farms	370	2,441	99	17	46	51	114	453
	\$1,000	6,264	159,633	30,945	3,292	24,536	256	591	14,190
Farms with expenses of-									
\$1 to \$4,999 .....		154	627	9	1	26	42	89	200
\$5,000 to \$24,999 .....		155	949	34	7	6	7	23	166
\$25,000 to \$99,999 .....		49	556	24	4	-	1	2	58
\$100,000 to \$249,999 .....		10	142	11	2	-	1	-	22
\$250,000 or more .....		2	167	21	3	14	-	-	7
Breeding livestock purchased or leased .....	farms	267	1,963	70	14	29	12	72	172
	\$1,000	3,842	60,517	2,486	2,698	6,837	67	277	1,861
Other livestock and poultry purchased or leased .....	farms	161	848	54	7	23	49	73	337
	\$1,000	2,422	99,116	28,459	594	17,699	189	314	12,330
Feed purchased .....	farms	735	4,225	150	35	48	109	230	1,074
	\$1,000	7,856	127,659	24,250	25,818	21,802	2,775	1,601	22,484
Farms with expenses of-									
\$1 to \$4,999 .....		525	1,474	34	3	12	97	170	563
\$5,000 to \$24,999 .....		158	1,521	57	-	14	9	49	360
\$25,000 to \$99,999 .....		43	926	23	10	-	1	10	97
\$100,000 to \$249,999 .....		7	216	19	4	7	-	-	41
\$250,000 or more .....		2	88	17	18	15	2	1	13
Gasoline, fuels, and oils purchased .....	farms	6,039	4,188	150	35	54	112	241	1,234
	\$1,000	31,888	52,891	2,231	3,002	1,204	218	529	8,538
Farms with expenses of-									
\$1 to \$4,999 .....		4,960	1,804	51	3	39	102	214	863
\$5,000 to \$24,999 .....		876	1,761	70	6	4	10	26	292
\$25,000 to \$49,999 .....		112	456	24	9	5	-	1	53
\$50,000 or more .....		91	167	5	17	6	-	-	26
Utilities .....	farms	4,264	3,672	144	33	54	70	186	911
	\$1,000	13,241	19,498	1,038	2,529	2,234	170	388	4,444
Farms with expenses of-									
\$1 to \$999 .....		1,164	357	4	1	9	30	73	208
\$1,000 to \$4,999 .....		2,585	2,027	87	-	23	29	95	507
\$5,000 to \$24,999 .....		476	1,239	44	13	9	10	18	159
\$25,000 to \$49,999 .....		18	40	8	10	-	1	-	33
\$50,000 or more .....		21	9	1	9	13	-	-	4
Repairs, supplies, and maintenance costs .....	farms	5,134	4,034	146	34	45	85	205	1,070
	\$1,000	43,960	71,253	2,975	7,974	3,912	348	669	11,789
Farms with expenses of-									
\$1 to \$4,999 .....		3,627	1,274	34	6	9	60	164	658
\$5,000 to \$24,999 .....		1,199	1,879	76	1	20	23	40	298
\$25,000 to \$49,999 .....		166	522	16	5	5	1	1	58
\$50,000 or more .....		142	359	20	22	11	1	-	56
Hired farm labor .....	farms	835	1,033	45	27	16	8	36	254
	\$1,000	24,925	31,360	2,863	12,423	6,261	(D)	(D)	23,125
Farms with expenses of-									
\$1 to \$4,999 .....		319	267	6	-	-	6	29	59
\$5,000 to \$24,999 .....		347	421	13	5	-	-	6	44
\$25,000 to \$99,999 .....		118	298	18	2	3	1	-	87

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Hired farm labor - Con.							
Farms with expenses of - Con.							
\$100,000 to \$249,999 .....	693	529	11	-	11	33	-
\$250,000 or more .....	330	226	40	-	1	18	-
Contract labor ..... farms	2,010	1,164	37	2	10	288	-
\$1,000	43,227	29,414	(D)	(D)	(D)	3,213	-
Farms with expenses of-							
\$1 to \$999 .....	155	48	-	2	-	41	-
\$1,000 to \$4,999 .....	446	156	4	-	3	154	-
\$5,000 to \$24,999 .....	744	456	14	-	7	65	-
\$25,000 to \$49,999 .....	493	381	14	-	-	17	-
\$50,000 or more .....	172	123	5	-	-	11	-
Customwork and custom hauling ..... farms	7,823	4,497	5	4	5	1,359	-
\$1,000	204,488	158,334	(D)	(D)	(D)	10,136	-
Farms with expenses of-							
\$1 to \$999 .....	1,035	114	1	3	5	628	-
\$1,000 to \$4,999 .....	1,778	760	5	1	-	411	-
\$5,000 to \$24,999 .....	2,733	1,793	4	-	-	235	-
\$25,000 to \$49,999 .....	1,080	802	4	-	-	41	-
\$50,000 or more .....	1,197	1,028	36	-	-	44	-
Cash rent for land, buildings, and grazing fees ..... farms	12,760	8,266	78	3	6	1,104	-
\$1,000	1,266,280	1,091,700	27,034	2	609	43,268	-
Farms with expenses of-							
\$1 to \$4,999 .....	1,908	393	6	3	4	450	-
\$5,000 to \$9,999 .....	1,267	501	5	-	-	190	-
\$10,000 to \$24,999 .....	2,270	1,332	8	-	-	187	-
\$25,000 or more .....	7,315	6,040	59	-	2	277	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,235	2,293	37	2	1	418	-
\$1,000	144,887	129,825	(D)	(D)	(D)	6,654	-
Farms with expenses of-							
\$1 to \$999 .....	400	158	3	2	-	99	-
\$1,000 to \$4,999 .....	639	330	16	-	1	163	-
\$5,000 to \$24,999 .....	1,006	753	3	-	-	94	-
\$25,000 to \$49,999 .....	398	328	7	-	-	28	-
\$50,000 or more .....	792	724	8	-	-	34	-
Interest expense ..... farms	12,312	6,801	83	6	20	2,465	-
\$1,000	392,709	290,495	7,752	27	224	31,429	-
Farms with expenses of-							
\$1 to \$4,999 .....	3,646	1,288	34	2	12	1,262	-
\$5,000 to \$24,999 .....	4,787	2,532	16	4	6	916	-
\$25,000 to \$99,999 .....	3,054	2,290	19	-	2	253	-
\$100,000 or more .....	845	691	14	-	-	34	-
Secured by real estate ..... farms	8,571	4,681	48	6	13	1,747	-
\$1,000	242,158	175,659	4,093	27	203	21,240	-
Farms with expenses of-							
\$1 to \$999 .....	588	162	11	1	-	187	-
\$1,000 to \$4,999 .....	1,843	680	10	1	7	602	-
\$5,000 to \$24,999 .....	3,546	1,904	11	4	4	741	-
\$25,000 to \$49,999 .....	1,324	945	1	-	-	148	-
\$50,000 or more .....	1,270	990	15	-	2	69	-
Not secured by real estate ..... farms	8,485	4,774	63	-	7	1,689	-
\$1,000	150,551	114,836	3,659	-	21	10,189	-
Farms with expenses of-							
\$1 to \$999 .....	1,548	341	12	-	2	865	-
\$1,000 to \$4,999 .....	2,346	1,055	19	-	3	487	-
\$5,000 to \$24,999 .....	2,969	2,001	7	-	2	282	-
\$25,000 to \$49,999 .....	1,026	891	5	-	-	24	-
\$50,000 or more .....	596	486	20	-	-	31	-
Property taxes paid ..... farms	22,918	9,245	140	29	62	7,931	-
\$1,000	195,399	126,239	2,535	99	425	33,694	-
Farms with expenses of-							
\$1 to \$4,999 .....	13,658	3,418	87	25	47	6,188	-
\$5,000 to \$9,999 .....	4,066	2,131	6	-	5	1,062	-
\$10,000 to \$24,999 .....	3,499	2,383	23	4	3	534	-
\$25,000 or more .....	1,695	1,313	24	-	7	147	-
Medical supplies, veterinary, and custom services for livestock ..... farms	7,425	1,940	5	4	3	625	-
\$1,000	61,418	18,414	(D)	(D)	(D)	2,041	-
Farms with expenses of-							
\$1 to \$4,999 .....	4,745	960	4	4	3	523	-
\$5,000 to \$24,999 .....	2,266	862	1	-	-	92	-
\$25,000 to \$49,999 .....	304	86	-	-	-	7	-
\$50,000 to \$99,999 .....	67	19	-	-	-	1	-
\$100,000 or more .....	43	13	-	-	-	2	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>FARM PRODUCTION EXPENSES - Con.</b>									
Total farm production expenses <sup>1</sup> - Con.									
Hired farm labor - Con.									
Farms with expenses of - Con.									
\$100,000 to \$249,999 .....	-	33	43	8	10	-	1	1	46
\$250,000 or more .....	-	18	4	-	10	13	-	-	18
Contract labor .....	farms	288	345	8	11	3	2	14	126
\$1,000 .....		3,213	5,408	131	198	(D)	(D)	17	2,375
Farms with expenses of-									
\$1 to \$999 .....	-	41	32	-	2	-	-	10	20
\$1,000 to \$4,999 .....	-	154	72	2	1	-	2	4	48
\$5,000 to \$24,999 .....	-	65	174	2	5	-	-	-	21
\$25,000 to \$49,999 .....	-	17	46	4	2	-	-	-	29
\$50,000 or more .....	-	11	21	-	1	3	-	-	8
Customwork and custom hauling .....	farms	1,359	1,540	70	24	21	6	34	213
\$1,000 .....		10,136	17,648	1,168	2,167	1,057	40	122	4,994
Farms with expenses of-									
\$1 to \$999 .....	-	628	214	3	-	6	1	21	39
\$1,000 to \$4,999 .....	-	411	509	26	-	2	4	9	51
\$5,000 to \$24,999 .....	-	235	585	21	6	6	-	3	80
\$25,000 to \$49,999 .....	-	41	192	18	10	-	1	-	12
\$50,000 or more .....	-	44	40	2	8	7	-	1	31
Cash rent for land, buildings, and grazing fees .....	farms	1,104	2,800	113	30	13	2	30	315
\$1,000 .....		43,268	87,705	5,743	2,008	1,936	(D)	(D)	6,032
Farms with expenses of-									
\$1 to \$4,999 .....	-	450	799	25	-	8	-	24	196
\$5,000 to \$9,999 .....	-	190	501	25	6	-	-	3	36
\$10,000 to \$24,999 .....	-	187	673	17	1	-	2	2	48
\$25,000 or more .....	-	277	827	46	23	5	-	1	35
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	418	375	15	9	9	1	8	67
\$1,000 .....		6,654	4,612	229	1,074	372	(D)	(D)	407
Farms with expenses of-									
\$1 to \$999 .....	-	99	89	-	3	-	1	2	43
\$1,000 to \$4,999 .....	-	163	104	2	-	6	-	6	11
\$5,000 to \$24,999 .....	-	94	136	10	2	-	-	-	8
\$25,000 to \$49,999 .....	-	28	28	3	-	1	-	-	3
\$50,000 or more .....	-	34	18	-	4	2	-	-	2
Interest expense .....	farms	2,465	2,280	100	24	30	27	70	406
\$1,000 .....		31,429	47,319	1,888	1,902	5,210	186	395	5,882
Farms with expenses of-									
\$1 to \$4,999 .....	-	1,262	763	24	2	14	11	51	183
\$5,000 to \$24,999 .....	-	916	1,013	51	7	6	16	15	185
\$25,000 to \$99,999 .....	-	253	421	25	9	4	-	4	27
\$100,000 or more .....	-	34	83	-	6	6	-	-	11
Secured by real estate .....	farms	1,747	1,608	68	21	19	23	41	296
\$1,000 .....		21,240	33,998	1,053	1,163	180	106	342	4,094
Farms with expenses of-									
\$1 to \$999 .....	-	187	122	4	3	-	-	13	85
\$1,000 to \$4,999 .....	-	602	405	8	3	10	16	10	91
\$5,000 to \$24,999 .....	-	741	720	47	2	8	7	14	84
\$25,000 to \$49,999 .....	-	148	205	4	4	-	-	4	13
\$50,000 or more .....	-	69	156	5	9	1	-	-	23
Not secured by real estate .....	farms	1,689	1,539	67	17	16	20	39	254
\$1,000 .....		10,189	13,322	835	739	5,029	80	54	1,788
Farms with expenses of-									
\$1 to \$999 .....	-	865	248	9	-	-	5	23	43
\$1,000 to \$4,999 .....	-	487	631	14	3	6	11	12	105
\$5,000 to \$24,999 .....	-	282	531	29	7	1	4	4	101
\$25,000 to \$49,999 .....	-	24	87	13	4	2	-	-	-
\$50,000 or more .....	-	31	42	2	3	7	-	-	5
Property taxes paid .....	farms	7,931	3,811	144	34	52	109	220	1,141
\$1,000 .....		33,694	24,173	996	301	481	215	529	5,711
Farms with expenses of-									
\$1 to \$4,999 .....	-	6,188	2,490	94	20	42	106	204	937
\$5,000 to \$9,999 .....	-	1,062	735	17	7	1	1	7	94
\$10,000 to \$24,999 .....	-	534	427	20	4	2	2	9	88
\$25,000 or more .....	-	147	159	13	3	7	-	-	22
Medical supplies, veterinary, and custom services for livestock .....	farms	625	3,557	126	32	42	66	211	814
\$1,000 .....		2,041	24,753	1,771	3,245	6,650	67	175	4,274
Farms with expenses of-									
\$1 to \$4,999 .....	-	523	2,284	63	7	12	63	209	613
\$5,000 to \$24,999 .....	-	92	1,071	37	5	14	3	2	179
\$25,000 to \$49,999 .....	-	7	170	16	11	3	-	-	11
\$50,000 to \$99,999 .....	-	1	28	8	3	-	-	-	8
\$100,000 or more .....	-	2	4	2	6	13	-	-	3

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
All other production expenses ..... farms	19,009	10,210	142	19	48	3,996	-
..... \$1,000	532,058	440,295	6,101	35	681	27,615	-
Farms with expenses of-							
\$1 to \$4,999 .....	7,750	1,966	75	18	17	3,214	-
\$5,000 to \$24,999 .....	6,058	3,755	26	1	26	587	-
\$25,000 to \$49,999 .....	2,061	1,609	16	-	3	113	-
\$50,000 to \$99,999 .....	2,180	2,013	7	-	-	55	-
\$100,000 or more .....	960	867	18	-	2	27	-
Production expenses paid by landlords <sup>1</sup> ..... farms	1,434	1,154	1	-	4	80	-
..... \$1,000	85,309	79,019	(D)	-	(D)	2,185	-
Depreciation expenses claimed ..... farms	16,962	9,510	120	33	53	3,325	-
..... \$1,000	1,585,194	1,276,536	48,437	241	1,030	74,190	-
<b>NET CASH FARM INCOME</b>							
Net cash farm income of operations ..... farms	25,068	10,414	158	37	62	8,273	-
..... \$1,000	4,999,442	4,227,347	110,298	671	327	287,852	-
Average per farm ..... dollars	199,435	405,929	698,089	18,134	5,271	34,794	-
Farms with net gains <sup>2</sup> ..... number	18,458	9,068	117	27	40	5,969	-
Average net gain ..... dollars	290,516	486,194	977,549	28,252	52,661	55,615	-
Gain of-							
Less than \$1,000 .....	366	23	2	-	1	265	-
\$1,000 to \$4,999 .....	1,330	74	14	5	8	988	-
\$5,000 to \$9,999 .....	1,307	142	4	3	5	910	-
\$10,000 to \$24,999 .....	2,274	379	17	5	13	1,391	-
\$25,000 to \$49,999 .....	2,151	602	9	9	4	976	-
\$50,000 or more .....	11,030	7,848	71	5	9	1,439	-
Farms with net losses ..... number	6,610	1,346	41	10	22	2,304	-
Average net loss ..... dollars	54,903	134,816	99,394	9,187	80,892	19,146	-
Loss of-							
Less than \$1,000 .....	356	21	9	2	3	211	-
\$1,000 to \$4,999 .....	1,301	91	2	3	4	690	-
\$5,000 to \$9,999 .....	1,027	106	8	1	1	432	-
\$10,000 to \$24,999 .....	1,542	196	6	3	2	550	-
\$25,000 to \$49,999 .....	894	235	5	1	4	234	-
\$50,000 or more .....	1,490	697	11	-	8	187	-
Net cash farm income of producers ..... farms	25,068	10,414	158	37	62	8,273	-
..... \$1,000	4,818,641	4,059,894	109,013	671	319	284,737	-
Average per farm ..... dollars	192,223	389,850	689,957	18,134	5,150	34,418	-
Producers reporting net gains <sup>2</sup> ..... farms	18,388	9,017	117	27	41	5,966	-
Average net gain ..... dollars	282,330	471,299	966,568	28,252	51,387	55,235	-
Gain of-							
Less than \$1,000 .....	368	21	2	-	2	265	-
\$1,000 to \$4,999 .....	1,334	77	14	5	8	989	-
\$5,000 to \$9,999 .....	1,299	146	4	3	5	904	-
\$10,000 to \$24,999 .....	2,298	387	17	5	13	1,398	-
\$25,000 to \$49,999 .....	2,140	609	9	9	4	969	-
\$50,000 or more .....	10,949	7,777	71	5	9	1,441	-
Producers reporting net losses ..... farms	6,680	1,397	41	10	21	2,307	-
Average net loss ..... dollars	55,816	135,868	99,394	9,187	85,122	19,417	-
Loss of-							
Less than \$1,000 .....	364	27	9	2	2	210	-
\$1,000 to \$4,999 .....	1,316	108	2	3	1	692	-
\$5,000 to \$9,999 .....	1,027	111	8	1	4	428	-
\$10,000 to \$24,999 .....	1,554	201	6	3	2	548	-
\$25,000 to \$49,999 .....	890	224	5	1	4	240	-
\$50,000 or more .....	1,529	726	11	-	8	189	-
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms	200	180	2	-	-	4	-
..... \$1,000	22,017	21,536	(D)	-	-	(D)	-
<b>INCOME FROM FARM-RELATED SOURCES</b>							
Total income from farm-related sources ..... farms	16,692	7,978	100	19	35	5,102	-
..... \$1,000	989,494	685,412	10,454	597	311	183,001	-
Customwork and other agricultural services ..... farms	1,479	1,001	7	-	2	209	-
..... \$1,000	58,531	46,669	(D)	-	(D)	6,143	-
Gross cash rent or share payments ..... farms	8,479	2,585	37	13	18	4,288	-
..... \$1,000	283,200	86,331	4,422	480	80	155,401	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>FARM PRODUCTION EXPENSES - Con.</b>									
Total farm production expenses <sup>1</sup> - Con.									
All other production expenses ..... farms	-	3,996	3,474	136	32	43	36	147	726
\$1,000	-	27,615	34,595	2,207	4,814	5,001	163	350	10,201
Farms with expenses of-									
\$1 to \$4,999 .....	-	3,214	1,741	68	3	27	21	123	477
\$5,000 to \$24,999 .....	-	587	1,405	40	3	-	14	24	177
\$25,000 to \$49,999 .....	-	113	265	22	7	3	1	-	22
\$50,000 to \$99,999 .....	-	55	53	2	12	-	-	-	38
\$100,000 or more .....	-	27	10	4	7	13	-	-	12
Production expenses paid by landlords <sup>1</sup> ..... farms	-	80	170	10	1	1	-	-	13
\$1,000	-	2,185	3,193	491	(D)	(D)	-	-	(D)
Depreciation expenses claimed ..... farms	-	3,325	3,076	117	31	39	37	90	531
\$1,000	-	74,190	148,121	6,888	5,670	2,557	320	953	20,251
<b>NET CASH FARM INCOME</b>									
Net cash farm income of operations ..... farms	-	8,273	4,265	150	35	54	114	241	1,265
\$1,000	-	287,852	244,391	21,585	23,291	4,936	-799	-474	80,017
Average per farm ..... dollars	-	34,794	57,302	143,901	665,458	91,413	-7,007	-1,968	63,254
Farms with net gains <sup>2</sup> ..... number	-	5,969	2,549	91	26	21	19	53	478
Average net gain ..... dollars	-	55,615	133,085	304,508	919,161	545,148	19,269	36,598	208,659
Gain of-									
Less than \$1,000 .....	-	265	40	1	-	-	2	13	19
\$1,000 to \$4,999 .....	-	988	176	-	-	-	11	3	51
\$5,000 to \$9,999 .....	-	910	164	5	-	3	5	9	57
\$10,000 to \$24,999 .....	-	1,391	375	9	-	6	-	17	62
\$25,000 to \$49,999 .....	-	976	458	9	-	-	-	5	79
\$50,000 or more .....	-	1,439	1,336	67	26	12	1	6	210
Farms with net losses ..... number	-	2,304	1,716	59	9	33	95	188	787
Average net loss ..... dollars	-	19,146	55,269	103,815	67,460	197,327	12,263	12,840	25,060
Loss of-									
Less than \$1,000 .....	-	211	81	-	-	-	-	7	22
\$1,000 to \$4,999 .....	-	690	246	-	1	6	30	60	168
\$5,000 to \$9,999 .....	-	432	237	5	4	3	24	45	161
\$10,000 to \$24,999 .....	-	550	415	18	-	12	32	57	251
\$25,000 to \$49,999 .....	-	234	278	11	-	6	8	12	100
\$50,000 or more .....	-	187	459	25	4	6	1	7	85
Net cash farm income of producers ..... farms	-	8,273	4,265	150	35	54	114	241	1,265
\$1,000	-	284,737	241,838	15,732	23,397	4,918	-799	-474	79,395
Average per farm ..... dollars	-	34,418	56,703	104,882	668,475	91,079	-7,007	-1,968	62,763
Producers reporting net gains <sup>2</sup> ..... farms	-	5,966	2,533	90	26	21	19	53	478
Average net gain ..... dollars	-	55,235	133,331	241,449	923,414	544,288	19,269	36,598	207,319
Gain of-									
Less than \$1,000 .....	-	265	43	1	-	-	2	13	19
\$1,000 to \$4,999 .....	-	989	176	-	-	-	11	3	51
\$5,000 to \$9,999 .....	-	904	158	5	-	3	5	9	57
\$10,000 to \$24,999 .....	-	1,398	384	9	-	6	-	17	62
\$25,000 to \$49,999 .....	-	969	447	9	-	-	-	5	79
\$50,000 or more .....	-	1,441	1,325	66	26	12	1	6	210
Producers reporting net losses ..... farms	-	2,307	1,732	60	9	33	95	188	787
Average net loss ..... dollars	-	19,417	55,363	99,970	68,015	197,327	12,263	12,840	25,037
Loss of-									
Less than \$1,000 .....	-	210	85	-	-	-	-	7	22
\$1,000 to \$4,999 .....	-	692	245	-	1	6	30	60	168
\$5,000 to \$9,999 .....	-	428	232	6	4	3	24	45	161
\$10,000 to \$24,999 .....	-	548	421	21	-	12	32	57	251
\$25,000 to \$49,999 .....	-	240	279	11	-	6	8	12	100
\$50,000 or more .....	-	189	470	22	4	6	1	7	85
<b>COMMODITY CREDIT CORPORATION LOANS</b>									
Total ..... farms	-	4	9	-	-	-	-	-	5
\$1,000	-	(D)	150	-	-	-	-	-	75
<b>INCOME FROM FARM-RELATED SOURCES</b>									
Total income from farm-related sources ..... farms	-	5,102	2,627	91	22	23	43	77	575
\$1,000	-	183,001	61,634	3,306	1,952	636	202	659	41,330
Customwork and other agricultural services ..... farms	-	209	224	1	1	-	2	8	24
\$1,000	-	6,143	4,485	(D)	(D)	-	(D)	(D)	739
Gross cash rent or share payments ..... farms	-	4,288	1,088	53	10	15	24	40	308
\$1,000	-	155,401	25,477	2,201	386	153	153	565	7,550

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>INCOME FROM FARM-RELATED SOURCES - Con.</b>							
Total income from farm-related sources - Con.							
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms 15 \$1,000 114	2 (D)	2 (D)	1 (D)	-	7 93	-
Agri-tourism and recreational services	farms 119 \$1,000 1,835	26 (D)	12 471	7 (D)	1 (D)	38 170	-
Patronage dividends and refunds from cooperatives	farms 9,891 \$1,000 61,354	6,288 52,638	59 913	10 (D)	17 (D)	1,323 3,385	-
Crop and livestock insurance payments	farms 5,350 \$1,000 525,977	4,192 481,416	12 (D)	3 (D)	-	357 12,546	-
Amount from State and local government agricultural program payments	farms 536 \$1,000 5,967	262 4,255	1 (D)	-	1 (D)	139 784	-
Other farm-related income sources	farms 1,156 \$1,000 52,516	557 13,215	5 (D)	2 (D)	1 (D)	163 4,479	-
<b>LAND USE</b>							
Total cropland	farms 22,555 acres 26,260,012	10,414 21,809,276	158 193,097	37 754	62 1,304	7,939 2,058,139	-
Harvested cropland	farms 17,131 acres 21,824,571	10,414 19,249,112	158 167,362	37 175	62 1,071	2,866 827,972	-
Farms by acres harvested:							
1 to 49 acres	2,199	280	83	37	54	980	-
50 to 99 acres	1,279	314	4	-	4	536	-
100 to 199 acres	1,711	747	6	-	4	449	-
200 to 499 acres	2,975	1,600	6	-	-	489	-
500 to 999 acres	2,656	1,831	9	-	-	235	-
1,000 to 1,999 acres	2,838	2,376	15	-	-	111	-
2,000 acres or more	3,473	3,266	35	-	-	66	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements	farms 1,296 acres 577,000	489 265,057	6 (D)	-	-	234 (D)	-
On which all crops failed or were abandoned	farms 1,965 acres 624,276	1,364 487,915	9 (D)	3 (D)	6 (D)	266 50,745	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 10,753 acres 2,477,660	3,774 1,152,362	59 17,859	11 (D)	12 (D)	5,928 1,082,841	-
In summer fallow	farms 2,351 acres 756,505	1,740 654,830	14 (D)	3 (D)	5 (D)	292 (D)	-
Total woodland	farms 2,052 acres 220,127	697 68,934	21 450	17 1,336	13 229	756 54,029	-
Woodland pastured	farms 698 acres 112,612	158 35,160	7 82	4 (D)	1 (D)	173 14,144	-
Woodland not pastured	farms 1,544 acres 107,515	582 33,774	15 368	16 (D)	12 (D)	651 39,885	-
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 10,470 acres 10,809,507	3,027 2,876,399	33 3,426	6 207	6 309	2,181 889,526	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 12,553 acres 1,247,376	4,857 739,872	84 8,321	30 354	34 1,298	3,783 260,914	-
Irrigated land	farms 783 acres 247,700	413 153,899	71 38,873	4 16	45 247	112 35,430	-
Harvested cropland	farms 775 acres 241,792	410 151,795	71 (D)	4 (D)	45 226	108 (D)	-
Pastureland and other land	farms 51 acres 5,908	23 2,104	2 (D)	1 (D)	4 21	8 (D)	-
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 8,824 acres 1,213,745	2,657 328,223	25 4,809	3 (D)	2 (D)	5,618 792,749	-
Land enrolled in crop insurance programs	farms 12,739 acres 23,574,242	9,809 20,756,181	84 (D)	1 (D)	1 (D)	1,239 771,562	-
<b>ORGANIC AGRICULTURE</b>							
Total organic product sales	farms 129 \$1,000 23,610	79 16,682	2 (D)	-	-	24 (D)	-
<b>VALUE OF LAND AND BUILDINGS</b>							
Estimated market value of land and buildings	farms 25,068 \$1,000 82,418,606	10,414 61,449,143	158 1,029,280	37 14,636	62 34,374	8,273 6,486,521	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>INCOME FROM FARM-RELATED SOURCES - Con.</b>									
Total income from farm-related sources - Con.									
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	7	2	-	-	-	-	-	1
	\$1,000	93	(D)	-	-	-	-	-	(D)
Agri-tourism and recreational services	farms	38	22	-	-	-	2	-	11
	\$1,000	170	(D)	-	-	-	(D)	-	(D)
Patronage dividends and refunds from cooperatives	farms	1,323	1,842	48	15	17	19	44	209
	\$1,000	3,385	3,726	138	247	63	13	11	207
Crop and livestock insurance payments	farms	357	703	8	9	10	-	2	54
	\$1,000	12,546	20,468	(D)	919	420	-	(D)	5,724
Amount from State and local government agricultural program payments	farms	139	129	-	-	-	1	-	3
	\$1,000	784	901	-	-	-	(D)	-	(D)
Other farm-related income sources	farms	163	265	7	2	-	1	2	151
	\$1,000	4,479	6,373	(D)	(D)	-	(D)	(D)	27,071
<b>LAND USE</b>									
Total cropland	farms	7,939	3,158	115	30	35	52	89	466
	acres	2,058,139	1,949,545	101,554	42,605	2,993	2,866	7,095	90,784
Harvested cropland	farms	2,866	2,966	105	29	26	34	78	356
	acres	827,972	1,422,872	51,316	39,825	2,386	321	4,569	57,590
Farms by acres harvested:									
1 to 49 acres		980	414	9	-	24	34	56	228
50 to 99 acres		536	353	11	-	-	-	14	43
100 to 199 acres		449	442	21	2	-	-	3	37
200 to 499 acres		489	816	28	7	-	-	3	26
500 to 999 acres		235	547	17	7	1	-	2	7
1,000 to 1,999 acres		111	303	17	6	1	-	-	9
2,000 acres or more		66	91	2	7	-	-	-	6
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements	farms	234	478	12	-	1	3	11	62
	acres	(D)	235,967	12,483	-	(D)	(D)	998	14,098
On which all crops failed or were abandoned	farms	266	275	14	4	-	2	2	20
	acres	50,745	71,972	7,946	(D)	-	(D)	(D)	3,945
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	5,928	775	43	10	10	18	9	104
	acres	1,082,841	176,755	28,394	(D)	(D)	1,877	(D)	14,147
In summer fallow	farms	292	268	8	2	-	5	1	13
	acres	(D)	41,979	1,415	(D)	-	(D)	(D)	1,004
Total woodland	farms	756	317	4	3	3	27	42	152
	acres	54,029	69,465	29	105	21	329	296	24,904
Woodland pastured	farms	173	225	2	-	-	11	26	91
	acres	14,144	58,998	(D)	-	-	(D)	144	3,601
Woodland not pastured	farms	651	144	2	3	3	20	26	70
	acres	39,885	10,467	(D)	105	21	(D)	152	21,303
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	2,181	3,843	124	26	19	83	211	911
	acres	889,526	5,773,096	221,225	36,578	3,054	7,098	17,197	981,392
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	3,783	2,524	93	25	41	77	137	868
	acres	260,914	182,026	15,166	3,953	1,782	1,141	1,514	31,035
Irrigated land	farms	112	96	10	3	-	9	6	14
	acres	35,430	14,289	1,340	(D)	-	23	(D)	2,706
Harvested cropland	farms	108	95	10	3	-	9	6	14
	acres	(D)	12,776	1,340	(D)	-	14	(D)	2,616
Pastureland and other land	farms	8	7	-	-	-	3	-	3
	acres	(D)	1,513	-	-	-	9	-	90
<b>CONSERVATION AND CROP INSURANCE</b>									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	5,618	424	25	8	6	6	7	43
	acres	792,749	70,541	5,037	175	444	1,717	247	9,464
Land enrolled in crop insurance programs	farms	1,239	1,422	73	26	14	1	7	62
	acres	771,562	1,593,329	134,975	54,941	3,701	(D)	(D)	76,281
<b>ORGANIC AGRICULTURE</b>									
Total organic product sales	farms	24	14	6	-	-	2	-	2
	\$1,000	(D)	1,418	(D)	-	-	(D)	-	(D)
<b>VALUE OF LAND AND BUILDINGS</b>									
Estimated market value of land and buildings	farms	8,273	4,265	150	35	54	114	241	1,265
	\$1,000	6,486,521	10,939,637	424,478	147,212	64,055	42,035	86,637	1,700,597

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>VALUE OF LAND AND BUILDINGS - Con.</b>							
Estimated market value of land and buildings - Con.							
Average per farm .....dollars	3,287,801	5,900,628	6,514,432	395,566	554,426	784,059	-
Average per acre .....dollars	2,139	2,410	5,014	5,521	10,947	1,988	-
Farms by value group:							
\$1 to \$49,999 .....	1,182	57	15	7	4	684	-
\$50,000 to \$99,999 .....	1,400	72	7	2	2	957	-
\$100,000 to \$199,999 .....	2,366	245	16	4	9	1,557	-
\$200,000 to \$499,999 .....	4,309	686	26	13	22	2,356	-
\$500,000 to \$999,999 .....	3,434	1,044	20	8	11	1,339	-
\$1,000,000 to \$1,999,999 .....	3,179	1,505	8	3	12	756	-
\$2,000,000 to \$4,999,999 .....	4,245	2,808	8	-	2	412	-
\$5,000,000 to \$9,999,999 .....	2,734	2,133	14	-	-	144	-
\$10,000,000 or more .....	2,219	1,864	44	-	-	68	-
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment							
..... farms	25,068	10,414	158	37	62	8,273	-
\$1,000	11,288,918	8,956,468	139,198	1,569	5,576	821,708	-
Farms by value group:							
\$1 to \$4,999 .....	906	76	6	-	-	648	-
\$5,000 to \$9,999 .....	1,068	63	7	1	2	819	-
\$10,000 to \$19,999 .....	2,044	196	16	5	10	1,543	-
\$20,000 to \$49,999 .....	3,845	477	36	16	12	2,365	-
\$50,000 to \$99,999 .....	3,299	702	23	14	18	1,429	-
\$100,000 to \$199,999 .....	3,190	1,172	12	1	15	690	-
\$200,000 to \$499,999 .....	4,049	2,189	1	-	4	442	-
\$500,000 or more .....	6,667	5,539	57	-	1	337	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups							
..... farms	19,570	9,886	139	25	59	3,947	-
..... number	81,912	53,609	918	29	122	9,510	-
Tractors, all							
..... farms	19,047	9,603	124	21	51	4,053	-
..... number	72,083	45,108	491	26	105	10,193	-
Less than 40 horsepower (PTO)							
..... farms	5,262	2,321	55	16	25	1,490	-
..... number	8,044	3,696	103	18	39	2,127	-
40 to 99 horsepower (PTO)							
..... farms	9,824	4,343	44	6	36	2,357	-
..... number	15,678	(D)	55	(D)	53	3,459	-
100 horsepower (PTO) or more							
..... farms	15,319	9,246	71	2	12	2,338	-
..... number	48,361	(D)	333	(D)	13	4,607	-
Grain and bean combines, self-propelled							
..... farms	10,053	8,594	52	-	1	649	-
..... number	14,836	13,038	(D)	-	(D)	847	-
Cotton pickers and strippers, self-propelled							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
..... farms	1,669	471	2	-	-	296	-
..... number	1,866	(D)	(D)	-	-	319	-
Hay balers							
..... farms	8,039	2,670	23	-	2	1,687	-
..... number	9,850	3,257	(D)	-	(D)	2,076	-
<b>FERTILIZERS AND CHEMICALS</b>							
Commercial fertilizer, lime, and soil conditioners used							
..... farms	12,678	10,095	114	6	24	867	-
..... acres treated	15,510,781	14,368,819	133,887	37	560	385,520	-
Manure used							
..... farms	2,510	985	7	1	5	273	-
..... acres treated	282,765	130,895	26	(D)	(D)	15,605	-
Organic fertilizer used							
..... farms	127	52	5	-	3	29	-
..... acres treated	82,041	70,474	(D)	-	3	(D)	-
Acres treated to control-							
Insects							
..... farms	4,342	3,683	111	11	19	279	-
..... acres	4,357,850	4,065,685	88,562	53	269	149,376	-
Weeds, grass, or brush							
..... farms	13,386	10,168	112	14	22	1,275	-
..... acres	18,516,796	17,275,899	148,788	77	503	439,870	-
Nematodes							
..... farms	675	526	50	-	1	68	-
..... acres	490,920	422,323	(D)	-	(D)	26,387	-
Diseases in crops and orchards							
..... farms	2,976	2,637	92	-	11	146	-
..... acres	3,176,890	2,951,827	79,513	-	65	122,780	-
Chemicals used to control growth, thin fruit, ripen, or defoliate							
..... farms	1,111	948	64	3	-	57	-
..... acres on which used	689,963	606,813	45,814	30	-	30,905	-
<b>LAND USE PRACTICES</b>							
Land drained by tile							
..... farms	1,202	1,021	21	5	1	117	-
..... acres	415,738	369,816	11,050	(D)	(D)	27,954	-
Land artificially drained by ditches							
..... farms	2,702	2,134	33	3	2	389	-
..... acres	3,272,185	3,074,709	36,435	(D)	(D)	137,893	-
Land under conservation easement							
..... farms	2,191	1,045	12	1	1	837	-
..... acres	813,759	523,924	(D)	(D)	(D)	112,428	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>VALUE OF LAND AND BUILDINGS - Con.</b>									
Estimated market value of land and buildings - Con.									
Average per farm .....	-	784,059	2,564,979	2,829,851	4,206,060	1,186,201	368,732	359,489	1,344,345
Average per acre .....	-	1,988	1,372	1,256	1,769	8,160	3,676	3,319	1,507
Farms by value group:									
\$1 to \$49,999 .....	-	684	169	4	1	5	9	37	190
\$50,000 to \$99,999 .....	-	957	194	2	2	14	12	20	116
\$100,000 to \$199,999 .....	-	1,557	255	8	-	3	29	67	173
\$200,000 to \$499,999 .....	-	2,356	694	13	-	12	32	78	377
\$500,000 to \$999,999 .....	-	1,339	708	17	-	7	28	24	228
\$1,000,000 to \$1,999,999 .....	-	756	736	35	5	-	2	11	106
\$2,000,000 to \$4,999,999 .....	-	412	891	48	19	6	2	3	46
\$5,000,000 to \$9,999,999 .....	-	144	406	18	3	7	-	-	9
\$10,000,000 or more .....	-	68	212	5	5	-	-	1	20
<b>VALUE OF MACHINERY AND EQUIPMENT</b>									
Estimated market value of all machinery and equipment .....									
\$1,000 .....	-	8,273	4,265	150	35	54	114	241	1,265
Farms by value group:	-	821,708	1,101,806	53,199	21,288	9,460	6,427	17,325	154,896
\$1 to \$4,999 .....	-	648	78	-	-	-	12	19	67
\$5,000 to \$9,999 .....	-	819	69	-	-	4	8	29	66
\$10,000 to \$19,999 .....	-	1,543	167	-	1	-	7	25	74
\$20,000 to \$49,999 .....	-	2,365	572	15	10	20	19	50	253
\$50,000 to \$99,999 .....	-	1,429	632	18	-	8	45	62	348
\$100,000 to \$199,999 .....	-	690	945	27	4	3	21	38	262
\$200,000 to \$499,999 .....	-	442	1,182	52	9	18	2	14	136
\$500,000 or more .....	-	337	620	38	11	1	-	4	59
<b>SELECTED MACHINERY AND EQUIPMENT</b>									
Trucks, including pickups .....	-	3,947	3,902	140	35	48	100	198	1,091
number .....	-	9,510	13,509	615	159	123	171	387	2,760
Tractors, all .....	-	4,053	3,727	143	35	42	101	184	963
Less than 40 horsepower (PTO) .....	-	10,193	12,785	503	178	65	186	322	2,121
number .....	-	1,490	855	27	14	18	56	48	337
40 to 99 horsepower (PTO) .....	-	2,127	1,278	52	16	18	65	66	566
number .....	-	2,357	2,114	78	24	29	48	118	627
100 horsepower (PTO) or more .....	-	3,459	3,636	132	59	30	79	160	919
number .....	-	2,338	2,981	116	31	7	37	56	422
number .....	-	4,607	7,871	319	103	17	42	96	636
Grain and bean combines, self-propelled .....	-	649	677	20	14	13	3	-	30
number .....	-	847	789	25	14	13	3	-	33
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-
number .....	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	-	296	780	36	5	-	7	11	61
number .....	-	319	867	49	6	-	7	11	65
Hay balers .....	-	1,687	2,956	115	29	13	41	92	411
number .....	-	2,076	3,635	143	36	13	44	113	501
<b>FERTILIZERS AND CHEMICALS</b>									
Commercial fertilizer, lime, and soil conditioners used .....	-	867	1,319	52	29	8	15	9	140
acres treated .....	-	385,520	536,603	33,829	24,876	1,569	76	476	24,529
Manure used .....	-	273	1,002	48	17	1	15	26	130
acres treated .....	-	15,605	111,921	8,969	5,696	(D)	(D)	254	8,820
Organic fertilizer used .....	-	29	24	8	-	-	4	2	-
acres treated .....	-	(D)	4,591	2,536	-	-	(D)	(D)	-
Acres treated to control-	-	-	-	-	-	-	-	-	-
Insects .....	-	279	196	10	3	-	8	3	19
acres .....	-	149,376	49,162	2,162	(D)	-	14	3	(D)
Weeds, grass, or brush .....	-	1,275	1,520	50	27	8	12	22	156
acres .....	-	439,870	561,754	26,916	31,358	2,224	137	787	28,483
Nematodes .....	-	68	24	3	1	-	-	-	2
acres .....	-	26,387	(D)	36	(D)	-	-	-	(D)
Diseases in crops and orchards .....	-	146	78	3	3	-	-	-	6
acres .....	-	122,780	19,857	36	2,680	-	-	-	132
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	-	57	39	-	-	-	-	-	-
acres on which used .....	-	30,905	6,401	-	-	-	-	-	-
<b>LAND USE PRACTICES</b>									
Land drained by tile .....	-	117	29	1	-	-	-	-	7
acres .....	-	27,954	(D)	(D)	-	-	-	-	(D)
Land artificially drained by ditches .....	-	389	80	7	1	-	3	14	36
acres .....	-	137,893	12,468	440	(D)	-	(D)	327	9,647
Land under conservation easement .....	-	837	236	5	2	6	3	13	30
acres .....	-	112,428	164,328	2,566	(D)	(D)	390	2,285	3,887

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>LAND USE PRACTICES - Con.</b>							
Cropland on which no-till practices were used ..... farms	5,723	4,488	24	4	4	362	-
..... acres	7,804,831	7,343,330	3,428	8	285	110,155	-
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) ..... farms	5,988	4,955	34	1	5	378	-
..... acres	8,256,972	7,933,203	52,986	(D)	(D)	101,362	-
Cropland on which intensive or conventional tillage practices were used (see text) ..... farms	4,593	3,519	98	5	7	509	-
..... acres	4,699,452	4,298,819	113,159	205	96	212,481	-
Cropland planted to a cover crop (excluding CRP) ..... farms	2,529	1,827	32	-	8	321	-
..... acres	838,252	719,830	16,047	-	69	43,780	-
Use of precision agriculture practices (see text) ..... farms	7,488	6,051	43	10	1	715	-
<b>RENEWABLE ENERGY</b>							
Renewable energy producing systems (see text) ..... farms	1,582	649	12	9	4	287	-
Solar panels ..... farms	924	291	6	-	1	169	-
Wind turbines ..... farms	331	212	-	-	3	55	-
Methane digesters ..... farms	-	-	-	-	-	-	-
Geothermal/geoexchange systems ..... farms	410	167	7	9	-	79	-
Small hydro systems ..... farms	13	7	-	-	-	5	-
Wind rights leased to others ..... farms	560	281	-	-	-	179	-
<b>TENURE</b>							
Full owners ..... farms	12,067	1,950	75	32	54	7,095	-
Part owners ..... farms	10,374	6,872	56	5	3	836	-
Tenants ..... farms	2,627	1,592	27	-	5	342	-
<b>OWNED AND RENTED LAND</b>							
Land owned ..... farms	22,653	8,960	132	37	57	7,966	-
..... acres	22,339,384	11,351,065	108,509	8,765	3,221	4,925,817	-
Owned land in farms ..... farms	22,441	8,822	131	37	57	7,931	-
..... acres	17,760,268	9,972,792	89,070	2,261	1,983	2,467,394	-
Land rented or leased from others ..... farms	13,117	8,504	84	5	8	1,208	-
..... acres	20,979,012	15,626,808	130,326	390	1,157	811,895	-
Rented or leased land in farms ..... farms	13,001	8,464	83	5	8	1,178	-
..... acres	20,776,754	15,521,689	116,224	390	1,157	795,214	-
Land rented or leased to others ..... farms	8,220	2,484	38	15	18	4,210	-
..... acres	4,781,374	1,483,392	33,541	6,504	1,238	2,475,104	-
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>							
Total producers .....	44,703	17,329	332	59	131	15,631	-
Farms by number of producers:							
1 producer .....	11,841	5,405	65	15	23	3,842	-
2 producers .....	9,625	3,776	55	22	27	2,921	-
3 producers .....	1,939	747	13	-	1	742	-
4 producers .....	1,136	395	19	-	7	487	-
5 or more producers .....	527	91	6	-	4	281	-
Total male producers .....	31,043	13,309	253	42	86	9,990	-
Farms by number of male producers:							
1 producer .....	18,714	7,951	106	28	34	5,785	-
2 producers .....	3,542	1,716	14	7	17	973	-
3 producers .....	1,021	440	10	-	4	409	-
4 producers .....	316	110	15	-	-	150	-
5 or more producers .....	159	31	4	-	1	75	-
Total female producers .....	13,660	4,020	79	17	45	5,641	-
Farms by number of female producers:							
1 producer .....	10,046	3,343	53	17	26	3,616	-
2 producers .....	1,062	274	10	-	5	448	-
3 producers .....	282	19	2	-	3	207	-
4 producers .....	81	9	-	-	-	61	-
5 or more producers .....	50	6	-	-	-	42	-
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>							
Sex of producers:							
Male .....	30,553	13,219	240	42	80	9,753	-
Female .....	13,007	3,923	74	17	44	5,229	-
Hired managers .....	2,014	1,456	57	-	27	183	-
Primary occupation:							
Farming .....	22,505	13,027	208	20	33	3,809	-
Other .....	21,055	4,115	106	39	91	11,173	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)	
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)								
<b>LAND USE PRACTICES - Con.</b>										
Cropland on which no-till practices were used .....	farms	-	362	763	17	17	6	1	3	34
.....	acres	-	110,155	312,466	8,243	12,222	126	(D)	(D)	12,615
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms	-	378	515	37	13	8	2	8	32
.....	acres	-	101,362	128,642	14,844	17,026	(D)	(D)	(D)	6,100
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms	-	509	410	12	4	-	6	3	20
.....	acres	-	212,481	58,737	2,237	1,841	-	62	3	11,812
Cropland planted to a cover crop (excluding CRP) .....	farms	-	321	279	20	9	3	-	4	26
.....	acres	-	43,780	46,900	4,078	1,530	24	-	286	5,708
Use of precision agriculture practices (see text) .....	farms	-	715	579	23	13	6	-	6	41
<b>RENEWABLE ENERGY</b>										
Renewable energy producing systems (see text) .....	farms	-	287	495	20	-	3	19	18	66
Solar panels .....	farms	-	169	393	19	-	3	5	14	23
Wind turbines .....	farms	-	55	56	-	-	-	-	2	3
Methane digesters .....	farms	-	-	-	-	-	-	-	-	-
Geothermal/geoexchange systems .....	farms	-	79	86	4	-	-	14	4	40
Small hydro systems .....	farms	-	5	1	-	-	-	-	-	-
Wind rights leased to others .....	farms	-	179	72	2	1	-	-	5	20
<b>TENURE</b>										
Full owners .....	farms	-	7,095	1,521	41	13	44	98	194	950
Part owners .....	farms	-	836	2,220	101	22	1	10	27	221
Tenants .....	farms	-	342	524	8	-	9	6	20	94
<b>OWNED AND RENTED LAND</b>										
Land owned .....	farms	-	7,966	3,775	142	35	45	110	221	1,173
.....	acres	-	4,925,817	4,498,815	186,905	48,212	7,581	11,134	27,263	1,162,097
Owned land in farms .....	farms	-	7,931	3,741	142	35	45	108	221	1,171
.....	acres	-	2,467,394	4,007,518	153,702	42,264	3,711	7,530	14,753	997,290
Land rented or leased from others .....	farms	-	1,208	2,773	109	26	10	16	52	322
.....	acres	-	811,895	4,026,018	184,272	43,377	4,139	3,904	12,363	134,363
Rented or leased land in farms .....	farms	-	1,178	2,744	109	22	10	16	47	315
.....	acres	-	795,214	3,966,614	184,272	40,977	4,139	3,904	11,349	130,825
Land rented or leased to others .....	farms	-	4,210	1,028	47	8	15	24	39	294
.....	acres	-	2,475,104	550,701	33,203	8,348	3,870	3,604	13,524	168,345
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>										
Total producers .....	-	-	15,631	7,621	339	73	102	242	508	2,336
Farms by number of producers:										
1 producer .....	-	-	3,842	1,837	65	17	21	20	67	464
2 producers .....	-	-	2,921	1,874	49	8	21	84	126	662
3 producers .....	-	-	742	306	12	4	9	4	20	81
4 producers .....	-	-	487	163	10	4	3	-	15	33
5 or more producers .....	-	-	281	85	14	2	-	6	13	25
Total male producers .....	-	-	9,990	5,176	267	53	68	142	271	1,386
Farms by number of male producers:										
1 producer .....	-	-	5,785	3,335	95	23	32	100	187	1,038
2 producers .....	-	-	973	654	29	10	9	6	30	77
3 producers .....	-	-	409	111	13	-	2	-	6	26
4 producers .....	-	-	150	18	-	1	3	-	-	19
5 or more producers .....	-	-	75	25	9	1	-	6	1	6
Total female producers .....	-	-	5,641	2,445	72	20	34	100	237	950
Farms by number of female producers:										
1 producer .....	-	-	3,616	1,902	44	10	34	88	140	773
2 producers .....	-	-	448	215	14	5	-	6	35	50
3 producers .....	-	-	207	35	-	-	-	-	1	15
4 producers .....	-	-	61	2	-	-	-	-	6	3
5 or more producers .....	-	-	42	-	-	-	-	-	-	2
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>										
Sex of producers:										
Male .....	-	-	9,753	5,122	228	49	68	130	261	1,361
Female .....	-	-	5,229	2,373	67	20	34	94	230	902
Hired managers .....	-	-	183	141	30	22	2	1	2	93
Primary occupation:										
Farming .....	-	-	3,809	4,091	187	58	40	43	153	836
Other .....	-	-	11,173	3,404	108	11	62	181	338	1,427

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> - Con.</b>							
Place of residence:							
On farm operated .....	25,473	11,585	192	46	62	4,858	-
Not on farm operated .....	18,087	5,557	122	13	62	10,124	-
Days of work off farm:							
None .....	20,618	9,695	194	17	56	6,780	-
Any .....	22,942	7,447	120	42	68	8,202	-
1 to 49 days .....	3,526	1,531	24	21	9	966	-
50 to 99 days .....	1,569	634	-	1	13	437	-
100 to 199 days .....	2,648	1,023	20	6	4	660	-
200 days or more .....	15,199	4,259	76	14	42	6,139	-
Years on present farm:							
2 years or less .....	1,759	556	5	3	1	632	-
3 or 4 years .....	2,636	952	2	1	14	967	-
5 to 9 years .....	7,146	2,545	41	2	9	2,549	-
10 years or more .....	32,019	13,089	266	53	100	10,834	-
Average years on present farm .....	24.0	26.1	23.5	21.8	17.5	22.9	-
Years operating any farm:							
5 years or less .....	4,694	1,527	23	3	13	1,817	-
6 to 10 years .....	6,192	2,094	32	10	19	2,297	-
11 years or more .....	32,674	13,521	259	46	92	10,868	-
Average years on any farm .....	25.9	28.1	27.0	25.3	18.7	24.6	-
Age group:							
Under 25 years .....	810	300	5	-	2	130	-
25 to 34 years .....	4,093	2,235	34	-	7	618	-
35 to 44 years .....	6,111	2,889	51	4	17	1,195	-
45 to 54 years .....	6,130	2,510	35	28	22	1,766	-
55 to 64 years .....	10,750	4,470	97	11	30	3,729	-
65 to 74 years .....	10,523	3,340	76	6	40	4,645	-
75 years and over .....	5,143	1,398	16	10	6	2,899	-
Average age .....	56.8	53.8	55.1	58.0	56.9	62.6	-
Young producers (see text) .....	4,903	2,535	39	-	9	748	-
Producers of Hispanic, Latino, or Spanish origin .....	260	107	1	-	-	98	-
Producers by race:							
American Indian or Alaska Native .....	361	36	4	4	-	97	-
Asian .....	21	7	1	-	1	5	-
Black or African American .....	13	3	-	-	-	9	-
Native Hawaiian or Other Pacific Islander .....	5	-	-	-	-	3	-
White .....	43,034	17,035	309	55	123	14,833	-
More than one race reported .....	126	61	-	-	-	35	-
Military service:							
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	16,326	290	42	113	13,352	-
Active duty now or in the past (see text) .....	3,288	816	24	17	11	1,630	-
Number of persons living in producers' households .....	85,681	36,515	748	147	237	27,224	-
On farm involvement in decisionmaking:							
Day-to-day decisions .....	35,859	15,182	274	42	95	10,562	-
Land use and/or crop decisions .....	31,395	14,209	267	40	88	8,682	-
Livestock decisions .....	16,922	4,476	79	10	25	3,211	-
Marketing decisions (see text) .....	25,751	13,372	240	22	76	4,243	-
Record keeping and/or financial management .....	32,571	14,227	240	39	86	9,377	-
Estate planning or succession planning .....	23,956	10,313	188	25	52	7,044	-
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family ...farms	23,696	9,920	143	35	57	7,588	-
acres	35,947,036	23,622,619	177,283	1,931	2,720	2,986,962	-
Limited Liability Company .....	818	251	11	8	10	372	-
acres	998,124	675,177	21,888	116	513	157,601	-
<b>LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....	21,555	8,930	105	29	49	6,848	-
acres	29,918,605	19,708,457	71,688	1,799	2,572	2,629,529	-
Partnership .....	2,261	989	33	3	1	918	-
acres	5,723,657	4,368,419	82,116	(D)	(D)	443,801	-
Registered under State law .....	1,799	756	31	3	-	753	-
acres	4,553,826	3,431,388	(D)	(D)	-	374,412	-
Corporation .....	756	433	18	3	10	167	-
acres	1,751,532	1,322,993	(D)	(D)	95	102,547	-
Family held .....	674	402	17	3	10	134	-
acres	1,573,508	1,186,398	(D)	(D)	95	(D)	-
More than 10 stockholders .....	16	8	-	-	-	6	-
farms	-	-	-	-	-	-	-
10 or less stockholders .....	658	394	17	3	10	128	-
farms	-	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> - Con.</b>									
Place of residence:									
On farm operated .....	-	4,858	5,905	229	59	72	222	416	1,827
Not on farm operated .....	-	10,124	1,590	66	10	30	2	75	436
Days of work off farm:									
None .....	-	6,780	2,740	110	56	29	37	120	784
Any .....	-	8,202	4,755	185	13	73	187	371	1,479
1 to 49 days .....	-	966	750	22	-	-	33	18	152
50 to 99 days .....	-	437	340	4	-	20	10	19	91
100 to 199 days .....	-	660	674	18	3	4	9	53	174
200 days or more .....	-	6,139	2,991	141	10	49	135	281	1,062
Years on present farm:									
2 years or less .....	-	632	305	10	-	20	9	89	129
3 or 4 years .....	-	967	456	41	5	13	32	56	97
5 to 9 years .....	-	2,549	1,409	36	8	24	64	110	349
10 years or more .....	-	10,834	5,325	208	56	45	119	236	1,688
Average years on present farm .....	-	22.9	23.6	22.7	26.5	13.8	14.1	13.5	22.1
Years operating any farm:									
5 years or less .....	-	1,817	805	53	5	28	48	125	247
6 to 10 years .....	-	2,297	1,234	19	8	12	71	87	309
11 years or more .....	-	10,868	5,456	223	56	62	105	279	1,707
Average years on any farm .....	-	24.6	25.4	25.2	27.8	18.8	16.7	16.4	23.9
Age group:									
Under 25 years .....	-	130	229	22	3	6	19	33	61
25 to 34 years .....	-	618	945	31	6	12	21	31	153
35 to 44 years .....	-	1,195	1,266	53	16	35	64	133	388
45 to 54 years .....	-	1,766	1,233	52	16	10	31	86	341
55 to 64 years .....	-	3,729	1,701	51	18	7	57	95	484
65 to 74 years .....	-	4,645	1,599	63	10	24	29	89	602
75 years and over .....	-	2,899	522	23	-	8	3	24	234
Average age .....	-	62.6	53.2	52.1	50.4	50.0	47.8	50.0	56.3
Young producers (see text) .....	-	748	1,174	53	9	18	40	64	214
Producers of Hispanic, Latino, or Spanish origin .....	-	98	21	-	-	1	4	-	28
Producers by race:									
American Indian or Alaska Native .....	-	97	140	-	-	-	-	-	80
Asian .....	-	5	4	-	-	-	-	3	-
Black or African American .....	-	9	1	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander .....	-	3	2	-	-	-	-	-	-
White .....	-	14,833	7,323	295	69	102	224	488	2,178
More than one race reported .....	-	35	25	-	-	-	-	-	5
Military service:									
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	-	13,352	7,077	279	55	96	185	452	2,005
Active duty now or in the past (see text) .....	-	1,630	418	16	14	6	39	39	258
Number of persons living in producers' households .....	-	27,224	14,617	667	162	233	376	889	3,866
On farm involvement in decisionmaking:									
Day-to-day decisions .....	-	10,562	6,654	286	64	86	202	408	2,004
Land use and/or crop decisions .....	-	8,682	5,698	256	57	49	153	295	1,601
Livestock decisions .....	-	3,211	6,410	270	61	83	157	395	1,745
Marketing decisions (see text) .....	-	4,243	5,573	222	48	66	122	335	1,432
Record keeping and/or financial management .....	-	9,377	6,018	216	50	71	169	380	1,698
Estate planning or succession planning .....	-	7,044	4,461	205	23	41	118	252	1,234
<b>FARMS BY TYPE OF ORGANIZATION</b>									
Operation more than 50 percent owned by one producer's household and/or extended family ...farms	-	7,588	4,163	148	34	40	114	234	1,220
acres	-	2,986,962	7,652,484	337,458	83,086	4,607	11,434	20,154	1,046,298
Limited Liability Company .....	-	372	84	2	-	-	4	6	70
acres	-	157,601	103,638	(D)	-	-	(D)	528	38,325
<b>LEGAL STATUS FOR TAX PURPOSES</b>									
Family or individual .....	-	6,848	3,954	127	26	34	113	228	1,112
acres	-	2,629,529	6,843,200	300,430	60,932	(D)	(D)	20,094	263,979
Partnership .....	-	918	220	11	3	19	-	9	55
acres	-	443,801	779,594	(D)	6,690	(D)	-	(D)	15,594
Registered under State law .....	-	753	178	8	3	19	-	6	42
acres	-	374,412	631,221	(D)	6,690	(D)	-	(D)	11,353
Corporation .....	-	167	52	3	6	1	1	3	59
acres	-	102,547	201,377	6,480	15,619	(D)	(D)	(D)	50,805
Family held .....	-	134	44	3	3	1	1	3	53
acres	-	(D)	183,041	6,480	(D)	(D)	(D)	(D)	(D)
More than 10 stockholders .....	-	6	-	-	-	-	-	-	2
10 or less stockholders .....	-	128	44	3	3	1	1	3	51

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>LEGAL STATUS FOR TAX PURPOSES - Con.</b>							
Corporation - Con.							
Other than family held ..... farms	82	31	1	-	-	33	-
acres	178,024	136,595	(D)	-	-	(D)	-
More than 10 stockholders ..... farms	2	1	-	-	-	-	-
10 or less stockholders ..... farms	80	30	1	-	-	33	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	496	62	2	2	2	340	-
acres	1,143,228	94,612	(D)	(D)	(D)	86,731	-
<b>HIRED FARM LABOR</b>							
Hired farm labor ..... farms	7,683	5,308	76	8	37	835	-
workers	24,858	16,012	2,020	24	393	2,328	-
Workers by days worked:							
150 days or more ..... farms	4,871	3,490	60	4	23	453	-
workers	11,112	7,303	510	6	118	824	-
Less than 150 days ..... farms	5,064	3,491	65	7	35	585	-
workers	13,746	8,709	1,510	18	275	1,504	-
Migrant farm labor on farms with hired labor ..... farms	606	452	39	-	4	21	-
Migrant farm labor on farms reporting only contract labor ..... farms	9	8	-	-	-	-	-
Unpaid workers ..... farms	5,413	2,249	33	14	10	1,314	-
workers	12,008	4,387	74	41	28	2,869	-
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	507	6	25	5	21	74	-
10 to 49 acres .....	2,371	129	34	22	24	1,176	-
50 to 69 acres .....	828	56	11	1	-	592	-
70 to 99 acres .....	1,176	131	2	-	7	784	-
100 to 139 acres .....	1,078	135	3	2	2	696	-
140 to 179 acres .....	1,834	330	5	-	2	1,168	-
180 to 219 acres .....	777	176	4	4	2	401	-
220 to 259 acres .....	724	208	-	-	1	368	-
260 to 499 acres .....	3,096	989	2	3	3	1,467	-
500 to 999 acres .....	3,214	1,583	16	-	-	908	-
1,000 to 1,999 acres .....	3,404	2,278	16	-	-	364	-
2,000 acres or more .....	6,059	4,393	40	-	-	275	-
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>							
Oilseed and grain farming (1111) .....	10,414	10,414	-	-	-	-	-
Vegetable and melon farming (1112) .....	158	-	158	-	-	-	-
Fruit and tree nut farming (1113) .....	37	-	-	37	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	62	-	-	-	62	-	-
Other crop farming (1119) .....	8,273	-	-	-	-	8,273	-
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	8,273	-	-	-	-	8,273	-
Beef cattle ranching and farming (112111) .....	4,265	-	-	-	-	-	-
Cattle feedlots (112112) .....	150	-	-	-	-	-	-
Dairy cattle and milk production (11212) .....	35	-	-	-	-	-	-
Hog and pig farming (1122) .....	54	-	-	-	-	-	-
Poultry and egg production (1123) .....	114	-	-	-	-	-	-
Sheep and goat farming (1124) .....	241	-	-	-	-	-	-
Aquaculture and other animal production (1125,1129) .....	1,265	-	-	-	-	-	-
<b>FARM TYPOLOGY (SEE TEXT)</b>							
Farms by typology group:							
Small family farms							
Gross cash farm income less than \$150,000 .....	12,759	1,584	78	35	42	6,891	-
Gross cash farm income \$150,000 to \$349,999 ..	3,017	1,732	10	-	7	440	-
Midsize family farms							
Gross cash farm income \$350,000 to \$999,999 ..	4,225	3,306	5	-	7	178	-
Large family farms							
Gross cash farm income \$1,000,000 to \$4,999,999 .....	3,514	3,155	30	-	1	75	-
Gross cash farm income \$5,000,000 or more .....	181	143	20	-	-	4	-
Non-family farms .....	1,372	494	15	2	5	685	-
<b>OTHER FARM CHARACTERISTICS</b>							
Farms reporting-							
Internet access .....	20,393	9,409	148	36	57	5,563	-
Dial-up .....	416	182	-	-	-	123	-
Broadband (DSL, cable, fiber optic) (see text) .....	16,090	7,626	121	33	47	4,277	-
Cellular data plan (see text) .....	13,714	6,874	110	26	37	3,264	-
Satellite .....	1,312	644	20	5	9	324	-
Don't know .....	980	351	4	-	-	376	-
Other .....	32	23	-	-	-	4	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)							
<b>LEGAL STATUS FOR TAX PURPOSES - Con.</b>									
Corporation - Con.									
Other than family held .....	farms	33	8	-	3	-	-	-	6
acres	-	(D)	18,336	-	(D)	-	-	-	(D)
More than 10 stockholders .....	farms	-	-	-	1	-	-	-	-
10 or less stockholders .....	farms	33	8	-	2	-	-	-	6
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	340	39	9	-	-	-	1	39
acres	-	86,731	149,961	(D)	-	-	-	(D)	797,737
<b>HIRED FARM LABOR</b>									
Hired farm labor .....	farms	835	1,033	45	27	16	8	36	254
workers	-	2,328	2,204	122	323	269	11	75	1,077
Workers by days worked:									
150 days or more .....	farms	453	564	39	23	16	3	17	179
workers	-	824	983	90	259	214	5	31	769
Less than 150 days .....	farms	585	663	22	15	7	6	26	142
workers	-	1,504	1,221	32	64	55	6	44	308
Migrant farm labor on farms with hired labor	farms	21	25	2	12	7	1	-	43
Migrant farm labor on farms reporting only contract labor .....	farms	-	-	-	-	-	-	-	1
Unpaid workers .....	farms	1,314	1,285	76	6	3	59	68	296
workers	-	2,869	3,284	221	16	12	161	195	720
<b>FARMS BY SIZE</b>									
1 to 9 acres .....	-	74	134	2	2	4	21	28	185
10 to 49 acres .....	-	1,176	343	13	2	28	59	140	401
50 to 69 acres .....	-	592	89	-	-	-	4	8	67
70 to 99 acres .....	-	784	177	3	-	8	-	9	55
100 to 139 acres .....	-	696	125	4	-	-	8	6	97
140 to 179 acres .....	-	1,168	195	1	1	6	7	16	103
180 to 219 acres .....	-	401	130	4	-	-	-	7	49
220 to 259 acres .....	-	368	112	1	-	-	-	2	32
260 to 499 acres .....	-	1,467	456	14	2	6	11	15	128
500 to 999 acres .....	-	908	610	20	6	-	3	7	61
1,000 to 1,999 acres .....	-	364	665	36	6	1	1	2	35
2,000 acres or more .....	-	275	1,229	52	16	1	-	1	52
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>									
Oilseed and grain farming (1111) .....	-	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112) .....	-	-	-	-	-	-	-	-	-
Fruit and tree nut farming (1113) .....	-	-	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	-	-	-	-	-	-	-	-	-
Other crop farming (1119) .....	-	8,273	-	-	-	-	-	-	-
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	-	8,273	-	-	-	-	-	-	-
Beef cattle ranching and farming (11211) .....	-	-	4,265	-	-	-	-	-	-
Cattle feedlots (112112) .....	-	-	-	150	-	-	-	-	-
Dairy cattle and milk production (11212) .....	-	-	-	-	35	-	-	-	-
Hog and pig farming (1122) .....	-	-	-	-	-	54	-	-	-
Poultry and egg production (1123) .....	-	-	-	-	-	-	114	-	-
Sheep and goat farming (1124) .....	-	-	-	-	-	-	-	241	-
Aquaculture and other animal production (1125,1129) .....	-	-	-	-	-	-	-	-	1,265
<b>FARM TYPOLOGY (SEE TEXT)</b>									
Farms by typology group:									
Small family farms									
Gross cash farm income less than \$150,000 .....	-	6,891	2,638	75	4	38	112	228	1,034
Gross cash farm income \$150,000 to \$349,999 ..	-	440	752	20	2	-	-	4	50
Midsize family farms									
Gross cash farm income \$350,000 to \$999,999 ..	-	178	602	37	7	-	1	1	81
Large family farms									
Gross cash farm income \$1,000,000 to \$4,999,999 .....	-	75	167	15	15	2	1	1	52
Gross cash farm income \$5,000,000 or more .....	-	4	4	1	6	-	-	-	3
Non-family farms .....	-	685	102	2	1	14	-	7	45
<b>OTHER FARM CHARACTERISTICS</b>									
Farms reporting-									
Internet access .....	-	5,563	3,642	141	34	39	92	220	1,012
Dial-up .....	-	123	79	8	-	8	2	4	10
Broadband (DSL, cable, fiber optic) (see text) .....	-	4,277	2,777	108	29	20	75	191	786
Cellular data plan (see text) .....	-	3,264	2,394	102	21	22	61	145	658
Satellite .....	-	324	217	8	-	-	11	7	67
Don't know .....	-	376	183	9	4	-	-	8	45
Other .....	-	4	5	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>OTHER FARM CHARACTERISTICS - Con.</b>							
Farms by number of households sharing in net income of operation:							
1 household .....	19,002	7,970	111	37	57	5,908	-
2 households .....	3,822	1,760	16	-	3	1,128	-
3 households .....	1,266	467	9	-	1	620	-
4 households .....	636	168	19	-	1	372	-
5 or more households .....	342	49	3	-	-	245	-
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	7,175	2,110	10	2	5	575	-
number	1,699,272	577,386	741	(D)	(D)	54,934	-
Farms with-							
1 to 9 .....	558	76	4	2	2	76	-
10 to 49 .....	1,741	357	5	-	3	250	-
50 to 99 .....	1,122	331	-	-	-	98	-
100 to 199 .....	1,336	494	-	-	-	81	-
200 to 499 .....	1,381	489	-	-	-	53	-
500 or more .....	1,037	363	1	-	-	17	-
Cows and heifers that calved .....	6,785	2,062	10	2	3	515	-
number	900,596	308,725	586	(D)	(D)	31,166	-
Beef cows .....	6,749	2,057	10	2	3	509	-
number	886,405	307,980	586	(D)	(D)	(D)	-
Farms with-							
1 to 9 .....	650	97	4	2	2	95	-
10 to 49 .....	2,028	505	5	-	1	230	-
50 to 99 .....	1,283	457	-	-	-	85	-
100 to 199 .....	1,257	440	-	-	-	60	-
200 to 499 .....	1,276	470	-	-	-	38	-
500 or more .....	255	88	1	-	-	1	-
Milk cows .....	107	21	-	-	1	7	-
number	14,191	745	-	-	(D)	(D)	-
Farms with-							
1 to 9 .....	56	6	-	-	1	6	-
10 to 49 .....	16	9	-	-	-	1	-
50 to 99 .....	12	4	-	-	-	-	-
100 to 199 .....	7	2	-	-	-	-	-
200 to 499 .....	8	-	-	-	-	-	-
500 or more .....	8	-	-	-	-	-	-
Other cattle .....	6,666	2,010	5	2	5	510	-
number	798,676	268,661	155	(D)	(D)	23,768	-
Cattle and calves sold .....	6,861	2,061	2	2	5	455	-
number	981,393	306,230	(D)	(D)	(D)	25,692	-
\$1,000	1,216,633	377,164	(D)	(D)	(D)	(D)	-
Calves weighing less than 500 pounds .....	2,557	722	2	-	2	166	-
number	145,303	44,178	(D)	-	(D)	(D)	-
Cattle weighing 500 pounds or more .....	6,685	2,035	1	2	4	433	-
number	836,090	262,052	(D)	(D)	4	(D)	-
Cattle on feed .....	329	135	-	-	-	14	-
number	79,429	27,898	-	-	-	693	-
Hogs and pigs inventory .....	177	23	3	-	1	22	-
number	161,489	(D)	9	-	(D)	(D)	-
Farms with-							
1 to 24 .....	122	20	3	-	1	20	-
25 to 49 .....	17	2	-	-	-	1	-
50 to 99 .....	9	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-	-
200 to 499 .....	6	-	-	-	-	-	-
500 or more .....	23	1	-	-	-	1	-
Hogs and pigs sold .....	175	24	3	1	1	19	-
number	1,382,656	(D)	9	(D)	(D)	(D)	-
\$1,000	104,148	(D)	1	(D)	(D)	(D)	-
Sheep and lambs inventory .....	482	82	6	-	1	40	-
number	59,910	(D)	184	-	(D)	3,453	-
Sheep and lambs sold .....	416	66	7	-	-	28	-
number	41,367	8,124	173	-	-	2,388	-
Total horses and ponies inventory .....	3,332	546	11	3	3	528	-
number	24,398	2,408	40	13	5	2,682	-
Total horses and ponies sold .....	679	50	-	-	-	49	-
number	3,504	191	-	-	-	230	-
Goats, all inventory .....	374	35	1	-	-	43	-
number	8,731	(D)	(D)	-	-	583	-
Goats, all sold .....	195	20	1	-	-	14	-
number	4,450	(D)	(D)	-	-	458	-
<b>POULTRY</b>							
Layers inventory .....	850	107	15	-	2	161	-
number	80,263	(D)	316	-	(D)	(D)	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>OTHER FARM CHARACTERISTICS - Con.</b>									
Farms by number of households sharing in net income of operation:									
1 household .....	-	5,908	3,352	115	28	42	100	195	1,087
2 households .....	-	1,128	689	28	3	9	14	40	132
3 households .....	-	620	142	4	2	-	-	3	18
4 households .....	-	372	54	-	-	-	-	3	19
5 or more households .....	-	245	28	3	2	3	-	-	9
<b>LIVESTOCK</b>									
Cattle and calves inventory .....	-	575	4,081	143	35	7	36	42	129
..... farms	-								
..... number	-	54,934	942,470	77,995	29,788	294	460	591	14,558
Farms with-	-								
1 to 9 .....	-	76	329	-	3	-	17	21	28
10 to 49 .....	-	250	987	25	1	6	19	20	68
50 to 99 .....	-	98	664	18	-	-	-	1	10
100 to 199 .....	-	81	723	19	9	1	-	-	9
200 to 499 .....	-	53	794	39	-	-	-	-	6
500 or more .....	-	17	584	42	22	-	-	-	8
Cows and heifers that calved .....	-	515	3,874	118	35	7	32	35	92
..... farms	-								
..... number	-	31,166	513,879	23,267	14,638	180	270	395	7,460
Beef cows .....	-	509	3,866	118	20	7	32	35	90
..... farms	-	(D)	513,726	23,267	1,524	180	(D)	(D)	(D)
..... number	-								
Farms with-	-								
1 to 9 .....	-	95	376	3	3	-	19	21	28
10 to 49 .....	-	230	1,196	21	3	6	13	13	35
50 to 99 .....	-	85	698	23	9	1	-	1	9
100 to 199 .....	-	60	716	30	4	-	-	-	7
200 to 499 .....	-	38	724	35	1	-	-	-	8
500 or more .....	-	1	156	6	-	-	-	-	3
Milk cows .....	-	7	36	-	32	-	5	1	4
..... farms	-	(D)	153	-	13,114	-	(D)	(D)	(D)
..... number	-								
Farms with-	-								
1 to 9 .....	-	6	31	-	3	-	5	1	3
10 to 49 .....	-	1	5	-	1	-	-	-	-
50 to 99 .....	-	-	-	-	8	-	-	-	-
100 to 199 .....	-	-	-	-	4	-	-	-	1
200 to 499 .....	-	-	-	-	8	-	-	-	-
500 or more .....	-	-	-	-	8	-	-	-	-
Other cattle .....	-	510	3,774	143	32	7	27	31	120
..... farms	-								
..... number	-	23,768	428,591	54,728	15,150	114	190	196	7,098
Cattle and calves sold .....	-	455	4,021	150	32	1	2	16	114
..... farms	-								
..... number	-	25,692	584,988	47,617	9,559	(D)	(D)	(D)	6,425
..... \$1,000	-	(D)	708,113	86,049	10,215	(D)	(D)	(D)	(D)
..... (D)	-								
Calves weighing less than 500 pounds .....	-	166	1,577	16	24	1	-	7	40
..... farms	-	(D)	91,975	369	3,657	(D)	-	(D)	573
..... number	-								
Cattle weighing 500 pounds or more .....	-	433	3,909	150	32	1	2	14	102
..... farms	-	(D)	493,013	47,248	5,902	(D)	(D)	(D)	5,852
..... number	-								
Cattle on feed .....	-	14	26	150	3	-	-	-	1
..... farms	-								
..... number	-	693	5,221	44,955	(D)	-	-	-	(D)
Hogs and pigs inventory .....	-	22	38	-	-	48	24	6	12
..... farms	-	(D)	(D)	-	-	133,427	90	30	(D)
..... number	-								
Farms with-	-								
1 to 24 .....	-	20	34	-	-	9	24	6	5
25 to 49 .....	-	1	1	-	-	9	-	-	4
50 to 99 .....	-	-	3	-	-	6	-	-	-
100 to 199 .....	-	-	-	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	6	-	-	-
500 or more .....	-	1	-	-	-	18	-	-	3
Hogs and pigs sold .....	-	19	40	-	-	54	13	6	14
..... farms	-	(D)	(D)	-	-	1,265,107	55	24	60,604
..... number	-								
..... \$1,000	-	(D)	(D)	-	-	83,706	14	2	12,270
..... (D)	-								
Sheep and lambs inventory .....	-	40	132	-	2	-	15	161	43
..... farms	-								
..... number	-	3,453	11,644	-	(D)	-	(D)	26,288	6,447
Sheep and lambs sold .....	-	28	123	-	2	-	9	142	39
..... farms	-								
..... number	-	2,388	6,746	-	(D)	-	(D)	18,433	4,206
Total horses and ponies inventory .....	-	528	1,272	38	6	6	44	64	811
..... farms	-								
..... number	-	2,682	8,188	186	38	18	213	360	10,247
Total horses and ponies sold .....	-	49	158	4	-	-	1	7	410
..... farms	-								
..... number	-	230	871	(D)	-	-	(D)	11	2,190
Goats, all inventory .....	-	43	103	3	-	-	29	119	41
..... farms	-								
..... number	-	583	1,674	42	-	-	184	3,976	408
Goats, all sold .....	-	14	45	3	-	-	3	90	19
..... farms	-								
..... number	-	458	545	30	-	-	21	2,360	116
<b>POULTRY</b>									
Layers inventory .....	-	161	265	1	4	9	100	60	126
..... farms	-	(D)	5,792	(D)	90	(D)	4,528	1,132	2,844
..... number	-								

See footnote(s) at end of table.

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Table 75. Summary by North American Industry Classification System: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>POULTRY - Con.</b>							
<b>Layers inventory - Con.</b>							
Farms with-							
1 to 399 .....	847	107	15	-	2	160	-
400 to 3,199 .....	2	-	-	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	1	-	-	-	-	1	-
100,000 or more .....	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	83	15	4	-	-	13	-
..... number (D)	(D)	275	60	-	-	(D)	-
Layers sold ..... farms	65	8	4	-	2	5	-
..... number (D)	(D)	128	213	-	(D)	(D)	-
Pullets for laying flock replacement sold ..... farms	8	2	-	-	-	-	-
..... number (D)	267	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms	82	11	4	-	-	8	-
..... number (D)	22,391	1,126	(D)	-	-	(D)	-
Farms with-							
1 to 1,999 .....	80	11	4	-	-	7	-
2,000 to 59,999 .....	2	-	-	-	-	1	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-
Turkeys inventory ..... farms	72	9	-	-	-	7	-
..... number (D)	498,015	(D)	-	-	-	31	-
Turkeys sold ..... farms	19	4	-	-	-	-	-
..... number	809,732	239,534	-	-	-	-	-
<b>CROPS</b>							
Barley for grain ..... farms	1,627	1,465	2	-	-	39	-
..... acres (D)	626,944	(D)	(D)	-	-	11,661	-
..... bushels (D)	44,318,190	42,600,725	(D)	-	-	(D)	-
Irrigated ..... farms	34	29	1	-	-	1	-
..... acres (D)	4,131	(D)	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	27	24	-	-	-	-	-
25 to 99 acres .....	239	186	-	-	-	10	-
100 to 249 acres .....	486	413	2	-	-	21	-
250 to 499 acres .....	490	465	-	-	-	2	-
500 acres or more .....	385	377	-	-	-	6	-
Corn for grain ..... farms	5,059	4,564	13	-	-	73	-
..... acres (D)	2,676,500	2,563,639	10,369	-	-	16,346	-
..... bushels (D)	355,036,711	343,206,142	1,792,034	-	-	2,183,501	-
Irrigated ..... farms	269	233	7	-	-	4	-
..... acres (D)	75,082	62,591	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	138	91	-	-	-	13	-
25 to 99 acres .....	784	623	-	-	-	31	-
100 to 249 acres .....	1,335	1,170	2	-	-	19	-
250 to 499 acres .....	1,133	1,055	3	-	-	6	-
500 acres or more .....	1,669	1,625	8	-	-	4	-
Corn for silage or greenchop ..... farms	1,090	648	-	-	-	50	-
..... acres (D)	180,920	115,541	-	-	-	5,189	-
..... tons (D)	2,329,421	1,526,594	-	-	-	56,146	-
Irrigated ..... farms	52	32	-	-	-	8	-
..... acres (D)	4,941	3,411	-	-	-	817	-
Farms by acres harvested:							
1 to 24 acres .....	77	46	-	-	-	15	-
25 to 99 acres .....	448	273	-	-	-	19	-
100 to 249 acres .....	388	218	-	-	-	12	-
250 to 499 acres .....	118	67	-	-	-	3	-
500 acres or more .....	59	44	-	-	-	1	-
Dry edible beans, excluding chickpeas and limas ..... farms	979	899	33	-	-	39	-
..... acres (D)	551,287	511,899	16,579	-	-	22,315	-
..... cwt (D)	10,666,711	9,773,098	430,585	-	-	452,354	-
Irrigated ..... farms	40	39	1	-	-	-	-
..... acres (D)	7,158	(D)	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	13	13	-	-	-	-	-
25 to 99 acres .....	105	84	-	-	-	13	-
100 to 249 acres .....	233	215	14	-	-	4	-
250 to 499 acres .....	253	244	6	-	-	3	-
500 acres or more .....	375	343	13	-	-	19	-
Oats for grain ..... farms	962	695	1	-	-	58	-
..... acres (D)	180,609	(D)	(D)	-	-	4,295	-
..... bushels (D)	13,876,819	12,102,122	(D)	-	-	(D)	-
Irrigated ..... farms	14	12	1	-	-	-	-
..... acres (D)	472	(D)	(D)	-	-	-	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>POULTRY - Con.</b>									
<b>Layers inventory - Con.</b>									
Farms with- 1 to 399 .....	-	160	265	1	4	9	99	60	125
400 to 3,199 .....	-	-	-	-	-	-	1	-	1
3,200 to 9,999 .....	-	-	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	1	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms number	-	13 (D)	16 385	-	-	3 60	8 246	8 122	16 350
Layers sold ..... farms number	-	5 (D)	10 444	-	-	-	19 (D)	16 198	1 (D)
Pullets for laying flock replacement sold ..... farms number	-	-	3 140	-	-	-	2 (D)	1 (D)	-
Broilers and other meat-type chickens sold ..... farms number	-	8 (D)	22 2,635	-	-	3 60	15 2,500	3 30	16 5,859
Farms with- 1 to 1,999 .....	-	7	22	-	-	3	15	3	15
2,000 to 59,999 .....	-	1	-	-	-	-	-	-	1
60,000 to 99,999 .....	-	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-	-	-
Turkeys inventory ..... farms number	-	7 31	11 66	-	-	3 60	17 (D)	10 90	15 (D)
Turkeys sold ..... farms number	-	-	1 (D)	-	-	3 54	3 (D)	5 40	3 (D)
<b>CROPS</b>									
Barley for grain ..... farms acres	-	39 11,661	112 18,618	5 899	3 (D)	-	-	-	1 (D)
bushels	-	(D)	943,394	68,774	(D)	-	-	-	(D)
Irrigated ..... farms acres	-	1 (D)	3 86	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	-	3	-	-	-	-	-	-
25 to 99 acres .....	-	10	40	-	2	-	-	-	1
100 to 249 acres .....	-	21	45	4	1	-	-	-	-
250 to 499 acres .....	-	2	22	1	-	-	-	-	-
500 acres or more .....	-	6	2	-	-	-	-	-	-
Corn for grain ..... farms acres	-	73 16,346	355 63,712	13 2,256	15 6,841	7 625	-	-	19 12,712
bushels	-	2,183,501	5,081,171	291,424	713,207	59,500	-	-	1,709,732
Irrigated ..... farms acres	-	4 (D)	14 1,976	3 (D)	2 (D)	-	-	-	6 1,976
Farms by acres harvested:									
1 to 24 acres .....	-	13	25	3	-	6	-	-	-
25 to 99 acres .....	-	31	119	1	2	-	-	-	8
100 to 249 acres .....	-	19	129	7	5	-	-	-	3
250 to 499 acres .....	-	6	57	1	5	1	-	-	5
500 acres or more .....	-	4	25	1	3	-	-	-	3
Corn for silage or greenchop ..... farms acres	-	50 5,189	345 46,483	12 2,800	22 9,217	-	-	-	13 1,690
tons	-	56,146	583,638	40,576	93,952	-	-	-	28,515
Irrigated ..... farms acres	-	8 (D)	5 233	4 (D)	3 (D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	15	14	-	-	-	-	-	2
25 to 99 acres .....	-	19	141	8	3	-	-	-	4
100 to 249 acres .....	-	12	141	-	10	-	-	-	7
250 to 499 acres .....	-	3	45	2	1	-	-	-	-
500 acres or more .....	-	1	4	2	8	-	-	-	-
Dry edible beans, excluding chickpeas and limas ..... farms acres	-	39 22,315	8 494	-	-	-	-	-	-
cwt	-	452,354	10,674	-	-	-	-	-	-
Irrigated ..... farms acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	13	8	-	-	-	-	-	-
100 to 249 acres .....	-	4	-	-	-	-	-	-	-
250 to 499 acres .....	-	3	-	-	-	-	-	-	-
500 acres or more .....	-	19	-	-	-	-	-	-	-
Oats for grain ..... farms acres	-	58 4,295	196 22,409	3 149	5 315	-	-	2 (D)	2 (D)
bushels	-	(D)	1,441,692	9,955	21,300	-	-	(D)	(D)
Irrigated ..... farms acres	-	-	1 (D)	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>CROPS - Con.</b>							
Oats for grain - Con.							
Farms by acres harvested:							
1 to 24 acres .....	93	37	-	-	-	16	-
25 to 99 acres .....	316	196	-	-	-	28	-
100 to 249 acres .....	298	233	1	-	-	12	-
250 to 499 acres .....	174	158	-	-	-	2	-
500 acres or more .....	81	71	-	-	-	-	-
Sorghum for grain .....	2	1	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
bushels	(D)	(D)	-	-	-	-	-
Irrigated .....	1	1	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	1	1	-	-	-	-	-
250 to 499 acres .....	1	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....	7,234	6,795	33	-	-	127	-
farms	5,570,984	5,443,678	24,834	-	-	40,705	-
acres	192,742,197	188,836,020	1,029,660	-	-	1,317,334	-
bushels	192	169	10	-	-	8	-
Irrigated .....	39,438	33,631	3,497	-	-	1,903	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres .....	115	89	2	-	-	5	-
25 to 99 acres .....	533	430	-	-	-	34	-
100 to 249 acres .....	1,369	1,212	5	-	-	35	-
250 to 499 acres .....	1,693	1,607	8	-	-	22	-
500 acres or more .....	3,524	3,457	18	-	-	31	-
Sugarbeets for sugar .....	494	281	22	-	-	189	-
farms	244,012	154,022	(D)	-	-	81,114	-
acres	6,143,648	3,804,807	(D)	-	-	2,093,508	-
tons	41	9	1	-	-	31	-
Irrigated .....	15,205	2,649	(D)	-	-	(D)	-
farms							
acres							
Sunflower seed, all .....	1,354	1,254	2	-	-	27	-
farms	670,623	(D)	(D)	-	-	13,049	-
acres	1,313,858,279	1,264,427,672	(D)	-	-	(D)	-
pounds	16	14	-	-	-	-	-
Irrigated .....	2,133	(D)	-	-	-	-	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres .....	15	12	-	-	-	-	-
25 to 99 acres .....	151	117	-	-	-	2	-
100 to 249 acres .....	377	348	1	-	-	9	-
250 to 499 acres .....	364	342	-	-	-	9	-
500 acres or more .....	447	435	1	-	-	7	-
Wheat for grain, all .....	8,053	7,347	41	-	-	231	-
farms	6,171,456	5,901,664	41,639	-	-	96,445	-
acres	308,783,201	295,726,753	2,602,956	-	-	5,555,682	-
bushels	146	111	3	-	-	27	-
Irrigated .....	30,082	21,721	581	-	-	7,688	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres .....	102	76	-	-	-	11	-
25 to 99 acres .....	723	554	8	-	-	41	-
100 to 249 acres .....	1,521	1,329	3	-	-	65	-
250 to 499 acres .....	1,765	1,601	4	-	-	54	-
500 acres or more .....	3,942	3,787	26	-	-	60	-
Forage-land used for all hay and haylage, grass silage, and greenchop .....	9,072	2,917	28	2	5	2,639	-
farms	2,530,692	852,246	2,459	(D)	(D)	521,501	-
acres	4,389,453	1,545,281	3,550	(D)	(D)	930,608	-
tons, dry equivalent	261	100	2	-	-	52	-
Irrigated .....	32,174	(D)	(D)	-	-	8,008	-
farms							
acres							
Farms by acres harvested:							
1 to 24 acres .....	1,294	309	15	2	4	489	-
25 to 99 acres .....	2,419	722	8	-	1	957	-
100 to 249 acres .....	2,241	802	3	-	-	588	-
250 to 499 acres .....	1,559	570	1	-	-	335	-
500 acres or more .....	1,559	514	1	-	-	270	-
Alfalfa hay .....	7,101	2,301	22	-	3	1,960	-
farms	1,418,313	434,534	1,617	-	42	314,854	-
acres	2,450,126	813,937	2,593	-	40	559,343	-
tons, dry	189	82	2	-	-	37	-
Irrigated .....	16,498	(D)	(D)	-	-	3,806	-
farms							
acres							
Other dry hay .....	4,313	1,603	6	1	1	943	-
farms	972,617	384,491	(D)	(D)	(D)	161,912	-
acres	1,560,598	634,093	(D)	(D)	(D)	248,551	-
tons, dry	139	52	1	-	-	23	-
Irrigated .....	13,481	(D)	(D)	-	-	4,190	-
farms							
acres							

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>CROPS - Con.</b>									
Oats for grain - Con.									
Farms by acres harvested:									
1 to 24 acres .....	-	16	40	-	-	-	-	-	-
25 to 99 acres .....	-	28	84	3	3	-	-	1	1
100 to 249 acres .....	-	12	48	-	2	-	-	1	1
250 to 499 acres .....	-	2	14	-	-	-	-	-	-
500 acres or more .....	-	-	10	-	-	-	-	-	-
Sorghum for grain .....	farms	-	1	-	-	-	-	-	-
acres	-	-	(D)	-	-	-	-	-	-
bushels	-	-	(D)	-	-	-	-	-	-
Irrigated .....	farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	1	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-	-	-
Soybeans for beans .....	farms	127	247	11	7	1	2	-	11
acres	-	40,705	48,408	(D)	6,791	(D)	(D)	-	3,134
bushels	-	1,317,334	1,121,514	(D)	203,934	(D)	(D)	-	117,648
Irrigated .....	farms	8	3	-	2	-	-	-	-
acres	-	1,903	(D)	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	5	17	-	-	-	2	-	-
25 to 99 acres .....	-	34	68	-	-	-	-	-	1
100 to 249 acres .....	-	35	102	5	2	-	-	-	8
250 to 499 acres .....	-	22	50	6	-	-	-	-	-
500 acres or more .....	-	31	10	-	5	1	-	-	2
Sugarbeets for sugar .....	farms	189	2	-	-	-	-	-	-
acres	-	81,114	(D)	-	-	-	-	-	-
tons	-	2,093,508	(D)	-	-	-	-	-	-
Irrigated .....	farms	31	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
Sunflower seed, all .....	farms	27	65	-	2	-	-	-	4
acres	-	13,049	10,910	-	(D)	-	-	-	(D)
pounds	-	(D)	17,434,800	-	(D)	-	-	-	(D)
Irrigated .....	farms	-	-	-	2	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	-	3	-	-	-	-	-	-
25 to 99 acres .....	-	2	31	-	-	-	-	-	1
100 to 249 acres .....	-	9	16	-	-	-	-	-	3
250 to 499 acres .....	-	9	11	-	2	-	-	-	-
500 acres or more .....	-	7	4	-	-	-	-	-	-
Wheat for grain, all .....	farms	231	391	12	11	-	-	1	19
acres	-	96,445	117,756	(D)	5,455	-	-	(D)	4,706
bushels	-	5,555,682	4,232,921	209,312	249,354	-	-	(D)	(D)
Irrigated .....	farms	27	3	-	2	-	-	-	-
acres	-	7,688	(D)	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	11	15	-	-	-	-	-	-
25 to 99 acres .....	-	41	110	-	3	-	-	-	7
100 to 249 acres .....	-	65	113	3	4	-	-	1	3
250 to 499 acres .....	-	54	89	9	-	-	-	-	8
500 acres or more .....	-	60	64	-	4	-	-	-	1
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms	2,639	2,882	102	28	20	29	73	347
acres	-	521,501	1,069,672	36,267	9,673	556	307	4,057	33,828
tons, dry equivalent	-	930,608	1,755,211	60,169	21,385	482	446	5,957	66,264
Irrigated .....	farms	52	90	7	3	-	2	1	4
acres	-	8,008	10,015	870	(D)	-	(D)	(D)	627
Farms by acres harvested:									
1 to 24 acres .....	-	489	238	5	-	19	24	44	145
25 to 99 acres .....	-	957	562	18	1	-	5	22	123
100 to 249 acres .....	-	588	749	34	11	-	-	4	50
250 to 499 acres .....	-	335	605	19	12	1	-	1	15
500 acres or more .....	-	270	728	26	4	-	-	2	14
Alfalfa hay .....	farms	1,960	2,378	83	26	14	21	50	243
acres	-	314,854	622,149	17,808	5,343	155	162	2,386	19,263
tons, dry	-	559,343	996,390	31,168	13,836	308	198	2,998	29,315
Irrigated .....	farms	37	55	7	2	-	2	1	1
acres	-	3,806	4,172	870	(D)	-	(D)	(D)	(D)
Other dry hay .....	farms	943	1,544	55	16	7	3	18	116
acres	-	161,912	393,243	15,699	2,342	(D)	(D)	1,530	12,256
tons, dry	-	248,551	623,016	23,803	4,003	(D)	(D)	2,808	23,304
Irrigated .....	farms	23	62	-	-	-	-	-	1
acres	-	4,190	(D)	-	-	-	-	-	(D)

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
<b>CROPS - Con.</b>							
Field and grass seed crops, all .....	12	11	-	-	-	1	-
farms	2,251	(D)	-	-	-	(D)	-
Irrigated .....	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in vegetables .....	285	64	158	4	7	39	-
farms	79,137	12,670	59,096	5	6	7,305	-
acres	96	5	68	-	4	12	-
Irrigated .....	27,377	(D)	25,164	-	3	(D)	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres .....	131	28	69	4	7	14	-
5.0 to 24.9 acres .....	23	1	18	-	-	-	-
25.0 to 99.9 acres .....	24	1	11	-	-	12	-
100.0 to 249.9 acres .....	9	-	-	-	-	-	-
250.0 acres or more .....	98	25	60	-	-	13	-
Beans, snap .....	35	4	28	-	1	2	-
farms	8	(D)	7	-	(D)	(D)	-
acres	5	-	3	-	1	1	-
Harvested for processing .....	1	-	(D)	-	(D)	(D)	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peas, green .....	21	3	16	-	1	1	-
farms	4	(D)	3	-	(D)	(D)	-
acres	1	-	-	-	1	-	-
Harvested for processing .....	(D)	-	-	-	(D)	-	-
farms	216	54	121	-	2	32	-
acres	75,684	(D)	58,122	-	(D)	7,293	-
Irrigated .....	93	36	48	-	-	9	-
farms	51,608	6,592	42,594	-	-	2,422	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres .....	83	26	45	-	2	7	-
5.0 to 24.9 acres .....	11	-	7	-	-	-	-
25.0 to 99.9 acres .....	23	1	10	-	-	12	-
100.0 to 249.9 acres .....	9	-	-	-	-	-	-
250.0 acres or more .....	90	18	59	-	-	13	-
Sweet corn (see text) .....	59	7	44	-	1	7	-
farms	(D)	8	(D)	-	(D)	3	-
acres	6	-	2	-	-	4	-
Harvested for processing .....	2	-	(D)	-	-	(D)	-
farms	1	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sweet potatoes .....	71	8	51	-	2	8	-
farms	19	(D)	15	-	(D)	(D)	-
acres	5	-	4	-	-	1	-
Harvested for processing .....	2	-	(D)	-	-	(D)	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tomatoes in the open .....	54	6	7	20	2	5	-
farms	160	51	1	(D)	(D)	4	-
acres	16	-	3	3	1	1	-
Irrigated .....	39	-	1	(D)	(D)	(D)	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	46	3	7	15	2	5	-
5.0 to 24.9 acres .....	8	3	-	5	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-	-
Apples .....	33	3	2	13	2	4	-
bearing and nonbearing acres	47	(D)	(D)	26	(D)	1	-
Grapes (including muscadine) (see text) .....	27	3	1	11	-	4	-
bearing and nonbearing acres	49	(D)	(D)	37	-	(Z)	-
Peaches, all .....	3	-	-	3	-	-	-
bearing and nonbearing acres	2	-	-	2	-	-	-
Land in berries .....	54	11	6	26	2	6	-
farms	170	81	(D)	63	(D)	22	-
acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table 75. Summary by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
<b>CROPS - Con.</b>									
Field and grass seed crops, all	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Land in vegetables	farms	39	2	3	-	-	2	5	1
	acres	7,305	(D)	36	-	-	(D)	1	(D)
Irrigated	farms	12	-	-	-	-	2	5	-
	acres	(D)	-	-	-	-	(D)	1	-
Farms by acres harvested:									
0.1 to 4.9 acres	farms	14	1	-	-	-	2	5	1
5.0 to 24.9 acres	acres	-	1	3	-	-	-	-	-
25.0 to 99.9 acres	farms	12	-	-	-	-	-	-	-
100.0 to 249.9 acres	acres	-	-	-	-	-	-	-	-
250.0 acres or more	farms	13	-	-	-	-	-	-	-
Beans, snap	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Harvested for processing	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Peas, green	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Potatoes	farms	32	2	3	-	-	2	-	-
	acres	7,293	(D)	(D)	-	-	(D)	-	-
Harvested for processing	farms	9	-	-	-	-	-	-	-
	acres	2,422	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 4.9 acres	farms	7	1	-	-	-	2	-	-
5.0 to 24.9 acres	acres	-	1	3	-	-	-	-	-
25.0 to 99.9 acres	farms	12	-	-	-	-	-	-	-
100.0 to 249.9 acres	acres	-	-	-	-	-	-	-	-
250.0 acres or more	farms	13	-	-	-	-	-	-	-
Sweet corn (see text)	farms	7	-	-	-	-	-	-	-
	acres	3	-	-	-	-	-	-	-
Harvested for processing	farms	4	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Sweet potatoes	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Harvested for processing	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Tomatoes in the open	farms	8	-	-	-	-	2	-	-
	acres	(D)	-	-	-	-	(D)	-	-
Harvested for processing	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Land in orchards	farms	5	2	3	-	-	3	-	6
	acres	4	(D)	(D)	-	-	6	-	15
Irrigated	farms	1	2	-	-	-	3	-	3
	acres	(D)	(D)	-	-	-	6	-	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	farms	5	2	3	-	-	3	-	6
5.0 to 24.9 acres	acres	-	-	-	-	-	-	-	-
25.0 to 99.9 acres	farms	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	acres	-	-	-	-	-	-	-	-
250.0 acres or more	farms	-	-	-	-	-	-	-	-
Apples	farms	4	-	3	-	-	3	-	3
bearing and nonbearing	acres	1	-	1	-	-	6	-	12
Grapes (including muscadine) (see text)	farms	4	2	3	-	-	-	-	3
bearing and nonbearing	acres	(Z)	(D)	(D)	-	-	-	-	3
Peaches, all	farms	-	-	-	-	-	-	-	-
bearing and nonbearing	acres	-	-	-	-	-	-	-	-
Land in berries	farms	6	-	3	-	-	-	-	-
	acres	22	-	2	-	-	-	-	-

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.

**Table 76. Summary by Tenure of Farm Operation: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>FARMS AND LAND IN FARMS</b>				
Farms ..... number	25,068	12,067	10,374	2,627
..... percent	100.0	48.1	41.4	10.5
Land in farms ..... acres	38,537,022	5,667,986	30,124,779	2,744,257
Average size of farm ..... acres	1,537	470	2,904	1,045
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>				
Total ..... farms	25,068	12,067	10,374	2,627
..... \$1,000	13,173,114	1,122,795	10,848,784	1,201,535
Average per farm ..... dollars	525,495	93,047	1,045,767	457,379
Farms by economic class:				
Less than \$1,000 .....	1,491	1,280	111	100
\$1,000 to \$2,499 .....	1,585	1,473	75	37
\$2,500 to \$4,999 .....	1,808	1,658	89	61
\$5,000 to \$9,999 .....	2,037	1,826	131	80
\$10,000 to \$24,999 .....	2,513	1,997	310	206
\$25,000 to \$49,999 .....	1,726	1,068	387	271
\$50,000 to \$99,999 .....	825	1,838	668	345
\$100,000 to \$249,999 .....	2,789	985	1,338	466
\$250,000 to \$499,999 .....	2,680	485	1,766	429
\$500,000 to \$999,999 .....	2,819	300	2,171	348
\$1,000,000 or more .....	3,782	170	3,328	284
\$1,000,000 to \$2,499,999 .....	2,455	119	2,161	175
\$2,500,000 to \$4,999,999 .....	1,086	31	959	96
\$5,000,000 or more .....	241	20	208	13
Total sales ..... farms	25,068	12,067	10,374	2,627
..... \$1,000	12,138,799	982,256	10,046,068	1,110,476
Grains, oilseeds, dry beans, and dry peas ..... farms	11,864	2,198	7,947	1,739
..... \$1,000	9,683,315	522,063	8,264,211	897,040
Sales of \$50,000 or more ..... farms	10,411	1,478	7,430	1,503
..... \$1,000	9,649,950	507,359	8,251,835	890,756
Corn ..... farms	5,505	664	4,140	701
..... \$1,000	2,215,560	99,706	1,899,952	215,902
Sales of \$50,000 or more ..... farms	4,578	424	3,558	596
..... \$1,000	2,192,287	94,665	1,884,710	212,912
Wheat ..... farms	8,053	1,188	5,813	1,052
..... \$1,000	2,707,048	178,990	2,301,649	226,409
Sales of \$50,000 or more ..... farms	6,817	739	5,256	822
..... \$1,000	2,675,887	168,761	2,286,633	220,494
Soybeans ..... farms	7,234	1,003	5,296	935
..... \$1,000	2,540,635	138,935	2,152,030	249,669
Sales of \$50,000 or more ..... farms	6,171	624	4,771	776
..... \$1,000	2,512,222	129,438	2,137,436	245,349
Sorghum ..... farms	31	3	26	2
..... \$1,000	1,217	(D)	1,047	(D)
Sales of \$50,000 or more ..... farms	12	1	11	-
..... \$1,000	765	(D)	(D)	-
Barley ..... farms	1,627	185	1,279	163
..... \$1,000	292,862	(D)	253,238	(D)
Sales of \$50,000 or more ..... farms	1,201	105	989	107
..... \$1,000	283,031	16,443	246,415	20,174
Rice ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	5,567	615	4,242	710
..... \$1,000	1,925,993	86,251	1,656,296	183,446
Sales of \$50,000 or more ..... farms	4,597	398	3,620	579
..... \$1,000	1,905,348	82,084	1,643,182	180,082
Tobacco ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	287	116	122	49
..... \$1,000	307,952	13,857	240,666	53,430
Sales of \$50,000 or more ..... farms	147	16	88	43
..... \$1,000	306,681	12,893	240,428	53,360
Fruits, tree nuts, and berries ..... farms	71	46	24	1
..... \$1,000	1,507	(D)	1,033	(D)
Sales of \$50,000 or more ..... farms	10	3	7	-
..... \$1,000	943	(D)	(D)	-
Fruits and tree nuts ..... farms	42	27	14	1
..... \$1,000	459	209	(D)	(D)
Sales of \$50,000 or more ..... farms	3	-	3	-
..... \$1,000	156	-	156	-
Berries ..... farms	50	34	16	-
..... \$1,000	1,048	(D)	(D)	-
Sales of \$50,000 or more ..... farms	9	2	7	-
..... \$1,000	738	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod ..... farms	80	64	8	8
..... \$1,000	9,476	8,018	(D)	(D)
Sales of \$50,000 or more ..... farms	29	25	2	2
..... \$1,000	8,805	7,440	(D)	(D)
Cultivated Christmas trees and short rotation woody crops ..... farms	7	6	1	-
..... \$1,000	10	(D)	(D)	-

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>				
Total - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops - Con.				
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Cultivated Christmas trees ..... farms	6	5	1	-
..... \$1,000	(D)	(D)	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Short rotation woody crops ..... farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Other crops and hay ..... farms	6,244	2,670	3,008	566
..... \$1,000	579,446	61,669	450,763	67,015
Sales of \$50,000 or more ..... farms	1,671	302	1,168	201
..... \$1,000	518,998	38,274	419,590	61,135
Maple syrup ..... farms	6	3	3	-
..... \$1,000	1	(Z)	(Z)	-
Sales of \$50,000 or more ..... farms	-	-	-	-
..... \$1,000	-	-	-	-
Cattle and calves ..... farms	6,861	1,836	4,302	723
..... \$1,000	1,216,633	177,756	965,322	73,554
Sales of \$50,000 or more ..... farms	4,140	852	3,155	333
..... \$1,000	1,160,781	158,157	937,455	65,169
Milk from cows ..... farms	58	16	38	4
..... \$1,000	75,788	30,861	43,729	1,198
Sales of \$50,000 or more ..... farms	53	14	35	4
..... \$1,000	75,675	(D)	(D)	1,198
Hogs and pigs ..... farms	175	86	70	19
..... \$1,000	104,148	68,529	25,930	9,689
Sales of \$50,000 or more ..... farms	30	20	7	3
..... \$1,000	103,584	68,284	25,752	9,548
Sheep, goats, wool, mohair, and milk ..... farms	568	288	222	58
..... \$1,000	8,824	(D)	3,687	(D)
Sales of \$50,000 or more ..... farms	32	7	16	9
..... \$1,000	4,545	1,748	1,723	1,074
Horses, ponies, mules, burros, and donkeys ..... farms	694	385	268	41
..... \$1,000	13,040	5,446	7,058	536
Sales of \$50,000 or more ..... farms	49	23	25	1
..... \$1,000	6,550	(D)	4,281	(D)
Poultry and eggs ..... farms	528	316	185	27
..... \$1,000	25,332	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	9	3	5	1
..... \$1,000	24,415	(D)	(D)	(D)
Aquaculture ..... farms	5	4	1	-
..... \$1,000	915	(D)	(D)	-
Sales of \$50,000 or more ..... farms	3	3	-	-
..... \$1,000	(D)	(D)	-	-
Other animals and other animal products ..... farms	411	284	95	32
..... \$1,000	112,411	85,362	22,377	4,673
Sales of \$50,000 or more ..... farms	204	154	40	10
..... \$1,000	110,142	83,619	22,005	4,518
Value of- Government payments ..... farms	19,523	8,449	9,273	1,801
..... \$1,000	1,034,315	140,539	802,716	91,060
Landlord's share of total sales ..... farms	1,836	-	1,542	294
..... \$1,000	259,941	-	242,005	17,936
<b>FOOD MARKETING PRACTICES</b>				
Value of food sold directly to- Consumers ..... farms	332	182	122	28
..... \$1,000	3,666	1,491	1,844	332
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	124	52	54	18
..... \$1,000	17,799	1,552	15,834	413
<b>FARM PRODUCTION EXPENSES</b>				
Total farm production expenses <sup>1</sup> ..... farms	25,068	12,067	10,374	2,627
..... \$1,000	9,163,166	867,944	7,444,079	851,143
Average per farm ..... dollars	365,532	71,927	717,571	323,998
Fertilizer, lime, and soil conditioners purchased ..... farms	13,136	2,820	8,445	1,871
..... \$1,000	1,564,893	95,374	1,317,605	151,915
Farms with expenses of- \$1 to \$4,999 ..... farms	1,850	1,020	596	234
..... \$1,000	1,850	1,020	596	234
\$5,000 to \$24,999 ..... farms	2,814	963	1,302	549
..... \$1,000	2,814	963	1,302	549
\$25,000 to \$49,999 ..... farms	1,730	381	1,047	302
..... \$1,000	1,730	381	1,047	302
\$50,000 or more ..... farms	6,742	456	5,500	786
..... \$1,000	6,742	456	5,500	786
Chemicals purchased ..... farms	14,209	3,605	8,674	1,930
..... \$1,000	1,031,250	61,122	872,800	97,328
Farms with expenses of- \$1 to \$4,999 ..... farms	3,464	1,955	1,122	387
..... \$1,000	3,464	1,955	1,122	387
\$5,000 to \$24,999 ..... farms	3,465	1,075	1,716	674
..... \$1,000	3,465	1,075	1,716	674

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>FARM PRODUCTION EXPENSES - Con.</b>				
Total farm production expenses <sup>1</sup> - Con.				
Chemicals purchased - Con.				
Farms with expenses of- - Con.				
\$25,000 to \$49,999 .....	1,929	294	1,320	315
\$50,000 or more .....	5,351	281	4,516	554
Seeds, plants, vines, and trees purchased ..... farms	13,876	3,354	8,638	1,884
\$1,000	1,108,305	69,379	929,654	109,271
Farms with expenses of-				
\$1 to \$999 .....	907	699	152	56
\$1,000 to \$4,999 .....	1,806	879	679	248
\$5,000 to \$24,999 .....	3,365	1,042	1,671	652
\$25,000 to \$49,999 .....	2,177	399	1,451	327
\$50,000 or more .....	5,621	335	4,685	601
Cover crop seed purchased ..... farms	1,909	239	1,402	268
\$1,000	14,028	561	11,610	1,857
Livestock and poultry purchased or leased ..... farms	4,826	1,501	2,851	474
\$1,000	322,608	72,364	229,425	20,820
Farms with expenses of-				
\$1 to \$4,999 .....	1,406	713	510	183
\$5,000 to \$24,999 .....	1,826	532	1,130	164
\$25,000 to \$99,999 .....	1,037	166	772	99
\$100,000 to \$249,999 .....	291	50	230	11
\$250,000 or more .....	266	40	209	17
Breeding livestock purchased or leased ..... farms	3,683	873	2,447	363
\$1,000	115,094	21,150	86,785	7,159
Other livestock and poultry purchased or leased ..... farms	1,845	856	832	157
\$1,000	207,514	51,214	142,640	13,661
Feed purchased ..... farms	8,825	3,335	4,604	886
\$1,000	302,944	90,035	192,646	20,263
Farms with expenses of-				
\$1 to \$4,999 .....	3,575	1,954	1,216	405
\$5,000 to \$24,999 .....	3,000	967	1,716	317
\$25,000 to \$99,999 .....	1,676	298	1,244	134
\$100,000 to \$249,999 .....	381	71	295	15
\$250,000 or more .....	193	45	133	15
Gasoline, fuels, and oils purchased ..... farms	22,565	9,682	10,325	2,558
\$1,000	565,701	58,417	457,034	50,250
Farms with expenses of-				
\$1 to \$4,999 .....	9,851	7,219	1,621	1,011
\$5,000 to \$24,999 .....	6,678	1,945	3,692	1,041
\$25,000 to \$49,999 .....	2,872	352	2,258	262
\$50,000 or more .....	3,164	166	2,754	244
Utilities ..... farms	19,339	7,251	10,002	2,086
\$1,000	172,807	27,615	130,862	14,331
Farms with expenses of-				
\$1 to \$999 .....	2,448	1,725	466	257
\$1,000 to \$4,999 .....	8,794	4,274	3,461	1,059
\$5,000 to \$24,999 .....	6,410	1,117	4,616	677
\$25,000 to \$49,999 .....	1,328	106	1,150	72
\$50,000 or more .....	359	29	309	21
Repairs, supplies, and maintenance costs ..... farms	21,112	8,479	10,211	2,422
\$1,000	758,611	83,222	608,081	67,308
Farms with expenses of-				
\$1 to \$4,999 .....	7,033	5,254	1,071	708
\$5,000 to \$24,999 .....	6,870	2,453	3,351	1,066
\$25,000 to \$49,999 .....	2,550	439	1,843	268
\$50,000 or more .....	4,659	333	3,946	380
Hired farm labor ..... farms	7,683	1,658	5,245	780
\$1,000	495,581	58,533	396,398	40,650
Farms with expenses of-				
\$1 to \$4,999 .....	1,507	604	681	222
\$5,000 to \$24,999 .....	2,139	618	1,296	225
\$25,000 to \$99,999 .....	3,014	304	2,466	244
\$100,000 to \$249,999 .....	693	101	545	47
\$250,000 or more .....	330	31	257	42
Contract labor ..... farms	2,010	567	1,297	146
\$1,000	43,227	6,765	33,734	2,728
Farms with expenses of-				
\$1 to \$999 .....	155	86	60	9
\$1,000 to \$4,999 .....	446	216	183	47
\$5,000 to \$24,999 .....	744	178	506	60
\$25,000 to \$49,999 .....	493	66	407	20
\$50,000 or more .....	172	21	141	10
Customwork and custom hauling ..... farms	7,823	2,296	4,549	978
\$1,000	204,488	24,802	155,082	24,604
Farms with expenses of-				
\$1 to \$999 .....	1,035	737	200	98
\$1,000 to \$4,999 .....	1,778	645	823	310
\$5,000 to \$24,999 .....	2,733	648	1,780	305
\$25,000 to \$49,999 .....	1,080	166	792	122
\$50,000 or more .....	1,197	100	954	143
Cash rent for land, buildings, and grazing fees ..... farms	12,760	667	9,772	2,321
\$1,000	1,266,280	21,365	1,088,011	156,904

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>FARM PRODUCTION EXPENSES - Con.</b>				
Total farm production expenses <sup>1</sup> - Con.				
Cash rent for land, buildings, and grazing fees - Con.				
Farms with expenses of-				
\$1 to \$4,999 .....	1,908	205	1,266	437
\$5,000 to \$9,999 .....	1,267	127	845	295
\$10,000 to \$24,999 .....	2,270	164	1,617	489
\$25,000 or more .....	7,315	171	6,044	1,100
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,235	624	2,088	523
..... \$1,000	144,887	7,776	116,144	20,967
Farms with expenses of-				
\$1 to \$999 .....	400	171	179	50
\$1,000 to \$4,999 .....	639	240	317	82
\$5,000 to \$24,999 .....	1,006	126	683	197
\$25,000 to \$49,999 .....	398	60	260	78
\$50,000 or more .....	792	27	649	116
Interest expense ..... farms	12,312	3,915	7,272	1,125
..... \$1,000	392,709	59,587	318,772	14,350
Farms with expenses of-				
\$1 to \$4,999 .....	3,646	1,812	1,268	566
\$5,000 to \$24,999 .....	4,767	1,585	2,782	400
\$25,000 to \$99,999 .....	3,054	439	2,477	138
\$100,000 or more .....	845	79	745	21
Secured by real estate ..... farms	8,571	2,902	5,669	-
..... \$1,000	242,158	41,040	201,118	-
Farms with expenses of-				
\$1 to \$999 .....	588	360	228	-
\$1,000 to \$4,999 .....	1,843	910	933	-
\$5,000 to \$24,999 .....	3,546	1,221	2,325	-
\$25,000 to \$49,999 .....	1,324	260	1,064	-
\$50,000 or more .....	1,270	151	1,119	-
Not secured by real estate ..... farms	8,485	2,540	4,820	1,125
..... \$1,000	150,551	18,547	117,654	14,350
Farms with expenses of-				
\$1 to \$999 .....	1,548	1,061	342	145
\$1,000 to \$4,999 .....	2,346	857	1,068	421
\$5,000 to \$24,999 .....	2,969	543	2,026	400
\$25,000 to \$49,999 .....	1,026	46	884	96
\$50,000 or more .....	596	33	500	63
Property taxes paid ..... farms	22,918	11,885	10,274	759
..... \$1,000	195,399	60,922	129,253	5,224
Farms with expenses of-				
\$1 to \$4,999 .....	13,658	8,914	4,262	482
\$5,000 to \$9,999 .....	4,066	1,637	2,306	123
\$10,000 to \$24,999 .....	3,499	1,020	2,373	106
\$25,000 or more .....	1,695	314	1,333	48
Medical supplies, veterinary, and custom services for livestock ..... farms	7,425	2,479	4,260	686
..... \$1,000	61,418	14,650	42,621	4,147
Farms with expenses of-				
\$1 to \$4,999 .....	4,745	2,021	2,218	506
\$5,000 to \$24,999 .....	2,266	398	1,714	154
\$25,000 to \$49,999 .....	304	42	244	18
\$50,000 to \$99,999 .....	67	2	60	5
\$100,000 or more .....	43	16	24	3
All other production expenses ..... farms	19,009	6,893	9,843	2,273
..... \$1,000	532,058	56,016	425,958	50,084
Farms with expenses of-				
\$1 to \$4,999 .....	7,750	4,758	2,087	905
\$5,000 to \$24,999 .....	6,058	1,712	3,479	867
\$25,000 to \$49,999 .....	2,061	252	1,558	251
\$50,000 to \$99,999 .....	2,180	132	1,890	158
\$100,000 or more .....	960	39	829	92
Production expenses paid by landlords <sup>1</sup> ..... farms	1,434	73	1,241	120
..... \$1,000	85,309	962	80,529	3,817
Depreciation expenses claimed ..... farms	16,962	5,611	9,423	1,928
..... \$1,000	1,585,194	141,711	1,307,482	136,001
<b>NET CASH FARM INCOME</b>				
Net cash farm income of operations ..... farms	25,068	12,067	10,374	2,627
..... \$1,000	4,999,442	527,562	4,042,661	429,219
Average per farm ..... dollars	199,435	43,719	389,692	163,388
Farms with net gains <sup>2</sup> ..... number	18,458	8,163	8,424	1,871
Average net gain ..... dollars	290,516	77,130	505,511	253,511
Gain of-				
Less than \$1,000 .....	366	305	43	18
\$1,000 to \$4,999 .....	1,330	1,131	134	65
\$5,000 to \$9,999 .....	1,307	1,044	145	118
\$10,000 to \$24,999 .....	2,274	1,730	357	187
\$25,000 to \$49,999 .....	2,151	1,319	578	254
\$50,000 or more .....	11,030	2,634	7,167	1,229
Farms with net losses ..... number	6,610	3,904	1,950	756
Average net loss ..... dollars	54,903	26,139	110,647	59,656

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>NET CASH FARM INCOME - Con.</b>				
Net cash farm income of operations - Con.				
Farms with net losses - Con.				
Loss of-				
Less than \$1,000 .....	356	272	42	42
\$1,000 to \$4,999 .....	1,301	996	169	136
\$5,000 to \$9,999 .....	1,027	721	228	78
\$10,000 to \$24,999 .....	1,542	1,032	321	189
\$25,000 to \$49,999 .....	894	438	340	116
\$50,000 or more .....	1,490	445	850	195
Net cash farm income of producers .....	25,068	12,067	10,374	2,627
farms				
\$1,000	4,818,641	523,024	3,880,517	415,101
Average per farm .....	192,223	43,343	374,062	158,013
dollars				
Producers reporting net gains <sup>2</sup> .....	18,388	8,164	8,370	1,854
farms				
Average net gain .....	282,330	76,563	490,491	248,666
dollars				
Gain of-				
Less than \$1,000 .....	368	306	44	18
\$1,000 to \$4,999 .....	1,334	1,131	132	71
\$5,000 to \$9,999 .....	1,299	1,043	131	125
\$10,000 to \$24,999 .....	2,298	1,733	390	175
\$25,000 to \$49,999 .....	2,140	1,315	580	245
\$50,000 or more .....	10,949	2,636	7,093	1,220
Producers reporting net losses .....	6,680	3,903	2,004	773
farms				
Average net loss .....	55,816	26,143	112,220	59,413
dollars				
Loss of-				
Less than \$1,000 .....	364	275	49	40
\$1,000 to \$4,999 .....	1,316	995	175	146
\$5,000 to \$9,999 .....	1,027	718	228	81
\$10,000 to \$24,999 .....	1,554	1,033	329	192
\$25,000 to \$49,999 .....	890	436	339	115
\$50,000 or more .....	1,529	446	884	199
<b>COMMODITY CREDIT CORPORATION LOANS</b>				
Total .....	200	35	151	14
farms				
\$1,000	22,017	1,218	20,153	646
<b>INCOME FROM FARM-RELATED SOURCES</b>				
Total income from farm-related sources .....	16,692	7,460	7,636	1,596
farms				
\$1,000	989,494	272,711	637,956	78,827
Customwork and other agricultural services .....	1,479	285	967	227
farms				
\$1,000	58,531	6,482	41,296	10,753
Gross cash rent or share payments .....	8,479	5,770	2,445	264
farms				
\$1,000	283,200	201,766	70,162	11,272
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	15	7	4	4
farms				
\$1,000	114	(D)	(D)	(D)
Agri-tourism and recreational services .....	119	59	49	11
farms				
\$1,000	1,835	1,388	404	43
Patronage dividends and refunds from cooperatives .....	9,891	2,584	6,039	1,268
farms				
\$1,000	61,354	5,744	50,182	5,428
Crop and livestock insurance payments .....	5,350	890	3,769	691
farms				
\$1,000	525,977	32,531	445,105	48,342
Amount from State and local government agricultural program payments .....	536	173	290	73
farms				
\$1,000	5,967	(D)	(D)	(D)
Other farm-related income sources .....	1,156	353	710	93
farms				
\$1,000	52,516	23,671	27,037	1,808
<b>LAND USE</b>				
Total cropland .....	22,555	10,331	9,972	2,252
farms				
acres	26,260,012	3,034,164	21,100,291	2,125,557
Harvested cropland .....	17,131	5,189	9,777	2,165
farms				
acres	21,824,571	1,588,123	18,353,022	1,883,426
Farms by acres harvested:				
1 to 49 acres .....	2,199	1,733	309	157
50 to 99 acres .....	1,279	793	292	194
100 to 199 acres .....	1,711	827	560	324
200 to 499 acres .....	2,975	983	1,476	516
500 to 999 acres .....	2,656	491	1,728	437
1,000 to 1,999 acres .....	2,838	252	2,283	303
2,000 acres or more .....	3,473	110	3,129	234
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements .....	1,296	389	787	120
farms				
acres	577,000	75,990	471,323	29,687
On which all crops failed or were abandoned .....	1,965	453	1,269	243
farms				
acres	624,276	92,027	474,268	57,981
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	10,753	6,759	3,550	444
farms				
acres	2,477,660	1,194,104	1,191,994	91,562
In summer fallow .....	2,351	470	1,571	310
farms				
acres	756,505	83,920	609,684	62,901
Total woodland .....	2,052	1,252	736	64
farms				
acres	220,127	105,937	98,918	15,272

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>LAND USE - Con.</b>				
Total woodland - Con.				
Woodland pastured .....	farms 698	390	264	44
	acres 112,612	35,483	63,005	14,124
Woodland not pastured .....	farms 1,544	993	525	26
	acres 107,515	70,454	35,913	1,148
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 10,470	4,245	5,339	886
	acres 10,809,507	2,128,243	8,124,905	556,359
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 12,553	6,122	5,966	465
	acres 1,247,376	399,642	800,665	47,069
Irrigated land .....	farms 783	221	484	78
	acres 247,700	23,443	199,742	24,515
Harvested cropland .....	farms 775	215	482	78
	acres 241,792	(D)	194,963	(D)
Pastureland and other land .....	farms 51	18	31	2
	acres 5,908	(D)	4,779	(D)
<b>CONSERVATION AND CROP INSURANCE</b>				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms 8,824	6,289	2,415	120
	acres 1,213,745	883,917	316,128	13,700
Land enrolled in crop insurance programs .....	farms 12,739	2,586	8,295	1,858
	acres 23,574,242	1,548,194	20,062,198	1,963,850
<b>ORGANIC AGRICULTURE</b>				
Total organic product sales .....	farms 129	35	69	25
	\$1,000 23,610	4,151	17,999	1,461
<b>VALUE OF LAND AND BUILDINGS</b>				
Estimated market value of land and buildings .....	farms 25,068	12,067	10,374	2,627
	\$1,000 82,418,606	10,402,531	65,676,882	6,339,193
Average per farm .....	dollars 3,287,801	862,064	6,330,912	2,413,092
Average per acre .....	dollars 2,139	1,835	2,180	2,310
Farms by value group:				
\$1 to \$49,999 .....	1,182	1,065	9	108
\$50,000 to \$99,999 .....	1,400	1,240	45	115
\$100,000 to \$199,999 .....	2,366	2,034	107	225
\$200,000 to \$499,999 .....	4,309	3,310	520	479
\$500,000 to \$999,999 .....	3,434	2,090	895	449
\$1,000,000 to \$1,999,999 .....	3,179	1,272	1,486	421
\$2,000,000 to \$4,999,999 .....	4,245	760	2,983	502
\$5,000,000 to \$9,999,999 .....	2,734	216	2,329	189
\$10,000,000 or more .....	2,219	80	2,000	139
<b>VALUE OF MACHINERY AND EQUIPMENT</b>				
Estimated market value of all machinery and equipment .....	farms 25,068	12,067	10,374	2,627
	\$1,000 11,288,918	1,449,779	8,679,830	1,159,309
Farms by value group:				
\$1 to \$4,999 .....	906	814	46	46
\$5,000 to \$9,999 .....	1,068	959	52	57
\$10,000 to \$19,999 .....	2,044	1,769	123	152
\$20,000 to \$49,999 .....	3,845	3,072	453	320
\$50,000 to \$99,999 .....	3,299	2,197	754	348
\$100,000 to \$199,999 .....	3,190	1,470	1,245	475
\$200,000 to \$499,999 .....	4,049	1,103	2,427	519
\$500,000 or more .....	6,667	683	5,274	710
<b>SELECTED MACHINERY AND EQUIPMENT</b>				
Trucks, including pickups .....	farms 19,570	7,151	10,106	2,313
	number 81,912	18,004	55,545	8,363
Tractors, all .....	farms 19,047	7,026	9,919	2,102
	number 72,083	17,947	47,063	7,073
Less than 40 horsepower (PTO) .....	farms 5,262	2,567	2,282	413
	number 8,044	3,727	3,732	585
40 to 99 horsepower (PTO) .....	farms 9,824	4,086	4,940	798
	number 15,678	5,959	8,531	1,188
100 horsepower (PTO) or more .....	farms 15,319	4,136	9,350	1,833
	number 48,361	8,261	34,800	5,300
Grain and bean combines, self-propelled .....	farms 10,053	1,756	6,995	1,302
	number 14,836	2,239	10,777	1,820
Cotton pickers and strippers, self-propelled .....	farms -	-	-	-
	number -	-	-	-
Forage harvesters, self-propelled .....	farms 1,669	422	1,058	189
	number 1,866	457	1,195	214
Hay balers .....	farms 8,039	2,575	4,762	702
	number 9,850	3,048	5,984	818

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>FERTILIZERS AND CHEMICALS</b>				
Commercial fertilizer, lime, and soil conditioners used .....	farms 12,678	2,565	8,294	1,819
..... acres treated	15,510,781	990,525	13,023,597	1,496,659
Manure used .....	farms 2,510	592	1,703	215
..... acres treated	282,765	32,899	231,984	17,882
Organic fertilizer used .....	farms 127	32	76	19
..... acres treated	82,041	5,484	70,911	5,646
Acres treated to control-				
Insects .....	farms 4,342	645	2,826	871
..... acres	4,357,850	179,392	3,563,429	615,029
Weeds, grass, or brush .....	farms 13,386	3,143	8,396	1,847
..... acres	18,516,796	1,187,579	15,576,370	1,752,847
Nematodes .....	farms 675	109	446	120
..... acres	490,920	26,084	409,418	55,418
Diseases in crops and orchards .....	farms 2,976	322	2,083	571
..... acres	3,176,890	118,248	2,643,687	414,955
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 1,111	140	760	211
..... acres on which used	689,963	28,307	579,985	81,671
<b>LAND USE PRACTICES</b>				
Land drained by tile .....	farms 1,202	181	868	153
..... acres	415,738	34,490	343,160	38,088
Land artificially drained by ditches .....	farms 2,702	560	1,734	408
..... acres	3,272,185	139,133	2,804,587	328,465
Land under conservation easement .....	farms 2,191	1,073	1,051	67
..... acres	813,759	174,068	599,429	40,262
Cropland on which no-till practices were used .....	farms 5,723	1,087	3,947	689
..... acres	7,804,831	520,759	6,699,036	585,036
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms 5,988	1,178	4,067	743
..... acres	8,256,972	504,161	7,014,434	738,377
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms 4,593	1,147	2,682	764
..... acres	4,699,452	297,261	3,863,356	538,835
Cropland planted to a cover crop (excluding CRP) .....	farms 2,529	445	1,739	345
..... acres	838,252	55,474	699,563	83,215
Use of precision agriculture practices (see text) .....	farms 7,488	1,267	4,844	1,377
<b>RENEWABLE ENERGY</b>				
Renewable energy producing systems (see text) .....	farms 1,582	460	991	131
Solar panels .....	farms 924	244	610	70
Wind turbines .....	farms 331	81	194	56
Methane digesters .....	farms -	-	-	-
Geothermal/geoexchange systems .....	farms 410	165	228	17
Small hydro systems .....	farms 13	6	7	-
Wind rights leased to others .....	farms 560	254	288	18
<b>TENURE</b>				
Full owners .....	farms 12,067	12,067	-	-
Part owners .....	farms 10,374	-	10,374	-
Tenants .....	farms 2,627	-	-	2,627
<b>OWNED AND RENTED LAND</b>				
Land owned .....	farms 22,653	12,067	10,374	212
..... acres	22,339,384	8,901,201	13,284,057	154,126
Owned land in farms .....	farms 22,441	12,067	10,374	-
..... acres	17,760,268	5,667,986	12,092,282	-
Land rented or leased from others .....	farms 13,117	116	10,374	2,627
..... acres	20,979,012	81,155	18,118,291	2,779,566
Rented or leased land in farms .....	farms 13,001	-	10,374	2,627
..... acres	20,776,754	-	18,032,497	2,744,257
Land rented or leased to others .....	farms 8,220	5,629	2,336	255
..... acres	4,781,374	3,314,370	1,277,569	189,435
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>				
Total producers .....	44,703	22,260	17,926	4,517
Farms by number of producers:				
1 producer .....	11,841	5,554	4,940	1,347
2 producers .....	9,625	4,576	4,122	927
3 producers .....	1,939	984	807	148
4 producers .....	1,136	603	370	163
5 or more producers .....	527	350	135	42
Total male producers .....	31,043	14,291	13,329	3,423
Farms by number of male producers:				
1 producer .....	18,714	8,795	8,007	1,912
2 producers .....	3,542	1,389	1,676	477
3 producers .....	1,021	503	389	129
4 producers .....	316	173	117	26
5 or more producers .....	159	87	59	13
Total female producers .....	13,660	7,969	4,597	1,094
Farms by number of female producers:				
1 producer .....	10,046	5,412	3,786	848
2 producers .....	1,062	637	332	93
3 producers .....	282	241	21	20

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.</b>				
Total producers - Con.				
Total female producers - Con.				
Farms by number of female producers: - Con.				
4 producers .....	81	74	7	-
5 or more producers .....	50	42	8	-
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>				
Sex of producers:				
Male .....	30,553	13,978	13,169	3,406
Female .....	13,007	7,492	4,456	1,059
Hired managers .....	2,014	352	1,364	298
Primary occupation:				
Farming .....	22,505	6,938	13,058	2,509
Other .....	21,055	14,532	4,567	1,956
Place of residence:				
On farm operated .....	25,473	9,413	13,675	2,385
Not on farm operated .....	18,087	12,057	3,950	2,080
Days of work off farm:				
None .....	20,618	9,555	9,501	1,562
Any .....	22,942	11,915	8,124	2,903
1 to 49 days .....	3,526	1,484	1,620	422
50 to 99 days .....	1,569	640	701	228
100 to 199 days .....	2,648	1,106	1,186	356
200 days or more .....	15,199	8,685	4,617	1,897
Years on present farm:				
2 years or less .....	1,759	1,103	421	235
3 or 4 years .....	2,636	1,272	765	599
5 to 9 years .....	7,146	3,499	2,286	1,361
10 years or more .....	32,019	15,596	14,153	2,270
Average years on present farm .....	24.0	23.5	26.9	15.5
Years operating any farm:				
5 years or less .....	4,694	2,578	1,216	900
6 to 10 years .....	6,192	3,203	1,888	1,101
11 years or more .....	32,674	15,689	14,521	2,464
Average years on any farm .....	25.9	25.3	28.6	18.3
Age group:				
Under 25 years .....	810	270	369	171
25 to 34 years .....	4,093	974	2,058	1,061
35 to 44 years .....	6,111	2,032	2,962	1,117
45 to 54 years .....	6,130	2,726	2,788	616
55 to 64 years .....	10,750	5,180	4,758	812
65 to 74 years .....	10,523	6,445	3,585	493
75 years and over .....	5,143	3,843	1,105	195
Average age .....	56.8	61.5	53.7	46.5
Young producers (see text) .....	4,903	1,244	2,427	1,232
Producers of Hispanic, Latino, or Spanish origin .....	260	136	92	32
Producers by race:				
American Indian or Alaska Native .....	361	171	152	38
Asian .....	21	9	7	5
Black or African American .....	13	5	4	4
Native Hawaiian or Other Pacific Islander .....	5	3	2	-
White .....	43,034	21,221	17,401	4,412
More than one race reported .....	126	61	59	6
Military service:				
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	19,247	16,757	4,268
Active duty now or in the past (see text) .....	3,288	2,223	868	197
Number of persons living in producers' households .....	85,681	38,659	37,018	10,004
On farm involvement in decisionmaking:				
Day-to-day decisions .....	35,859	16,000	15,992	3,867
Land use and/or crop decisions .....	31,395	13,200	14,567	3,628
Livestock decisions .....	16,922	6,989	8,236	1,697
Marketing decisions (see text) .....	25,751	8,316	14,088	3,347
Record keeping and/or financial management .....	32,571	14,094	14,829	3,648
Estate planning or succession planning .....	23,956	10,621	11,278	2,057
<b>FARMS BY TYPE OF ORGANIZATION</b>				
Operation more than 50 percent owned by one producer's household and/or extended family .....	farms 23,696	11,235	9,957	2,504
acres 35,947,036	5,219,328	28,230,379	2,497,329	
Limited Liability Company .....	farms 818	537	213	68
acres 998,124	266,266	649,194	82,664	
<b>LEGAL STATUS FOR TAX PURPOSES</b>				
Family or individual .....	farms 21,555	10,237	9,027	2,291
acres 29,918,605	3,986,151	23,972,208	1,960,246	

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>LEGAL STATUS FOR TAX PURPOSES - Con.</b>				
Partnership ..... farms	2,261	1,129	920	212
Registered under State law ..... acres	5,723,657	594,825	4,630,047	498,785
..... farms	1,799	899	721	179
..... acres	4,553,826	432,251	3,696,166	425,409
Corporation ..... farms	756	274	369	113
..... acres	1,751,532	140,914	1,340,631	269,987
Family held ..... farms	674	217	344	113
..... acres	1,573,508	106,629	1,196,892	269,987
More than 10 stockholders ..... farms	16	10	6	-
10 or less stockholders ..... farms	658	207	338	113
Other than family held ..... farms	82	57	25	-
..... acres	178,024	34,285	143,739	-
More than 10 stockholders ..... farms	2	1	1	-
10 or less stockholders ..... farms	80	56	24	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. .... farms	496	427	58	11
..... acres	1,143,228	946,096	181,893	15,239
<b>HIRED FARM LABOR</b>				
Hired farm labor ..... farms	7,683	1,658	5,245	780
..... workers	24,858	4,354	17,980	2,524
Workers by days worked:				
150 days or more ..... farms	4,871	948	3,452	471
..... workers	11,112	2,073	8,072	967
Less than 150 days ..... farms	5,064	1,063	3,438	563
..... workers	13,746	2,281	9,908	1,557
Migrant farm labor on farms with hired labor ..... farms	606	78	465	63
Migrant farm labor on farms reporting only contract labor ..... farms	9	1	8	-
Unpaid workers ..... farms	5,413	2,045	2,656	712
..... workers	12,008	4,592	5,941	1,475
<b>FARMS BY SIZE</b>				
1 to 9 acres ..... farms	507	452	5	50
10 to 49 acres ..... farms	2,371	2,117	93	161
50 to 69 acres ..... farms	828	729	47	52
70 to 99 acres ..... farms	1,176	977	91	108
100 to 139 acres ..... farms	1,078	875	101	102
140 to 179 acres ..... farms	1,834	1,477	154	203
180 to 219 acres ..... farms	777	524	160	93
220 to 259 acres ..... farms	724	475	135	114
260 to 499 acres ..... farms	3,096	1,929	728	439
500 to 999 acres ..... farms	3,214	1,386	1,307	521
1,000 to 1,999 acres ..... farms	3,404	703	2,299	402
2,000 acres or more ..... farms	6,059	423	5,254	382
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>				
Oilseed and grain farming (1111) ..... farms	10,414	1,950	6,872	1,592
Vegetable and melon farming (1112) ..... farms	158	75	56	27
Fruit and tree nut farming (1113) ..... farms	37	32	5	-
Greenhouse, nursery, and floriculture production (1114) ..... farms	62	54	3	5
Other crop farming (1119) ..... farms	8,273	7,095	836	342
Tobacco farming (11191) ..... farms	-	-	-	-
Cotton farming (11192) ..... farms	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) ..... farms	8,273	7,095	836	342
Beef cattle ranching and farming (11211) ..... farms	4,265	1,521	2,220	524
Cattle feedlots (11212) ..... farms	150	41	101	8
Dairy cattle and milk production (11212) ..... farms	35	13	22	-
Hog and pig farming (1122) ..... farms	54	44	1	9
Poultry and egg production (1123) ..... farms	114	98	6	6
Sheep and goat farming (1124) ..... farms	241	194	27	20
Aquaculture and other animal production (1125,1129) ..... farms	1,265	950	221	94
<b>FARM TYPOLOGY (SEE TEXT)</b>				
Farms by typology group:				
Small family farms				
Gross cash farm income less than \$150,000 ..... farms	12,759	9,447	2,110	1,202
Gross cash farm income \$150,000 to \$349,999 ..... farms	3,017	997	1,533	487
Midsize family farms				
Gross cash farm income \$350,000 to \$999,999 ..... farms	4,225	622	3,044	559
Large family farms				
Gross cash farm income \$1,000,000 to \$4,999,999 ..... farms	3,514	162	3,105	247
Gross cash farm income \$5,000,000 or more ..... farms	181	7	165	9
Non-family farms ..... farms	1,372	832	417	123
<b>OTHER FARM CHARACTERISTICS</b>				
Farms reporting-				
Internet access ..... farms	20,393	8,540	9,501	2,352
Dial-up ..... farms	416	204	190	22
Broadband (DSL, cable, fiber optic) (see text) ..... farms	16,090	6,456	7,739	1,895
Cellular data plan (see text) ..... farms	13,714	5,105	6,810	1,799
Satellite ..... farms	1,312	509	651	152
Don't know ..... farms	980	628	299	53
Other ..... farms	32	6	23	3
Farms by number of households sharing in net income of operation:				
1 household ..... farms	19,002	8,905	8,087	2,010

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>OTHER FARM CHARACTERISTICS - Con.</b>				
Farms by number of households sharing in net income of operation: - Con.				
2 households .....	3,822	1,719	1,670	433
3 households .....	1,266	734	411	121
4 households .....	636	434	152	50
5 or more households .....	342	275	54	13
<b>LIVESTOCK</b>				
Cattle and calves inventory ..... farms number	7,175 1,699,272	2,070 221,689	4,351 1,365,390	754 112,193
Farms with-				
1 to 9 .....	558	395	105	58
10 to 49 .....	1,741	849	643	249
50 to 99 .....	1,122	307	651	164
100 to 199 .....	1,336	304	891	141
200 to 499 .....	1,381	151	1,148	82
500 or more .....	1,037	64	913	60
Cows and heifers that calved ..... farms number	6,785 900,596	1,837 115,674	4,234 724,504	714 60,418
Beef cows ..... farms number	6,749 886,405	1,819 110,394	4,217 715,915	713 60,096
Farms with-				
1 to 9 .....	650	420	159	71
10 to 49 .....	2,028	834	881	313
50 to 99 .....	1,283	270	856	157
100 to 199 .....	1,257	192	980	85
200 to 499 .....	1,276	78	1,114	84
500 or more .....	255	25	227	3
Milk cows ..... farms number	107 14,191	30 5,280	70 8,589	7 322
Farms with-				
1 to 9 .....	56	21	33	2
10 to 49 .....	16	2	13	1
50 to 99 .....	12	-	8	4
100 to 199 .....	7	2	5	-
200 to 499 .....	8	2	6	-
500 or more .....	8	3	5	-
Other cattle ..... farms number	6,666 798,676	1,769 106,015	4,217 640,886	680 51,775
Cattle and calves sold ..... farms number	6,861 981,393	1,836 146,190	4,302 773,557	723 61,646
Calves weighing less than 500 pounds ..... farms number	2,557 145,303	677 27,293	1,598 108,637	282 9,373
Cattle weighing 500 pounds or more ..... farms number	6,685 836,090	1,734 118,897	4,255 664,920	696 52,273
Cattle on feed ..... farms number	329 79,429	44 17,089	270 61,138	15 1,202
Hogs and pigs inventory ..... farms number	177 161,489	86 112,690	72 36,107	19 12,692
Farms with-				
1 to 24 .....	122	55	58	9
25 to 49 .....	17	4	7	6
50 to 99 .....	9	7	1	1
100 to 199 .....	-	-	-	-
200 to 499 .....	6	6	-	-
500 or more .....	23	14	6	3
Hogs and pigs sold ..... farms number	175 1,382,656	86 1,010,650	70 227,775	19 144,231
\$1,000	104,148	68,529	25,930	9,689
Sheep and lambs inventory ..... farms number	482 59,910	230 22,922	203 27,114	49 9,874
Sheep and lambs sold ..... farms number	416 41,367	194 15,509	175 17,854	47 8,004
Total horses and ponies inventory ..... farms number	3,332 24,398	1,526 11,197	1,567 11,671	239 1,530
Total horses and ponies sold ..... farms number	679 3,504	376 1,573	262 1,786	41 145
Goats, all inventory ..... farms number	374 8,731	235 4,841	120 3,647	19 243
Goats, all sold ..... farms number	195 4,450	120 2,900	59 1,442	16 108
<b>POULTRY</b>				
Layers inventory ..... farms number	850 80,263	488 11,187	311 67,493	51 1,583
Farms with-				
1 to 399 .....	847	487	309	51
400 to 3,199 .....	2	1	1	-
3,200 to 9,999 .....	-	-	-	-
10,000 to 19,999 .....	-	-	-	-
20,000 to 49,999 .....	-	-	-	-
50,000 to 99,999 .....	1	-	1	-
100,000 or more .....	-	-	-	-

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>POULTRY - Con.</b>				
Pullets for laying flock replacement inventory ..... farms	83	54	27	2
number	(D)	985	(D)	(D)
Layers sold ..... farms	65	42	22	1
number	(D)	1,142	(D)	(D)
Pullets for laying flock replacement sold ..... farms	8	3	3	2
number	267	175	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	82	53	23	6
number	22,391	4,825	17,181	385
Farms with-				
1 to 1,999 .....	80	53	21	6
2,000 to 59,999 .....	2	-	2	-
60,000 to 99,999 .....	-	-	-	-
100,000 or more .....	-	-	-	-
Turkeys inventory ..... farms	72	55	12	5
number	498,015	(D)	(D)	17
Turkeys sold ..... farms	19	12	6	1
number	809,732	(D)	662,359	(D)
<b>CROPS</b>				
Barley for grain ..... farms	1,627	185	1,279	163
acres	626,944	45,851	540,167	40,926
bushels	44,318,190	2,884,489	38,336,924	3,096,777
Irrigated ..... farms	34	2	29	3
acres	4,131	(D)	3,373	(D)
Farms by acres harvested:				
1 to 24 acres .....	27	11	15	1
25 to 99 acres .....	239	43	157	39
100 to 249 acres .....	486	72	349	65
250 to 499 acres .....	490	38	415	37
500 acres or more .....	385	21	343	21
Corn for grain ..... farms	5,059	587	3,788	684
acres	2,676,500	128,036	2,303,294	245,170
bushels	355,036,711	15,757,873	304,067,485	35,211,353
Irrigated ..... farms	269	20	224	25
acres	75,082	3,604	63,840	7,638
Farms by acres harvested:				
1 to 24 acres .....	138	60	58	20
25 to 99 acres .....	784	189	463	132
100 to 249 acres .....	1,335	204	890	241
250 to 499 acres .....	1,133	69	905	159
500 acres or more .....	1,669	65	1,472	132
Corn for silage or greenchop ..... farms	1,090	123	919	48
acres	180,920	16,350	152,411	12,159
tons	2,329,421	192,019	1,962,979	174,423
Irrigated ..... farms	52	5	45	2
acres	4,941	(D)	4,226	(D)
Farms by acres harvested:				
1 to 24 acres .....	77	12	58	7
25 to 99 acres .....	448	62	366	20
100 to 249 acres .....	388	32	345	11
250 to 499 acres .....	118	13	99	6
500 acres or more .....	59	4	51	4
Dry edible beans, excluding chickpeas and limas ..... farms	979	74	757	148
acres	551,287	11,955	466,111	73,221
cwt	10,666,711	208,509	8,957,667	1,500,535
Irrigated ..... farms	40	5	32	3
acres	7,158	900	5,380	878
Farms by acres harvested:				
1 to 24 acres .....	13	8	5	-
25 to 99 acres .....	105	21	63	21
100 to 249 acres .....	233	35	156	42
250 to 499 acres .....	253	7	213	33
500 acres or more .....	375	3	320	52
Oats for grain ..... farms	962	135	750	77
acres	180,609	17,340	152,421	10,848
bushels	13,876,819	1,283,743	11,753,249	839,827
Irrigated ..... farms	14	-	14	-
acres	472	-	472	-
Farms by acres harvested:				
1 to 24 acres .....	93	33	50	10
25 to 99 acres .....	316	47	260	9
100 to 249 acres .....	298	34	213	51
250 to 499 acres .....	174	18	152	4
500 acres or more .....	81	3	75	3
Sorghum for grain ..... farms	2	1	1	-
acres	(D)	(D)	(D)	-
bushels	(D)	(D)	(D)	-
Irrigated ..... farms	1	1	-	-
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres .....	-	-	-	-
25 to 99 acres .....	-	-	-	-
100 to 249 acres .....	1	1	-	-
250 to 499 acres .....	1	-	1	-
500 acres or more .....	-	-	-	-

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>CROPS - Con.</b>				
Soybeans for beans .....	farms 7,234	1,003	5,296	935
	acres 5,570,984	315,746	4,729,052	526,186
	bushels 192,742,197	10,629,460	163,048,457	19,064,280
Irrigated .....	farms 192	17	149	26
	acres 39,438	3,083	32,563	3,792
Farms by acres harvested:				
1 to 24 acres .....	115	58	46	11
25 to 99 acres .....	533	186	243	104
100 to 249 acres .....	1,369	372	755	242
250 to 499 acres .....	1,693	242	1,192	259
500 acres or more .....	3,524	145	3,060	319
Sugarbeets for sugar .....	farms 494	39	334	121
	acres 244,012	4,840	204,305	34,867
	tons 6,143,648	129,327	5,126,943	887,378
Irrigated .....	farms 41	-	34	7
	acres 15,205	-	13,156	2,049
Sunflower seed, all .....	farms 1,354	89	1,110	155
	acres 670,623	29,136	592,862	48,625
	pounds 1,313,858,279	52,952,012	1,157,139,818	103,766,449
Irrigated .....	farms 16	-	10	6
	acres 2,133	-	673	1,460
Farms by acres harvested:				
1 to 24 acres .....	15	10	5	-
25 to 99 acres .....	151	14	107	30
100 to 249 acres .....	377	29	284	64
250 to 499 acres .....	364	20	308	36
500 acres or more .....	447	16	406	25
Wheat for grain, all .....	farms 8,053	1,188	5,813	1,052
	acres 6,171,456	442,083	5,215,845	513,528
	bushels 308,783,201	20,403,131	262,169,405	26,210,665
Irrigated .....	farms 146	14	118	14
	acres 30,082	2,089	25,997	1,996
Farms by acres harvested:				
1 to 24 acres .....	102	59	21	22
25 to 99 acres .....	723	262	306	155
100 to 249 acres .....	1,521	385	867	269
250 to 499 acres .....	1,765	235	1,263	267
500 acres or more .....	3,942	247	3,356	339
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	3,409	5,009	654
	acres 2,530,692	447,848	1,932,754	150,090
	tons, dry equivalent 4,389,453	676,333	3,461,651	251,469
Irrigated .....	farms 261	66	174	21
	acres 32,174	8,414	20,548	3,212
Farms by acres harvested:				
1 to 24 acres .....	1,294	915	303	76
25 to 99 acres .....	2,419	1,338	891	190
100 to 249 acres .....	2,241	670	1,386	185
250 to 499 acres .....	1,559	291	1,140	128
500 acres or more .....	1,559	195	1,289	75
Alfalfa hay .....	farms 7,101	2,429	4,163	509
	acres 1,418,313	272,169	1,066,493	79,651
	tons, dry 2,450,126	410,485	1,906,716	132,925
Irrigated .....	farms 189	44	135	10
	acres 16,498	2,649	13,072	777
Other dry hay .....	farms 4,313	1,192	2,816	305
	acres 972,617	138,131	771,854	62,632
	tons, dry 1,560,598	205,930	1,262,825	91,843
Irrigated .....	farms 139	35	91	13
	acres 13,481	5,528	5,905	2,048
Field and grass seed crops, all .....	farms 12	-	12	-
	acres 2,251	-	2,251	-
Irrigated .....	farms -	-	-	-
	acres -	-	-	-
Land in vegetables .....	farms 285	114	122	49
	acres 79,137	3,458	62,038	13,641
Irrigated .....	farms 96	58	26	12
	acres 27,377	(D)	22,677	(D)
Farms by acres harvested:				
0.1 to 4.9 acres .....	131	92	34	5
5.0 to 24.9 acres .....	23	17	5	1
25.0 to 99.9 acres .....	24	3	11	10
100.0 to 249.9 acres .....	9	-	7	2
250.0 acres or more .....	98	2	65	31
Beans, snap .....	farms 35	26	7	2
	acres 8	7	(D)	(D)
Harvested for processing .....	farms 5	5	-	-
	acres 1	1	-	-
Peas, green .....	farms 21	16	3	2
	acres 4	(D)	(Z)	(D)
Harvested for processing .....	farms 1	1	-	-
	acres (D)	(D)	-	-
Potatoes .....	farms 216	66	109	41
	acres 75,684	3,259	60,529	11,896
Harvested for processing .....	farms 93	11	73	9
	acres 51,608	(D)	45,405	(D)
Farms by acres harvested:				
0.1 to 4.9 acres .....	83	54	27	2

See footnote(s) at end of table.

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**Table 76. Summary by Tenure of Farm Operation: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
<b>CROPS - Con.</b>				
Land in vegetables - Con.				
Potatoes - Con.				
Farms by acres harvested: - Con.				
5.0 to 24.9 acres .....	11	7	4	-
25.0 to 99.9 acres .....	23	3	10	10
100.0 to 249.9 acres .....	9	-	7	2
250.0 acres or more .....	90	2	61	27
Sweet corn (see text) ..... farms	59	41	13	5
acres (D)	(D)	(D)	10	8
Harvested for processing ..... farms	6	6	-	-
acres	2	2	-	-
Sweet potatoes ..... farms	1	1	-	-
acres (D)	(D)	(D)	-	-
Harvested for processing ..... farms	-	-	-	-
acres	-	-	-	-
Tomatoes in the open ..... farms	71	55	13	3
acres	19	15	3	(Z)
Harvested for processing ..... farms	5	5	-	-
acres	2	2	-	-
Land in orchards ..... farms	54	39	14	1
acres	160	(D)	71	(D)
Irrigated ..... farms	16	11	5	-
acres	39	21	18	-
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres .....	46	34	11	1
5.0 to 24.9 acres .....	8	5	3	-
25.0 to 99.9 acres .....	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-
250.0 acres or more .....	-	-	-	-
Apples ..... farms	33	23	9	1
bearing and nonbearing acres	47	33	(D)	(D)
Grapes (including muscadine) (see text) ..... farms	27	19	8	-
bearing and nonbearing acres	49	40	9	-
Peaches, all ..... farms	3	3	-	-
bearing and nonbearing acres	2	2	-	-
Land in berries ..... farms	54	35	19	-
acres	170	53	117	-

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.

**Table 77. Summary by Operating Arrangements: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>FARMS AND LAND IN FARMS</b>					
Farms ..... number	25,068	11,841	9,625	3,075	527
..... percent	100.0	47.2	38.4	12.3	2.1
Land in farms ..... acres	38,537,022	17,199,251	15,146,770	5,512,606	678,395
Average size of farm ..... acres	1,537	1,453	1,574	1,793	1,287
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>					
Total ..... farms	25,068	11,841	9,625	3,075	527
..... \$1,000	13,173,114	5,613,642	5,085,976	2,212,492	261,003
Average per farm ..... dollars	525,495	474,085	528,413	719,510	495,263
Farms by economic class:					
Less than \$1,000 .....	1,491	643	620	179	49
\$1,000 to \$2,499 .....	1,585	659	559	309	58
\$2,500 to \$4,999 .....	1,808	867	641	193	107
\$5,000 to \$9,999 .....	2,037	941	756	284	56
\$10,000 to \$24,999 .....	2,513	1,184	970	312	47
\$25,000 to \$49,999 .....	1,726	823	685	200	18
\$50,000 to \$99,999 .....	1,838	868	760	170	40
\$100,000 to \$249,999 .....	2,789	1,406	1,074	270	39
\$250,000 to \$499,999 .....	2,680	1,364	1,024	278	14
\$500,000 to \$999,999 .....	2,819	1,438	1,077	265	39
\$1,000,000 or more .....	3,782	1,648	1,459	615	60
\$1,000,000 to \$2,499,999 .....	2,455	1,192	934	305	24
\$2,500,000 to \$4,999,999 .....	1,086	377	437	247	25
\$5,000,000 or more .....	241	79	88	63	11
Total sales ..... farms	25,068	11,841	9,625	3,075	527
..... \$1,000	12,138,799	5,149,797	4,685,164	2,058,080	245,758
Grains, oilseeds, dry beans, and dry peas ..... farms	11,841	6,047	4,374	1,352	111
..... \$1,000	9,683,315	4,170,665	3,836,980	1,525,226	150,443
Sales of \$50,000 or more ..... farms	10,411	5,254	3,878	1,190	89
..... \$1,000	9,649,950	4,152,797	3,825,571	1,521,673	149,908
Corn ..... farms	5,505	2,506	2,182	757	60
..... \$1,000	2,215,560	858,796	911,910	393,420	51,434
Sales of \$50,000 or more ..... farms	4,578	2,094	1,811	629	44
..... \$1,000	2,192,287	848,000	903,041	390,110	51,136
Wheat ..... farms	8,053	4,143	2,888	953	69
..... \$1,000	2,707,048	1,199,387	1,068,405	408,795	30,460
Sales of \$50,000 or more ..... farms	6,817	3,444	2,476	833	64
..... \$1,000	2,675,887	1,181,344	1,058,150	406,048	30,344
Soybeans ..... farms	7,234	3,775	2,593	809	57
..... \$1,000	2,540,635	1,118,957	995,928	378,897	46,854
Sales of \$50,000 or more ..... farms	6,171	3,195	2,210	716	50
..... \$1,000	2,512,222	1,103,109	985,750	376,598	46,766
Sorghum ..... farms	31	16	13	2	-
..... \$1,000	1,217	603	(D)	(D)	-
Sales of \$50,000 or more ..... farms	12	7	5	-	-
..... \$1,000	765	360	405	-	-
Barley ..... farms	1,627	824	619	179	5
..... \$1,000	292,862	137,269	(D)	(D)	4,371
Sales of \$50,000 or more ..... farms	1,201	599	455	143	4
..... \$1,000	283,031	132,127	102,727	(D)	(D)
Rice ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	5,567	2,763	2,088	675	41
..... \$1,000	1,925,993	855,653	753,611	299,405	17,325
Sales of \$50,000 or more ..... farms	4,597	2,312	1,710	547	28
..... \$1,000	1,905,348	845,945	745,546	296,743	17,113
Tobacco ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	287	118	98	58	13
..... \$1,000	307,952	122,272	53,060	104,442	28,178
Sales of \$50,000 or more ..... farms	147	66	34	40	7
..... \$1,000	306,681	121,827	52,637	104,071	28,147
Fruits, tree nuts, and berries ..... farms	71	26	32	9	4
..... \$1,000	1,507	661	596	213	38
Sales of \$50,000 or more ..... farms	10	5	3	2	-
..... \$1,000	943	393	(D)	(D)	-
Fruits and tree nuts ..... farms	42	18	13	7	4
..... \$1,000	459	146	251	(D)	(D)
Sales of \$50,000 or more ..... farms	3	-	3	-	-
..... \$1,000	156	-	156	-	-
Berries ..... farms	50	17	27	5	1
..... \$1,000	1,048	515	345	(D)	(D)
Sales of \$50,000 or more ..... farms	9	4	3	2	-
..... \$1,000	738	343	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod ..... farms	80	25	41	9	5
..... \$1,000	9,476	3,816	4,216	(D)	(D)
Sales of \$50,000 or more ..... farms	29	13	12	3	1
..... \$1,000	8,805	3,645	3,897	(D)	(D)
Cultivated Christmas trees and short rotation woody crops ..... farms	7	3	2	1	1
..... \$1,000	10	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>					
Total - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops - Con.					
Sales of \$50,000 or more ..... farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Cultivated Christmas trees ..... farms	6	3	2	-	1
\$1,000	(D)	(D)	(D)	-	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Short rotation woody crops ..... farms	1	-	-	1	-
\$1,000	(D)	-	-	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Other crops and hay ..... farms	6,244	2,797	2,689	685	73
\$1,000	579,446	196,364	231,016	138,571	13,495
Sales of \$50,000 or more ..... farms	1,671	718	671	260	22
\$1,000	518,998	167,671	205,569	132,976	12,782
Maple syrup ..... farms	6	2	-	4	-
\$1,000	1	(D)	-	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Cattle and calves ..... farms	6,861	3,044	2,940	759	118
\$1,000	1,216,633	531,905	457,399	193,116	34,212
Sales of \$50,000 or more ..... farms	4,140	1,750	1,773	527	90
\$1,000	1,160,781	504,378	434,086	188,658	33,658
Milk from cows ..... farms	58	30	11	15	2
\$1,000	75,788	22,980	(D)	25,663	(D)
Sales of \$50,000 or more ..... farms	53	27	11	13	2
\$1,000	75,675	(D)	(D)	(D)	(D)
Hogs and pigs ..... farms	175	47	92	27	9
\$1,000	104,148	49,888	18,686	35,554	20
Sales of \$50,000 or more ..... farms	30	9	8	13	-
\$1,000	103,584	49,684	18,361	35,540	-
Sheep, goats, wool, mohair, and milk ..... farms	568	151	324	78	15
\$1,000	8,824	3,617	4,338	(D)	(D)
Sales of \$50,000 or more ..... farms	32	15	16	-	1
\$1,000	4,545	(D)	1,908	-	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	694	201	393	88	12
\$1,000	13,040	2,709	8,036	2,197	99
Sales of \$50,000 or more ..... farms	49	11	25	13	-
\$1,000	6,550	978	4,340	1,231	-
Poultry and eggs ..... farms	528	120	336	57	15
\$1,000	25,332	9,424	5,814	10,077	17
Sales of \$50,000 or more ..... farms	9	4	2	3	-
\$1,000	24,415	(D)	(D)	9,990	-
Aquaculture ..... farms	5	2	2	-	1
\$1,000	915	(D)	(D)	-	(D)
Sales of \$50,000 or more ..... farms	3	-	2	-	1
\$1,000	(D)	-	(D)	-	(D)
Other animals and other animal products ..... farms	411	152	204	49	6
\$1,000	112,411	35,485	51,477	21,426	4,024
Sales of \$50,000 or more ..... farms	204	68	93	37	6
\$1,000	110,142	34,302	50,554	21,262	4,024
Value of-					
Government payments ..... farms	19,523	9,342	7,286	2,486	409
\$1,000	1,034,315	463,845	400,813	154,412	15,246
Landlord's share of total sales ..... farms	1,836	907	718	194	17
\$1,000	259,941	127,178	103,385	29,130	248
<b>FOOD MARKETING PRACTICES</b>					
Value of food sold directly to-					
Consumers ..... farms	332	73	204	45	10
\$1,000	3,666	860	2,168	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	124	36	59	18	11
\$1,000	17,799	(D)	3,721	(D)	120
<b>FARM PRODUCTION EXPENSES</b>					
Total farm production expenses <sup>1</sup> ..... farms	25,068	11,841	9,625	3,075	527
\$1,000	9,163,166	3,903,422	3,515,790	1,549,473	194,480
Average per farm ..... dollars	365,532	329,653	365,277	503,894	369,033
Fertilizer, lime, and soil conditioners purchased ..... farms	13,136	6,515	4,971	1,514	136
\$1,000	1,564,893	668,052	613,295	261,398	22,148
Farms with expenses of-					
\$1 to \$4,999 ..... farms	1,850	904	737	172	37
\$5,000 to \$24,999 ..... farms	2,814	1,439	1,050	307	18
\$25,000 to \$49,999 ..... farms	1,730	937	600	173	20
\$50,000 or more ..... farms	6,742	3,235	2,584	862	61
Chemicals purchased ..... farms	14,209	6,944	5,440	1,662	163
\$1,000	1,031,250	451,658	392,001	169,788	17,803
Farms with expenses of-					
\$1 to \$4,999 ..... farms	3,464	1,599	1,388	422	55
\$5,000 to \$24,999 ..... farms	3,465	1,802	1,289	350	24

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>FARM PRODUCTION EXPENSES - Con.</b>					
Total farm production expenses <sup>1</sup> - Con.					
Chemicals purchased - Con.					
Farms with expenses of- - Con.					
\$25,000 to \$49,999 .....	1,929	1,026	719	175	9
\$50,000 or more .....	5,351	2,517	2,044	715	75
Seeds, plants, vines, and trees purchased ..... farms	13,876	6,815	5,286	1,626	149
\$1,000	1,108,305	474,468	426,449	189,549	17,839
Farms with expenses of-					
\$1 to \$999 .....	907	372	415	105	15
\$1,000 to \$4,999 .....	1,806	836	717	214	39
\$5,000 to \$24,999 .....	3,365	1,776	1,238	337	14
\$25,000 to \$49,999 .....	2,177	1,157	820	192	8
\$50,000 or more .....	5,621	2,674	2,096	778	73
Cover crop seed purchased ..... farms	1,909	825	787	261	36
\$1,000	14,028	5,562	5,433	2,675	358
Livestock and poultry purchased or leased ..... farms	4,826	2,017	2,155	541	113
\$1,000	322,608	146,611	107,032	62,894	6,070
Farms with expenses of-					
\$1 to \$4,999 .....	1,406	571	647	157	31
\$5,000 to \$24,999 .....	1,826	717	899	167	43
\$25,000 to \$99,999 .....	1,037	469	415	128	25
\$100,000 to \$249,999 .....	291	145	98	38	10
\$250,000 or more .....	266	115	96	51	4
Breeding livestock purchased or leased ..... farms	3,683	1,558	1,620	421	84
\$1,000	115,094	45,592	44,054	23,834	1,614
Other livestock and poultry purchased or leased ..... farms	1,845	737	857	198	53
\$1,000	207,514	101,019	62,979	39,061	4,456
Feed purchased ..... farms	8,825	3,734	3,976	949	166
\$1,000	302,944	127,910	100,910	58,765	15,360
Farms with expenses of-					
\$1 to \$4,999 .....	3,575	1,485	1,703	338	49
\$5,000 to \$24,999 .....	3,000	1,279	1,361	308	52
\$25,000 to \$99,999 .....	1,676	762	678	195	41
\$100,000 to \$249,999 .....	381	128	169	69	15
\$250,000 or more .....	193	80	65	39	9
Gasoline, fuels, and oils purchased ..... farms	22,565	10,688	8,876	2,611	390
\$1,000	565,701	237,727	226,287	91,493	10,193
Farms with expenses of-					
\$1 to \$4,999 .....	9,851	4,634	3,860	1,128	229
\$5,000 to \$24,999 .....	6,678	3,340	2,657	620	61
\$25,000 to \$49,999 .....	2,872	1,413	1,083	325	51
\$50,000 or more .....	3,164	1,301	1,276	538	49
Utilities ..... farms	19,339	9,181	7,678	2,183	297
\$1,000	172,807	75,124	69,227	25,194	3,261
Farms with expenses of-					
\$1 to \$999 .....	2,448	1,174	953	245	76
\$1,000 to \$4,999 .....	8,794	4,373	3,414	901	106
\$5,000 to \$24,999 .....	6,410	2,927	2,635	763	85
\$25,000 to \$49,999 .....	1,328	578	528	199	23
\$50,000 or more .....	359	129	148	75	7
Repairs, supplies, and maintenance costs ..... farms	21,112	9,981	8,346	2,415	370
\$1,000	758,611	329,644	298,614	115,969	14,383
Farms with expenses of-					
\$1 to \$4,999 .....	7,033	3,283	2,759	808	183
\$5,000 to \$24,999 .....	6,870	3,314	2,777	684	95
\$25,000 to \$49,999 .....	2,550	1,267	1,001	260	22
\$50,000 or more .....	4,659	2,117	1,809	663	70
Hired farm labor ..... farms	7,683	3,496	2,937	1,154	96
\$1,000	495,581	194,195	184,897	98,982	17,507
Farms with expenses of-					
\$1 to \$4,999 .....	1,507	765	551	183	8
\$5,000 to \$24,999 .....	2,139	988	816	316	19
\$25,000 to \$99,999 .....	3,014	1,427	1,137	414	36
\$100,000 to \$249,999 .....	693	214	313	147	19
\$250,000 or more .....	330	102	120	94	14
Contract labor ..... farms	2,010	962	758	250	40
\$1,000	43,227	19,870	15,837	6,574	946
Farms with expenses of-					
\$1 to \$999 .....	155	66	69	14	6
\$1,000 to \$4,999 .....	446	209	154	69	14
\$5,000 to \$24,999 .....	744	348	314	73	9
\$25,000 to \$49,999 .....	493	259	163	63	8
\$50,000 or more .....	172	80	58	31	3
Customwork and custom hauling ..... farms	7,823	3,709	3,024	951	139
\$1,000	204,488	86,487	78,997	31,592	7,412
Farms with expenses of-					
\$1 to \$999 .....	1,035	529	357	123	26
\$1,000 to \$4,999 .....	1,778	827	717	206	28
\$5,000 to \$24,999 .....	2,733	1,324	1,045	334	30
\$25,000 to \$49,999 .....	1,080	491	437	126	26
\$50,000 or more .....	1,197	538	468	162	29
Cash rent for land, buildings, and grazing fees ..... farms	12,760	6,154	4,953	1,481	172
\$1,000	1,266,280	515,072	502,365	219,223	29,621

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>FARM PRODUCTION EXPENSES - Con.</b>					
Total farm production expenses <sup>1</sup> - Con.					
Cash rent for land, buildings, and grazing fees - Con.					
Farms with expenses of-					
\$1 to \$4,999 .....	1,908	908	753	207	40
\$5,000 to \$9,999 .....	1,267	564	555	145	3
\$10,000 to \$24,999 .....	2,270	1,189	793	252	36
\$25,000 or more .....	7,315	3,493	2,852	877	93
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,235	1,469	1,190	526	50
\$1,000	144,887	63,359	48,297	30,486	2,744
Farms with expenses of-					
\$1 to \$999 .....	400	166	150	74	10
\$1,000 to \$4,999 .....	639	304	213	108	14
\$5,000 to \$24,999 .....	1,006	467	381	143	15
\$25,000 to \$49,999 .....	398	198	155	44	1
\$50,000 or more .....	792	334	291	157	10
Interest expense ..... farms	12,312	5,807	4,881	1,415	209
\$1,000	392,709	174,276	149,351	61,982	7,100
Farms with expenses of-					
\$1 to \$4,999 .....	3,646	1,739	1,398	426	83
\$5,000 to \$24,999 .....	4,767	2,251	1,980	482	54
\$25,000 to \$99,999 .....	3,054	1,465	1,183	352	54
\$100,000 or more .....	845	352	320	155	18
Secured by real estate ..... farms	8,571	4,080	3,382	954	155
\$1,000	242,158	113,430	91,043	34,083	3,603
Farms with expenses of-					
\$1 to \$999 .....	588	299	215	53	21
\$1,000 to \$4,999 .....	1,843	872	713	223	35
\$5,000 to \$24,999 .....	3,546	1,705	1,460	335	46
\$25,000 to \$49,999 .....	1,324	639	515	147	23
\$50,000 or more .....	1,270	565	479	196	30
Not secured by real estate ..... farms	8,485	3,997	3,354	995	139
\$1,000	150,551	60,847	58,309	27,899	3,497
Farms with expenses of-					
\$1 to \$999 .....	1,548	758	558	176	56
\$1,000 to \$4,999 .....	2,346	1,075	960	288	23
\$5,000 to \$24,999 .....	2,969	1,442	1,188	303	36
\$25,000 to \$49,999 .....	1,026	488	413	119	6
\$50,000 or more .....	596	234	235	109	18
Property taxes paid ..... farms	22,918	10,758	8,900	2,769	491
\$1,000	195,399	90,188	73,368	28,673	3,170
Farms with expenses of-					
\$1 to \$4,999 .....	13,658	6,327	5,357	1,624	350
\$5,000 to \$9,999 .....	4,066	2,104	1,548	380	34
\$10,000 to \$24,999 .....	3,499	1,604	1,341	481	73
\$25,000 or more .....	1,695	723	654	284	34
Medical supplies, veterinary, and custom services for livestock ..... farms	7,425	3,025	3,415	847	138
\$1,000	61,418	25,966	22,698	10,771	1,983
Farms with expenses of-					
\$1 to \$4,999 .....	4,745	1,963	2,253	456	73
\$5,000 to \$24,999 .....	2,266	901	1,028	297	40
\$25,000 to \$49,999 .....	304	127	91	72	14
\$50,000 to \$99,999 .....	67	17	28	13	9
\$100,000 or more .....	43	17	15	9	2
All other production expenses ..... farms	19,009	9,038	7,401	2,258	312
\$1,000	532,058	222,815	206,164	86,139	16,940
Farms with expenses of-					
\$1 to \$4,999 .....	7,750	3,588	3,049	932	181
\$5,000 to \$24,999 .....	6,058	3,037	2,321	646	54
\$25,000 to \$49,999 .....	2,061	1,062	764	204	31
\$50,000 to \$99,999 .....	2,180	1,011	870	287	12
\$100,000 or more .....	960	340	397	189	34
Production expenses paid by landlords <sup>1</sup> ..... farms	1,434	724	562	130	18
\$1,000	85,309	39,746	33,932	11,395	236
Depreciation expenses claimed ..... farms	16,962	7,991	6,679	2,023	269
\$1,000	1,585,194	658,711	640,310	254,620	31,554
<b>NET CASH FARM INCOME</b>					
Net cash farm income of operations ..... farms	25,068	11,841	9,625	3,075	527
\$1,000	4,999,442	2,129,295	1,966,796	815,869	87,482
Average per farm ..... dollars	199,435	179,824	204,342	265,323	166,000
Farms with net gains <sup>2</sup> ..... number	18,458	8,834	6,877	2,335	412
Average net gain ..... dollars	290,516	260,414	305,488	370,340	233,659
Gain of-					
Less than \$1,000 .....	366	154	132	56	24
\$1,000 to \$4,999 .....	1,330	601	470	209	50
\$5,000 to \$9,999 .....	1,307	611	419	215	62
\$10,000 to \$24,999 .....	2,274	1,083	875	252	64
\$25,000 to \$49,999 .....	2,151	1,098	742	279	32
\$50,000 or more .....	11,030	5,287	4,239	1,324	180
Farms with net losses ..... number	6,610	3,007	2,748	740	115
Average net loss ..... dollars	54,903	56,935	48,778	66,048	76,397

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>NET CASH FARM INCOME - Con.</b>					
Net cash farm income of operations - Con.					
Farms with net losses - Con.					
Loss of-					
Less than \$1,000 .....	356	165	142	37	12
\$1,000 to \$4,999 .....	1,301	594	564	136	7
\$5,000 to \$9,999 .....	1,027	436	482	97	12
\$10,000 to \$24,999 .....	1,542	687	667	163	25
\$25,000 to \$49,999 .....	894	397	352	119	26
\$50,000 or more .....	1,490	728	541	188	33
Net cash farm income of producers .....	25,068	11,841	9,625	3,075	527
\$1,000	4,818,641	2,041,319	1,897,048	792,805	87,469
Average per farm .....	192,223	172,394	197,096	257,823	165,976
Producers reporting net gains <sup>2</sup> .....	18,388	8,802	6,850	2,324	412
Average net gain .....	282,330	252,098	296,869	362,607	233,675
Gain of-					
Less than \$1,000 .....	368	156	132	56	24
\$1,000 to \$4,999 .....	1,334	603	469	210	52
\$5,000 to \$9,999 .....	1,299	601	431	207	60
\$10,000 to \$24,999 .....	2,298	1,106	874	254	64
\$25,000 to \$49,999 .....	2,140	1,082	748	278	32
\$50,000 or more .....	10,949	5,254	4,196	1,319	180
Producers reporting net losses .....	6,680	3,039	2,775	751	115
Average net loss .....	55,816	58,455	49,192	66,436	76,564
Loss of-					
Less than \$1,000 .....	364	173	142	37	12
\$1,000 to \$4,999 .....	1,316	609	567	136	4
\$5,000 to \$9,999 .....	1,027	431	478	103	15
\$10,000 to \$24,999 .....	1,554	682	676	171	25
\$25,000 to \$49,999 .....	890	394	361	109	26
\$50,000 or more .....	1,529	750	551	195	33
<b>COMMODITY CREDIT CORPORATION LOANS</b>					
Total .....	200	102	82	14	2
\$1,000	22,017	9,999	9,969	(D)	(D)
<b>INCOME FROM FARM-RELATED SOURCES</b>					
Total income from farm-related sources .....	16,692	7,863	6,386	2,094	349
\$1,000	989,494	419,075	396,610	152,850	20,959
Customwork and other agricultural services .....	1,479	651	609	197	22
\$1,000	58,531	20,638	28,259	8,923	710
Gross cash rent or share payments .....	8,479	3,960	3,087	1,166	266
\$1,000	283,200	128,717	105,030	40,216	9,236
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	15	5	9	1	-
\$1,000	114	(D)	22	(D)	-
Agri-tourism and recreational services .....	119	53	44	20	2
\$1,000	1,835	(D)	685	122	(D)
Patronage dividends and refunds from cooperatives .....	9,891	4,678	3,969	1,112	132
\$1,000	61,354	24,155	26,546	9,716	937
Crop and livestock insurance payments .....	5,350	2,592	2,097	595	66
\$1,000	525,977	222,425	210,389	83,848	9,316
Amount from State and local government agricultural program payments .....	536	188	253	90	5
\$1,000	5,967	(D)	3,297	(D)	(D)
Other farm-related income sources .....	1,156	503	470	160	23
\$1,000	52,516	20,309	22,382	9,160	665
<b>LAND USE</b>					
Total cropland .....	22,555	10,784	8,512	2,802	457
acres	26,260,012	11,594,004	10,310,415	3,925,845	429,748
Harvested cropland .....	17,131	8,290	6,796	1,859	186
acres	21,824,571	9,623,463	8,654,948	3,233,284	312,876
Farms by acres harvested:					
1 to 49 acres .....	2,199	956	1,011	203	29
50 to 99 acres .....	1,279	625	534	106	14
100 to 199 acres .....	1,711	843	703	151	14
200 to 499 acres .....	2,975	1,555	1,073	316	31
500 to 999 acres .....	2,656	1,359	1,022	253	22
1,000 to 1,999 acres .....	2,838	1,443	1,060	303	32
2,000 acres or more .....	3,473	1,509	1,393	527	44
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements .....	1,296	524	544	192	36
acres	577,000	229,243	261,847	67,890	18,020
On which all crops failed or were abandoned .....	1,965	851	857	241	16
acres	624,276	275,116	238,809	99,849	10,502
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	10,753	5,038	3,791	1,583	341
acres	2,477,660	1,104,318	885,716	406,769	80,857
In summer fallow .....	2,351	1,168	864	287	32
acres	756,505	361,864	269,095	118,053	7,493
Total woodland .....	2,052	840	887	288	37
acres	220,127	110,286	65,501	39,687	4,653

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>LAND USE - Con.</b>					
Total woodland - Con.					
Woodland pastured .....	farms 698	288	306	86	18
	acres 112,612	52,858	35,850	21,240	2,664
Woodland not pastured .....	farms 1,544	623	671	225	25
	acres 107,515	57,428	29,651	18,447	1,989
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 10,470	4,573	4,563	1,156	178
	acres 10,809,507	4,914,104	4,321,484	1,355,649	218,270
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 12,553	5,499	5,376	1,422	256
	acres 1,247,376	580,857	449,370	191,425	25,724
Irrigated land .....	farms 783	282	335	146	20
	acres 247,700	85,546	78,371	72,244	11,539
Harvested cropland .....	farms 775	276	334	145	20
	acres 241,792	82,046	77,729	(D)	(D)
Pastureland and other land .....	farms 51	33	9	4	5
	acres 5,908	3,500	642	(D)	(D)
<b>CONSERVATION AND CROP INSURANCE</b>					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....					
	farms 8,824	4,120	3,036	1,361	307
	acres 1,213,745	542,226	422,300	216,225	32,994
Land enrolled in crop insurance programs .....	farms 12,739	6,404	4,758	1,437	140
	acres 23,574,242	10,446,361	9,305,714	3,438,002	384,165
<b>ORGANIC AGRICULTURE</b>					
Total organic product sales .....	farms 129	36	62	24	7
	\$1,000 23,610	(D)	7,350	6,839	(D)
<b>VALUE OF LAND AND BUILDINGS</b>					
Estimated market value of land and buildings .....	farms 25,068	11,841	9,625	3,075	527
	\$1,000 82,418,606	36,224,772	31,849,240	13,007,646	1,336,947
Average per farm .....	dollars 3,287,801	3,059,266	3,309,012	4,230,129	2,536,901
Average per acre .....	dollars 2,139	2,106	2,103	2,360	1,971
Farms by value group:					
\$1 to \$49,999 .....	1,182	579	379	182	42
\$50,000 to \$99,999 .....	1,400	680	465	208	47
\$100,000 to \$199,999 .....	2,366	1,109	878	291	88
\$200,000 to \$499,999 .....	4,309	2,040	1,705	458	106
\$500,000 to \$999,999 .....	3,434	1,570	1,366	412	86
\$1,000,000 to \$1,999,999 .....	3,179	1,546	1,249	349	35
\$2,000,000 to \$4,999,999 .....	4,245	2,079	1,671	449	46
\$5,000,000 to \$9,999,999 .....	2,734	1,368	1,007	323	36
\$10,000,000 or more .....	2,219	870	905	403	41
<b>VALUE OF MACHINERY AND EQUIPMENT</b>					
Estimated market value of all machinery and equipment .....	farms 25,068	11,841	9,625	3,075	527
	\$1,000 11,288,918	4,935,606	4,351,138	1,815,690	186,484
Farms by value group:					
\$1 to \$4,999 .....	906	416	283	176	31
\$5,000 to \$9,999 .....	1,068	533	376	109	50
\$10,000 to \$19,999 .....	2,044	979	670	285	110
\$20,000 to \$49,999 .....	3,845	1,866	1,331	559	89
\$50,000 to \$99,999 .....	3,299	1,468	1,409	338	84
\$100,000 to \$199,999 .....	3,190	1,506	1,327	312	45
\$200,000 to \$499,999 .....	4,049	2,012	1,648	347	42
\$500,000 or more .....	6,667	3,061	2,581	949	76
<b>SELECTED MACHINERY AND EQUIPMENT</b>					
Trucks, including pickups .....	farms 19,570	9,194	7,977	2,132	267
	number 81,912	36,942	32,386	11,085	1,499
Tractors, all .....	farms 19,047	8,900	7,724	2,122	301
	number 72,083	32,921	28,828	9,263	1,071
Less than 40 horsepower (PTO) .....	farms 5,262	2,336	2,176	673	77
	number 8,044	3,539	3,261	1,087	157
40 to 99 horsepower (PTO) .....	farms 9,824	4,433	4,129	1,095	167
	number 15,678	6,995	6,643	1,791	249
100 horsepower (PTO) or more .....	farms 15,319	7,354	6,080	1,697	188
	number 48,361	22,387	18,924	6,385	665
Grain and bean combines, self-propelled .....	farms 10,053	5,048	3,744	1,166	95
	number 14,836	7,204	5,534	1,917	181
Cotton pickers and strippers, self-propelled .....	farms -	-	-	-	-
	number -	-	-	-	-
Forage harvesters, self-propelled .....	farms 1,669	658	747	230	34
	number 1,866	731	833	267	35
Hay balers .....	farms 8,039	3,541	3,518	868	112
	number 9,850	4,320	4,288	1,100	142

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>FERTILIZERS AND CHEMICALS</b>					
Commercial fertilizer, lime, and soil conditioners used .....	farms 12,678	6,291	4,780	1,483	124
..... acres treated	15,510,781	6,719,348	6,168,204	2,400,895	222,334
Manure used .....	farms 2,510	972	1,164	329	45
..... acres treated	282,765	94,582	110,901	56,385	20,897
Organic fertilizer used .....	farms 127	80	33	14	-
..... acres treated	82,041	46,857	17,277	17,907	-
Acres treated to control-					
Insects .....	farms 4,342	1,973	1,728	584	57
..... acres	4,357,850	1,779,797	1,768,728	705,265	104,060
Weeds, grass, or brush .....	farms 13,386	6,579	5,081	1,577	149
..... acres	18,516,796	8,114,651	7,330,141	2,797,358	274,646
Nematodes .....	farms 675	308	241	116	10
..... acres	490,920	181,867	184,244	114,788	10,021
Diseases in crops and orchards .....	farms 2,976	1,506	1,078	353	39
..... acres	3,176,890	1,294,290	1,267,547	537,886	77,167
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 1,111	523	395	173	20
..... acres on which used	689,963	279,362	253,877	127,940	28,784
<b>LAND USE PRACTICES</b>					
Land drained by tile .....	farms 1,202	475	452	254	21
..... acres	415,738	131,337	168,105	102,594	13,702
Land artificially drained by ditches .....	farms 2,702	1,252	1,006	406	38
..... acres	3,272,185	1,121,104	1,422,340	627,723	101,018
Land under conservation easement .....	farms 2,191	963	860	302	66
..... acres	813,759	314,096	321,450	157,338	20,875
Cropland on which no-till practices were used .....	farms 5,723	2,798	2,210	843	72
..... acres	7,804,831	3,681,675	3,046,385	984,734	92,037
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms 5,988	2,944	2,276	693	75
..... acres	8,256,972	3,572,323	3,265,960	1,302,345	116,344
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms 4,593	2,344	1,637	563	49
..... acres	4,699,452	1,992,343	1,783,145	836,569	87,395
Cropland planted to a cover crop (excluding CRP) .....	farms 2,529	1,090	994	370	75
..... acres	838,252	319,333	308,394	175,276	35,249
Use of precision agriculture practices (see text) .....	farms 7,488	3,480	2,915	976	117
<b>RENEWABLE ENERGY</b>					
Renewable energy producing systems (see text) .....	farms 1,582	631	686	239	26
Solar panels .....	farms 924	338	428	139	19
Wind turbines .....	farms 331	165	118	45	3
Methane digesters .....	farms -	-	-	-	-
Geothermal/geoexchange systems .....	farms 410	146	191	69	4
Small hydro systems .....	farms 13	5	1	7	-
Wind rights leased to others .....	farms 560	252	196	99	13
<b>TENURE</b>					
Full owners .....	farms 12,067	5,554	4,576	1,587	350
Part owners .....	farms 10,374	4,940	4,122	1,177	135
Tenants .....	farms 2,627	1,347	927	311	42
<b>OWNED AND RENTED LAND</b>					
Land owned .....	farms 22,653	10,620	8,766	2,782	485
..... acres	22,339,384	10,109,609	8,519,373	3,266,397	444,005
Owned land in farms .....	farms 22,441	10,494	8,698	2,764	485
..... acres	17,760,268	8,011,362	6,798,411	2,656,318	294,177
Land rented or leased from others .....	farms 13,117	6,348	5,084	1,505	180
..... acres	20,979,012	9,275,337	8,415,208	2,895,525	392,942
Rented or leased land in farms .....	farms 13,001	6,287	5,049	1,488	177
..... acres	20,776,754	9,187,889	8,348,359	2,856,288	384,218
Land rented or leased to others .....	farms 8,220	3,867	2,981	1,122	250
..... acres	4,781,374	2,185,695	1,787,811	649,316	158,552
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS</b>					
Total producers .....	44,703	11,841	19,250	10,361	3,251
Farms by number of producers:					
1 producer .....	11,841	11,841	-	-	-
2 producers .....	9,625	-	9,625	-	-
3 producers .....	1,939	-	-	1,939	-
4 producers .....	1,136	-	-	1,136	-
5 or more producers .....	527	-	-	-	527
Total male producers .....	31,043	10,739	11,456	6,831	2,017
Farms by number of male producers:					
1 producer .....	18,714	10,739	7,554	390	31
2 producers .....	3,542	-	1,951	1,536	55
3 producers .....	1,021	-	-	851	170
4 producers .....	316	-	-	204	112
5 or more producers .....	159	-	-	-	159
Total female producers .....	13,660	1,102	7,794	3,530	1,234
Farms by number of female producers:					
1 producer .....	10,046	1,102	7,554	1,291	99
2 producers .....	1,062	-	120	820	122
3 producers .....	282	-	-	165	117

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.</b>					
Total producers - Con.					
Total female producers - Con.					
Farms by number of female producers: - Con.					
4 producers .....	81	-	-	26	55
5 or more producers .....	50	-	-	-	50
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup></b>					
Sex of producers:					
Male .....	30,553	10,739	11,456	6,831	1,527
Female .....	13,007	1,102	7,794	3,530	581
Hired managers .....	2,014	280	759	829	146
Primary occupation:					
Farming .....	22,505	7,366	9,949	4,583	607
Other .....	21,055	4,475	9,301	5,778	1,501
Place of residence:					
On farm operated .....	25,473	7,037	13,238	4,653	545
Not on farm operated .....	18,087	4,804	6,012	5,708	1,563
Days of work off farm:					
None .....	20,618	6,203	8,854	4,708	853
Any .....	22,942	5,638	10,396	5,653	1,255
1 to 49 days .....	3,526	1,040	1,605	755	126
50 to 99 days .....	1,569	459	638	453	19
100 to 199 days .....	2,648	703	1,350	531	64
200 days or more .....	15,199	3,436	6,803	3,914	1,046
Years on present farm:					
2 years or less .....	1,759	360	658	556	185
3 or 4 years .....	2,636	543	1,188	724	181
5 to 9 years .....	7,146	1,525	3,185	1,993	443
10 years or more .....	32,019	9,413	14,219	7,088	1,299
Average years on present farm .....	24.0	27.6	24.4	20.6	17.3
Years operating any farm:					
5 years or less .....	4,694	881	1,972	1,453	388
6 to 10 years .....	6,192	1,344	2,770	1,661	417
11 years or more .....	32,674	9,616	14,508	7,247	1,303
Average years on any farm .....	25.9	29.4	26.2	22.8	19.3
Age group:					
Under 25 years .....	810	62	164	421	163
25 to 34 years .....	4,093	932	1,832	1,129	200
35 to 44 years .....	6,111	1,494	3,001	1,359	257
45 to 54 years .....	6,130	1,685	2,699	1,385	361
55 to 64 years .....	10,750	2,840	4,773	2,605	532
65 to 74 years .....	10,523	3,096	4,756	2,291	380
75 years and over .....	5,143	1,732	2,025	1,171	215
Average age .....	56.8	59.1	56.6	55.3	53.4
Young producers (see text) .....	4,903	994	1,996	1,550	363
Producers of Hispanic, Latino, or Spanish origin .....	260	49	141	57	13
Producers by race:					
American Indian or Alaska Native .....	361	127	177	55	2
Asian .....	21	1	18	2	-
Black or African American .....	13	4	7	2	-
Native Hawaiian or Other Pacific Islander .....	5	-	2	3	-
White .....	43,034	11,674	18,988	10,266	2,106
More than one race reported .....	126	35	58	33	-
Military service:					
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272	10,697	17,958	9,695	1,922
Active duty now or in the past (see text) .....	3,288	1,144	1,292	666	186
Number of persons living in producers' households .....	85,681	27,141	33,715	20,603	4,222
On farm involvement in decisionmaking:					
Day-to-day decisions .....	35,859	10,892	16,227	7,475	1,265
Land use and/or crop decisions .....	31,395	9,780	13,926	6,358	1,331
Livestock decisions .....	16,922	4,797	8,396	3,035	694
Marketing decisions (see text) .....	25,751	8,305	11,863	4,811	772
Record keeping and/or financial management .....	32,571	10,184	14,908	6,283	1,196
Estate planning or succession planning .....	23,956	7,074	11,416	4,620	846
<b>FARMS BY TYPE OF ORGANIZATION</b>					
Operation more than 50 percent owned by one producer's household and/or extended family .....	23,696 farms	11,476	9,166	2,638	416
..... acres	35,947,036	16,575,018	14,035,077	4,767,571	569,370
Limited Liability Company .....	818 farms	260	332	180	46
..... acres	998,124	333,112	396,045	230,304	38,663
<b>LEGAL STATUS FOR TAX PURPOSES</b>					
Family or individual .....	21,555 farms	10,949	8,383	1,985	238
..... acres	29,918,605	14,858,312	11,735,018	3,027,825	297,450

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>LEGAL STATUS FOR TAX PURPOSES - Con.</b>					
Partnership .....	farms 2,261	396	862	797	206
Registered under State law .....	acres 5,723,657	811,025	2,767,240	1,833,069	312,323
.....	farms 1,799	283	677	657	182
.....	acres 4,553,826	512,243	2,196,921	1,552,227	292,435
Corporation .....	farms 756	241	285	187	43
.....	acres 1,751,532	684,108	512,783	527,938	26,703
Family held .....	farms 674	215	272	167	20
.....	acres 1,573,508	557,977	482,432	521,914	11,185
More than 10 stockholders .....	farms 16	8	4	1	3
10 or less stockholders .....	farms 658	207	268	166	17
Other than family held .....	farms 82	26	13	20	23
.....	acres 178,024	126,131	30,351	6,024	15,518
More than 10 stockholders .....	farms 2	-	2	-	-
10 or less stockholders .....	farms 80	26	11	20	23
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	farms 496	255	95	106	40
.....	acres 1,143,228	845,806	131,729	123,774	41,919
<b>HIRED FARM LABOR</b>					
Hired farm labor .....	farms 7,683	3,496	2,937	1,154	96
.....	workers 24,858	9,954	9,227	4,928	749
Workers by days worked:					
150 days or more .....	farms 4,871	2,160	1,801	827	83
.....	workers 11,112	4,458	4,010	2,242	402
Less than 150 days .....	farms 5,064	2,309	1,954	741	60
.....	workers 13,746	5,496	5,217	2,686	347
Migrant farm labor on farms with hired labor .....	farms 606	245	227	118	16
Migrant farm labor on farms reporting only					
contract labor .....	farms 9	3	4	2	-
Unpaid workers .....	farms 5,413	1,974	2,509	786	144
.....	workers 12,008	3,602	5,536	2,351	519
<b>FARMS BY SIZE</b>					
1 to 9 acres .....	507	215	220	57	15
10 to 49 acres .....	2,371	962	1,080	282	47
50 to 69 acres .....	828	364	328	93	43
70 to 99 acres .....	1,176	584	379	159	54
100 to 139 acres .....	1,078	557	325	159	37
140 to 179 acres .....	1,834	942	653	196	43
180 to 219 acres .....	777	353	331	66	27
220 to 259 acres .....	724	358	289	66	11
260 to 499 acres .....	3,096	1,467	1,124	443	62
500 to 999 acres .....	3,214	1,679	1,166	327	42
1,000 to 1,999 acres .....	3,404	1,737	1,224	372	71
2,000 acres or more .....	6,059	2,623	2,506	855	75
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>					
Oilseed and grain farming (1111) .....	10,414	5,405	3,776	1,142	91
Vegetable and melon farming (1112) .....	158	65	55	32	6
Fruit and tree nut farming (1113) .....	37	15	22	-	-
Greenhouse, nursery, and floriculture production (1114) .....	62	23	27	8	4
Other crop farming (1119) .....	8,273	3,842	2,921	1,229	281
Tobacco farming (11191) .....	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	8,273	3,842	2,921	1,229	281
Beef cattle ranching and farming (11211) .....	4,265	1,837	1,874	469	85
Cattle feedlots (11212) .....	150	65	49	22	14
Dairy cattle and milk production (11212) .....	35	17	8	8	2
Hog and pig farming (1122) .....	54	21	21	12	-
Poultry and egg production (1123) .....	114	20	84	4	6
Sheep and goat farming (1124) .....	241	67	126	35	13
Aquaculture and other animal production (1125,1129) .....	1,265	464	662	114	25
<b>FARM TYPOLOGY (SEE TEXT)</b>					
Farms by typology group:					
Small family farms					
Gross cash farm income less than \$150,000 .....	12,759	6,037	4,996	1,432	294
Gross cash farm income \$150,000 to \$349,999 .....	3,017	1,575	1,133	277	32
Midsize family farms					
Gross cash farm income \$350,000 to \$999,999 .....	4,225	2,197	1,602	394	32
Large family farms					
Gross cash farm income \$1,000,000 to \$4,999,999 .....	3,514	1,603	1,373	487	51
Gross cash farm income \$5,000,000 or more .....	181	64	62	48	7
Non-family farms .....	1,372	365	459	437	111
<b>OTHER FARM CHARACTERISTICS</b>					
Farms reporting-					
Internet access .....	20,393	9,386	8,180	2,438	389
Dial-up .....	416	185	164	61	6
Broadband (DSL, cable, fiber optic) (see text) .....	16,090	7,127	6,677	1,984	302
Cellular data plan (see text) .....	13,714	6,201	5,521	1,728	264
Satellite .....	1,312	572	537	165	38
Don't know .....	980	527	286	133	34
Other .....	32	27	4	1	-
Farms by number of households sharing in net income of operation:					
1 household .....	19,002	10,414	7,253	1,190	145

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>OTHER FARM CHARACTERISTICS - Con.</b>					
Farms by number of households sharing in net income of operation: - Con.					
2 households .....	3,822	997	2,078	701	46
3 households .....	1,266	225	184	756	101
4 households .....	636	125	61	376	74
5 or more households .....	342	80	49	52	161
<b>LIVESTOCK</b>					
Cattle and calves inventory .....	farms 7,175	farms 3,161	farms 3,093	farms 781	farms 140
..... farms number	1,699,272	730,118	661,520	260,966	46,668
Farms with-					
1 to 9 .....	558	227	273	49	9
10 to 49 .....	1,741	783	759	152	47
50 to 99 .....	1,122	548	472	92	10
100 to 199 .....	1,336	626	570	121	19
200 to 499 .....	1,381	561	619	174	27
500 or more .....	1,037	416	400	193	28
Cows and heifers that calved .....	farms 6,785	farms 2,992	farms 2,928	farms 736	farms 129
..... farms number	900,596	377,064	371,361	132,270	19,901
Beef cows .....	farms 6,749	farms 2,980	farms 2,911	farms 730	farms 128
..... farms number	886,405	372,623	368,641	(D)	(D)
Farms with-					
1 to 9 .....	650	263	326	37	24
10 to 49 .....	2,028	976	830	191	31
50 to 99 .....	1,283	616	555	93	19
100 to 199 .....	1,257	542	523	173	19
200 to 499 .....	1,276	474	580	189	33
500 or more .....	255	109	97	47	2
Milk cows .....	farms 107	farms 41	farms 52	farms 12	farms 2
..... farms number	14,191	4,441	2,720	(D)	(D)
Farms with-					
1 to 9 .....	56	16	40	-	-
10 to 49 .....	16	8	1	7	-
50 to 99 .....	12	6	6	-	-
100 to 199 .....	7	3	4	-	-
200 to 499 .....	8	6	-	2	-
500 or more .....	8	2	1	3	2
Other cattle .....	farms 6,666	farms 2,932	farms 2,862	farms 737	farms 135
..... farms number	798,676	353,054	290,159	128,696	26,767
Cattle and calves sold .....	farms 6,861	farms 3,044	farms 2,940	farms 759	farms 118
..... farms number	981,393	428,479	375,420	151,839	25,655
..... \$1,000	1,216,633	531,905	457,399	193,116	34,212
Calves weighing less than 500 pounds .....	farms 2,557	farms 1,140	farms 1,027	farms 339	farms 51
..... farms number	145,303	65,403	55,101	19,852	4,947
Cattle weighing 500 pounds or more .....	farms 6,685	farms 2,959	farms 2,876	farms 732	farms 118
..... farms number	836,090	363,076	320,319	131,987	20,708
Cattle on feed .....	farms 329	farms 146	farms 128	farms 38	farms 17
..... farms number	79,429	34,628	22,877	15,618	6,306
Hogs and pigs inventory .....	farms 177	farms 45	farms 95	farms 31	farms 6
..... farms number	161,489	56,343	47,807	57,279	60
Farms with-					
1 to 24 .....	122	26	75	15	6
25 to 49 .....	17	3	11	3	-
50 to 99 .....	9	7	2	-	-
100 to 199 .....	-	-	-	-	-
200 to 499 .....	6	-	-	6	-
500 or more .....	23	9	7	7	-
Hogs and pigs sold .....	farms 175	farms 47	farms 92	farms 27	farms 9
..... farms number	1,382,656	678,716	231,747	472,112	81
..... \$1,000	104,148	49,888	18,686	35,554	20
Sheep and lambs inventory .....	farms 482	farms 135	farms 268	farms 67	farms 12
..... farms number	59,910	24,340	28,456	4,400	2,714
Sheep and lambs sold .....	farms 416	farms 112	farms 237	farms 55	farms 12
..... farms number	41,367	16,644	20,885	2,007	1,831
Total horses and ponies inventory .....	farms 3,332	farms 1,177	farms 1,672	farms 430	farms 53
..... farms number	24,398	8,694	12,407	2,938	359
Total horses and ponies sold .....	farms 679	farms 193	farms 386	farms 88	farms 12
..... farms number	3,504	882	2,027	541	54
Goats, all inventory .....	farms 374	farms 94	farms 215	farms 50	farms 15
..... farms number	8,731	2,149	4,766	1,633	183
Goats, all sold .....	farms 195	farms 48	farms 107	farms 31	farms 9
..... farms number	4,450	1,000	2,528	556	366
<b>POULTRY</b>					
Layers inventory .....	farms 850	farms 187	farms 527	farms 108	farms 28
..... farms number	80,263	(D)	12,721	(D)	400
Farms with-					
1 to 399 .....	847	186	525	108	28
400 to 3,199 .....	2	-	2	-	-
3,200 to 9,999 .....	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-
50,000 to 99,999 .....	1	1	-	-	-
100,000 or more .....	-	-	-	-	-

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>CROPS - Con.</b>					
Soybeans for beans .....	farms 7,234	3,775	2,593	809	57
	acres 5,570,984	2,518,510	2,168,301	795,362	88,811
	bushels 192,742,197	84,985,958	75,787,627	28,532,732	3,435,880
Irrigated .....	farms 192	65	88	37	2
	acres 39,438	(D)	15,962	11,402	(D)
Farms by acres harvested:					
1 to 24 acres .....	115	67	41	7	-
25 to 99 acres .....	533	279	195	54	5
100 to 249 acres .....	1,369	771	472	123	3
250 to 499 acres .....	1,693	980	542	164	7
500 acres or more .....	3,524	1,678	1,343	461	42
Sugarbeets for sugar .....	farms 494	203	165	121	5
	acres 244,012	74,265	87,679	76,972	5,096
	tons 6,143,648	1,812,962	2,252,405	1,948,340	129,941
Irrigated .....	farms 41	6	23	12	-
	acres 15,205	1,902	6,171	7,132	-
Sunflower seed, all .....	farms 1,354	657	529	165	3
	acres 670,623	296,887	276,981	92,659	4,096
	pounds 1,313,858,279	577,423,527	534,401,130	193,511,175	8,522,447
Irrigated .....	farms 16	4	11	1	-
	acres 2,133	(D)	1,263	(D)	-
Farms by acres harvested:					
1 to 24 acres .....	15	7	2	6	-
25 to 99 acres .....	151	86	57	8	-
100 to 249 acres .....	377	203	132	42	-
250 to 499 acres .....	364	166	151	47	-
500 acres or more .....	447	195	187	62	3
Wheat for grain, all .....	farms 8,053	4,143	2,888	953	69
	acres 6,171,456	2,782,605	2,446,529	871,797	70,525
	bushels 308,783,201	135,938,982	122,584,310	46,838,329	3,421,580
Irrigated .....	farms 146	44	71	30	1
	acres 30,082	(D)	10,984	9,714	(D)
Farms by acres harvested:					
1 to 24 acres .....	102	52	28	22	-
25 to 99 acres .....	723	419	241	58	5
100 to 249 acres .....	1,521	910	467	141	3
250 to 499 acres .....	1,765	877	661	218	9
500 acres or more .....	3,942	1,885	1,491	514	52
Forage-land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	3,972	3,997	990	113
	acres 2,530,692	1,050,312	1,105,716	338,258	36,406
	tons, dry equivalent 4,389,453	1,790,915	1,966,928	564,441	67,169
Irrigated .....	farms 261	109	105	42	5
	acres 32,174	14,215	10,210	7,028	721
Farms by acres harvested:					
1 to 24 acres .....	1,294	533	635	115	11
25 to 99 acres .....	2,419	1,112	1,060	216	31
100 to 249 acres .....	2,241	1,034	972	219	16
250 to 499 acres .....	1,559	672	641	218	28
500 acres or more .....	1,559	621	689	222	27
Alfalfa hay .....	farms 7,101	3,139	3,109	771	82
	acres 1,418,313	616,455	606,296	175,540	20,022
	tons, dry 2,450,126	1,039,635	1,088,340	286,999	35,152
Irrigated .....	farms 189	94	76	19	-
	acres 16,498	8,031	6,112	2,355	-
Other dry hay .....	farms 4,313	1,799	1,943	521	50
	acres 972,617	369,807	444,796	146,727	11,287
	tons, dry 1,560,598	595,273	708,416	238,898	18,011
Irrigated .....	farms 139	69	42	27	1
	acres 13,481	5,681	(D)	4,334	(D)
Field and grass seed crops, all .....	farms 12	4	4	4	-
	acres 2,251	1,371	(D)	(D)	-
Irrigated .....	farms -	-	-	-	-
	acres -	-	-	-	-
Land in vegetables .....	farms 285	118	96	58	13
	acres 79,137	30,275	13,672	28,184	7,007
Irrigated .....	farms 96	30	43	16	7
	acres 27,377	11,371	3,997	6,404	5,606
Farms by acres harvested:					
0.1 to 4.9 acres .....	131	51	62	12	6
5.0 to 24.9 acres .....	23	5	6	12	-
25.0 to 99.9 acres .....	24	22	2	-	-
100.0 to 249.9 acres .....	9	2	4	3	-
250.0 acres or more .....	98	38	22	31	7
Beans, snap .....	farms 35	6	22	6	1
	acres 8	(D)	5	2	(D)
Harvested for processing .....	farms 5	-	4	-	1
	acres 1	-	(D)	-	(D)
Peas, green .....	farms 21	5	13	3	-
	acres 4	1	3	(Z)	-
Harvested for processing .....	farms 1	-	1	-	-
	acres (D)	-	(D)	-	-
Potatoes .....	farms 216	87	62	54	13
	acres 75,684	29,919	10,603	28,158	7,005
Harvested for processing .....	farms 93	42	17	22	12
	acres 51,608	21,414	6,812	18,073	5,308
Farms by acres harvested:					
0.1 to 4.9 acres .....	83	25	41	11	6

See footnote(s) at end of table.

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**Table 77. Summary by Operating Arrangements: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
<b>CROPS - Con.</b>					
Land in vegetables - Con.					
Potatoes - Con.					
Farms by acres harvested: - Con.					
5.0 to 24.9 acres .....	11	1	1	9	-
25.0 to 99.9 acres .....	23	22	1	-	-
100.0 to 249.9 acres .....	9	2	4	3	-
250.0 acres or more .....	90	37	15	31	7
Sweet corn (see text) .....	59	26	23	9	1
acres (D)	(D)	25	(D)	5	(D)
Harvested for processing .....	6	3	2	-	1
acres (D)	(D)	(D)	(D)	-	(D)
Sweet potatoes .....	1	1	-	-	-
acres (D)	(D)	(D)	-	-	-
Harvested for processing .....	-	-	-	-	-
acres	-	-	-	-	-
Tomatoes in the open .....	71	27	36	7	1
acres	19	8	(D)	1	(D)
Harvested for processing .....	5	-	4	-	1
acres	2	-	(D)	-	(D)
Land in orchards .....	54	21	19	10	4
farms	160	54	85	9	12
Irrigated .....	16	5	8	-	3
acres	39	7	20	-	12
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres .....	46	17	15	10	4
5.0 to 24.9 acres .....	8	4	4	-	-
25.0 to 99.9 acres .....	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-
Apples .....	33	17	5	7	4
bearing and nonbearing acres	47	20	12	2	12
Grapes (including muscadine) (see text) .....	27	7	9	10	1
bearing and nonbearing acres	49	27	16	(D)	(D)
Peaches, all .....	3	-	3	-	-
bearing and nonbearing acres	2	-	2	-	-
Land in berries .....	54	17	27	9	1
farms	170	89	54	(D)	(D)
acres					

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.

**Table 1. County Summary Highlights: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Farms ..... number	25,088	340	739	369	170	719
Land in farms ..... acres	38,537,022	593,005	899,654	640,303	730,876	962,403
Average size of farm ..... acres	1,537	1,744	1,217	1,735	4,299	1,339
Median size of farm ..... acres	510	480	400	860	1,303	480
Estimated market value of land and buildings:						
Average per farm ..... dollars	3,287,801	2,706,133	3,482,577	2,626,866	5,016,366	2,792,631
Average per acre ..... dollars	2,139	1,552	2,861	1,514	1,167	2,086
Estimated market value of all machinery and equipment ..... \$1,000	11,288,918	141,530	335,119	203,552	56,850	336,034
Average per farm ..... dollars	450,332	416,266	453,476	551,631	334,413	467,363
Farms by size:						
1 to 9 acres .....	507	10	-	5	-	10
10 to 49 acres .....	2,371	29	70	26	15	61
50 to 179 acres .....	4,916	60	209	61	22	143
180 to 499 acres .....	4,597	74	140	46	23	146
500 to 999 acres .....	3,214	47	73	65	16	94
1,000 acres or more .....	9,463	120	247	166	94	265
Total cropland ..... farms	22,555	305	695	335	135	652
acres	26,260,012	383,212	779,028	503,273	125,360	842,067
Harvested cropland ..... farms	17,131	216	480	285	120	532
acres	21,824,571	329,522	577,084	441,579	86,739	729,430
Irrigated land ..... farms	783	1	12	7	-	4
acres	247,700	(D)	2,343	1,158	-	4
Market value of agricultural products sold ..... \$1,000	12,138,799	138,765	323,014	232,378	38,463	358,367
Average per farm ..... dollars	484,235	408,133	437,096	629,750	226,252	498,425
Crops, including nursery and greenhouse crops ..... \$1,000	10,581,707	106,939	311,219	219,800	(D)	332,874
Livestock, poultry, and their products ..... \$1,000	1,557,092	31,826	11,795	12,578	(D)	25,493
Farms by value of sales:						
Less than \$2,500 .....	7,035	110	250	72	34	176
\$2,500 to \$4,999 .....	608	1	17	17	5	11
\$5,000 to \$9,999 .....	1,015	21	29	23	6	41
\$10,000 to \$24,999 .....	1,473	22	48	19	14	68
\$25,000 to \$49,999 .....	1,460	23	39	15	23	46
\$50,000 to \$99,999 .....	1,773	21	27	15	24	45
\$100,000 or more .....	11,704	142	329	208	64	332
Government payments ..... farms	19,523	276	618	290	119	570
\$1,000	1,034,315	12,166	34,141	20,644	4,711	25,023
Total income from farm-related sources ..... farms	16,692	234	516	262	75	521
\$1,000	989,494	9,589	52,056	15,070	2,133	27,573
Total farm production expenses ..... \$1,000	9,163,166	106,205	254,238	153,130	33,214	263,031
Average per farm ..... dollars	365,532	312,367	344,029	414,985	195,375	365,829
Net cash farm income of the operations ..... farms	25,068	340	739	369	170	719
\$1,000	4,999,442	54,315	154,972	114,962	12,093	147,933
Average per farm ..... dollars	199,435	159,749	209,705	311,551	71,135	205,748
Livestock and poultry:						
Cattle and calves inventory ..... farms	7,175	130	126	109	125	135
number	1,699,272	32,584	17,223	22,906	25,096	16,109
Beef cows ..... farms	6,749	124	118	107	123	121
number	886,405	(D)	9,785	11,725	(D)	(D)
Milk cows ..... farms	107	2	4	3	2	1
number	14,191	(D)	63	3	(D)	(D)
Cattle and calves sold ..... farms	6,861	126	114	102	112	118
number	981,393	20,989	9,756	11,620	20,524	8,594
Hogs and pigs inventory ..... farms	177	-	3	4	3	4
number	161,489	-	25	45	116	24,134
Hogs and pigs sold ..... farms	175	-	3	2	3	2
number	1,382,656	(D)	(D)	(D)	84	(D)
Sheep and lambs inventory ..... farms	482	11	11	3	-	11
number	59,910	3,576	576	60	-	576
Layers inventory ..... farms	850	8	21	11	16	22
number	80,263	191	420	195	254	486
Broilers and other meat-type chickens sold ..... farms	82	-	4	-	3	2
number	22,391	-	52	-	3	(D)
Selected crops harvested:						
Corn for grain ..... farms	5,059	38	224	79	12	32
acres	2,676,500	35,591	116,488	39,588	3,638	26,892
bushels	355,036,711	2,905,375	16,828,636	5,472,767	224,943	3,182,401
Corn for silage or greenchop ..... farms	1,090	11	21	6	6	15
acres	180,920	4,198	1,249	4,534	1,020	1,294
tons	2,329,421	27,722	23,711	79,795	12,240	19,552
Wheat for grain, all ..... farms	8,053	92	181	176	24	310
acres	6,171,456	136,048	78,055	129,826	25,899	260,505
bushels	308,783,201	5,819,314	4,321,495	7,365,966	1,012,733	14,618,120
Durum wheat for grain ..... farms	1,021	8	-	3	-	20
acres	812,445	5,398	-	1,169	-	11,583
bushels	34,945,854	254,759	-	77,472	-	615,046
Other spring wheat for grain ..... farms	7,370	85	178	170	22	300
acres	5,271,883	126,351	77,362	128,209	24,523	247,941
bushels	269,314,186	5,257,637	4,278,100	7,263,558	956,725	13,962,688
Winter wheat for grain ..... farms	341	8	6	4	4	8
acres	87,128	4,299	693	448	1,376	981
bushels	4,523,161	306,918	43,395	24,936	56,008	40,386
Oats for grain ..... farms	962	2	18	16	8	54
acres	180,609	(D)	1,983	2,382	985	22,291
bushels	13,876,819	(D)	166,300	269,837	36,267	1,960,714

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Farms ..... number	307	422	709	801	527	423
Land in farms ..... acres	740,954	617,662	782,183	941,171	874,459	610,307
Average size of farm ..... acres	2,414	1,464	1,103	1,175	1,659	1,443
Median size of farm ..... acres	817	527	160	382	1,120	460
Estimated market value of land and buildings:						
Average per farm ..... dollars	3,096,440	2,114,992	2,196,020	4,829,692	4,159,678	4,671,232
Average per acre ..... dollars	1,283	1,445	1,991	4,110	2,507	3,238
Estimated market value of all machinery and equipment ..... \$1,000	91,485	154,684	175,312	481,903	361,581	190,806
Average per farm ..... dollars	297,996	366,551	247,267	601,627	686,111	451,077
Farms by size:						
1 to 9 acres .....	-	2	15	31	1	5
10 to 49 acres .....	14	6	170	152	45	49
50 to 179 acres .....	60	99	193	136	46	84
180 to 499 acres .....	50	99	98	113	77	86
500 to 999 acres .....	38	72	76	100	66	54
1,000 acres or more .....	145	144	157	269	292	145
Total cropland ..... farms	268	388	548	743	519	381
..... acres	320,727	429,300	397,812	909,160	824,660	485,403
Harvested cropland ..... farms	205	237	443	565	435	270
..... acres	258,159	273,897	328,803	810,026	730,033	342,730
Irrigated land ..... farms	3	-	31	35	3	41
..... acres	373	-	5,740	11,724	2,592	15,650
Market value of agricultural products sold ..... \$1,000	101,407	116,656	188,284	612,696	410,073	269,685
Average per farm ..... dollars	330,317	276,436	265,563	764,913	778,128	637,554
Crops, including nursery and greenhouse crops ..... \$1,000	62,985	105,009	127,006	595,527	(D)	230,169
Livestock, poultry, and their products ..... \$1,000	38,422	11,647	61,278	17,169	(D)	39,516
Farms by value of sales:						
Less than \$2,500 .....	67	175	216	203	88	136
\$2,500 to \$4,999 .....	6	-	45	14	9	7
\$5,000 to \$9,999 .....	7	13	69	46	1	13
\$10,000 to \$24,999 .....	45	25	83	33	13	28
\$25,000 to \$49,999 .....	26	24	64	36	12	34
\$50,000 to \$99,999 .....	19	26	42	25	16	11
\$100,000 or more .....	137	159	190	444	388	194
Government payments ..... farms	240	342	362	592	455	354
..... \$1,000	11,618	7,790	18,669	34,320	30,332	22,810
Total income from farm-related sources ..... farms	187	262	399	552	390	311
..... \$1,000	4,386	14,987	12,988	42,799	43,453	38,158
Total farm production expenses ..... \$1,000	78,914	100,945	152,664	438,880	284,066	222,724
Average per farm ..... dollars	257,048	239,205	215,324	547,915	539,024	526,534
Net cash farm income of the operations ..... farms	307	422	709	801	527	423
..... \$1,000	38,498	38,488	67,277	250,934	199,793	107,929
Average per farm ..... dollars	125,401	91,204	94,889	313,276	379,113	255,152
Livestock and poultry:						
Cattle and calves inventory ..... farms	146	75	272	87	26	112
..... number	38,395	16,327	68,229	6,118	786	41,714
Beef cows ..... farms	140	74	236	84	23	101
..... number	21,210	9,744	(D)	3,117	432	17,336
Milk cows ..... farms	-	-	2	3	-	3
..... number	-	-	(D)	251	-	3
Cattle and calves sold ..... farms	141	74	259	88	22	101
..... number	21,060	9,452	43,413	3,409	398	20,890
Hogs and pigs inventory ..... farms	1	2	11	2	1	5
..... number	(D)	(D)	370	(D)	(D)	(D)
Hogs and pigs sold ..... farms	2	1	11	2	1	5
..... number	(D)	(D)	345	(D)	(D)	(D)
Sheep and lambs inventory ..... farms	15	13	23	6	8	32
..... number	5,261	698	864	1,327	249	4,905
Layers inventory ..... farms	6	9	52	14	8	16
..... number	112	197	1,045	856	135	483
Broilers and other meat-type chickens sold ..... farms	-	2	8	-	3	-
..... number	-	(D)	1,445	-	750	-
Selected crops harvested:						
Corn for grain ..... farms	31	6	93	353	15	175
..... acres	17,828	2,134	54,742	238,249	4,412	127,464
..... bushels	1,105,347	262,730	5,174,958	41,875,638	510,280	20,727,432
Corn for silage or greenchop ..... farms	17	10	54	5	1	14
..... acres	3,799	1,716	8,577	644	(D)	1,041
..... tons	31,646	20,472	120,530	11,640	(D)	20,022
Wheat for grain, all ..... farms	62	153	86	195	384	29
..... acres	88,230	105,452	53,022	90,533	298,199	8,438
..... bushels	3,699,306	4,977,609	2,508,858	5,947,368	17,967,370	381,275
Durum wheat for grain ..... farms	16	64	15	7	19	-
..... acres	24,150	41,423	12,870	969	7,340	-
..... bushels	1,221,985	1,783,397	646,286	56,762	407,735	-
Other spring wheat for grain ..... farms	54	111	76	183	377	29
..... acres	61,921	64,029	37,825	87,684	290,644	(D)
..... bushels	2,417,301	3,194,212	1,768,122	5,769,428	17,546,709	(D)
Winter wheat for grain ..... farms	6	-	7	5	1	1
..... acres	2,159	-	2,327	1,880	215	(D)
..... bushels	60,020	-	94,450	121,178	12,926	(D)
Oats for grain ..... farms	11	18	18	13	8	16
..... acres	2,835	5,500	3,694	2,433	724	3,366
..... bushels	112,089	376,284	258,645	175,157	88,272	227,424

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Farms ..... number	418	500	263	510	235	249	956
Land in farms ..... acres	613,694	1,118,382	381,638	961,340	362,426	638,147	761,755
Average size of farm ..... acres	1,468	2,237	1,451	1,885	1,542	2,563	797
Median size of farm ..... acres	640	1,107	500	800	711	1,030	212
Estimated market value of land and buildings:							
Average per farm ..... dollars	2,022,772	3,390,854	3,029,575	3,710,160	4,081,280	3,181,999	2,843,131
Average per acre ..... dollars	1,378	1,516	2,088	1,968	2,646	1,242	3,568
Estimated market value of all machinery and equipment ..... \$1,000	168,207	195,528	136,022	235,467	152,533	68,800	376,032
Average per farm ..... dollars	402,410	391,056	517,193	461,699	649,074	276,307	393,339
Farms by size:							
1 to 9 acres .....	6	14	2	6	7	3	8
10 to 49 acres .....	13	36	11	33	20	24	155
50 to 179 acres .....	81	72	81	72	33	40	276
180 to 499 acres .....	91	61	32	97	45	35	216
500 to 999 acres .....	48	52	50	67	30	21	96
1,000 acres or more .....	179	265	87	235	100	126	205
Total cropland ..... farms	394	402	240	438	213	221	886
Harvested cropland ..... acres	500,342	413,314	267,671	549,564	304,066	184,413	694,049
Irrigated land ..... farms	302	380	168	357	181	179	523
Irrigated land ..... acres	388,286	293,595	214,304	472,876	244,768	152,149	542,481
Market value of agricultural products sold ..... \$1,000	141,838	127,555	116,856	265,177	159,787	55,545	439,827
Average per farm ..... dollars	339,325	255,111	444,320	519,954	679,943	223,071	460,070
Crops, including nursery and greenhouse crops ..... \$1,000	132,211	76,705	96,564	220,584	130,506	33,748	399,874
Livestock, poultry, and their products ..... \$1,000	9,626	50,850	20,292	44,593	29,280	21,796	39,953
Farms by value of sales:							
Less than \$2,500 .....	107	68	87	109	49	65	424
\$2,500 to \$4,999 .....	10	10	-	14	5	15	19
\$5,000 to \$9,999 .....	20	18	19	24	3	2	22
\$10,000 to \$24,999 .....	38	34	10	21	15	26	20
\$25,000 to \$49,999 .....	14	43	12	40	11	19	52
\$50,000 to \$99,999 .....	33	88	18	51	15	16	54
\$100,000 or more .....	196	239	117	251	137	106	365
Government payments ..... farms	330	340	242	425	196	192	790
..... \$1,000	10,850	13,775	17,565	29,881	16,648	9,992	33,788
Total income from farm-related sources ..... farms	255	296	200	323	174	134	692
..... \$1,000	10,320	9,871	13,903	14,744	13,048	5,780	50,533
Total farm production expenses ..... \$1,000	113,312	116,929	78,163	194,323	122,092	58,284	342,507
Average per farm ..... dollars	271,081	233,858	297,196	381,026	519,540	234,074	358,271
Net cash farm income of the operations ..... farms	418	500	263	510	235	249	956
..... \$1,000	49,695	34,272	70,162	115,479	67,390	13,032	181,641
Average per farm ..... dollars	118,889	68,544	266,774	226,430	286,768	52,337	190,001
Livestock and poultry:							
Cattle and calves inventory ..... farms	76	301	89	237	58	116	97
..... number	12,137	73,982	27,130	72,869	17,596	30,785	8,130
Beef cows ..... farms	67	292	86	225	57	112	90
..... number	7,936	46,331	15,056	38,292	(D)	18,275	(D)
Milk cows ..... farms	-	4	-	-	1	4	1
..... number	-	16	-	-	(D)	4	(D)
Cattle and calves sold ..... farms	71	297	87	234	57	114	86
..... number	7,775	39,198	13,305	33,919	12,138	18,981	4,919
Hogs and pigs inventory ..... farms	1	1	1	-	-	1	16
..... number	(D)	(D)	(D)	-	-	(D)	30,523
Hogs and pigs sold ..... farms	1	1	1	-	-	3	13
..... number	(D)	(D)	(D)	-	-	27	345,665
Sheep and lambs inventory ..... farms	-	11	3	4	4	15	21
..... number	-	569	276	285	(D)	1,109	804
Layers inventory ..... farms	8	11	6	9	2	21	17
..... number	112	258	118	184	(D)	404	(D)
Broilers and other meat-type chickens sold ..... farms	1	2	-	1	-	1	1
..... number	(D)	(D)	-	(D)	-	(D)	(D)
Selected crops harvested:							
Corn for grain ..... farms	22	54	85	194	85	24	204
..... acres	4,192	14,545	33,510	121,961	48,794	10,069	92,225
bushels	180,466	1,177,907	4,492,853	11,690,098	6,528,894	613,468	13,899,083
Corn for silage or greenchop ..... farms	6	39	27	58	16	1	4
..... acres	961	7,174	2,261	18,027	3,525	(D)	118
..... tons	7,644	68,917	33,933	243,066	68,512	(D)	1,762
Wheat for grain, all ..... farms	177	120	84	153	91	44	276
..... acres	167,722	103,724	35,952	60,794	46,919	58,320	121,216
bushels	6,535,598	4,488,232	1,840,269	2,583,415	2,516,722	1,900,704	7,168,731
Durum wheat for grain ..... farms	107	5	-	12	4	28	5
..... acres	100,850	(D)	-	7,069	656	26,843	730
bushels	4,106,432	(D)	-	384,330	38,340	929,149	33,350
Other spring wheat for grain ..... farms	107	112	84	136	91	34	270
..... acres	65,935	99,541	(D)	47,694	46,263	27,888	120,202
bushels	2,400,912	4,285,543	(D)	1,885,577	2,478,382	784,380	7,118,445
Winter wheat for grain ..... farms	5	12	1	18	-	13	3
..... acres	937	(D)	(D)	6,031	-	3,589	284
bushels	28,254	(D)	(D)	313,508	-	187,175	16,936
Oats for grain ..... farms	19	36	16	29	6	4	4
..... acres	2,448	5,821	2,070	4,388	260	724	204
bushels	198,005	355,788	149,576	314,208	15,200	37,092	20,145

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Farms ..... number	450	347	437	356	543	285	664
Land in farms ..... acres	1,057,984	386,215	651,019	764,998	697,530	482,603	1,126,626
Average size of farm ..... acres	2,351	1,113	1,490	2,149	1,285	1,693	1,697
Median size of farm ..... acres	803	340	380	1,060	536	800	622
Estimated market value of land and buildings:							
Average per farm ..... dollars	3,248,991	2,357,264	2,400,324	4,049,395	4,024,050	3,110,092	2,601,692
Average per acre ..... dollars	1,382	2,118	1,611	1,884	3,133	1,837	1,533
Estimated market value of all machinery and equipment ..... \$1,000	164,455	138,674	177,138	169,835	303,882	125,778	223,499
Average per farm ..... dollars	365,455	399,638	405,350	477,065	559,636	441,325	336,595
Farms by size:							
1 to 9 acres .....	6	11	4	9	2	8	16
10 to 49 acres .....	26	15	17	10	56	15	57
50 to 179 acres .....	75	69	120	56	111	37	115
180 to 499 acres .....	84	110	91	49	93	59	124
500 to 999 acres .....	44	53	57	47	86	35	93
1,000 acres or more .....	215	89	148	185	195	131	259
Total cropland ..... farms	408	322	401	327	504	249	600
Harvested cropland ..... acres	456,876	301,369	538,215	485,094	604,057	275,609	604,283
Irrigated land ..... farms	298	207	231	280	403	223	469
Irrigated land ..... acres	390,436	230,415	451,047	386,260	447,590	241,787	502,650
Market value of agricultural products sold ..... \$1,000	178,417	123,206	197,907	205,893	298,635	136,660	258,573
Average per farm ..... dollars	396,482	355,060	452,877	578,352	549,973	479,508	389,417
Crops, including nursery and greenhouse crops ..... \$1,000	116,562	114,519	183,878	151,240	270,203	89,031	185,835
Livestock, poultry, and their products ..... \$1,000	61,855	8,686	14,030	54,653	28,432	47,628	72,738
Farms by value of sales:							
Less than \$2,500 .....	118	131	194	65	103	54	161
\$2,500 to \$4,999 .....	2	-	4	2	20	16	15
\$5,000 to \$9,999 .....	17	29	11	7	22	5	20
\$10,000 to \$24,999 .....	26	16	24	29	31	15	58
\$25,000 to \$49,999 .....	18	32	29	15	31	16	40
\$50,000 to \$99,999 .....	41	17	20	34	35	30	79
\$100,000 or more .....	228	122	155	204	301	149	291
Government payments ..... farms	385	297	371	314	473	244	531
..... \$1,000	19,679	18,031	17,429	17,902	28,107	13,981	25,695
Total income from farm-related sources ..... farms	280	256	276	238	426	188	439
..... \$1,000	12,539	12,139	11,020	13,322	37,503	10,213	9,947
Total farm production expenses ..... \$1,000	132,513	99,052	158,285	175,351	226,920	108,241	185,132
Average per farm ..... dollars	294,473	285,453	362,207	492,559	417,901	379,793	278,813
Net cash farm income of the operations ..... farms	450	347	437	356	543	285	664
..... \$1,000	78,122	54,324	68,072	61,766	137,325	52,613	109,082
Average per farm ..... dollars	173,605	156,552	155,771	173,501	252,901	184,607	164,281
Livestock and poultry:							
Cattle and calves inventory ..... farms	229	83	98	164	169	146	267
number	82,360	13,991	13,346	63,718	28,970	60,537	77,179
Beef cows ..... farms	219	80	94	157	163	134	260
number	(D)	7,316	(D)	31,021	15,853	25,094	38,220
Milk cows ..... farms	1	-	2	3	4	8	3
number	(D)	-	(D)	43	120	752	1,775
Cattle and calves sold ..... farms	215	78	92	164	165	135	263
number	50,742	6,484	8,947	37,970	16,191	30,145	41,617
Hogs and pigs inventory ..... farms	1	4	-	-	1	9	3
number	(D)	20	-	-	(D)	210	6
Hogs and pigs sold ..... farms	1	4	-	3	2	10	1
number	(D)	19	-	190	(D)	350	(D)
Sheep and lambs inventory ..... farms	15	4	2	8	9	11	12
number	1,540	290	(D)	3,792	585	1,464	2,017
Layers inventory ..... farms	7	21	9	12	22	12	17
number	239	725	224	422	833	274	534
Broilers and other meat-type chickens sold ..... farms	1	2	-	1	3	3	-
number	(D)	(D)	-	(D)	(D)	60	-
Selected crops harvested:							
Corn for grain ..... farms	132	53	37	89	230	91	95
acres	58,469	28,106	23,331	46,571	135,186	40,697	55,266
bushels	4,281,192	4,135,439	2,018,609	5,561,447	20,343,229	4,196,085	5,528,524
Corn for silage or greenchop ..... farms	50	5	9	45	17	48	41
acres	7,945	326	3,492	6,886	1,603	8,484	11,455
tons	114,851	7,824	25,009	88,177	16,395	90,509	136,817
Wheat for grain, all ..... farms	129	107	150	125	118	87	173
acres	90,736	55,579	238,483	66,729	36,363	33,350	104,876
bushels	3,666,438	2,934,245	11,314,879	2,467,792	2,051,655	1,331,853	5,180,408
Durum wheat for grain ..... farms	2	1	31	6	3	5	7
acres	(D)	(D)	28,230	10,112	732	1,351	1,900
bushels	(D)	(D)	1,293,144	394,801	27,183	52,130	100,100
Other spring wheat for grain ..... farms	122	107	143	116	112	82	161
acres	86,975	(D)	201,339	55,479	34,681	30,260	102,032
bushels	3,462,414	(D)	9,458,388	2,015,532	1,973,260	1,195,559	5,034,019
Winter wheat for grain ..... farms	13	1	17	6	5	8	9
acres	(D)	(D)	8,914	1,138	950	1,739	944
bushels	(D)	(D)	563,347	57,459	51,212	84,164	46,289
Oats for grain ..... farms	26	3	18	79	9	31	29
acres	4,138	355	4,004	19,057	878	2,742	9,263
bushels	290,824	42,891	301,928	958,868	54,618	221,673	872,110

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Farms ..... number	291	576	742	296	688	512	459
Land in farms ..... acres	456,957	1,359,174	1,049,482	451,663	1,228,831	1,165,469	557,763
Average size of farm ..... acres	1,570	2,360	1,414	1,526	1,786	2,276	1,215
Median size of farm ..... acres	568	1,230	480	440	637	1,213	320
Estimated market value of land and buildings:							
Average per farm ..... dollars	2,799,528	3,189,304	3,615,346	1,949,173	3,330,460	3,288,419	2,488,131
Average per acre ..... dollars	1,783	1,352	2,556	1,277	1,865	1,445	2,048
Estimated market value of all machinery and equipment ..... \$1,000	132,017	272,670	311,795	84,322	232,343	277,904	185,865
Average per farm ..... dollars	453,666	473,385	420,209	284,870	337,708	542,781	404,935
Farms by size:							
1 to 9 acres .....	7	9	23	13	18	5	8
10 to 49 acres .....	18	20	64	29	62	39	26
50 to 179 acres .....	56	50	138	51	108	52	114
180 to 499 acres .....	57	87	160	64	113	77	124
500 to 999 acres .....	32	91	91	35	105	55	58
1,000 acres or more .....	121	319	266	104	282	284	129
Total cropland ..... farms	243	475	628	251	600	451	442
Harvested cropland ..... acres	294,277	519,205	780,592	189,015	563,055	660,142	482,785
Irrigated land ..... farms	203	430	484	236	560	395	234
..... acres	254,691	414,599	710,842	165,400	483,119	597,679	359,054
Irrigated land ..... farms	3	71	33	23	36	3	6
..... acres	(D)	36,902	6,679	2,326	5,529	450	2,084
Market value of agricultural products sold ..... \$1,000	137,167	179,619	345,466	73,889	255,364	250,772	179,487
Average per farm ..... dollars	471,363	311,839	465,588	249,624	371,168	489,790	391,040
Crops, including nursery and greenhouse crops ..... \$1,000	96,698	125,894	315,624	47,302	147,827	207,233	160,858
Livestock, poultry, and their products ..... \$1,000	40,469	53,726	29,842	26,587	107,537	43,539	18,629
Farms by value of sales:							
Less than \$2,500 .....	49	116	215	37	149	89	215
\$2,500 to \$4,999 .....	12	4	22	6	24	12	5
\$5,000 to \$9,999 .....	8	27	42	12	24	16	18
\$10,000 to \$24,999 .....	19	32	45	31	56	29	11
\$25,000 to \$49,999 .....	31	53	32	43	80	26	21
\$50,000 to \$99,999 .....	25	68	59	69	62	66	25
\$100,000 or more .....	147	276	327	98	293	274	164
Government payments ..... farms	247	337	560	194	462	356	413
..... \$1,000	14,067	14,310	36,557	8,280	23,513	18,789	13,880
Total income from farm-related sources ..... farms	171	346	505	221	455	337	279
..... \$1,000	6,172	13,215	29,077	5,407	14,069	15,749	16,770
Total farm production expenses ..... \$1,000	97,745	159,758	247,011	60,112	193,991	186,299	139,443
Average per farm ..... dollars	335,892	277,358	332,899	203,083	281,964	363,865	303,798
Net cash farm income of the operations ..... farms	291	576	742	296	688	512	459
..... \$1,000	59,661	47,386	164,089	27,463	98,954	99,011	70,694
Average per farm ..... dollars	205,021	82,268	221,144	92,780	143,829	193,381	154,018
Livestock and poultry:							
Cattle and calves inventory ..... farms	133	278	225	155	411	199	49
..... number	45,187	69,378	32,661	36,751	116,822	46,806	10,913
Beef cows ..... farms	123	254	213	150	381	199	47
..... number	(D)	42,283	(D)	(D)	52,567	29,551	(D)
Milk cows ..... farms	2	9	2	1	11	3	1
..... number	(D)	12	(D)	(D)	1,358	13	(D)
Cattle and calves sold ..... farms	136	263	222	144	388	204	48
..... number	27,888	44,927	17,720	24,010	71,037	30,429	5,191
Hogs and pigs inventory ..... farms	-	3	-	-	2	12	1
..... number	-	9	-	-	(D)	1,910	(D)
Hogs and pigs sold ..... farms	-	6	-	-	4	12	1
..... number	-	11	-	-	159	2,038	(D)
Sheep and lambs inventory ..... farms	13	2	6	13	27	3	4
..... number	2,067	(D)	372	1,783	2,677	6	499
Layers inventory ..... farms	10	21	36	12	47	26	13
..... number	238	688	756	224	(D)	449	248
Broilers and other meat-type chickens sold ..... farms	-	1	1	-	6	2	-
..... number	-	(D)	(D)	-	120	(D)	-
Selected crops harvested:							
Corn for grain ..... farms	83	36	124	40	144	26	60
..... acres	45,220	7,815	94,064	16,027	46,154	5,375	20,897
Corn for silage or greenchop ..... bushels	5,111,980	936,500	8,993,993	1,230,026	3,375,899	506,771	2,470,391
..... farms	32	39	29	29	91	22	7
..... acres	8,623	6,338	3,817	4,110	12,023	3,190	1,185
Wheat for grain, all ..... tons	81,803	60,767	58,427	55,198	165,637	37,616	26,054
..... farms	82	207	256	70	185	220	159
..... acres	50,828	200,958	234,423	41,774	155,379	216,611	121,446
Durum wheat for grain ..... bushels	2,181,823	7,994,004	11,734,244	1,861,950	7,603,412	10,282,035	6,437,127
..... farms	7	81	45	5	4	57	6
..... acres	1,910	52,262	26,911	2,038	2,096	35,245	1,334
Other spring wheat for grain ..... bushels	115,750	2,020,970	1,318,206	106,580	91,778	1,724,545	81,963
..... farms	78	153	232	61	176	190	157
..... acres	45,576	147,099	206,210	37,690	148,687	180,132	118,862
Winter wheat for grain ..... bushels	1,913,236	5,911,829	10,342,948	1,652,702	7,241,027	8,466,165	6,301,914
..... farms	11	11	6	8	16	6	5
..... acres	3,342	1,597	1,302	2,046	4,596	1,234	1,250
..... bushels	152,837	61,205	73,090	102,668	270,607	91,325	53,250
Oats for grain ..... farms	16	20	32	24	69	11	1
..... acres	2,203	2,296	5,745	3,321	9,208	1,651	(D)
..... bushels	167,936	47,810	503,996	233,214	590,595	96,610	(D)

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Farms ..... number	215	482	350	512	502	253	894
Land in farms ..... acres	419,606	616,835	471,211	618,109	522,982	507,942	795,490
Average size of farm ..... acres	1,952	1,280	1,346	1,207	1,042	2,008	890
Median size of farm ..... acres	640	445	675	320	240	1,405	320
Estimated market value of land and buildings:							
Average per farm ..... dollars	3,475,400	5,010,772	2,376,142	2,275,130	2,928,879	4,685,157	3,932,149
Average per acre ..... dollars	1,781	3,915	1,765	1,885	2,811	2,334	4,419
Estimated market value of all machinery and equipment ..... \$1,000	80,334	316,905	140,046	232,820	189,325	166,577	483,246
Average per farm ..... dollars	373,648	657,479	400,132	454,727	377,142	658,406	540,544
Farms by size:							
1 to 9 acres .....	6	7	4	16	40	-	28
10 to 49 acres .....	25	49	29	53	52	19	130
50 to 179 acres .....	29	120	63	132	133	32	187
180 to 499 acres .....	39	80	54	100	90	22	195
500 to 999 acres .....	35	75	59	58	57	36	140
1,000 acres or more .....	81	151	141	153	130	144	214
Total cropland ..... farms	200	452	321	458	464	246	820
Harvested cropland ..... acres	163,987	582,403	369,177	576,201	345,179	480,047	741,871
Irrigated land ..... farms	196	358	257	247	290	200	610
..... acres	145,709	523,535	323,736	457,038	245,275	404,328	646,171
Market value of agricultural products sold ..... \$1,000	97,029	447,211	140,312	251,303	197,523	194,259	472,690
Average per farm ..... dollars	451,298	927,824	400,892	490,827	393,473	767,822	528,736
Crops, including nursery and greenhouse crops ..... \$1,000	53,435	437,430	127,407	239,466	144,548	193,045	452,414
Livestock, poultry, and their products ..... \$1,000	43,594	9,781	12,905	11,837	52,976	1,214	20,276
Farms by value of sales:							
Less than \$2,500 .....	30	112	99	264	198	55	252
\$2,500 to \$4,999 .....	6	4	8	6	24	-	27
\$5,000 to \$9,999 .....	18	23	14	22	26	8	24
\$10,000 to \$24,999 .....	18	13	12	11	23	3	33
\$25,000 to \$49,999 .....	35	14	11	19	10	10	34
\$50,000 to \$99,999 .....	27	26	25	12	31	4	58
\$100,000 or more .....	81	290	181	178	190	173	466
Government payments ..... farms	148	374	311	397	407	225	609
..... \$1,000	9,029	22,267	17,725	17,405	15,125	11,290	16,703
Total income from farm-related sources ..... farms	145	316	266	270	317	205	624
..... \$1,000	4,883	29,499	9,731	14,908	31,297	18,291	40,319
Total farm production expenses ..... \$1,000	70,481	323,014	104,323	167,221	161,303	140,116	361,571
Average per farm ..... dollars	327,821	670,153	298,065	326,604	321,322	553,818	404,442
Net cash farm income of the operations ..... farms	215	482	350	512	502	253	894
..... \$1,000	40,460	175,963	63,445	116,395	82,642	83,724	168,142
Average per farm ..... dollars	188,187	365,069	181,272	227,334	164,626	330,926	188,078
Livestock and poultry:							
Cattle and calves inventory ..... farms	117	46	91	43	143	17	136
..... number	41,963	12,011	23,954	1,789	46,530	1,891	21,927
Beef cows ..... farms	116	37	86	38	129	17	119
..... number	(D)	1,685	8,831	(D)	(D)	(D)	8,876
Milk cows ..... farms	2	-	-	2	1	1	-
..... number	(D)	-	-	(D)	(D)	(D)	-
Cattle and calves sold ..... farms	122	44	91	30	133	15	124
..... number	30,097	6,237	10,264	1,090	21,432	862	11,565
Hogs and pigs inventory ..... farms	1	6	-	1	12	-	10
..... number	(D)	60	-	(D)	16,075	-	143
Hogs and pigs sold ..... farms	-	6	1	1	11	-	10
..... number	-	36	(D)	(D)	159,230	-	92
Sheep and lambs inventory ..... farms	10	3	8	11	6	1	13
..... number	528	30	189	556	459	(D)	(D)
Layers inventory ..... farms	14	20	8	15	12	3	35
..... number	475	148	162	395	260	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	2	-	-	-	-	1	1
..... number	(D)	-	-	-	-	(D)	(D)
Selected crops harvested:							
Corn for grain ..... farms	46	57	67	52	121	19	419
..... acres	18,968	21,674	25,309	29,111	60,266	11,216	224,172
..... bushels	1,956,653	3,492,584	2,397,278	3,635,014	10,382,764	1,352,303	36,158,970
Corn for silage or greenchop ..... farms	21	2	22	4	24	-	28
..... acres	5,912	(D)	2,966	185	4,495	-	2,970
..... tons	83,307	(D)	35,725	2,660	72,684	-	49,481
Wheat for grain, all ..... farms	63	234	167	170	86	166	132
..... acres	39,974	202,574	107,845	153,851	26,619	160,905	51,405
..... bushels	2,027,404	12,822,907	5,202,470	8,494,164	1,496,682	8,473,039	2,531,714
Durum wheat for grain ..... farms	3	4	17	8	2	38	-
..... acres	1,549	(D)	9,018	3,286	(D)	24,489	-
..... bushels	77,537	(D)	448,880	124,840	(D)	1,150,180	-
Other spring wheat for grain ..... farms	60	233	161	165	82	152	125
..... acres	38,285	200,959	97,482	150,565	25,282	128,947	50,378
..... bushels	1,944,345	12,733,537	4,687,590	8,369,324	1,422,078	6,969,230	2,492,657
Winter wheat for grain ..... farms	3	2	5	-	8	15	8
..... acres	140	(D)	1,345	-	(D)	7,469	1,027
..... bushels	5,522	(D)	66,000	-	(D)	353,629	39,057
Oats for grain ..... farms	10	13	18	4	4	34	11
..... acres	476	3,858	6,324	456	251	10,304	455
..... bushels	31,916	556,787	617,632	39,400	19,136	926,536	29,083

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Farms ..... number	422	470	275	153	197	615	293
Land in farms ..... acres	470,525	469,900	542,192	697,019	757,635	723,041	384,113
Average size of farm ..... acres	1,115	1,000	1,972	4,556	3,846	1,176	1,311
Median size of farm ..... acres	404	320	960	2,546	2,035	320	372
Estimated market value of land and buildings:							
Average per farm ..... dollars	1,851,667	3,452,961	3,441,710	6,226,310	5,737,575	1,941,535	3,882,427
Average per acre ..... dollars	1,661	3,454	1,746	1,367	1,492	1,651	2,962
Estimated market value of all machinery and equipment ..... \$1,000	162,591	181,081	111,222	66,336	87,844	197,044	195,630
Average per farm ..... dollars	385,286	385,279	404,443	433,566	445,910	320,397	667,681
Farms by size:							
1 to 9 acres .....	14	1	7	9	-	22	-
10 to 49 acres .....	16	46	14	13	3	92	35
50 to 179 acres .....	91	114	39	9	23	123	56
180 to 499 acres .....	106	125	33	10	34	126	77
500 to 999 acres .....	59	47	47	14	21	59	20
1,000 acres or more .....	136	137	135	98	116	193	105
Total cropland ..... farms	390	439	233	130	178	492	280
..... acres	343,691	403,087	340,624	158,636	291,962	484,971	363,602
Harvested cropland ..... farms	290	276	188	118	146	434	171
..... acres	293,752	271,844	304,756	145,325	237,339	415,284	313,132
Irrigated land ..... farms	4	17	1	-	-	12	13
..... acres	820	8,702	(D)	-	-	35	5,828
Market value of agricultural products sold ..... \$1,000	147,700	215,903	144,011	72,414	91,491	169,984	187,841
Average per farm ..... dollars	350,000	459,368	523,677	473,297	464,420	276,397	641,096
Crops, including nursery and greenhouse crops ..... \$1,000	136,255	192,924	123,281	28,810	69,905	140,585	181,938
Livestock, poultry, and their products ..... \$1,000	11,445	22,978	20,730	43,605	21,586	29,399	5,903
Farms by value of sales:							
Less than \$2,500 .....	140	177	70	14	41	145	123
\$2,500 to \$4,999 .....	9	11	3	2	2	30	3
\$5,000 to \$9,999 .....	12	15	12	5	8	37	6
\$10,000 to \$24,999 .....	37	19	12	13	18	61	4
\$25,000 to \$49,999 .....	25	23	16	7	12	51	2
\$50,000 to \$99,999 .....	32	25	28	12	14	75	3
\$100,000 or more .....	167	200	134	100	102	216	152
Government payments ..... farms	321	415	207	109	158	387	278
..... \$1,000	11,875	21,142	18,942	6,983	10,101	15,348	17,750
Total income from farm-related sources ..... farms	267	318	165	90	126	370	209
..... \$1,000	10,654	34,500	6,753	3,375	3,385	9,538	15,805
Total farm production expenses ..... \$1,000	101,145	169,497	89,833	64,740	75,197	136,567	146,236
Average per farm ..... dollars	239,680	360,633	326,667	423,138	381,710	222,059	499,098
Net cash farm income of the operations ..... farms	422	470	275	153	197	615	293
..... \$1,000	69,083	102,048	79,872	18,033	29,779	58,303	75,160
Average per farm ..... dollars	163,705	217,124	290,445	117,862	151,162	94,802	256,519
Livestock and poultry:							
Cattle and calves inventory ..... farms	111	95	107	121	100	294	26
..... number	15,754	23,392	25,677	57,769	26,717	37,782	7,396
Beef cows ..... farms	105	87	105	121	96	275	25
..... number	9,136	(D)	15,683	33,008	17,573	22,202	4,220
Milk cows ..... farms	4	1	-	-	-	6	-
..... number	11	(D)	-	-	-	188	-
Cattle and calves sold ..... farms	95	84	115	118	99	280	26
..... number	6,983	10,302	16,229	35,787	16,644	19,205	5,478
Hogs and pigs inventory ..... farms	5	-	2	3	1	12	-
..... number	7	-	(D)	(D)	(D)	130	-
Hogs and pigs sold ..... farms	5	1	1	1	-	11	-
..... number	7	-	(D)	(D)	-	60	-
Sheep and lambs inventory ..... farms	6	2	2	-	3	22	-
..... number	99	(D)	(D)	-	(D)	3,473	-
Layers inventory ..... farms	8	2	7	6	3	43	1
..... number	109	(D)	262	242	69	999	(D)
Broilers and other meat-type chickens sold ..... farms	2	-	1	-	-	5	-
..... number	(D)	-	(D)	-	-	325	-
Selected crops harvested:							
Corn for grain ..... farms	22	195	59	38	27	106	97
..... acres	3,971	97,960	27,271	17,658	11,036	40,844	62,185
..... bushels	446,946	15,247,649	3,408,466	1,106,561	636,744	2,821,857	9,248,026
Corn for silage or greenchop ..... farms	10	11	20	22	3	30	5
..... acres	522	655	1,687	5,800	194	2,591	564
..... tons	7,416	11,030	22,152	69,330	2,122	36,336	9,898
Wheat for grain, all ..... farms	142	54	94	16	74	177	108
..... acres	100,832	11,229	81,892	20,023	137,110	195,329	43,977
..... bushels	5,429,921	569,966	3,971,696	820,399	5,338,964	8,842,488	2,507,114
Durum wheat for grain ..... farms	16	-	5	2	20	29	-
..... acres	12,616	-	3,535	(D)	18,707	19,393	-
..... bushels	575,809	-	157,031	(D)	847,405	971,660	-
Other spring wheat for grain ..... farms	131	54	92	16	69	154	108
..... acres	88,066	11,229	78,357	(D)	118,403	170,730	43,115
..... bushels	4,846,312	569,966	3,814,665	575,159	4,491,559	7,640,076	2,455,134
Winter wheat for grain ..... farms	3	-	-	5	-	15	5
..... acres	150	-	-	(D)	-	5,206	862
..... bushels	7,800	-	-	(D)	-	230,752	51,980
Oats for grain ..... farms	30	1	19	15	11	27	1
..... acres	6,505	(D)	2,035	2,924	875	3,098	(D)
..... bushels	662,180	(D)	186,217	222,715	44,370	239,176	(D)

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Farms ..... number	829	377	465	850	634	438	539
Land in farms ..... acres	1,201,132	554,730	530,509	734,006	1,014,320	724,757	1,114,295
Average size of farm ..... acres	1,449	1,471	1,141	864	1,600	1,655	2,067
Median size of farm ..... acres	513	960	288	285	781	716	1,000
Estimated market value of land and buildings:							
Average per farm ..... dollars	3,958,237	2,837,765	4,249,559	2,781,431	3,635,288	3,946,213	2,859,106
Average per acre ..... dollars	2,732	1,929	3,725	3,221	2,272	2,385	1,383
Estimated market value of all machinery and equipment ..... \$1,000	366,708	181,051	261,018	327,831	309,602	287,166	282,919
Average per farm ..... dollars	442,349	480,242	561,328	385,683	488,332	655,630	524,896
Farms by size:							
1 to 9 acres .....	17	3	9	25	21	7	7
10 to 49 acres .....	68	32	69	89	68	41	45
50 to 179 acres .....	172	60	122	237	95	80	79
180 to 499 acres .....	153	53	71	196	85	62	65
500 to 999 acres .....	106	42	57	100	101	62	72
1,000 acres or more .....	313	187	137	203	264	186	271
Total cropland ..... farms	762	361	432	811	574	384	464
..... acres	926,595	504,856	517,054	679,748	870,276	642,353	805,697
Harvested cropland ..... farms	569	276	319	422	512	323	398
..... acres	748,193	393,446	481,711	549,181	788,369	564,704	719,713
Irrigated land ..... farms	23	-	1	9	19	4	43
..... acres	4,357	-	(D)	1,632	598	840	16,337
Market value of agricultural products sold ..... \$1,000	419,739	224,007	354,340	468,769	353,685	304,206	266,952
Average per farm ..... dollars	506,320	594,182	762,022	551,493	557,863	694,533	495,272
Crops, including nursery and greenhouse crops ..... \$1,000	363,371	199,783	345,608	461,855	340,035	287,326	248,681
Livestock, poultry, and their products ..... \$1,000	56,369	24,223	8,733	6,914	13,651	16,880	18,271
Farms by value of sales:							
Less than \$2,500 .....	221	100	130	410	104	104	114
\$2,500 to \$4,999 .....	21	6	22	12	24	17	22
\$5,000 to \$9,999 .....	37	7	21	15	45	12	13
\$10,000 to \$24,999 .....	63	9	7	32	41	17	43
\$25,000 to \$49,999 .....	54	10	16	28	36	20	27
\$50,000 to \$99,999 .....	51	16	25	35	36	29	33
\$100,000 or more .....	382	229	244	318	348	239	287
Government payments ..... farms	691	310	371	721	471	372	324
..... \$1,000	44,831	16,266	24,483	25,780	32,297	31,707	22,325
Total income from farm-related sources ..... farms	585	253	349	558	419	309	331
..... \$1,000	45,747	19,457	18,722	32,629	16,295	19,693	15,481
Total farm production expenses ..... \$1,000	318,923	166,877	259,122	336,653	260,573	202,951	223,349
Average per farm ..... dollars	384,709	442,645	557,252	396,063	410,998	463,359	414,377
Net cash farm income of the operations ..... farms	829	377	465	850	634	438	539
..... \$1,000	191,394	92,852	138,423	190,525	141,706	152,654	81,408
Average per farm ..... dollars	230,873	246,292	297,685	224,147	223,510	348,525	151,035
Livestock and poultry:							
Cattle and calves inventory ..... farms	242	29	38	64	153	109	170
..... number	61,297	3,578	5,940	4,862	14,158	17,404	20,746
Beef cows ..... farms	220	29	26	60	142	98	164
..... number	27,230	2,023	(D)	2,980	(D)	9,693	(D)
Milk cows ..... farms	5	-	1	-	2	-	2
..... number	1,918	-	(D)	-	(D)	-	(D)
Cattle and calves sold ..... farms	229	25	38	61	140	108	164
..... number	32,197	1,951	6,017	3,389	7,602	11,583	12,841
Hogs and pigs inventory ..... farms	3	3	7	2	12	3	2
..... number	11	36,087	138	(D)	63	14	(D)
Hogs and pigs sold ..... farms	4	3	7	2	14	3	-
..... number	35	186,764	358	(D)	121	6	-
Sheep and lambs inventory ..... farms	22	2	12	8	11	9	8
..... number	1,760	(D)	1,233	64	565	655	131
Layers inventory ..... farms	19	6	27	11	35	32	21
..... number	366	44	409	217	717	782	329
Broilers and other meat-type chickens sold ..... farms	2	-	6	6	4	4	-
..... number	(D)	-	468	840	568	136	-
Selected crops harvested:							
Corn for grain ..... farms	238	19	205	75	49	150	32
..... acres	145,178	8,920	91,437	35,737	25,641	93,055	9,391
..... bushels	20,111,402	1,228,514	14,274,731	5,435,471	2,661,361	12,908,048	582,008
Corn for silage or greenchop ..... farms	46	7	1	1	8	28	9
..... acres	6,097	960	(D)	(D)	641	3,165	1,060
..... tons	88,019	14,668	(D)	(D)	9,017	36,587	10,147
Wheat for grain, all ..... farms	226	209	150	290	337	197	256
..... acres	99,376	160,039	84,651	171,238	339,927	142,142	324,129
Durum wheat for grain ..... farms	8	13	5	8	59	22	189
..... acres	2,982	6,171	860	739	40,288	18,046	238,016
..... bushels	141,895	308,481	22,300	39,547	1,920,405	903,963	9,053,228
Other spring wheat for grain ..... farms	218	199	145	279	306	189	123
..... acres	94,553	152,745	83,791	170,140	296,737	124,096	85,871
..... bushels	4,902,663	8,293,996	6,079,990	11,060,902	14,581,822	6,584,360	3,369,680
Winter wheat for grain ..... farms	5	5	-	3	12	-	6
..... acres	1,841	1,123	-	359	2,902	-	242
..... bushels	95,850	46,078	-	13,160	130,670	-	10,333
Oats for grain ..... farms	9	3	4	9	34	18	23
..... acres	840	220	1,898	780	5,118	1,151	4,701
..... bushels	61,550	22,000	132,450	55,424	461,784	71,260	243,150

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Selected crops harvested: - Con.						
Barley for grain .....	farms 1,627	8	52	65	10	64
	acres 626,944	2,608	16,860	26,860	2,509	32,000
	bushels 44,318,190	198,064	1,090,989	1,944,667	144,225	2,353,513
Sorghum for grain .....	farms 2	1	-	-	-	-
	acres (D)	(D)	-	-	-	-
	bushels (D)	(D)	-	-	-	-
Sorghum for silage or greenchop .....	farms 29	-	2	-	-	-
	acres 2,174	-	(D)	-	-	-
	tons 23,314	-	(D)	-	-	-
Soybeans for beans .....	farms 7,234	19	326	188	-	203
	acres 5,570,984	12,380	327,067	162,437	-	178,616
	bushels 192,742,197	282,523	11,652,578	5,712,683	-	5,803,960
Dry edible beans, excluding chickpeas and limas .....	farms 979	1	13	38	-	2
	acres 551,287	(D)	6,360	24,758	-	(D)
	cwt 10,666,711	(D)	127,054	432,734	-	(D)
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	182	190	156	113	247
	acres 2,530,692	60,954	18,479	33,513	47,795	54,982
	tons, dry equivalent 4,389,453	91,583	41,155	69,210	65,863	73,438
Sunflower seed, all .....	farms 1,354	51	17	10	2	19
	acres 670,623	44,717	4,136	4,891	(D)	6,764
	pounds 1,313,858,279	78,812,501	8,815,587	9,144,202	(D)	12,836,660
Sugarbeets for sugar or seed .....	farms 494	-	-	-	-	-
	acres 244,012	-	-	-	-	-
	tons 6,143,648	-	-	-	-	-
Vegetables harvested for sale .....	farms 285	-	6	2	-	8
	acres 79,170	-	19	(D)	-	5
Potatoes .....	farms 216	-	4	-	-	5
	acres 75,684	-	1	-	-	1
Sweet potatoes .....	farms 1	-	-	-	-	-
	acres (D)	-	-	-	-	-
Land in orchards .....	farms 54	-	1	-	-	3
	acres 160	-	(D)	-	-	2
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Selected crops harvested: - Con.						
Barley for grain .....	farms 15	37	25	42	71	2
	acres 7,429	10,863	20,216	16,100	18,825	(D)
	bushels 309,995	782,676	1,628,693	1,235,347	1,470,634	(D)
Sorghum for grain .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
	bushels -	-	-	-	-	-
Sorghum for silage or greenchop .....	farms -	-	3	-	-	-
	acres -	-	120	-	-	-
	tons -	-	2,160	-	-	-
Soybeans for beans .....	farms 4	43	62	408	245	182
	acres 603	18,395	63,271	387,830	118,984	160,088
	bushels 17,576	492,753	1,792,469	17,045,144	4,404,234	6,611,266
Dry edible beans, excluding chickpeas and limas .....	farms -	2	7	26	27	11
	acres -	(D)	3,222	14,102	11,118	2,766
	cwt -	(D)	37,459	314,248	231,896	63,769
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 188	122	368	131	28	138
	acres 98,582	40,465	80,195	14,435	2,570	29,697
	tons, dry equivalent 138,622	65,627	163,846	34,188	5,376	69,437
Sunflower seed, all .....	farms 20	14	37	69	29	7
	acres 15,971	4,706	22,807	28,582	9,760	1,260
	pounds 23,696,763	7,480,899	47,094,795	71,188,084	23,173,065	2,804,532
Sugarbeets for sugar or seed .....	farms -	-	1	32	-	-
	acres -	-	(D)	13,005	-	-
	tons -	-	(D)	319,106	-	-
Vegetables harvested for sale .....	farms -	-	12	6	6	3
	acres -	-	24	16	11	(D)
Potatoes .....	farms -	-	6	4	6	1
	acres -	-	1	2	1	(D)
Sweet potatoes .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Land in orchards .....	farms -	-	2	5	4	-
	acres -	-	(D)	41	3	-

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Selected crops harvested: - Con.							
Barley for grain .....	farms 33	34	21	31	20	1	26
	acres 13,082	5,604	7,326	20,521	6,841	(D)	5,331
	bushels 956,914	279,899	445,992	1,383,596	435,786	(D)	354,053
Sorghum for grain .....	farms -	-	-	-	-	-	1
	acres -	-	-	-	-	-	(D)
	bushels -	-	-	-	-	-	(D)
Sorghum for silage or greenchop .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	tons -	-	-	-	-	-	-
Soybeans for beans .....	farms 40	7	103	167	125	-	299
	acres 17,785	2,223	79,737	101,162	114,764	-	166,300
	bushels 277,730	30,270	2,448,751	2,851,621	4,133,668	-	6,288,817
Dry edible beans, excluding chickpeas and limas .....	farms 4	1	10	11	2	-	127
	acres 529	(D)	2,488	15,216	(D)	-	66,529
	cwt 9,505	(D)	42,635	186,873	(D)	-	1,306,678
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 135	328	112	242	63	157	117
	acres 40,791	125,000	34,731	58,877	10,346	60,709	11,575
	tons, dry equivalent 58,179	219,710	57,518	119,868	23,091	67,545	24,114
Sunflower seed, all .....	farms 27	23	27	92	14	7	75
	acres 13,198	11,833	11,901	61,152	6,792	2,853	20,331
	pounds 18,948,628	19,148,159	24,707,078	134,297,161	15,517,884	4,590,714	43,983,932
Sugarbeets for sugar or seed .....	farms -	-	-	-	-	-	99
	acres -	-	-	-	-	-	37,460
	tons -	-	-	-	-	-	926,090
Vegetables harvested for sale .....	farms 5	2	4	1	7	5	26
	acres 5	(D)	(D)	(D)	42	20	13,275
Potatoes .....	farms 5	1	4	1	3	5	25
	acres 5	(D)	(D)	(D)	36	1	(D)
Sweet potatoes .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Land in orchards .....	farms -	-	-	-	7	-	6
	acres -	-	-	-	4	-	15
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Selected crops harvested: - Con.							
Barley for grain .....	farms 16	14	18	18	7	8	33
	acres 8,214	8,051	5,971	8,631	1,430	2,207	12,991
	bushels 432,600	651,758	381,423	549,959	112,240	145,620	862,434
Sorghum for grain .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	bushels -	-	-	-	-	-	-
Sorghum for silage or greenchop .....	farms -	-	-	5	-	2	2
	acres -	-	-	630	-	(D)	(D)
	tons -	-	-	5,340	-	(D)	(D)
Soybeans for beans .....	farms 52	130	22	109	296	107	145
	acres 25,778	112,814	10,442	87,577	243,948	97,992	122,197
	bushels 577,284	3,901,838	200,305	2,379,050	9,736,177	2,665,970	4,009,747
Dry edible beans, excluding chickpeas and limas .....	farms 2	19	-	14	10	3	15
	acres (D)	7,876	-	4,364	3,050	1,135	4,861
	cwt (D)	156,118	-	72,177	49,615	(D)	93,571
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 248	99	136	201	164	160	341
	acres 139,209	12,769	36,856	100,714	20,062	45,818	127,774
	tons, dry equivalent 285,931	28,650	60,291	187,207	42,454	98,249	205,293
Sunflower seed, all .....	farms 76	4	55	5	8	7	9
	acres 41,130	750	27,124	3,928	2,180	2,222	1,580
	pounds 70,556,141	2,127,082	45,796,039	6,620,000	4,603,536	3,590,732	2,099,570
Sugarbeets for sugar or seed .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	tons -	-	-	-	-	-	-
Vegetables harvested for sale .....	farms -	3	8	6	3	1	1
	acres -	1,029	8	5,127	(D)	(D)	(D)
Potatoes .....	farms -	-	7	4	2	1	1
	acres -	-	(D)	(D)	(D)	(D)	(D)
Sweet potatoes .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Land in orchards .....	farms -	1	-	-	2	3	3
	acres -	(D)	-	-	(D)	12	3

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Selected crops harvested: - Con.							
Barley for grain .....							
farms	8	25	27	33	45	29	47
acres	788	5,928	13,456	10,204	12,254	14,976	20,172
bushels	52,050	194,796	1,094,667	719,790	775,613	785,542	1,509,438
Sorghum for grain .....							
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop .....							
farms	6	-	-	-	2	-	-
acres	360	-	-	-	(D)	-	-
tons	2,880	-	-	-	(D)	-	-
Soybeans for beans .....							
farms	100	53	197	18	95	129	152
acres	88,025	16,354	145,384	10,986	50,529	90,900	129,249
bushels	2,547,054	179,886	4,063,153	297,020	1,380,631	1,818,404	3,756,994
Dry edible beans, excluding chickpeas and limas .....							
farms	1	-	26	-	-	4	32
acres	(D)	-	23,848	-	-	1,737	19,265
cwt	(D)	-	355,999	-	-	26,163	287,474
Forage - land used for all hay and haylage, grass silage, and greenchop .....							
farms	146	309	285	176	481	244	87
acres	45,349	120,481	49,853	59,784	139,695	88,586	15,935
tons, dry equivalent	78,514	180,163	67,586	94,791	248,862	152,514	30,471
Sunflower seed, all .....							
farms	16	2	36	24	83	23	27
acres	7,730	(D)	18,285	8,122	43,570	8,816	9,239
pounds	15,716,241	(D)	34,754,893	15,728,811	84,348,754	16,286,660	20,422,392
Sugarbeets for sugar or seed .....							
farms	-	34	-	-	-	-	-
acres	-	13,697	-	-	-	-	-
tons	-	360,863	-	-	-	-	-
Vegetables harvested for sale .....							
farms	-	-	9	1	5	1	-
acres	-	-	(D)	(D)	15	(D)	-
Potatoes .....							
farms	-	-	6	-	1	1	-
acres	-	-	(D)	-	(D)	(D)	-
Sweet potatoes .....							
farms	-	-	-	-	1	-	-
acres	-	-	-	-	(D)	-	-
Land in orchards .....							
farms	-	-	1	1	3	-	-
acres	-	-	(D)	(D)	(D)	-	-
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Selected crops harvested: - Con.							
Barley for grain .....							
farms	18	26	45	87	3	55	8
acres	3,421	11,806	16,160	45,806	689	20,521	1,520
bushels	164,778	954,611	1,094,127	3,575,838	41,963	1,619,019	118,950
Sorghum for grain .....							
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop .....							
farms	-	-	-	-	7	-	-
acres	-	-	-	-	670	-	-
tons	-	-	-	-	9,900	-	-
Soybeans for beans .....							
farms	41	182	137	146	165	106	435
acres	23,725	105,064	91,591	116,568	102,665	82,227	293,045
bushels	670,701	4,314,921	2,854,070	3,803,178	4,222,044	2,587,635	11,811,324
Dry edible beans, excluding chickpeas and limas .....							
farms	8	110	7	38	23	1	3
acres	4,601	52,685	6,927	29,453	7,339	(D)	869
cwt	74,204	1,175,849	122,388	642,746	168,643	(D)	20,648
Forage - land used for all hay and haylage, grass silage, and greenchop .....							
farms	171	72	147	67	181	41	195
acres	39,614	6,867	34,123	9,584	34,151	5,570	25,839
tons, dry equivalent	79,562	14,749	55,507	18,932	95,982	8,478	57,765
Sunflower seed, all .....							
farms	16	33	13	6	8	22	29
acres	4,612	8,217	6,951	888	1,570	7,559	11,107
pounds	9,549,748	17,349,794	15,991,387	1,985,531	3,596,147	13,895,284	24,650,433
Sugarbeets for sugar or seed .....							
farms	-	103	-	-	-	-	67
acres	-	51,078	-	-	-	-	32,148
tons	-	1,321,894	-	-	-	-	719,191
Vegetables harvested for sale .....							
farms	4	41	-	6	1	-	5
acres	(D)	21,832	-	(D)	(D)	-	(D)
Potatoes .....							
farms	1	39	-	-	1	-	1
acres	(D)	(D)	-	-	(D)	-	(D)
Sweet potatoes .....							
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards .....							
farms	1	-	-	-	3	-	-
acres	(D)	-	-	-	6	-	-

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**Table 1. County Summary Highlights: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Selected crops harvested: - Con.							
Barley for grain .....	farms 47	8	43	2	14	13	29
	acres 15,358	636	16,104	(D)	3,907	4,777	16,838
	bushels 1,028,078	19,878	1,176,141	(D)	210,780	247,351	1,330,584
Sorghum for grain .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	bushels -	-	-	-	-	-	-
Sorghum for silage or greenchop .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	tons -	-	-	-	-	-	-
Soybeans for beans .....	farms 113	202	99	26	8	14	148
	acres 62,983	138,061	95,851	8,575	3,475	7,335	143,087
	bushels 2,401,295	5,273,087	2,880,052	134,939	51,847	181,712	5,325,891
Dry edible beans, excluding chickpeas and limas .....	farms 2	12	1	-	-	-	52
	acres (D)	3,584	(D)	-	-	-	31,172
	cwt (D)	61,772	(D)	-	-	-	624,959
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 165	98	119	105	115	364	40
	acres 31,540	14,990	50,305	75,648	46,572	85,677	7,124
	tons, dry equivalent 53,109	40,836	96,666	117,559	72,282	135,702	12,507
Sunflower seed, all .....	farms 12	1	13	12	18	56	6
	acres 4,655	(D)	8,316	13,185	12,980	41,116	2,590
	pounds 9,319,300	(D)	18,482,566	25,359,554	18,159,845	67,154,005	5,996,107
Sugarbeets for sugar or seed .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	tons -	-	-	-	-	-	-
Vegetables harvested for sale .....	farms 1	11	1	-	-	4	3
	acres (D)	3,141	(D)	-	-	4	4
Potatoes .....	farms 1	4	1	-	-	4	3
	acres (D)	(D)	(D)	-	-	1	1
Sweet potatoes .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Land in orchards .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Selected crops harvested: - Con.							
Barley for grain .....	farms 16	45	52	45	64	75	47
	acres 7,010	10,497	24,651	11,566	22,050	32,298	21,835
	bushels 430,859	699,314	2,027,064	934,771	1,579,758	2,436,032	1,282,362
Sorghum for grain .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	bushels -	-	-	-	-	-	-
Sorghum for silage or greenchop .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	tons -	-	-	-	-	-	-
Soybeans for beans .....	farms 341	162	203	202	198	199	81
	acres 391,198	110,001	167,837	98,827	158,750	186,515	39,787
	bushels 12,544,945	4,093,800	6,819,444	3,769,970	4,901,503	6,024,470	715,813
Dry edible beans, excluding chickpeas and limas .....	farms 19	18	79	144	3	47	4
	acres 14,867	13,725	54,897	67,657	1,685	41,241	1,761
	cwt 267,371	299,959	1,107,063	1,458,244	29,097	688,011	27,374
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 298	51	66	102	197	176	208
	acres 63,437	7,812	4,868	16,775	38,701	42,857	62,057
	tons, dry equivalent 126,283	14,261	11,724	26,630	51,779	69,595	80,199
Sunflower seed, all .....	farms 24	9	31	62	34	15	19
	acres 12,198	3,224	13,829	20,106	17,614	12,927	17,313
	pounds 25,670,382	5,919,358	37,401,184	48,561,355	32,811,748	32,079,923	26,934,972
Sugarbeets for sugar or seed .....	farms -	1	54	101	-	-	2
	acres -	(D)	34,355	61,109	-	-	(D)
	tons -	(D)	867,900	1,599,876	-	-	(D)
Vegetables harvested for sale .....	farms 3	1	5	50	17	-	1
	acres 11	(D)	974	23,643	71	-	(D)
Potatoes .....	farms 1	1	4	48	13	-	1
	acres (D)	(D)	(D)	(D)	5	-	(D)
Sweet potatoes .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Land in orchards .....	farms -	3	-	1	4	-	-
	acres -	48	-	(D)	(D)	-	-

**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales ..... farms, 2022	25,068	340	739	369	170	719
..... 2017	26,364	380	749	473	204	684
..... \$1,000, 2022	12,138,799	138,765	323,014	232,378	38,463	358,367
..... 2017	8,234,102	60,396	278,736	164,317	28,754	215,501
Average per farm ..... dollars, 2022	484,235	408,133	437,096	629,750	226,252	498,425
..... 2017	312,324	158,938	372,144	347,393	140,949	315,060
<b>2022 value of sales:</b>						
Less than \$1,000 ..... farms	6,446	99	242	64	29	153
..... \$1,000	139	(D)	6	3	(D)	5
\$1,000 to \$2,499 ..... farms	589	11	8	8	5	23
..... \$1,000	1,003	22	15	9	9	41
\$2,500 to \$4,999 ..... farms	608	1	17	17	5	11
..... \$1,000	2,181	(D)	67	54	14	32
\$5,000 to \$9,999 ..... farms	1,015	21	29	23	6	41
..... \$1,000	7,366	151	231	157	40	307
\$10,000 to \$19,999 ..... farms	1,086	16	34	10	12	55
..... \$1,000	15,624	248	503	154	138	787
\$20,000 to \$24,999 ..... farms	387	6	14	9	2	13
..... \$1,000	8,529	131	289	207	(D)	284
\$25,000 to \$39,999 ..... farms	950	11	24	10	13	27
..... \$1,000	30,277	336	741	285	424	879
\$40,000 to \$49,999 ..... farms	510	12	15	5	10	19
..... \$1,000	22,740	514	663	219	438	833
\$50,000 to \$99,999 ..... farms	1,773	21	27	15	24	45
..... \$1,000	130,685	1,502	1,864	1,112	1,829	3,505
\$100,000 to \$249,999 ..... farms	2,908	40	74	46	15	63
..... \$1,000	479,397	6,685	12,350	7,454	2,445	10,340
\$250,000 to \$499,999 ..... farms	2,682	26	75	36	33	80
..... \$1,000	964,746	8,398	26,712	11,547	11,504	29,455
\$500,000 or more ..... farms	6,114	76	180	126	16	189
..... \$1,000	10,476,112	120,772	279,574	211,176	21,570	311,899
<b>2017 value of sales:</b>						
Less than \$1,000 ..... farms	7,227	133	251	126	33	200
..... \$1,000	357	7	19	(D)	3	12
\$1,000 to \$2,499 ..... farms	701	13	7	12	5	21
..... \$1,000	1,166	22	11	(D)	7	32
\$2,500 to \$4,999 ..... farms	888	23	28	16	4	26
..... \$1,000	3,272	88	109	58	14	94
\$5,000 to \$9,999 ..... farms	1,091	12	21	17	11	17
..... \$1,000	7,950	82	165	120	83	115
\$10,000 to \$19,999 ..... farms	1,133	20	28	18	7	29
..... \$1,000	16,201	285	378	272	100	381
\$20,000 to \$24,999 ..... farms	473	4	8	3	12	13
..... \$1,000	10,423	94	177	61	257	283
\$25,000 to \$39,999 ..... farms	1,060	20	35	23	10	28
..... \$1,000	33,620	626	1,177	696	304	906
\$40,000 to \$49,999 ..... farms	643	7	13	11	10	16
..... \$1,000	28,639	310	596	458	431	729
\$50,000 to \$99,999 ..... farms	1,889	21	34	31	22	29
..... \$1,000	138,309	1,507	2,380	2,297	1,479	2,003
\$100,000 to \$249,999 ..... farms	3,166	65	66	66	48	69
..... \$1,000	526,663	9,734	11,751	10,500	7,722	11,860
\$250,000 to \$499,999 ..... farms	2,946	29	64	37	29	76
..... \$1,000	1,065,342	10,472	22,408	13,200	10,063	28,255
\$500,000 or more ..... farms	5,147	33	194	113	13	160
..... \$1,000	6,402,160	37,168	239,564	136,631	8,291	170,831
<b>Value of sales by commodity or commodity group:</b>						
<b>Crops, including nursery and greenhouse crops</b>						
..... farms, 2022	15,524	194	449	271	65	495
..... 2017	15,706	187	455	309	72	442
..... \$1,000, 2022	10,581,707	106,939	311,219	219,800	(D)	332,874
..... 2017	6,680,614	30,430	257,603	147,665	5,667	199,430
<b>Grains, oilseeds, dry beans, and dry peas</b>						
..... farms, 2022	11,884	110	380	219	28	362
..... 2017	12,042	111	383	258	38	329
..... \$1,000, 2022	9,683,315	102,749	308,615	216,179	13,483	326,895
..... 2017	6,075,358	27,866	255,485	145,796	4,986	197,654
<b>Corn</b>						
..... farms, 2022	5,505	38	226	91	14	45
..... 2017	6,103	62	264	135	15	61
..... \$1,000, 2022	2,215,560	18,349	98,997	37,238	1,863	20,981
..... 2017	1,409,445	9,047	88,418	23,125	617	10,152
<b>Wheat</b>						
..... farms, 2022	8,053	92	181	176	24	310
..... 2017	8,197	76	178	199	34	291
..... \$1,000, 2022	2,707,048	47,334	38,398	64,451	8,619	121,848
..... 2017	1,348,366	10,002	24,062	35,130	2,768	66,762
<b>Soybeans</b>						
..... farms, 2022	7,234	19	326	188	-	203
..... 2017	8,395	17	356	222	1	270
..... \$1,000, 2022	2,540,635	3,796	153,722	73,319	-	75,049
..... 2017	2,113,612	773	132,446	58,046	(D)	75,169
<b>Sorghum</b>						
..... farms, 2022	31	1	2	-	-	-
..... 2017	17	-	-	-	-	-
..... \$1,000, 2022	1,217	(D)	(D)	-	-	-
..... 2017	247	-	-	-	-	-
<b>Barley</b>						
..... farms, 2022	1,627	8	52	65	10	64
..... 2017	1,468	7	43	69	7	48
..... \$1,000, 2022	292,862	(D)	(D)	12,911	830	16,097
..... 2017	124,484	376	4,071	8,794	(D)	5,888

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales ..... farms, 2022	307	422	709	801	527	423
..... 2017	341	356	785	784	523	419
..... \$1,000, 2022	101,407	116,656	188,284	612,696	410,073	269,685
..... 2017	74,079	71,578	134,131	439,453	280,592	225,092
Average per farm ..... dollars, 2022	330,317	276,436	265,563	764,913	778,128	637,554
..... 2017	217,241	201,062	170,867	560,527	536,506	537,212
2022 value of sales:						
Less than \$1,000 ..... farms	65	173	182	184	84	122
..... \$1,000	(D)	(D)	17	1	-	3
\$1,000 to \$2,499 ..... farms	2	2	34	19	4	14
..... \$1,000	(D)	(D)	63	30	(D)	22
\$2,500 to \$4,999 ..... farms	6	-	45	14	9	7
..... \$1,000	23	-	160	58	28	26
\$5,000 to \$9,999 ..... farms	7	13	69	46	1	13
..... \$1,000	50	97	483	345	(D)	100
\$10,000 to \$19,999 ..... farms	36	17	70	29	11	20
..... \$1,000	555	259	983	433	188	269
\$20,000 to \$24,999 ..... farms	9	8	13	4	2	8
..... \$1,000	199	174	288	85	(D)	183
\$25,000 to \$39,999 ..... farms	15	18	49	24	9	22
..... \$1,000	499	551	1,562	699	263	723
\$40,000 to \$49,999 ..... farms	11	6	15	12	3	12
..... \$1,000	467	282	667	537	134	535
\$50,000 to \$99,999 ..... farms	19	26	42	25	16	11
..... \$1,000	1,400	2,018	3,042	1,668	1,129	801
\$100,000 to \$249,999 ..... farms	55	51	50	65	49	42
..... \$1,000	9,107	9,129	8,510	11,442	8,230	6,486
\$250,000 to \$499,999 ..... farms	31	34	38	100	76	40
..... \$1,000	10,242	12,332	14,066	35,281	28,471	15,210
\$500,000 or more ..... farms	51	74	102	279	263	112
..... \$1,000	78,860	91,807	158,443	562,115	371,573	245,328
2017 value of sales:						
Less than \$1,000 ..... farms	105	138	229	167	107	100
..... \$1,000	8	-	23	12	4	(D)
\$1,000 to \$2,499 ..... farms	18	10	71	17	3	5
..... \$1,000	31	15	106	28	5	(D)
\$2,500 to \$4,999 ..... farms	28	5	50	27	9	11
..... \$1,000	100	16	194	94	33	36
\$5,000 to \$9,999 ..... farms	6	9	46	36	11	12
..... \$1,000	34	79	341	261	76	88
\$10,000 to \$19,999 ..... farms	12	11	76	15	18	15
..... \$1,000	194	166	1,003	197	245	209
\$20,000 to \$24,999 ..... farms	3	6	20	10	5	9
..... \$1,000	60	137	441	215	104	207
\$25,000 to \$39,999 ..... farms	20	11	27	16	14	11
..... \$1,000	642	369	870	502	414	335
\$40,000 to \$49,999 ..... farms	11	11	12	8	9	6
..... \$1,000	507	520	516	354	405	260
\$50,000 to \$99,999 ..... farms	35	34	62	33	15	23
..... \$1,000	2,542	2,383	4,484	2,323	1,121	1,589
\$100,000 to \$249,999 ..... farms	42	33	52	60	53	51
..... \$1,000	6,839	4,991	9,845	10,635	9,088	8,483
\$250,000 to \$499,999 ..... farms	33	32	44	107	80	57
..... \$1,000	11,046	11,543	15,043	40,737	29,854	20,503
\$500,000 or more ..... farms	28	56	96	288	199	119
..... \$1,000	52,077	51,358	101,264	384,096	239,242	193,375
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops						
..... farms, 2022	164	223	379	546	431	257
..... 2017	161	184	357	601	396	278
..... \$1,000, 2022	62,985	105,009	127,006	595,527	(D)	230,169
..... 2017	19,553	61,157	65,405	417,188	276,485	181,796
Grains, oilseeds, dry beans, and dry peas						
..... farms, 2022	77	168	176	483	418	212
..... 2017	81	150	165	505	372	224
..... \$1,000, 2022	53,925	100,237	119,141	566,997	403,174	219,103
..... 2017	18,193	59,476	59,530	394,897	275,921	166,149
Corn						
..... farms, 2022	42	16	121	353	16	175
..... 2017	34	16	121	383	70	194
..... \$1,000, 2022	8,033	2,942	37,033	246,984	3,232	121,990
..... 2017	2,759	485	17,999	152,723	6,316	82,327
Wheat						
..... farms, 2022	62	153	86	195	384	29
..... 2017	70	130	91	201	332	45
..... \$1,000, 2022	30,248	45,510	23,480	52,828	158,502	(D)
..... 2017	9,843	23,012	9,462	30,710	99,682	5,716
Soybeans						
..... farms, 2022	4	43	62	408	245	182
..... 2017	2	64	82	483	311	203
..... \$1,000, 2022	152	6,776	23,161	225,524	58,088	86,497
..... 2017	(D)	6,551	17,390	196,321	53,377	73,169
Sorghum						
..... farms, 2022	-	-	3	-	-	-
..... 2017	-	-	-	-	-	2
..... \$1,000, 2022	-	-	119	-	-	-
..... 2017	-	-	-	-	-	(D)
Barley						
..... farms, 2022	15	37	25	42	71	2
..... 2017	14	31	22	42	63	11
..... \$1,000, 2022	2,016	5,348	11,495	7,946	9,436	(D)
..... 2017	(D)	2,778	3,291	4,618	5,251	(D)

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales ..... farms, 2022	418	500	263	510	235	249	956
..... farms, 2017	416	524	291	516	230	287	889
..... \$1,000, 2022	141,838	127,555	116,856	265,177	159,787	55,545	439,827
..... \$1,000, 2017	71,450	77,605	82,231	162,102	118,733	45,171	318,362
Average per farm ..... dollars, 2022	339,325	255,111	444,320	519,954	679,943	223,071	460,070
..... dollars, 2017	171,754	148,102	282,582	314,151	516,229	157,390	358,113
<b>2022 value of sales:</b>							
Less than \$1,000 ..... farms	107	61	79	107	40	51	404
..... \$1,000	-	4	-	-	(D)	(D)	11
\$1,000 to \$2,499 ..... farms	-	7	8	2	9	14	20
..... \$1,000	-	10	17	(D)	17	20	39
\$2,500 to \$4,999 ..... farms	10	10	-	14	5	15	19
..... \$1,000	39	37	-	(D)	(D)	55	69
\$5,000 to \$9,999 ..... farms	20	18	19	24	3	2	22
..... \$1,000	137	144	130	169	24	(D)	160
\$10,000 to \$19,999 ..... farms	28	21	7	20	10	22	15
..... \$1,000	407	277	102	309	142	336	213
\$20,000 to \$24,999 ..... farms	10	13	3	1	5	4	5
..... \$1,000	228	293	65	(D)	115	83	110
\$25,000 to \$39,999 ..... farms	6	34	5	26	7	15	31
..... \$1,000	179	1,030	171	826	256	414	1,023
\$40,000 to \$49,999 ..... farms	8	9	7	14	4	4	21
..... \$1,000	356	391	321	618	189	178	956
\$50,000 to \$99,999 ..... farms	33	88	18	51	15	16	54
..... \$1,000	2,330	6,276	1,333	3,567	951	1,080	3,752
\$100,000 to \$249,999 ..... farms	54	95	31	66	27	54	111
..... \$1,000	9,909	15,936	5,009	11,992	4,221	9,977	17,468
\$250,000 to \$499,999 ..... farms	45	83	27	48	37	35	88
..... \$1,000	14,602	28,519	9,679	17,250	13,149	12,203	31,834
\$500,000 or more ..... farms	97	61	59	137	73	17	166
..... \$1,000	113,650	74,637	100,030	230,364	140,707	31,179	384,194
<b>2017 value of sales:</b>							
Less than \$1,000 ..... farms	149	80	93	107	34	70	375
..... \$1,000	4	3	4	(D)	(D)	8	7
\$1,000 to \$2,499 ..... farms	8	20	5	4	5	9	16
..... \$1,000	15	28	10	(D)	(D)	16	26
\$2,500 to \$4,999 ..... farms	13	36	6	20	1	13	11
..... \$1,000	44	138	17	72	(D)	41	37
\$5,000 to \$9,999 ..... farms	9	18	10	9	14	18	11
..... \$1,000	54	141	71	76	94	139	78
\$10,000 to \$19,999 ..... farms	5	27	10	4	6	20	28
..... \$1,000	87	381	140	56	107	268	429
\$20,000 to \$24,999 ..... farms	-	13	5	15	-	1	15
..... \$1,000	-	284	117	334	-	(D)	336
\$25,000 to \$39,999 ..... farms	22	32	12	34	11	14	33
..... \$1,000	637	1,008	373	1,035	329	445	1,088
\$40,000 to \$49,999 ..... farms	9	12	10	22	3	2	18
..... \$1,000	412	550	436	944	137	(D)	795
\$50,000 to \$99,999 ..... farms	35	67	10	55	11	31	56
..... \$1,000	2,783	4,905	796	4,305	855	2,232	4,022
\$100,000 to \$249,999 ..... farms	63	130	37	90	27	47	90
..... \$1,000	10,958	21,601	6,061	13,729	4,464	7,359	14,206
\$250,000 to \$499,999 ..... farms	59	59	40	65	41	30	79
..... \$1,000	19,979	19,990	15,261	22,861	15,322	9,699	29,082
\$500,000 or more ..... farms	44	30	53	91	77	32	157
..... \$1,000	36,475	28,577	58,947	118,683	97,410	24,850	268,256
<b>Value of sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse crops</b>							
..... farms, 2022	290	284	165	320	167	127	506
..... farms, 2017	256	260	187	308	174	108	484
..... \$1,000, 2022	132,211	76,705	96,564	220,584	130,506	33,748	399,874
..... \$1,000, 2017	61,544	27,704	63,600	111,806	90,780	20,849	294,658
<b>Grains, oilseeds, dry beans, and dry peas</b>							
..... farms, 2022	219	156	136	260	141	51	415
..... farms, 2017	206	149	149	252	157	63	414
..... \$1,000, 2022	128,061	65,588	92,053	205,572	129,241	30,716	294,835
..... \$1,000, 2017	59,782	25,125	59,494	100,328	89,411	19,304	212,598
Corn ..... farms, 2022	28	78	91	211	85	24	208
..... farms, 2017	22	62	88	187	118	20	209
..... \$1,000, 2022	1,835	11,155	29,054	83,618	41,848	4,020	80,174
..... \$1,000, 2017	779	3,637	12,380	31,510	26,973	1,787	49,071
Wheat ..... farms, 2022	177	120	84	153	91	44	276
..... farms, 2017	180	126	107	150	85	56	266
..... \$1,000, 2022	63,050	38,327	16,007	23,087	22,371	(D)	63,589
..... \$1,000, 2017	25,514	14,644	11,411	9,243	10,803	8,190	43,086
Soybeans ..... farms, 2022	40	7	103	167	125	-	299
..... farms, 2017	64	5	120	149	129	-	328
..... \$1,000, 2022	3,774	401	32,326	38,395	54,570	-	84,651
..... \$1,000, 2017	4,036	230	26,816	37,069	42,889	-	73,897
Sorghum ..... farms, 2022	-	-	-	-	-	-	1
..... farms, 2017	-	-	-	-	-	-	-
..... \$1,000, 2022	-	-	-	-	-	-	(D)
..... \$1,000, 2017	-	-	-	-	-	-	-
Barley ..... farms, 2022	33	34	21	31	20	1	26
..... farms, 2017	13	32	19	17	23	4	19
..... \$1,000, 2022	6,787	1,715	3,207	9,058	3,110	(D)	(D)
..... \$1,000, 2017	149	1,049	1,119	903	3,951	112	1,685

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales .....							
farms, 2022	450	347	437	356	543	285	664
2017	412	393	482	476	571	351	750
\$1,000, 2022	178,417	123,206	197,907	205,893	298,635	136,660	258,573
2017	83,018	114,622	66,553	113,586	225,991	155,379	146,347
Average per farm .....							
dollars, 2022	396,482	355,060	452,877	578,352	549,973	479,508	389,417
2017	201,501	291,659	138,077	238,627	395,781	442,675	195,129
<b>2022 value of sales:</b>							
Less than \$1,000 .....							
farms	116	124	180	57	99	44	136
\$1,000 (D)	(D)	4	(D)	(D)	(D)	2	2
\$1,000 to \$2,499 .....							
farms	2	7	14	8	4	10	25
\$1,000 (D)	(D)	13	23	(D)	(D)	18	40
\$2,500 to \$4,999 .....							
farms	2	-	4	2	20	16	15
\$1,000 (D)	(D)	-	(D)	(D)	80	56	60
\$5,000 to \$9,999 .....							
farms	17	29	11	7	22	5	20
\$1,000	129	207	86	62	153	40	132
\$10,000 to \$19,999 .....							
farms	19	9	16	21	29	15	43
\$1,000	267	109	234	285	387	195	577
\$20,000 to \$24,999 .....							
farms	7	7	8	8	2	-	15
\$1,000	150	154	186	182	(D)	-	323
\$25,000 to \$39,999 .....							
farms	11	25	29	13	16	9	24
\$1,000	358	787	897	(D)	508	264	790
\$40,000 to \$49,999 .....							
farms	7	7	-	2	15	7	16
\$1,000	319	316	-	(D)	656	323	722
\$50,000 to \$99,999 .....							
farms	41	17	20	34	35	30	79
\$1,000	2,979	1,167	1,675	2,490	2,776	2,054	6,035
\$100,000 to \$249,999 .....							
farms	67	42	25	56	76	37	111
\$1,000	10,728	6,696	3,960	9,579	12,121	6,447	19,740
\$250,000 to \$499,999 .....							
farms	59	16	37	58	78	41	38
\$1,000	20,917	5,762	12,248	20,542	29,852	13,338	13,655
\$500,000 or more .....							
farms	102	64	93	90	147	71	142
\$1,000	142,559	107,991	178,583	172,223	252,053	113,923	216,497
<b>2017 value of sales:</b>							
Less than \$1,000 .....							
farms	104	124	208	128	121	81	199
\$1,000 (D)	(D)	2	13	5	3	13	26
\$1,000 to \$2,499 .....							
farms	1	7	12	13	8	4	29
\$1,000 (D)	(D)	14	20	21	15	(D)	49
\$2,500 to \$4,999 .....							
farms	11	7	11	16	6	1	33
\$1,000	41	23	39	55	21	(D)	126
\$5,000 to \$9,999 .....							
farms	10	28	19	18	20	8	36
\$1,000	73	203	134	133	162	57	273
\$10,000 to \$19,999 .....							
farms	17	8	31	14	27	14	60
\$1,000	279	140	431	166	359	202	804
\$20,000 to \$24,999 .....							
farms	8	7	14	11	12	2	14
\$1,000	173	156	300	255	270	(D)	305
\$25,000 to \$39,999 .....							
farms	33	15	13	18	21	10	49
\$1,000	1,049	476	384	537	672	309	1,494
\$40,000 to \$49,999 .....							
farms	8	20	12	5	8	4	6
\$1,000	363	923	542	234	361	189	271
\$50,000 to \$99,999 .....							
farms	47	19	29	45	38	35	91
\$1,000	3,565	1,388	2,209	3,412	2,848	2,494	6,528
\$100,000 to \$249,999 .....							
farms	74	41	44	90	62	71	59
\$1,000	12,232	6,472	7,822	15,404	10,568	12,092	9,626
\$250,000 to \$499,999 .....							
farms	47	40	53	57	108	29	92
\$1,000	16,065	14,406	18,416	20,630	38,977	9,487	34,319
\$500,000 or more .....							
farms	52	77	36	61	140	92	82
\$1,000	49,173	90,418	36,244	72,735	171,736	130,484	92,525
<b>Value of sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse crops .....</b>							
farms, 2022	253	192	219	253	388	201	389
2017	182	243	221	290	412	241	428
\$1,000, 2022	116,562	114,519	183,878	151,240	270,203	89,031	185,835
2017	29,084	105,078	53,282	72,824	192,505	55,368	82,196
<b>Grains, oilseeds, dry beans, and dry peas .....</b>							
farms, 2022	188	152	154	212	327	143	252
2017	129	170	146	205	356	173	253
\$1,000, 2022	100,508	111,460	179,050	120,633	264,305	84,001	176,749
2017	26,333	102,201	52,056	49,678	189,928	51,440	79,143
<b>Corn .....</b>							
farms, 2022	144	55	40	104	234	106	116
2017	94	108	65	98	267	106	139
\$1,000, 2022	31,272	25,216	13,915	39,044	116,024	29,537	37,696
2017	8,165	22,871	5,993	12,587	70,442	13,253	14,041
<b>Wheat .....</b>							
farms, 2022	129	107	150	125	118	87	173
2017	85	122	135	145	150	109	171
\$1,000, 2022	31,888	25,007	99,286	23,636	17,308	11,516	44,428
2017	6,637	22,100	27,451	12,103	10,073	9,474	20,725
<b>Soybeans .....</b>							
farms, 2022	52	130	22	109	296	107	145
2017	18	148	17	111	337	141	154
\$1,000, 2022	7,738	48,906	2,719	32,744	126,534	36,396	53,709
2017	1,085	46,373	592	18,721	103,747	25,771	26,496
<b>Sorghum .....</b>							
farms, 2022	-	-	-	5	-	2	2
2017	1	-	-	-	-	1	3
\$1,000, 2022	-	-	-	281	-	(D)	(D)
2017	(D)	-	-	-	-	(D)	32
<b>Barley .....</b>							
farms, 2022	16	14	18	18	7	8	33
2017	4	18	8	32	14	14	47
\$1,000, 2022	2,928	4,314	2,487	3,844	688	(D)	(D)
2017	(D)	2,082	163	1,289	471	(D)	2,176

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales .....							
..... farms, 2022	291	576	742	296	688	512	459
..... 2017	363	539	762	317	781	584	489
..... \$1,000, 2022	137,167	179,619	345,466	73,889	255,364	250,772	179,487
..... 2017	94,800	104,690	176,922	57,168	145,997	135,742	120,888
Average per farm .....							
..... dollars, 2022	471,363	311,839	465,588	249,624	371,168	489,790	391,040
..... 2017	261,158	194,230	232,181	180,340	186,936	232,435	247,214
<b>2022 value of sales:</b>							
Less than \$1,000 .....							
..... farms	43	94	197	32	93	71	215
..... \$1,000	-	(D)	9	3	11	(D)	-
\$1,000 to \$2,499 .....							
..... farms	6	22	18	5	56	18	-
..... \$1,000	9	45	31	7	91	(D)	-
\$2,500 to \$4,999 .....							
..... farms	12	4	22	6	24	12	5
..... \$1,000	47	(D)	73	21	90	37	21
\$5,000 to \$9,999 .....							
..... farms	8	27	42	12	24	16	18
..... \$1,000	51	186	311	93	160	106	116
\$10,000 to \$19,999 .....							
..... farms	16	24	29	26	29	21	7
..... \$1,000	230	312	447	384	415	311	88
\$20,000 to \$24,999 .....							
..... farms	3	8	16	5	27	8	4
..... \$1,000	65	182	348	103	588	180	83
\$25,000 to \$39,999 .....							
..... farms	16	30	19	33	53	13	13
..... \$1,000	570	974	578	1,059	1,705	470	436
\$40,000 to \$49,999 .....							
..... farms	15	23	13	10	27	13	8
..... \$1,000	651	1,016	589	429	1,213	597	378
\$50,000 to \$99,999 .....							
..... farms	25	68	59	69	62	66	25
..... \$1,000	2,001	5,194	4,229	5,284	4,620	4,885	1,984
\$100,000 to \$249,999 .....							
..... farms	31	84	99	34	100	75	38
..... \$1,000	4,546	13,555	14,599	5,755	15,935	11,994	6,823
\$250,000 to \$499,999 .....							
..... farms	48	66	73	31	65	62	31
..... \$1,000	17,590	23,932	26,395	12,224	22,970	23,067	11,251
\$500,000 or more .....							
..... farms	68	126	155	33	128	137	95
..... \$1,000	111,406	134,208	297,858	48,527	207,567	209,101	158,306
<b>2017 value of sales:</b>							
Less than \$1,000 .....							
..... farms	62	91	227	66	135	107	232
..... \$1,000	3	3	24	7	7	3	-
\$1,000 to \$2,499 .....							
..... farms	22	16	18	14	30	13	4
..... \$1,000	43	23	34	26	54	24	7
\$2,500 to \$4,999 .....							
..... farms	6	16	33	15	53	15	15
..... \$1,000	29	51	120	51	200	64	58
\$5,000 to \$9,999 .....							
..... farms	29	42	36	22	42	40	16
..... \$1,000	194	298	252	163	312	310	119
\$10,000 to \$19,999 .....							
..... farms	20	28	40	14	47	30	15
..... \$1,000	294	355	614	210	656	413	219
\$20,000 to \$24,999 .....							
..... farms	4	14	8	13	39	13	3
..... \$1,000	83	322	163	289	831	281	71
\$25,000 to \$39,999 .....							
..... farms	18	12	44	18	37	32	10
..... \$1,000	548	407	1,304	575	1,194	1,013	364
\$40,000 to \$49,999 .....							
..... farms	19	12	30	9	20	17	11
..... \$1,000	871	546	1,327	394	880	728	499
\$50,000 to \$99,999 .....							
..... farms	35	60	44	40	97	81	25
..... \$1,000	2,544	4,361	3,384	2,893	7,018	6,276	1,729
\$100,000 to \$249,999 .....							
..... farms	53	111	88	40	135	82	27
..... \$1,000	9,390	16,570	14,417	6,441	22,651	13,036	4,096
\$250,000 to \$499,999 .....							
..... farms	50	60	67	29	68	60	37
..... \$1,000	17,925	20,703	23,842	11,549	24,869	20,173	14,679
\$500,000 or more .....							
..... farms	45	77	127	37	78	94	94
..... \$1,000	62,877	61,052	131,442	34,571	87,326	93,420	99,045
<b>Value of sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse crops</b>							
..... farms, 2022	182	336	434	189	459	342	226
..... 2017	215	280	460	148	395	359	240
..... \$1,000, 2022	96,698	125,894	315,624	47,302	147,827	207,233	160,858
..... 2017	53,703	50,179	150,812	25,030	63,552	105,856	112,527
<b>Grains, oilseeds, dry beans, and dry peas</b>							
..... farms, 2022	139	226	306	115	302	256	191
..... 2017	147	176	329	85	269	257	195
..... \$1,000, 2022	93,608	100,278	309,459	43,181	139,224	200,698	158,733
..... 2017	50,848	35,055	145,565	23,379	59,545	103,320	105,428
Corn .....							
..... farms, 2022	92	64	138	46	194	33	62
..... 2017	95	31	128	38	165	43	87
..... \$1,000, 2022	33,664	9,068	59,632	10,547	28,611	5,158	14,246
..... 2017	13,491	1,141	23,323	4,680	16,417	1,951	14,564
Wheat .....							
..... farms, 2022	82	207	256	70	185	220	159
..... 2017	96	163	289	57	187	229	140
..... \$1,000, 2022	19,179	71,750	106,113	14,999	60,433	92,069	53,889
..... 2017	10,945	21,771	45,326	6,186	21,840	39,186	28,210
Soybeans .....							
..... farms, 2022	100	53	197	18	95	129	152
..... 2017	108	16	212	23	78	109	179
..... \$1,000, 2022	32,961	2,389	54,774	3,623	18,132	24,699	48,817
..... 2017	20,834	741	29,533	1,885	9,923	11,716	42,504
Sorghum .....							
..... farms, 2022	6	-	-	-	2	-	-
..... 2017	-	4	-	-	-	-	-
..... \$1,000, 2022	158	-	-	-	(D)	-	-
..... 2017	-	40	-	-	-	-	-
Barley .....							
..... farms, 2022	8	25	27	33	45	29	47
..... 2017	9	25	25	25	40	30	38
..... \$1,000, 2022	369	932	8,031	4,035	(D)	4,864	10,790
..... 2017	63	876	1,828	1,502	1,599	1,637	3,357

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales ..... farms, 2022	215	482	350	512	502	253	894
..... 2017	234	481	446	515	507	269	846
..... \$1,000, 2022	97,029	447,211	140,312	251,303	197,523	194,259	472,690
..... 2017	47,326	282,661	98,774	190,189	173,624	125,488	390,797
Average per farm ..... dollars, 2022	451,298	927,824	400,892	490,827	393,473	767,822	528,736
..... 2017	202,248	587,654	221,467	369,299	342,454	466,500	461,935
<b>2022 value of sales:</b>							
Less than \$1,000 ..... farms	21	112	87	246	186	52	236
..... \$1,000 (D)	(D)	5	1	5	(D)	(D)	2
\$1,000 to \$2,499 ..... farms	9	-	12	18	12	3	16
..... \$1,000	14	-	18	26	(D)	(D)	26
\$2,500 to \$4,999 ..... farms	6	4	8	6	24	-	27
..... \$1,000	25	15	25	20	84	-	86
\$5,000 to \$9,999 ..... farms	18	23	14	22	26	8	24
..... \$1,000	145	176	96	170	176	61	168
\$10,000 to \$19,999 ..... farms	17	9	5	8	15	-	29
..... \$1,000	268	118	64	119	217	-	386
\$20,000 to \$24,999 ..... farms	1	4	7	3	8	3	4
..... \$1,000 (D)	(D)	86	160	61	181	69	86
\$25,000 to \$39,999 ..... farms	26	9	8	19	9	9	23
..... \$1,000	782	289	252	596	293	271	751
\$40,000 to \$49,999 ..... farms	9	5	3	-	1	1	11
..... \$1,000	399	236	133	-	(D)	(D)	469
\$50,000 to \$99,999 ..... farms	27	26	25	12	31	4	58
..... \$1,000	1,999	1,810	1,955	934	2,271	249	4,568
\$100,000 to \$249,999 ..... farms	21	73	35	23	53	22	138
..... \$1,000	3,458	12,033	5,909	3,902	8,433	3,331	21,402
\$250,000 to \$499,999 ..... farms	16	43	63	24	46	29	130
..... \$1,000	5,558	14,979	22,808	8,847	16,065	10,817	48,686
\$500,000 or more ..... farms	44	174	83	131	91	122	198
..... \$1,000	84,355	417,464	108,891	236,626	169,738	179,414	396,058
<b>2017 value of sales:</b>							
Less than \$1,000 ..... farms	41	119	117	213	166	51	239
..... \$1,000	7	3	8	(D)	9	(D)	11
\$1,000 to \$2,499 ..... farms	10	9	30	11	13	2	15
..... \$1,000	18	13	47	(D)	22	(D)	25
\$2,500 to \$4,999 ..... farms	15	14	8	23	16	6	11
..... \$1,000	58	52	30	80	54	21	39
\$5,000 to \$9,999 ..... farms	13	26	18	13	18	10	28
..... \$1,000	98	188	122	103	129	76	222
\$10,000 to \$19,999 ..... farms	15	13	9	22	15	6	12
..... \$1,000	238	167	124	342	205	80	178
\$20,000 to \$24,999 ..... farms	7	5	12	1	5	-	8
..... \$1,000	154	109	269	(D)	116	-	175
\$25,000 to \$39,999 ..... farms	18	19	12	13	16	7	21
..... \$1,000	591	621	370	407	515	(D)	700
\$40,000 to \$49,999 ..... farms	15	8	19	8	16	2	12
..... \$1,000	691	358	788	331	738	(D)	536
\$50,000 to \$99,999 ..... farms	20	24	32	5	31	14	70
..... \$1,000	1,562	1,613	2,262	366	2,204	1,053	5,307
\$100,000 to \$249,999 ..... farms	43	40	60	31	50	17	82
..... \$1,000	6,921	6,344	9,650	5,039	8,443	3,221	14,397
\$250,000 to \$499,999 ..... farms	13	46	50	42	53	44	109
..... \$1,000	4,283	17,575	17,775	15,129	20,719	16,770	39,244
\$500,000 or more ..... farms	24	158	79	133	108	110	239
..... \$1,000	32,704	255,619	67,329	168,343	140,468	103,939	329,964
<b>Value of sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse crops</b>							
..... farms, 2022	153	345	242	236	253	196	592
..... 2017	124	326	291	278	298	216	563
..... \$1,000, 2022	53,435	437,430	127,407	239,466	144,548	193,045	452,414
..... 2017	21,911	275,337	83,304	163,906	137,681	122,657	354,985
<b>Grains, oilseeds, dry beans, and dry peas</b>							
..... farms, 2022	86	294	202	195	184	185	512
..... 2017	81	284	236	231	236	195	510
..... \$1,000, 2022	50,563	269,336	124,573	237,594	135,509	192,456	408,245
..... 2017	20,765	172,296	81,857	162,873	132,067	122,047	323,369
Corn ..... farms, 2022	56	57	81	52	130	19	434
..... 2017	54	105	90	107	185	41	442
..... \$1,000, 2022	16,002	21,142	14,538	21,573	58,389	7,966	219,167
..... 2017	6,961	17,750	5,892	21,811	60,538	4,848	165,237
Wheat ..... farms, 2022	63	234	167	170	86	166	132
..... 2017	62	238	211	176	80	165	145
..... \$1,000, 2022	17,592	112,813	43,534	73,145	13,162	75,308	22,687
..... 2017	5,240	62,491	29,821	41,779	9,686	33,872	19,899
Soybeans ..... farms, 2022	41	182	137	146	165	106	435
..... 2017	29	260	197	212	192	156	478
..... \$1,000, 2022	9,071	57,181	35,232	50,224	52,811	34,884	157,091
..... 2017	4,379	61,779	25,952	51,486	53,490	38,968	131,457
Sorghum ..... farms, 2022	-	-	-	-	7	-	-
..... 2017	-	-	-	-	-	-	-
..... \$1,000, 2022	-	-	-	-	383	-	-
..... 2017	-	-	-	-	-	-	-
Barley ..... farms, 2022	18	26	45	87	3	55	8
..... 2017	10	21	50	74	2	49	7
..... \$1,000, 2022	761	6,446	6,665	24,489	248	10,720	924
..... 2017	289	2,386	5,510	10,946	(D)	7,550	236

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales ..... farms, 2022	422	470	275	153	197	615	293
..... 2017	453	501	260	187	215	678	358
..... \$1,000, 2022	147,700	215,903	144,011	72,414	91,491	169,984	187,841
..... 2017	91,542	214,144	92,044	61,906	47,904	68,476	149,924
Average per farm ..... dollars, 2022	350,000	459,368	523,677	473,297	464,420	276,397	641,096
..... 2017	202,079	427,433	354,016	331,046	222,808	100,996	418,782
<b>2022 value of sales:</b>							
Less than \$1,000 ..... farms	135	173	68	12	34	106	122
..... \$1,000	3	(D)	(Z)	(Z)	-	9	(D)
\$1,000 to \$2,499 ..... farms	5	4	2	2	7	39	1
..... \$1,000	11	(D)	(D)	(D)	(D)	76	(D)
\$2,500 to \$4,999 ..... farms	9	11	3	2	2	30	3
..... \$1,000	28	42	14	(D)	(D)	106	8
\$5,000 to \$9,999 ..... farms	12	15	12	5	8	37	6
..... \$1,000	93	122	88	43	62	250	47
\$10,000 to \$19,999 ..... farms	21	13	8	13	14	36	4
..... \$1,000	337	186	135	228	231	502	44
\$20,000 to \$24,999 ..... farms	16	6	4	-	4	25	-
..... \$1,000	359	135	92	-	83	549	-
\$25,000 to \$39,999 ..... farms	18	16	10	1	8	37	2
..... \$1,000	558	492	324	(D)	238	1,251	(D)
\$40,000 to \$49,999 ..... farms	7	7	6	6	4	14	-
..... \$1,000	325	303	267	266	189	603	-
\$50,000 to \$99,999 ..... farms	32	25	28	12	14	75	3
..... \$1,000	2,409	1,734	1,859	830	1,037	5,633	210
\$100,000 to \$249,999 ..... farms	37	49	29	27	27	76	33
..... \$1,000	5,980	8,368	4,365	4,167	4,715	12,916	5,505
\$250,000 to \$499,999 ..... farms	45	39	26	29	12	51	19
..... \$1,000	16,807	14,008	9,875	10,356	4,109	18,555	6,267
\$500,000 or more ..... farms	85	112	79	44	63	89	100
..... \$1,000	120,791	190,504	126,990	56,481	80,808	129,533	175,692
<b>2017 value of sales:</b>							
Less than \$1,000 ..... farms	131	176	60	34	38	206	135
..... \$1,000	6	6	2	1	(D)	17	(D)
\$1,000 to \$2,499 ..... farms	10	9	8	-	13	24	7
..... \$1,000	14	14	15	-	24	40	11
\$2,500 to \$4,999 ..... farms	13	8	5	13	14	44	2
..... \$1,000	46	28	19	50	48	176	(D)
\$5,000 to \$9,999 ..... farms	40	8	4	9	13	40	4
..... \$1,000	312	63	26	60	109	270	24
\$10,000 to \$19,999 ..... farms	21	15	14	11	11	55	12
..... \$1,000	289	203	191	166	156	824	184
\$20,000 to \$24,999 ..... farms	17	7	6	9	4	21	-
..... \$1,000	374	158	140	197	82	454	-
\$25,000 to \$39,999 ..... farms	26	14	7	6	2	39	9
..... \$1,000	861	470	220	182	(D)	1,282	310
\$40,000 to \$49,999 ..... farms	18	11	7	4	6	24	2
..... \$1,000	801	476	329	180	240	1,107	(D)
\$50,000 to \$99,999 ..... farms	29	25	18	13	18	50	20
..... \$1,000	2,207	1,898	1,300	948	1,427	3,625	1,627
\$100,000 to \$249,999 ..... farms	43	41	37	29	42	99	28
..... \$1,000	7,827	7,584	6,528	5,293	6,864	16,358	5,554
\$250,000 to \$499,999 ..... farms	40	65	34	31	30	54	48
..... \$1,000	14,296	24,071	12,570	10,731	10,244	19,474	17,826
\$500,000 or more ..... farms	65	122	60	28	24	22	91
..... \$1,000	64,507	179,172	70,704	44,098	28,643	24,849	124,294
<b>Value of sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse crops</b>							
..... farms, 2022	270	269	170	79	114	381	169
..... 2017	257	300	177	73	109	333	210
..... \$1,000, 2022	136,255	192,924	123,281	28,810	69,905	140,585	181,938
..... 2017	77,154	188,725	73,788	21,718	19,787	43,552	145,894
<b>Grains, oilseeds, dry beans, and dry peas</b>							
..... farms, 2022	183	237	130	55	81	224	152
..... 2017	166	285	142	50	66	191	194
..... \$1,000, 2022	130,096	173,052	117,947	28,115	66,578	133,386	181,100
..... 2017	72,566	172,814	70,326	21,104	19,342	41,087	145,467
Corn ..... farms, 2022	32	195	72	48	28	112	97
..... 2017	41	207	71	40	24	77	133
..... \$1,000, 2022	3,025	92,781	21,758	10,310	3,553	19,398	52,466
..... 2017	3,280	81,571	8,840	6,553	1,693	7,014	45,164
Wheat ..... farms, 2022	142	54	94	16	74	177	108
..... 2017	145	88	120	31	57	172	103
..... \$1,000, 2022	46,942	5,121	35,117	(D)	47,298	76,455	21,483
..... 2017	26,858	6,121	20,350	5,701	13,429	21,467	12,160
Soybeans ..... farms, 2022	113	202	99	26	8	14	148
..... 2017	115	254	98	9	5	7	189
..... \$1,000, 2022	30,410	72,533	38,185	1,862	625	2,507	70,348
..... 2017	16,643	81,905	25,970	(D)	195	331	55,321
Sorghum ..... farms, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
..... \$1,000, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
Barley ..... farms, 2022	47	8	43	2	14	13	29
..... 2017	39	8	51	4	9	14	26
..... \$1,000, 2022	6,514	179	8,681	(D)	1,269	1,788	8,560
..... 2017	2,408	1,096	3,830	(D)	334	307	3,696

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales ..... farms, 2022	829	377	465	850	634	438	539
..... 2017	939	454	415	763	718	435	569
..... \$1,000, 2022	419,739	224,007	354,340	468,769	353,685	304,206	266,952
..... 2017	335,625	166,148	225,930	335,598	205,986	208,249	131,781
Average per farm .....dollars, 2022	506,320	594,182	762,022	551,493	557,863	694,533	495,272
..... 2017	357,428	365,965	544,409	439,840	286,889	478,732	231,601
<b>2022 value of sales:</b>							
Less than \$1,000 ..... farms	205	94	126	410	86	95	93
..... \$1,000	-	(D)	1	4	2	2	-
\$1,000 to \$2,499 ..... farms	16	6	4	-	18	9	21
..... \$1,000	28	(D)	9	-	33	14	34
\$2,500 to \$4,999 ..... farms	21	6	22	12	24	17	22
..... \$1,000	69	20	85	40	81	63	80
\$5,000 to \$9,999 ..... farms	37	7	21	15	45	12	13
..... \$1,000	258	55	174	108	317	79	98
\$10,000 to \$19,999 ..... farms	46	8	7	22	33	11	30
..... \$1,000	632	113	102	335	472	164	430
\$20,000 to \$24,999 ..... farms	17	1	-	10	8	6	13
..... \$1,000	375	(D)	-	213	188	138	276
\$25,000 to \$39,999 ..... farms	38	6	6	9	21	8	17
..... \$1,000	1,216	220	193	299	692	246	532
\$40,000 to \$49,999 ..... farms	16	4	10	19	15	12	10
..... \$1,000	713	168	443	878	678	546	446
\$50,000 to \$99,999 ..... farms	51	16	25	35	36	29	33
..... \$1,000	3,552	1,132	2,000	2,632	2,845	2,105	2,388
\$100,000 to \$249,999 ..... farms	75	36	34	73	66	47	71
..... \$1,000	11,469	5,904	4,740	12,463	10,741	8,977	11,454
\$250,000 to \$499,999 ..... farms	87	74	64	67	73	53	57
..... \$1,000	32,110	27,063	23,058	23,788	25,563	19,358	21,871
\$500,000 or more ..... farms	220	119	146	178	209	139	159
..... \$1,000	369,316	189,300	323,535	428,009	312,073	272,514	229,343
<b>2017 value of sales:</b>							
Less than \$1,000 ..... farms	220	147	92	287	143	84	146
..... \$1,000	11	2	6	1	11	2	11
\$1,000 to \$2,499 ..... farms	24	5	15	8	21	11	16
..... \$1,000	40	8	21	16	32	19	30
\$2,500 to \$4,999 ..... farms	36	12	5	23	27	11	17
..... \$1,000	140	50	19	87	95	42	61
\$5,000 to \$9,999 ..... farms	53	7	13	32	38	17	34
..... \$1,000	380	52	87	204	276	122	245
\$10,000 to \$19,999 ..... farms	59	6	7	25	49	14	28
..... \$1,000	899	69	97	353	746	227	424
\$20,000 to \$24,999 ..... farms	13	6	9	10	7	7	15
..... \$1,000	297	141	198	221	150	151	341
\$25,000 to \$39,999 ..... farms	37	7	9	20	31	18	26
..... \$1,000	1,168	226	298	602	1,011	583	819
\$40,000 to \$49,999 ..... farms	31	15	6	17	20	13	18
..... \$1,000	1,412	642	275	753	882	582	771
\$50,000 to \$99,999 ..... farms	59	15	13	37	39	22	45
..... \$1,000	4,010	1,176	965	2,553	2,677	1,641	3,229
\$100,000 to \$249,999 ..... farms	104	56	35	52	100	54	57
..... \$1,000	17,525	9,187	5,235	8,582	17,213	8,631	9,626
\$250,000 to \$499,999 ..... farms	102	77	54	74	92	50	80
..... \$1,000	35,667	28,492	19,280	27,708	34,839	17,268	30,023
\$500,000 or more ..... farms	201	101	157	178	151	134	87
..... \$1,000	274,076	126,102	199,450	294,518	148,056	178,982	86,202
<b>Value of sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse crops</b>							
..... farms, 2022	513	273	308	416	480	312	357
..... 2017	616	295	316	425	484	329	353
..... \$1,000, 2022	363,371	199,783	345,608	461,855	340,035	287,326	248,681
..... 2017	286,065	140,915	223,748	323,415	188,435	184,896	117,426
<b>Grains, oilseeds, dry beans, and dry peas</b>							
..... farms, 2022	391	247	276	345	380	256	295
..... 2017	448	255	288	373	386	269	280
..... \$1,000, 2022	358,116	195,262	292,173	274,735	334,571	281,778	239,679
..... 2017	281,960	135,562	185,272	190,951	183,566	183,031	111,118
Corn ..... farms, 2022	255	26	205	76	52	153	35
..... 2017	309	62	189	133	86	159	23
..... \$1,000, 2022	124,168	8,772	85,005	32,008	16,985	79,579	4,000
..... 2017	90,611	6,688	60,724	21,416	7,935	40,311	1,583
Wheat ..... farms, 2022	226	209	150	290	337	197	256
..... 2017	227	229	142	316	342	196	257
..... \$1,000, 2022	44,759	74,954	52,293	94,290	144,896	67,705	119,951
..... 2017	24,553	49,342	27,301	65,034	68,299	42,694	40,200
Soybeans ..... farms, 2022	341	162	203	202	198	199	81
..... 2017	421	202	267	293	270	242	42
..... \$1,000, 2022	167,524	53,373	90,657	49,559	62,451	80,172	9,593
..... 2017	148,962	38,807	72,773	44,950	48,212	68,851	4,464
Sorghum ..... farms, 2022	-	-	-	-	-	-	-
..... 2017	3	-	-	-	-	3	-
..... \$1,000, 2022	-	-	-	-	-	-	-
..... 2017	38	-	-	-	-	90	-
Barley ..... farms, 2022	16	45	52	45	64	75	47
..... 2017	34	33	39	43	59	43	40
..... \$1,000, 2022	2,646	4,580	12,396	6,459	10,643	15,342	8,195
..... 2017	2,435	1,934	4,921	3,912	3,399	3,739	2,331

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>						
Total sales - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Rice ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	5,567	77	54	72	12	226
2017	5,661	69	47	95	20	212
\$1,000, 2022	1,925,993	31,776	10,430	28,261	2,172	92,921
2017	1,079,205	7,669	6,489	20,701	(D)	39,683
Tobacco ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	287	-	6	2	-	8
2017	255	-	6	2	1	3
\$1,000, 2022	307,952	-	(D)	(D)	-	20
2017	240,415	-	(D)	(D)	(D)	(D)
Fruits, tree nuts, and berries ..... farms, 2022	71	-	1	-	-	3
2017	94	-	1	1	-	1
\$1,000, 2022	1,507	-	(D)	-	-	7
2017	363	-	(D)	(D)	-	(D)
Fruits and tree nuts ..... farms, 2022	42	-	1	-	-	3
2017	62	-	1	1	-	1
\$1,000, 2022	459	-	(D)	-	-	3
2017	192	-	(D)	(D)	-	(D)
Berries ..... farms, 2022	50	-	-	-	-	3
2017	57	-	-	1	-	1
\$1,000, 2022	1,048	-	-	-	-	4
2017	172	-	-	(D)	-	(D)
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	80	1	3	4	-	2
2017	80	-	1	1	-	3
\$1,000, 2022	9,476	(D)	(D)	(D)	-	(D)
2017	8,443	-	(D)	(D)	-	40
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	7	-	-	-	-	1
2017	11	-	-	-	-	1
\$1,000, 2022	10	-	-	-	-	(D)
2017	16	-	-	-	-	(D)
Cultivated Christmas trees ..... farms, 2022	6	-	-	-	-	1
2017	10	-	-	-	-	1
\$1,000, 2022	(D)	-	-	-	-	(D)
2017	(D)	-	-	-	-	(D)
Short rotation woody crops ..... farms, 2022	1	-	-	-	-	-
2017	1	-	-	-	-	-
\$1,000, 2022	(D)	-	-	-	-	-
2017	(D)	-	-	-	-	-
Other crops and hay ..... farms, 2022	6,244	117	126	111	51	194
2017	6,218	118	129	114	43	163
\$1,000, 2022	579,446	(D)	2,421	3,586	(D)	5,929
2017	356,019	2,564	1,896	1,862	(D)	1,719
Maple syrup ..... farms, 2022	6	-	-	-	-	-
2017	4	-	-	-	-	-
\$1,000, 2022	1	-	-	-	-	-
2017	1	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	8,092	152	143	120	122	169
2017	9,469	167	195	147	143	150
\$1,000, 2022	1,557,092	31,826	11,795	12,578	(D)	25,493
2017	1,553,488	29,966	21,132	16,652	23,087	16,070
Poultry and eggs ..... farms, 2022	528	6	12	8	8	8
2017	541	13	4	5	6	11
\$1,000, 2022	25,332	(D)	16	5	11	(D)
2017	17,568	(D)	3	3	2	15
Cattle and calves ..... farms, 2022	6,861	126	114	102	112	118
2017	8,335	146	171	136	139	124
\$1,000, 2022	1,216,633	25,180	10,517	11,930	22,142	8,857
2017	1,295,654	25,722	20,199	16,205	22,172	7,846
Milk from cows ..... farms, 2022	58	-	3	-	-	-
2017	96	-	1	-	2	-
\$1,000, 2022	75,788	-	247	-	-	-
2017	66,161	-	(D)	-	(D)	-
Hogs and pigs ..... farms, 2022	175	-	3	2	3	2
2017	182	2	7	-	3	4
\$1,000, 2022	104,148	-	(D)	(D)	21	(D)
2017	79,242	(D)	20	-	22	(D)
Sheep, goats, wool, mohair, and milk ..... farms, 2022	568	11	7	3	2	7
2017	601	12	16	2	4	8
\$1,000, 2022	8,824	383	270	(D)	(D)	52
2017	10,449	478	279	(D)	34	66

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>						
Total sales - Con.						
Value of sales by commodity or commodity group: - Con.						
Crops, including nursery and greenhouse crops - Con.						
Grains, oilseeds, dry beans, and dry peas - Con.						
Rice ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	49	132	78	109	360	39
2017	45	122	73	45	327	33
\$1,000, 2022	13,476	39,661	23,853	33,716	173,916	6,861
2017	4,959	26,649	11,388	10,525	111,295	4,390
Tobacco ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	-	-	12	6	6	3
2017	1	-	17	6	4	3
\$1,000, 2022	-	-	125	156	(D)	(D)
2017	(D)	-	488	25	17	(D)
Fruits, tree nuts, and berries ..... farms, 2022	-	-	2	11	5	1
2017	-	-	9	17	7	1
\$1,000, 2022	-	-	(D)	606	50	(D)
2017	-	-	14	87	3	(D)
Fruits and tree nuts ..... farms, 2022	-	-	2	5	4	-
2017	-	-	6	10	5	-
\$1,000, 2022	-	-	(D)	95	23	-
2017	-	-	14	33	(D)	-
Berries ..... farms, 2022	-	-	1	7	4	1
2017	-	-	4	13	2	1
\$1,000, 2022	-	-	(D)	511	27	(D)
2017	-	-	1	55	(D)	(D)
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	-	-	8	11	-	2
2017	-	-	9	6	-	1
\$1,000, 2022	-	-	1,442	2,258	-	(D)
2017	-	-	2,384	529	-	(D)
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	-	-	2	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-
2017	-	-	-	-	-	-
Cultivated Christmas trees ..... farms, 2022	-	-	1	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-
2017	-	-	-	-	-	-
Short rotation woody crops ..... farms, 2022	-	-	1	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-
2017	-	-	-	-	-	-
Other crops and hay ..... farms, 2022	121	95	259	136	22	98
2017	96	71	218	159	43	113
\$1,000, 2022	9,060	4,772	6,295	25,509	521	(D)
2017	(D)	1,681	2,989	21,649	545	(D)
Maple syrup ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	150	82	355	132	30	134
2017	160	84	414	136	58	162
\$1,000, 2022	38,422	11,647	61,278	17,169	(D)	39,516
2017	54,526	10,421	68,725	22,266	4,108	43,296
Poultry and eggs ..... farms, 2022	4	6	33	7	8	10
2017	5	1	39	27	9	15
\$1,000, 2022	5	(D)	101	39	14	(D)
2017	1	(D)	(D)	52	5	(D)
Cattle and calves ..... farms, 2022	141	74	259	88	22	101
2017	140	72	309	95	43	144
\$1,000, 2022	28,411	11,532	56,960	3,996	(D)	27,426
2017	44,601	10,196	62,507	10,021	(D)	33,703
Milk from cows ..... farms, 2022	-	-	2	3	-	-
2017	-	-	8	2	-	-
\$1,000, 2022	-	-	(D)	929	-	-
2017	-	-	2,588	(D)	-	-
Hogs and pigs ..... farms, 2022	2	1	11	2	1	5
2017	1	-	2	7	-	2
\$1,000, 2022	(D)	(D)	(D)	(D)	(D)	(D)
2017	(D)	-	(D)	1,786	-	(D)
Sheep, goats, wool, mohair, and milk ..... farms, 2022	12	10	33	19	8	32
2017	26	4	37	28	7	15
\$1,000, 2022	(D)	98	121	198	40	(D)
2017	(D)	(D)	122	361	17	(D)

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Crops, including nursery and greenhouse crops - Con.							
Grains, oilseeds, dry beans, and dry peas - Con.							
Rice ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	152	74	59	131	32	34	194
2017	180	68	73	145	48	46	188
\$1,000, 2022	52,615	13,990	11,459	51,414	7,341	8,909	63,943
2017	29,304	5,564	7,768	21,602	4,795	9,215	44,860
Tobacco ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	5	2	4	1	7	5	26
2017	-	2	-	1	3	1	20
\$1,000, 2022	20	(D)	(D)	(D)	279	(D)	48,701
2017	-	(D)	-	(D)	38	(D)	39,391
Fruits, tree nuts, and berries ..... farms, 2022	-	-	-	-	7	-	4
2017	-	-	-	-	3	-	-
\$1,000, 2022	-	-	-	-	(D)	-	9
2017	-	-	-	-	(D)	-	-
Fruits and tree nuts ..... farms, 2022	-	-	-	-	7	-	-
2017	-	-	-	-	2	-	-
\$1,000, 2022	-	-	-	-	17	-	-
2017	-	-	-	-	(D)	-	-
Berries ..... farms, 2022	-	-	-	-	4	-	4
2017	-	-	-	-	1	-	-
\$1,000, 2022	-	-	-	-	(D)	-	9
2017	-	-	-	-	(D)	-	-
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	-	1	-	-	1	2	-
2017	-	2	-	-	3	6	-
\$1,000, 2022	-	(D)	-	-	(D)	(D)	-
2017	-	(D)	-	-	(D)	(D)	-
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cultivated Christmas trees ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other crops and hay ..... farms, 2022	105	175	59	109	44	95	185
2017	98	150	97	127	43	61	185
\$1,000, 2022	4,131	(D)	(D)	(D)	945	2,664	56,329
2017	1,762	2,522	4,105	(D)	1,278	1,245	42,669
Maple syrup ..... farms, 2022	-	-	1	-	-	-	3
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-	(Z)
2017	-	-	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	79	327	96	250	73	128	129
2017	99	341	114	277	84	162	132
\$1,000, 2022	9,626	50,850	20,292	44,593	29,280	21,796	39,953
2017	9,906	49,901	18,632	50,296	27,953	24,322	23,704
Poultry and eggs ..... farms, 2022	2	8	3	4	3	11	10
2017	15	17	-	4	7	23	3
\$1,000, 2022	(D)	(D)	(D)	(D)	3	(D)	(D)
2017	5	(D)	-	(D)	4	16	(D)
Cattle and calves ..... farms, 2022	71	297	87	234	57	114	86
2017	96	314	103	266	66	137	103
\$1,000, 2022	8,495	45,321	17,926	42,360	13,893	21,389	5,643
2017	(D)	47,589	16,813	48,012	18,118	23,225	11,464
Milk from cows ..... farms, 2022	-	-	-	2	1	-	-
2017	-	-	-	8	1	-	-
\$1,000, 2022	-	-	-	(D)	(D)	-	-
2017	-	-	-	1,296	(D)	-	-
Hogs and pigs ..... farms, 2022	1	1	1	-	-	3	13
2017	3	10	-	1	7	3	3
\$1,000, 2022	(D)	(D)	(D)	-	-	7	27,026
2017	(D)	60	-	(D)	37	(D)	8,011
Sheep, goats, wool, mohair, and milk ..... farms, 2022	2	12	6	4	2	15	12
2017	4	21	5	5	5	15	3
\$1,000, 2022	(D)	142	55	(D)	(D)	217	90
2017	2	213	97	12	80	631	5

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Crops, including nursery and greenhouse crops - Con.							
Grains, oilseeds, dry beans, and dry peas - Con.							
Rice ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	105	28	116	131	40	48	132
2017	77	52	107	91	44	42	146
\$1,000, 2022	26,684	8,016	60,642	21,083	3,751	5,518	35,099
2017	10,351	8,776	17,857	4,979	5,196	2,345	15,673
Tobacco ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	-	3	8	6	3	1	1
2017	-	7	-	14	6	-	1
\$1,000, 2022	-	(D)	(D)	21,150	(D)	(D)	(D)
2017	-	(D)	-	20,580	(D)	-	(D)
Fruits, tree nuts, and berries ..... farms, 2022	-	1	-	-	5	3	5
2017	-	5	2	-	1	1	2
\$1,000, 2022	-	(D)	-	-	(D)	(D)	(D)
2017	-	(D)	(D)	-	(D)	(D)	(D)
Fruits and tree nuts ..... farms, 2022	-	1	2	-	2	3	2
2017	-	4	2	-	-	1	2
\$1,000, 2022	-	(D)	(D)	-	(D)	(D)	(D)
2017	-	16	(D)	-	-	(D)	(D)
Berries ..... farms, 2022	-	-	-	-	3	-	5
2017	-	1	2	-	1	-	-
\$1,000, 2022	-	-	-	-	(D)	-	(D)
2017	-	(D)	(D)	-	(D)	-	-
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	-	-	1	-	1	-	2
2017	-	-	-	1	3	-	1
\$1,000, 2022	-	-	(D)	-	(D)	-	(D)
2017	-	-	-	(D)	(D)	-	(D)
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	1	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	(D)	-	-
Cultivated Christmas trees ..... farms, 2022	-	-	-	-	1	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	(D)	-	-
Short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other crops and hay ..... farms, 2022	124	65	106	124	100	90	199
2017	80	115	105	130	119	104	240
\$1,000, 2022	16,053	2,016	4,780	9,458	2,460	5,001	8,765
2017	2,750	2,533	(D)	(D)	1,468	(D)	(D)
Maple syrup ..... farms, 2022	-	-	-	-	-	-	-
2017	-	3	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	(D)	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	232	97	100	176	179	152	308
2017	260	123	136	240	187	205	358
\$1,000, 2022	61,855	8,686	14,030	54,653	28,432	47,628	72,738
2017	53,935	9,544	13,271	40,762	33,486	100,011	64,151
Poultry and eggs ..... farms, 2022	4	14	7	10	12	11	8
2017	5	11	12	10	11	2	17
\$1,000, 2022	(D)	35	12	(D)	(D)	(D)	(D)
2017	(D)	12	4	4	(D)	(D)	11
Cattle and calves ..... farms, 2022	215	78	92	164	165	135	263
2017	245	111	119	224	174	193	329
\$1,000, 2022	60,025	8,575	10,078	52,982	18,088	41,851	56,416
2017	52,072	9,401	11,498	37,736	24,202	95,959	55,798
Milk from cows ..... farms, 2022	-	-	2	2	2	8	3
2017	-	-	1	4	4	5	2
\$1,000, 2022	-	-	(D)	(D)	(D)	3,979	8,899
2017	-	-	(D)	(D)	456	(D)	(D)
Hogs and pigs ..... farms, 2022	1	4	-	3	2	10	1
2017	1	2	1	7	1	2	2
\$1,000, 2022	(D)	(D)	-	27	(D)	135	(D)
2017	(D)	(D)	(D)	18	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk ..... farms, 2022	17	4	2	12	17	11	21
2017	20	12	13	29	9	14	24
\$1,000, 2022	261	(D)	(D)	560	73	271	440
2017	449	41	(D)	643	27	52	312

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Crops, including nursery and greenhouse crops - Con.							
Grains, oilseeds, dry beans, and dry peas - Con.							
Rice ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	43	85	227	66	144	199	72
2017	34	77	244	53	110	232	87
\$1,000, 2022	7,276	16,138	80,908	9,976	27,936	73,908	30,991
2017	5,515	10,486	45,555	9,127	9,767	48,830	16,792
Tobacco ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	-	-	9	1	5	1	-
2017	-	-	3	1	5	1	1
\$1,000, 2022	-	-	(D)	(D)	(D)	(D)	-
2017	-	-	(D)	(D)	251	(D)	(D)
Fruits, tree nuts, and berries ..... farms, 2022	-	-	1	1	4	-	-
2017	-	-	1	-	2	-	-
\$1,000, 2022	-	-	(D)	(D)	(D)	-	-
2017	-	-	(D)	(D)	(D)	-	-
Fruits and tree nuts ..... farms, 2022	-	-	1	1	3	-	-
2017	-	-	1	-	2	-	-
\$1,000, 2022	-	-	(D)	(D)	(D)	-	-
2017	-	-	(D)	(D)	(D)	-	-
Berries ..... farms, 2022	-	-	1	-	1	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	(D)	-	(D)	-	-
2017	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	-	2	6	8	3	-	1
2017	-	1	4	3	4	-	1
\$1,000, 2022	-	(D)	(D)	(D)	74	-	(D)
2017	-	(D)	(D)	(D)	(D)	-	(D)
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	-	-	1	-	-	-	-
2017	-	-	1	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-	-
2017	-	-	(D)	-	-	-	-
Cultivated Christmas trees ..... farms, 2022	-	-	1	-	-	-	-
2017	-	-	1	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-	-
2017	-	-	(D)	-	-	-	-
Short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other crops and hay ..... farms, 2022	87	192	175	105	252	150	60
2017	99	170	214	77	194	151	82
\$1,000, 2022	3,090	(D)	(D)	3,365	8,381	(D)	(D)
2017	2,856	(D)	(D)	1,336	3,682	(D)	(D)
Maple syrup ..... farms, 2022	-	-	1	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-	-
2017	-	-	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	148	284	266	162	450	235	59
2017	220	309	275	201	499	251	70
\$1,000, 2022	40,469	53,726	29,842	26,587	107,537	43,539	18,629
2017	41,097	54,511	26,109	32,138	82,445	29,886	8,360
Poultry and eggs ..... farms, 2022	8	24	18	12	32	11	6
2017	8	6	14	11	26	6	5
\$1,000, 2022	10	34	(D)	(D)	(D)	(D)	(D)
2017	4	(D)	5	3	18	4	(D)
Cattle and calves ..... farms, 2022	136	263	222	144	388	204	48
2017	207	280	243	181	461	228	66
\$1,000, 2022	35,893	53,108	20,378	24,871	94,274	38,130	6,010
2017	35,932	53,809	21,790	31,585	64,772	24,243	4,629
Milk from cows ..... farms, 2022	1	-	-	-	15	-	1
2017	2	-	-	-	31	3	1
\$1,000, 2022	(D)	-	-	-	8,407	-	(D)
2017	(D)	-	-	-	15,137	(D)	(D)
Hogs and pigs ..... farms, 2022	-	6	-	-	4	12	1
2017	7	8	-	7	11	8	-
\$1,000, 2022	-	(D)	-	-	(D)	748	(D)
2017	12	50	-	26	61	25	-
Sheep, goats, wool, mohair, and milk ..... farms, 2022	11	9	7	13	40	8	6
2017	17	3	9	10	31	2	2
\$1,000, 2022	130	(D)	56	(D)	337	(D)	(D)
2017	113	(D)	(D)	65	307	(D)	(D)

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Crops, including nursery and greenhouse crops - Con.							
Grains, oilseeds, dry beans, and dry peas - Con.							
Rice ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	36	178	86	142	41	150	43
2017	45	147	125	136	48	145	43
\$1,000, 2022	7,137	71,755	24,605	68,163	10,516	63,577	8,376
2017	3,896	27,890	14,683	36,851	(D)	36,809	6,540
Tobacco ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	4	41	-	6	1	-	5
2017	5	38	-	2	1	3	6
\$1,000, 2022	(D)	87,873	-	2	(D)	-	(D)
2017	(D)	48,355	-	(D)	(D)	(D)	(D)
Fruits, tree nuts, and berries ..... farms, 2022	1	-	1	1	3	-	1
2017	1	-	3	1	1	-	5
\$1,000, 2022	(D)	-	(D)	(D)	1	-	(D)
2017	(D)	-	6	(D)	(D)	-	(D)
Fruits and tree nuts ..... farms, 2022	1	-	-	-	-	-	-
2017	-	-	3	1	1	-	5
\$1,000, 2022	(D)	-	-	(D)	-	-	-
2017	-	-	4	(D)	(D)	-	6
Berries ..... farms, 2022	1	-	1	1	3	-	1
2017	1	-	3	1	1	-	2
\$1,000, 2022	(D)	-	(D)	(D)	1	-	(D)
2017	(D)	-	2	(D)	-	-	(D)
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	1	-	-	-	3	-	2
2017	1	1	-	-	2	2	4
\$1,000, 2022	(D)	-	-	-	(D)	-	(D)
2017	(D)	(D)	-	-	(D)	(D)	96
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	-	2	-	-	-	-	-
2017	-	3	-	-	-	-	2
\$1,000, 2022	-	(D)	-	-	-	-	-
2017	-	(D)	-	-	-	-	(D)
Cultivated Christmas trees ..... farms, 2022	-	2	-	-	-	-	-
2017	-	3	-	-	-	-	2
\$1,000, 2022	-	(D)	-	-	-	-	-
2017	-	(D)	-	-	-	-	(D)
Short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other crops and hay ..... farms, 2022	83	158	98	48	117	31	219
2017	59	157	96	72	108	51	155
\$1,000, 2022	2,732	(D)	(D)	(D)	5,189	590	43,700
2017	(D)	54,675	1,441	1,011	(D)	(D)	31,401
Maple syrup ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	135	51	97	61	168	22	162
2017	148	70	145	63	197	49	191
\$1,000, 2022	43,594	9,781	12,905	11,837	52,976	1,214	20,276
2017	25,415	7,324	15,470	26,282	35,943	2,831	35,812
Poultry and eggs ..... farms, 2022	12	1	3	13	8	1	36
2017	4	4	10	2	20	6	22
\$1,000, 2022	23	(D)	6	11	(D)	(D)	(D)
2017	3	(D)	9	(D)	(D)	2	3,717
Cattle and calves ..... farms, 2022	122	44	91	30	133	15	124
2017	129	64	113	45	167	38	153
\$1,000, 2022	40,653	9,635	12,270	(D)	24,501	1,076	15,308
2017	22,763	7,266	14,721	(D)	22,749	2,659	28,580
Milk from cows ..... farms, 2022	2	-	-	-	1	-	-
2017	2	-	-	-	3	-	4
\$1,000, 2022	(D)	-	-	-	(D)	-	-
2017	(D)	-	-	-	(D)	-	1,208
Hogs and pigs ..... farms, 2022	-	6	1	1	11	-	10
2017	1	-	3	6	6	-	8
\$1,000, 2022	-	9	(D)	(D)	13,279	-	19
2017	(D)	-	1	22,109	(D)	-	32
Sheep, goats, wool, mohair, and milk ..... farms, 2022	13	3	4	5	20	1	16
2017	6	3	10	6	16	1	13
\$1,000, 2022	(D)	(D)	(D)	38	(D)	(D)	1,110
2017	81	5	25	24	419	(D)	(D)

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Crops, including nursery and greenhouse crops - Con.							
Grains, oilseeds, dry beans, and dry peas - Con.							
Rice ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	131	25	65	28	45	104	53
2017	145	20	89	24	36	85	95
\$1,000, 2022	43,205	2,438	14,206	8,701	13,833	33,238	28,243
2017	23,377	2,121	11,335	8,251	3,691	11,968	29,127
Tobacco ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	1	11	1	-	-	4	3
2017	3	4	1	2	-	2	-
\$1,000, 2022	(D)	17,933	(D)	(D)	-	(D)	(D)
2017	(D)	13,887	(D)	(D)	-	(D)	(D)
Fruits, tree nuts, and berries ..... farms, 2022	2	-	3	2	-	-	2
2017	-	-	-	-	-	-	-
\$1,000, 2022	(D)	-	-	-	-	-	-
2017	-	-	45	(D)	-	-	(D)
Fruits and tree nuts ..... farms, 2022	-	-	-	2	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	(D)	-	-	-
2017	-	-	-	-	-	-	-
Berries ..... farms, 2022	2	-	3	2	-	-	2
2017	-	-	-	-	-	-	-
\$1,000, 2022	(D)	-	-	(D)	-	-	(D)
2017	-	-	45	(D)	-	-	(D)
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	-	-	-	-	-	1	1
2017	1	-	-	2	-	-	-
\$1,000, 2022	-	-	-	-	-	(D)	(D)
2017	(D)	-	-	(D)	-	-	-
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	1
2017	1	-	-	-	-	-	2
\$1,000, 2022	-	-	-	-	-	-	(D)
2017	(D)	-	-	-	-	-	(D)
Cultivated Christmas trees ..... farms, 2022	-	-	-	-	-	-	1
2017	-	-	-	-	-	-	2
\$1,000, 2022	-	-	-	-	-	-	(D)
2017	-	-	-	-	-	-	(D)
Short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	1	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	(D)	-	-	-	-	-	-
Other crops and hay ..... farms, 2022	127	65	85	29	66	259	37
2017	131	76	59	27	58	207	20
\$1,000, 2022	(D)	1,940	(D)	695	3,326	7,172	781
2017	(D)	2,024	(D)	(D)	445	(D)	(D)
Maple syrup ..... farms, 2022	-	-	-	-	-	-	2
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	(D)
2017	-	-	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	109	96	118	125	101	343	28
2017	162	101	123	132	116	366	44
\$1,000, 2022	11,445	22,978	20,730	43,605	21,586	29,399	5,903
2017	14,388	25,419	18,256	40,188	28,117	24,924	4,030
Poultry and eggs ..... farms, 2022	2	1	7	7	2	26	1
2017	3	5	7	3	3	20	1
\$1,000, 2022	(D)	(D)	10	(D)	(D)	40	(D)
2017	(D)	2	(D)	1	1	(D)	(D)
Cattle and calves ..... farms, 2022	95	84	115	118	99	280	26
2017	149	89	110	114	109	318	43
\$1,000, 2022	8,110	(D)	20,571	42,528	21,428	23,204	(D)
2017	10,486	14,439	18,148	39,590	25,227	22,621	(D)
Milk from cows ..... farms, 2022	-	1	-	-	-	2	-
2017	-	1	-	2	-	3	-
\$1,000, 2022	-	(D)	-	-	-	(D)	-
2017	-	(D)	-	(D)	-	432	-
Hogs and pigs ..... farms, 2022	5	-	1	1	-	11	-
2017	1	4	1	1	1	12	1
\$1,000, 2022	2	-	(D)	(D)	-	(D)	-
2017	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk ..... farms, 2022	6	8	3	1	3	34	-
2017	-	6	6	-	9	18	1
\$1,000, 2022	4	86	30	(D)	(D)	637	-
2017	-	84	53	-	(D)	388	(D)

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Crops, including nursery and greenhouse crops - Con.							
Grains, oilseeds, dry beans, and dry peas - Con.							
Rice ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2022	60	158	96	242	258	80	226
2017	88	194	75	241	297	127	224
\$1,000, 2022	19,020	53,584	51,822	92,419	99,595	38,980	97,940
2017	15,361	38,792	19,552	55,639	55,720	27,345	62,540
Tobacco ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2022	3	1	5	50	19	-	1
2017	4	2	10	43	16	-	5
\$1,000, 2022	116	(D)	3,253	(D)	340	-	(D)
2017	(D)	(D)	4,760	74,547	(D)	-	2,513
Fruits, tree nuts, and berries ..... farms, 2022	-	3	-	1	4	-	-
2017	-	3	-	1	11	5	2
\$1,000, 2022	-	(D)	-	(D)	(D)	-	-
2017	-	-	1	(D)	31	15	(D)
Fruits and tree nuts ..... farms, 2022	-	3	-	1	4	-	-
2017	-	-	-	1	8	1	2
\$1,000, 2022	-	(D)	-	(D)	(D)	-	-
2017	-	-	-	(D)	25	(D)	(D)
Berries ..... farms, 2022	-	3	-	-	4	-	-
2017	-	-	3	-	6	5	2
\$1,000, 2022	-	234	-	-	7	-	-
2017	-	-	1	-	5	(D)	(D)
Nursery, greenhouse, floriculture, and sod ..... farms, 2022	4	-	-	1	7	-	1
2017	1	-	-	5	6	-	5
\$1,000, 2022	107	-	-	(D)	(D)	-	(D)
2017	(D)	-	-	(D)	(D)	-	(D)
Cultivated Christmas trees and short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Cultivated Christmas trees ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Short rotation woody crops ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other crops and hay ..... farms, 2022	175	45	99	166	147	133	126
2017	255	75	106	200	145	114	139
\$1,000, 2022	5,032	(D)	50,181	97,520	3,120	5,548	(D)
2017	(D)	(D)	33,716	57,554	1,996	1,850	3,591
Maple syrup ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Livestock, poultry, and their products ..... farms, 2022	270	40	69	90	168	125	195
2017	358	96	59	136	243	147	164
\$1,000, 2022	56,369	24,223	8,733	6,914	13,651	16,880	18,271
2017	49,560	25,233	2,182	12,183	17,552	23,353	14,355
Poultry and eggs ..... farms, 2022	9	2	16	14	17	16	10
2017	20	6	8	9	17	8	15
\$1,000, 2022	14	(D)	15	26	28	32	(D)
2017	(D)	309	2	(D)	5	9	(D)
Cattle and calves ..... farms, 2022	229	25	38	61	140	108	164
2017	323	80	38	113	206	137	132
\$1,000, 2022	41,961	1,793	8,199	3,045	9,013	15,409	14,403
2017	39,749	4,921	1,922	11,461	15,256	22,656	12,138
Milk from cows ..... farms, 2022	5	-	-	2	-	-	-
2017	9	-	-	-	-	-	-
\$1,000, 2022	10,357	-	-	(D)	-	-	-
2017	6,703	-	-	-	-	-	-
Hogs and pigs ..... farms, 2022	4	3	7	2	14	3	-
2017	13	5	4	-	-	2	1
\$1,000, 2022	10	19,950	29	(D)	(D)	1	-
2017	(D)	18,954	(D)	-	-	(D)	(D)
Sheep, goats, wool, mohair, and milk ..... farms, 2022	18	2	15	11	6	14	10
2017	27	3	13	19	19	5	8
\$1,000, 2022	(D)	(D)	359	8	85	51	35
2017	186	49	122	291	(D)	(D)	27

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Horses, ponies, mules, burros, and donkeys .....	farms, 2022	694	5	22	6	9	31
	2017	815	7	12	6	24	16
	\$1,000, 2022	13,040	(D)	444	31	(D)	693
	2017	8,042	38	162	(D)	133	184
Aquaculture .....	farms, 2022	5	-	2	-	-	-
	2017	5	-	2	-	-	-
	\$1,000, 2022	915	-	(D)	-	-	-
	2017	942	-	(D)	-	-	-
Other animals and other animal products .....	farms, 2022	411	13	1	14	1	22
	2017	339	9	2	11	2	11
	\$1,000, 2022	112,411	6,170	(D)	605	(D)	5,217
	2017	75,430	3,679	(D)	375	(D)	(D)
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to consumers .....							
	farms, 2022	332	10	7	2	7	8
	2017	312	2	10	2	8	6
	\$1,000, 2022	3,666	124	27	(D)	213	26
	2017	3,331	(D)	48	(D)	45	37
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....							
	farms, 2022	124	2	2	1	5	3
	2017	93	-	1	1	-	4
	\$1,000, 2022	17,799	(D)	(D)	(D)	39	(D)
	2017	18,739	-	(D)	(D)	-	1,771
<b>VALUE-ADDED PRODUCTS SOLD</b>							
Value of processed or value-added agricultural products sold .....							
	farms, 2022	118	-	4	1	3	5
	2017	101	-	3	1	-	1
	\$1,000, 2022	1,894	-	(D)	(D)	150	(D)
	2017	835	-	6	(D)	-	(D)
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Horses, ponies, mules, burros, and donkeys .....	farms, 2022	5	-	65	19	-	4
	2017	16	13	85	9	4	16
	\$1,000, 2022	35	-	1,243	(D)	-	26
	2017	187	128	1,382	(D)	34	41
Aquaculture .....	farms, 2022	-	-	-	-	-	-
	2017	-	-	-	-	-	-
	\$1,000, 2022	-	-	-	-	-	-
	2017	-	-	-	-	-	-
Other animals and other animal products .....	farms, 2022	8	1	21	18	1	4
	2017	4	2	23	12	3	3
	\$1,000, 2022	3,521	(D)	1,857	11,210	(D)	46
	2017	(D)	(D)	2,104	9,311	(D)	(D)
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to consumers .....							
	farms, 2022	-	7	19	9	5	18
	2017	3	1	23	11	5	6
	\$1,000, 2022	-	14	239	51	21	55
	2017	27	(D)	89	29	33	(D)
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....							
	farms, 2022	-	-	9	1	3	11
	2017	1	1	3	4	1	-
	\$1,000, 2022	-	-	42	(D)	150	165
	2017	(D)	(D)	(D)	(D)	(D)	-
<b>VALUE-ADDED PRODUCTS SOLD</b>							
Value of processed or value-added agricultural products sold .....							
	farms, 2022	-	3	5	4	4	1
	2017	1	-	6	12	3	1
	\$1,000, 2022	-	8	205	58	9	(D)
	2017	(D)	-	12	40	3	(D)

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>								
Total sales - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Horses, ponies, mules, burros, and donkeys .....	farms, 2022	5	25	4	14	5	2	6
	2017	5	36	8	26	2	23	21
	\$1,000, 2022	(D)	3,124	(D)	248	66	(D)	12
	2017	11	787	10	(D)	433	(D)	(D)
Aquaculture .....	farms, 2022	-	-	-	-	1	-	-
	2017	-	-	-	-	-	-	-
	\$1,000, 2022	-	-	-	-	(D)	-	-
	2017	-	-	-	-	-	-	-
Other animals and other animal products .....	farms, 2022	5	19	9	9	8	1	25
	2017	-	5	6	7	4	5	13
	\$1,000, 2022	15	2,238	(D)	(D)	(D)	(D)	(D)
	2017	-	(D)	1,712	(D)	(D)	(D)	2,939
<b>FOOD MARKETING PRACTICES</b>								
Value of food sold directly to consumers .....								
	farms, 2022	2	11	2	-	4	2	3
	2017	5	6	2	6	8	4	7
	\$1,000, 2022	(D)	388	(D)	-	92	(D)	7
	2017	25	54	(D)	6	115	12	161
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....								
	farms, 2022	-	6	-	-	-	5	5
	2017	-	1	-	1	-	2	1
	\$1,000, 2022	-	90	-	-	-	21	966
	2017	-	(D)	-	(D)	-	(D)	(D)
<b>VALUE-ADDED PRODUCTS SOLD</b>								
Value of processed or value-added agricultural products sold .....								
	farms, 2022	-	9	2	3	4	-	-
	2017	2	2	1	1	2	1	-
	\$1,000, 2022	-	455	(D)	4	91	-	-
	2017	(D)	(D)	(D)	(D)	(D)	(D)	-
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>								
Total sales - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Horses, ponies, mules, burros, and donkeys .....	farms, 2022	8	8	4	7	8	4	28
	2017	14	5	1	7	10	1	10
	\$1,000, 2022	96	56	97	299	66	(D)	(D)
	2017	44	(D)	(D)	36	32	(D)	(D)
Aquaculture .....	farms, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
	\$1,000, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
Other animals and other animal products .....	farms, 2022	7	-	4	5	5	5	11
	2017	8	3	4	3	3	1	15
	\$1,000, 2022	1,427	-	(D)	625	(D)	1,331	6,541
	2017	1,359	81	566	(D)	(D)	(D)	1,920
<b>FOOD MARKETING PRACTICES</b>								
Value of food sold directly to consumers .....								
	farms, 2022	12	7	7	3	8	4	6
	2017	-	10	2	3	5	3	4
	\$1,000, 2022	246	12	67	48	44	85	11
	2017	-	26	(D)	37	65	3	(D)
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....								
	farms, 2022	5	2	-	2	4	3	-
	2017	-	2	-	2	2	-	3
	\$1,000, 2022	285	(D)	-	(D)	(D)	87	-
	2017	-	(D)	-	(D)	(D)	-	(D)
<b>VALUE-ADDED PRODUCTS SOLD</b>								
Value of processed or value-added agricultural products sold .....								
	farms, 2022	-	2	-	3	2	1	-
	2017	-	3	3	3	4	-	-
	\$1,000, 2022	-	(D)	-	48	(D)	(D)	-
	2017	-	1	(D)	(D)	4	-	-

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Horses, ponies, mules, burros, and donkeys .....							
farms, 2022	18	32	14	19	36	18	2
2017	14	46	22	28	45	18	2
\$1,000, 2022	87	505	106	827	638	98	(D)
2017	(D)	488	140	303	491	187	(D)
Aquaculture .....	-	-	1	-	-	-	-
farms, 2022	-	-	3	-	-	-	-
2017	-	-	(D)	-	-	-	-
\$1,000, 2022	-	-	(D)	-	-	-	-
2017	-	-	(D)	-	-	-	-
Other animals and other animal products .....							
farms, 2022	8	8	23	11	13	7	4
2017	3	5	22	3	13	5	2
\$1,000, 2022	(D)	50	8,634	633	3,778	4,526	505
2017	(D)	143	3,544	156	1,660	5,409	(D)
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to consumers .....							
farms, 2022	2	6	11	2	19	8	6
2017	1	8	5	14	13	1	2
\$1,000, 2022	(D)	206	68	(D)	59	23	14
2017	(D)	36	(D)	13	327	(D)	(D)
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....							
farms, 2022	5	-	-	3	6	2	-
2017	-	1	2	3	8	1	1
\$1,000, 2022	210	-	-	627	7	(D)	-
2017	-	(D)	(D)	10	2,359	(D)	(D)
<b>VALUE-ADDED PRODUCTS SOLD</b>							
Value of processed or value-added agricultural products sold .....							
farms, 2022	-	-	-	-	9	-	2
2017	-	-	4	-	4	-	-
\$1,000, 2022	-	-	-	-	37	-	(D)
2017	-	-	14	-	21	-	-
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Horses, ponies, mules, burros, and donkeys .....							
farms, 2022	6	12	-	15	18	1	11
2017	20	4	16	3	16	5	10
\$1,000, 2022	135	130	-	30	300	(D)	(D)
2017	110	39	102	(D)	128	28	38
Aquaculture .....	-	-	-	-	-	-	-
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other animals and other animal products .....							
farms, 2022	7	1	4	9	2	5	10
2017	8	3	9	8	5	3	18
\$1,000, 2022	928	(D)	596	3,630	(D)	123	332
2017	1,155	(D)	612	(D)	(D)	(D)	(D)
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to consumers .....							
farms, 2022	18	3	1	3	14	1	7
2017	8	9	3	-	10	7	18
\$1,000, 2022	461	16	(D)	25	97	(D)	218
2017	248	126	41	-	80	59	242
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....							
farms, 2022	7	7	1	-	3	4	1
2017	4	-	1	-	4	4	2
\$1,000, 2022	20	(D)	(D)	-	6	10	(D)
2017	3	-	(D)	-	(D)	25	(D)
<b>VALUE-ADDED PRODUCTS SOLD</b>							
Value of processed or value-added agricultural products sold .....							
farms, 2022	3	2	-	-	3	1	7
2017	-	3	3	-	4	2	7
\$1,000, 2022	164	(D)	-	-	15	(D)	61
2017	-	11	34	-	29	(D)	104

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**Table 2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Horses, ponies, mules, burros, and donkeys .....							
farms, 2022	11	6	2	20	11	44	-
2017	17	5	8	24	7	37	1
\$1,000, 2022	(D)	125	(D)	402	114	595	-
2017	(D)	26	(D)	264	(D)	292	(D)
Aquaculture .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other animals and other animal products .....							
farms, 2022	7	2	3	3	-	22	1
2017	6	1	-	7	1	9	1
\$1,000, 2022	(D)	(D)	117	(D)	-	3,978	(D)
2017	(D)	(D)	-	182	(D)	1,156	(D)
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to consumers .....							
farms, 2022	-	3	1	-	-	8	-
2017	10	2	1	6	1	7	-
\$1,000, 2022	-	105	(D)	-	-	46	-
2017	92	(D)	(D)	57	(D)	60	-
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....							
farms, 2022	-	3	-	-	-	1	-
2017	1	1	3	-	-	7	4
\$1,000, 2022	-	150	-	-	-	(D)	-
2017	(D)	(D)	2	-	-	395	697
<b>VALUE-ADDED PRODUCTS SOLD</b>							
Value of processed or value-added agricultural products sold .....							
farms, 2022	3	3	1	-	-	8	-
2017	1	-	1	-	-	2	1
\$1,000, 2022	2	255	(D)	-	-	30	-
2017	(D)	-	(D)	-	-	(D)	(D)
Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.</b>							
Total sales - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Horses, ponies, mules, burros, and donkeys .....							
farms, 2022	35	3	13	3	19	7	24
2017	17	5	7	5	24	9	23
\$1,000, 2022	486	(D)	59	48	142	58	(D)
2017	98	(D)	131	(D)	(D)	53	110
Aquaculture .....							
farms, 2022	1	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	(D)	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Other animals and other animal products .....							
farms, 2022	11	5	3	10	3	5	7
2017	11	3	2	15	11	2	4
\$1,000, 2022	(D)	2,434	70	3,514	(D)	1,328	3,552
2017	2,758	(D)	(D)	419	1,996	(D)	2,077
<b>FOOD MARKETING PRACTICES</b>							
Value of food sold directly to consumers .....							
farms, 2022	7	-	8	12	25	1	3
2017	12	1	5	10	6	4	6
\$1,000, 2022	46	-	4	41	380	(D)	4
2017	241	(D)	234	98	46	8	11
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products .....							
farms, 2022	5	-	3	2	2	-	-
2017	2	-	2	4	2	4	2
\$1,000, 2022	67	-	12	(D)	(D)	-	-
2017	(D)	-	(D)	(D)	(D)	18	(D)
<b>VALUE-ADDED PRODUCTS SOLD</b>							
Value of processed or value-added agricultural products sold .....							
farms, 2022	4	-	1	3	12	-	-
2017	3	-	1	1	10	4	-
\$1,000, 2022	69	-	(D)	15	81	-	-
2017	22	-	(D)	(D)	54	(D)	-

**Table 3. Farm Production Expenses: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Total farm production expenses .....						
.....farms, 2022	25,088	340	739	369	170	719
.....farms, 2017	26,364	380	749	473	204	684
.....\$1,000, 2022	9,163,166	106,205	254,238	153,130	33,214	263,031
.....\$1,000, 2017	7,062,175	74,723	237,199	126,257	25,513	179,419
Average per farm .....						
.....dollars, 2022	365,532	312,367	344,029	414,985	195,375	365,829
.....dollars, 2017	267,872	196,640	316,687	266,928	125,064	262,308
Fertilizer, lime, and soil conditioners purchased .....						
.....farms, 2022	13,136	133	389	227	71	387
.....farms, 2017	13,694	157	396	264	67	348
.....\$1,000, 2022	1,564,893	22,457	38,998	28,564	4,368	54,340
.....\$1,000, 2017	936,358	12,851	31,010	18,187	1,662	29,419
Chemicals purchased .....						
.....farms, 2022	14,209	145	429	257	66	423
.....farms, 2017	14,492	172	416	267	77	381
.....\$1,000, 2022	1,031,250	10,875	30,977	21,533	2,355	35,238
.....\$1,000, 2017	761,592	7,079	23,678	15,903	1,129	22,656
Seeds, plants, vines, and trees purchased .....						
.....farms, 2022	13,876	156	444	223	70	385
.....farms, 2017	13,238	148	379	261	72	360
.....\$1,000, 2022	1,108,305	9,308	39,593	23,334	1,262	30,092
.....\$1,000, 2017	996,981	9,515	43,738	19,593	850	30,752
Cover crop seed purchased .....						
.....farms, 2022	1,909	8	78	30	8	52
.....farms, 2017	1,780	30	39	36	11	38
.....\$1,000, 2022	14,028	17	585	182	13	231
.....\$1,000, 2017	7,225	79	463	98	18	124
Livestock and poultry purchased or leased .....						
.....farms, 2022	4,826	84	92	59	56	89
.....farms, 2017	5,901	123	114	101	82	78
.....\$1,000, 2022	322,608	7,393	1,692	1,731	4,528	7,797
.....\$1,000, 2017	286,024	4,969	4,620	1,900	2,333	1,640
Breeding livestock purchased or leased .....						
.....farms, 2022	3,683	69	62	48	46	74
.....farms, 2017	4,847	104	95	80	73	63
.....\$1,000, 2022	115,094	2,864	1,393	846	3,095	2,606
.....\$1,000, 2017	98,187	1,477	2,197	1,701	1,641	1,295
Other livestock and poultry purchased or leased .....						
.....farms, 2022	1,845	19	35	20	19	35
.....farms, 2017	1,958	30	32	27	20	26
.....\$1,000, 2022	207,514	4,529	300	885	1,433	5,192
.....\$1,000, 2017	187,837	3,492	2,423	198	692	345
Feed purchased .....						
.....farms, 2022	8,825	155	168	130	137	193
.....farms, 2017	10,684	182	239	181	153	182
.....\$1,000, 2022	302,944	5,174	2,938	2,684	4,085	4,082
.....\$1,000, 2017	266,066	3,147	5,779	2,434	4,487	3,478
Gasoline, fuels, and oils purchased .....						
.....farms, 2022	22,565	307	687	336	166	668
.....farms, 2017	23,331	313	636	414	186	655
.....\$1,000, 2022	565,701	6,550	16,009	9,184	2,229	15,010
.....\$1,000, 2017	395,284	3,098	12,696	7,912	1,624	8,979
Utilities .....						
.....farms, 2022	19,339	223	564	296	152	543
.....farms, 2017	19,761	266	559	367	174	507
.....\$1,000, 2022	172,807	1,830	4,413	3,421	637	4,837
.....\$1,000, 2017	139,086	1,144	4,638	2,395	747	3,331
Repairs, supplies, and maintenance costs .....						
.....farms, 2022	21,112	273	629	307	153	613
.....farms, 2017	21,552	291	607	393	181	552
.....\$1,000, 2022	758,611	7,718	21,915	14,156	2,554	19,278
.....\$1,000, 2017	540,668	5,985	17,098	10,640	2,532	13,037
Hired farm labor .....						
.....farms, 2022	7,683	97	233	122	28	243
.....farms, 2017	8,063	93	267	168	63	217
.....\$1,000, 2022	495,581	5,516	11,986	6,946	1,110	11,132
.....\$1,000, 2017	340,368	3,940	11,178	5,992	1,925	6,901
Contract labor .....						
.....farms, 2022	2,010	35	29	36	10	60
.....farms, 2017	1,689	21	39	27	22	62
.....\$1,000, 2022	43,227	490	992	753	175	1,300
.....\$1,000, 2017	31,944	554	986	602	288	731
Customwork and custom hauling .....						
.....farms, 2022	7,823	102	185	110	57	199
.....farms, 2017	7,890	119	166	128	67	205
.....\$1,000, 2022	204,488	2,198	4,298	2,628	839	9,729
.....\$1,000, 2017	159,577	2,341	4,243	1,897	644	4,406
Cash rent for land, buildings, and grazing fees .....						
.....farms, 2022	12,760	144	346	198	95	376
.....farms, 2017	13,355	161	386	248	99	330
.....\$1,000, 2022	1,266,280	12,954	40,549	20,135	3,687	29,224
.....\$1,000, 2017	1,048,918	8,326	38,927	16,224	2,739	22,968
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
.....farms, 2022	3,235	34	77	61	11	86
.....farms, 2017	3,876	42	113	79	16	88
.....\$1,000, 2022	144,887	1,052	4,265	1,131	225	7,426
.....\$1,000, 2017	108,966	491	4,346	1,417	101	2,285
Interest expense .....						
.....farms, 2022	12,312	142	363	185	78	353
.....farms, 2017	13,267	171	356	217	71	367
.....\$1,000, 2022	392,709	3,554	13,909	5,609	2,000	10,350
.....\$1,000, 2017	367,906	4,272	13,546	5,967	1,412	8,628
Secured by real estate .....						
.....farms, 2022	8,571	85	278	118	44	248
.....farms, 2017	9,555	122	266	143	53	278
.....\$1,000, 2022	242,158	2,203	10,092	3,105	912	5,851
.....\$1,000, 2017	225,010	2,940	8,821	2,860	801	5,296
Not secured by real estate .....						
.....farms, 2022	8,485	101	222	141	49	228
.....farms, 2017	9,240	119	226	162	46	240
.....\$1,000, 2022	150,551	1,352	3,817	2,505	1,088	4,499
.....\$1,000, 2017	142,896	1,332	4,725	3,107	611	3,333
Property taxes paid .....						
.....farms, 2022	22,918	318	665	325	157	677
.....farms, 2017	24,216	358	677	425	185	628
.....\$1,000, 2022	195,399	2,846	6,708	2,778	998	4,933
.....\$1,000, 2017	142,315	1,707	4,953	2,624	646	3,416

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Total farm production expenses .....						
.....farms, 2022	307	422	709	801	527	423
.....farms, 2017	341	356	785	784	523	419
.....\$1,000, 2022	78,914	100,945	152,664	438,880	284,066	222,724
.....\$1,000, 2017	67,037	63,476	106,464	365,332	210,566	191,443
Average per farm .....						
.....dollars, 2022	257,048	239,205	215,324	547,915	539,024	526,534
.....dollars, 2017	196,590	178,302	135,623	465,985	402,612	456,904
Fertilizer, lime, and soil conditioners purchased .....						
.....farms, 2022	104	196	222	503	417	217
.....farms, 2017	111	152	276	544	377	241
.....\$1,000, 2022	10,569	22,102	15,800	74,934	60,064	31,518
.....\$1,000, 2017	6,564	11,353	10,530	46,608	35,792	19,819
Chemicals purchased .....						
.....farms, 2022	130	194	290	524	438	235
.....farms, 2017	145	163	292	569	391	255
.....\$1,000, 2022	5,752	13,523	10,194	41,675	39,827	21,766
.....\$1,000, 2017	6,568	9,350	7,246	32,126	30,326	17,018
Seeds, plants, vines, and trees purchased .....						
.....farms, 2022	134	202	262	534	426	233
.....farms, 2017	97	148	252	537	382	251
.....\$1,000, 2022	5,659	11,384	12,907	63,740	34,954	28,419
.....\$1,000, 2017	3,206	7,291	9,612	62,934	28,392	29,438
Cover crop seed purchased .....						
.....farms, 2022	12	25	30	97	26	73
.....farms, 2017	10	38	33	40	45	57
.....\$1,000, 2022	33	177	361	666	196	904
.....\$1,000, 2017	21	69	62	372	102	174
Livestock and poultry purchased or leased .....						
.....farms, 2022	94	54	226	80	14	81
.....farms, 2017	97	62	309	108	18	126
.....\$1,000, 2022	8,779	4,161	19,400	1,949	(D)	10,774
.....\$1,000, 2017	6,237	1,744	9,453	4,471	(D)	11,194
Breeding livestock purchased or leased .....						
.....farms, 2022	79	47	131	59	10	61
.....farms, 2017	89	59	250	74	15	104
.....\$1,000, 2022	2,558	684	3,916	837	(D)	2,444
.....\$1,000, 2017	(D)	1,457	4,512	688	(D)	3,316
Other livestock and poultry purchased or leased .....						
.....farms, 2022	34	8	120	30	7	32
.....farms, 2017	14	9	92	58	6	48
.....\$1,000, 2022	6,221	3,478	15,484	1,113	(D)	8,330
.....\$1,000, 2017	(D)	287	4,941	3,783	(D)	7,877
Feed purchased .....						
.....farms, 2022	146	84	441	126	37	143
.....farms, 2017	174	101	535	165	58	166
.....\$1,000, 2022	8,282	2,083	9,133	1,904	408	10,358
.....\$1,000, 2017	10,997	1,069	7,659	3,070	546	9,179
Gasoline, fuels, and oils purchased .....						
.....farms, 2022	272	321	673	735	478	378
.....farms, 2017	286	285	736	734	485	350
.....\$1,000, 2022	4,300	6,749	9,494	25,403	17,884	13,321
.....\$1,000, 2017	3,776	3,542	6,198	16,459	13,171	9,757
Utilities .....						
.....farms, 2022	220	258	544	652	464	323
.....farms, 2017	225	237	620	636	424	335
.....\$1,000, 2022	1,571	1,668	3,323	7,021	5,090	4,047
.....\$1,000, 2017	1,632	1,107	2,645	5,554	3,778	4,082
Repairs, supplies, and maintenance costs .....						
.....farms, 2022	245	284	595	697	481	355
.....farms, 2017	251	269	679	673	429	356
.....\$1,000, 2022	6,351	8,324	12,159	33,104	20,439	16,751
.....\$1,000, 2017	5,042	5,262	9,227	24,825	15,218	12,571
Hired farm labor .....						
.....farms, 2022	65	97	160	309	210	172
.....farms, 2017	72	112	194	360	211	168
.....\$1,000, 2022	3,145	4,416	9,878	25,425	11,688	11,321
.....\$1,000, 2017	2,894	2,939	5,831	19,955	9,052	9,197
Contract labor .....						
.....farms, 2022	23	28	48	68	63	39
.....farms, 2017	11	15	63	45	43	38
.....\$1,000, 2022	322	382	990	1,086	2,397	397
.....\$1,000, 2017	35	236	1,005	1,302	(D)	995
Customwork and custom hauling .....						
.....farms, 2022	93	128	198	207	222	154
.....farms, 2017	72	103	222	228	181	169
.....\$1,000, 2022	2,024	2,823	5,342	7,785	9,174	3,880
.....\$1,000, 2017	1,863	1,719	3,418	4,692	5,527	6,549
Cash rent for land, buildings, and grazing fees .....						
.....farms, 2022	136	174	237	412	364	185
.....farms, 2017	136	140	294	458	344	241
.....\$1,000, 2022	8,345	10,805	21,847	93,235	40,550	35,654
.....\$1,000, 2017	6,568	9,183	15,475	81,997	32,403	31,423
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....						
.....farms, 2022	30	18	49	140	73	68
.....farms, 2017	19	47	78	173	82	80
.....\$1,000, 2022	391	320	761	9,262	2,481	7,900
.....\$1,000, 2017	329	784	899	9,847	2,168	3,352
Interest expense .....						
.....farms, 2022	156	157	266	426	321	222
.....farms, 2017	146	150	348	420	304	240
.....\$1,000, 2022	5,259	4,046	8,121	14,944	11,239	10,533
.....\$1,000, 2017	4,377	2,204	6,290	17,625	10,147	9,945
Secured by real estate .....						
.....farms, 2022	123	117	212	305	225	168
.....farms, 2017	117	107	269	296	221	185
.....\$1,000, 2022	3,612	2,932	5,231	9,300	6,327	6,443
.....\$1,000, 2017	2,916	949	3,406	10,756	6,582	6,079
Not secured by real estate .....						
.....farms, 2022	83	101	174	294	217	172
.....farms, 2017	89	104	245	314	215	167
.....\$1,000, 2022	1,647	1,113	2,891	5,644	4,912	4,090
.....\$1,000, 2017	1,461	1,254	2,883	6,868	3,565	3,866
Property taxes paid .....						
.....farms, 2022	298	390	660	734	483	394
.....farms, 2017	328	330	726	694	478	396
.....\$1,000, 2022	2,200	2,327	3,070	7,188	5,038	4,009
.....\$1,000, 2017	1,369	1,230	2,607	5,563	3,329	3,463

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Total farm production expenses .....farms, 2022	418	500	263	510	235	249	956
2017	416	524	291	516	230	287	889
\$1,000, 2022	113,312	116,929	78,163	194,323	122,092	58,284	342,507
2017	71,653	77,345	55,075	146,002	106,056	49,731	270,319
Average per farm .....dollars, 2022	271,081	233,858	297,196	381,026	519,540	234,074	358,271
2017	172,242	147,606	189,263	282,949	461,113	173,278	304,071
Fertilizer, lime, and soil conditioners purchased .....farms, 2022	236	248	142	309	152	71	453
2017	207	226	165	294	156	101	432
\$1,000, 2022	23,865	14,332	13,173	30,335	14,052	8,143	53,157
2017	12,098	8,214	6,689	16,496	10,250	4,935	34,915
Chemicals purchased .....farms, 2022	242	267	150	320	157	98	498
2017	212	256	174	314	164	113	454
\$1,000, 2022	16,387	7,419	7,585	18,371	11,711	5,863	38,391
2017	11,292	6,355	5,229	12,949	8,436	5,325	29,423
Seeds, plants, vines, and trees purchased .....farms, 2022	239	247	146	300	156	96	515
2017	204	211	163	279	157	87	426
\$1,000, 2022	12,104	8,385	12,125	25,649	16,765	4,415	42,167
2017	8,184	5,110	9,736	19,076	17,154	3,497	37,928
Cover crop seed purchased .....farms, 2022	13	18	32	24	56	8	97
2017	15	31	26	42	43	19	42
\$1,000, 2022	107	66	143	314	434	18	866
2017	87	63	41	98	175	70	103
Livestock and poultry purchased or leased .....farms, 2022	38	189	60	138	48	84	57
2017	54	232	69	178	53	119	61
\$1,000, 2022	1,657	11,366	1,895	8,658	4,358	4,221	6,521
2017	1,092	6,753	(D)	14,813	4,970	3,343	6,111
Breeding livestock purchased or leased .....farms, 2022	27	153	53	112	35	78	36
2017	52	202	63	148	49	91	46
\$1,000, 2022	444	8,179	1,650	3,775	799	2,027	1,175
2017	784	3,432	(D)	2,195	1,012	1,758	2,154
Other livestock and poultry purchased or leased .....farms, 2022	16	72	13	45	20	23	33
2017	10	53	20	63	12	46	18
\$1,000, 2022	1,213	3,187	245	4,882	3,558	2,194	5,346
2017	308	3,321	2,570	12,619	3,958	1,586	3,957
Feed purchased .....farms, 2022	89	365	102	267	70	136	146
2017	108	368	122	299	84	179	153
\$1,000, 2022	1,639	8,543	3,678	8,156	7,006	7,125	11,488
2017	1,708	7,902	2,862	7,681	6,489	4,807	6,147
Gasoline, fuels, and oils purchased .....farms, 2022	366	488	217	492	219	218	808
2017	344	504	270	474	209	247	666
\$1,000, 2022	7,353	8,191	5,204	11,984	6,469	3,867	18,650
2017	4,086	4,925	3,105	6,743	5,448	3,121	14,427
Utilities .....farms, 2022	304	417	193	439	196	200	710
2017	279	436	189	416	187	241	529
\$1,000, 2022	1,938	2,834	1,293	3,444	2,715	1,325	6,429
2017	1,453	2,332	1,093	2,802	2,019	1,250	4,946
Repairs, supplies, and maintenance costs .....farms, 2022	344	463	211	474	208	207	780
2017	314	463	229	456	194	236	624
\$1,000, 2022	12,349	10,512	6,116	14,972	10,768	3,996	28,168
2017	6,991	7,221	4,570	11,150	7,747	3,809	18,734
Hired farm labor .....farms, 2022	123	172	62	154	91	59	247
2017	94	128	62	148	96	76	253
\$1,000, 2022	4,334	5,423	3,908	8,312	6,197	2,578	27,142
2017	2,188	3,023	2,153	6,159	4,307	3,205	19,150
Contract labor .....farms, 2022	25	42	22	34	11	22	63
2017	17	41	1	35	20	28	50
\$1,000, 2022	482	784	282	545	895	291	1,148
2017	104	726	(D)	460	1,029	234	650
Customwork and custom hauling .....farms, 2022	151	190	75	211	107	95	304
2017	105	176	83	194	95	81	238
\$1,000, 2022	3,674	2,301	1,211	5,086	4,774	1,654	4,986
2017	1,342	1,164	863	4,052	3,270	1,207	5,282
Cash rent for land, buildings, and grazing fees .....farms, 2022	214	314	118	328	147	125	402
2017	192	291	133	303	142	140	401
\$1,000, 2022	12,903	13,725	9,047	29,354	17,937	4,999	54,065
2017	9,560	10,098	5,539	21,438	14,561	4,779	49,159
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2022	32	49	40	41	16	14	155
2017	50	52	23	64	44	24	149
\$1,000, 2022	1,542	1,732	1,522	3,085	1,492	166	7,294
2017	1,147	522	377	2,679	2,036	524	4,698
Interest expense .....farms, 2022	160	223	132	305	143	143	422
2017	173	259	150	268	150	120	431
\$1,000, 2022	4,044	10,004	2,752	8,971	6,438	4,513	13,580
2017	3,238	5,840	3,541	6,869	6,595	3,942	11,240
Secured by real estate .....farms, 2022	106	162	82	200	90	92	271
2017	122	187	116	178	112	90	289
\$1,000, 2022	1,697	5,886	1,652	6,034	2,508	2,910	8,013
2017	1,421	4,667	2,174	3,769	4,379	2,540	5,726
Not secured by real estate .....farms, 2022	116	144	95	209	116	103	295
2017	134	154	107	178	98	82	301
\$1,000, 2022	2,347	4,118	1,100	2,937	3,930	1,603	5,567
2017	1,817	1,173	1,367	3,100	2,216	1,402	5,513
Property taxes paid .....farms, 2022	364	445	249	445	204	239	874
2017	401	480	282	455	217	267	798
\$1,000, 2022	2,493	4,130	1,937	3,909	1,767	1,987	6,446
2017	1,508	2,011	1,498	2,933	1,958	1,135	3,877

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry	
Total farm production expenses .....	farms, 2022	450	347	437	356	543	285	664
	2017	412	393	482	476	571	351	750
	\$1,000, 2022	132,513	99,052	158,285	175,351	226,920	108,241	185,132
Average per farm .....	dollars, 2022	74,387	90,173	86,244	91,630	195,931	127,759	128,014
2017	294,473	285,453	362,207	492,559	417,901	379,793	278,813	
		180,550	229,449	178,930	192,500	343,137	363,986	170,685
Fertilizer, lime, and soil conditioners purchased .....	farms, 2022	238	173	181	211	339	163	307
	2017	208	207	185	223	378	216	299
	\$1,000, 2022	19,553	13,965	37,301	22,162	34,659	12,911	26,343
Chemicals purchased .....	farms, 2022	8,885	11,689	16,789	8,803	24,609	9,361	15,132
2017	240	179	224	225	369	173	358	
\$1,000, 2022	216	207	223	245	364	213	342	
2017	10,483	12,928	19,755	16,979	23,186	9,631	20,291	
Seeds, plants, vines, and trees purchased .....	farms, 2022	5,238	9,277	12,524	7,455	19,014	6,506	10,863
2017	248	192	183	240	358	173	350	
\$1,000, 2022	207	200	181	229	350	186	278	
2017	11,334	13,145	15,101	19,639	30,362	10,744	19,499	
Cover crop seed purchased .....	farms, 2022	5,548	14,020	10,581	10,868	30,388	10,739	14,229
2017	28	27	3	27	91	16	48	
\$1,000, 2022	18	64	5	27	32	15	19	
2017	192	119	(D)	195	729	57	253	
		60	116	15	44	30	65	
Livestock and poultry purchased or leased .....	farms, 2022	173	64	66	91	97	87	179
	2017	144	87	80	177	106	140	199
	\$1,000, 2022	12,589	3,078	3,755	14,724	3,143	11,473	8,930
Breeding livestock purchased or leased .....	farms, 2022	7,530	1,399	973	4,987	9,197	40,078	12,339
2017	137	42	52	80	87	54	138	
\$1,000, 2022	118	85	64	148	83	108	170	
2017	3,580	849	1,021	2,473	1,552	1,244	3,359	
Other livestock and poultry purchased or leased .....	farms, 2022	2,766	1,137	768	2,535	834	5,073	2,984
2017	52	39	23	28	30	40	54	
\$1,000, 2022	46	12	29	59	39	47	56	
2017	9,009	2,229	2,734	12,251	1,591	10,228	5,571	
Feed purchased .....	farms, 2022	4,763	262	205	2,452	8,362	35,005	9,355
2017	239	99	112	182	184	156	316	
\$1,000, 2022	261	133	161	250	205	214	384	
2017	8,010	1,591	2,279	10,075	4,752	9,402	13,706	
		5,959	1,198	1,727	5,825	14,445	9,652	
Gasoline, fuels, and oils purchased .....	farms, 2022	422	287	358	328	504	273	621
	2017	362	350	388	451	522	340	662
	\$1,000, 2022	9,942	5,570	9,226	11,151	15,982	6,665	11,905
Utilities .....	farms, 2022	4,232	5,168	4,396	6,307	9,521	3,740	7,305
2017	355	250	285	278	416	214	551	
\$1,000, 2022	318	273	295	366	473	265	527	
2017	2,300	1,926	3,018	3,333	4,107	2,057	3,551	
Repairs, supplies, and maintenance costs .....	farms, 2022	1,545	2,056	1,288	2,555	3,887	1,665	3,224
2017	387	274	312	308	473	228	581	
\$1,000, 2022	357	305	343	385	505	291	589	
2017	10,702	8,348	15,363	11,830	21,174	8,360	16,128	
Hired farm labor .....	farms, 2022	5,559	7,046	5,979	8,660	14,599	6,511	10,977
2017	108	103	101	117	167	93	177	
\$1,000, 2022	105	120	111	116	200	126	169	
2017	5,157	4,521	7,390	11,867	10,572	6,203	11,191	
		2,373	3,585	3,164	5,073	7,117	3,291	
Contract labor .....	farms, 2022	58	17	20	25	52	25	47
	2017	33	23	25	26	36	20	40
	\$1,000, 2022	1,854	175	278	237	983	544	933
Customwork and custom hauling .....	farms, 2022	469	328	333	318	564	304	390
2017	123	131	153	152	183	97	188	
\$1,000, 2022	149	126	118	167	213	126	193	
2017	3,638	2,721	9,609	6,574	4,155	2,468	3,738	
		3,013	1,743	3,070	4,033	3,747	2,618	
Cash rent for land, buildings, and grazing fees .....	farms, 2022	237	126	172	207	325	177	346
	2017	234	199	191	239	344	203	313
	\$1,000, 2022	15,211	14,185	15,799	21,961	38,354	12,934	21,972
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms, 2022	9,220	15,364	11,352	12,481	37,218	12,379	13,292
2017	54	46	56	43	111	41	69	
\$1,000, 2022	34	48	55	55	124	59	101	
2017	998	2,407	481	1,575	4,847	1,399	1,141	
Interest expense .....	farms, 2022	369	1,881	502	1,343	3,980	1,094	1,281
2017	239	161	195	183	303	146	363	
\$1,000, 2022	209	213	202	246	314	182	371	
2017	8,019	3,435	6,001	8,912	12,348	3,624	8,332	
		6,712	4,497	4,740	4,962	5,929	7,425	
Secured by real estate .....	farms, 2022	160	120	158	134	225	92	285
	2017	156	145	162	162	221	143	291
	\$1,000, 2022	4,787	2,627	3,994	5,871	7,892	2,067	5,747
Not secured by real estate .....	farms, 2022	4,209	2,441	2,943	3,273	6,850	3,877	4,895
2017	161	111	110	129	191	106	238	
\$1,000, 2022	159	143	138	174	230	138	238	
2017	3,232	808	2,007	3,041	4,456	1,556	2,585	
Property taxes paid .....	farms, 2022	2,503	2,056	1,798	1,690	3,791	2,052	2,530
2017	425	325	403	310	491	262	637	
\$1,000, 2022	378	364	458	441	498	323	732	
2017	3,506	1,945	2,891	3,208	4,381	2,467	4,542	
		2,124	2,100	2,212	1,753	3,700	1,872	3,445

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson	
Total farm production expenses .....	farms, 2022	291	576	742	296	688	512	459
	2017	363	539	762	317	781	584	489
	\$1,000, 2022	97,745	159,758	247,011	60,112	193,991	186,299	139,443
	2017	84,842	96,731	162,996	51,097	134,661	137,742	98,369
Average per farm .....	dollars, 2022	335,892	277,358	332,899	203,083	281,964	363,865	303,798
	2017	233,726	179,465	213,905	161,188	172,422	235,859	201,163
Fertilizer, lime, and soil conditioners purchased .....	farms, 2022	153	268	354	144	360	306	205
	2017	164	245	361	140	419	279	210
	\$1,000, 2022	10,723	28,246	49,109	8,841	26,347	34,533	21,646
	2017	7,881	11,643	25,425	5,877	15,394	19,700	15,093
Chemicals purchased .....	farms, 2022	153	296	366	159	387	301	223
	2017	179	296	388	151	395	291	217
	\$1,000, 2022	8,716	15,700	33,657	4,247	14,087	21,933	17,201
	2017	7,125	8,328	21,895	3,788	10,768	19,202	11,473
Seeds, plants, vines, and trees purchased .....	farms, 2022	147	309	358	152	382	304	216
	2017	154	236	346	123	383	273	199
	\$1,000, 2022	10,714	12,798	29,022	3,821	14,685	20,921	17,516
	2017	10,642	6,571	25,371	3,875	12,727	16,074	14,743
Cover crop seed purchased .....	farms, 2022	11	29	29	9	49	19	31
	2017	20	49	46	20	53	12	35
	\$1,000, 2022	115	69	103	8	128	122	141
	2017	42	124	80	32	307	25	116
Livestock and poultry purchased or leased .....	farms, 2022	90	170	159	104	280	143	39
	2017	116	227	138	121	295	152	44
	\$1,000, 2022	11,991	9,430	5,739	4,581	15,806	7,300	2,850
	2017	11,227	11,180	2,355	4,030	9,022	4,643	688
Breeding livestock purchased or leased .....	farms, 2022	74	153	104	86	220	126	30
	2017	96	201	119	105	248	147	37
	\$1,000, 2022	3,884	5,549	2,484	2,057	8,237	2,954	1,627
	2017	2,462	4,351	1,375	2,853	3,020	2,994	599
Other livestock and poultry purchased or leased .....	farms, 2022	35	41	71	34	98	28	14
	2017	47	83	45	32	87	31	11
	\$1,000, 2022	8,107	3,881	3,254	2,524	7,569	4,346	1,224
	2017	8,765	6,829	980	1,177	6,001	1,649	90
Feed purchased .....	farms, 2022	149	313	305	175	490	241	70
	2017	225	336	310	220	570	280	75
	\$1,000, 2022	5,671	8,822	5,632	5,769	19,446	8,988	5,827
	2017	5,689	7,481	3,550	5,564	15,382	4,360	2,108
Gasoline, fuels, and oils purchased .....	farms, 2022	255	548	662	285	680	470	355
	2017	327	518	681	306	761	531	381
	\$1,000, 2022	6,471	12,016	14,649	4,385	12,428	12,054	8,965
	2017	3,775	6,366	9,282	2,690	7,597	10,497	6,060
Utilities .....	farms, 2022	223	473	534	238	565	421	334
	2017	254	484	521	268	629	464	284
	\$1,000, 2022	1,752	3,918	4,898	1,387	4,217	2,822	2,496
	2017	1,766	2,791	3,342	1,358	3,352	3,701	1,813
Repairs, supplies, and maintenance costs .....	farms, 2022	241	498	586	272	636	453	360
	2017	276	496	606	285	694	505	305
	\$1,000, 2022	9,854	15,477	20,377	6,420	16,373	15,677	11,439
	2017	5,051	8,903	13,891	4,713	11,348	12,756	8,256
Hired farm labor .....	farms, 2022	81	188	218	74	194	163	137
	2017	75	195	201	75	221	138	113
	\$1,000, 2022	4,903	11,031	12,334	2,417	10,913	9,624	8,960
	2017	2,815	5,701	6,788	1,744	6,869	6,356	5,916
Contract labor .....	farms, 2022	21	73	48	12	49	62	32
	2017	24	63	57	20	57	26	17
	\$1,000, 2022	400	2,004	1,445	178	1,321	1,493	340
	2017	371	765	1,000	178	773	878	270
Customwork and custom hauling .....	farms, 2022	96	155	215	111	241	161	106
	2017	125	172	203	117	258	160	104
	\$1,000, 2022	1,564	2,891	4,982	1,413	4,709	3,240	1,666
	2017	1,834	2,054	4,318	1,845	4,992	3,851	1,796
Cash rent for land, buildings, and grazing fees .....	farms, 2022	152	339	362	183	384	337	175
	2017	197	280	369	192	417	321	181
	\$1,000, 2022	12,367	13,741	33,044	7,414	23,798	22,161	18,123
	2017	11,843	9,312	20,798	6,378	13,786	14,979	13,221
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms, 2022	31	67	80	37	63	55	61
	2017	51	96	120	38	70	78	64
	\$1,000, 2022	709	1,762	1,861	751	1,455	1,440	5,040
	2017	617	1,150	1,737	699	546	2,151	1,743
Interest expense .....	farms, 2022	157	213	303	135	356	225	232
	2017	190	251	354	169	396	239	179
	\$1,000, 2022	3,978	6,959	8,837	2,283	8,784	7,645	5,198
	2017	3,744	5,632	8,464	3,178	9,733	7,384	4,285
Secured by real estate .....	farms, 2022	103	134	230	72	253	158	167
	2017	118	137	240	120	312	173	125
	\$1,000, 2022	2,644	4,248	5,612	1,387	6,018	4,920	2,282
	2017	1,819	3,263	4,688	2,194	6,987	4,902	2,224
Not secured by real estate .....	farms, 2022	107	155	101	101	225	164	170
	2017	146	192	275	122	267	152	120
	\$1,000, 2022	1,334	2,711	3,225	896	2,766	2,725	2,916
	2017	1,926	2,369	3,775	984	2,746	2,482	2,061
Property taxes paid .....	farms, 2022	262	498	700	245	641	459	433
	2017	312	492	717	289	704	527	462
	\$1,000, 2022	2,110	4,606	5,365	1,359	4,869	3,865	3,059
	2017	2,163	1,950	4,158	1,328	2,846	2,648	2,580

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Total farm production expenses ..... farms, 2022	215	482	350	512	502	253	894
2017	234	481	446	515	507	269	846
\$1,000, 2022	70,481	323,014	104,323	167,221	161,303	140,116	361,571
2017	43,653	233,198	85,155	158,152	146,113	100,847	333,136
Average per farm .....dollars, 2022	327,821	670,153	298,065	326,604	321,322	553,818	404,442
2017	186,553	484,818	190,931	307,091	288,192	374,895	393,778
<b>Fertilizer, lime, and soil conditioners purchased</b> ..... farms, 2022	105	316	221	215	211	190	535
2017	115	295	252	253	272	202	554
\$1,000, 2022	7,511	55,609	18,708	31,301	21,320	32,318	58,891
2017	4,727	30,566	11,394	20,800	19,123	17,207	40,799
<b>Chemicals purchased</b> ..... farms, 2022	139	315	240	225	246	190	594
2017	128	299	264	262	280	203	576
\$1,000, 2022	4,741	38,136	13,588	25,232	15,245	21,918	30,477
2017	2,477	30,590	11,506	19,448	13,433	15,029	27,470
<b>Seeds, plants, vines, and trees purchased</b> ..... farms, 2022	116	316	218	212	238	190	599
2017	107	291	240	240	254	201	536
\$1,000, 2022	5,450	47,372	13,254	20,526	17,683	18,126	56,996
2017	3,519	36,485	13,265	23,443	21,154	18,056	54,494
<b>Cover crop seed purchased</b> .....farms, 2022	17	68	14	33	68	16	111
2017	24	65	36	42	56	56	64
\$1,000, 2022	73	372	95	335	283	101	802
2017	23	161	66	76	180	226	265
<b>Livestock and poultry purchased or leased</b> .....farms, 2022	80	25	56	34	101	4	115
2017	79	40	77	42	131	35	130
\$1,000, 2022	11,346	3,020	4,429	1,134	7,839	(D)	7,884
2017	5,966	586	3,990	2,949	6,659	577	11,218
<b>Breeding livestock purchased or leased</b> .....farms, 2022	58	18	42	18	83	2	69
2017	66	30	60	32	106	2	86
\$1,000, 2022	1,583	309	1,940	905	1,806	(D)	1,434
2017	926	314	708	2,843	1,761	390	3,071
<b>Other livestock and poultry purchased or leased</b> .....farms, 2022	37	15	25	16	33	2	66
2017	28	10	32	27	50	21	58
\$1,000, 2022	9,764	2,711	2,489	229	6,033	(D)	6,450
2017	5,040	272	3,282	106	4,898	188	8,146
<b>Feed purchased</b> ..... farms, 2022	140	61	104	91	171	24	183
2017	165	83	158	95	199	69	212
\$1,000, 2022	10,388	1,591	1,846	1,549	13,108	310	6,423
2017	4,358	2,763	1,534	10,351	8,474	262	7,206
<b>Gasoline, fuels, and oils purchased</b> .....farms, 2022	214	426	320	393	439	233	807
2017	230	418	398	399	413	253	715
\$1,000, 2022	3,497	16,988	7,036	11,298	8,908	7,819	22,575
2017	2,460	12,785	5,142	9,501	10,117	5,368	19,409
<b>Utilities</b> .....farms, 2022	198	391	279	339	340	220	678
2017	188	359	290	352	358	240	682
\$1,000, 2022	1,319	6,749	2,310	3,654	3,773	2,545	5,547
2017	1,227	4,200	1,720	3,775	3,331	1,756	5,349
<b>Repairs, supplies, and maintenance costs</b> .....farms, 2022	204	407	297	359	377	218	765
2017	207	400	329	364	393	251	712
\$1,000, 2022	5,957	24,362	9,604	14,428	12,749	10,252	30,974
2017	4,046	14,821	8,917	12,502	11,278	7,152	23,312
<b>Hired farm labor</b> ..... farms, 2022	71	182	104	137	126	120	311
2017	51	208	99	152	149	117	315
\$1,000, 2022	2,986	26,073	3,870	8,193	9,884	6,236	17,680
2017	1,797	17,111	1,904	7,667	6,463	2,851	17,462
<b>Contract labor</b> ..... farms, 2022	19	35	16	37	25	39	64
2017	11	43	28	13	15	24	62
\$1,000, 2022	340	999	406	677	247	1,342	588
2017	126	2,013	219	243	195	372	557
<b>Customwork and custom hauling</b> ..... farms, 2022	99	183	114	140	112	88	197
2017	57	148	124	117	155	104	229
\$1,000, 2022	2,084	9,836	2,011	2,826	2,429	3,010	4,316
2017	989	5,284	903	3,890	2,628	2,282	4,678
<b>Cash rent for land, buildings, and grazing fees</b> ..... farms, 2022	135	293	177	186	198	164	455
2017	131	297	188	191	222	177	452
\$1,000, 2022	6,949	50,501	10,909	20,191	21,082	16,514	70,559
2017	4,581	38,501	9,680	17,649	19,121	13,594	68,882
<b>Rent and lease expenses for machinery, equipment, and farm share of vehicles</b> .....farms, 2022	26	80	54	56	42	70	175
2017	14	77	88	76	86	60	193
\$1,000, 2022	50	5,509	1,261	2,990	3,128	3,464	7,771
2017	323	4,225	1,479	1,970	3,243	1,238	7,829
<b>Interest expense</b> ..... farms, 2022	120	288	173	222	213	168	471
2017	124	266	244	238	272	165	501
\$1,000, 2022	2,598	13,229	4,210	7,506	7,274	4,468	13,138
2017	1,984	11,287	4,811	7,204	6,777	5,650	14,455
<b>Secured by real estate</b> .....farms, 2022	87	188	124	144	159	109	320
2017	92	163	186	164	202	137	365
\$1,000, 2022	1,496	8,475	2,294	4,367	4,872	2,620	8,542
2017	1,122	6,655	3,127	3,758	4,640	3,355	8,990
<b>Not secured by real estate</b> .....farms, 2022	87	199	124	178	148	127	302
2017	79	197	170	188	165	112	334
\$1,000, 2022	1,102	4,754	1,916	3,139	2,402	1,848	4,596
2017	862	4,632	1,685	3,447	2,137	2,295	5,465
<b>Property taxes paid</b> .....farms, 2022	203	417	325	481	457	245	769
2017	218	413	410	497	474	251	766
\$1,000, 2022	979	5,505	2,583	4,348	3,742	2,473	6,923
2017	813	4,437	2,208	2,694	2,272	1,410	5,792

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Total farm production expenses ..... farms, 2022	422	470	275	153	197	615	293
2017	453	501	260	187	215	678	358
\$1,000, 2022	101,145	169,497	89,833	64,740	75,197	136,567	146,236
2017	76,333	177,647	71,760	53,150	49,260	79,808	124,886
Average per farm ..... dollars, 2022	239,680	360,633	326,667	423,138	381,710	222,059	499,098
2017	168,505	354,585	276,000	284,226	229,118	117,711	348,843
Fertilizer, lime, and soil conditioners purchased ..... farms, 2022	199	233	135	67	94	273	165
2017	196	277	154	65	101	277	209
\$1,000, 2022	19,915	27,123	17,214	5,706	15,459	29,353	28,738
2017	11,766	24,085	11,845	3,850	6,474	13,457	18,694
Chemicals purchased ..... farms, 2022	212	267	148	63	103	331	176
2017	205	301	166	68	108	363	202
\$1,000, 2022	12,502	18,178	10,229	2,864	7,288	13,887	16,412
2017	9,732	18,604	8,904	3,431	4,753	8,900	14,641
Seeds, plants, vines, and trees purchased ..... farms, 2022	199	251	136	84	109	270	176
2017	180	261	159	60	96	281	193
\$1,000, 2022	10,643	24,637	12,186	3,638	5,452	12,103	21,612
2017	10,010	28,717	11,049	3,394	3,171	7,285	22,703
Cover crop seed purchased ..... farms, 2022	24	74	9	7	3	20	37
2017	39	39	23	12	9	30	20
\$1,000, 2022	133	747	33	11	(D)	48	790
2017	92	188	193	13	14	41	218
Livestock and poultry purchased or leased ..... farms, 2022	79	47	68	90	56	193	17
2017	76	52	71	68	82	217	18
\$1,000, 2022	4,166	3,153	2,748	8,537	3,429	4,008	464
2017	1,666	5,827	3,607	4,481	1,444	2,592	1,346
Breeding livestock purchased or leased ..... farms, 2022	59	35	40	69	47	157	15
2017	60	34	51	61	74	167	14
\$1,000, 2022	902	2,111	977	1,742	1,992	2,407	(D)
2017	1,014	2,406	562	2,451	1,145	1,526	699
Other livestock and poultry purchased or leased ..... farms, 2022	32	20	36	29	16	82	9
2017	38	24	28	20	22	84	9
\$1,000, 2022	3,263	1,042	1,770	6,795	1,437	1,602	(D)
2017	652	3,421	3,045	2,030	299	1,067	647
Feed purchased ..... farms, 2022	153	101	120	131	102	378	30
2017	203	123	126	144	123	432	56
\$1,000, 2022	2,210	5,094	2,756	8,272	4,446	4,755	1,015
2017	1,558	4,577	1,748	6,676	5,784	4,332	959
Gasoline, fuels, and oils purchased ..... farms, 2022	371	414	247	152	180	592	254
2017	385	409	240	165	193	632	290
\$1,000, 2022	6,208	10,412	6,047	5,472	4,701	11,188	9,417
2017	5,221	9,170	3,934	3,565	3,826	5,005	6,870
Utilities ..... farms, 2022	312	307	214	137	173	502	235
2017	349	348	214	135	182	505	272
\$1,000, 2022	2,644	3,676	1,787	928	1,856	3,389	2,111
2017	1,539	3,616	1,122	1,143	1,019	1,903	1,974
Repairs, supplies, and maintenance costs ..... farms, 2022	348	369	237	140	178	545	242
2017	371	391	238	149	195	558	291
\$1,000, 2022	10,305	14,167	6,603	4,434	6,460	13,868	11,483
2017	6,472	11,392	4,954	3,669	5,165	7,024	9,843
Hired farm labor ..... farms, 2022	110	140	82	57	81	139	110
2017	131	164	78	62	92	143	125
\$1,000, 2022	4,774	9,100	4,439	2,664	4,152	7,274	7,406
2017	4,657	8,595	2,967	2,756	2,959	2,966	5,553
Contract labor ..... farms, 2022	49	56	19	17	30	45	23
2017	12	25	13	24	19	22	19
\$1,000, 2022	434	752	515	274	1,070	737	488
2017	477	266	101	433	390	486	273
Customwork and custom hauling ..... farms, 2022	132	141	94	47	57	187	113
2017	122	128	101	80	60	148	114
\$1,000, 2022	2,143	4,019	1,707	663	1,228	3,133	1,923
2017	2,094	3,674	838	1,861	1,413	1,140	1,588
Cash rent for land, buildings, and grazing fees ..... farms, 2022	201	192	162	99	111	271	135
2017	204	236	162	118	132	276	167
\$1,000, 2022	10,171	22,963	11,733	12,232	6,366	13,197	18,921
2017	8,262	32,283	9,606	6,415	4,797	9,419	21,544
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2022	79	64	53	25	27	40	57
2017	69	72	23	15	29	51	74
\$1,000, 2022	1,868	4,628	1,226	407	333	1,100	6,679
2017	1,741	1,743	803	103	401	436	2,506
Interest expense ..... farms, 2022	171	225	133	84	102	300	167
2017	223	254	165	93	108	301	182
\$1,000, 2022	3,407	7,429	3,390	3,226	6,227	5,886	5,579
2017	2,944	8,316	3,805	5,357	2,595	5,858	6,036
Secured by real estate ..... farms, 2022	115	164	90	47	68	216	118
2017	152	199	113	74	65	214	128
\$1,000, 2022	2,172	4,914	1,993	2,389	5,193	4,080	2,584
2017	1,611	5,369	2,339	4,036	1,992	3,646	3,669
Not secured by real estate ..... farms, 2022	120	147	86	63	72	172	134
2017	157	182	112	66	87	206	131
\$1,000, 2022	1,235	2,515	1,397	837	1,034	1,805	2,994
2017	1,333	2,947	1,466	1,321	603	2,212	2,367
Property taxes paid ..... farms, 2022	373	443	244	130	184	587	273
2017	401	461	239	152	190	658	325
\$1,000, 2022	2,809	4,682	1,924	1,817	2,609	3,373	2,593
2017	1,791	3,974	1,476	1,609	788	2,710	1,994

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams	
Total farm production expenses .....	farms, 2022	829	377	465	850	634	438	539
	2017	939	454	415	763	718	435	569
	\$1,000, 2022	318,923	166,877	259,122	336,653	260,573	202,951	223,349
Average per farm .....	2017	273,435	127,466	199,814	278,548	191,449	151,647	122,531
	dollars, 2022	384,709	442,645	557,252	396,063	410,998	463,359	414,377
	2017	291,198	280,761	481,480	365,070	266,642	348,614	215,345
Fertilizer, lime, and soil conditioners purchased .....	farms, 2022	414	246	273	387	390	273	315
	2017	478	262	289	378	444	272	301
	\$1,000, 2022	46,569	31,801	41,515	58,693	59,651	34,646	55,742
Chemicals purchased .....	2017	34,479	18,833	28,243	35,468	29,129	22,102	19,642
	farms, 2022	452	250	301	420	415	273	333
	2017	511	286	292	405	435	293	303
\$1,000, 2022	32,458	18,985	31,778	47,338	40,424	24,948	36,382	
	2017	27,170	15,818	22,502	31,391	27,903	20,199	22,144
	farms, 2022	429	256	296	408	410	261	322
\$1,000, 2022	46,022	19,740	35,237	43,794	34,042	26,531	21,696	
	2017	47,167	16,971	34,646	39,686	27,836	28,919	12,631
	Cover crop seed purchased .....	farms, 2022	50	28	57	86	17	47
2017	68	27	19	46	35	38	22	
\$1,000, 2022	325	417	527	794	170	298	110	
2017	695	103	101	156	91	310	59	
Livestock and poultry purchased or leased .....	farms, 2022	150	21	46	58	112	69	120
	2017	238	70	37	87	134	102	105
	\$1,000, 2022	8,596	10,028	3,968	1,272	1,295	9,073	3,676
2017	6,157	3,016	784	4,212	1,996	5,578	2,191	
Breeding livestock purchased or leased .....	farms, 2022	104	19	28	43	67	57	90
	2017	215	47	21	68	100	82	65
	\$1,000, 2022	2,650	2,036	66	679	768	7,742	2,625
2017	3,612	1,478	112	705	1,290	2,650	1,563	
Other livestock and poultry purchased or leased .....	farms, 2022	71	9	23	28	60	20	48
	2017	61	31	23	37	55	32	60
	\$1,000, 2022	5,946	7,992	3,902	593	527	1,331	1,051
2017	2,544	1,538	672	3,507	707	2,928	629	
Feed purchased .....	farms, 2022	293	48	85	106	175	142	221
	2017	400	111	63	139	315	163	232
	\$1,000, 2022	10,256	4,982	6,028	1,172	2,015	2,777	3,216
2017	9,940	8,536	1,184	1,021	2,082	2,693	2,368	
Gasoline, fuels, and oils purchased .....	farms, 2022	751	318	423	643	599	410	502
	2017	837	391	378	601	692	402	516
	\$1,000, 2022	18,070	9,110	15,586	20,573	14,986	13,356	13,193
2017	16,507	7,430	11,052	16,231	10,633	8,249	6,807	
Utilities .....	farms, 2022	615	302	367	569	531	349	446
	2017	720	328	337	485	581	346	442
	\$1,000, 2022	5,604	3,391	4,192	5,616	4,075	3,941	4,079
2017	5,026	2,749	3,429	4,752	3,538	2,221	2,403	
Repairs, supplies, and maintenance costs .....	farms, 2022	724	315	403	656	546	379	475
	2017	803	377	343	534	655	375	477
	\$1,000, 2022	29,071	14,208	17,858	27,173	21,023	17,249	19,232
2017	21,420	10,640	12,708	21,977	15,907	10,927	10,633	
Hired farm labor .....	farms, 2022	256	118	176	244	202	158	194
	2017	246	138	209	262	260	163	152
	\$1,000, 2022	16,351	6,598	16,770	31,778	10,548	11,635	9,629
2017	10,204	4,208	10,183	23,707	7,872	7,148	5,190	
Contract labor .....	farms, 2022	75	37	34	42	51	31	67
	2017	60	23	53	41	40	45	52
	\$1,000, 2022	2,323	787	585	1,982	750	609	1,428
2017	1,059	609	1,464	2,335	1,301	612	506	
Customwork and custom hauling .....	farms, 2022	246	134	141	227	187	132	152
	2017	305	158	125	256	182	149	165
	\$1,000, 2022	4,224	4,471	4,862	8,104	5,163	3,395	5,167
2017	5,992	2,507	3,791	7,703	4,016	1,846	4,072	
Cash rent for land, buildings, and grazing fees .....	farms, 2022	421	208	248	342	373	250	302
	2017	466	217	269	346	430	255	300
	\$1,000, 2022	47,556	17,590	45,004	49,494	35,217	25,230	23,824
2017	46,488	14,675	38,802	43,898	24,527	18,691	14,511	
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms, 2022	98	74	106	92	91	59	59
	2017	156	88	111	134	112	73	59
	\$1,000, 2022	4,874	2,848	8,300	3,652	2,733	1,632	2,522
2017	4,789	2,697	4,417	5,310	4,195	1,220	1,203	
Interest expense .....	farms, 2022	451	221	240	368	323	245	219
	2017	479	241	270	381	401	255	248
	\$1,000, 2022	16,181	7,972	9,545	12,179	9,674	9,590	5,783
2017	14,041	5,289	9,257	14,960	10,254	8,769	5,250	
Secured by real estate .....	farms, 2022	340	151	183	228	206	167	130
	2017	344	139	198	287	290	204	183
	\$1,000, 2022	10,477	4,810	4,707	5,905	5,705	6,668	3,091
2017	7,988	3,033	6,162	7,884	6,260	5,304	3,421	
Not secured by real estate .....	farms, 2022	312	159	283	283	238	182	170
	2017	317	188	190	281	267	167	169
	\$1,000, 2022	5,704	3,161	4,838	6,274	3,969	2,922	2,692
2017	6,053	2,256	3,095	7,076	3,993	3,465	1,829	
Property taxes paid .....	farms, 2022	759	355	409	787	576	397	492
	2017	868	412	376	724	632	406	521
	\$1,000, 2022	7,584	3,081	5,334	6,371	4,931	4,324	4,481
2017	5,570	2,339	3,725	6,122	4,401	3,173	2,312	

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	7,425	131	140	90	109	150	
.....2017	9,574	166	210	142	149	155	
.....\$1,000, 2022	61,418	1,380	778	521	611	1,565	
.....2017	52,071	928	726	939	811	785	
All other production expenses .....							
.....farms, 2022	19,009	236	540	293	136	536	
.....2017	17,020	228	501	307	117	453	
.....\$1,000, 2022	532,058	4,909	14,217	8,020	1,550	16,696	
.....2017	488,050	4,376	15,036	11,632	1,585	16,006	
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	1,434	20	20	21	6	53	
.....2017	967	12	20	24	7	17	
.....\$1,000, 2022	85,309	1,749	1,618	1,143	140	1,830	
.....2017	19,667	372	478	485	29	371	
Depreciation expenses claimed .....							
.....farms, 2022	16,962	228	519	243	113	507	
.....2017	16,074	197	458	281	117	424	
.....\$1,000, 2022	1,585,194	20,727	42,301	27,978	7,620	40,091	
.....2017	966,960	9,758	27,266	18,574	4,002	24,143	
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	136	76	325	127	24	118	
.....2017	169	87	479	144	45	161	
.....\$1,000, 2022	1,479	417	2,352	516	(D)	1,186	
.....2017	1,157	309	2,565	471	96	1,305	
All other production expenses .....							
.....farms, 2022	232	250	476	650	461	330	
.....2017	187	229	416	561	387	308	
.....\$1,000, 2022	4,484	5,414	7,892	29,709	22,321	10,890	
.....2017	4,424	4,152	5,805	27,833	19,128	12,156	
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	22	25	10	50	31	18	
.....2017	19	29	21	52	16	7	
.....\$1,000, 2022	589	1,227	703	2,023	2,322	1,943	
.....2017	216	368	130	1,706	329	154	
Depreciation expenses claimed .....							
.....farms, 2022	215	243	353	594	427	293	
.....2017	152	197	396	550	381	300	
.....\$1,000, 2022	15,162	20,062	25,418	63,015	57,388	23,871	
.....2017	10,127	9,299	16,324	36,287	33,159	18,806	
Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	66	299	87	218	74	116	113
.....2017	96	343	113	286	82	140	129
.....\$1,000, 2022	417	1,442	713	1,262	1,109	552	1,739
.....2017	438	1,488	564	1,470	1,253	696	408
All other production expenses .....							
.....farms, 2022	300	405	198	406	202	177	709
.....2017	249	347	180	347	182	159	518
.....\$1,000, 2022	6,130	5,807	5,721	12,231	7,638	2,590	21,136
.....2017	5,225	3,661	3,827	8,232	8,533	3,922	23,224
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	36	16	3	39	6	10	40
.....2017	41	13	5	18	8	8	26
.....\$1,000, 2022	1,783	261	18	2,050	373	661	2,097
.....2017	375	72	105	363	421	152	313
Depreciation expenses claimed .....							
.....farms, 2022	276	380	175	362	177	149	588
.....2017	238	342	178	295	173	172	453
.....\$1,000, 2022	22,195	24,303	20,991	39,242	24,606	8,212	56,486
.....2017	14,733	15,791	9,347	23,753	17,980	11,929	31,065
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
.....farms, 2022	223	82	95	172	165	131	283
.....2017	258	121	142	239	189	205	338
.....\$1,000, 2022	2,153	509	414	3,123	1,460	1,688	2,528
.....2017	1,618	649	457	1,706	1,185	1,568	2,631
All other production expenses .....							
.....farms, 2022	330	262	260	296	419	241	516
.....2017	288	236	297	296	413	242	465
.....\$1,000, 2022	7,065	8,604	9,624	8,000	12,454	5,673	10,402
.....2017	3,992	8,173	6,157	5,044	10,740	5,659	7,463
Production expenses paid by landlords <sup>1</sup> .....							
.....farms, 2022	27	8	12	22	40	25	28
.....2017	4	10	14	11	9	6	31
.....\$1,000, 2022	1,216	514	1,235	2,062	1,853	1,675	1,626
.....2017	55	287	218	100	57	(D)	184
Depreciation expenses claimed .....							
.....farms, 2022	329	212	278	263	414	210	461
.....2017	256	263	244	299	403	243	415
.....\$1,000, 2022	21,987	16,011	24,254	24,826	36,538	22,856	31,847
.....2017	12,248	14,597	9,822	14,385	22,523	15,034	20,544

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
farms, 2022	125	260	218	148	429	213	57
2017	221	333	269	200	491	271	67
\$1,000, 2022	1,412	2,141	931	1,062	3,150	2,202	1,461
2017	1,026	1,695	749	1,260	2,814	1,102	769
All other production expenses .....							
farms, 2022	225	442	508	237	527	434	338
2017	249	350	463	189	490	404	249
\$1,000, 2022	4,411	8,215	15,130	3,785	11,605	10,402	7,655
2017	7,273	5,210	9,874	2,590	6,712	7,458	7,553
Production expenses paid by landlords <sup>1</sup> .....							
farms, 2022	12	49	56	9	41	50	15
2017	5	19	39	6	24	34	16
\$1,000, 2022	695	1,846	3,018	409	2,479	2,665	1,075
2017	49	643	615	50	332	794	428
Depreciation expenses claimed .....							
farms, 2022	196	387	480	201	472	377	269
2017	208	357	409	188	461	377	260
\$1,000, 2022	25,513	37,365	38,660	11,122	32,603	40,602	28,736
2017	9,260	18,974	22,145	11,086	25,221	23,821	13,941
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
farms, 2022	122	51	88	66	163	17	153
2017	153	77	138	82	197	51	171
\$1,000, 2022	995	463	513	706	2,867	(D)	772
2017	695	151	498	903	1,116	187	1,015
All other production expenses .....							
farms, 2022	170	382	278	347	350	222	703
2017	145	336	293	294	328	218	588
\$1,000, 2022	3,291	17,069	7,784	10,662	10,026	8,962	20,058
2017	3,567	17,393	5,983	13,162	10,729	7,857	23,208
Production expenses paid by landlords <sup>1</sup> .....							
farms, 2022	12	14	21	23	14	30	37
2017	3	9	17	20	15	10	41
\$1,000, 2022	285	820	1,997	1,309	1,187	2,146	1,614
2017	(D)	329	581	592	266	300	716
Depreciation expenses claimed .....							
farms, 2022	148	357	240	275	305	191	623
2017	117	312	260	311	309	199	580
\$1,000, 2022	7,330	49,056	17,623	30,938	25,299	22,689	58,434
2017	5,567	21,156	14,352	25,349	17,213	13,803	34,412
Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
farms, 2022	126	89	102	120	93	313	28
2017	180	115	121	128	118	345	40
\$1,000, 2022	436	1,162	781	1,166	701	1,334	341
2017	469	1,312	881	1,197	746	1,212	216
All other production expenses .....							
farms, 2022	291	346	202	133	165	436	236
2017	303	291	198	126	155	363	273
\$1,000, 2022	6,510	8,323	4,548	2,440	3,421	7,982	11,053
2017	5,933	11,497	4,119	3,210	3,536	5,083	8,146
Production expenses paid by landlords <sup>1</sup> .....							
farms, 2022	28	22	30	19	17	48	10
2017	20	21	5	11	14	9	12
\$1,000, 2022	1,727	1,302	1,248	713	675	4,346	699
2017	372	382	184	184	130	224	413
Depreciation expenses claimed .....							
farms, 2022	243	331	177	119	149	424	201
2017	275	288	176	94	153	360	264
\$1,000, 2022	21,516	23,959	18,340	8,433	15,745	38,681	24,355
2017	9,993	20,896	9,571	7,143	10,997	12,172	15,848
Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock .....							
farms, 2022	229	38	73	76	160	126	192
2017	361	97	62	129	249	162	158
\$1,000, 2022	2,494	1,197	318	251	543	738	767
2017	1,708	1,086	148	601	819	993	480
All other production expenses .....							
farms, 2022	636	308	374	565	525	342	426
2017	566	310	301	429	526	297	373
\$1,000, 2022	20,691	10,088	12,242	17,211	13,502	13,277	12,535
2017	15,720	10,065	13,478	19,175	15,039	8,307	10,188
Production expenses paid by landlords <sup>1</sup> .....							
farms, 2022	40	18	39	32	57	31	72
2017	18	26	17	16	31	26	55
\$1,000, 2022	5,164	972	2,260	1,632	2,723	2,675	4,918
2017	148	707	1,120	373	692	582	1,065
Depreciation expenses claimed .....							
farms, 2022	550	271	327	441	476	329	394
2017	581	282	302	440	481	284	319
\$1,000, 2022	55,925	26,713	47,559	46,957	40,787	39,855	32,413
2017	35,182	18,171	24,323	28,165	29,324	23,903	23,474

<sup>1</sup> Landlord production expenses are included within total farm production expenses.

**Table 4. Net Cash Farm Income of the Operations and Producers: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Net cash farm income of the operations .....\$1,000, 2022	4,999,442	54,315	154,972	114,962	12,093	147,933
2017	2,349,624	14,631	72,506	56,713	10,525	68,686
Average per farm .....dollars, 2022	199,435	159,749	209,705	311,551	71,135	205,748
2017	89,122	38,503	96,804	119,901	51,594	100,418
Farms with net gains <sup>1</sup> ..... farms, 2022	18,458	252	558	296	108	517
2017	18,914	258	563	374	133	523
Average per farm .....dollars, 2022	290,516	233,842	298,590	399,769	144,684	308,952
2017	142,551	77,559	141,599	165,072	98,357	146,498
Farms with net losses ..... farms, 2022	6,610	88	181	73	62	202
2017	7,450	122	186	99	71	161
Average per farm .....dollars, 2022	54,903	52,425	64,313	46,154	56,981	58,391
2017	46,522	44,090	38,785	50,742	36,005	49,270
Net cash farm income of producers .....\$1,000, 2022	4,818,641	54,035	150,897	111,817	11,487	139,406
2017	2,285,492	14,395	68,168	55,536	10,463	66,246
Average per farm .....dollars, 2022	192,223	158,925	204,191	303,027	67,574	193,889
2017	86,690	37,883	91,012	117,412	51,288	96,851
Producers reporting net gains <sup>1</sup> ..... farms, 2022	18,388	255	556	296	102	515
2017	18,818	257	555	373	133	523
Average per farm .....dollars, 2022	282,330	228,599	292,389	389,189	149,962	294,981
2017	140,563	76,813	137,743	162,417	98,469	142,511
Producers reporting net losses ..... farms, 2022	6,680	85	183	73	68	204
2017	7,546	123	194	100	71	161
Average per farm .....dollars, 2022	55,816	50,096	63,779	46,339	56,009	61,317
2017	47,658	43,460	42,678	50,455	37,094	51,472

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Net cash farm income of the operations .....\$1,000, 2022	38,498	38,488	67,277	250,934	199,793	107,929
2017	20,236	22,515	44,573	110,738	115,390	58,491
Average per farm .....dollars, 2022	125,401	91,204	94,889	313,276	379,113	255,152
2017	59,343	63,245	56,781	141,247	220,631	139,597
Farms with net gains <sup>1</sup> ..... farms, 2022	233	329	375	623	462	331
2017	214	263	386	594	464	336
Average per farm .....dollars, 2022	182,553	133,990	213,192	418,900	445,137	345,661
2017	124,013	105,133	136,810	206,563	252,808	191,244
Farms with net losses ..... farms, 2022	74	93	334	178	65	92
2017	127	93	399	190	59	83
Average per farm .....dollars, 2022	54,550	60,158	37,935	56,407	90,165	70,482
2017	49,630	55,215	20,640	62,951	32,425	69,483
Net cash farm income of producers .....\$1,000, 2022	36,740	36,124	64,690	242,580	198,062	105,525
2017	19,605	21,428	43,990	107,895	114,589	58,313
Average per farm .....dollars, 2022	119,673	85,602	91,241	302,847	375,829	249,468
2017	57,493	60,191	56,039	137,621	219,099	139,172
Producers reporting net gains <sup>1</sup> ..... farms, 2022	231	329	373	626	463	330
2017	212	261	386	591	467	336
Average per farm .....dollars, 2022	178,192	127,718	208,657	403,677	441,103	338,677
2017	123,260	103,494	135,256	203,041	249,434	189,907
Producers reporting net losses ..... farms, 2022	76	93	336	175	64	93
2017	129	95	399	193	56	83
Average per farm .....dollars, 2022	58,193	63,389	39,105	57,838	96,385	67,083
2017	50,589	58,779	20,598	62,707	33,869	66,209

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Net cash farm income of the operations .....\$1,000, 2022	49,695	34,272	70,162	115,479	67,390	13,032	181,641
2017	20,403	20,979	37,029	39,618	36,476	8,133	91,290
Average per farm .....dollars, 2022	118,889	68,544	266,774	226,430	286,768	52,337	190,001
2017	49,046	40,036	127,248	76,779	158,593	28,337	102,688
Farms with net gains <sup>1</sup> ..... farms, 2022	302	309	225	354	191	144	733
2017	320	298	228	378	185	187	708
Average per farm .....dollars, 2022	190,275	159,164	314,896	353,047	365,432	131,393	260,514
2017	81,156	99,439	169,817	126,820	218,013	87,073	143,209
Farms with net losses ..... farms, 2022	116	191	38	156	44	105	223
2017	96	226	63	138	45	100	181
Average per farm .....dollars, 2022	66,962	78,061	18,161	60,893	54,706	56,083	41,776
2017	57,986	38,292	26,811	60,289	85,689	81,500	55,811
Net cash farm income of producers .....\$1,000, 2022	45,859	33,220	68,975	113,278	66,936	11,516	174,677
2017	19,209	20,727	36,522	39,924	35,964	8,123	87,979
Average per farm .....dollars, 2022	109,710	66,440	262,262	222,114	284,832	46,248	182,716
2017	46,176	39,555	125,504	77,373	156,364	28,302	98,964
Producers reporting net gains <sup>1</sup> ..... farms, 2022	299	308	219	353	182	141	732
2017	313	297	228	374	185	186	702
Average per farm .....dollars, 2022	179,084	157,377	318,427	349,944	380,411	125,013	251,293
2017	79,911	99,200	167,591	129,731	215,113	87,186	140,424
Producers reporting net losses ..... farms, 2022	119	192	44	157	53	108	224
2017	103	227	63	142	45	101	187
Average per farm .....dollars, 2022	64,602	79,437	17,287	65,299	43,382	56,585	41,383
2017	56,340	38,483	26,812	60,530	85,160	80,140	56,675

See footnote(s) at end of table.

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**Table 4. Net Cash Farm Income of the Operations and Producers: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Net cash farm income of the operations .....\$1,000, 2022	78,122	54,324	68,072	61,766	137,325	52,613	109,082
..... 2017	31,856	43,465	17,348	34,858	55,283	38,607	39,404
Average per farm .....dollars, 2022	173,605	156,552	155,771	173,501	252,901	184,607	164,281
..... 2017	77,321	110,599	35,991	73,231	96,817	109,991	52,539
Farms with net gains <sup>1</sup> ..... farms, 2022	329	250	334	273	431	205	486
..... 2017	294	323	338	352	448	256	553
Average per farm .....dollars, 2022	249,790	241,492	227,276	246,615	333,381	282,956	241,028
..... 2017	121,443	141,068	74,067	116,723	141,264	170,077	84,261
Farms with net losses ..... farms, 2022	121	97	103	83	112	80	178
..... 2017	118	70	144	124	123	95	197
Average per farm .....dollars, 2022	33,544	62,366	76,097	66,984	56,805	67,414	45,265
..... 2017	32,608	29,992	53,380	50,231	65,072	51,924	36,508
Net cash farm income of producers .....\$1,000, 2022	75,428	53,653	61,863	60,880	134,208	48,115	104,595
..... 2017	31,466	42,680	16,674	34,220	54,614	38,060	37,962
Average per farm .....dollars, 2022	167,617	154,621	141,564	171,011	247,160	168,826	157,523
..... 2017	76,373	108,601	34,593	71,890	95,645	108,433	50,616
Producers reporting net gains <sup>1</sup> ..... farms, 2022	329	250	333	273	425	204	479
..... 2017	291	321	338	350	448	255	547
Average per farm .....dollars, 2022	242,342	239,072	209,661	242,591	331,142	262,899	236,206
..... 2017	121,612	139,898	72,854	115,986	140,424	169,414	83,618
Producers reporting net losses ..... farms, 2022	121	97	104	83	118	81	185
..... 2017	121	72	144	126	123	96	203
Average per farm .....dollars, 2022	35,562	63,037	76,477	64,427	55,315	68,100	46,203
..... 2017	32,425	30,934	55,213	50,599	67,451	53,548	38,308
Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Net cash farm income of the operations .....\$1,000, 2022	59,661	47,386	164,089	27,463	98,954	99,011	70,694
..... 2017	21,835	25,171	48,231	16,431	30,514	30,691	41,170
Average per farm .....dollars, 2022	205,021	82,268	221,144	92,780	143,829	193,381	154,018
..... 2017	60,153	46,699	63,295	51,833	39,070	52,552	84,191
Farms with net gains <sup>1</sup> ..... farms, 2022	209	349	556	214	449	378	336
..... 2017	243	326	521	186	459	407	415
Average per farm .....dollars, 2022	303,791	166,250	307,139	143,043	245,452	283,307	229,959
..... 2017	113,304	105,219	110,936	111,168	97,081	106,077	106,601
Farms with net losses ..... farms, 2022	82	227	186	82	239	134	123
..... 2017	120	213	241	131	322	177	74
Average per farm .....dollars, 2022	46,722	46,849	35,915	38,395	47,086	60,292	53,432
..... 2017	47,480	42,869	39,696	32,414	43,623	70,524	41,485
Net cash farm income of producers .....\$1,000, 2022	56,184	42,745	158,388	27,495	97,119	93,010	68,191
..... 2017	21,663	23,745	44,865	16,358	30,508	29,451	40,880
Average per farm .....dollars, 2022	193,072	74,210	213,460	92,887	141,161	181,660	148,565
..... 2017	59,679	44,053	58,878	51,603	39,063	50,430	83,600
Producers reporting net gains <sup>1</sup> ..... farms, 2022	209	342	554	214	449	377	336
..... 2017	244	326	521	186	465	406	420
Average per farm .....dollars, 2022	288,452	158,379	300,477	143,054	241,454	268,178	221,809
..... 2017	112,129	101,236	105,511	111,004	95,865	104,813	104,133
Producers reporting net losses ..... farms, 2022	82	234	188	82	239	135	123
..... 2017	119	213	241	131	316	178	69
Average per farm .....dollars, 2022	50,033	48,806	42,961	38,038	47,255	59,952	51,515
..... 2017	47,867	43,466	41,934	32,736	44,522	73,613	41,385
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Net cash farm income of the operations .....\$1,000, 2022	40,460	175,963	63,445	116,395	82,642	83,724	168,142
..... 2017	10,058	80,910	33,587	58,498	45,583	43,665	83,705
Average per farm .....dollars, 2022	188,187	365,069	181,272	227,334	164,626	330,926	188,078
..... 2017	42,981	168,211	75,307	113,589	89,907	162,324	98,942
Farms with net gains <sup>1</sup> ..... farms, 2022	125	389	268	356	381	224	710
..... 2017	144	350	339	400	379	214	622
Average per farm .....dollars, 2022	347,409	462,300	254,194	341,490	233,879	387,336	253,591
..... 2017	90,820	247,522	116,479	159,980	136,589	215,810	156,487
Farms with net losses ..... farms, 2022	90	93	82	156	121	29	184
..... 2017	90	131	107	115	128	55	224
Average per farm .....dollars, 2022	32,953	41,630	57,057	33,176	53,437	104,793	64,719
..... 2017	33,560	43,688	55,133	47,769	48,313	45,785	60,849
Net cash farm income of producers .....\$1,000, 2022	37,973	168,809	61,009	114,348	80,616	80,497	163,372
..... 2017	9,840	80,605	32,927	57,160	44,792	40,059	81,107
Average per farm .....dollars, 2022	176,620	350,225	174,311	223,335	160,590	318,169	182,742
..... 2017	42,052	167,578	73,828	110,991	88,348	148,918	95,872
Producers reporting net gains <sup>1</sup> ..... farms, 2022	125	389	267	356	381	224	711
..... 2017	144	350	337	395	380	214	618
Average per farm .....dollars, 2022	327,392	443,395	244,855	335,620	228,993	372,944	245,861
..... 2017	89,317	245,764	115,371	158,769	134,824	203,867	153,699
Producers reporting net losses ..... farms, 2022	90	93	83	156	121	29	183
..... 2017	90	131	109	120	127	55	228
Average per farm .....dollars, 2022	32,786	39,483	52,618	32,903	54,793	104,922	62,487
..... 2017	33,571	41,314	54,611	46,281	50,715	64,882	60,870

See footnote(s) at end of table.

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**Table 4. Net Cash Farm Income of the Operations and Producers: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Net cash farm income of the operations .....\$1,000, 2022	69,083	102,048	79,872	18,033	29,779	58,303	75,160
2017	32,243	58,305	29,990	16,391	12,474	12,324	42,498
Average per farm .....dollars, 2022	163,705	217,124	290,445	117,862	151,162	94,802	256,519
2017	71,177	116,377	115,347	87,650	58,019	18,177	118,709
Farms with net gains <sup>1</sup> ..... farms, 2022	296	381	206	102	145	391	218
2017	315	393	179	102	155	377	282
Average per farm .....dollars, 2022	256,277	280,073	400,400	224,755	231,470	168,786	362,969
2017	118,405	162,783	185,537	201,606	109,127	58,885	164,815
Farms with net losses ..... farms, 2022	126	89	69	51	52	224	75
2017	138	108	81	85	60	301	76
Average per farm .....dollars, 2022	53,767	52,356	37,827	95,925	72,772	34,340	52,893
2017	36,626	52,490	39,766	49,097	74,010	32,809	52,366
Net cash farm income of producers .....\$1,000, 2022	64,968	96,954	77,661	16,853	27,247	55,238	71,978
2017	30,686	57,079	29,497	15,732	11,938	11,821	40,431
Average per farm .....dollars, 2022	153,953	206,284	282,405	110,153	138,307	89,817	245,658
2017	67,740	113,931	113,450	84,126	55,528	17,434	112,936
Producers reporting net gains <sup>1</sup> ..... farms, 2022	295	379	212	101	143	391	214
2017	316	388	179	102	152	374	277
Average per farm .....dollars, 2022	243,840	268,173	380,220	215,313	219,431	161,210	355,752
2017	114,991	162,402	183,446	199,408	107,747	58,188	161,286
Producers reporting net losses ..... farms, 2022	127	91	63	52	54	224	79
2017	137	113	81	85	63	304	81
Average per farm .....dollars, 2022	54,840	51,472	46,749	94,102	76,521	34,801	52,571
2017	41,248	52,502	41,231	54,212	70,462	32,703	52,412

Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Net cash farm income of the operations .....\$1,000, 2022	191,394	92,852	138,423	190,525	141,706	152,654	81,408
2017	98,208	68,085	44,339	89,388	55,415	74,798	35,366
Average per farm .....dollars, 2022	230,873	246,292	297,685	224,147	223,510	348,525	151,035
2017	104,588	149,967	106,841	117,153	77,180	171,948	62,155
Farms with net gains <sup>1</sup> ..... farms, 2022	613	303	371	695	480	328	335
2017	664	381	306	623	501	332	323
Average per farm .....dollars, 2022	330,783	344,804	401,884	278,957	315,909	478,966	288,934
2017	166,462	186,447	169,337	154,361	134,492	236,577	141,923
Farms with net losses ..... farms, 2022	216	74	94	155	154	110	204
2017	275	73	109	140	217	103	246
Average per farm .....dollars, 2022	52,667	157,073	113,570	21,615	64,486	40,423	75,417
2017	44,810	40,431	68,606	48,423	55,139	36,370	42,580
Net cash farm income of producers .....\$1,000, 2022	186,788	87,317	131,439	189,104	135,014	146,847	76,913
2017	94,351	65,447	41,753	88,652	52,832	73,192	33,368
Average per farm .....dollars, 2022	225,317	231,610	282,666	222,475	212,956	335,268	142,697
2017	100,480	144,156	100,609	116,189	73,582	168,257	58,643
Producers reporting net gains <sup>1</sup> ..... farms, 2022	610	303	371	695	478	321	338
2017	659	378	298	612	497	331	320
Average per farm .....dollars, 2022	325,413	330,145	383,251	277,146	304,643	472,233	274,942
2017	163,457	182,164	167,812	156,157	131,104	233,414	140,124
Producers reporting net losses ..... farms, 2022	219	74	94	155	156	117	201
2017	280	76	117	151	221	104	249
Average per farm .....dollars, 2022	53,491	171,853	114,325	22,660	67,983	40,509	79,686
2017	47,739	44,886	70,557	45,798	55,780	39,117	46,072

<sup>1</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.



**Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>GOVERNMENT PAYMENTS</b>						
Total received ..... farms, 2022	19,523	276	618	290	119	570
2017	20,511	312	586	373	142	557
\$1,000, 2022	1,034,315	12,166	34,141	20,644	4,711	25,023
2017	467,034	8,748	8,226	9,813	2,338	18,721
Average per farm .....dollars, 2022	52,979	44,078	55,244	71,187	39,588	43,900
2017	22,770	28,040	14,038	26,308	16,468	33,610
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	8,824	142	369	123	19	221
2017	9,447	165	391	171	23	285
\$1,000, 2022	62,733	859	3,263	647	61	1,081
2017	69,966	1,307	3,108	1,218	80	1,476
Average per farm .....dollars, 2022	7,109	6,048	8,842	5,256	3,205	4,892
2017	7,406	7,918	7,949	7,124	3,493	5,178
Amount from other Federal farm programs ..... farms, 2022	14,178	189	424	231	107	446
2017	16,606	251	447	305	130	428
\$1,000, 2022	971,583	11,307	30,878	19,998	4,650	23,942
2017	397,067	7,442	5,118	8,595	2,258	17,245
Average per farm .....dollars, 2022	68,527	59,824	72,825	86,570	43,459	53,681
2017	23,911	29,649	11,450	28,179	17,370	40,292
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total ..... farms, 2022	200	-	5	4	-	9
2017	586	2	17	-	-	16
\$1,000, 2022	22,017	-	490	186	-	206
2017	88,397	(D)	3,080	-	-	2,118
Amount spent to repay CCC loans ..... farms, 2022	245	-	13	1	1	8
2017	538	2	21	1	-	16
\$1,000, 2022	30,798	-	625	(D)	(D)	120
2017	69,727	(D)	1,988	(D)	-	1,180
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>GOVERNMENT PAYMENTS</b>						
Total received ..... farms, 2022	240	342	362	592	455	354
2017	273	314	415	559	473	340
\$1,000, 2022	11,618	7,790	18,669	34,320	30,332	22,810
2017	5,354	7,985	6,674	8,418	25,654	6,323
Average per farm .....dollars, 2022	48,410	22,778	51,572	57,972	66,663	64,435
2017	19,614	25,430	16,081	15,059	54,237	18,597
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	98	233	127	314	173	193
2017	137	179	129	262	198	192
\$1,000, 2022	769	1,298	821	1,535	1,030	2,665
2017	1,007	1,236	757	1,431	1,273	2,942
Average per farm .....dollars, 2022	7,843	5,570	6,463	4,889	5,951	13,810
2017	7,353	6,907	5,869	5,461	6,428	15,324
Amount from other Federal farm programs ..... farms, 2022	176	171	281	403	385	224
2017	196	236	361	455	394	259
\$1,000, 2022	10,850	6,492	17,848	32,784	29,302	20,145
2017	4,347	6,749	5,917	6,987	24,381	3,381
Average per farm .....dollars, 2022	61,647	37,966	63,517	81,351	76,110	89,931
2017	22,179	28,596	16,389	15,356	61,881	13,053
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total ..... farms, 2022	-	4	5	7	26	1
2017	-	17	5	27	40	8
\$1,000, 2022	-	491	2,260	486	3,501	(D)
2017	-	901	1,839	6,244	5,577	1,416
Amount spent to repay CCC loans ..... farms, 2022	-	2	-	4	14	3
2017	-	11	4	27	42	6
\$1,000, 2022	-	(D)	-	377	1,265	126
2017	-	790	612	4,510	5,659	1,179

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**Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>GOVERNMENT PAYMENTS</b>							
Total received ..... farms, 2022	330	340	242	425	196	192	790
2017	380	346	259	422	197	218	778
\$1,000, 2022	10,850	13,775	17,565	29,881	16,648	9,992	33,788
2017	9,797	6,276	4,439	7,581	5,532	5,890	14,911
Average per farm ..... dollars, 2022	32,878	40,515	72,584	70,309	84,938	52,042	42,769
2017	25,783	18,140	17,141	17,965	28,080	27,020	19,166
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	148	31	126	150	63	78	535
2017	212	56	152	146	78	106	494
\$1,000, 2022	684	109	804	1,209	328	408	4,274
2017	1,641	283	1,341	695	379	648	3,892
Average per farm ..... dollars, 2022	4,620	3,523	6,380	8,058	5,206	5,230	7,989
2017	7,741	5,055	8,819	4,763	4,857	6,116	7,879
Amount from other Federal farm programs ..... farms, 2022	223	317	158	354	160	145	440
2017	285	322	193	352	167	176	539
\$1,000, 2022	10,166	13,666	16,762	28,673	16,320	9,584	29,514
2017	8,156	5,993	3,099	6,886	5,153	5,242	11,019
Average per farm ..... dollars, 2022	45,588	43,110	106,086	80,996	101,999	66,097	67,076
2017	28,618	18,613	16,057	19,561	30,856	29,784	20,443
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms, 2022	-	6	-	4	2	-	3
2017	7	6	5	19	7	3	15
\$1,000, 2022	-	376	-	112	(D)	-	(D)
2017	475	469	8	1,936	1,140	273	2,744
Amount spent to repay CCC loans ..... farms, 2022	18	-	2	6	2	-	8
2017	4	12	5	14	2	1	16
\$1,000, 2022	204	-	(D)	36	(D)	-	243
2017	272	1,329	8	2,650	(D)	(D)	2,738
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>GOVERNMENT PAYMENTS</b>							
Total received ..... farms, 2022	385	297	371	314	473	244	531
2017	360	347	418	393	448	298	582
\$1,000, 2022	19,679	18,031	17,429	17,902	28,107	13,981	25,695
2017	8,094	7,670	13,029	6,882	4,860	4,218	10,874
Average per farm ..... dollars, 2022	51,113	60,711	46,979	57,012	59,422	57,301	48,390
2017	22,484	22,102	31,169	17,511	10,847	14,154	18,684
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	167	172	262	96	202	69	237
2017	141	183	273	180	240	109	294
\$1,000, 2022	813	1,735	1,876	420	1,319	386	1,142
2017	755	1,943	2,189	1,655	1,879	486	1,888
Average per farm ..... dollars, 2022	4,869	10,089	7,161	4,370	6,532	5,591	4,820
2017	5,358	10,620	8,019	9,196	7,829	4,462	6,421
Amount from other Federal farm programs ..... farms, 2022	271	185	204	254	365	214	396
2017	297	275	311	300	341	265	476
\$1,000, 2022	18,865	16,296	15,553	17,482	26,787	13,596	24,553
2017	7,339	5,726	10,839	5,227	2,981	3,731	8,987
Average per farm ..... dollars, 2022	69,614	88,086	76,240	68,828	73,390	63,531	62,001
2017	24,710	20,822	34,854	17,422	8,741	14,081	18,879
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms, 2022	-	6	8	6	6	-	-
2017	8	17	7	2	9	6	3
\$1,000, 2022	-	260	727	120	1,000	-	-
2017	640	1,764	1,701	(D)	1,571	250	201
Amount spent to repay CCC loans ..... farms, 2022	-	2	-	-	13	2	-
2017	2	13	8	1	7	6	11
\$1,000, 2022	-	(D)	-	-	201	(D)	-
2017	(D)	956	1,762	(D)	1,051	252	719

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**Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>GOVERNMENT PAYMENTS</b>							
Total received ..... farms, 2022	247	337	560	194	462	356	413
2017	278	344	620	207	513	447	457
\$1,000, 2022	14,067	14,310	36,557	8,280	23,513	18,789	13,880
2017	3,200	7,119	17,822	4,684	7,594	14,849	9,416
Average per farm .....dollars, 2022	56,950	42,464	65,280	42,679	50,894	52,777	33,608
2017	11,511	20,694	28,746	22,626	14,803	33,220	20,603
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	60	34	246	24	67	116	290
2017	91	52	297	38	84	155	352
\$1,000, 2022	226	103	1,605	111	519	736	2,131
2017	227	171	1,801	144	354	1,020	2,673
Average per farm .....dollars, 2022	3,772	3,020	6,526	4,609	7,740	6,349	7,348
2017	2,495	3,282	6,064	3,801	4,209	6,580	7,594
Amount from other Federal farm programs ..... farms, 2022	218	318	416	185	421	299	219
2017	246	329	502	196	489	387	297
\$1,000, 2022	13,840	14,208	34,951	8,169	22,994	18,052	11,749
2017	2,973	6,948	16,021	4,539	7,240	13,829	6,743
Average per farm .....dollars, 2022	63,488	44,679	84,018	44,157	54,618	60,375	53,649
2017	12,085	21,119	31,915	23,159	14,806	35,735	22,703
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms, 2022	2	-	3	-	2	4	-
2017	-	-	16	8	12	7	3
\$1,000, 2022	(D)	-	(D)	-	(D)	174	-
2017	-	-	2,298	649	526	437	278
Amount spent to repay CCC loans ..... farms, 2022	2	-	16	-	5	-	4
2017	3	-	24	1	7	7	4
\$1,000, 2022	(D)	-	8,449	-	41	-	52
2017	760	-	2,819	(D)	499	448	96
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>GOVERNMENT PAYMENTS</b>							
Total received ..... farms, 2022	148	374	311	397	407	225	609
2017	167	375	385	437	375	226	659
\$1,000, 2022	9,029	22,267	17,725	17,405	15,125	11,290	16,703
2017	2,639	11,608	8,501	12,149	6,098	10,660	6,568
Average per farm .....dollars, 2022	61,010	59,536	56,994	43,840	37,162	50,177	27,427
2017	15,802	30,955	22,080	27,800	16,260	47,168	9,966
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	5	142	137	242	282	79	369
2017	17	162	204	231	254	70	356
\$1,000, 2022	6	815	701	1,589	3,478	278	3,176
2017	13	945	1,310	1,785	3,136	223	2,646
Average per farm .....dollars, 2022	1,101	5,741	5,115	6,568	12,332	3,524	8,607
2017	771	5,831	6,420	7,726	12,345	3,189	7,432
Amount from other Federal farm programs ..... farms, 2022	144	283	260	223	223	188	362
2017	163	310	308	324	260	207	515
\$1,000, 2022	9,024	21,451	17,024	15,815	11,647	11,011	13,527
2017	2,626	10,663	7,191	10,364	2,962	10,437	3,922
Average per farm .....dollars, 2022	62,666	75,800	65,479	70,920	52,231	58,571	37,368
2017	16,109	34,398	23,348	31,988	11,392	50,419	7,615
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms, 2022	4	5	11	-	9	3	13
2017	4	13	7	4	13	9	53
\$1,000, 2022	106	1,115	315	-	3,180	162	2,833
2017	144	1,084	732	172	2,645	734	13,112
Amount spent to repay CCC loans ..... farms, 2022	2	3	8	2	8	5	31
2017	3	9	6	5	7	13	52
\$1,000, 2022	(D)	695	67	(D)	3,195	79	8,228
2017	57	742	403	157	990	1,324	8,285

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**Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>GOVERNMENT PAYMENTS</b>							
Total received ..... farms, 2022	321	415	207	109	158	387	278
2017	320	396	209	128	180	404	288
\$1,000, 2022	11,875	21,142	18,942	6,983	10,101	15,348	17,750
2017	9,446	5,981	5,366	2,912	4,683	7,576	5,812
Average per farm ..... dollars, 2022	36,993	50,945	91,507	64,068	63,928	39,658	63,848
2017	29,520	15,103	25,676	22,752	26,015	18,752	20,181
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	160	298	56	17	55	112	172
2017	176	274	60	43	60	127	147
\$1,000, 2022	789	4,152	497	43	194	813	1,200
2017	1,319	3,414	394	107	322	1,116	1,058
Average per farm ..... dollars, 2022	4,933	13,931	8,880	2,547	3,534	7,263	6,976
2017	7,494	12,459	6,560	2,491	5,365	8,789	7,196
Amount from other Federal farm programs ..... farms, 2022	223	234	179	97	134	321	181
2017	252	284	192	121	154	357	231
\$1,000, 2022	11,086	16,991	18,445	6,940	9,906	14,534	16,550
2017	8,127	2,567	4,973	2,805	4,361	6,460	4,754
Average per farm ..... dollars, 2022	49,711	72,610	103,043	71,547	73,927	45,278	91,435
2017	32,251	9,039	25,900	23,183	28,317	18,094	20,582
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms, 2022	-	1	-	-	-	6	4
2017	13	20	-	1	-	6	19
\$1,000, 2022	-	(D)	-	-	-	79	125
2017	868	4,620	-	(D)	-	2,125	3,289
Amount spent to repay CCC loans ..... farms, 2022	-	2	-	-	-	-	3
2017	3	15	3	1	1	8	17
\$1,000, 2022	-	(D)	-	-	-	-	(D)
2017	607	4,174	44	(D)	(D)	1,467	4,237
Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
<b>GOVERNMENT PAYMENTS</b>							
Total received ..... farms, 2022	691	310	371	721	471	372	324
2017	702	387	332	657	548	349	331
\$1,000, 2022	44,831	16,266	24,483	25,780	32,297	31,707	22,325
2017	10,869	14,647	4,053	13,679	20,719	10,874	9,204
Average per farm ..... dollars, 2022	64,878	52,471	65,993	35,756	68,572	85,234	68,903
2017	15,484	37,847	12,208	20,820	37,808	31,156	27,807
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2022	351	161	168	537	110	119	67
2017	353	185	123	429	109	130	72
\$1,000, 2022	2,816	1,125	1,099	3,595	448	675	278
2017	3,155	1,642	646	3,079	554	926	278
Average per farm ..... dollars, 2022	8,023	6,987	6,542	6,694	4,070	5,674	4,142
2017	8,937	8,873	5,254	7,177	5,086	7,124	3,861
Amount from other Federal farm programs ..... farms, 2022	490	222	270	358	414	297	276
2017	553	305	291	452	519	312	289
\$1,000, 2022	42,015	15,141	23,384	22,186	31,850	31,032	22,047
2017	7,715	13,005	3,407	10,600	20,165	9,948	8,926
Average per farm ..... dollars, 2022	85,745	68,203	86,609	61,971	76,931	104,484	79,881
2017	13,951	42,640	11,707	23,451	38,853	31,883	30,866
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total ..... farms, 2022	3	6	12	4	-	6	-
2017	11	13	27	19	26	16	20
\$1,000, 2022	312	288	746	553	-	207	-
2017	5,457	1,080	3,864	3,952	3,356	819	1,288
Amount spent to repay CCC loans ..... farms, 2022	3	-	13	4	13	11	11
2017	13	12	25	19	19	7	17
\$1,000, 2022	254	-	2,948	50	167	1,420	595
2017	2,563	592	3,117	3,413	2,765	92	1,021

**Table 6. Income From Farm-Related Sources: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Total income from farm-related sources ..... farms, 2022	16,692	234	516	262	75	521
2017	18,633	272	577	359	149	495
\$1,000, 2022	989,494	9,589	52,056	15,070	2,133	27,573
2017	710,664	20,210	22,743	8,841	4,946	13,883
Average per farm .....dollars, 2022	59,280	40,978	100,883	57,519	28,438	52,924
2017	38,140	74,300	39,416	24,626	33,196	28,047
Customwork and other agricultural services ..... farms, 2022	1,479	20	52	17	3	54
2017	1,902	22	45	31	13	44
\$1,000, 2022	58,531	2,272	3,392	668	414	2,002
2017	51,642	434	2,248	563	384	1,230
Gross cash rent or share payments ..... farms, 2022	8,479	132	251	131	26	243
2017	9,491	161	331	176	57	265
\$1,000, 2022	283,200	4,071	10,469	3,514	527	6,875
2017	263,030	3,990	11,776	3,757	1,207	6,567
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	15	-	1	-	-	-
2017	16	-	-	-	1	-
\$1,000, 2022	114	-	(D)	-	-	-
2017	224	-	-	-	(D)	-
Agri-tourism and recreational services ..... farms, 2022	119	3	-	1	-	7
2017	112	8	-	5	1	2
\$1,000, 2022	1,835	14	-	(D)	-	9
2017	1,477	38	-	10	(D)	(D)
Patronage dividends and refunds from cooperatives ..... farms, 2022	9,891	128	255	182	43	324
2017	11,189	144	308	218	90	296
\$1,000, 2022	61,354	341	1,866	1,154	64	1,939
2017	66,939	538	1,646	1,592	88	1,636
Crop and livestock insurance payments ..... farms, 2022	5,350	46	225	108	21	169
2017	5,125	117	153	79	61	117
\$1,000, 2022	525,977	1,441	35,255	9,657	1,032	14,903
2017	292,357	14,923	6,155	2,539	3,088	3,509
Amount from State and local government agricultural program payments ..... farms, 2022	536	7	14	5	9	14
2017	610	9	11	7	7	14
\$1,000, 2022	5,967	430	(D)	(D)	(D)	59
2017	4,826	73	50	39	105	(D)
Average per farm .....dollars, 2022	11,133	61,409	(D)	(D)	(D)	4,219
2017	7,912	8,158	4,561	5,579	15,004	(D)
Other farm-related income sources ..... farms, 2022	1,156	27	17	6	3	24
2017	1,397	18	38	16	6	32
\$1,000, 2022	52,516	1,020	890	(D)	(D)	1,787
2017	30,168	214	869	339	(D)	722

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**Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Total income from farm-related sources ..... farms, 2022	187	262	399	552	390	311
2017	223	224	421	579	397	324
\$1,000, 2022	4,386	14,987	12,988	42,799	43,453	38,158
2017	7,839	6,428	10,233	28,199	19,710	18,519
Average per farm .....dollars, 2022	23,454	57,201	32,550	77,535	111,417	122,695
2017	35,153	28,694	24,306	48,703	49,646	57,157
Customwork and other agricultural services ..... farms, 2022	12	12	28	79	37	31
2017	17	19	33	110	70	58
\$1,000, 2022	303	112	1,220	3,970	2,037	1,473
2017	315	(D)	1,134	4,725	2,594	2,434
Gross cash rent or share payments ..... farms, 2022	90	133	179	246	154	197
2017	113	130	186	195	179	172
\$1,000, 2022	2,103	2,641	4,235	12,694	5,336	9,592
2017	1,909	3,026	3,358	8,534	6,626	8,582
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	-	-	-	-	-	-
2017	-	-	-	9	-	-
\$1,000, 2022	-	-	-	-	-	-
2017	-	-	-	(D)	-	-
Agri-tourism and recreational services ..... farms, 2022	-	-	7	3	-	-
2017	1	-	5	2	1	-
\$1,000, 2022	-	-	40	64	-	-
2017	(D)	-	21	(D)	(D)	-
Patronage dividends and refunds from cooperatives ..... farms, 2022	115	138	230	343	300	159
2017	139	98	278	371	264	195
\$1,000, 2022	200	334	461	3,788	2,099	1,004
2017	286	415	504	3,729	2,995	756
Crop and livestock insurance payments ..... farms, 2022	47	86	87	145	184	125
2017	59	59	83	177	131	101
\$1,000, 2022	1,585	11,623	3,889	21,385	32,290	25,668
2017	5,203	2,137	2,529	8,479	6,556	6,337
Amount from State and local government agricultural program payments ..... farms, 2022	7	12	13	4	15	14
2017	7	1	17	14	21	7
\$1,000, 2022	108	23	50	29	59	283
2017	12	(D)	148	73	466	19
Average per farm .....dollars, 2022	15,395	1,936	3,852	7,218	3,925	20,195
2017	1,646	(D)	8,700	5,244	22,208	2,666
Other farm-related income sources ..... farms, 2022	17	27	36	30	28	14
2017	23	16	48	57	27	22
\$1,000, 2022	88	254	3,093	871	1,632	137
2017	(D)	424	2,539	2,641	(D)	391

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**Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Total income from farm-related sources ..... farms, 2022	255	296	200	323	174	134	692
2017	296	341	209	386	175	189	651
\$1,000, 2022	10,320	9,871	13,903	14,744	13,048	5,780	50,533
2017	10,809	14,443	5,434	15,937	18,268	6,802	28,336
Average per farm .....dollars, 2022	40,470	33,347	69,513	45,649	74,987	43,131	73,024
2017	36,516	42,354	25,999	41,287	104,388	35,991	43,527
Customwork and other agricultural services ..... farms, 2022	23	30	3	47	26	37	88
2017	28	17	15	40	32	14	68
\$1,000, 2022	438	1,342	(D)	1,690	980	388	1,305
2017	465	228	463	911	799	499	1,974
Gross cash rent or share payments ..... farms, 2022	141	130	119	141	85	48	402
2017	179	165	106	198	86	90	356
\$1,000, 2022	1,594	2,589	4,108	4,052	2,474	738	16,793
2017	3,718	4,689	2,730	6,183	2,995	1,755	14,943
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	-	-	-	-	-	-	-
2017	-	1	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	(D)	-	-	-	-	-
Agri-tourism and recreational services ..... farms, 2022	-	-	2	-	5	5	2
2017	-	1	-	4	2	4	5
\$1,000, 2022	-	-	(D)	-	45	699	(D)
2017	-	(D)	-	50	(D)	(D)	(D)
Patronage dividends and refunds from cooperatives ..... farms, 2022	157	181	103	212	90	84	346
2017	160	224	107	212	102	124	319
\$1,000, 2022	675	383	193	847	218	222	3,092
2017	697	495	315	906	931	312	3,151
Crop and livestock insurance payments ..... farms, 2022	97	90	85	101	83	48	220
2017	86	112	34	134	78	58	136
\$1,000, 2022	7,251	3,075	8,996	7,825	9,064	3,669	27,650
2017	5,839	8,220	1,386	7,118	12,727	3,316	6,519
Amount from State and local government agricultural program payments ..... farms, 2022	8	12	10	27	4	10	12
2017	6	20	4	14	3	19	6
\$1,000, 2022	61	80	129	118	158	11	(D)
2017	36	(D)	11	40	(D)	(D)	(D)
Average per farm .....dollars, 2022	7,680	6,637	12,943	4,363	39,588	1,079	(D)
2017	6,058	(D)	2,638	2,891	(D)	(D)	(D)
Other farm-related income sources ..... farms, 2022	22	43	18	16	5	11	41
2017	21	17	19	49	2	13	55
\$1,000, 2022	301	2,402	156	213	108	53	1,610
2017	53	726	530	728	(D)	215	1,634

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**Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Total income from farm-related sources ..... farms, 2022	280	256	276	238	426	188	439
2017	305	296	335	346	468	250	513
\$1,000, 2022	12,539	12,139	11,020	13,322	37,503	10,213	9,947
2017	15,131	11,347	24,010	6,019	20,363	6,769	10,197
Average per farm .....dollars, 2022	44,784	47,416	39,929	55,975	88,036	54,323	22,657
2017	49,608	38,336	71,672	17,397	43,511	27,078	19,877
Customwork and other agricultural services ..... farms, 2022	31	28	17	15	33	8	27
2017	24	35	15	24	72	34	12
\$1,000, 2022	477	809	889	1,320	699	119	708
2017	724	1,157	90	445	2,059	328	218
Gross cash rent or share payments ..... farms, 2022	132	160	178	119	200	99	222
2017	159	170	227	167	225	134	327
\$1,000, 2022	2,978	4,507	4,123	5,188	7,431	2,336	4,424
2017	2,811	4,021	4,712	3,419	8,817	3,043	6,279
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Agri-tourism and recreational services ..... farms, 2022	4	1	11	4	1	-	-
2017	4	2	5	3	4	-	5
\$1,000, 2022	46	(D)	126	53	(D)	-	-
2017	66	(D)	102	45	5	-	14
Patronage dividends and refunds from cooperatives ..... farms, 2022	142	100	126	155	268	118	268
2017	182	158	144	217	292	168	293
\$1,000, 2022	462	374	453	377	1,674	429	812
2017	481	423	668	420	1,302	561	639
Crop and livestock insurance payments ..... farms, 2022	79	73	49	67	180	53	93
2017	122	75	97	61	131	63	98
\$1,000, 2022	7,947	6,389	5,221	4,573	26,701	7,156	3,115
2017	10,387	5,512	17,285	1,477	7,443	1,398	2,548
Amount from State and local government agricultural program payments ..... farms, 2022	8	3	5	7	22	6	18
2017	24	6	16	13	23	5	15
\$1,000, 2022	35	(D)	(D)	39	(D)	42	105
2017	207	136	71	125	70	6	87
Average per farm .....dollars, 2022	4,405	(D)	(D)	5,552	(D)	6,965	5,831
2017	8,635	22,698	4,454	9,640	3,041	1,247	5,778
Other farm-related income sources ..... farms, 2022	14	3	9	43	32	7	24
2017	18	13	36	32	35	16	58
\$1,000, 2022	594	(D)	(D)	1,771	725	131	782
2017	454	(D)	1,082	87	669	1,434	412

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**Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Total income from farm-related sources ..... farms, 2022	171	346	505	221	455	337	279
2017	268	316	537	219	528	420	346
\$1,000, 2022	6,172	13,215	29,077	5,407	14,069	15,749	16,770
2017	8,677	10,094	16,483	5,676	11,584	17,841	9,235
Average per farm .....dollars, 2022	36,095	38,192	57,578	24,466	30,921	46,733	60,108
2017	32,379	31,941	30,694	25,918	21,940	42,478	26,690
Customwork and other agricultural services ..... farms, 2022	12	49	35	23	31	18	2
2017	29	34	37	22	63	42	23
\$1,000, 2022	472	3,391	1,786	409	842	358	(D)
2017	949	1,160	552	292	1,014	837	796
Gross cash rent or share payments ..... farms, 2022	82	162	268	106	228	175	192
2017	125	133	275	107	193	223	221
\$1,000, 2022	2,680	4,006	6,639	2,815	3,595	3,569	6,718
2017	3,832	2,560	6,047	2,506	3,248	3,822	4,906
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	-	-	2	2	1	-	1
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	(D)	(D)	(D)	-	(D)
2017	-	-	-	-	-	-	-
Agri-tourism and recreational services ..... farms, 2022	3	-	11	1	5	-	-
2017	-	7	6	-	-	-	-
\$1,000, 2022	(D)	-	(D)	(D)	(D)	-	-
2017	-	41	11	-	-	-	-
Patronage dividends and refunds from cooperatives ..... farms, 2022	105	219	315	164	309	222	126
2017	144	249	331	157	356	255	167
\$1,000, 2022	335	684	2,035	388	1,344	1,132	643
2017	1,021	1,558	2,835	400	888	1,019	1,047
Crop and livestock insurance payments ..... farms, 2022	49	57	137	49	119	123	86
2017	65	76	153	42	155	144	62
\$1,000, 2022	2,464	2,080	15,810	1,014	5,654	7,948	8,905
2017	2,531	4,057	6,316	2,195	5,279	9,700	2,341
Amount from State and local government agricultural program payments ..... farms, 2022	2	10	13	8	19	25	23
2017	15	10	12	18	19	9	16
\$1,000, 2022	(D)	156	138	76	125	258	297
2017	164	39	147	86	113	75	112
Average per farm .....dollars, 2022	(D)	15,614	10,583	9,515	6,559	10,330	12,929
2017	10,952	3,883	12,254	4,788	5,965	8,282	7,001
Other farm-related income sources ..... farms, 2022	15	63	35	18	38	32	9
2017	18	29	40	14	47	34	13
\$1,000, 2022	203	2,898	2,586	609	2,494	2,485	(D)
2017	179	678	574	197	1,041	2,388	33

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**Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Total income from farm-related sources ..... farms, 2022	145	316	266	270	317	205	624
2017	179	338	346	331	369	190	643
\$1,000, 2022	4,883	29,499	9,731	14,908	31,297	18,291	40,319
2017	3,746	19,838	11,467	14,313	11,975	8,363	19,476
Average per farm .....dollars, 2022	33,677	93,353	36,581	55,216	98,729	89,226	64,615
2017	20,927	58,692	33,143	43,240	32,452	44,018	30,289
Customwork and other agricultural services ..... farms, 2022	13	44	14	15	34	7	51
2017	11	41	32	25	53	21	82
\$1,000, 2022	225	2,146	233	1,956	822	448	2,468
2017	117	934	683	780	1,258	409	1,854
Gross cash rent or share payments ..... farms, 2022	59	148	137	142	190	86	307
2017	97	180	203	184	169	91	295
\$1,000, 2022	1,177	9,616	2,804	4,531	11,399	1,986	20,143
2017	1,088	6,057	3,730	7,148	5,751	1,605	12,616
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	-	-	-	3	-	-	3
2017	-	-	-	1	-	-	1
\$1,000, 2022	-	-	-	(D)	-	-	5
2017	-	-	-	(D)	-	-	(D)
Agri-tourism and recreational services ..... farms, 2022	-	-	-	-	3	-	-
2017	-	1	-	-	1	-	3
\$1,000, 2022	-	-	-	-	5	-	-
2017	-	(D)	-	-	(D)	-	1
Patronage dividends and refunds from cooperatives ..... farms, 2022	110	194	170	124	173	142	371
2017	122	189	187	169	228	122	426
\$1,000, 2022	323	4,118	1,029	860	1,121	868	2,507
2017	222	1,340	1,929	1,420	1,616	940	2,536
Crop and livestock insurance payments ..... farms, 2022	30	82	97	96	95	93	218
2017	57	113	93	97	56	92	76
\$1,000, 2022	1,145	13,444	5,312	7,224	17,228	14,740	13,699
2017	2,056	11,186	4,907	4,730	3,122	5,186	1,714
Amount from State and local government agricultural program payments ..... farms, 2022	9	3	15	15	12	2	8
2017	7	12	15	14	11	3	12
\$1,000, 2022	155	2	259	269	127	(D)	127
2017	101	(D)	95	68	(D)	104	(D)
Average per farm .....dollars, 2022	17,220	539	17,290	17,906	10,597	(D)	15,908
2017	14,364	(D)	6,339	4,823	(D)	34,667	(D)
Other farm-related income sources ..... farms, 2022	18	14	17	20	16	9	41
2017	18	23	27	12	22	15	67
\$1,000, 2022	1,857	174	94	(D)	596	(D)	1,371
2017	162	279	123	(D)	107	119	719

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**Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Total income from farm-related sources ..... farms, 2022	267	318	165	90	126	370	209
2017	296	366	172	110	161	426	278
\$1,000, 2022	10,654	34,500	6,753	3,375	3,385	9,538	15,805
2017	7,588	15,827	4,340	4,723	9,148	16,081	11,648
Average per farm .....dollars, 2022	39,901	108,491	40,927	37,502	26,861	25,778	75,624
2017	25,635	43,244	25,230	42,937	56,821	37,748	41,899
Customwork and other agricultural services ..... farms, 2022	21	32	16	11	-	18	12
2017	20	38	17	4	12	30	16
\$1,000, 2022	445	1,158	216	419	-	670	1,466
2017	437	1,539	(D)	(D)	261	605	525
Gross cash rent or share payments ..... farms, 2022	153	174	94	28	66	155	125
2017	157	189	90	40	71	221	140
\$1,000, 2022	3,098	11,238	2,467	1,915	1,467	3,284	5,887
2017	2,909	8,222	1,801	2,861	1,994	4,051	4,582
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	-	-	-	-	-	1	-
2017	1	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	(D)	-
2017	(D)	-	-	-	-	-	-
Agri-tourism and recreational services ..... farms, 2022	6	-	4	1	7	2	-
2017	-	-	6	-	10	2	-
\$1,000, 2022	18	-	(D)	(D)	12	(D)	-
2017	-	-	68	-	34	(D)	-
Patronage dividends and refunds from cooperatives ..... farms, 2022	157	160	82	61	77	235	121
2017	173	229	114	79	95	254	162
\$1,000, 2022	1,055	609	299	110	111	830	2,510
2017	1,111	1,936	300	78	137	723	2,177
Crop and livestock insurance payments ..... farms, 2022	71	112	42	17	45	122	82
2017	58	75	72	43	69	130	70
\$1,000, 2022	5,791	20,252	3,698	885	1,730	2,949	5,349
2017	2,674	3,556	1,919	1,703	6,597	9,672	3,881
Amount from State and local government agricultural program payments ..... farms, 2022	8	4	4	9	4	17	5
2017	11	7	2	1	15	33	8
\$1,000, 2022	129	62	(D)	(D)	41	(D)	41
2017	(D)	82	(D)	(D)	57	(D)	80
Average per farm .....dollars, 2022	16,169	15,385	(D)	(D)	10,287	(D)	8,103
2017	(D)	11,648	(D)	(D)	3,799	(D)	10,014
Other farm-related income sources ..... farms, 2022	20	11	16	1	10	36	12
2017	29	32	11	16	10	31	12
\$1,000, 2022	117	1,182	29	(D)	24	1,743	553
2017	348	492	(D)	(D)	69	711	401

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**Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
Total income from farm-related sources ..... farms, 2022	585	253	349	558	419	309	331
2017	666	324	316	539	508	293	368
\$1,000, 2022	45,747	19,457	18,722	32,629	16,295	19,693	15,481
2017	25,148	14,756	14,170	18,659	20,159	7,322	16,912
Average per farm .....dollars, 2022	78,200	76,904	53,644	58,475	38,891	63,731	46,770
2017	37,760	45,543	44,843	34,618	39,684	24,991	45,958
Customwork and other agricultural services ..... farms, 2022	71	18	33	63	32	29	17
2017	87	35	37	60	65	38	36
\$1,000, 2022	2,520	606	1,802	1,937	710	856	850
2017	4,734	1,172	693	819	849	712	659
Gross cash rent or share payments ..... farms, 2022	318	111	156	340	177	176	166
2017	369	154	127	313	240	149	181
\$1,000, 2022	12,460	3,199	6,353	12,342	4,238	5,067	3,115
2017	12,702	4,495	4,806	7,451	5,246	3,620	3,925
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2022	1	-	-	-	-	-	-
2017	-	2	-	-	-	-	-
\$1,000, 2022	(D)	-	-	-	-	-	-
2017	-	(D)	-	-	-	-	-
Agri-tourism and recreational services ..... farms, 2022	4	3	-	4	6	3	-
2017	-	-	-	1	8	3	-
\$1,000, 2022	(D)	(D)	-	5	441	8	-
2017	-	-	-	(D)	(D)	(D)	-
Patronage dividends and refunds from cooperatives ..... farms, 2022	298	180	231	288	289	175	226
2017	391	228	212	271	340	197	239
\$1,000, 2022	1,109	1,607	3,817	4,240	1,166	1,068	1,976
2017	1,052	3,115	3,040	2,611	2,611	964	2,829
Crop and livestock insurance payments ..... farms, 2022	198	119	96	160	154	124	116
2017	163	111	126	145	182	62	116
\$1,000, 2022	21,804	12,171	6,199	11,598	9,504	12,161	7,861
2017	6,009	4,741	5,283	7,314	10,952	1,498	8,606
Amount from State and local government agricultural program payments ..... farms, 2022	10	2	4	9	7	14	9
2017	11	8	12	11	10	14	5
\$1,000, 2022	118	(D)	177	40	99	530	4
2017	86	(D)	124	(D)	(D)	(D)	40
Average per farm .....dollars, 2022	11,842	(D)	44,223	4,467	14,204	37,836	462
2017	7,790	(D)	10,295	(D)	(D)	(D)	7,980
Other farm-related income sources ..... farms, 2022	42	19	23	42	20	7	35
2017	37	16	15	41	27	27	27
\$1,000, 2022	7,719	1,805	373	2,467	137	3	1,674
2017	566	1,015	225	352	286	470	854

**Table 7. Hired Farm Labor - Workers and Payroll: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Hired farm labor ..... farms	7,683	97	233	122	28	243
workers	24,858	253	554	336	63	569
\$1,000 payroll	495,581	5,516	11,986	6,946	1,110	11,132
Farms with-						
1 to 4 workers (see text) ..... farms	6,664	85	215	108	24	220
workers	13,402	170	403	216	43	414
5 to 9 workers ..... farms	681	11	15	9	4	21
workers	4,159	(D)	90	54	20	(D)
10 workers or more ..... farms	338	1	3	5	-	2
workers	7,297	(D)	61	66	-	(D)
Workers by days worked:						
150 days or more ..... farms	4,871	54	149	79	15	153
workers	11,112	125	289	156	28	303
Farms with-						
1 to 4 workers (see text) ..... farms	4,520	50	139	74	15	144
workers	7,779	103	222	120	28	235
5 to 9 workers ..... farms	253	4	9	5	-	7
workers	1,677	22	(D)	36	-	(D)
10 workers or more ..... farms	98	-	1	-	-	2
workers	1,656	-	(D)	-	-	(D)
Less than 150 days ..... farms	5,064	68	137	84	17	154
workers	13,746	128	265	180	35	266
Farms with-						
1 to 4 workers (see text) ..... farms	4,599	67	132	79	17	151
workers	8,178	(D)	214	145	35	251
5 to 9 workers ..... farms	285	1	3	5	-	3
workers	1,799	(D)	(D)	35	-	15
10 workers or more ..... farms	180	-	2	-	-	-
workers	3,769	-	(D)	-	-	-
Reported only workers working						
150 days or more ..... farms	2,619	29	96	38	11	89
workers	5,367	49	176	63	20	192
\$1,000 payroll	162,490	1,835	5,437	2,319	587	4,362
Reported only workers working						
less than 150 days ..... farms	2,812	43	84	43	13	90
workers	5,598	73	138	79	23	134
\$1,000 payroll	76,526	933	2,120	809	346	2,011
Reported both - workers working						
150 days or more and workers						
working less than 150 days ..... farms	2,252	25	53	41	4	64
150 days or more, workers	5,745	76	113	93	8	111
less than 150 days, workers	8,148	55	127	101	12	132
\$1,000 payroll	256,565	2,748	4,429	3,818	177	4,759
Total migrant workers ..... farms	615	11	9	5	-	19
workers	1,927	24	23	16	-	36
Migrant farm labor on farms with hired labor ..... farms	606	10	9	5	-	19
workers	1,905	(D)	23	16	-	36
Migrant farm labor on farms reporting only						
contract labor ..... farms	9	1	-	-	-	-
workers	22	(D)	-	-	-	-
Unpaid workers ..... farms	5,413	62	169	96	52	150
workers	12,008	114	330	179	138	291

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**Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Hired farm labor ..... farms	65	97	160	309	210	172
workers	170	211	552	1,349	552	529
\$1,000 payroll	3,145	4,416	9,878	25,425	11,688	11,321
Farms with-						
1 to 4 workers (see text) ..... farms	58	91	132	221	193	151
workers	106	181	287	500	412	322
5 to 9 workers ..... farms	6	6	15	63	14	17
workers	(D)	30	96	378	79	95
10 workers or more ..... farms	1	-	13	25	3	4
workers	(D)	-	169	471	61	112
Workers by days worked:						
150 days or more ..... farms	47	48	98	215	119	115
workers	114	87	283	515	256	245
Farms with-						
1 to 4 workers (see text) ..... farms	42	48	85	191	115	110
workers	72	87	162	350	203	204
5 to 9 workers ..... farms	4	-	7	23	2	4
workers	(D)	-	49	(D)	(D)	(D)
10 workers or more ..... farms	1	-	6	1	2	1
workers	(D)	-	72	(D)	(D)	(D)
Less than 150 days ..... farms	37	75	110	222	148	122
workers	56	124	269	834	296	284
Farms with-						
1 to 4 workers (see text) ..... farms	36	75	100	178	142	117
workers	(D)	124	189	381	256	201
5 to 9 workers ..... farms	1	-	8	27	6	4
workers	(D)	-	(D)	162	40	(D)
10 workers or more ..... farms	-	-	2	17	-	1
workers	-	-	(D)	291	-	(D)
Reported only workers working						
150 days or more ..... farms	28	22	50	87	62	50
workers	54	45	168	183	142	104
\$1,000 payroll	1,818	1,311	3,680	6,213	4,672	3,239
Reported only workers working						
less than 150 days ..... farms	18	49	62	94	91	57
workers	25	75	115	240	188	110
\$1,000 payroll	343	1,315	1,356	3,054	2,747	1,641
Reported both - workers working						
150 days or more and workers						
working less than 150 days ..... farms	19	26	48	128	57	65
150 days or more, workers	60	42	115	332	114	141
less than 150 days, workers	31	49	154	594	108	174
\$1,000 payroll	984	1,791	4,842	16,158	4,269	6,441
Total migrant workers ..... farms	4	6	11	9	12	21
workers	5	12	63	34	28	46
Migrant farm labor on farms with hired labor ..... farms	4	6	9	7	12	21
workers	5	12	(D)	(D)	28	46
Migrant farm labor on farms reporting only						
contract labor ..... farms	-	-	2	2	-	-
workers	-	-	(D)	(D)	-	-
Unpaid workers ..... farms	72	70	202	158	73	105
workers	151	158	526	287	119	260

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**Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Hired farm labor ..... farms	123	172	62	154	91	59	247
workers	242	338	199	440	256	101	1,427
\$1,000 payroll	4,334	5,423	3,908	8,312	6,197	2,578	27,142
Farms with-							
1 to 4 workers (see text) ..... farms	120	167	52	144	80	57	200
workers	227	308	104	292	164	(D)	439
5 to 9 workers ..... farms	3	5	8	7	8	2	20
workers	15	30	(D)	39	44	(D)	131
10 workers or more ..... farms	-	-	2	3	3	-	27
workers	-	-	(D)	109	48	-	857
Workers by days worked:							
150 days or more ..... farms	69	117	41	95	62	33	154
workers	118	188	97	183	146	51	509
Farms with-							
1 to 4 workers (see text) ..... farms	69	115	36	91	59	33	138
workers	118	(D)	55	144	112	51	242
5 to 9 workers ..... farms	-	2	4	3	2	-	7
workers	-	(D)	(D)	(D)	(D)	-	41
10 workers or more ..... farms	-	-	1	1	1	-	9
workers	-	-	(D)	(D)	(D)	-	226
Less than 150 days ..... farms	76	89	47	105	52	33	185
workers	124	150	102	257	110	50	918
Farms with-							
1 to 4 workers (see text) ..... farms	73	89	45	99	48	33	152
workers	109	150	76	165	84	50	286
5 to 9 workers ..... farms	3	-	1	5	4	-	13
workers	15	-	(D)	(D)	26	-	88
10 workers or more ..... farms	-	-	1	1	-	-	20
workers	-	-	(D)	(D)	-	-	544
Reported only workers working							
150 days or more ..... farms	47	83	15	49	39	26	62
workers	87	137	29	79	91	37	182
\$1,000 payroll	2,254	2,052	1,413	1,910	3,652	1,120	4,809
Reported only workers working							
less than 150 days ..... farms	54	55	21	59	29	26	93
workers	84	93	40	108	61	34	223
\$1,000 payroll	842	1,383	626	1,283	737	555	1,919
Reported both - workers working							
150 days or more and workers							
working less than 150 days ..... farms	22	34	26	46	23	7	92
150 days or more, workers	31	51	68	104	55	14	327
less than 150 days, workers	40	57	62	149	49	16	695
\$1,000 payroll	1,238	1,988	1,869	5,118	1,808	904	20,413
Total migrant workers ..... farms	5	15	5	10	9	-	37
workers	7	20	26	79	23	-	137
Migrant farm labor on farms with hired labor ..... farms	5	15	5	10	9	-	37
workers	7	20	26	79	23	-	137
Migrant farm labor on farms reporting only							
contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	65	138	48	115	56	90	155
workers	156	290	86	288	105	266	330

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**Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Hired farm labor ..... farms	108	103	101	117	167	93	177
workers	301	228	260	664	528	275	492
\$1,000 payroll	5,157	4,521	7,390	11,867	10,572	6,203	11,191
Farms with-							
1 to 4 workers (see text) ..... farms	99	97	90	95	131	76	158
workers	209	197	174	195	269	141	323
5 to 9 workers ..... farms	8	6	9	11	32	12	15
workers	(D)	31	(D)	72	178	64	90
10 workers or more ..... farms	1	-	2	11	4	5	4
workers	(D)	-	(D)	397	81	70	79
Workers by days worked:							
150 days or more ..... farms	77	73	56	83	113	54	111
workers	156	114	118	245	287	137	246
Farms with-							
1 to 4 workers (see text) ..... farms	74	71	51	69	103	48	104
workers	128	(D)	87	125	212	87	179
5 to 9 workers ..... farms	2	2	5	10	8	3	5
workers	(D)	(D)	31	68	(D)	17	(D)
10 workers or more ..... farms	1	-	-	4	2	3	2
workers	(D)	-	-	52	(D)	33	(D)
Less than 150 days ..... farms	63	65	65	74	109	66	115
workers	145	114	142	419	241	138	246
Farms with-							
1 to 4 workers (see text) ..... farms	62	65	59	64	104	61	109
workers	(D)	114	103	107	186	111	193
5 to 9 workers ..... farms	-	-	6	4	3	5	5
workers	-	-	39	27	(D)	27	(D)
10 workers or more ..... farms	1	-	-	6	2	-	1
workers	(D)	-	-	285	(D)	-	(D)
Reported only workers working							
150 days or more ..... farms	45	38	36	43	58	27	62
workers	74	65	70	90	130	48	129
\$1,000 payroll	1,881	1,296	2,499	3,257	3,452	1,716	5,674
Reported only workers working							
less than 150 days ..... farms	31	30	45	34	54	39	66
workers	60	53	95	69	106	72	133
\$1,000 payroll	1,230	917	1,754	810	1,451	1,173	2,235
Reported both - workers working							
150 days or more and workers							
working less than 150 days ..... farms	32	35	20	40	55	27	49
150 days or more, workers	82	49	48	155	157	89	117
less than 150 days, workers	85	61	47	350	135	66	113
\$1,000 payroll	2,046	2,308	3,137	7,799	5,669	3,314	3,282
Total migrant workers ..... farms	4	-	4	9	13	10	7
workers	9	-	10	50	62	33	40
Migrant farm labor on farms with hired labor ..... farms	4	-	4	9	13	10	7
workers	9	-	10	50	62	33	40
Migrant farm labor on farms reporting only							
contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	79	84	84	85	127	58	207
workers	167	175	160	224	285	136	590

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**Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Hired farm labor ..... farms	81	188	218	74	194	163	137
workers	217	495	599	192	564	359	344
\$1,000 payroll	4,903	11,031	12,334	2,417	10,913	9,624	8,960
Farms with-							
1 to 4 workers (see text) ..... farms	73	161	198	63	166	159	128
workers	146	303	407	120	327	323	247
5 to 9 workers ..... farms	7	24	16	10	21	3	6
workers	(D)	138	100	(D)	126	(D)	35
10 workers or more ..... farms	1	3	4	1	7	1	3
workers	(D)	54	92	(D)	111	(D)	62
Workers by days worked:							
150 days or more ..... farms	51	141	144	42	131	86	101
workers	125	257	323	81	306	182	190
Farms with-							
1 to 4 workers (see text) ..... farms	47	140	135	39	119	83	98
workers	82	(D)	224	57	206	(D)	146
5 to 9 workers ..... farms	3	1	8	2	9	2	1
workers	(D)	(D)	(D)	(D)	51	(D)	(D)
10 workers or more ..... farms	1	-	1	1	3	1	2
workers	(D)	-	(D)	(D)	49	(D)	(D)
Less than 150 days ..... farms	47	100	132	44	111	108	81
workers	92	238	276	111	258	177	154
Farms with-							
1 to 4 workers (see text) ..... farms	46	96	125	36	99	108	79
workers	(D)	189	228	69	182	177	(D)
5 to 9 workers ..... farms	1	1	6	8	11	-	1
workers	(D)	(D)	(D)	42	(D)	-	(D)
10 workers or more ..... farms	-	3	1	-	1	-	1
workers	-	(D)	(D)	-	(D)	-	(D)
Reported only workers working							
150 days or more ..... farms	34	88	86	30	83	55	56
workers	89	148	196	66	180	134	101
\$1,000 payroll	2,376	5,563	4,424	1,436	4,047	5,700	3,464
Reported only workers working							
less than 150 days ..... farms	30	47	74	32	63	77	36
workers	61	89	144	73	112	125	62
\$1,000 payroll	1,464	1,248	2,638	754	1,649	1,965	513
Reported both - workers working							
150 days or more and workers							
working less than 150 days ..... farms	17	53	58	12	48	31	45
150 days or more, workers	36	109	127	15	126	48	89
less than 150 days, workers	31	149	132	38	146	52	92
\$1,000 payroll	1,063	4,221	5,272	227	5,217	1,960	4,983
Total migrant workers ..... farms	10	16	24	6	8	15	17
workers	21	22	54	12	26	30	42
Migrant farm labor on farms with hired labor ..... farms	10	16	24	6	8	15	17
workers	21	22	54	12	26	30	42
Migrant farm labor on farms reporting only							
contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	49	162	153	89	182	111	85
workers	122	357	324	257	491	278	134

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**Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Hired farm labor ..... farms	71	182	104	137	126	120	311
workers	129	1,309	249	398	396	282	1,254
\$1,000 payroll	2,986	26,073	3,870	8,193	9,884	6,236	17,680
Farms with-							
1 to 4 workers (see text) ..... farms	67	116	97	118	112	117	242
workers	107	240	194	237	222	254	539
5 to 9 workers ..... farms	4	29	6	15	9	2	48
workers	22	191	(D)	97	55	(D)	301
10 workers or more ..... farms	-	37	1	4	5	1	21
workers	-	878	(D)	64	119	(D)	414
Workers by days worked:							
150 days or more ..... farms	31	126	71	98	80	81	176
workers	58	417	137	213	184	151	373
Farms with-							
1 to 4 workers (see text) ..... farms	29	107	69	93	73	79	163
workers	(D)	196	(D)	161	123	(D)	281
5 to 9 workers ..... farms	2	10	2	3	5	2	11
workers	(D)	74	(D)	(D)	(D)	(D)	(D)
10 workers or more ..... farms	-	9	-	2	2	-	2
workers	-	147	-	(D)	(D)	-	(D)
Less than 150 days ..... farms	49	138	61	84	77	69	249
workers	71	892	112	185	212	131	881
Farms with-							
1 to 4 workers (see text) ..... farms	49	88	58	75	72	68	203
workers	71	174	94	136	135	(D)	405
5 to 9 workers ..... farms	-	29	3	9	1	1	29
workers	-	201	18	49	(D)	(D)	177
10 workers or more ..... farms	-	21	-	-	4	-	17
workers	-	517	-	-	(D)	-	299
Reported only workers working							
150 days or more ..... farms	22	44	43	53	49	51	62
workers	41	97	77	106	84	97	110
\$1,000 payroll	953	3,973	1,691	3,347	2,817	3,265	2,958
Reported only workers working							
less than 150 days ..... farms	40	56	33	39	46	39	135
workers	59	256	54	66	94	72	381
\$1,000 payroll	1,407	2,296	653	1,366	1,012	1,124	2,309
Reported both - workers working							
150 days or more and workers							
working less than 150 days ..... farms	9	82	28	45	31	30	114
150 days or more, workers	17	320	60	107	100	54	263
less than 150 days, workers	12	636	58	119	118	59	500
\$1,000 payroll	627	19,804	1,527	3,480	6,055	1,847	12,413
Total migrant workers ..... farms	4	27	3	17	7	22	11
workers	10	151	9	53	53	28	72
Migrant farm labor on farms with hired labor ..... farms	4	26	3	17	7	21	11
workers	10	(D)	9	53	53	(D)	72
Migrant farm labor on farms reporting only							
contract labor ..... farms	-	1	-	-	-	1	-
workers	-	(D)	-	-	-	(D)	-
Unpaid workers ..... farms	64	98	65	86	110	42	167
workers	160	202	129	154	279	60	338

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**Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Hired farm labor ..... farms	110	140	82	57	81	139	110
workers	245	519	189	159	195	305	300
\$1,000 payroll	4,774	9,100	4,439	2,664	4,152	7,274	7,406
Farms with-							
1 to 4 workers (see text) ..... farms	107	128	78	51	78	130	97
workers	203	268	160	(D)	167	235	188
5 to 9 workers ..... farms	1	8	4	4	2	7	8
workers	(D)	54	29	20	(D)	(D)	51
10 workers or more ..... farms	2	4	-	2	1	2	5
workers	(D)	197	-	(D)	(D)	(D)	61
Workers by days worked:							
150 days or more ..... farms	66	91	46	31	52	86	77
workers	109	226	80	69	89	156	184
Farms with-							
1 to 4 workers (see text) ..... farms	64	83	46	30	51	83	67
workers	87	130	80	(D)	(D)	135	107
5 to 9 workers ..... farms	1	5	-	-	1	3	8
workers	(D)	33	-	-	(D)	21	(D)
10 workers or more ..... farms	1	3	-	1	-	-	2
workers	(D)	63	-	(D)	-	-	(D)
Less than 150 days ..... farms	68	103	53	46	46	81	59
workers	136	293	109	90	106	149	116
Farms with-							
1 to 4 workers (see text) ..... farms	67	99	50	44	45	79	56
workers	(D)	161	94	(D)	(D)	(D)	91
5 to 9 workers ..... farms	-	2	3	-	1	2	2
workers	(D)	(D)	15	-	(D)	(D)	(D)
10 workers or more ..... farms	1	2	-	2	-	-	1
workers	(D)	(D)	-	(D)	-	-	(D)
Reported only workers working							
150 days or more ..... farms	42	37	29	11	35	58	51
workers	63	96	45	23	52	94	134
\$1,000 payroll	1,760	2,874	1,753	720	1,958	2,900	4,470
Reported only workers working							
less than 150 days ..... farms	44	49	36	26	29	53	33
workers	81	80	67	48	67	86	57
\$1,000 payroll	833	988	1,061	676	1,032	1,403	700
Reported both - workers working							
150 days or more and workers							
working less than 150 days ..... farms	24	54	17	20	17	28	26
150 days or more, workers	46	130	35	46	37	62	50
less than 150 days, workers	55	213	42	42	39	63	59
\$1,000 payroll	2,180	5,239	1,626	1,268	1,162	2,971	2,236
Total migrant workers ..... farms	4	19	7	1	1	2	14
workers	5	54	9	(D)	(D)	(D)	31
Migrant farm labor on farms with hired labor ..... farms	4	17	7	1	1	2	14
workers	5	(D)	9	(D)	(D)	(D)	31
Migrant farm labor on farms reporting only							
contract labor ..... farms	-	2	-	-	-	-	-
workers	-	(D)	-	-	-	-	-
Unpaid workers ..... farms	91	82	63	44	42	136	47
workers	169	209	126	114	124	362	84

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**Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams
Hired farm labor ..... farms	256	118	176	244	202	158	194
workers	701	337	858	1,922	533	422	497
\$1,000 payroll	16,351	6,598	16,770	31,778	10,548	11,635	9,629
Farms with-							
1 to 4 workers (see text) ..... farms	229	102	131	152	187	142	171
workers	429	200	289	300	380	296	331
5 to 9 workers ..... farms	18	11	21	25	11	14	20
workers	105	78	118	157	66	(D)	136
10 workers or more ..... farms	9	5	24	67	4	2	3
workers	167	59	451	1,465	87	(D)	30
Workers by days worked:							
150 days or more ..... farms	150	85	105	163	109	119	102
workers	388	193	315	630	206	251	223
Farms with-							
1 to 4 workers (see text) ..... farms	136	76	93	130	106	111	96
workers	232	127	183	235	172	192	170
5 to 9 workers ..... farms	9	7	8	18	2	8	4
workers	54	(D)	56	136	(D)	59	(D)
10 workers or more ..... farms	5	2	4	15	1	-	2
workers	102	(D)	76	259	(D)	-	(D)
Less than 150 days ..... farms	167	64	139	198	148	91	133
workers	313	144	543	1,292	327	171	274
Farms with-							
1 to 4 workers (see text) ..... farms	159	59	107	127	136	88	124
workers	262	116	196	232	231	148	213
5 to 9 workers ..... farms	8	5	15	18	11	3	8
workers	51	28	97	120	(D)	23	(D)
10 workers or more ..... farms	-	-	17	53	1	-	1
workers	-	-	250	940	(D)	-	(D)
Reported only workers working							
150 days or more ..... farms	89	54	37	46	54	67	61
workers	221	113	94	102	75	141	144
\$1,000 payroll	6,515	3,056	3,074	5,366	2,128	4,901	2,546
Reported only workers working							
less than 150 days ..... farms	106	33	71	81	93	39	92
workers	176	65	136	226	167	77	186
\$1,000 payroll	2,385	749	1,895	2,549	2,732	1,889	3,647
Reported both - workers working							
150 days or more and workers							
working less than 150 days ..... farms	61	31	68	117	55	52	41
150 days or more, workers	167	80	221	528	131	110	79
less than 150 days, workers	137	79	407	1,066	160	94	88
\$1,000 payroll	7,450	2,794	11,802	23,863	5,687	4,845	3,437
Total migrant workers ..... farms	13	12	11	48	9	22	30
workers	26	35	30	241	18	51	51
Migrant farm labor on farms with hired labor ..... farms	13	12	11	48	9	22	30
workers	26	35	30	241	18	51	51
Migrant farm labor on farms reporting only							
contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	162	87	106	135	151	85	119
workers	323	136	215	298	356	162	234

**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number, 2022	25,068	340	739	369	170	719
..... 2017	26,364	380	749	473	204	684
Land in farms ..... acres, 2022	38,537,022	593,005	899,654	640,303	730,876	962,403
..... 2017	39,341,591	599,579	952,048	750,879	734,722	958,377
Average size of farm ..... acres, 2022	1,537	1,744	1,217	1,735	4,299	1,339
..... 2017	1,492	1,578	1,271	1,587	3,602	1,401
Estimated market value of land and buildings ..... farms, 2022	25,068	340	739	369	170	719
..... 2017	26,364	380	749	473	204	684
..... \$1,000, 2022	82,418,606	920,085	2,573,624	969,314	852,782	2,007,901
..... 2017	67,143,385	639,522	2,200,030	1,027,531	674,992	1,482,026
Average per farm ..... dollars, 2022	3,287,801	2,706,133	3,482,577	2,626,866	5,016,366	2,792,631
..... 2017	2,546,783	1,682,952	2,937,290	2,172,369	3,308,786	2,166,705
Average per acre ..... dollars, 2022	2,139	1,552	2,861	1,514	1,167	2,086
..... 2017	1,707	1,067	2,311	1,368	919	1,546
2022 farms by value group:						
\$1 to \$49,999 .....	1,182	22	13	19	8	42
\$50,000 to \$99,999 .....	1,400	43	20	35	5	40
\$100,000 to \$199,999 .....	2,366	32	100	30	6	104
\$200,000 to \$499,999 .....	4,309	62	172	40	33	119
\$500,000 to \$999,999 .....	3,434	41	89	50	19	90
\$1,000,000 to \$1,999,999 .....	3,179	33	65	49	38	91
\$2,000,000 to \$4,999,999 .....	4,245	42	101	78	30	113
\$5,000,000 to \$9,999,999 .....	2,734	35	100	47	23	61
\$10,000,000 or more .....	2,219	30	79	21	8	59
Approximate land area ..... acres, 2022	44,160,310	632,086	954,595	888,732	735,258	1,067,791
Proportion in farms ..... percent, 2022	87.3	93.8	94.2	72.0	99.4	90.1
2022 size of farm:						
1 to 9 acres ..... farms	507	10	-	5	-	10
..... acres	1,813	30	-	27	-	25
10 to 49 acres ..... farms	2,371	29	70	26	15	61
..... acres	67,220	864	1,962	533	466	1,514
50 to 69 acres ..... farms	828	11	16	18	-	18
..... acres	48,261	647	1,007	1,105	-	1,080
70 to 99 acres ..... farms	1,176	18	70	15	7	24
..... acres	96,389	1,526	5,860	1,183	560	1,886
100 to 139 acres ..... farms	1,078	8	41	12	4	42
..... acres	125,648	1,001	4,687	1,392	468	4,818
140 to 179 acres ..... farms	1,834	23	82	16	11	59
..... acres	289,693	3,603	13,034	2,562	1,718	9,181
180 to 219 acres ..... farms	777	13	26	11	11	25
..... acres	152,850	2,475	5,231	2,160	2,106	4,952
220 to 259 acres ..... farms	724	4	10	8	3	31
..... acres	172,372	966	2,375	1,847	705	7,331
260 to 499 acres ..... farms	3,096	57	104	27	9	90
..... acres	1,135,337	20,850	39,860	10,485	3,833	32,814
500 to 999 acres ..... farms	3,214	47	73	65	16	94
..... acres	2,288,435	34,259	52,123	47,903	11,621	65,781
1,000 to 1,999 acres ..... farms	3,404	25	96	61	33	98
..... acres	4,862,176	38,165	142,293	91,014	47,546	138,907
2,000 acres or more ..... farms	6,059	95	151	105	61	167
..... acres	29,296,828	488,619	631,222	480,092	661,853	694,114
2017 size of farm:						
1 to 9 acres ..... farms	571	7	18	5	-	12
..... acres	2,430	19	65	5	-	51
10 to 49 acres ..... farms	2,514	29	90	31	15	47
..... acres	69,071	742	2,149	909	550	1,259
50 to 69 acres ..... farms	744	9	37	17	-	14
..... acres	43,012	546	2,183	959	-	810
70 to 99 acres ..... farms	1,152	26	44	14	9	28
..... acres	94,912	2,110	3,705	1,232	716	2,236
100 to 139 acres ..... farms	1,088	12	42	22	3	33
..... acres	127,960	1,332	5,166	2,511	300	3,968
140 to 179 acres ..... farms	2,004	35	50	20	6	71
..... acres	316,714	5,499	8,045	2,923	960	11,309
180 to 219 acres ..... farms	726	12	16	7	9	25
..... acres	143,563	2,407	3,191	1,326	1,780	4,951
220 to 259 acres ..... farms	665	7	18	20	3	26
..... acres	158,319	1,626	4,230	4,718	739	6,016
260 to 499 acres ..... farms	3,158	56	97	59	18	79
..... acres	1,159,868	20,401	35,200	21,176	7,178	28,341
500 to 999 acres ..... farms	3,184	49	80	84	31	79
..... acres	2,295,462	38,941	58,851	59,239	22,453	53,954
1,000 to 1,999 acres ..... farms	3,837	46	81	65	55	75
..... acres	5,541,347	64,856	121,651	90,544	76,086	101,172
2,000 acres or more ..... farms	6,721	92	176	129	55	195
..... acres	29,388,933	461,100	707,612	565,328	623,960	744,310
<b>LAND IN FARMS ACCORDING TO USE</b>						
Total cropland ..... farms, 2022	22,555	305	695	335	135	652
..... 2017	23,450	334	679	420	163	629
..... acres, 2022	26,260,012	383,212	779,028	503,273	125,360	842,067
..... 2017	27,951,676	388,019	819,825	586,721	125,728	865,610
Harvested cropland ..... farms, 2022	17,131	216	480	285	120	532
..... 2017	18,017	232	503	337	127	479
..... acres, 2022	21,824,571	329,522	577,084	441,579	86,739	729,430
..... 2017	23,976,011	289,199	722,914	503,944	87,556	765,191

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number, 2022	307	422	709	801	527	423
..... 2017	341	356	785	784	523	419
Land in farms ..... acres, 2022	740,954	617,662	782,183	941,171	874,459	610,307
..... 2017	711,385	519,380	824,199	1,126,085	928,239	678,927
Average size of farm ..... acres, 2022	2,414	1,464	1,103	1,175	1,659	1,443
..... 2017	2,086	1,459	1,050	1,436	1,775	1,620
Estimated market value of land and buildings ..... farms, 2022	307	422	709	801	527	423
..... 2017	341	356	785	784	523	419
..... \$1,000, 2022	950,607	892,527	1,556,978	3,868,584	2,192,150	1,975,931
..... 2017	731,422	547,233	1,565,762	4,186,230	1,930,685	1,612,225
Average per farm ..... dollars, 2022	3,096,440	2,114,992	2,196,020	4,829,692	4,159,678	4,671,232
..... 2017	2,144,932	1,537,171	1,994,601	5,339,580	3,691,559	3,847,791
Average per acre ..... dollars, 2022	1,283	1,445	1,991	4,110	2,507	3,238
..... 2017	1,028	1,054	1,900	3,718	2,080	2,375
2022 farms by value group:						
\$1 to \$49,999 .....	14	3	15	40	18	15
\$50,000 to \$99,999 .....	13	61	45	48	31	27
\$100,000 to \$199,999 .....	30	44	79	80	33	36
\$200,000 to \$499,999 .....	38	79	134	112	40	80
\$500,000 to \$999,999 .....	59	81	171	75	39	43
\$1,000,000 to \$1,999,999 .....	34	47	102	91	62	44
\$2,000,000 to \$4,999,999 .....	69	50	73	124	148	69
\$5,000,000 to \$9,999,999 .....	31	37	55	96	107	50
\$10,000,000 or more .....	19	20	35	135	49	59
Approximate land area ..... acres, 2022	743,616	706,293	1,044,820	1,129,546	952,801	724,141
Proportion in farms ..... percent, 2022	99.6	87.5	74.9	83.3	91.8	84.3
2022 size of farm:						
1 to 9 acres ..... farms	-	2	15	31	1	5
..... acres	-	(D)	55	101	(D)	28
10 to 49 acres ..... farms	14	6	170	152	45	49
..... acres	(D)	185	5,996	4,186	1,491	1,300
50 to 69 acres ..... farms	2	4	33	45	8	4
..... acres	(D)	(D)	1,897	2,585	(D)	216
70 to 99 acres ..... farms	15	21	58	25	13	34
..... acres	1,200	1,721	4,863	2,037	1,046	2,913
100 to 139 acres ..... farms	14	33	41	16	10	21
..... acres	1,692	3,912	4,737	1,763	1,217	2,336
140 to 179 acres ..... farms	29	41	61	50	15	25
..... acres	4,576	6,449	9,652	7,736	2,371	3,960
180 to 219 acres ..... farms	9	7	13	16	8	9
..... acres	1,879	1,410	2,563	3,122	1,590	1,761
220 to 259 acres ..... farms	5	10	12	8	14	17
..... acres	1,162	2,421	2,850	1,812	3,383	3,984
260 to 499 acres ..... farms	36	82	73	89	55	60
..... acres	12,554	32,110	25,434	32,138	21,163	22,272
500 to 999 acres ..... farms	38	72	76	100	66	54
..... acres	27,790	50,669	50,394	70,464	46,763	39,710
1,000 to 1,999 acres ..... farms	43	41	44	108	138	48
..... acres	62,792	61,578	61,939	152,631	192,557	71,322
2,000 acres or more ..... farms	102	103	113	161	154	97
..... acres	626,897	456,957	611,803	662,596	602,425	460,505
2017 size of farm:						
1 to 9 acres ..... farms	-	8	34	35	5	12
..... acres	-	20	106	139	33	69
10 to 49 acres ..... farms	24	23	201	122	26	13
..... acres	(D)	512	6,995	2,901	874	378
50 to 69 acres ..... farms	2	9	40	35	14	8
..... acres	(D)	509	2,253	1,951	808	434
70 to 99 acres ..... farms	7	6	60	35	23	14
..... acres	587	440	4,985	2,852	1,798	1,208
100 to 139 acres ..... farms	28	22	40	19	12	11
..... acres	3,428	2,568	4,687	2,237	1,419	1,234
140 to 179 acres ..... farms	32	31	67	28	28	38
..... acres	5,001	4,832	10,574	4,411	4,517	5,898
180 to 219 acres ..... farms	10	8	7	8	15	14
..... acres	2,074	1,570	1,387	1,566	2,971	2,722
220 to 259 acres ..... farms	4	8	19	10	6	11
..... acres	960	1,942	4,502	2,360	1,390	2,733
260 to 499 acres ..... farms	45	47	50	67	54	58
..... acres	15,182	18,164	18,189	25,186	20,373	21,077
500 to 999 acres ..... farms	44	57	81	57	54	62
..... acres	31,487	41,995	57,956	41,907	39,552	45,367
1,000 to 1,999 acres ..... farms	44	52	57	170	99	68
..... acres	66,375	76,292	80,007	247,657	136,969	104,983
2,000 acres or more ..... farms	101	85	129	198	187	110
..... acres	585,576	370,536	632,558	792,918	717,535	492,824
<b>LAND IN FARMS ACCORDING TO USE</b>						
Total cropland ..... farms, 2022	268	388	548	743	519	381
..... 2017	296	317	567	727	495	393
..... acres, 2022	320,727	429,300	397,812	909,160	824,660	485,403
..... 2017	334,867	393,351	423,352	1,085,430	877,208	541,941
Harvested cropland ..... farms, 2022	205	237	443	565	435	270
..... 2017	209	199	503	611	399	298
..... acres, 2022	258,159	273,897	328,803	810,026	730,033	342,730
..... 2017	232,332	315,550	341,199	1,045,202	823,328	455,957

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number, 2022	418	500	263	510	235	249	956
..... 2017	416	524	291	516	230	287	889
Land in farms ..... acres, 2022	613,694	1,118,382	381,638	961,340	362,426	638,147	761,755
..... 2017	704,197	1,016,961	377,145	811,583	393,909	626,343	798,480
Average size of farm ..... acres, 2022	1,468	2,237	1,451	1,885	1,542	2,563	797
..... 2017	1,693	1,941	1,296	1,573	1,713	2,182	898
Estimated market value of land and buildings ..... farms, 2022	418	500	263	510	235	249	956
..... 2017	416	524	291	516	230	287	889
..... \$1,000, 2022	845,519	1,695,427	796,778	1,892,182	959,101	792,318	2,718,034
..... 2017	752,447	1,166,406	548,923	1,286,418	790,890	659,075	2,723,965
Average per farm ..... dollars, 2022	2,022,772	3,390,854	3,029,575	3,710,160	4,081,280	3,181,999	2,843,131
..... 2017	1,808,767	2,225,966	1,886,332	2,493,059	3,438,653	2,296,429	3,064,078
Average per acre ..... dollars, 2022	1,378	1,516	2,088	1,968	2,646	1,242	3,568
..... 2017	1,069	1,147	1,455	1,585	2,008	1,052	3,411
2022 farms by value group:							
\$1 to \$49,999 .....	5	22	15	15	16	12	81
\$50,000 to \$99,999 .....	41	12	41	19	20	6	85
\$100,000 to \$199,999 .....	52	26	22	46	11	38	133
\$200,000 to \$499,999 .....	69	74	33	66	26	31	149
\$500,000 to \$999,999 .....	60	54	35	53	34	25	153
\$1,000,000 to \$1,999,999 .....	52	84	37	101	21	38	101
\$2,000,000 to \$4,999,999 .....	91	122	37	84	42	40	112
\$5,000,000 to \$9,999,999 .....	40	71	23	70	31	42	68
\$10,000,000 or more .....	8	35	20	56	34	17	74
Approximate land area ..... acres, 2022	806,877	1,285,414	403,309	966,678	406,689	640,965	919,266
Proportion in farms ..... percent, 2022	76.1	87.0	94.6	99.4	89.1	99.6	82.9
2022 size of farm:							
1 to 9 acres ..... farms	6	14	2	6	7	3	8
..... acres	6	(D)	(D)	14	9	21	32
10 to 49 acres ..... farms	13	36	11	33	20	24	155
..... acres	422	1,037	(D)	968	581	688	4,192
50 to 69 acres ..... farms	13	18	16	18	4	6	69
..... acres	768	982	986	1,075	246	386	4,142
70 to 99 acres ..... farms	13	19	21	10	6	9	60
..... acres	1,089	1,589	1,736	828	434	827	4,904
100 to 139 acres ..... farms	14	10	11	21	8	-	47
..... acres	1,695	1,108	1,294	2,478	945	-	5,370
140 to 179 acres ..... farms	41	25	33	23	15	25	100
..... acres	6,491	3,952	5,209	3,686	2,353	3,972	15,762
180 to 219 acres ..... farms	8	3	4	14	-	7	47
..... acres	1,600	(D)	760	2,802	-	1,316	9,322
220 to 259 acres ..... farms	20	14	7	7	9	7	31
..... acres	4,855	3,355	1,690	1,599	2,152	1,673	7,236
260 to 499 acres ..... farms	63	44	21	76	36	21	138
..... acres	22,169	16,189	8,097	30,154	12,635	7,336	48,520
500 to 999 acres ..... farms	48	52	50	67	30	21	96
..... acres	34,527	36,439	35,467	47,195	22,268	14,919	67,037
1,000 to 1,999 acres ..... farms	73	86	25	82	43	44	91
..... acres	98,136	125,887	37,711	109,842	60,459	62,550	129,514
2,000 acres or more ..... farms	106	179	62	153	57	82	114
..... acres	441,936	927,190	288,341	760,699	260,344	544,459	465,724
2017 size of farm:							
1 to 9 acres ..... farms	6	20	1	8	5	4	12
..... acres	18	44	(D)	49	(D)	(D)	66
10 to 49 acres ..... farms	8	28	8	27	28	27	117
..... acres	265	846	(D)	671	847	717	2,799
50 to 69 acres ..... farms	5	9	5	9	4	4	28
..... acres	291	550	259	518	232	232	1,591
70 to 99 acres ..... farms	13	24	22	23	4	2	60
..... acres	1,027	2,021	1,862	1,883	372	(D)	4,977
100 to 139 acres ..... farms	9	11	14	10	6	12	60
..... acres	1,017	1,332	1,712	1,188	751	1,435	6,898
140 to 179 acres ..... farms	37	40	19	39	18	20	105
..... acres	5,865	6,448	3,036	6,213	2,877	3,146	16,679
180 to 219 acres ..... farms	8	7	9	21	2	14	30
..... acres	1,566	1,429	1,669	4,205	(D)	2,684	5,897
220 to 259 acres ..... farms	4	8	4	16	1	5	24
..... acres	969	1,908	950	3,782	(D)	1,192	5,834
260 to 499 acres ..... farms	51	46	48	60	16	39	134
..... acres	18,890	16,454	17,540	23,493	5,988	14,700	49,076
500 to 999 acres ..... farms	86	59	44	77	17	37	101
..... acres	60,627	41,412	32,305	57,170	11,847	25,642	70,581
1,000 to 1,999 acres ..... farms	61	90	53	85	62	41	93
..... acres	90,400	135,482	81,623	119,464	97,247	59,669	129,840
2,000 acres or more ..... farms	128	182	64	141	67	82	125
..... acres	523,262	809,035	235,960	592,947	273,143	516,738	504,242
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ..... farms, 2022	394	402	240	438	213	221	886
..... 2017	398	431	280	458	214	239	831
..... acres, 2022	500,342	413,314	267,671	549,564	304,066	184,413	694,049
..... 2017	538,723	417,815	285,628	500,409	342,911	274,099	744,093
Harvested cropland ..... farms, 2022	302	380	168	357	181	179	523
..... 2017	269	379	199	376	179	177	497
..... acres, 2022	388,286	293,595	214,304	472,876	244,768	152,149	542,481
..... 2017	433,046	315,667	225,420	435,870	299,987	171,764	646,860

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number, 2022	450	347	437	356	543	285	664
..... 2017	412	393	482	476	571	351	750
Land in farms ..... acres, 2022	1,057,984	386,215	651,019	764,998	697,530	482,603	1,126,626
..... 2017	959,467	453,644	704,881	748,445	726,731	631,778	1,040,198
Average size of farm ..... acres, 2022	2,351	1,113	1,490	2,149	1,285	1,693	1,697
..... 2017	2,329	1,154	1,462	1,572	1,273	1,800	1,387
Estimated market value of land and buildings ..... farms, 2022	450	347	437	356	543	285	664
..... 2017	412	393	482	476	571	351	750
..... \$1,000, 2022	1,462,046	817,971	1,048,942	1,441,585	2,185,059	886,376	1,727,524
..... 2017	1,027,914	806,326	990,696	941,747	1,844,866	752,726	1,132,592
Average per farm ..... dollars, 2022	3,248,991	2,357,264	2,400,324	4,049,395	4,024,050	3,110,092	2,601,692
..... 2017	2,494,937	2,051,720	2,055,386	1,978,460	3,230,939	2,144,519	1,510,122
Average per acre ..... dollars, 2022	1,382	2,118	1,611	1,884	3,133	1,837	1,533
..... 2017	1,071	1,777	1,405	1,258	2,539	1,191	1,089
2022 farms by value group:							
\$1 to \$49,999 .....	18	11	19	7	26	19	48
\$50,000 to \$99,999 .....	25	25	36	14	26	7	44
\$100,000 to \$199,999 .....	55	37	54	36	48	16	34
\$200,000 to \$499,999 .....	68	90	98	41	81	49	136
\$500,000 to \$999,999 .....	50	53	60	55	63	38	109
\$1,000,000 to \$1,999,999 .....	54	46	44	51	53	32	80
\$2,000,000 to \$4,999,999 .....	93	31	58	77	105	63	99
\$5,000,000 to \$9,999,999 .....	45	35	47	39	72	43	76
\$10,000,000 or more .....	42	19	21	36	69	18	38
Approximate land area ..... acres, 2022	1,061,857	453,643	724,615	864,748	733,403	635,389	1,199,339
Proportion in farms ..... percent, 2022	99.6	85.1	89.8	88.5	95.1	76.0	93.9
2022 size of farm:							
1 to 9 acres ..... farms	6	11	4	9	2	8	16
..... acres	6	39	34	29	(D)	36	41
10 to 49 acres ..... farms	26	15	17	10	56	15	57
..... acres	590	573	490	330	1,608	332	1,696
50 to 69 acres ..... farms	15	16	27	9	26	4	23
..... acres	900	938	1,546	529	(D)	246	1,314
70 to 99 acres ..... farms	5	11	19	10	23	6	30
..... acres	419	913	1,685	890	1,902	491	2,484
100 to 139 acres ..... farms	24	15	20	23	15	5	20
..... acres	2,762	1,815	2,439	2,637	1,739	548	2,467
140 to 179 acres ..... farms	31	27	54	14	47	22	42
..... acres	4,781	4,342	8,670	2,239	7,379	3,446	6,583
180 to 219 acres ..... farms	12	19	5	7	24	7	19
..... acres	2,298	3,769	966	1,439	4,840	1,343	3,600
220 to 259 acres ..... farms	8	15	23	8	24	17	10
..... acres	1,981	3,676	5,392	1,910	5,663	4,053	2,396
260 to 499 acres ..... farms	64	76	63	34	45	35	95
..... acres	22,883	26,052	21,646	12,078	16,942	12,489	35,494
500 to 999 acres ..... farms	44	53	57	47	86	35	93
..... acres	30,149	36,242	40,440	32,962	63,768	24,479	67,660
1,000 to 1,999 acres ..... farms	44	28	37	64	90	48	74
..... acres	63,339	37,525	53,171	88,417	128,670	65,345	109,978
2,000 acres or more ..... farms	171	61	111	121	105	83	185
..... acres	927,876	270,331	514,540	621,538	463,497	369,795	892,913
2017 size of farm:							
1 to 9 acres ..... farms	3	4	10	1	8	15	19
..... acres	11	14	46	(D)	56	98	91
10 to 49 acres ..... farms	28	28	33	38	42	21	65
..... acres	716	841	802	1,016	1,012	573	1,933
50 to 69 acres ..... farms	5	11	24	7	19	7	23
..... acres	281	638	1,480	(D)	1,133	412	1,282
70 to 99 acres ..... farms	3	15	12	21	30	7	31
..... acres	260	1,269	963	1,707	2,435	592	2,569
100 to 139 acres ..... farms	14	17	20	16	26	7	38
..... acres	1,618	2,045	2,541	1,892	2,972	767	4,432
140 to 179 acres ..... farms	28	31	32	29	39	21	69
..... acres	4,418	4,928	5,030	4,606	6,343	3,356	11,016
180 to 219 acres ..... farms	6	12	15	14	19	6	23
..... acres	1,125	2,362	2,918	2,828	3,789	1,160	4,480
220 to 259 acres ..... farms	12	18	15	4	23	9	26
..... acres	2,808	4,312	3,597	992	5,468	2,153	6,207
260 to 499 acres ..... farms	53	60	95	65	60	37	85
..... acres	19,387	21,647	34,074	23,886	22,246	13,955	31,191
500 to 999 acres ..... farms	47	53	49	55	68	38	117
..... acres	32,581	39,358	36,182	36,938	53,867	27,969	88,886
1,000 to 1,999 acres ..... farms	51	65	58	86	115	75	87
..... acres	69,441	95,095	84,830	131,579	160,435	105,815	128,125
2,000 acres or more ..... farms	162	79	119	140	122	108	167
..... acres	826,821	281,115	532,418	542,579	466,975	474,928	759,986
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ..... farms, 2022	408	322	401	327	504	249	600
..... 2017	367	365	416	446	533	315	667
..... acres, 2022	456,876	301,369	538,215	485,094	604,057	275,609	604,283
..... 2017	429,013	364,840	586,003	423,945	632,944	347,661	629,415
Harvested cropland ..... farms, 2022	298	207	231	280	403	223	469
..... 2017	272	259	262	343	427	279	531
..... acres, 2022	390,436	230,415	451,047	386,260	447,590	241,787	502,650
..... 2017	292,548	305,764	468,172	316,750	568,231	288,475	499,325

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number, 2022	291	576	742	296	688	512	459
..... 2017	363	539	762	317	781	584	489
Land in farms ..... acres, 2022	456,957	1,359,174	1,049,482	451,663	1,228,831	1,165,469	557,763
..... 2017	487,665	1,119,275	1,045,419	518,195	1,225,934	1,081,383	552,853
Average size of farm ..... acres, 2022	1,570	2,360	1,414	1,526	1,786	2,276	1,215
..... 2017	1,343	2,077	1,372	1,635	1,570	1,852	1,131
Estimated market value of land and buildings ..... farms, 2022	291	576	742	296	688	512	459
..... 2017	363	539	762	317	781	584	489
..... \$1,000, 2022	814,663	1,837,039	2,682,587	576,955	2,291,357	1,683,671	1,142,052
..... 2017	665,147	1,148,083	1,865,772	708,917	1,720,801	1,382,545	751,832
Average per farm ..... dollars, 2022	2,799,528	3,189,304	3,615,346	1,949,173	3,330,460	3,288,419	2,488,131
..... 2017	1,832,362	2,130,024	2,448,520	2,236,333	2,203,330	2,367,371	1,537,488
Average per acre ..... dollars, 2022	1,783	1,352	2,556	1,277	1,865	1,445	2,048
..... 2017	1,364	1,026	1,785	1,368	1,404	1,278	1,360
2022 farms by value group:							
\$1 to \$49,999 .....	16	12	53	21	23	8	24
\$50,000 to \$99,999 .....	12	3	37	7	17	28	35
\$100,000 to \$199,999 .....	12	25	47	27	45	57	62
\$200,000 to \$499,999 .....	56	89	165	48	124	55	124
\$500,000 to \$999,999 .....	46	95	139	62	119	48	54
\$1,000,000 to \$1,999,999 .....	33	96	71	49	109	104	41
\$2,000,000 to \$4,999,999 .....	65	144	97	52	136	109	49
\$5,000,000 to \$9,999,999 .....	35	68	40	24	37	73	37
\$10,000,000 or more .....	16	44	93	6	78	30	33
Approximate land area ..... acres, 2022	623,829	1,766,692	1,350,784	667,490	1,232,717	1,168,183	628,337
Proportion in farms ..... percent, 2022	73.3	76.9	77.7	67.7	99.7	99.8	88.8
2022 size of farm:							
1 to 9 acres ..... farms	7	9	23	13	18	5	8
..... acres	23	39	59	29	70	9	31
10 to 49 acres ..... farms	18	20	64	29	62	39	26
..... acres	539	469	1,651	789	1,649	1,106	831
50 to 69 acres ..... farms	8	4	34	4	15	3	14
..... acres	480	220	1,914	242	819	176	841
70 to 99 acres ..... farms	9	11	34	17	25	6	21
..... acres	724	888	2,753	1,390	2,005	432	1,688
100 to 139 acres ..... farms	22	8	27	7	34	15	35
..... acres	2,604	940	3,090	750	3,837	1,881	3,951
140 to 179 acres ..... farms	17	27	43	23	34	28	44
..... acres	2,741	4,228	6,827	3,540	5,437	4,261	6,950
180 to 219 acres ..... farms	7	16	27	7	30	28	28
..... acres	1,372	2,964	5,496	1,377	5,902	5,287	5,649
220 to 259 acres ..... farms	13	15	19	9	9	12	21
..... acres	3,105	3,610	4,650	2,130	2,189	2,827	4,993
260 to 499 acres ..... farms	37	56	114	48	74	37	75
..... acres	13,253	19,943	42,696	17,326	26,205	13,585	26,912
500 to 999 acres ..... farms	32	91	91	35	105	55	58
..... acres	23,267	63,860	64,185	26,080	72,542	42,206	42,024
1,000 to 1,999 acres ..... farms	46	107	103	40	81	108	45
..... acres	63,101	148,673	141,468	57,144	113,293	149,118	68,069
2,000 acres or more ..... farms	75	212	163	64	201	176	84
..... acres	345,748	1,113,340	774,693	340,866	994,883	944,581	395,824
2017 size of farm:							
1 to 9 acres ..... farms	2	20	10	5	17	9	3
..... (D) acres	(D)	(D)	30	32	38	41	13
10 to 49 acres ..... farms	47	41	65	33	77	31	38
..... acres	1,222	1,135	1,721	906	2,082	1,112	1,158
50 to 69 acres ..... farms	17	4	23	16	23	10	21
..... acres	962	247	1,289	943	1,356	589	1,206
70 to 99 acres ..... farms	16	2	34	19	31	6	23
..... (D) acres	1,356	(D)	2,824	1,557	2,611	484	1,871
100 to 139 acres ..... farms	4	9	47	17	31	15	31
..... (D) acres	(D)	1,044	5,767	1,872	3,390	1,749	3,587
140 to 179 acres ..... farms	30	46	68	19	78	37	62
..... acres	4,729	7,192	10,757	2,963	12,289	5,708	9,670
180 to 219 acres ..... farms	5	10	19	8	28	13	23
..... acres	983	1,898	3,780	1,519	5,625	2,536	4,662
220 to 259 acres ..... farms	11	12	24	3	8	6	11
..... acres	2,661	2,980	5,752	768	1,972	1,434	2,552
260 to 499 acres ..... farms	52	47	97	30	76	82	68
..... acres	19,572	18,017	37,221	11,551	27,679	28,456	24,865
500 to 999 acres ..... farms	48	70	103	38	88	89	59
..... acres	36,926	50,696	72,835	27,255	64,836	61,213	40,183
1,000 to 1,999 acres ..... farms	51	99	86	41	112	93	50
..... acres	74,176	140,272	125,755	58,240	163,032	134,034	71,120
2,000 acres or more ..... farms	80	179	186	88	212	193	100
..... acres	344,558	895,554	777,688	410,589	941,024	843,967	391,966
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ..... farms, 2022	243	475	628	251	600	451	442
..... 2017	295	445	691	266	626	523	469
..... acres, 2022	294,277	519,205	780,592	189,015	563,055	660,142	482,785
..... 2017	298,286	433,255	807,311	232,831	562,846	697,242	475,351
Harvested cropland ..... farms, 2022	203	430	484	236	560	395	234
..... 2017	243	385	543	231	563	455	243
..... acres, 2022	254,691	414,599	710,842	165,400	483,119	597,679	359,054
..... 2017	257,023	342,035	729,466	180,750	450,014	630,440	360,775

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number, 2022	215	482	350	512	502	253	894
..... 2017	234	481	446	515	507	269	846
Land in farms ..... acres, 2022	419,606	616,835	471,211	618,109	522,982	507,942	795,490
..... 2017	313,542	691,493	540,395	696,611	549,074	554,267	875,444
Average size of farm ..... acres, 2022	1,952	1,280	1,346	1,207	1,042	2,008	890
..... 2017	1,340	1,438	1,212	1,353	1,083	2,060	1,035
Estimated market value of land and buildings ..... farms, 2022	215	482	350	512	502	253	894
..... 2017	234	481	446	515	507	269	846
..... \$1,000, 2022	747,211	2,415,192	831,650	1,164,866	1,470,298	1,185,345	3,515,341
..... 2017	452,301	1,906,102	761,404	1,259,962	1,104,796	889,366	2,791,934
Average per farm ..... dollars, 2022	3,475,400	5,010,772	2,376,142	2,275,130	2,928,879	4,685,157	3,932,149
..... 2017	1,932,910	3,962,790	1,707,184	2,446,528	2,179,084	3,306,195	3,300,158
Average per acre ..... dollars, 2022	1,781	3,915	1,765	1,885	2,811	2,334	4,419
..... 2017	1,443	2,757	1,409	1,809	2,012	1,605	3,189
2022 farms by value group:							
\$1 to \$49,999 .....	14	15	26	35	37	6	26
\$50,000 to \$99,999 .....	7	23	11	26	28	8	83
\$100,000 to \$199,999 .....	18	48	32	57	73	15	65
\$200,000 to \$499,999 .....	29	61	42	135	100	23	142
\$500,000 to \$999,999 .....	39	77	62	85	48	37	127
\$1,000,000 to \$1,999,999 .....	33	41	47	30	60	23	107
\$2,000,000 to \$4,999,999 .....	33	80	87	76	56	52	177
\$5,000,000 to \$9,999,999 .....	12	56	24	31	62	47	70
\$10,000,000 or more .....	30	81	19	37	38	42	97
Approximate land area ..... acres, 2022	462,408	715,965	651,812	759,645	551,908	561,314	918,888
Proportion in farms ..... percent, 2022	90.7	86.2	72.3	81.4	94.8	90.5	86.6
2022 size of farm:							
1 to 9 acres ..... farms	6	7	4	16	40	-	28
..... acres (D)	4	51	4	38	167	-	105
10 to 49 acres ..... farms	25	49	29	53	52	19	130
..... acres	587	1,680	787	1,677	1,326	683	3,345
50 to 69 acres ..... farms	10	27	17	12	15	-	43
..... acres	625	1,576	944	660	845	-	2,531
70 to 99 acres ..... farms	4	19	16	31	47	6	50
..... acres	340	1,600	1,295	2,446	3,897	(D)	4,249
100 to 139 acres ..... farms	7	18	12	35	17	9	35
..... acres	817	2,250	1,365	4,166	1,885	950	4,110
140 to 179 acres ..... farms	8	56	18	54	54	17	59
..... acres	1,280	8,928	2,888	8,508	8,642	2,644	9,110
180 to 219 acres ..... farms	10	18	5	8	11	-	33
..... acres	1,995	3,402	925	1,529	2,212	-	6,351
220 to 259 acres ..... farms	2	12	19	22	22	1	36
..... acres (D)	2	2,873	4,424	5,216	5,276	(D)	8,769
260 to 499 acres ..... farms	27	50	30	70	57	21	126
..... acres	9,601	19,430	11,515	26,065	21,145	8,088	48,463
500 to 999 acres ..... farms	35	75	59	58	57	36	140
..... acres	24,478	48,840	41,954	40,778	39,680	28,058	93,546
1,000 to 1,999 acres ..... farms	12	56	62	45	58	45	106
..... acres	17,635	86,609	91,220	69,558	82,859	67,189	151,207
2,000 acres or more ..... farms	69	95	79	108	72	99	108
..... acres	361,788	439,596	313,890	457,468	355,048	399,633	463,704
2017 size of farm:							
1 to 9 acres ..... farms	2	3	5	20	21	6	29
..... acres (D)	18	12	12	88	156	(D)	102
10 to 49 acres ..... farms	32	48	54	47	42	28	130
..... acres	1,156	1,208	1,262	1,505	1,102	794	3,299
50 to 69 acres ..... farms	6	11	9	14	12	1	32
..... acres (D)	613	556	556	829	743	(D)	1,862
70 to 99 acres ..... farms	13	36	28	23	44	9	41
..... acres	1,098	2,866	2,315	1,898	3,531	725	3,224
100 to 139 acres ..... farms	7	11	18	27	22	11	35
..... acres	825	1,323	2,159	3,083	2,608	1,287	4,134
140 to 179 acres ..... farms	16	48	28	53	58	10	45
..... acres	2,498	7,622	4,346	8,238	9,016	1,567	7,134
180 to 219 acres ..... farms	13	15	6	15	14	4	31
..... acres	2,532	2,957	1,229	2,912	2,812	782	6,145
220 to 259 acres ..... farms	3	12	5	10	22	6	22
..... acres	727	2,866	1,230	2,493	5,438	1,370	5,239
260 to 499 acres ..... farms	34	58	48	67	58	15	90
..... acres	12,500	21,499	18,749	24,091	21,274	5,535	36,047
500 to 999 acres ..... farms	30	55	76	54	59	17	106
..... acres	20,711	40,782	55,934	37,721	39,730	12,291	75,075
1,000 to 1,999 acres ..... farms	33	65	70	45	73	37	136
..... acres	46,134	98,611	106,887	62,637	105,307	56,359	192,294
2,000 acres or more ..... farms	45	119	99	140	82	125	149
..... acres	225,037	511,128	345,716	551,116	357,357	473,464	540,889
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ..... farms, 2022	200	452	321	458	464	246	820
..... 2017	208	439	400	478	461	251	791
..... acres, 2022	163,987	582,403	369,177	576,201	345,179	480,047	741,871
..... 2017	148,539	640,772	435,295	626,350	389,053	523,440	822,988
Harvested cropland ..... farms, 2022	196	358	257	247	290	200	610
..... 2017	189	342	307	286	326	225	591
..... acres, 2022	145,709	523,535	323,736	457,038	245,275	404,328	646,171
..... 2017	136,062	594,939	363,005	529,017	337,943	498,177	773,174

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number, 2022	422	470	275	153	197	615	293
..... number, 2017	453	501	260	187	215	678	358
Land in farms ..... acres, 2022	470,525	469,900	542,192	697,019	757,635	723,041	384,113
..... acres, 2017	512,172	548,088	551,381	588,162	727,694	735,504	421,219
Average size of farm ..... acres, 2022	1,115	1,000	1,972	4,556	3,846	1,176	1,311
..... acres, 2017	1,131	1,094	2,121	3,145	3,385	1,085	1,177
Estimated market value of land and buildings ..... farms, 2022	422	470	275	153	197	615	293
..... farms, 2017	453	501	260	187	215	678	358
..... \$1,000, 2022	781,404	1,622,892	946,470	952,625	1,130,302	1,194,044	1,137,551
..... \$1,000, 2017	655,813	1,527,780	605,394	731,052	769,521	979,096	925,353
Average per farm ..... dollars, 2022	1,851,667	3,452,961	3,441,710	6,226,310	5,737,575	1,941,535	3,882,427
..... dollars, 2017	1,447,711	3,049,460	2,328,439	3,909,369	3,579,166	1,444,094	2,584,785
Average per acre ..... dollars, 2022	1,661	3,454	1,746	1,367	1,492	1,651	2,962
..... dollars, 2017	1,280	2,787	1,098	1,243	1,057	1,331	2,197
2022 farms by value group:							
\$1 to \$49,999 .....	26	17	17	13	4	29	18
\$50,000 to \$99,999 .....	17	14	8	9	6	8	18
\$100,000 to \$199,999 .....	47	48	28	7	13	64	34
\$200,000 to \$499,999 .....	106	89	31	6	29	145	49
\$500,000 to \$999,999 .....	65	68	31	19	21	106	23
\$1,000,000 to \$1,999,999 .....	57	59	42	17	20	102	33
\$2,000,000 to \$4,999,999 .....	64	84	64	31	43	85	34
\$5,000,000 to \$9,999,999 .....	29	38	23	27	29	57	48
\$10,000,000 or more .....	11	53	31	24	32	19	36
Approximate land area ..... acres, 2022	577,968	549,446	622,325	700,220	777,528	854,243	455,814
Proportion in farms ..... percent, 2022	81.4	85.5	87.1	99.5	97.4	84.6	84.3
2022 size of farm:							
1 to 9 acres ..... farms	14	1	7	9	-	22	-
..... acres	44	(D)	(D)	42	-	68	-
10 to 49 acres ..... farms	16	46	14	13	3	92	35
..... acres	520	1,110	352	509	(D)	2,647	1,039
50 to 69 acres ..... farms	18	6	13	-	1	13	5
..... acres	958	(D)	689	-	(D)	792	280
70 to 99 acres ..... farms	26	29	4	4	2	28	15
..... acres	2,131	2,284	331	(D)	(D)	2,198	1,193
100 to 139 acres ..... farms	36	34	3	-	5	30	23
..... acres	4,397	3,831	302	-	610	3,456	2,637
140 to 179 acres ..... farms	11	45	19	5	15	52	13
..... acres	1,717	7,120	3,006	830	2,423	8,430	2,027
180 to 219 acres ..... farms	29	29	1	4	10	16	16
..... acres	5,856	5,770	(D)	760	1,890	3,202	3,115
220 to 259 acres ..... farms	17	15	1	2	-	21	8
..... acres	4,042	3,614	(D)	(D)	-	4,983	1,860
260 to 499 acres ..... farms	60	81	31	4	24	89	53
..... acres	21,517	28,862	11,372	1,390	9,341	33,153	19,192
500 to 999 acres ..... farms	59	47	47	14	21	59	20
..... acres	43,247	33,850	31,550	11,482	15,675	42,980	14,323
1,000 to 1,999 acres ..... farms	70	69	49	16	17	88	37
..... acres	99,407	95,489	71,746	22,002	24,433	129,329	57,316
2,000 acres or more ..... farms	66	68	86	82	99	105	68
..... acres	286,689	287,607	422,405	659,201	702,952	491,803	281,131
2017 size of farm:							
1 to 9 acres ..... farms	22	11	-	-	1	24	14
..... acres	86	56	-	-	(D)	135	(D)
10 to 49 acres ..... farms	17	52	6	30	1	110	46
..... acres	377	1,313	(D)	715	(D)	3,319	1,174
50 to 69 acres ..... farms	10	11	3	6	14	26	8
..... acres	559	608	173	(D)	768	1,506	488
70 to 99 acres ..... farms	24	32	8	2	4	18	20
..... acres	1,975	2,547	636	(D)	(D)	1,551	1,720
100 to 139 acres ..... farms	21	21	3	5	6	21	27
..... acres	2,562	2,407	(D)	585	712	2,481	3,292
140 to 179 acres ..... farms	36	36	11	12	10	51	25
..... acres	5,694	5,644	1,701	1,920	1,611	8,072	4,071
180 to 219 acres ..... farms	13	17	2	4	11	32	2
..... acres	2,535	3,321	(D)	802	2,143	6,351	(D)
220 to 259 acres ..... farms	7	11	6	-	2	32	18
..... acres	1,679	2,563	1,428	-	(D)	7,523	4,164
260 to 499 acres ..... farms	87	81	55	21	27	103	30
..... acres	31,137	30,396	20,211	6,760	10,362	37,786	10,614
500 to 999 acres ..... farms	54	60	24	7	23	60	35
..... acres	38,414	43,539	16,761	5,851	15,743	43,038	25,032
1,000 to 1,999 acres ..... farms	84	78	41	18	29	83	61
..... acres	118,198	110,942	57,522	24,222	46,798	124,124	81,711
2,000 acres or more ..... farms	78	91	101	82	87	118	72
..... acres	308,956	344,752	452,040	546,867	648,728	499,618	288,507
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ..... farms, 2022	390	439	233	130	178	492	280
..... farms, 2017	396	472	238	126	198	542	328
..... acres, 2022	343,691	403,087	340,624	158,636	291,962	484,971	363,602
..... acres, 2017	373,089	489,203	397,900	226,064	286,479	493,631	398,585
Harvested cropland ..... farms, 2022	290	276	188	118	146	434	171
..... farms, 2017	300	322	193	107	147	434	214
..... acres, 2022	293,752	271,844	304,756	145,325	237,339	415,284	313,132
..... acres, 2017	320,999	427,772	347,936	145,806	202,552	401,715	372,477

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number, 2022	829	377	465	850	634	438	539
..... 2017	939	454	415	763	718	435	569
Land in farms ..... acres, 2022	1,201,132	554,730	530,509	734,006	1,014,320	724,757	1,114,295
..... 2017	1,315,703	630,795	538,836	804,520	1,153,475	785,692	999,227
Average size of farm ..... acres, 2022	1,449	1,471	1,141	864	1,600	1,655	2,067
..... 2017	1,401	1,389	1,298	1,054	1,607	1,806	1,756
Estimated market value of land and buildings ..... farms, 2022	829	377	465	850	634	438	539
..... 2017	939	454	415	763	718	435	569
..... \$1,000, 2022	3,281,379	1,069,837	1,976,045	2,364,216	2,304,772	1,728,441	1,541,058
..... 2017	2,637,343	873,437	1,661,908	2,021,931	1,883,589	1,344,097	1,095,461
Average per farm ..... dollars, 2022	3,958,237	2,837,765	4,249,559	2,781,431	3,635,288	3,946,213	2,859,106
..... 2017	2,808,671	1,923,869	4,004,597	2,649,975	2,623,383	3,089,877	1,925,239
Average per acre ..... dollars, 2022	2,732	1,929	3,725	3,221	2,272	2,385	1,383
..... 2017	2,005	1,385	3,084	2,513	1,633	1,711	1,096
2022 farms by value group:							
\$1 to \$49,999 .....	46	22	21	72	25	11	22
\$50,000 to \$99,999 .....	29	22	24	65	35	36	15
\$100,000 to \$199,999 .....	70	30	49	107	36	35	33
\$200,000 to \$499,999 .....	157	50	86	187	94	80	87
\$500,000 to \$999,999 .....	126	30	46	89	63	35	75
\$1,000,000 to \$1,999,999 .....	84	66	31	82	130	60	102
\$2,000,000 to \$4,999,999 .....	144	91	81	120	93	51	96
\$5,000,000 to \$9,999,999 .....	83	50	64	60	112	82	72
\$10,000,000 or more .....	90	16	63	68	46	48	37
Approximate land area ..... acres, 2022	1,421,919	655,717	551,647	820,268	1,288,422	813,244	1,329,706
Proportion in farms ..... percent, 2022	84.5	84.6	96.2	89.5	78.7	89.1	83.8
2022 size of farm:							
1 to 9 acres ..... farms	17	3	9	25	21	7	7
..... acres	46	3	51	186	68	55	15
10 to 49 acres ..... farms	68	32	69	89	68	41	45
..... acres	1,877	991	1,448	2,678	1,815	1,150	1,225
50 to 69 acres ..... farms	30	5	24	52	13	10	9
..... acres	1,718	296	1,486	2,982	766	548	538
70 to 99 acres ..... farms	51	9	23	72	34	10	31
..... acres	4,238	715	1,890	5,646	2,778	822	2,549
100 to 139 acres ..... farms	43	13	40	46	22	21	6
..... acres	5,019	1,481	4,638	5,509	2,614	2,478	760
140 to 179 acres ..... farms	48	33	35	67	26	39	33
..... acres	7,678	5,175	5,616	10,392	4,122	6,286	5,180
180 to 219 acres ..... farms	22	7	15	24	22	18	12
..... acres	4,379	1,390	3,015	4,742	4,308	3,474	2,360
220 to 259 acres ..... farms	33	11	6	31	12	9	24
..... acres	7,708	2,591	1,421	7,458	2,923	2,179	5,651
260 to 499 acres ..... farms	98	35	50	141	51	35	29
..... acres	36,553	13,300	17,676	51,647	16,984	12,895	11,031
500 to 999 acres ..... farms	106	42	57	100	101	62	72
..... acres	76,286	31,120	39,931	68,537	78,905	46,047	51,975
1,000 to 1,999 acres ..... farms	132	101	53	81	69	63	81
..... acres	194,241	142,724	75,799	111,675	97,994	84,957	116,633
2,000 acres or more ..... farms	181	86	84	122	195	123	190
..... acres	861,389	354,944	377,538	462,554	801,043	563,866	916,378
2017 size of farm:							
1 to 9 acres ..... farms	33	1	14	17	21	1	8
..... acres	170	(D)	70	62	86	(D)	16
10 to 49 acres ..... farms	85	30	62	75	83	23	62
..... acres	2,343	663	1,444	2,333	2,081	671	1,671
50 to 69 acres ..... farms	29	10	20	30	13	10	10
..... acres	1,638	(D)	1,247	1,770	734	(D)	614
70 to 99 acres ..... farms	37	21	14	38	29	29	18
..... acres	2,965	1,800	1,191	3,246	2,349	2,416	1,521
100 to 139 acres ..... farms	53	10	11	41	19	12	49
..... acres	6,150	1,157	1,292	4,765	2,351	1,485	5,595
140 to 179 acres ..... farms	51	40	21	83	31	30	36
..... acres	8,088	6,400	3,217	13,295	4,902	4,709	5,671
180 to 219 acres ..... farms	28	3	7	34	27	14	11
..... acres	5,620	564	1,395	6,765	5,464	2,737	2,213
220 to 259 acres ..... farms	23	22	9	37	23	9	10
..... acres	5,519	5,163	2,101	8,772	5,392	2,124	2,361
260 to 499 acres ..... farms	116	52	29	82	72	41	61
..... acres	41,685	18,382	10,233	30,716	25,836	13,891	21,809
500 to 999 acres ..... farms	130	64	41	80	87	60	41
..... acres	91,867	49,032	31,074	57,797	61,144	44,822	28,093
1,000 to 1,999 acres ..... farms	126	86	84	94	91	67	70
..... acres	175,555	120,450	125,233	136,999	131,499	95,605	101,994
2,000 acres or more ..... farms	228	115	103	152	222	139	193
..... acres	974,103	426,653	360,339	538,000	911,637	616,605	827,669
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ..... farms, 2022	762	361	432	811	574	384	464
..... 2017	829	429	391	707	604	400	467
..... acres, 2022	926,595	504,856	517,054	679,748	870,276	642,353	805,697
..... 2017	1,048,238	552,379	526,077	720,275	967,455	664,776	754,415
Harvested cropland ..... farms, 2022	569	276	319	422	512	323	398
..... 2017	682	299	325	436	534	351	398
..... acres, 2022	748,193	393,446	481,711	549,181	788,369	564,704	719,713
..... 2017	937,500	463,782	509,495	643,446	873,331	621,906	674,223

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements .....	farms, 2022	1,296	24	31	23	21	17
	2017	1,443	31	40	12	8	28
	acres, 2022	577,000	12,419	7,235	6,493	(D)	5,534
	2017	541,179	16,071	5,589	1,888	10,943	4,938
Other cropland .....	farms, 2022	13,650	169	530	205	49	418
	2017	12,872	227	409	237	84	370
	acres, 2022	3,858,441	41,271	194,709	55,201	(D)	107,103
	2017	3,434,486	82,749	91,322	80,889	27,229	95,481
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	farms, 2022	10,753	159	416	165	30	322
	2017	10,089	164	354	200	57	304
	acres, 2022	2,477,660	36,272	118,369	43,248	14,071	77,109
	2017	2,241,398	53,664	74,590	61,429	18,123	74,318
Cropland on which all crops failed .....	farms, 2022	1,965	10	96	29	7	57
	2017	2,315	72	55	29	26	38
	acres, 2022	624,276	3,043	23,248	6,692	(D)	11,585
	2017	828,767	25,002	10,396	15,618	7,269	7,911
Cropland in summer fallow .....	farms, 2022	2,351	12	108	32	12	78
	2017	1,706	28	39	35	12	50
	acres, 2022	756,505	1,956	53,092	5,261	978	18,409
	2017	364,321	4,083	6,336	3,842	1,837	13,252
Total woodland .....	farms, 2022	2,052	17	64	48	3	98
	2017	2,203	20	79	37	10	88
	acres, 2022	220,127	288	2,257	3,905	(D)	13,249
	2017	202,789	696	2,447	2,352	799	18,120
Woodland pastured .....	farms, 2022	698	6	23	18	2	31
	2017	749	6	17	16	5	50
	acres, 2022	112,612	117	788	2,275	(D)	2,991
	2017	89,809	133	785	1,088	724	10,579
Woodland not pastured .....	farms, 2022	1,544	11	42	37	1	77
	2017	1,637	14	64	27	9	58
	acres, 2022	107,515	171	1,469	1,630	(D)	10,258
	2017	112,980	563	1,662	1,264	75	7,541
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms, 2022	10,470	182	232	168	137	266
	2017	11,955	227	254	218	166	214
	acres, 2022	10,809,507	193,237	84,118	109,025	592,506	83,639
	2017	9,871,762	192,614	99,672	124,429	594,494	58,908
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....	farms, 2022	12,553	165	368	200	84	347
	2017	13,714	219	395	250	116	307
	acres, 2022	1,247,376	16,268	34,251	24,100	(D)	23,448
	2017	1,315,364	18,250	30,104	37,368	13,701	15,739
Pastureland, all types .....	farms, 2022	11,053	196	253	184	141	287
	2017	12,621	233	288	230	172	255
	acres, 2022	11,499,119	205,773	92,141	117,793	615,216	92,164
	2017	10,502,750	208,818	106,046	127,405	606,161	74,425
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms, 2022	8,824	142	369	123	19	221
	2017	9,447	165	391	171	23	285
	acres, 2022	1,213,745	28,385	51,832	20,530	1,784	27,672
	2017	1,536,179	42,457	50,622	28,006	2,578	44,670
Land enrolled in crop insurance programs .....	farms, 2022	12,739	142	396	218	60	384
	2017	12,736	152	377	252	76	349
	acres, 2022	23,574,242	338,034	714,146	477,539	137,793	757,731
	2017	22,653,699	313,629	726,540	474,343	120,481	724,834

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>						
Total cropland - Con.						
Other pasture and grazing land that could have been used for crops without additional improvements .....						
farms, 2022	14	16	63	1	3	19
2017	22	23	55	20	6	19
acres, 2022	(D)	(D)	23,536	(D)	438	2,300
2017	(D)	15,198	24,212	2,868	142	3,414
Other cropland .....						
farms, 2022	140	296	243	460	346	308
2017	185	226	208	291	278	256
acres, 2022	(D)	(D)	45,473	(D)	94,189	140,373
2017	(D)	62,603	57,941	37,360	53,738	82,570
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....						
farms, 2022	131	245	179	351	213	254
2017	136	185	128	261	216	200
acres, 2022	49,711	83,040	22,562	46,181	38,750	86,497
2017	60,594	47,361	30,206	34,015	32,919	55,861
Cropland on which all crops failed .....						
farms, 2022	7	32	50	60	39	56
2017	52	24	55	13	40	48
acres, 2022	(D)	32,337	17,807	(D)	8,864	29,934
2017	27,129	6,904	19,145	1,136	13,188	13,199
Cropland in summer fallow .....						
farms, 2022	9	42	39	83	131	45
2017	14	39	50	32	37	42
acres, 2022	2,889	(D)	5,104	29,082	46,575	23,942
2017	(D)	8,338	8,590	2,209	7,631	13,510
Total woodland .....						
farms, 2022	13	18	57	61	57	35
2017	15	14	46	98	71	21
acres, 2022	(D)	5,301	1,947	2,225	7,150	503
2017	556	828	1,244	3,017	8,536	873
Woodland pastured .....						
farms, 2022	9	4	25	4	7	10
2017	2	5	20	19	12	4
acres, 2022	(D)	(D)	843	(D)	2,630	96
2017	(D)	260	525	603	892	353
Woodland not pastured .....						
farms, 2022	9	17	37	59	52	25
2017	13	11	33	81	62	17
acres, 2022	107	(D)	1,104	(D)	4,520	407
2017	(D)	568	719	2,414	7,644	520
Permanent pasture and rangeland, other than cropland and woodland pastured .....						
farms, 2022	209	156	448	114	39	143
2017	208	137	551	158	72	167
acres, 2022	402,615	124,606	362,186	17,959	3,267	92,372
2017	361,655	90,324	364,866	22,699	14,742	114,180
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....						
farms, 2022	167	222	416	301	206	204
2017	176	197	441	383	239	216
acres, 2022	(D)	58,455	20,238	11,827	39,382	32,029
2017	14,307	34,877	34,737	14,939	27,753	21,933
Pastureland, all types .....						
farms, 2022	210	162	483	116	44	157
2017	214	143	569	172	79	177
acres, 2022	413,160	150,610	386,565	18,397	6,335	94,768
2017	370,682	105,782	389,603	26,170	15,776	117,947
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....						
farms, 2022	98	233	127	314	173	193
2017	137	179	129	262	198	192
acres, 2022	27,580	43,302	25,026	18,981	19,396	30,641
2017	38,403	38,977	21,212	19,740	25,637	37,295
Land enrolled in crop insurance programs .....						
farms, 2022	126	171	193	497	412	232
2017	99	146	179	506	388	247
acres, 2022	264,052	341,644	335,193	870,892	775,631	431,298
2017	214,606	275,364	285,096	1,019,793	818,096	434,932

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements .....							
farms, 2022	22	64	10	48	14	15	27
2017	20	31	17	36	6	39	25
acres, 2022	(D)	98,798	2,077	(D)	(D)	(D)	5,697
2017	8,272	27,317	8,361	14,199	655	(D)	2,868
Other cropland .....							
farms, 2022	267	116	176	205	146	117	671
2017	264	196	171	216	138	155	591
acres, 2022	(D)	20,921	51,290	(D)	(D)	(D)	145,871
2017	97,405	74,831	51,847	50,340	42,269	(D)	94,365
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....							
farms, 2022	200	67	144	159	107	101	565
2017	227	81	147	158	105	111	527
acres, 2022	71,328	11,642	28,259	54,316	32,350	15,515	99,551
2017	79,984	13,686	45,001	32,004	17,801	33,294	79,630
Cropland on which all crops failed .....							
farms, 2022	35	32	29	32	25	19	46
2017	40	105	23	51	29	47	26
acres, 2022	(D)	3,870	9,735	(D)	(D)	(D)	8,850
2017	10,832	46,296	3,890	12,202	21,170	38,680	4,441
Cropland in summer fallow .....							
farms, 2022	51	25	27	26	25	19	133
2017	31	57	16	35	20	26	67
acres, 2022	23,820	5,409	13,296	6,003	11,176	4,425	37,470
2017	6,589	14,849	2,956	6,134	3,298	(D)	10,294
Total woodland .....							
farms, 2022	8	15	51	18	13	9	139
2017	2	20	44	22	17	1	130
acres, 2022	183	6,774	2,261	3,636	1,660	(D)	6,677
2017	(D)	1,912	2,105	682	1,810	(D)	6,191
Woodland pastured .....							
farms, 2022	6	10	20	8	2	3	32
2017	-	11	8	6	5	1	20
acres, 2022	(D)	6,630	1,243	(D)	(D)	(D)	948
2017	-	1,370	168	128	28	(D)	753
Woodland not pastured .....							
farms, 2022	2	6	36	16	11	6	119
2017	2	15	38	16	14	-	114
acres, 2022	(D)	144	1,018	(D)	(D)	51	5,729
2017	(D)	542	1,937	554	1,782	-	5,438
Permanent pasture and rangeland, other than cropland and woodland pastured .....							
farms, 2022	157	371	155	316	90	153	208
2017	172	388	153	326	91	192	186
acres, 2022	84,590	674,718	100,589	388,274	41,615	430,880	20,791
2017	135,486	565,601	78,421	292,574	37,343	335,229	28,823
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....							
farms, 2022	208	283	152	240	111	121	389
2017	229	300	138	276	125	127	345
acres, 2022	28,579	23,576	11,117	19,866	15,085	(D)	40,238
2017	(D)	31,633	10,991	17,918	11,845	(D)	19,373
Pastureland, all types .....							
farms, 2022	169	381	158	324	93	155	234
2017	177	399	160	335	92	201	213
acres, 2022	92,325	780,146	103,909	401,927	48,669	448,679	27,436
2017	143,758	594,288	86,950	306,901	38,026	358,409	32,444
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....							
farms, 2022	148	31	126	150	63	78	535
2017	212	56	152	146	78	106	494
acres, 2022	23,939	4,499	18,218	34,166	6,290	17,567	63,721
2017	54,523	7,984	39,410	19,090	7,729	25,046	69,865
Land enrolled in crop insurance programs .....							
farms, 2022	234	188	142	298	154	102	469
2017	208	176	160	312	151	111	417
acres, 2022	446,197	245,391	249,682	579,134	302,808	226,021	619,732
2017	420,721	264,774	200,123	440,997	315,370	229,107	634,862

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements .....							
farms, 2022	40	15	12	48	18	20	50
2017	42	11	17	54	19	38	58
acres, 2022	13,548	883	(D)	40,054	14,293	(D)	34,289
2017	23,043	2,294	14,537	(D)	2,933	15,329	46,024
Other cropland .....							
farms, 2022	227	239	286	179	370	115	329
2017	225	244	301	250	301	136	312
acres, 2022	52,892	70,071	(D)	58,780	142,174	(D)	67,344
2017	113,422	56,782	103,294	(D)	61,780	43,857	84,066
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....							
farms, 2022	198	189	258	142	272	85	288
2017	129	212	269	196	242	87	262
acres, 2022	39,493	48,039	66,301	40,856	80,924	14,847	51,386
2017	38,787	45,705	67,403	55,283	38,314	25,954	69,352
Cropland on which all crops failed .....							
farms, 2022	35	33	28	43	47	21	44
2017	95	24	43	40	47	31	37
acres, 2022	8,754	9,135	13,663	11,429	9,570	(D)	13,123
2017	57,737	5,300	33,748	(D)	15,044	11,045	6,459
Cropland in summer fallow .....							
farms, 2022	14	46	8	24	88	31	18
2017	33	22	15	29	36	36	24
acres, 2022	4,645	12,897	(D)	6,495	51,680	8,907	2,835
2017	16,898	5,777	2,143	7,992	8,422	6,858	8,255
Total woodland .....							
farms, 2022	26	26	19	17	36	8	85
2017	17	44	18	12	38	10	93
acres, 2022	1,017	766	2,222	662	1,042	442	15,906
2017	2,017	2,080	958	2,079	1,087	168	13,327
Woodland pastured .....							
farms, 2022	13	9	1	5	14	2	47
2017	8	11	-	1	6	5	55
acres, 2022	326	172	(D)	200	432	(D)	9,896
2017	1,684	347	-	(D)	322	67	8,505
Woodland not pastured .....							
farms, 2022	13	19	18	12	28	6	50
2017	9	40	18	11	36	5	46
acres, 2022	691	594	(D)	482	610	(D)	6,010
2017	333	1,733	958	(D)	765	101	4,822
Permanent pasture and rangeland, other than cropland and woodland pastured .....							
farms, 2022	282	134	154	197	219	186	373
2017	295	171	220	279	239	221	405
acres, 2022	583,911	63,029	93,946	246,370	69,442	187,759	472,993
2017	490,826	60,042	101,620	297,301	63,378	248,206	347,877
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....							
farms, 2022	218	212	198	209	283	141	353
2017	223	252	211	246	308	203	428
acres, 2022	16,180	21,051	16,636	32,852	22,989	18,793	33,444
2017	37,611	26,682	16,300	25,120	29,322	35,743	49,579
Pastureland, all types .....							
farms, 2022	289	140	157	205	228	193	389
2017	300	172	222	289	244	231	434
acres, 2022	597,785	64,084	100,723	286,624	84,167	194,250	517,178
2017	515,553	62,683	116,157	330,327	66,633	263,602	402,406
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....							
farms, 2022	167	172	262	96	202	69	237
2017	141	183	273	180	240	109	294
acres, 2022	27,921	30,631	47,468	14,476	19,094	9,552	29,450
2017	25,679	39,444	63,972	47,030	28,273	12,998	54,124
Land enrolled in crop insurance programs .....							
farms, 2022	225	178	178	202	334	159	263
2017	196	199	189	177	372	195	231
acres, 2022	456,497	259,300	456,692	384,013	554,292	242,362	438,094
2017	403,367	289,304	437,592	229,943	526,534	260,241	355,700

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements .....							
farms, 2022	27	38	42	26	61	26	27
2017	32	43	46	30	96	39	13
acres, 2022	11,200	16,775	10,740	(D)	18,028	14,149	3,589
2017	12,444	21,123	14,656	(D)	29,606	(D)	2,024
Other cropland .....							
farms, 2022	103	205	339	62	224	201	360
2017	135	208	363	106	266	197	384
acres, 2022	28,386	87,831	59,010	(D)	61,908	48,314	120,142
2017	28,819	70,097	63,189	(D)	83,226	(D)	112,552
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....							
farms, 2022	89	122	291	37	144	156	314
2017	110	132	291	41	107	145	330
acres, 2022	21,347	35,218	49,815	4,791	17,979	36,710	76,974
2017	14,259	27,545	52,041	27,146	21,641	40,681	86,465
Cropland on which all crops failed .....							
farms, 2022	14	50	43	14	90	44	38
2017	21	56	59	54	136	35	43
acres, 2022	2,931	25,226	8,857	974	42,067	6,626	27,998
2017	11,805	18,962	7,542	7,475	48,998	(D)	19,860
Cropland in summer fallow .....							
farms, 2022	16	82	13	20	34	24	55
2017	21	57	27	23	57	32	53
acres, 2022	4,108	27,387	338	(D)	1,862	4,978	15,170
2017	2,755	23,590	3,606	(D)	12,587	5,208	6,227
Total woodland .....							
farms, 2022	12	42	45	12	45	14	27
2017	17	26	73	22	38	17	35
acres, 2022	117	5,020	2,024	3,114	10,087	688	2,496
2017	237	3,182	2,933	3,672	4,223	423	2,463
Woodland pastured .....							
farms, 2022	3	20	11	10	17	8	10
2017	3	8	30	20	21	2	16
acres, 2022	25	3,451	1,040	(D)	6,599	526	708
2017	20	2,400	2,365	(D)	3,959	(D)	1,116
Woodland not pastured .....							
farms, 2022	11	23	36	2	31	8	22
2017	14	18	45	2	22	15	24
acres, 2022	92	1,569	984	(D)	3,488	162	1,788
2017	217	782	568	(D)	264	(D)	1,347
Permanent pasture and rangeland, other than cropland and woodland pastured .....							
farms, 2022	157	403	350	231	537	275	85
2017	225	398	368	247	638	338	128
acres, 2022	145,618	807,692	231,810	(D)	624,352	463,086	38,141
2017	168,928	654,422	193,226	275,007	626,577	351,612	32,818
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....							
farms, 2022	139	319	402	146	452	258	243
2017	182	290	429	189	475	316	246
acres, 2022	16,945	27,257	35,056	(D)	31,337	41,553	34,341
2017	20,214	28,416	41,949	6,685	32,288	32,106	42,221
Pastureland, all types .....							
farms, 2022	163	416	365	233	545	291	102
2017	232	410	381	252	652	346	138
acres, 2022	156,843	827,918	243,590	274,095	648,979	477,761	42,438
2017	181,392	677,945	210,247	292,669	660,142	364,193	35,958
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....							
farms, 2022	60	34	246	24	67	116	290
2017	91	52	297	38	84	155	352
acres, 2022	5,064	3,764	34,876	2,442	10,991	19,695	43,167
2017	7,075	6,016	41,886	4,079	9,634	30,551	66,538
Land enrolled in crop insurance programs .....							
farms, 2022	145	258	326	133	321	279	212
2017	166	173	334	104	354	257	206
acres, 2022	263,216	428,822	753,124	199,207	516,197	626,347	390,528
2017	241,686	282,251	625,150	156,587	427,064	557,323	337,647

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements .....							
farms, 2022	33	10	19	13	32	17	9
2017	15	12	52	9	29	7	26
acres, 2022	10,504	1,925	(D)	1,650	5,966	(D)	1,867
2017	2,263	1,363	19,790	499	5,171	(D)	7,667
Other cropland .....							
farms, 2022	37	241	191	366	361	172	547
2017	74	240	211	338	256	100	381
acres, 2022	7,774	56,943	(D)	117,513	93,938	(D)	93,833
2017	10,214	44,470	52,500	96,834	45,939	(D)	42,147
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....							
farms, 2022	27	169	150	309	332	94	415
2017	35	197	184	288	221	79	352
acres, 2022	6,014	25,770	30,314	78,274	73,773	23,064	60,961
2017	3,989	26,760	42,981	68,765	39,086	15,743	39,408
Cropland on which all crops failed .....							
farms, 2022	6	21	32	17	40	55	85
2017	26	32	30	30	15	12	26
acres, 2022	998	11,600	8,814	5,253	5,362	27,749	16,197
2017	1,906	11,688	7,179	18,150	3,129	(D)	2,111
Cropland in summer fallow .....							
farms, 2022	7	67	25	73	59	35	95
2017	28	45	16	45	39	22	12
acres, 2022	762	19,573	(D)	33,986	14,803	(D)	16,675
2017	4,319	6,022	2,340	9,919	3,724	5,621	628
Total woodland .....							
farms, 2022	14	127	18	35	78	11	95
2017	22	141	46	36	80	6	94
acres, 2022	920	11,490	1,225	2,632	3,538	327	3,904
2017	4,357	13,653	3,232	1,255	5,916	86	2,142
Woodland pastured .....							
farms, 2022	6	43	9	11	27	1	24
2017	8	37	18	15	31	3	20
acres, 2022	796	1,694	(D)	1,276	1,199	(D)	1,145
2017	3,686	4,389	1,474	328	1,712	(D)	510
Woodland not pastured .....							
farms, 2022	8	103	11	30	61	10	73
2017	18	119	35	24	55	3	78
acres, 2022	124	9,796	(D)	1,356	2,339	(D)	2,759
2017	671	9,264	1,758	927	4,204	(D)	1,632
Permanent pasture and rangeland, other than cropland and woodland pastured .....							
farms, 2022	176	65	149	85	182	47	201
2017	170	95	167	83	213	89	190
acres, 2022	247,128	9,556	82,962	10,888	155,969	(D)	31,671
2017	152,218	20,607	75,577	11,399	138,376	22,570	35,733
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....							
farms, 2022	140	197	184	282	254	120	394
2017	148	229	238	307	269	135	401
acres, 2022	7,571	13,386	17,847	28,388	18,296	(D)	18,044
2017	8,428	16,461	26,291	57,607	15,729	8,171	14,581
Pastureland, all types .....							
farms, 2022	182	93	158	100	201	62	207
2017	176	118	191	91	230	96	207
acres, 2022	258,428	13,175	87,650	13,814	163,134	27,578	34,683
2017	158,167	26,359	96,841	12,226	145,259	25,253	43,910
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....							
farms, 2022	5	142	137	242	282	79	369
2017	17	162	204	231	254	70	356
acres, 2022	225	12,926	15,789	40,220	37,328	6,270	28,140
2017	563	17,612	29,474	42,418	38,086	5,752	28,907
Land enrolled in crop insurance programs .....							
farms, 2022	95	309	215	206	203	191	532
2017	86	275	230	238	213	198	506
acres, 2022	154,381	542,123	315,590	498,266	292,720	465,955	667,286
2017	108,259	548,383	337,962	516,736	296,114	476,946	740,807

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements .....							
farms, 2022	13	15	20	13	28	41	10
2017	20	19	24	21	26	45	3
acres, 2022	1,939	724	2,470	(D)	(D)	(D)	(D)
2017	6,080	2,678	(D)	(D)	12,706	6,933	(D)
Other cropland .....							
farms, 2022	235	358	105	38	96	205	231
2017	206	286	124	75	140	329	191
acres, 2022	48,000	130,519	33,398	(D)	(D)	(D)	(D)
2017	46,010	58,753	(D)	(D)	71,221	84,983	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....							
farms, 2022	190	319	77	21	60	145	205
2017	189	257	73	56	93	201	172
acres, 2022	35,164	91,394	28,531	5,956	20,495	31,997	37,553
2017	41,065	50,908	21,326	23,348	23,935	39,306	21,119
Cropland on which all crops failed .....							
farms, 2022	16	41	17	15	32	58	16
2017	9	28	48	33	54	126	15
acres, 2022	2,470	20,661	1,987	3,640	18,288	12,304	(D)
2017	950	4,707	15,990	41,031	41,959	39,892	(D)
Cropland in summer fallow .....							
farms, 2022	51	52	19	8	7	13	28
2017	35	16	15	7	10	40	11
acres, 2022	10,366	18,464	2,880	(D)	(D)	(D)	9,126
2017	3,995	3,138	(D)	(D)	5,327	5,785	3,365
Total woodland .....							
farms, 2022	115	44	9	6	7	30	20
2017	110	38	3	3	6	33	17
acres, 2022	37,321	16,727	3,182	1,542	182	1,160	741
2017	39,993	648	61	(D)	292	1,642	1,114
Woodland pastured .....							
farms, 2022	86	11	3	5	1	11	2
2017	82	13	1	3	-	12	1
acres, 2022	15,465	15,518	900	(D)	(D)	(D)	(D)
2017	14,521	103	(D)	(D)	-	868	(D)
Woodland not pastured .....							
farms, 2022	48	36	9	1	6	24	18
2017	50	27	2	1	6	27	16
acres, 2022	21,856	1,209	2,282	(D)	(D)	(D)	(D)
2017	25,472	545	(D)	(D)	292	774	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured .....							
farms, 2022	177	115	162	121	131	414	41
2017	210	144	145	135	132	448	75
acres, 2022	60,934	32,125	171,370	525,292	453,118	225,502	9,387
2017	62,084	39,913	135,547	352,713	429,994	209,265	10,101
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....							
farms, 2022	205	205	154	88	121	361	118
2017	246	239	131	93	84	386	170
acres, 2022	28,579	17,961	27,016	11,549	12,373	11,408	10,383
2017	37,006	18,324	17,873	(D)	10,929	30,966	11,419
Pastureland, all types .....							
farms, 2022	201	127	169	125	137	425	44
2017	247	163	156	139	141	467	78
acres, 2022	78,338	48,367	174,740	529,107	466,167	249,359	11,368
2017	82,685	42,694	144,831	366,646	442,700	217,066	10,389
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....							
farms, 2022	160	298	56	17	55	112	172
2017	176	274	60	43	60	127	147
acres, 2022	21,848	44,288	15,192	2,091	5,487	21,562	17,367
2017	33,488	39,448	13,059	3,215	10,028	29,736	16,640
Land enrolled in crop insurance programs .....							
farms, 2022	157	232	129	74	96	241	155
2017	178	260	144	76	123	236	214
acres, 2022	275,199	358,985	276,840	167,963	239,082	429,059	331,957
2017	284,122	399,859	323,214	213,417	297,055	414,952	373,953

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other pasture and grazing land that could have been used for crops without additional improvements .....							
farms, 2022	19	10	13	20	26	12	41
2017	41	26	2	17	24	22	27
acres, 2022	(D)	(D)	161	916	7,434	4,607	19,272
2017	4,607	2,781	(D)	1,172	9,434	3,015	6,593
Other cropland .....							
farms, 2022	525	266	241	639	258	225	212
2017	438	276	122	502	268	171	214
acres, 2022	(D)	(D)	35,182	129,651	74,473	73,042	66,712
2017	106,131	85,816	(D)	75,657	84,690	39,855	73,599
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....							
farms, 2022	404	198	200	544	172	174	155
2017	346	222	112	439	201	138	120
acres, 2022	105,903	61,959	22,737	91,536	46,319	50,487	36,008
2017	78,072	67,837	12,588	64,827	56,633	31,518	17,128
Cropland on which all crops failed .....							
farms, 2022	88	24	22	37	58	44	36
2017	74	40	7	46	70	33	67
acres, 2022	40,440	(D)	2,182	9,518	12,569	13,821	6,088
2017	18,612	7,076	(D)	3,632	16,319	6,152	36,105
Cropland in summer fallow .....							
farms, 2022	85	85	35	106	57	31	43
2017	44	38	8	63	40	21	56
acres, 2022	(D)	39,006	10,263	28,597	15,585	8,734	24,616
2017	9,447	10,903	(D)	7,198	11,738	2,185	20,366
Total woodland .....							
farms, 2022	54	20	59	116	37	13	6
2017	68	21	43	122	81	28	10
acres, 2022	3,464	2,321	1,270	9,295	2,744	614	24
2017	2,177	1,297	1,086	10,133	20,425	1,368	502
Woodland pastured .....							
farms, 2022	8	2	13	27	15	3	-
2017	20	6	15	38	27	-	6
acres, 2022	(D)	(D)	180	3,324	2,097	442	-
2017	1,094	282	(D)	4,487	11,948	-	138
Woodland not pastured .....							
farms, 2022	47	20	53	103	25	10	6
2017	50	17	33	95	56	28	4
acres, 2022	(D)	(D)	1,090	5,971	647	172	24
2017	1,083	1,015	(D)	5,646	8,477	1,368	364
Permanent pasture and rangeland, other than cropland and woodland pastured .....							
farms, 2022	354	44	73	124	241	175	266
2017	451	103	70	174	320	213	276
acres, 2022	195,390	14,289	5,036	16,366	106,854	66,307	281,974
2017	208,411	31,859	5,489	51,743	133,269	101,005	219,989
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc. ....							
farms, 2022	441	174	184	392	301	216	265
2017	508	221	173	357	381	223	298
acres, 2022	75,683	33,264	7,149	28,597	34,446	15,483	26,600
2017	56,877	45,260	6,184	22,369	32,326	18,543	24,321
Pastureland, all types .....							
farms, 2022	362	52	85	142	250	186	282
2017	473	118	76	191	344	217	290
acres, 2022	200,246	15,547	5,377	20,606	116,385	71,356	301,246
2017	214,112	34,922	6,399	57,402	154,651	104,020	226,720
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....							
farms, 2022	351	161	168	537	110	119	67
2017	353	185	123	429	109	130	72
acres, 2022	46,086	25,956	12,585	60,485	12,210	16,571	8,999
2017	59,506	43,119	10,187	56,276	15,574	21,062	11,486
Land enrolled in crop insurance programs .....							
farms, 2022	409	250	295	397	378	257	287
2017	441	265	287	372	414	255	266
acres, 2022	851,422	458,254	491,122	584,008	783,120	592,385	716,916
2017	829,122	447,849	476,743	586,648	810,306	540,493	586,702

**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Farms ..... number, 2022	17,131	216	480	285	120	532
..... 2017	18,017	232	503	337	127	479
..... acres harvested, 2022	21,824,571	329,522	577,084	441,579	86,739	729,430
..... 2017	23,976,011	289,199	722,914	503,944	87,556	765,191
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>						
2022 size of farm:						
1 to 9 acres ..... farms	131	-	-	-	-	4
..... acres harvested	321	-	-	-	-	12
10 to 49 acres ..... farms	809	11	24	9	8	22
..... acres harvested	13,602	122	(D)	90	220	382
50 to 69 acres ..... farms	255	-	2	6	-	5
..... acres harvested	9,713	-	(D)	224	-	211
70 to 99 acres ..... farms	385	7	21	7	-	9
..... acres harvested	19,458	400	1,249	387	-	379
100 to 139 acres ..... farms	404	3	25	8	-	20
..... acres harvested	28,214	200	1,246	529	-	1,270
140 to 179 acres ..... farms	816	11	31	7	5	41
..... acres harvested	74,110	951	2,529	405	284	3,505
180 to 219 acres ..... farms	383	2	11	7	5	9
..... acres harvested	44,373	(D)	1,528	612	333	551
220 to 259 acres ..... farms	423	1	3	5	3	25
..... acres harvested	59,331	(D)	313	505	198	3,727
260 to 499 acres ..... farms	1,907	41	55	18	6	62
..... acres harvested	411,591	8,628	11,979	4,634	2,016	13,261
500 to 999 acres ..... farms	2,580	29	70	53	15	81
..... acres harvested	1,112,115	10,211	28,230	20,053	4,633	36,999
1,000 to 1,999 acres ..... farms	3,150	23	91	60	28	88
..... acres harvested	2,921,467	11,165	93,158	55,982	12,596	94,593
2,000 acres or more ..... farms	5,888	88	147	105	50	166
..... acres harvested	17,130,276	297,532	436,568	358,158	66,459	574,540
2017 size of farm:						
1 to 9 acres ..... farms	169	-	11	-	-	3
..... acres harvested	630	-	25	-	-	7
10 to 49 acres ..... farms	863	9	23	4	5	21
..... acres harvested	13,285	(D)	263	57	85	369
50 to 69 acres ..... farms	285	1	15	12	-	8
..... acres harvested	9,086	(D)	361	375	-	164
70 to 99 acres ..... farms	472	14	11	4	5	12
..... acres harvested	23,373	355	617	224	287	357
100 to 139 acres ..... farms	402	5	22	9	-	12
..... acres harvested	27,465	434	987	630	-	583
140 to 179 acres ..... farms	838	11	15	14	4	24
..... acres harvested	82,893	1,108	1,496	1,010	363	2,273
180 to 219 acres ..... farms	326	7	8	4	3	12
..... acres harvested	36,819	802	829	290	230	1,916
220 to 259 acres ..... farms	313	4	13	13	-	14
..... acres harvested	44,110	340	1,527	1,752	-	1,490
260 to 499 acres ..... farms	1,811	20	60	41	11	47
..... acres harvested	377,627	2,716	11,315	10,341	1,241	10,391
500 to 999 acres ..... farms	2,447	39	68	56	19	67
..... acres harvested	1,066,635	11,769	31,189	21,491	7,459	29,908
1,000 to 1,999 acres ..... farms	3,539	32	81	51	36	67
..... acres harvested	3,372,673	16,573	100,345	44,227	19,933	72,757
2,000 acres or more ..... farms	6,552	90	176	129	44	192
..... acres harvested	18,921,415	254,976	573,960	423,547	57,958	644,976
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>						
2022 acres harvested:						
1 to 9 acres ..... farms	552	6	13	4	-	11
..... acres	2,325	30	61	20	-	53
10 to 19 acres ..... farms	473	4	23	10	4	13
..... acres	6,180	58	281	136	(D)	216
20 to 29 acres ..... farms	457	4	16	5	1	13
..... acres	10,383	91	348	105	(D)	280
30 to 49 acres ..... farms	717	7	29	15	8	26
..... acres	27,264	220	1,140	600	280	991
50 to 99 acres ..... farms	1,279	26	38	19	9	69
..... acres	90,308	1,954	2,764	1,417	611	4,889
100 to 199 acres ..... farms	1,711	24	45	18	18	42
..... acres	242,248	3,164	6,406	2,561	2,274	5,614
200 to 499 acres ..... farms	2,975	42	73	50	29	75
..... acres	972,144	13,534	25,629	16,679	9,629	22,683
500 to 999 acres ..... farms	2,656	27	70	28	27	71
..... acres	1,900,109	20,500	53,310	19,341	20,084	52,596
1,000 acres or more ..... farms	6,311	76	173	136	24	212
..... acres	18,573,610	289,971	487,145	400,720	53,797	642,108
2017 acres harvested:						
1 to 9 acres ..... farms	623	11	22	1	7	12
..... acres	2,816	85	75	(D)	(D)	58
10 to 19 acres ..... farms	518	8	30	4	6	17
..... acres	6,644	100	369	(D)	95	221
20 to 29 acres ..... farms	488	4	23	10	2	13
..... acres	10,904	90	514	217	(D)	289
30 to 49 acres ..... farms	714	13	16	17	6	18
..... acres	26,944	490	624	626	226	705
50 to 99 acres ..... farms	1,273	29	34	29	9	34
..... acres	89,489	2,213	2,396	2,058	592	2,365
100 to 199 acres ..... farms	1,823	39	43	32	13	39
..... acres	255,827	5,395	5,828	4,524	1,829	5,375
200 to 499 acres ..... farms	2,829	32	56	67	35	64
..... acres	931,977	10,406	18,094	23,237	11,802	18,921
500 to 999 acres ..... farms	2,511	22	55	39	15	52
..... acres	1,805,655	16,307	41,178	26,372	9,806	36,766
1,000 acres or more ..... farms	7,238	74	224	138	34	230
..... acres	20,845,755	254,113	653,836	446,840	63,098	700,491

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**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Farms ..... number, 2022	205	237	443	565	435	270
..... 2017	209	199	503	611	399	298
..... acres harvested, 2022	258,159	273,897	328,803	810,026	730,033	342,730
..... 2017	232,332	315,550	341,199	1,045,202	823,328	455,957
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>						
2022 size of farm:						
1 to 9 acres ..... farms	-	-	5	10	1	-
..... acres harvested	-	-	10	16	(D)	-
10 to 49 acres ..... farms	4	-	66	64	11	20
..... acres harvested	(D)	-	1,534	1,214	252	186
50 to 69 acres ..... farms	-	4	23	4	4	-
..... acres harvested	-	244	759	86	(D)	-
70 to 99 acres ..... farms	3	4	20	11	-	12
..... acres harvested	195	280	699	478	-	459
100 to 139 acres ..... farms	6	1	31	12	5	12
..... acres harvested	595	(D)	1,998	1,050	200	1,014
140 to 179 acres ..... farms	11	10	23	30	9	5
..... acres harvested	753	944	1,646	3,821	1,112	660
180 to 219 acres ..... farms	2	2	9	5	6	6
..... acres harvested	(D)	(D)	1,301	556	913	641
220 to 259 acres ..... farms	4	4	8	4	6	11
..... acres harvested	417	733	1,008	902	1,007	1,389
260 to 499 acres ..... farms	25	31	52	65	40	22
..... acres harvested	3,813	6,706	7,171	20,422	13,874	4,091
500 to 999 acres ..... farms	21	42	55	93	63	42
..... acres harvested	8,044	14,554	19,763	52,229	37,077	14,439
1,000 to 1,999 acres ..... farms	33	38	41	106	136	46
..... acres harvested	26,639	33,776	20,023	131,048	166,019	35,915
2,000 acres or more ..... farms	96	101	110	161	154	94
..... acres harvested	217,543	216,488	272,891	598,204	509,381	283,936
2017 size of farm:						
1 to 9 acres ..... farms	-	-	8	13	5	3
..... acres harvested	-	-	(D)	63	(D)	19
10 to 49 acres ..... farms	12	-	105	55	3	6
..... acres harvested	162	-	1,906	662	(D)	59
50 to 69 acres ..... farms	-	-	19	22	4	3
..... acres harvested	-	-	481	515	208	54
70 to 99 acres ..... farms	6	1	39	22	3	3
..... acres harvested	332	(D)	1,479	1,229	117	224
100 to 139 acres ..... farms	20	1	24	5	11	6
..... acres harvested	1,518	(D)	1,327	385	583	388
140 to 179 acres ..... farms	12	9	35	15	10	15
..... acres harvested	1,123	1,045	3,327	1,941	1,278	1,780
180 to 219 acres ..... farms	-	4	2	5	7	7
..... acres harvested	-	563	(D)	810	610	1,061
220 to 259 acres ..... farms	-	4	10	7	1	4
..... acres harvested	-	(D)	1,275	1,459	(D)	832
260 to 499 acres ..... farms	12	23	29	50	26	30
..... acres harvested	1,429	5,064	4,551	15,422	6,945	7,157
500 to 999 acres ..... farms	18	27	57	55	43	51
..... acres harvested	5,163	13,309	21,084	35,040	25,309	24,106
1,000 to 1,999 acres ..... farms	36	45	49	166	99	62
..... acres harvested	16,083	39,189	25,377	225,202	124,474	53,538
2,000 acres or more ..... farms	93	85	126	196	187	108
..... acres harvested	206,522	255,757	280,107	762,474	663,636	366,739
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>						
2022 acres harvested:						
1 to 9 acres ..... farms	-	5	16	29	6	14
..... acres	-	(D)	55	125	(D)	66
10 to 19 acres ..... farms	7	-	37	31	4	9
..... acres	101	-	500	347	43	132
20 to 29 acres ..... farms	-	2	32	8	1	5
..... acres	-	(D)	707	176	(D)	111
30 to 49 acres ..... farms	10	-	63	28	8	13
..... acres	370	-	2,264	1,155	345	493
50 to 99 acres ..... farms	21	24	43	22	8	18
..... acres	1,582	1,668	3,009	1,709	636	1,226
100 to 199 acres ..... farms	18	17	56	36	17	38
..... acres	2,294	2,363	7,092	5,187	2,497	4,936
200 to 499 acres ..... farms	36	55	76	80	64	38
..... acres	12,034	17,602	24,209	28,657	23,252	12,133
500 to 999 acres ..... farms	35	31	48	90	61	33
..... acres	25,820	21,945	34,965	63,466	44,810	23,288
1,000 acres or more ..... farms	78	103	72	241	266	102
..... acres	215,958	230,247	256,002	709,204	658,416	300,345
2017 acres harvested:						
1 to 9 acres ..... farms	-	-	51	51	10	6
..... acres	-	-	213	232	(D)	39
10 to 19 acres ..... farms	18	-	33	22	1	7
..... acres	252	-	440	295	(D)	78
20 to 29 acres ..... farms	2	2	43	15	5	3
..... acres	(D)	(D)	987	318	111	60
30 to 49 acres ..... farms	5	-	57	13	8	8
..... acres	(D)	-	2,065	480	321	295
50 to 99 acres ..... farms	16	12	46	24	11	8
..... acres	1,058	(D)	3,104	1,685	642	569
100 to 199 acres ..... farms	42	26	63	31	19	38
..... acres	5,987	3,593	8,552	4,604	2,572	5,039
200 to 499 acres ..... farms	31	32	55	46	26	62
..... acres	11,195	11,091	18,510	16,452	8,953	22,449
500 to 999 acres ..... farms	32	34	71	68	52	38
..... acres	22,739	23,992	47,259	50,960	37,246	29,898
1,000 acres or more ..... farms	63	93	84	341	267	128
..... acres	190,877	275,927	260,069	970,176	773,427	397,530

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**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Farms ..... number, 2022	302	380	168	357	181	179	523
..... 2017	269	379	199	376	179	177	497
..... acres harvested, 2022	388,286	293,595	214,304	472,876	244,768	152,149	542,481
..... 2017	433,046	315,667	225,420	435,870	299,987	171,764	646,860
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
2022 size of farm:							
1 to 9 acres ..... farms	-	-	-	-	6	-	3
..... acres harvested	-	-	-	-	(D)	-	9
10 to 49 acres ..... farms	6	12	3	12	6	9	45
..... acres harvested	(D)	243	3	271	53	268	944
50 to 69 acres ..... farms	3	3	4	5	-	4	16
..... acres harvested	192	195	58	229	-	228	518
70 to 99 acres ..... farms	2	8	6	7	2	8	14
..... acres harvested	(D)	555	300	334	(D)	312	700
100 to 139 acres ..... farms	3	7	-	8	6	-	7
..... acres harvested	320	300	-	249	582	-	696
140 to 179 acres ..... farms	28	11	16	10	5	8	29
..... acres harvested	2,364	989	1,245	955	468	458	2,695
180 to 219 acres ..... farms	4	3	-	4	-	7	24
..... acres harvested	575	450	-	(D)	-	544	3,077
220 to 259 acres ..... farms	8	13	4	2	9	6	14
..... acres harvested	1,006	2,580	189	(D)	1,180	617	2,303
260 to 499 acres ..... farms	35	34	9	43	22	12	88
..... acres harvested	5,554	7,586	2,609	9,218	4,830	2,133	21,710
500 to 999 acres ..... farms	42	40	41	51	29	18	83
..... acres harvested	17,181	10,066	15,261	20,565	12,313	5,755	41,918
1,000 to 1,999 acres ..... farms	65	77	23	71	39	30	86
..... acres harvested	53,673	50,275	19,844	51,590	37,400	23,164	90,559
2,000 acres or more ..... farms	106	172	62	144	57	77	114
..... acres harvested	307,145	220,356	174,795	388,985	187,874	118,670	377,352
2017 size of farm:							
1 to 9 acres ..... farms	6	2	-	3	2	1	-
..... acres harvested	18	(D)	-	6	(D)	(D)	-
10 to 49 acres ..... farms	4	6	3	-	4	6	17
..... acres harvested	140	(D)	70	-	24	156	321
50 to 69 acres ..... farms	-	6	2	4	1	2	4
..... acres harvested	-	300	(D)	194	(D)	(D)	117
70 to 99 acres ..... farms	1	4	6	10	2	-	18
..... acres harvested	(D)	218	290	431	(D)	-	1,033
100 to 139 acres ..... farms	2	5	7	3	2	2	17
..... acres harvested	(D)	573	415	(D)	(D)	(D)	1,010
140 to 179 acres ..... farms	9	23	7	13	10	12	41
..... acres harvested	965	1,956	734	1,147	1,047	1,469	5,123
180 to 219 acres ..... farms	2	4	4	1	-	12	15
..... acres harvested	(D)	413	400	(D)	-	1,360	1,949
220 to 259 acres ..... farms	-	7	2	6	1	1	8
..... acres harvested	-	1,329	(D)	530	(D)	(D)	1,178
260 to 499 acres ..... farms	12	30	35	40	12	21	75
..... acres harvested	2,724	5,502	7,062	10,660	2,754	2,495	18,080
500 to 999 acres ..... farms	50	47	23	73	17	21	94
..... acres harvested	19,817	12,084	8,356	28,791	6,088	6,721	49,594
1,000 to 1,999 acres ..... farms	55	76	49	84	61	29	85
..... acres harvested	56,541	48,950	52,754	55,840	66,657	13,421	102,895
2,000 acres or more ..... farms	128	169	61	139	67	70	123
..... acres harvested	352,393	244,198	155,076	337,927	223,014	146,008	465,560
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
2022 acres harvested:							
1 to 9 acres ..... farms	-	6	3	2	10	6	27
..... acres	-	33	(D)	(D)	(D)	(D)	152
10 to 19 acres ..... farms	2	8	4	4	2	8	18
..... acres	(D)	90	58	(D)	(D)	120	240
20 to 29 acres ..... farms	7	6	2	15	3	2	16
..... acres	(D)	145	(D)	366	65	(D)	409
30 to 49 acres ..... farms	10	12	9	17	5	13	26
..... acres	370	470	354	585	164	552	955
50 to 99 acres ..... farms	31	34	13	20	16	21	28
..... acres	2,017	2,441	835	1,249	1,217	1,486	2,161
100 to 199 acres ..... farms	42	45	14	34	11	19	60
..... acres	5,644	6,619	2,023	4,404	1,374	2,452	8,512
200 to 499 acres ..... farms	46	106	28	65	34	36	110
..... acres	15,209	35,981	8,223	22,957	11,865	11,490	33,826
500 to 999 acres ..... farms	44	70	36	65	26	40	89
..... acres	32,846	50,225	23,860	45,690	17,575	27,134	63,989
1,000 acres or more ..... farms	120	93	59	135	74	34	149
..... acres	332,009	197,591	178,892	397,547	212,451	108,834	432,237
2017 acres harvested:							
1 to 9 acres ..... farms	6	2	2	3	7	7	6
..... acres	18	(D)	(D)	6	32	(D)	41
10 to 19 acres ..... farms	-	3	4	8	2	1	12
..... acres	-	(D)	(D)	87	(D)	(D)	183
20 to 29 acres ..... farms	-	6	15	7	1	5	8
..... acres	-	130	349	149	(D)	125	177
30 to 49 acres ..... farms	5	15	4	7	5	11	18
..... acres	180	592	168	252	225	401	679
50 to 99 acres ..... farms	8	28	10	26	5	11	47
..... acres	603	1,799	772	1,968	387	822	3,331
100 to 199 acres ..... farms	21	49	20	29	14	41	60
..... acres	3,237	6,702	2,558	3,835	2,061	5,752	8,884
200 to 499 acres ..... farms	49	102	41	109	19	38	86
..... acres	15,521	32,008	15,253	38,263	6,299	11,916	28,200
500 to 999 acres ..... farms	38	79	23	66	21	20	75
..... acres	26,955	53,357	17,500	46,895	15,261	13,236	53,159
1,000 acres or more ..... farms	142	95	80	121	105	43	185
..... acres	386,532	221,040	188,756	344,415	275,667	139,468	552,206

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**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Farms ..... number, 2022	298	207	231	280	403	223	469
..... 2017	272	259	262	343	427	279	531
..... acres harvested, 2022	390,436	230,415	451,047	386,260	447,590	241,787	502,650
..... 2017	292,548	305,764	468,172	316,750	568,231	288,475	499,325
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
2022 size of farm:							
1 to 9 acres ..... farms	-	4	-	-	1	2	5
..... acres harvested	-	(D)	-	-	(D)	(D)	(D)
10 to 49 acres ..... farms	8	9	5	7	20	9	18
..... acres harvested	(D)	320	92	(D)	(D)	135	214
50 to 69 acres ..... farms	4	3	-	8	4	-	6
..... acres harvested	220	140	-	353	251	-	292
70 to 99 acres ..... farms	1	3	4	2	1	2	14
..... acres harvested	(D)	229	136	(D)	(D)	(D)	833
100 to 139 acres ..... farms	4	2	6	4	9	2	6
..... acres harvested	169	(D)	300	310	516	(D)	256
140 to 179 acres ..... farms	3	14	15	6	19	19	24
..... acres harvested	410	1,682	1,683	682	1,815	1,253	1,944
180 to 219 acres ..... farms	4	4	-	6	24	3	5
..... acres harvested	466	306	-	687	3,205	537	(D)
220 to 259 acres ..... farms	5	5	-	5	16	4	8
..... acres harvested	850	352	-	400	1,498	594	904
260 to 499 acres ..... farms	38	48	27	28	37	26	65
..... acres harvested	6,055	9,202	5,278	6,267	8,820	2,488	13,785
500 to 999 acres ..... farms	28	32	35	31	82	26	68
..... acres harvested	8,076	10,103	16,380	12,362	38,929	8,035	23,407
1,000 to 1,999 acres ..... farms	44	22	31	62	85	48	68
..... acres harvested	37,782	15,671	22,440	46,424	82,802	37,102	52,569
2,000 acres or more ..... farms	159	61	108	121	105	82	182
..... acres harvested	336,233	192,378	404,738	318,491	309,529	191,418	408,204
2017 size of farm:							
1 to 9 acres ..... farms	-	2	2	-	-	6	13
..... acres harvested	-	(D)	(D)	-	-	(D)	76
10 to 49 acres ..... farms	5	4	8	16	11	16	20
..... acres harvested	58	(D)	(D)	271	(D)	203	414
50 to 69 acres ..... farms	-	6	-	5	2	2	19
..... acres harvested	-	172	-	250	(D)	(D)	403
70 to 99 acres ..... farms	1	5	3	19	9	3	20
..... acres harvested	(D)	278	189	996	508	116	1,209
100 to 139 acres ..... farms	3	8	3	4	21	-	14
..... acres harvested	320	272	238	310	1,230	-	1,041
140 to 179 acres ..... farms	8	6	4	7	26	10	34
..... acres harvested	755	610	212	668	2,736	977	2,703
180 to 219 acres ..... farms	2	1	5	6	10	6	9
..... acres harvested	(D)	(D)	350	384	1,260	859	570
220 to 259 acres ..... farms	5	10	11	3	9	6	9
..... acres harvested	348	697	1,024	598	1,120	1,018	731
260 to 499 acres ..... farms	25	39	34	29	42	23	49
..... acres harvested	4,125	7,608	5,000	6,518	9,990	6,071	9,061
500 to 999 acres ..... farms	27	37	22	37	60	30	92
..... acres harvested	6,935	13,114	6,689	13,563	34,212	10,101	28,672
1,000 to 1,999 acres ..... farms	44	62	53	80	115	73	85
..... acres harvested	21,442	47,250	35,139	56,725	127,237	50,850	64,326
2,000 acres or more ..... farms	152	79	117	137	122	104	167
..... acres harvested	258,450	235,705	419,189	236,467	389,766	218,100	390,119
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
2022 acres harvested:							
1 to 9 acres ..... farms	-	10	3	2	15	7	15
..... acres	-	(D)	18	(D)	(D)	(D)	43
10 to 19 acres ..... farms	9	4	5	5	12	6	14
..... acres	114	44	60	(D)	148	66	190
20 to 29 acres ..... farms	7	2	4	6	11	15	8
..... acres	148	(D)	82	146	263	327	179
30 to 49 acres ..... farms	7	20	11	8	2	1	25
..... acres	257	786	403	279	(D)	(D)	1,002
50 to 99 acres ..... farms	17	13	15	14	32	23	34
..... acres	953	949	1,157	949	2,135	1,454	2,597
100 to 199 acres ..... farms	34	31	16	28	50	22	51
..... acres	5,624	4,253	2,412	3,942	7,557	3,243	6,804
200 to 499 acres ..... farms	45	40	38	48	73	34	107
..... acres	14,876	10,834	12,109	15,281	24,215	11,249	34,378
500 to 999 acres ..... farms	66	30	29	49	79	46	66
..... acres	49,327	20,121	21,484	37,819	59,731	33,266	42,226
1,000 acres or more ..... farms	113	57	110	120	129	69	149
..... acres	319,137	193,333	413,322	327,780	353,383	192,102	415,231
2017 acres harvested:							
1 to 9 acres ..... farms	-	11	5	5	9	9	17
..... acres	-	43	11	29	35	(D)	108
10 to 19 acres ..... farms	6	11	13	5	5	14	32
..... acres	73	124	175	76	62	181	384
20 to 29 acres ..... farms	5	3	5	18	9	4	13
..... acres	123	70	116	377	209	108	304
30 to 49 acres ..... farms	4	8	7	16	12	1	35
..... acres	148	302	261	618	422	(D)	1,366
50 to 99 acres ..... farms	18	21	22	30	38	13	52
..... acres	1,413	1,500	1,529	1,939	2,897	992	3,683
100 to 199 acres ..... farms	28	26	33	18	32	34	65
..... acres	3,619	3,793	4,939	2,444	4,615	5,277	8,730
200 to 499 acres ..... farms	83	51	36	63	51	49	92
..... acres	24,910	15,951	10,721	20,924	16,124	14,911	30,664
500 to 999 acres ..... farms	50	37	21	76	74	68	73
..... acres	35,309	28,463	16,200	53,353	54,252	47,492	50,983
1,000 acres or more ..... farms	78	91	120	112	197	87	152
..... acres	226,953	255,518	434,220	236,990	489,615	219,412	403,103

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**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Farms ..... number, 2022	203	430	484	236	560	395	234
..... 2017	243	385	543	231	563	455	243
..... acres harvested, 2022	254,691	414,599	710,842	165,400	483,119	597,679	359,054
..... 2017	257,023	342,035	729,466	180,750	450,014	630,440	360,775
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
2022 size of farm:							
1 to 9 acres ..... farms	-	-	4	3	7	3	-
..... acres harvested	-	-	12	3	19	3	-
10 to 49 acres ..... farms	4	5	31	14	36	14	7
..... acres harvested	(D)	115	307	153	484	138	118
50 to 69 acres ..... farms	6	4	16	-	11	1	-
..... acres harvested	364	180	499	-	295	(D)	-
70 to 99 acres ..... farms	1	8	20	15	13	2	3
..... acres harvested	(D)	530	857	1,190	655	(D)	260
100 to 139 acres ..... farms	8	6	9	3	25	3	4
..... acres harvested	814	720	656	280	1,352	188	373
140 to 179 acres ..... farms	7	15	17	16	25	15	17
..... acres harvested	413	1,194	1,355	848	1,702	1,755	1,245
180 to 219 acres ..... farms	5	10	14	6	25	21	8
..... acres harvested	520	966	1,566	1,167	2,244	2,957	1,302
220 to 259 acres ..... farms	11	11	7	9	9	12	5
..... acres harvested	1,232	1,169	1,040	1,610	1,385	878	920
260 to 499 acres ..... farms	23	28	44	37	54	21	30
..... acres harvested	4,116	4,732	7,805	5,723	6,931	4,259	5,970
500 to 999 acres ..... farms	30	68	73	31	91	44	38
..... acres harvested	14,069	24,897	29,178	8,987	27,784	21,317	14,722
1,000 to 1,999 acres ..... farms	38	86	98	40	73	92	39
..... acres harvested	35,706	55,627	89,532	25,052	36,941	70,580	39,485
2,000 acres or more ..... farms	70	189	151	82	191	167	83
..... acres harvested	197,317	324,469	578,035	120,387	403,327	495,425	294,659
2017 size of farm:							
1 to 9 acres ..... farms	-	-	1	5	3	-	-
..... acres harvested	-	-	(D)	(D)	3	-	-
10 to 49 acres ..... farms	15	21	41	16	32	17	2
..... acres harvested	262	412	401	336	331	341	(D)
50 to 69 acres ..... farms	3	2	16	6	7	3	3
..... acres harvested	190	(D)	540	30	203	45	178
70 to 99 acres ..... farms	8	1	10	11	25	3	6
..... acres harvested	381	(D)	320	676	906	210	406
100 to 139 acres ..... farms	1	3	17	6	12	7	9
..... acres harvested	(D)	(D)	1,085	243	544	564	681
140 to 179 acres ..... farms	14	29	41	11	42	22	17
..... acres harvested	1,305	3,521	4,079	677	3,263	1,969	1,601
180 to 219 acres ..... farms	4	6	5	2	13	9	2
..... acres harvested	460	701	(D)	(D)	1,935	1,235	(D)
220 to 259 acres ..... farms	2	7	10	3	4	4	3
..... acres harvested	(D)	1,714	1,350	588	446	456	380
260 to 499 acres ..... farms	31	16	68	23	39	51	30
..... acres harvested	5,172	2,345	11,155	2,619	4,227	11,257	6,078
500 to 999 acres ..... farms	39	55	75	28	78	74	32
..... acres harvested	20,118	23,503	23,633	9,673	20,785	27,546	12,242
1,000 to 1,999 acres ..... farms	51	82	79	35	107	80	39
..... acres harvested	47,776	37,328	81,730	19,789	42,529	52,113	43,794
2,000 acres or more ..... farms	75	163	180	85	201	185	100
..... acres harvested	180,837	272,231	604,888	146,005	374,842	534,704	295,238
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
2022 acres harvested:							
1 to 9 acres ..... farms	4	-	30	12	34	14	-
..... acres	14	-	125	63	117	(D)	-
10 to 19 acres ..... farms	5	2	15	11	33	1	4
..... acres	63	(D)	164	137	445	(D)	48
20 to 29 acres ..... farms	-	2	18	5	21	8	7
..... acres	-	(D)	402	109	499	170	161
30 to 49 acres ..... farms	10	24	23	11	28	14	7
..... acres	375	904	790	446	1,144	523	264
50 to 99 acres ..... farms	18	32	40	25	64	16	30
..... acres	1,206	2,192	2,754	1,966	4,707	1,142	2,143
100 to 199 acres ..... farms	30	58	39	30	66	43	21
..... acres	4,334	7,865	5,630	4,235	9,449	6,271	3,253
200 to 499 acres ..... farms	21	89	79	66	96	60	41
..... acres	6,623	29,584	26,106	18,797	31,829	18,326	14,860
500 to 999 acres ..... farms	45	92	65	30	97	64	26
..... acres	33,101	59,432	48,894	21,313	66,717	44,206	19,301
1,000 acres or more ..... farms	70	131	175	46	121	175	98
..... acres	208,975	314,556	625,977	118,334	368,212	526,996	319,024
2017 acres harvested:							
1 to 9 acres ..... farms	2	6	39	15	27	6	1
..... acres	(D)	17	168	76	101	48	(D)
10 to 19 acres ..... farms	8	11	18	12	27	6	1
..... acres	102	153	246	149	351	75	(D)
20 to 29 acres ..... farms	3	10	17	14	17	10	5
..... acres	(D)	241	361	338	356	200	(D)
30 to 49 acres ..... farms	13	12	33	13	41	18	8
..... acres	462	439	1,219	500	1,525	702	333
50 to 99 acres ..... farms	26	15	50	19	49	38	25
..... acres	1,801	1,018	3,188	1,394	3,502	2,862	1,916
100 to 199 acres ..... farms	24	63	60	23	80	53	23
..... acres	3,668	8,794	8,567	3,142	11,025	7,646	2,947
200 to 499 acres ..... farms	42	91	80	51	131	88	38
..... acres	14,103	27,995	26,331	17,713	41,053	28,033	12,547
500 to 999 acres ..... farms	49	86	43	29	73	67	18
..... acres	38,642	55,823	31,015	21,557	50,409	49,325	13,888
1,000 acres or more ..... farms	76	91	203	55	118	169	124
..... acres	198,175	247,555	658,371	135,881	341,692	541,549	329,009

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**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Farms ..... number, 2022	196	358	257	247	290	200	610
..... 2017	189	342	307	286	326	225	591
..... acres harvested, 2022	145,709	523,535	323,736	457,038	245,275	404,328	646,171
..... 2017	136,062	594,939	363,005	529,017	337,943	498,177	773,174
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
2022 size of farm:							
1 to 9 acres ..... farms	-	4	-	-	22	-	12
..... acres harvested	-	4	-	-	(D)	-	30
10 to 49 acres ..... farms	25	8	7	16	17	2	25
..... acres harvested	350	124	(D)	175	174	(D)	354
50 to 69 acres ..... farms	7	15	11	2	-	-	14
..... acres harvested	(D)	504	480	(D)	-	-	398
70 to 99 acres ..... farms	2	4	2	6	6	2	26
..... acres harvested	(D)	175	(D)	257	103	(D)	1,906
100 to 139 acres ..... farms	6	9	8	13	2	6	14
..... acres harvested	622	712	780	708	(D)	408	1,372
140 to 179 acres ..... farms	8	35	4	10	16	6	26
..... acres harvested	442	4,551	190	738	1,182	651	2,859
180 to 219 acres ..... farms	10	12	-	1	7	-	21
..... acres harvested	608	1,956	-	(D)	1,007	-	2,910
220 to 259 acres ..... farms	-	11	15	6	17	-	29
..... acres harvested	-	2,568	2,838	1,094	2,647	-	4,702
260 to 499 acres ..... farms	23	44	26	18	35	12	105
..... acres harvested	1,500	13,729	4,450	3,200	5,992	2,850	30,331
500 to 999 acres ..... farms	34	65	43	24	46	30	132
..... acres harvested	7,810	33,986	21,092	10,699	17,715	16,684	69,593
1,000 to 1,999 acres ..... farms	12	56	62	43	51	43	98
..... acres harvested	5,844	72,821	58,177	48,382	39,135	47,823	108,492
2,000 acres or more ..... farms	69	95	79	108	71	99	108
..... acres harvested	128,240	392,405	235,517	391,544	177,124	335,736	423,224
2017 size of farm:							
1 to 9 acres ..... farms	-	3	1	-	12	-	-
..... acres harvested	-	(D)	(D)	-	30	-	-
10 to 49 acres ..... farms	24	16	14	20	12	19	33
..... acres harvested	354	217	214	321	148	236	486
50 to 69 acres ..... farms	4	-	5	5	4	-	7
..... acres harvested	166	-	162	140	170	-	332
70 to 99 acres ..... farms	1	11	14	12	17	3	24
..... acres harvested	(D)	570	825	710	568	(D)	973
100 to 139 acres ..... farms	5	3	10	10	7	1	10
..... acres harvested	250	(D)	1,217	677	487	(D)	1,128
140 to 179 acres ..... farms	13	19	11	8	16	6	20
..... acres harvested	1,752	2,260	884	378	1,453	658	2,630
180 to 219 acres ..... farms	7	5	2	6	5	1	23
..... acres harvested	825	634	(D)	590	732	(D)	3,092
220 to 259 acres ..... farms	2	7	1	-	14	6	16
..... acres harvested	(D)	1,438	(D)	-	1,971	1,227	3,251
260 to 499 acres ..... farms	29	44	29	18	35	10	76
..... acres harvested	4,123	10,361	6,655	4,325	6,571	2,711	24,821
500 to 999 acres ..... farms	26	53	54	30	50	17	97
..... acres harvested	7,476	31,267	23,223	14,171	23,636	10,401	54,863
1,000 to 1,999 acres ..... farms	33	62	68	37	73	37	136
..... acres harvested	18,206	83,353	68,791	42,997	74,472	47,762	173,983
2,000 acres or more ..... farms	45	119	98	140	81	125	149
..... acres harvested	102,555	464,712	260,704	464,708	227,705	434,848	507,615
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
2022 acres harvested:							
1 to 9 acres ..... farms	16	13	4	7	35	-	26
..... acres	96	52	26	13	106	-	77
10 to 19 acres ..... farms	9	4	5	8	3	2	12
..... acres	101	45	62	126	33	(D)	183
20 to 29 acres ..... farms	12	10	8	10	13	2	20
..... acres	274	208	170	222	303	(D)	431
30 to 49 acres ..... farms	10	9	13	6	12	3	10
..... acres	355	338	562	218	444	100	335
50 to 99 acres ..... farms	32	19	14	24	20	10	42
..... acres	2,174	1,267	950	1,715	1,428	750	3,188
100 to 199 acres ..... farms	24	49	21	11	43	8	82
..... acres	3,219	7,898	3,278	1,551	6,526	1,085	12,726
200 to 499 acres ..... farms	35	68	44	22	44	13	145
..... acres	10,078	22,751	13,908	6,190	13,731	4,895	49,233
500 to 999 acres ..... farms	10	46	46	24	47	48	107
..... acres	7,293	32,345	31,786	17,077	35,850	36,749	74,910
1,000 acres or more ..... farms	48	140	102	135	73	114	166
..... acres	122,119	458,631	272,994	429,926	186,854	360,689	505,088
2017 acres harvested:							
1 to 9 acres ..... farms	12	16	9	4	27	3	22
..... acres	60	76	49	20	120	(D)	94
10 to 19 acres ..... farms	-	3	3	13	9	11	10
..... acres	-	35	55	151	106	112	133
20 to 29 acres ..... farms	15	11	6	3	6	6	23
..... acres	329	255	134	66	125	120	507
30 to 49 acres ..... farms	13	7	14	20	18	3	15
..... acres	474	222	574	753	648	(D)	548
50 to 99 acres ..... farms	21	21	31	16	19	2	22
..... acres	1,330	1,509	2,029	989	1,472	(D)	1,686
100 to 199 acres ..... farms	32	27	25	14	33	14	41
..... acres	4,835	3,918	3,604	1,692	4,707	2,031	5,917
200 to 499 acres ..... farms	39	42	45	25	53	13	110
..... acres	13,135	13,976	16,020	9,161	15,744	4,049	36,735
500 to 999 acres ..... farms	19	40	55	29	40	20	86
..... acres	13,167	30,494	39,621	21,020	29,352	15,765	60,618
1,000 acres or more ..... farms	38	175	119	162	121	153	262
..... acres	102,732	544,454	300,919	495,165	285,669	475,831	666,936

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**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Farms ..... number, 2022	290	276	188	118	146	434	171
..... 2017	300	322	193	107	147	434	214
..... acres harvested, 2022	293,752	271,844	304,756	145,325	237,339	415,284	313,132
..... 2017	320,999	427,772	347,936	145,806	202,552	401,715	372,477
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
2022 size of farm:							
1 to 9 acres ..... farms	-	-	-	3	-	3	-
..... acres harvested	-	-	-	(D)	-	3	-
10 to 49 acres ..... farms	6	6	4	-	-	49	2
..... acres harvested	(D)	84	52	-	-	804	(D)
50 to 69 acres ..... farms	7	1	4	-	-	8	1
..... acres harvested	375	(D)	(D)	-	-	256	(D)
70 to 99 acres ..... farms	14	3	3	3	2	8	6
..... acres harvested	478	(D)	220	146	(D)	316	125
100 to 139 acres ..... farms	16	10	1	-	-	13	2
..... acres harvested	1,251	398	(D)	-	-	445	(D)
140 to 179 acres ..... farms	4	18	6	-	10	33	3
..... acres harvested	280	2,419	940	-	422	3,051	455
180 to 219 acres ..... farms	16	8	-	-	4	9	2
..... acres harvested	1,910	654	-	-	(D)	843	(D)
220 to 259 acres ..... farms	2	4	-	2	-	13	1
..... acres harvested	(D)	482	-	(D)	-	1,159	(D)
260 to 499 acres ..... farms	38	55	20	4	13	60	31
..... acres harvested	5,544	11,558	3,122	845	3,518	10,185	9,387
500 to 999 acres ..... farms	53	36	34	13	12	52	18
..... acres harvested	17,958	19,395	11,029	5,720	2,523	22,139	9,164
1,000 to 1,999 acres ..... farms	69	67	36	16	17	82	37
..... acres harvested	73,692	61,432	34,126	9,340	11,720	80,482	50,343
2,000 acres or more ..... farms	65	88	80	77	88	104	68
..... acres harvested	191,910	175,370	255,201	128,861	218,676	295,601	242,998
2017 size of farm:							
1 to 9 acres ..... farms	12	9	-	-	-	8	2
..... acres harvested	48	18	-	-	-	44	(D)
10 to 49 acres ..... farms	1	15	1	9	-	43	4
..... acres harvested	(D)	142	(D)	58	-	655	(D)
50 to 69 acres ..... farms	2	5	1	-	6	9	1
..... acres harvested	(D)	204	(D)	-	300	338	(D)
70 to 99 acres ..... farms	6	6	8	-	4	10	6
..... acres harvested	277	287	472	-	244	770	277
100 to 139 acres ..... farms	12	6	1	3	1	8	5
..... acres harvested	823	581	(D)	300	(D)	700	415
140 to 179 acres ..... farms	18	16	1	2	3	34	9
..... acres harvested	1,575	1,651	(D)	(D)	240	2,782	669
180 to 219 acres ..... farms	7	4	2	2	10	15	-
..... acres harvested	739	456	(D)	(D)	899	756	-
220 to 259 acres ..... farms	1	5	4	-	-	10	8
..... acres harvested	(D)	977	341	-	-	1,120	1,859
260 to 499 acres ..... farms	51	41	27	1	11	64	20
..... acres harvested	7,937	8,941	5,849	(D)	(D)	11,855	4,552
500 to 999 acres ..... farms	39	49	18	3	15	43	26
..... acres harvested	14,035	26,107	8,454	(D)	(D)	15,987	17,943
1,000 to 1,999 acres ..... farms	74	75	29	14	29	73	61
..... acres harvested	63,269	91,681	23,812	8,338	21,511	54,417	74,471
2,000 acres or more ..... farms	77	91	101	73	68	117	72
..... acres harvested	232,073	296,727	308,437	135,286	173,657	312,291	272,153
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
2022 acres harvested:							
1 to 9 acres ..... farms	8	10	7	3	5	25	2
..... acres	50	53	45	3	(D)	111	(D)
10 to 19 acres ..... farms	7	8	2	-	-	28	3
..... acres	78	92	(D)	-	-	378	36
20 to 29 acres ..... farms	3	12	2	4	1	15	-
..... acres	60	294	(D)	92	(D)	337	-
30 to 49 acres ..... farms	18	7	5	3	4	24	7
..... acres	679	290	216	111	140	938	247
50 to 99 acres ..... farms	22	10	8	9	6	39	2
..... acres	1,478	729	597	644	(D)	2,815	(D)
100 to 199 acres ..... farms	47	30	22	5	19	57	8
..... acres	6,786	4,100	3,072	680	2,760	8,116	1,025
200 to 499 acres ..... farms	54	57	32	20	38	76	34
..... acres	18,128	16,709	9,491	6,391	13,536	24,751	11,571
500 to 999 acres ..... farms	32	56	22	25	11	53	14
..... acres	21,969	38,765	13,714	19,884	8,123	38,064	10,502
1,000 acres or more ..... farms	99	86	88	49	62	117	101
..... acres	244,524	210,812	277,541	117,520	212,390	339,774	289,615
2017 acres harvested:							
1 to 9 acres ..... farms	13	13	-	8	2	25	6
..... acres	49	26	-	(D)	(D)	111	(D)
10 to 19 acres ..... farms	4	16	-	-	4	28	5
..... acres	60	193	-	-	50	360	74
20 to 29 acres ..... farms	11	6	1	1	2	19	2
..... acres	241	138	(D)	(D)	(D)	438	(D)
30 to 49 acres ..... farms	7	8	5	3	5	21	6
..... acres	252	277	(D)	115	213	806	245
50 to 99 acres ..... farms	31	17	18	1	17	45	7
..... acres	2,213	1,239	1,372	(D)	954	3,236	529
100 to 199 acres ..... farms	48	26	16	11	23	66	10
..... acres	7,074	3,459	2,369	1,574	3,447	8,670	1,302
200 to 499 acres ..... farms	49	39	31	20	23	71	23
..... acres	15,341	13,018	10,710	6,166	7,062	24,721	7,448
500 to 999 acres ..... farms	38	55	21	27	20	44	41
..... acres	29,576	39,598	16,200	20,556	14,630	32,744	33,290
1,000 acres or more ..... farms	99	142	101	36	51	115	114
..... acres	266,193	369,824	317,060	117,296	176,124	330,629	329,513

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**Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Farms ..... number, 2022	569	276	319	422	512	323	398
..... 2017	682	299	325	436	534	351	398
..... acres harvested, 2022	748,193	393,446	481,711	549,181	788,369	564,704	719,713
..... 2017	937,500	463,782	509,495	643,446	873,331	621,906	674,223
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>							
2022 size of farm:							
1 to 9 acres ..... farms	4	-	6	8	11	-	-
..... acres harvested	6	-	26	60	20	-	-
10 to 49 acres ..... farms	19	4	17	16	36	16	15
..... acres harvested	381	106	180	463	594	420	216
50 to 69 acres ..... farms	7	3	12	5	9	-	3
..... acres harvested	318	60	620	226	322	-	70
70 to 99 acres ..... farms	16	3	9	8	15	5	12
..... acres harvested	572	(D)	285	487	713	400	521
100 to 139 acres ..... farms	20	1	11	8	14	5	-
..... acres harvested	1,409	(D)	1,091	739	1,079	510	-
140 to 179 acres ..... farms	28	12	22	17	12	22	22
..... acres harvested	2,432	1,374	2,163	1,542	1,140	1,288	2,226
180 to 219 acres ..... farms	9	6	11	10	8	8	-
..... acres harvested	720	390	1,868	1,628	488	681	-
220 to 259 acres ..... farms	25	6	5	12	11	8	19
..... acres harvested	3,170	1,218	1,126	2,124	1,921	480	1,603
260 to 499 acres ..... farms	50	27	32	64	42	21	21
..... acres harvested	9,197	7,989	9,457	16,927	8,726	5,291	6,127
500 to 999 acres ..... farms	78	36	57	78	92	57	45
..... acres harvested	27,584	17,271	35,528	35,594	52,668	29,463	20,963
1,000 to 1,999 acres ..... farms	132	92	53	75	67	58	77
..... acres harvested	115,149	91,299	64,525	78,224	76,456	61,148	77,725
2,000 acres or more ..... farms	181	86	84	121	195	123	184
..... acres harvested	587,255	273,591	364,842	411,167	644,242	465,023	610,262
2017 size of farm:							
1 to 9 acres ..... farms	8	-	3	7	11	-	4
..... acres harvested	39	-	19	16	31	-	4
10 to 49 acres ..... farms	38	1	35	8	32	7	24
..... acres harvested	618	(D)	463	207	529	166	430
50 to 69 acres ..... farms	15	8	10	7	5	4	10
..... acres harvested	378	252	286	208	141	(D)	445
70 to 99 acres ..... farms	14	3	6	6	5	21	10
..... acres harvested	924	165	465	243	295	816	664
100 to 139 acres ..... farms	20	-	1	11	13	2	12
..... acres harvested	1,224	-	(D)	948	915	(D)	958
140 to 179 acres ..... farms	27	9	13	21	12	23	7
..... acres harvested	2,180	1,175	1,726	1,997	1,292	2,407	548
180 to 219 acres ..... farms	15	2	2	18	11	8	4
..... acres harvested	1,078	(D)	(D)	2,245	1,075	1,348	540
220 to 259 acres ..... farms	14	2	5	18	7	3	9
..... acres harvested	2,114	(D)	754	2,518	566	260	1,191
260 to 499 acres ..... farms	77	30	24	37	52	26	36
..... acres harvested	16,287	6,843	7,932	8,364	8,311	4,295	7,744
500 to 999 acres ..... farms	104	46	41	69	74	51	31
..... acres harvested	44,997	22,541	27,314	37,044	35,279	25,280	13,889
1,000 to 1,999 acres ..... farms	122	84	82	82	91	67	62
..... acres harvested	104,955	97,262	119,423	103,939	106,337	70,895	60,015
2,000 acres or more ..... farms	228	114	103	152	221	139	189
..... acres harvested	762,706	335,085	350,687	485,717	718,560	516,025	587,795
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>							
2022 acres harvested:							
1 to 9 acres ..... farms	16	10	14	11	26	7	3
..... acres	50	48	75	64	105	35	13
10 to 19 acres ..... farms	10	4	9	7	18	6	14
..... acres	126	56	111	107	241	88	193
20 to 29 acres ..... farms	17	4	16	5	25	12	14
..... acres	390	85	376	110	564	302	310
30 to 49 acres ..... farms	29	5	7	18	18	7	12
..... acres	1,136	208	241	744	664	280	430
50 to 99 acres ..... farms	62	6	14	38	24	25	20
..... acres	4,212	455	840	2,622	1,590	1,834	1,359
100 to 199 acres ..... farms	51	24	27	29	29	22	30
..... acres	6,794	3,469	3,755	3,933	4,109	2,982	4,096
200 to 499 acres ..... farms	85	39	48	89	67	37	48
..... acres	25,818	14,320	13,887	29,370	21,840	13,594	17,293
500 to 999 acres ..... farms	87	50	61	63	78	51	50
..... acres	62,423	36,629	43,703	43,972	57,687	35,946	34,336
1,000 acres or more ..... farms	212	134	123	162	227	156	207
..... acres	647,244	338,176	418,723	468,259	701,569	509,643	661,683
2017 acres harvested:							
1 to 9 acres ..... farms	29	1	19	13	27	5	13
..... acres	139	(D)	108	54	87	(D)	55
10 to 19 acres ..... farms	16	2	13	4	17	1	14
..... acres	188	(D)	165	46	209	(D)	172
20 to 29 acres ..... farms	20	4	14	6	18	10	7
..... acres	427	80	329	162	379	200	143
30 to 49 acres ..... farms	23	10	5	26	20	15	23
..... acres	853	432	211	974	761	536	911
50 to 99 acres ..... farms	69	8	11	28	29	28	29
..... acres	4,553	576	782	1,778	1,989	1,918	2,217
100 to 199 acres ..... farms	77	27	12	38	37	38	27
..... acres	10,345	4,112	1,792	5,485	5,214	5,249	3,498
200 to 499 acres ..... farms	103	38	31	45	57	33	43
..... acres	35,411	14,056	10,333	14,666	18,213	11,698	13,764
500 to 999 acres ..... farms	90	51	36	62	58	58	57
..... acres	61,455	38,514	26,655	46,440	39,431	42,461	38,471
1,000 acres or more ..... farms	255	158	184	214	271	163	185
..... acres	824,129	405,984	469,120	573,841	807,048	559,785	614,992

**Table 10. Irrigation: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Irrigated farms (see text) .....number, 2022	783	1	12	7	-	4
.....2017	764	-	9	5	2	5
Land in irrigated farms .....acres, 2022	2,382,530	(D)	45,106	20,032	-	63
.....2017	2,171,479	-	28,051	8,554	(D)	(D)
Harvested cropland .....farms, 2022	779	1	12	7	-	4
.....2017	760	-	9	5	2	5
.....acres, 2022	1,435,109	(D)	29,305	13,268	-	5
.....2017	1,431,370	-	26,193	8,005	(D)	(D)
Other cropland, excluding cropland pastured .....farms, 2022	426	-	9	5	-	4
.....2017	347	-	6	3	2	2
.....acres, 2022	202,596	-	9,633	2,360	-	10
.....2017	113,001	-	1,178	(D)	(D)	(D)
Pastureland, excluding woodland pastured .....farms, 2022	376	1	5	4	-	1
.....2017	365	-	4	1	2	-
.....acres, 2022	676,257	(D)	(D)	4,384	-	(D)
.....2017	566,229	-	428	(D)	(D)	-
Irrigated land .....acres, 2022	247,700	(D)	2,343	1,158	-	4
.....2017	263,885	-	2,481	2,028	(D)	29
Harvested cropland .....farms, 2022	775	1	12	7	-	4
.....2017	753	-	9	5	2	5
.....acres, 2022	241,792	(D)	2,343	1,158	-	4
.....2017	262,875	-	2,481	2,028	(D)	(D)
Pastureland and other land .....farms, 2022	51	-	-	-	-	-
.....2017	26	-	-	-	-	1
.....acres, 2022	5,908	-	-	-	-	-
.....2017	1,010	-	-	-	-	(D)
2022 irrigated acres by size of farm:						
1 to 9 acres .....farms	51	-	-	-	-	3
.....acres irrigated	70	-	-	-	-	(D)
10 to 49 acres .....farms	52	-	4	-	-	-
.....acres irrigated	201	-	4	-	-	-
50 to 69 acres .....farms	5	-	-	-	-	1
.....acres irrigated	11	-	-	-	-	(D)
70 to 99 acres .....farms	12	-	-	-	-	-
.....acres irrigated	698	-	-	-	-	-
100 to 139 acres .....farms	14	-	-	-	-	-
.....acres irrigated	767	-	-	-	-	-
140 to 179 acres .....farms	12	1	-	-	-	-
.....acres irrigated	150	(D)	-	-	-	-
180 to 219 acres .....farms	6	-	-	-	-	-
.....acres irrigated	193	-	-	-	-	-
220 to 259 acres .....farms	13	-	-	-	-	-
.....acres irrigated	1,419	-	-	-	-	-
260 to 499 acres .....farms	35	-	1	-	-	-
.....acres irrigated	5,405	-	(D)	-	-	-
500 to 999 acres .....farms	65	-	1	2	-	-
.....acres irrigated	16,517	-	(D)	(D)	-	-
1,000 to 1,999 acres .....farms	130	-	-	2	-	-
.....acres irrigated	43,516	-	-	(D)	-	-
2,000 acres or more .....farms	388	-	6	3	-	-
.....acres irrigated	178,753	-	(D)	378	-	-
2017 irrigated acres by size of farm:						
1 to 9 acres .....farms	47	-	-	-	-	3
.....acres irrigated	74	-	-	-	-	(D)
10 to 49 acres .....farms	56	-	3	1	-	-
.....acres irrigated	313	-	3	(D)	-	-
50 to 69 acres .....farms	5	-	-	-	-	-
.....acres irrigated	(D)	-	-	-	-	-
70 to 99 acres .....farms	8	-	-	-	-	-
.....acres irrigated	182	-	-	-	-	-
100 to 139 acres .....farms	9	-	-	-	-	-
.....acres irrigated	490	-	-	-	-	-
140 to 179 acres .....farms	25	-	-	-	-	-
.....acres irrigated	2,286	-	-	-	-	-
180 to 219 acres .....farms	14	-	-	-	-	-
.....acres irrigated	479	-	-	-	-	-
220 to 259 acres .....farms	3	-	-	-	-	1
.....acres irrigated	(D)	-	-	-	-	(D)
260 to 499 acres .....farms	29	-	-	-	-	-
.....acres irrigated	3,002	-	-	-	-	-
500 to 999 acres .....farms	80	-	1	-	-	-
.....acres irrigated	24,598	-	(D)	-	-	-
1,000 to 1,999 acres .....farms	121	-	-	1	2	-
.....acres irrigated	42,771	-	-	(D)	(D)	-
2,000 acres or more .....farms	367	-	5	3	-	1
.....acres irrigated	189,439	-	(D)	(D)	-	(D)
Land with irrigation systems or equipment present (see text) .....farms, 2022	870	1	13	9	-	5
.....acres, 2022	282,591	(D)	2,927	1,685	-	(D)

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**Table 10. Irrigation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Irrigated farms (see text) .....number, 2022	3	-	31	35	3	41
.....number, 2017	5	-	32	32	8	31
Land in irrigated farms .....acres, 2022	25,540	-	106,273	59,184	5,793	81,868
.....acres, 2017	66,162	-	90,465	102,341	6,478	77,901
Harvested cropland .....farms, 2022	3	-	31	35	3	41
.....farms, 2017	5	-	32	32	8	31
.....acres, 2022	4,243	-	46,741	53,743	2,593	48,455
.....acres, 2017	8,813	-	61,747	92,805	5,886	66,661
Other cropland, excluding cropland pastured .....farms, 2022	2	-	15	14	2	37
.....farms, 2017	4	-	13	12	6	17
.....acres, 2022	(D)	-	6,206	2,883	(D)	28,240
.....acres, 2017	(D)	-	4,846	1,570	310	6,781
Pastureland, excluding woodland pastured .....farms, 2022	3	-	21	1	-	13
.....farms, 2017	4	-	21	7	4	5
.....acres, 2022	16,569	-	50,520	(D)	-	3,578
.....acres, 2017	52,250	-	22,926	7,435	74	1,939
Irrigated land .....acres, 2022	373	-	5,740	11,724	2,592	15,650
.....acres, 2017	878	-	4,001	13,871	318	14,813
Harvested cropland .....farms, 2022	3	-	31	35	3	41
.....farms, 2017	5	-	32	32	6	31
.....acres, 2022	373	-	(D)	11,724	2,592	15,189
.....acres, 2017	878	-	(D)	13,871	(D)	14,813
Pastureland and other land .....farms, 2022	-	-	4	-	-	5
.....farms, 2017	-	-	2	-	2	-
.....acres, 2022	-	-	(D)	-	-	461
.....acres, 2017	-	-	(D)	-	(D)	-
2022 irrigated acres by size of farm:						
1 to 9 acres .....farms	-	-	3	9	1	-
.....acres irrigated	-	-	3	12	(D)	-
10 to 49 acres .....farms	-	-	-	5	-	5
.....acres irrigated	-	-	-	15	-	23
50 to 69 acres .....farms	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-
70 to 99 acres .....farms	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-
100 to 139 acres .....farms	-	-	6	-	-	4
.....acres irrigated	-	-	360	-	-	400
140 to 179 acres .....farms	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-
180 to 219 acres .....farms	-	-	2	-	-	-
.....acres irrigated	-	-	(D)	-	-	-
220 to 259 acres .....farms	-	-	1	-	-	-
.....acres irrigated	-	-	(D)	-	-	-
260 to 499 acres .....farms	-	-	-	2	-	1
.....acres irrigated	-	-	-	(D)	-	(D)
500 to 999 acres .....farms	-	-	-	2	-	2
.....acres irrigated	-	-	-	(D)	-	(D)
1,000 to 1,999 acres .....farms	-	-	1	7	-	16
.....acres irrigated	-	-	(D)	3,570	-	5,755
2,000 acres or more .....farms	3	-	18	10	2	13
.....acres irrigated	373	-	5,296	7,215	(D)	9,188
2017 irrigated acres by size of farm:						
1 to 9 acres .....farms	-	-	6	4	2	1
.....acres irrigated	-	-	6	4	(D)	(D)
10 to 49 acres .....farms	-	-	3	4	-	1
.....acres irrigated	-	-	11	(D)	-	(D)
50 to 69 acres .....farms	-	-	2	-	-	-
.....acres irrigated	-	-	(D)	-	-	-
70 to 99 acres .....farms	-	-	2	-	-	-
.....acres irrigated	-	-	(D)	-	-	-
100 to 139 acres .....farms	-	-	3	-	-	-
.....acres irrigated	-	-	140	-	-	-
140 to 179 acres .....farms	-	-	1	-	-	4
.....acres irrigated	-	-	(D)	-	-	520
180 to 219 acres .....farms	-	-	-	-	-	1
.....acres irrigated	-	-	-	-	-	(D)
220 to 259 acres .....farms	-	-	1	-	-	-
.....acres irrigated	-	-	(D)	-	-	-
260 to 499 acres .....farms	-	-	-	-	2	1
.....acres irrigated	-	-	-	-	(D)	(D)
500 to 999 acres .....farms	1	-	3	1	2	2
.....acres irrigated	(D)	-	264	(D)	(D)	(D)
1,000 to 1,999 acres .....farms	-	-	1	3	-	4
.....acres irrigated	-	-	(D)	920	-	1,577
2,000 acres or more .....farms	4	-	10	20	2	17
.....acres irrigated	(D)	-	3,133	12,791	(D)	12,042
Land with irrigation systems or equipment present (see text) .....farms, 2022	7	-	31	38	4	43
.....acres, 2022	725	-	6,146	12,349	2,752	19,149

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**Table 10. Irrigation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Irrigated farms (see text) .....number, 2022	15	4	3	11	13	5	25
.....number, 2017	17	13	-	17	11	11	27
Land in irrigated farms .....acres, 2022	72,378	21,995	3,586	61,076	26,863	2,915	78,712
.....acres, 2017	68,077	43,759	-	68,858	27,706	10,320	97,027
Harvested cropland .....farms, 2022	15	4	3	11	13	5	25
.....farms, 2017	17	13	-	17	11	11	27
.....acres, 2022	45,181	7,081	3,029	27,175	22,480	517	69,945
.....acres, 2017	36,512	13,399	-	32,952	26,792	1,686	86,664
Other cropland, excluding cropland pastured .....farms, 2022	9	1	3	11	7	3	12
.....farms, 2017	14	3	-	8	5	9	18
.....acres, 2022	3,465	(D)	419	3,218	4,073	3	5,007
.....acres, 2017	7,671	(D)	-	3,752	552	2,580	7,491
Pastureland, excluding woodland pastured .....farms, 2022	9	4	2	8	4	2	9
.....farms, 2017	11	11	-	11	2	11	3
.....acres, 2022	19,139	14,679	(D)	26,420	(D)	(D)	2,149
.....acres, 2017	21,367	29,305	-	31,163	(D)	5,966	575
Irrigated land .....acres, 2022	2,348	117	(D)	8,404	1,681	19	25,594
.....acres, 2017	2,265	788	-	10,090	2,788	1,106	27,498
Harvested cropland .....farms, 2022	15	3	3	11	13	5	25
.....farms, 2017	17	11	-	17	11	11	27
.....acres, 2022	(D)	(D)	(D)	(D)	1,681	19	25,575
.....acres, 2017	2,265	(D)	-	10,090	2,788	1,106	(D)
Pastureland and other land .....farms, 2022	2	1	2	1	-	-	4
.....farms, 2017	-	2	-	-	-	-	1
.....acres, 2022	(D)	(D)	(D)	(D)	-	-	19
.....acres, 2017	-	(D)	-	-	-	-	(D)
2022 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	-	6	-	-
.....acres irrigated	-	-	-	-	6	-	-
10 to 49 acres .....farms	-	-	-	-	-	-	3
.....acres irrigated	-	-	-	-	-	-	(D)
50 to 69 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
70 to 99 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
100 to 139 acres .....farms	-	1	-	-	-	-	-
.....acres irrigated	-	(D)	-	-	-	-	-
140 to 179 acres .....farms	1	-	-	-	-	-	-
.....acres irrigated	(D)	-	-	-	-	-	-
180 to 219 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
220 to 259 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
500 to 999 acres .....farms	1	-	2	-	-	5	1
.....acres irrigated	(D)	-	(D)	-	-	19	(D)
1,000 to 1,999 acres .....farms	-	-	-	1	-	-	12
.....acres irrigated	-	-	-	(D)	-	-	3,390
2,000 acres or more .....farms	13	3	1	10	7	-	9
.....acres irrigated	(D)	(D)	(D)	(D)	1,675	-	21,933
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	2	-	3	2	-	-
.....acres irrigated	-	(D)	-	3	(D)	-	-
10 to 49 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
50 to 69 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
70 to 99 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
100 to 139 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
140 to 179 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
180 to 219 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
220 to 259 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	-	1	-	-	-	8	1
.....acres irrigated	-	(D)	-	-	-	964	(D)
500 to 999 acres .....farms	2	-	-	-	3	-	2
.....acres irrigated	(D)	-	-	-	(D)	-	(D)
1,000 to 1,999 acres .....farms	-	2	-	1	2	-	8
.....acres irrigated	-	(D)	-	(D)	(D)	-	1,510
2,000 acres or more .....farms	15	8	-	13	4	3	16
.....acres irrigated	(D)	710	-	(D)	1,700	142	25,691
Land with irrigation systems or equipment present (see text) .....farms, 2022	15	6	3	13	16	5	26
.....acres, 2022	2,699	219	2,160	8,504	2,701	33	28,352

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**Table 10. Irrigation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Irrigated farms (see text) .....number, 2022	11	10	1	47	30	7	26
.....number, 2017	11	9	-	38	24	8	19
Land in irrigated farms .....acres, 2022	56,193	49,934	(D)	252,818	58,201	11,322	95,796
.....acres, 2017	67,592	29,890	-	141,248	50,515	32,345	55,130
Harvested cropland .....farms, 2022	11	10	1	47	30	7	26
.....farms, 2017	11	9	-	38	24	8	19
.....acres, 2022	14,450	38,033	(D)	159,716	48,716	9,813	17,931
.....acres, 2017	11,595	19,041	-	75,456	42,052	9,442	25,748
Other cropland, excluding cropland pastured .....farms, 2022	2	5	-	28	18	4	17
.....farms, 2017	4	7	-	17	11	1	6
.....acres, 2022	(D)	8,091	-	17,970	7,206	61	5,778
.....acres, 2017	(D)	4,532	-	15,532	1,016	(D)	(D)
Pastureland, excluding woodland pastured .....farms, 2022	9	4	-	38	3	4	20
.....farms, 2017	11	5	-	26	8	6	12
.....acres, 2022	39,074	3,700	-	71,005	(D)	1,096	64,939
.....acres, 2017	50,946	5,849	-	47,707	6,251	22,645	12,536
Irrigated land .....acres, 2022	2,793	2,408	(D)	23,888	5,795	718	5,965
.....acres, 2017	2,146	1,504	-	23,722	5,528	2,372	6,226
Harvested cropland .....farms, 2022	11	10	1	47	30	7	26
.....farms, 2017	11	9	-	38	24	8	19
.....acres, 2022	2,793	2,408	(D)	5,795	5,795	628	(D)
.....acres, 2017	2,146	1,504	-	(D)	5,528	2,372	6,226
Pastureland and other land .....farms, 2022	-	-	-	1	-	3	1
.....farms, 2017	-	-	-	1	-	-	-
.....acres, 2022	-	-	-	(D)	-	90	(D)
.....acres, 2017	-	-	-	(D)	-	-	-
2022 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	1	-	-	1	1	1
.....acres irrigated	-	(D)	-	-	(D)	(D)	(D)
10 to 49 acres .....farms	-	-	1	-	1	-	-
.....acres irrigated	-	-	(D)	-	(D)	-	-
50 to 69 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
70 to 99 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
100 to 139 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
140 to 179 acres .....farms	-	-	-	-	-	-	3
.....acres irrigated	-	-	-	-	-	-	(D)
180 to 219 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
220 to 259 acres .....farms	-	-	-	-	2	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
260 to 499 acres .....farms	1	-	-	2	-	3	4
.....acres irrigated	(D)	-	-	(D)	-	(D)	1,274
500 to 999 acres .....farms	-	-	-	3	10	-	2
.....acres irrigated	-	-	-	(D)	1,270	-	(D)
1,000 to 1,999 acres .....farms	-	-	-	7	1	-	3
.....acres irrigated	-	-	-	1,592	(D)	-	296
2,000 acres or more .....farms	10	9	-	35	15	3	13
.....acres irrigated	(D)	(D)	-	21,600	3,967	615	4,090
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	-	-	-	1
.....acres irrigated	-	-	-	-	-	-	(D)
10 to 49 acres .....farms	-	2	-	1	1	-	-
.....acres irrigated	-	(D)	-	(D)	(D)	-	-
50 to 69 acres .....farms	-	-	-	-	1	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
70 to 99 acres .....farms	-	-	-	-	2	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
100 to 139 acres .....farms	-	-	-	1	1	-	-
.....acres irrigated	-	-	-	(D)	(D)	-	-
140 to 179 acres .....farms	-	-	-	-	-	-	1
.....acres irrigated	-	-	-	-	-	-	(D)
180 to 219 acres .....farms	-	-	-	1	-	1	2
.....acres irrigated	-	-	-	(D)	-	(D)	(D)
220 to 259 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	-	-	-	1	-	-	-
.....acres irrigated	-	-	-	(D)	-	-	-
500 to 999 acres .....farms	-	2	-	2	-	1	6
.....acres irrigated	-	(D)	-	(D)	-	(D)	(D)
1,000 to 1,999 acres .....farms	-	-	-	8	6	-	5
.....acres irrigated	-	-	-	1,749	911	-	1,498
2,000 acres or more .....farms	11	5	-	24	13	6	4
.....acres irrigated	2,146	(D)	-	21,084	4,472	(D)	(D)
Land with irrigation systems or equipment present (see text) .....farms, 2022	13	10	1	53	32	7	26
.....acres, 2022	2,845	2,428	(D)	27,158	6,274	718	6,039

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**Table 10. Irrigation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Irrigated farms (see text) .....number, 2022	3	71	33	23	36	3	6
.....number, 2017	3	66	30	15	30	3	8
Land in irrigated farms .....acres, 2022	(D)	161,975	68,790	88,928	135,806	26,307	41,726
.....acres, 2017	(D)	148,822	97,413	74,453	73,278	42	28,780
Harvested cropland .....farms, 2022	3	71	33	23	36	3	6
.....farms, 2017	3	66	30	15	30	3	6
.....acres, 2022	(D)	106,952	59,453	17,273	48,538	10,740	36,860
.....acres, 2017	(D)	71,494	80,021	28,986	29,977	30	25,777
Other cropland, excluding cropland pastured .....farms, 2022	1	30	10	5	20	-	6
.....farms, 2017	1	23	8	7	17	-	5
.....acres, 2022	(D)	13,214	1,390	206	3,731	-	3,555
.....acres, 2017	(D)	9,489	534	751	3,119	-	1,576
Pastureland, excluding woodland pastured .....farms, 2022	3	21	14	17	30	3	-
.....farms, 2017	3	33	16	11	23	3	2
.....acres, 2022	(D)	40,265	5,720	71,191	82,375	15,567	-
.....acres, 2017	(D)	65,618	15,434	43,367	37,815	9	(D)
Irrigated land .....acres, 2022	(D)	36,902	6,679	2,326	5,529	450	2,084
.....acres, 2017	694	26,683	8,098	2,431	4,684	9	2,884
Harvested cropland .....farms, 2022	3	71	33	23	36	3	6
.....farms, 2017	3	66	30	15	30	-	6
.....acres, 2022	(D)	(D)	(D)	2,308	(D)	450	2,084
.....acres, 2017	694	26,443	(D)	2,431	(D)	-	(D)
Pastureland and other land .....farms, 2022	-	1	2	3	1	-	-
.....farms, 2017	-	3	1	-	2	3	2
.....acres, 2022	-	(D)	(D)	18	(D)	-	-
.....acres, 2017	-	240	(D)	-	(D)	9	(D)
2022 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	2	3	1	-	-
.....acres irrigated	-	-	(D)	(D)	(D)	-	-
10 to 49 acres .....farms	-	-	2	3	6	-	-
.....acres irrigated	-	-	(D)	36	(D)	-	-
50 to 69 acres .....farms	-	-	1	-	-	-	-
.....acres irrigated	-	-	(D)	-	-	-	-
70 to 99 acres .....farms	-	2	1	-	-	-	-
.....acres irrigated	-	(D)	(D)	-	-	-	-
100 to 139 acres .....farms	2	-	-	-	-	-	-
.....acres irrigated	(D)	-	-	-	-	-	-
140 to 179 acres .....farms	-	-	-	2	-	-	-
.....acres irrigated	-	-	-	(D)	-	-	-
180 to 219 acres .....farms	-	2	1	-	-	-	-
.....acres irrigated	-	(D)	(D)	-	-	-	-
220 to 259 acres .....farms	-	1	2	-	-	-	-
.....acres irrigated	-	(D)	(D)	-	-	-	-
260 to 499 acres .....farms	-	-	3	1	-	-	-
.....acres irrigated	-	-	3	(D)	-	-	-
500 to 999 acres .....farms	-	17	4	-	-	-	-
.....acres irrigated	-	9,970	204	-	-	-	-
1,000 to 1,999 acres .....farms	-	21	6	-	5	-	-
.....acres irrigated	-	10,820	2,188	-	1,002	-	-
2,000 acres or more .....farms	1	28	11	14	24	3	6
.....acres irrigated	(D)	15,747	3,994	2,135	4,518	450	2,084
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	2	3	-	2
.....acres irrigated	-	-	-	(D)	3	-	(D)
10 to 49 acres .....farms	-	-	2	1	4	3	-
.....acres irrigated	-	-	(D)	(D)	31	9	-
50 to 69 acres .....farms	-	-	1	-	-	-	-
.....acres irrigated	-	-	(D)	-	-	-	-
70 to 99 acres .....farms	-	-	1	-	-	-	-
.....acres irrigated	-	-	(D)	-	-	-	-
100 to 139 acres .....farms	-	-	1	-	-	-	-
.....acres irrigated	-	-	(D)	-	-	-	-
140 to 179 acres .....farms	2	6	-	-	8	-	-
.....acres irrigated	(D)	984	-	-	340	-	-
180 to 219 acres .....farms	-	1	-	-	-	-	-
.....acres irrigated	-	(D)	-	-	-	-	-
220 to 259 acres .....farms	-	1	-	-	-	-	-
.....acres irrigated	-	(D)	-	-	-	-	-
260 to 499 acres .....farms	-	2	1	-	-	-	-
.....acres irrigated	-	(D)	(D)	-	-	-	-
500 to 999 acres .....farms	-	23	2	1	-	-	1
.....acres irrigated	-	12,087	(D)	(D)	-	-	(D)
1,000 to 1,999 acres .....farms	-	12	4	2	3	-	-
.....acres irrigated	-	5,902	1,255	(D)	483	-	-
2,000 acres or more .....farms	1	21	18	9	12	-	5
.....acres irrigated	(D)	7,188	6,317	2,152	3,827	-	(D)
Land with irrigation systems or equipment present (see text) .....farms, 2022	3	76	35	23	54	3	6
.....acres, 2022	(D)	41,852	8,235	2,745	6,534	450	2,092

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**Table 10. Irrigation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Irrigated farms (see text) .....number, 2022	16	10	6	6	41	-	38
.....number, 2017	10	9	4	1	55	4	29
Land in irrigated farms .....acres, 2022	84,702	46,918	45,169	(D)	94,090	-	41,462
.....acres, 2017	54,338	39,212	15,088	(D)	140,028	150	58,307
Harvested cropland .....farms, 2022	16	10	6	6	37	-	38
.....farms, 2017	10	9	4	1	55	4	29
.....acres, 2022	44,098	36,548	32,804	(D)	62,197	-	36,044
.....acres, 2017	24,025	31,547	12,890	(D)	113,424	26	54,502
Other cropland, excluding cropland pastured .....farms, 2022	7	4	6	1	30	-	18
.....farms, 2017	6	6	-	1	24	-	6
.....acres, 2022	805	1,832	3,908	(D)	21,225	-	4,164
.....acres, 2017	765	2,520	-	(D)	5,753	-	616
Pastureland, excluding woodland pastured .....farms, 2022	14	5	3	5	24	-	10
.....farms, 2017	9	3	2	-	22	4	8
.....acres, 2022	36,808	4,327	7,119	40	6,585	-	676
.....acres, 2017	28,443	3,750	(D)	-	15,861	110	498
Irrigated land .....acres, 2022	4,793	3,539	470	(D)	16,817	-	6,118
.....acres, 2017	2,734	1,449	782	(D)	28,943	6	6,093
Harvested cropland .....farms, 2022	16	10	6	6	37	-	38
.....farms, 2017	10	9	4	1	55	4	29
.....acres, 2022	4,793	3,539	470	(D)	14,754	-	(D)
.....acres, 2017	2,734	1,449	782	(D)	28,864	6	6,093
Pastureland and other land .....farms, 2022	-	-	-	-	13	-	1
.....farms, 2017	-	-	-	-	4	-	-
.....acres, 2022	-	-	-	-	2,063	-	(D)
.....acres, 2017	-	-	-	-	79	-	-
2022 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	-	2	-	8
.....acres irrigated	-	-	-	-	(D)	-	(D)
10 to 49 acres .....farms	1	1	-	5	-	-	6
.....acres irrigated	(D)	(D)	-	5	-	-	13
50 to 69 acres .....farms	-	-	-	-	-	-	2
.....acres irrigated	-	-	-	-	-	-	(D)
70 to 99 acres .....farms	-	-	-	-	5	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
100 to 139 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
140 to 179 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
180 to 219 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
220 to 259 acres .....farms	-	-	-	-	6	-	-
.....acres irrigated	-	-	-	-	960	-	-
260 to 499 acres .....farms	-	-	-	-	-	-	7
.....acres irrigated	-	-	-	-	-	-	698
500 to 999 acres .....farms	4	2	-	-	-	-	-
.....acres irrigated	(D)	(D)	-	-	-	-	-
1,000 to 1,999 acres .....farms	-	-	-	-	16	-	5
.....acres irrigated	-	-	-	-	6,740	-	1,132
2,000 acres or more .....farms	11	7	6	1	12	-	10
.....acres irrigated	4,701	3,519	470	(D)	8,794	-	4,265
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
10 to 49 acres .....farms	1	1	-	-	1	4	4
.....acres irrigated	(D)	(D)	-	-	(D)	6	8
50 to 69 acres .....farms	-	-	-	-	-	-	1
.....acres irrigated	-	-	-	-	-	-	(D)
70 to 99 acres .....farms	-	-	-	-	1	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
100 to 139 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
140 to 179 acres .....farms	-	-	-	-	1	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
180 to 219 acres .....farms	-	-	-	-	1	-	2
.....acres irrigated	-	-	-	-	(D)	-	(D)
220 to 259 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
500 to 999 acres .....farms	2	-	2	-	6	-	2
.....acres irrigated	(D)	-	(D)	-	(D)	-	(D)
1,000 to 1,999 acres .....farms	-	3	-	-	18	-	10
.....acres irrigated	-	(D)	-	-	11,483	-	2,361
2,000 acres or more .....farms	7	5	2	1	27	-	10
.....acres irrigated	2,585	(D)	(D)	(D)	15,103	-	3,295
Land with irrigation systems or equipment present (see text) .....farms, 2022	16	13	6	6	48	-	39
.....acres, 2022	4,841	4,456	760	(D)	18,140	-	6,288

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**Table 10. Irrigation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Irrigated farms (see text) .....number, 2022	4	17	1	-	-	12	13
.....2017	4	27	-	2	-	22	9
Land in irrigated farms .....acres, 2022	9,460	36,936	(D)	-	-	1,790	41,107
.....2017	5,105	80,373	-	(D)	-	13,223	43,956
Harvested cropland .....farms, 2022	4	17	1	-	-	12	13
.....2017	4	27	-	2	-	22	9
.....acres, 2022	6,257	24,792	(D)	-	-	734	33,238
.....2017	3,929	70,129	-	(D)	-	7,547	42,610
Other cropland, excluding cropland pastured .....farms, 2022	2	12	-	-	-	8	8
.....2017	2	13	-	-	-	19	3
.....acres, 2022	(D)	10,899	-	-	-	(D)	4,871
.....2017	(D)	4,191	-	-	-	2,471	(D)
Pastureland, excluding woodland pastured .....farms, 2022	3	2	-	-	-	8	3
.....2017	3	9	-	2	-	14	-
.....acres, 2022	2,653	(D)	-	-	-	736	2,305
.....2017	900	4,215	-	(D)	-	2,832	-
Irrigated land .....acres, 2022	820	8,702	(D)	-	-	35	5,828
.....2017	967	16,773	-	(D)	-	476	6,621
Harvested cropland .....farms, 2022	4	16	1	-	-	12	13
.....2017	4	27	-	2	-	22	9
.....acres, 2022	(D)	(D)	(D)	-	-	35	5,828
.....2017	967	16,773	-	(D)	-	476	6,621
Pastureland and other land .....farms, 2022	1	2	-	-	-	-	-
.....2017	-	-	-	-	-	-	-
.....acres, 2022	(D)	(D)	-	-	-	-	-
.....2017	-	-	-	-	-	-	-
2022 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	-	-	3	-
.....acres irrigated	-	-	-	-	-	3	-
10 to 49 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
50 to 69 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
70 to 99 acres .....farms	-	-	-	-	-	2	-
.....acres irrigated	-	-	-	-	-	(D)	-
100 to 139 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
140 to 179 acres .....farms	-	-	-	-	-	5	-
.....acres irrigated	-	-	-	-	-	13	-
180 to 219 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
220 to 259 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	-	3	-	-	-	2	-
.....acres irrigated	-	608	-	-	-	(D)	-
500 to 999 acres .....farms	1	-	-	-	-	-	2
.....acres irrigated	(D)	-	-	-	-	-	(D)
1,000 to 1,999 acres .....farms	-	7	-	-	-	-	6
.....acres irrigated	-	1,718	-	-	-	-	(D)
2,000 acres or more .....farms	3	7	1	-	-	-	5
.....acres irrigated	(D)	6,376	(D)	-	-	-	5,040
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
10 to 49 acres .....farms	-	-	-	2	-	5	-
.....acres irrigated	-	-	-	(D)	-	20	-
50 to 69 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
70 to 99 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
100 to 139 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
140 to 179 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
180 to 219 acres .....farms	1	-	-	-	-	3	-
.....acres irrigated	(D)	-	-	-	-	(D)	-
220 to 259 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	-	1	-	-	-	8	-
.....acres irrigated	-	(D)	-	-	-	215	-
500 to 999 acres .....farms	1	5	-	-	-	1	-
.....acres irrigated	(D)	(D)	-	-	-	(D)	-
1,000 to 1,999 acres .....farms	-	8	-	-	-	4	-
.....acres irrigated	-	2,602	-	-	-	212	-
2,000 acres or more .....farms	2	13	-	-	-	1	9
.....acres irrigated	(D)	12,338	-	-	-	(D)	6,621
Land with irrigation systems or equipment present (see text) .....farms, 2022	4	19	1	1	-	12	13
.....acres, 2022	820	9,684	(D)	(D)	-	38	6,005

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**Table 10. Irrigation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
Irrigated farms (see text) .....number, 2022	23	-	1	9	19	4	43
.....number, 2017	17	-	2	12	21	4	43
Land in irrigated farms .....acres, 2022	102,559	-	(D)	26,335	24,967	15,775	117,235
.....acres, 2017	73,653	-	(D)	11,837	10,142	17,927	96,850
Harvested cropland .....farms, 2022	23	-	1	9	19	4	43
.....farms, 2017	17	-	2	12	19	4	43
.....acres, 2022	68,766	-	(D)	23,659	16,554	12,042	75,498
.....acres, 2017	64,092	-	(D)	11,441	7,338	14,495	75,991
Other cropland, excluding cropland pastured .....farms, 2022	17	-	-	8	9	4	12
.....farms, 2017	14	-	1	2	7	2	12
.....acres, 2022	9,066	-	-	842	7,844	1,191	2,310
.....acres, 2017	3,839	-	(D)	(D)	1,374	(D)	3,447
Pastureland, excluding woodland pastured .....farms, 2022	11	-	-	-	6	2	27
.....farms, 2017	14	-	-	-	5	2	12
.....acres, 2022	22,702	-	-	-	(D)	(D)	38,827
.....acres, 2017	3,222	-	-	-	1,233	(D)	14,733
Irrigated land .....acres, 2022	4,357	-	(D)	1,632	598	840	16,337
.....acres, 2017	4,209	-	(D)	1,741	523	1,010	21,065
Harvested cropland .....farms, 2022	21	-	1	9	19	4	43
.....farms, 2017	17	-	2	12	19	4	43
.....acres, 2022	(D)	-	(D)	1,632	598	840	(D)
.....acres, 2017	4,209	-	(D)	1,741	(D)	1,010	21,065
Pastureland and other land .....farms, 2022	2	-	-	-	-	-	1
.....farms, 2017	-	-	-	-	2	-	-
.....acres, 2022	(D)	-	-	-	-	-	(D)
.....acres, 2017	-	-	-	-	(D)	-	-
2022 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	1	5	-	-
.....acres irrigated	-	-	-	(D)	8	-	-
10 to 49 acres .....farms	1	-	-	-	7	-	1
.....acres irrigated	(D)	-	-	-	56	-	(D)
50 to 69 acres .....farms	-	-	-	-	1	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
70 to 99 acres .....farms	-	-	-	-	-	-	2
.....acres irrigated	-	-	-	-	-	-	(D)
100 to 139 acres .....farms	-	-	-	-	1	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
140 to 179 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
180 to 219 acres .....farms	-	-	-	-	1	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
220 to 259 acres .....farms	-	-	-	-	-	-	1
.....acres irrigated	-	-	-	-	-	-	(D)
260 to 499 acres .....farms	-	-	-	-	-	-	5
.....acres irrigated	-	-	-	-	-	-	1,214
500 to 999 acres .....farms	2	-	-	-	-	-	2
.....acres irrigated	(D)	-	-	-	-	-	(D)
1,000 to 1,999 acres .....farms	2	-	-	-	1	-	11
.....acres irrigated	(D)	-	-	-	(D)	-	3,337
2,000 acres or more .....farms	18	-	1	8	3	4	21
.....acres irrigated	3,308	-	(D)	(D)	393	840	9,908
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	-	-	-	5	7	-	4
.....acres irrigated	-	-	-	8	18	-	(D)
10 to 49 acres .....farms	1	-	-	-	8	-	3
.....acres irrigated	(D)	-	-	-	51	-	82
50 to 69 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
70 to 99 acres .....farms	-	-	1	1	-	-	-
.....acres irrigated	-	-	(D)	(D)	-	-	-
100 to 139 acres .....farms	-	-	-	-	1	-	2
.....acres irrigated	-	-	-	-	(D)	-	(D)
140 to 179 acres .....farms	-	-	-	-	2	-	-
.....acres irrigated	-	-	-	-	(D)	-	-
180 to 219 acres .....farms	-	-	-	1	-	-	-
.....acres irrigated	-	-	-	(D)	-	-	-
220 to 259 acres .....farms	-	-	-	-	-	-	-
.....acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	-	-	-	-	-	-	3
.....acres irrigated	-	-	-	-	-	-	808
500 to 999 acres .....farms	1	-	1	1	-	-	3
.....acres irrigated	(D)	-	(D)	(D)	-	-	1,835
1,000 to 1,999 acres .....farms	2	-	-	3	-	-	9
.....acres irrigated	(D)	-	-	1,380	-	-	5,551
2,000 acres or more .....farms	13	-	-	1	3	4	19
.....acres irrigated	3,616	-	-	(D)	412	1,010	12,585
Land with irrigation systems or equipment present (see text) .....farms, 2022	27	-	1	11	21	4	51
.....acres, 2022	5,925	-	(D)	2,062	623	1,750	21,073

**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
<b>INVENTORY</b>							
Cattle and calves	farms, 2022	7,175	130	126	109	125	135
	2017	8,777	144	184	153	144	143
	number, 2022	1,699,272	32,584	17,223	22,906	25,096	16,109
	2017	1,835,682	29,950	34,300	30,315	31,163	14,081
Farms by inventory:							
1 to 9	farms, 2022	558	11	9	9	12	18
	2017	687	6	31	11	2	7
	number, 2022	2,750	(D)	53	54	74	97
	2017	3,595	22	176	66	(D)	36
10 to 19	farms, 2022	539	2	16	6	7	9
	2017	686	12	24	13	11	19
	number, 2022	7,816	(D)	216	94	100	135
	2017	9,611	170	346	187	(D)	255
20 to 49	farms, 2022	1,202	16	25	26	11	35
	2017	1,439	26	25	23	14	33
	number, 2022	38,793	547	792	837	362	1,246
	2017	46,654	748	812	750	482	956
50 to 99	farms, 2022	1,122	22	29	12	16	22
	2017	1,427	22	22	20	45	32
	number, 2022	80,079	1,531	2,049	865	1,187	1,600
	2017	100,456	1,550	1,528	1,291	3,273	1,993
100 to 199	farms, 2022	1,336	31	24	17	33	22
	2017	1,720	35	28	31	31	26
	number, 2022	189,159	4,399	3,586	2,284	4,399	3,007
	2017	243,284	5,184	3,737	4,164	4,442	3,268
200 to 499	farms, 2022	1,381	29	17	23	31	23
	2017	1,861	34	36	37	28	26
	number, 2022	426,479	8,668	6,127	7,043	8,473	6,544
	2017	567,564	10,819	12,086	10,134	8,834	7,573
500 or more	farms, 2022	1,037	19	6	16	15	6
	2017	957	9	18	18	13	-
	number, 2022	954,196	17,339	4,400	11,729	10,501	3,480
	2017	864,518	11,457	15,615	13,723	13,959	-
Cows and heifers that calved	farms, 2022	6,785	126	122	108	125	121
	2017	8,293	141	168	149	144	137
	number, 2022	900,596	20,495	9,848	11,728	15,917	9,279
	2017	1,001,157	17,245	18,182	16,973	18,550	8,628
Beef cows	farms, 2022	6,749	124	118	107	123	121
	2017	8,245	141	167	149	144	137
	number, 2022	886,405	(D)	9,785	11,725	(D)	(D)
	2017	984,687	(D)	(D)	(D)	18,508	8,628
2022 farms by inventory:							
1 to 9	farms	650	7	18	11	17	11
	number	3,230	31	111	68	(D)	(D)
10 to 19	farms	630	1	14	12	7	10
	number	8,858	(D)	188	161	96	135
20 to 49	farms	1,398	25	30	22	15	41
	number	44,213	712	903	591	468	1,290
50 to 99	farms	1,283	22	29	17	30	30
	number	91,004	1,611	2,105	1,133	2,234	2,129
100 to 199	farms	1,257	33	12	23	21	14
	number	172,294	4,356	1,650	3,032	2,641	1,867
200 to 499	farms	1,276	31	12	22	28	15
	number	386,809	8,724	2,877	6,740	7,708	3,780
500 or more	farms	255	5	3	-	5	-
	number	179,997	5,042	1,951	-	2,700	-
Milk cows	farms, 2022	107	2	4	3	2	1
	2017	156	2	1	2	4	-
	number, 2022	14,191	(D)	63	3	(D)	(D)
	2017	16,470	(D)	(D)	(D)	42	-
2022 farms by inventory:							
1 to 9	farms	56	2	1	3	2	1
	number	123	(D)	(D)	3	(D)	(D)
10 to 19	farms	6	-	-	-	-	-
	number	66	-	-	-	-	-
20 to 49	farms	10	-	3	-	-	-
	number	242	-	(D)	-	-	-
50 to 99	farms	12	-	-	-	-	-
	number	894	-	-	-	-	-
100 to 199	farms	7	-	-	-	-	-
	number	979	-	-	-	-	-
200 to 499	farms	8	-	-	-	-	-
	number	2,580	-	-	-	-	-
500 or more	farms	8	-	-	-	-	-
	number	9,307	-	-	-	-	-
Other cattle	farms, 2022	6,666	129	115	101	122	131
	2017	7,835	125	160	138	138	125
	number, 2022	798,676	12,089	7,375	11,178	9,179	6,830
	2017	834,525	12,705	16,118	13,342	12,613	5,453
2022 farms by inventory:							
1 to 9	farms	1,371	40	20	21	22	42
	number	6,487	182	95	91	(D)	199
10 to 19	farms	1,060	20	24	14	17	20
	number	14,452	297	342	210	244	228
20 to 49	farms	1,293	21	28	20	32	26
	number	40,633	663	906	546	978	797
50 to 99	farms	991	21	20	8	27	20
	number	68,120	1,497	1,454	543	1,936	1,581
100 to 199	farms	807	8	7	20	15	12
	number	111,489	1,108	800	3,044	2,226	1,337
200 to 499	farms	858	12	16	18	8	11
	number	275,357	3,349	3,778	6,744	2,920	2,688
500 or more	farms	286	7	-	-	1	-
	number	282,138	4,993	-	-	(D)	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>INVENTORY</b>						
Cattle and calves						
..... farms, 2022	146	75	272	87	26	112
..... farms, 2017	149	86	298	113	43	154
..... number, 2022	38,395	16,327	68,229	6,118	786	41,714
..... number, 2017	38,521	15,980	83,872	12,712	2,099	52,428
Farms by inventory:						
1 to 9						
..... farms, 2022	10	-	39	9	3	13
..... farms, 2017	2	12	36	33	-	14
..... number, 2022	68	-	161	(D)	9	62
..... number, 2017	(D)	75	214	194	-	63
10 to 19						
..... farms, 2022	4	6	38	9	8	14
..... farms, 2017	7	6	26	11	6	5
..... number, 2022	53	91	524	(D)	113	216
..... number, 2017	(D)	84	384	148	81	69
20 to 49						
..... farms, 2022	36	11	50	23	11	9
..... farms, 2017	26	8	39	21	23	19
..... number, 2022	1,063	369	1,519	772	386	309
..... number, 2017	869	223	1,027	668	697	688
50 to 99						
..... farms, 2022	12	20	27	27	4	11
..... farms, 2017	24	19	33	16	10	20
..... number, 2022	848	1,286	1,893	1,723	278	733
..... number, 2017	1,873	1,459	2,475	1,193	767	1,316
100 to 199						
..... farms, 2022	18	11	30	14	-	10
..... farms, 2017	28	19	31	21	4	21
..... number, 2022	2,644	1,468	4,476	1,788	-	1,576
..... number, 2017	3,716	2,954	4,283	2,627	554	2,667
200 to 499						
..... farms, 2022	48	20	38	4	-	21
..... farms, 2017	43	15	75	4	-	37
..... number, 2022	16,259	6,001	13,885	1,090	-	5,882
..... number, 2017	13,618	4,923	24,089	1,608	-	12,046
500 or more						
..... farms, 2022	18	7	50	1	-	34
..... farms, 2017	19	7	58	7	-	38
..... number, 2022	17,460	7,112	45,771	(D)	-	32,936
..... number, 2017	18,345	6,262	51,400	6,274	-	35,579
Cows and heifers that calved						
..... farms, 2022	140	74	236	84	23	101
..... farms, 2017	144	76	282	103	43	142
..... number, 2022	21,210	9,744	36,987	3,368	432	17,339
..... number, 2017	22,686	9,650	44,686	5,891	1,285	24,005
Beef cows						
..... farms, 2022	140	74	236	84	23	101
..... farms, 2017	144	76	282	103	43	142
..... number, 2022	21,210	9,744	(D)	3,117	432	17,336
..... number, 2017	22,682	9,650	44,000	(D)	(D)	24,005
2022 farms by inventory:						
1 to 9						
..... farms	10	6	41	15	7	14
..... number	48	41	(D)	(D)	40	56
10 to 19						
..... farms	12	4	25	9	6	9
..... number	173	73	338	(D)	82	159
20 to 49						
..... farms	31	11	49	41	10	13
..... number	866	391	1,389	1,254	310	422
50 to 99						
..... farms	14	19	25	15	-	11
..... number	1,070	1,127	1,825	947	-	810
100 to 199						
..... farms	28	20	37	3	-	20
..... number	4,185	2,546	5,445	(D)	-	2,701
200 to 499						
..... farms	42	10	34	1	-	24
..... number	12,598	2,666	10,865	(D)	-	7,888
500 or more						
..... farms	3	4	25	-	-	10
..... number	2,270	2,900	16,750	-	-	5,300
Milk cows						
..... farms, 2022	-	-	2	3	-	3
..... farms, 2017	4	-	10	2	2	-
..... number, 2022	-	-	(D)	251	-	3
..... number, 2017	4	-	686	(D)	(D)	-
2022 farms by inventory:						
1 to 9						
..... farms	-	-	-	-	-	3
..... number	-	-	-	-	-	3
10 to 19						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
20 to 49						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
50 to 99						
..... farms	-	-	2	2	-	-
..... number	-	-	(D)	(D)	-	-
100 to 199						
..... farms	-	-	-	1	-	-
..... number	-	-	-	(D)	-	-
200 to 499						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
500 or more						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Other cattle						
..... farms, 2022	129	73	241	86	26	97
..... farms, 2017	129	74	265	97	37	141
..... number, 2022	17,185	6,583	31,242	2,750	354	24,375
..... number, 2017	15,835	6,330	39,186	6,821	814	28,423
2022 farms by inventory:						
1 to 9						
..... farms	26	15	74	27	14	14
..... number	102	(D)	302	(D)	76	60
10 to 19						
..... farms	20	24	25	19	5	13
..... number	(D)	(D)	337	258	76	171
20 to 49						
..... farms	16	7	47	27	7	8
..... number	535	215	1,443	907	202	253
50 to 99						
..... farms	20	3	19	7	-	10
..... number	1,576	(D)	1,459	457	-	708
100 to 199						
..... farms	32	12	23	4	-	17
..... number	4,622	1,580	3,222	485	-	2,310
200 to 499						
..... farms	13	11	36	2	-	19
..... number	4,113	3,424	11,800	(D)	-	7,092
500 or more						
..... farms	2	1	17	-	-	16
..... number	(D)	(D)	12,679	-	-	13,781

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks	
<b>INVENTORY</b>								
Cattle and calves	farms, 2022	76	301	89	237	58	116	97
	2017	99	309	108	274	68	146	125
	number, 2022	12,137	73,982	27,130	72,869	17,596	30,785	8,130
	2017	13,828	70,169	29,310	68,889	23,083	32,816	17,058
Farms by inventory:								
1 to 9	farms, 2022	2	14	4	11	5	4	15
	2017	13	17	7	7	8	15	20
	number, 2022	(D)	69	8	54	10	15	55
	2017	(D)	103	(D)	31	41	81	73
10 to 19	farms, 2022	9	16	7	13	4	8	11
	2017	1	7	2	6	1	7	23
	number, 2022	(D)	250	107	182	52	112	145
	2017	(D)	114	(D)	74	(D)	118	(D)
20 to 49	farms, 2022	13	42	10	32	12	8	29
	2017	16	46	12	49	8	20	17
	number, 2022	447	1,449	277	1,032	415	291	967
	2017	532	1,463	395	1,674	241	694	597
50 to 99	farms, 2022	10	35	14	34	5	17	19
	2017	21	50	15	49	2	18	27
	number, 2022	682	2,508	1,051	2,693	394	1,321	1,387
	2017	1,593	3,460	1,129	3,302	(D)	1,458	1,789
100 to 199	farms, 2022	16	67	17	57	12	26	16
	2017	23	69	19	55	15	33	20
	number, 2022	2,327	9,628	2,489	8,371	1,472	3,518	2,106
	2017	3,339	9,698	2,816	7,851	2,152	4,615	2,667
200 to 499	farms, 2022	21	89	15	40	11	31	2
	2017	23	85	34	64	25	30	16
	number, 2022	5,625	27,480	4,743	12,237	3,373	10,941	(D)
	2017	6,924	24,895	9,826	17,383	8,475	8,864	5,576
500 or more	farms, 2022	5	38	22	50	9	23	5
	2017	2	35	19	44	9	23	2
	number, 2022	2,889	32,598	18,455	48,300	11,880	14,587	(D)
	2017	(D)	30,436	15,078	38,574	12,022	16,986	(D)
Cows and heifers that calved	farms, 2022	67	294	86	225	58	114	91
	2017	96	294	104	263	64	141	119
	number, 2022	7,936	46,347	15,056	38,292	10,930	18,279	4,362
	2017	10,139	42,727	15,159	35,934	10,797	19,434	8,938
Beef cows	farms, 2022	67	292	86	225	57	112	90
	2017	96	293	104	259	63	139	118
	number, 2022	7,936	46,331	15,056	38,292	(D)	18,275	(D)
	2017	10,139	42,723	15,159	35,339	(D)	19,416	(D)
2022 farms by inventory:								
1 to 9	farms	6	15	5	6	5	6	14
	number	(D)	74	29	16	10	12	(D)
10 to 19	farms	2	22	8	11	6	13	20
	number	(D)	328	110	126	76	(D)	275
20 to 49	farms	14	46	15	48	11	10	26
	number	445	1,547	508	1,599	315	365	834
50 to 99	farms	11	44	19	53	14	25	23
	number	739	2,870	1,497	3,655	1,055	1,935	1,520
100 to 199	farms	20	87	9	52	12	17	-
	number	2,802	13,298	1,293	7,224	1,684	2,529	-
200 to 499	farms	13	67	26	42	8	40	7
	number	3,390	20,914	8,844	13,772	2,990	12,748	1,665
500 or more	farms	1	11	4	13	1	1	-
	number	(D)	7,300	2,775	11,900	(D)	(D)	-
Milk cows	farms, 2022	-	4	-	-	1	4	1
	2017	-	4	-	14	1	9	1
	number, 2022	-	16	-	-	(D)	4	(D)
	2017	-	4	-	595	(D)	18	(D)
2022 farms by inventory:								
1 to 9	farms	-	4	-	-	-	4	-
	number	-	16	-	-	-	4	-
10 to 19	farms	-	-	-	-	-	-	1
	number	-	-	-	-	-	-	(D)
20 to 49	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
50 to 99	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
100 to 199	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
200 to 499	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
500 or more	farms	-	-	-	-	1	-	-
	number	-	-	-	-	(D)	-	-
Other cattle	farms, 2022	74	280	86	219	50	111	80
	2017	91	273	100	257	64	126	104
	number, 2022	4,201	27,635	12,074	34,577	6,666	12,506	3,768
	2017	3,689	27,442	14,151	32,955	12,286	13,382	8,120
2022 farms by inventory:								
1 to 9	farms	9	42	17	41	9	13	21
	number	46	250	64	208	32	56	111
10 to 19	farms	22	57	10	22	12	6	16
	number	280	707	128	293	(D)	(D)	217
20 to 49	farms	19	62	11	34	6	26	20
	number	688	1,935	355	1,245	192	861	575
50 to 99	farms	8	39	12	34	8	28	16
	number	518	2,673	839	2,055	533	2,019	1,060
100 to 199	farms	12	38	13	37	2	18	-
	number	1,560	5,693	1,467	5,324	(D)	2,273	-
200 to 499	farms	4	34	16	38	12	18	7
	number	1,109	9,922	5,193	13,397	4,198	4,289	1,805
500 or more	farms	-	8	7	13	1	2	-
	number	-	6,455	4,028	12,055	(D)	(D)	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry	
<b>INVENTORY</b>								
Cattle and calves	farms, 2022	229	83	98	164	169	146	267
	2017	249	122	137	228	178	192	337
	number, 2022	82,360	13,991	13,346	63,718	28,970	60,537	77,179
	2017	65,965	17,730	15,237	68,114	28,102	77,256	83,726
Farms by inventory:								
1 to 9	farms, 2022	6	9	9	3	11	9	16
	2017	11	9	19	3	4	5	19
	number, 2022	14	49	48	15	59	65	83
	2017	59	47	96	5	21	32	113
10 to 19	farms, 2022	6	15	4	12	7	3	5
	2017	10	10	19	5	25	8	32
	number, 2022	81	228	46	185	99	47	71
	2017	144	(D)	269	79	385	109	456
20 to 49	farms, 2022	27	11	30	9	35	21	42
	2017	25	18	25	15	32	16	47
	number, 2022	714	378	874	265	1,162	598	1,384
	2017	907	609	806	494	1,167	606	1,410
50 to 99	farms, 2022	21	15	14	16	39	13	44
	2017	40	11	26	24	33	16	61
	number, 2022	1,600	1,111	989	1,125	2,729	792	3,080
	2017	2,879	636	1,790	1,667	2,393	985	4,315
100 to 199	farms, 2022	48	12	22	37	34	26	55
	2017	50	43	28	52	23	38	65
	number, 2022	6,877	1,419	2,829	5,103	4,828	3,868	7,718
	2017	7,311	5,951	3,939	7,967	3,366	5,509	9,488
200 to 499	farms, 2022	75	11	13	48	30	31	41
	2017	80	29	14	84	53	58	53
	number, 2022	24,098	2,979	5,090	16,013	10,268	9,694	10,047
	2017	23,593	8,871	4,490	25,500	14,856	19,228	16,741
500 or more	farms, 2022	46	10	6	39	13	43	64
	2017	33	2	6	45	8	51	60
	number, 2022	48,976	7,827	3,470	41,012	9,825	45,473	54,796
	2017	31,072	(D)	3,847	32,402	5,914	50,787	51,203
Cows and heifers that calved	farms, 2022	219	80	96	158	163	136	262
	2017	243	122	131	221	165	172	327
	number, 2022	43,211	7,316	8,331	31,064	15,973	25,846	39,995
	2017	39,212	9,227	9,965	40,313	12,819	34,320	42,860
Beef cows	farms, 2022	219	80	94	157	163	134	260
	2017	243	122	130	221	165	172	325
	number, 2022	(D)	7,316	(D)	31,021	15,853	25,094	38,220
	2017	39,196	9,224	(D)	40,290	12,639	33,607	(D)
2022 farms by inventory:								
1 to 9	farms	7	12	13	3	8	10	18
	number	(D)	61	(D)	18	18	47	89
10 to 19	farms	15	15	11	11	23	9	13
	number	218	227	151	146	317	139	180
20 to 49	farms	20	22	27	17	48	15	57
	number	563	766	879	518	1,567	505	1,845
50 to 99	farms	41	10	14	28	33	25	48
	number	2,926	724	1,067	2,082	2,313	1,855	3,289
100 to 199	farms	43	9	17	36	22	25	68
	number	5,782	1,220	2,027	4,837	2,816	3,575	9,590
200 to 499	farms	79	12	12	55	25	39	46
	number	23,170	4,318	3,552	18,415	6,072	10,623	16,667
500 or more	farms	14	-	-	7	4	11	10
	number	10,510	-	-	5,005	2,750	8,350	6,560
Milk cows	farms, 2022	1	-	2	3	4	8	3
	2017	5	3	1	6	4	5	2
	number, 2022	(D)	-	(D)	43	120	752	1,775
	2017	16	3	(D)	23	180	713	(D)
2022 farms by inventory:								
1 to 9	farms	-	-	-	1	2	-	-
	number	-	-	-	(D)	(D)	-	-
10 to 19	farms	1	-	-	-	-	4	-
	number	(D)	-	-	-	-	46	-
20 to 49	farms	-	-	-	2	-	-	-
	number	-	-	-	(D)	-	-	-
50 to 99	farms	-	-	-	-	2	2	-
	number	-	-	-	-	(D)	(D)	-
100 to 199	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
200 to 499	farms	-	-	2	-	-	2	2
	number	-	-	(D)	-	-	(D)	(D)
500 or more	farms	-	-	-	-	-	-	1
	number	-	-	-	-	-	-	(D)
Other cattle	farms, 2022	220	73	89	160	160	144	250
	2017	227	120	126	219	154	182	310
	number, 2022	39,149	6,675	5,015	32,654	12,997	34,691	37,184
	2017	26,753	8,503	5,272	27,801	15,283	42,936	40,866
2022 farms by inventory:								
1 to 9	farms	25	15	33	14	25	29	40
	number	114	75	156	85	(D)	145	208
10 to 19	farms	24	9	17	10	27	12	46
	number	316	126	221	141	387	154	636
20 to 49	farms	46	19	11	36	48	15	32
	number	1,522	596	282	1,105	1,563	506	907
50 to 99	farms	40	13	10	24	24	22	45
	number	2,526	868	664	1,680	1,765	1,494	2,922
100 to 199	farms	40	7	8	27	14	14	24
	number	5,108	993	1,290	3,527	2,134	2,081	2,887
200 to 499	farms	23	10	10	37	21	39	48
	number	7,254	4,017	2,402	11,527	6,504	12,559	16,968
500 or more	farms	22	-	-	12	1	13	15
	number	22,309	-	-	14,589	(D)	17,752	12,656

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>INVENTORY</b>							
Cattle and calves							
..... farms, 2022	133	278	225	155	411	199	49
..... farms, 2017	196	290	247	179	486	246	68
..... number, 2022	45,187	69,378	32,661	36,751	116,822	46,806	10,913
..... number, 2017	53,606	78,111	32,256	45,225	99,680	40,006	9,912
Farms by inventory:							
1 to 9							
..... farms, 2022	6	18	21	15	32	9	1
..... farms, 2017	9	9	23	16	41	11	11
..... number, 2022	36	75	101	70	144	69	(D)
..... number, 2017	55	25	96	102	265	66	(D)
10 to 19							
..... farms, 2022	8	17	23	11	40	8	2
..... farms, 2017	8	18	20	10	24	18	2
..... number, 2022	128	257	298	170	527	114	(D)
..... number, 2017	144	241	287	146	345	241	(D)
20 to 49							
..... farms, 2022	13	29	59	37	63	26	8
..... farms, 2017	28	33	68	33	103	41	13
..... number, 2022	471	926	2,115	1,310	1,891	788	248
..... number, 2017	957	1,064	2,274	1,183	3,117	1,390	401
50 to 99							
..... farms, 2022	17	37	46	27	57	23	12
..... farms, 2017	41	29	41	35	67	62	9
..... number, 2022	1,260	2,978	3,385	2,011	4,059	1,774	883
..... number, 2017	2,683	2,166	2,947	2,638	5,044	4,421	(D)
100 to 199							
..... farms, 2022	31	51	33	14	63	60	11
..... farms, 2017	45	61	53	26	86	55	20
..... number, 2022	4,326	7,270	4,496	1,945	9,016	8,379	1,661
..... number, 2017	6,413	8,904	7,618	3,955	12,284	8,203	2,859
200 to 499							
..... farms, 2022	28	85	21	21	82	50	12
..... farms, 2017	32	89	32	31	107	42	11
..... number, 2022	8,674	28,326	6,507	6,366	24,392	16,166	4,432
..... number, 2017	9,716	25,766	10,107	10,462	32,630	11,591	3,605
500 or more							
..... farms, 2022	30	41	22	30	74	23	3
..... farms, 2017	33	51	10	28	58	17	2
..... number, 2022	30,292	29,546	15,759	24,879	76,793	19,516	3,647
..... number, 2017	33,638	39,945	8,927	26,739	45,995	14,094	(D)
Cows and heifers that calved							
..... farms, 2022	123	256	215	150	382	199	48
..... farms, 2017	190	271	241	166	464	239	65
..... number, 2022	19,264	42,295	18,150	19,651	53,925	29,564	5,930
..... number, 2017	21,874	46,771	19,001	25,297	58,272	26,443	5,410
Beef cows							
..... farms, 2022	123	254	213	150	381	199	47
..... farms, 2017	190	268	241	166	448	236	64
..... number, 2022	(D)	42,283	(D)	(D)	52,567	29,551	(D)
..... number, 2017	(D)	46,747	19,001	25,297	54,371	26,437	(D)
2022 farms by inventory:							
1 to 9							
..... farms	7	17	27	16	42	12	1
..... number	(D)	89	(D)	(D)	226	61	(D)
10 to 19							
..... farms	5	10	27	16	36	8	5
..... number	63	150	359	201	525	123	71
20 to 49							
..... farms	25	31	67	42	51	38	9
..... number	812	972	2,181	1,314	1,483	1,303	242
50 to 99							
..... farms	25	57	38	20	74	45	15
..... number	1,656	4,229	2,554	1,361	4,768	3,420	1,111
100 to 199							
..... farms	24	53	24	15	93	47	7
..... number	3,402	7,851	3,237	2,284	11,949	6,200	878
200 to 499							
..... farms	31	75	29	36	67	42	9
..... number	9,434	22,176	8,980	11,366	21,036	13,244	2,024
500 or more							
..... farms	6	11	1	5	18	7	1
..... number	3,000	6,816	(D)	3,045	12,580	5,200	(D)
Milk cows							
..... farms, 2022	2	9	2	1	11	3	1
..... farms, 2017	8	6	-	-	30	3	1
..... number, 2022	(D)	12	(D)	(D)	1,358	13	(D)
..... number, 2017	(D)	24	-	-	3,901	6	(D)
2022 farms by inventory:							
1 to 9							
..... farms	1	9	2	1	1	3	-
..... number	(D)	12	(D)	(D)	(D)	13	-
10 to 19							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
20 to 49							
..... farms	-	-	-	-	5	-	-
..... number	-	-	-	-	(D)	-	-
50 to 99							
..... farms	-	-	-	-	2	-	-
..... number	-	-	-	-	(D)	-	-
100 to 199							
..... farms	-	-	-	-	2	-	-
..... number	-	-	-	-	(D)	-	-
200 to 499							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
500 or more							
..... farms	1	-	-	-	1	-	1
..... number	(D)	-	-	-	(D)	-	(D)
Other cattle							
..... farms, 2022	130	269	203	142	386	183	48
..... farms, 2017	174	268	210	166	423	217	62
..... number, 2022	25,923	27,083	14,511	17,100	62,897	17,242	4,983
..... number, 2017	31,732	31,340	13,255	19,928	41,408	13,563	4,502
2022 farms by inventory:							
1 to 9							
..... farms	16	65	51	29	100	35	9
..... number	113	321	(D)	152	438	161	(D)
10 to 19							
..... farms	12	37	51	33	48	21	9
..... number	174	485	707	486	634	282	129
20 to 49							
..... farms	27	51	40	29	52	31	9
..... number	910	1,734	1,287	901	1,613	950	266
50 to 99							
..... farms	26	36	24	11	46	44	6
..... number	1,758	2,385	1,578	709	2,949	2,956	497
100 to 199							
..... farms	20	47	15	8	54	24	4
..... number	2,946	7,012	2,284	1,169	7,894	3,139	672
200 to 499							
..... farms	23	28	21	28	51	25	9
..... number	8,701	10,546	7,791	10,779	15,557	7,834	1,873
500 or more							
..... farms	6	5	1	4	35	3	2
..... number	11,321	4,600	(D)	2,904	33,812	1,920	(D)

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>INVENTORY</b>							
Cattle and calves							
..... farms, 2022	117	46	91	43	143	17	136
..... farms, 2017	139	77	131	58	181	44	161
..... number, 2022	41,963	12,011	23,954	1,789	46,530	1,891	21,927
..... number, 2017	33,130	12,127	22,342	4,181	44,432	3,979	31,293
Farms by inventory:							
1 to 9							
..... farms, 2022	4	7	1	16	11	3	8
..... farms, 2017	9	14	10	9	19	3	15
..... number, 2022	24	34	(D)	(D)	64	16	23
..... number, 2017	40	98	24	28	79	17	89
10 to 19							
..... farms, 2022	8	3	9	1	13	2	11
..... farms, 2017	12	15	7	8	13	9	22
..... number, 2022	122	43	(D)	(D)	192	(D)	145
..... number, 2017	192	240	75	112	175	112	302
20 to 49							
..... farms, 2022	15	7	15	13	19	2	23
..... farms, 2017	27	16	13	14	17	12	24
..... number, 2022	546	179	486	439	560	(D)	732
..... number, 2017	970	573	475	398	455	401	711
50 to 99							
..... farms, 2022	17	11	15	7	20	2	37
..... farms, 2017	25	15	31	6	37	5	27
..... number, 2022	1,237	714	1,184	411	1,455	(D)	2,754
..... number, 2017	1,765	948	2,104	391	2,614	366	1,865
100 to 199							
..... farms, 2022	11	6	21	6	17	2	30
..... farms, 2017	20	8	42	17	24	5	30
..... number, 2022	1,415	1,182	3,046	827	2,616	(D)	4,116
..... number, 2017	2,779	1,153	6,028	2,072	2,972	750	4,071
200 to 499							
..... farms, 2022	26	8	20	-	32	6	16
..... farms, 2017	31	6	20	4	41	10	26
..... number, 2022	7,661	2,204	5,311	-	9,575	1,355	5,070
..... number, 2017	9,261	1,900	6,362	1,180	13,012	2,333	7,533
500 or more							
..... farms, 2022	36	4	10	-	31	-	11
..... farms, 2017	15	3	8	-	30	-	17
..... number, 2022	30,958	7,655	13,794	-	32,068	-	9,087
..... number, 2017	18,123	7,215	7,274	-	25,125	-	16,722
Cows and heifers that calved							
..... farms, 2022	116	37	86	38	130	17	119
..... farms, 2017	120	76	119	51	163	42	143
..... number, 2022	18,617	1,685	8,831	1,063	21,933	1,080	8,876
..... number, 2017	16,308	3,102	11,954	2,492	20,265	2,618	11,487
Beef cows							
..... farms, 2022	116	37	86	38	129	17	119
..... farms, 2017	120	76	119	51	159	42	139
..... number, 2022	(D)	1,685	8,831	(D)	(D)	(D)	8,876
..... number, 2017	(D)	3,102	11,954	2,492	(D)	(D)	11,219
2022 farms by inventory:							
1 to 9							
..... farms	4	9	6	15	16	3	14
..... number	14	44	23	82	(D)	10	67
10 to 19							
..... farms	12	8	6	4	13	3	11
..... number	163	122	96	(D)	183	44	159
20 to 49							
..... farms	22	10	19	10	20	2	38
..... number	704	307	558	327	722	(D)	1,283
50 to 99							
..... farms	17	2	19	9	15	2	26
..... number	1,234	(D)	1,315	589	1,142	(D)	1,839
100 to 199							
..... farms	26	7	25	-	22	7	18
..... number	3,509	910	3,206	-	2,990	846	2,430
200 to 499							
..... farms	33	1	11	-	29	-	12
..... number	11,153	(D)	3,633	-	7,603	-	3,098
500 or more							
..... farms	2	-	-	-	14	-	-
..... number	(D)	-	-	-	7,700	-	-
Milk cows							
..... farms, 2022	2	-	-	2	1	1	-
..... farms, 2017	3	-	-	-	4	1	4
..... number, 2022	(D)	-	-	(D)	(D)	(D)	-
..... number, 2017	(D)	-	-	-	(D)	(D)	268
2022 farms by inventory:							
1 to 9							
..... farms	-	-	-	2	-	1	-
..... number	-	-	-	(D)	-	(D)	-
10 to 19							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
20 to 49							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
50 to 99							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
100 to 199							
..... farms	2	-	-	-	-	-	-
..... number	(D)	-	-	-	-	-	-
200 to 499							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
500 or more							
..... farms	-	-	-	-	1	-	-
..... number	-	-	-	-	(D)	-	-
Other cattle							
..... farms, 2022	113	42	88	35	135	14	125
..... farms, 2017	131	60	115	49	168	40	148
..... number, 2022	23,346	10,326	15,123	726	24,597	811	13,051
..... number, 2017	16,822	9,025	10,388	1,689	24,167	1,361	19,806
2022 farms by inventory:							
1 to 9							
..... farms	22	11	9	14	23	4	16
..... number	117	(D)	44	54	115	(D)	71
10 to 19							
..... farms	8	5	19	11	13	-	12
..... number	123	55	281	158	207	-	178
20 to 49							
..... farms	17	9	16	4	18	3	32
..... number	451	343	478	100	610	90	984
50 to 99							
..... farms	9	-	19	6	25	2	38
..... number	521	-	1,325	414	1,712	(D)	2,631
100 to 199							
..... farms	25	12	13	-	20	5	13
..... number	3,006	2,046	1,682	-	2,786	609	1,908
200 to 499							
..... farms	22	1	5	-	26	-	11
..... number	6,048	(D)	1,692	-	8,674	-	4,249
500 or more							
..... farms	10	4	7	-	10	-	3
..... number	13,080	7,640	9,621	-	10,493	-	3,030

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>INVENTORY</b>							
Cattle and calves ..... farms, 2022	111	95	107	121	100	294	26
..... farms, 2017	155	104	112	115	115	339	47
..... number, 2022	15,754	23,392	25,677	57,769	26,717	37,782	7,396
..... number, 2017	19,331	23,617	30,703	46,366	35,665	33,352	6,133
<b>Farms by inventory:</b>							
1 to 9 ..... farms, 2022	7	3	5	9	5	34	1
..... farms, 2017	3	8	3	1	1	45	2
..... number, 2022	28	17	11	69	32	175	(D)
..... number, 2017	22	44	6	(D)	(D)	188	(D)
10 to 19 ..... farms, 2022	10	9	7	-	3	33	-
..... farms, 2017	19	9	3	6	5	58	3
..... number, 2022	148	132	106	-	51	499	-
..... number, 2017	259	123	42	(D)	(D)	722	(D)
20 to 49 ..... farms, 2022	18	30	5	10	16	66	5
..... farms, 2017	37	22	8	14	9	75	16
..... number, 2022	504	981	178	333	476	2,145	121
..... number, 2017	1,193	859	288	420	297	2,384	504
50 to 99 ..... farms, 2022	29	13	25	19	4	50	4
..... farms, 2017	24	14	26	12	17	43	10
..... number, 2022	1,955	841	1,662	1,539	378	3,356	(D)
..... number, 2017	1,811	981	1,889	905	1,284	2,861	786
100 to 199 ..... farms, 2022	29	15	30	14	17	48	7
..... farms, 2017	43	21	35	17	18	69	8
..... number, 2022	3,828	1,847	4,335	1,863	2,663	7,265	1,118
..... number, 2017	6,009	2,790	5,052	2,390	2,595	10,240	1,160
200 to 499 ..... farms, 2022	8	11	21	25	43	49	5
..... farms, 2017	26	19	17	39	47	42	6
..... number, 2022	2,358	2,951	6,478	8,035	13,355	13,514	1,772
..... number, 2017	7,835	4,977	5,390	12,046	15,095	11,649	1,896
500 or more ..... farms, 2022	10	14	14	44	12	14	4
..... farms, 2017	3	11	20	26	18	7	2
..... number, 2022	6,933	16,623	12,907	45,930	9,762	10,828	4,136
..... number, 2017	2,202	13,843	18,036	30,539	16,310	5,308	(D)
Cows and heifers that calved ..... farms, 2022	105	88	105	121	96	276	25
..... farms, 2017	149	95	106	113	115	321	45
..... number, 2022	9,147	11,918	15,683	33,008	17,573	22,390	4,220
..... number, 2017	11,577	10,966	16,085	32,102	25,432	21,333	3,524
Beef cows ..... farms, 2022	105	87	105	121	96	275	25
..... farms, 2017	149	94	106	113	115	321	45
..... number, 2022	9,136	(D)	15,683	33,008	17,573	22,202	4,220
..... number, 2017	11,577	(D)	16,085	(D)	25,432	(D)	3,524
<b>2022 farms by inventory:</b>							
1 to 9 ..... farms	11	6	5	9	5	34	-
..... number	49	(D)	8	45	42	(D)	-
10 to 19 ..... farms	11	17	9	-	5	43	2
..... number	153	241	128	-	73	605	(D)
20 to 49 ..... farms	20	23	13	16	12	69	7
..... number	573	693	427	510	293	2,140	(D)
50 to 99 ..... farms	36	17	35	21	4	45	5
..... number	2,508	1,320	2,649	1,596	314	3,151	358
100 to 199 ..... farms	15	11	17	16	30	61	5
..... number	1,895	1,452	2,464	2,205	4,147	8,052	699
200 to 499 ..... farms	12	6	22	41	36	22	2
..... number	3,958	2,040	6,341	12,635	9,889	7,496	(D)
500 or more ..... farms	-	7	4	18	4	1	4
..... number	-	4,590	3,666	16,017	2,815	(D)	2,553
Milk cows ..... farms, 2022	4	1	-	-	-	6	-
..... farms, 2017	-	3	-	3	-	3	-
..... number, 2022	11	(D)	-	-	-	188	-
..... number, 2017	-	(D)	-	(D)	-	(D)	-
<b>2022 farms by inventory:</b>							
1 to 9 ..... farms	4	-	-	-	-	4	-
..... number	11	-	-	-	-	(D)	-
10 to 19 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
20 to 49 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
50 to 99 ..... farms	-	-	-	-	-	2	-
..... number	-	-	-	-	-	(D)	-
100 to 199 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
200 to 499 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
500 or more ..... farms	-	1	-	-	-	-	-
..... number	-	(D)	-	-	-	-	-
Other cattle ..... farms, 2022	104	90	100	116	93	253	24
..... farms, 2017	126	91	102	106	112	278	45
..... number, 2022	6,607	11,474	9,994	24,761	9,144	15,392	3,176
..... number, 2017	7,754	12,651	14,618	14,264	10,233	12,019	2,609
<b>2022 farms by inventory:</b>							
1 to 9 ..... farms	25	15	17	13	12	71	2
..... number	(D)	87	83	71	74	(D)	(D)
10 to 19 ..... farms	26	21	23	24	18	45	2
..... number	359	253	339	296	261	641	(D)
20 to 49 ..... farms	16	23	18	13	21	56	4
..... number	409	671	532	395	681	1,663	126
50 to 99 ..... farms	21	12	22	14	8	27	7
..... number	1,412	933	1,530	833	562	1,845	506
100 to 199 ..... farms	5	7	6	5	24	30	3
..... number	636	907	782	715	2,973	3,964	460
200 to 499 ..... farms	10	6	9	33	7	22	5
..... number	3,190	2,170	2,100	11,069	2,059	5,522	1,484
500 or more ..... farms	1	6	5	14	3	2	1
..... number	(D)	6,453	4,628	11,382	2,534	(D)	(D)

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams	
<b>INVENTORY</b>								
Cattle and calves	farms, 2022	242	29	38	64	153	109	170
	2017	345	81	34	123	227	138	156
	number, 2022	61,297	3,578	5,940	4,862	14,158	17,404	20,746
	2017	70,314	9,235	3,399	18,927	24,482	27,441	19,733
Farms by inventory:								
1 to 9	farms, 2022	24	2	12	4	23	9	17
	2017	33	3	2	12	30	10	24
	number, 2022	116	(D)	(D)	(D)	98	51	76
	2017	155	19	(D)	67	146	50	152
10 to 19	farms, 2022	18	2	2	9	23	5	23
	2017	19	8	-	14	44	4	12
	number, 2022	256	(D)	(D)	128	363	64	353
	2017	263	110	-	211	606	50	180
20 to 49	farms, 2022	43	6	9	15	38	16	22
	2017	66	20	8	29	46	17	27
	number, 2022	1,417	(D)	329	511	1,246	536	630
	2017	1,998	623	266	904	1,523	642	869
50 to 99	farms, 2022	45	5	6	19	17	27	33
	2017	62	11	17	20	27	27	31
	number, 2022	2,963	336	398	1,344	1,133	1,958	2,264
	2017	4,014	852	(D)	1,378	1,853	1,987	1,936
100 to 199	farms, 2022	31	4	4	15	30	30	46
	2017	62	25	-	14	45	34	29
	number, 2022	4,490	1,372	(D)	2,169	4,123	4,533	6,358
	2017	8,051	4,062	-	1,634	6,496	4,606	3,873
200 to 499	farms, 2022	39	4	1	2	19	10	25
	2017	67	14	7	23	29	33	27
	number, 2022	10,626	870	(D)	(D)	5,037	3,009	8,100
	2017	21,942	3,569	1,997	7,363	9,530	9,702	8,163
500 or more	farms, 2022	42	1	4	-	3	12	4
	2017	36	-	-	11	6	13	6
	number, 2022	41,429	(D)	4,500	-	2,158	7,253	2,965
	2017	33,891	-	-	7,370	4,328	10,404	4,560
Cows and heifers that calved	farms, 2022	223	29	26	60	142	98	166
	2017	303	80	33	118	212	123	139
	number, 2022	29,148	2,023	1,856	2,980	8,065	9,693	12,743
	2017	33,092	5,621	1,730	9,825	13,912	12,490	12,549
Beef cows	farms, 2022	220	29	26	60	142	98	164
	2017	300	80	33	118	212	123	139
	number, 2022	27,230	2,023	(D)	2,980	(D)	9,693	(D)
	2017	31,623	5,621	(D)	9,825	13,912	12,490	12,549
2022 farms by inventory:								
1 to 9	farms	24	2	3	10	33	8	26
	number	130	(D)	14	(D)	(D)	(D)	(D)
10 to 19	farms	25	5	6	6	25	9	15
	number	362	(D)	86	83	337	112	205
20 to 49	farms	62	8	9	16	30	26	39
	number	2,032	260	321	490	945	1,015	1,199
50 to 99	farms	35	8	4	21	21	27	40
	number	2,543	635	232	1,369	1,436	1,995	2,950
100 to 199	farms	26	5	1	6	28	12	28
	number	3,441	650	(D)	759	3,794	1,709	3,691
200 to 499	farms	31	1	3	1	5	15	14
	number	7,900	(D)	1,100	(D)	1,394	4,325	3,520
500 or more	farms	17	-	-	-	-	1	2
	number	10,822	-	-	-	-	(D)	(D)
Milk cows	farms, 2022	5	-	1	-	2	-	2
	2017	3	-	2	-	-	-	-
	number, 2022	1,918	-	(D)	-	(D)	-	(D)
	2017	1,469	-	(D)	-	-	-	-
2022 farms by inventory:								
1 to 9	farms	-	-	1	-	2	-	2
	number	-	-	(D)	-	(D)	-	(D)
10 to 19	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
20 to 49	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
50 to 99	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
100 to 199	farms	2	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-
200 to 499	farms	2	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-
500 or more	farms	1	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-
Other cattle	farms, 2022	216	25	38	60	138	105	145
	2017	297	71	26	111	196	126	135
	number, 2022	32,149	1,555	4,084	1,882	6,093	7,711	8,003
	2017	37,222	3,614	1,669	9,102	10,570	14,951	7,184
2022 farms by inventory:								
1 to 9	farms	39	5	19	24	36	13	28
	number	196	27	(D)	131	(D)	44	(D)
10 to 19	farms	40	1	1	7	33	20	29
	number	549	(D)	(D)	(D)	486	262	382
20 to 49	farms	36	5	9	16	32	31	51
	number	1,179	160	246	482	1,016	982	1,597
50 to 99	farms	27	11	4	11	24	21	12
	number	1,990	733	240	770	1,808	1,585	808
100 to 199	farms	28	2	3	1	8	6	15
	number	4,035	(D)	405	(D)	966	849	1,903
200 to 499	farms	24	1	-	1	4	14	9
	number	8,022	(D)	-	(D)	1,171	3,989	2,440
500 or more	farms	22	-	2	-	1	-	1
	number	16,178	-	(D)	-	(D)	-	(D)

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>INVENTORY - Con.</b>						
Cattle and calves - Con.						
Cattle on feed .....	farms, 2022	275	5	6	8	9
	2017	348	9	9	6	7
	number, 2022	77,629	556	1,260	1,519	589
	2017	78,718	1,370	2,950	371	1,880
2022 farms by inventory:						(D)
1 to 19 .....	farms	25	-	-	-	-
	number	370	-	-	-	-
20 to 49 .....	farms	49	-	-	-	2
	number	1,574	-	-	-	(D)
50 to 99 .....	farms	78	2	-	-	7
	number	5,470	(D)	-	-	(D)
100 to 199 .....	farms	42	3	-	7	-
	number	6,182	(D)	-	(D)	-
200 to 499 .....	farms	54	-	6	1	-
	number	16,787	-	1,260	(D)	-
500 or more .....	farms	27	-	-	-	-
	number	47,246	-	-	-	-
<b>SALES</b>						
Milk sold from cows .....	farms, 2022	58	-	3	-	-
	2017	96	-	1	-	-
	\$1,000, 2022	75,788	-	247	-	2
	2017	66,161	-	(D)	-	(D)
Cattle and calves sold .....	farms, 2022	6,861	126	114	102	112
	2017	8,335	146	171	136	139
	number, 2022	981,393	20,989	9,756	11,620	20,524
	2017	1,146,693	22,976	17,769	15,155	25,578
	\$1,000, 2022	1,216,633	25,180	10,517	11,930	22,142
	2017	1,295,654	25,722	20,199	16,205	22,172
2022 farms by number sold:						
1 to 9 .....	farms	757	5	17	14	8
	number	3,391	20	80	66	21
10 to 19 .....	farms	648	12	18	13	4
	number	9,117	168	235	180	64
20 to 49 .....	farms	1,360	20	30	13	41
	number	44,000	615	997	381	1,300
50 to 99 .....	farms	1,427	29	27	15	14
	number	100,595	2,274	1,831	1,039	956
100 to 199 .....	farms	1,266	26	6	28	21
	number	176,588	3,902	878	3,651	3,131
200 to 499 .....	farms	1,050	28	13	19	18
	number	319,492	7,583	2,956	6,303	5,768
500 or more .....	farms	353	6	3	-	6
	number	328,210	6,427	2,779	-	9,284
Calves weighing less than 500 pounds, sold .....	farms, 2022	2,557	56	34	39	32
	2017	2,572	53	45	52	43
	number, 2022	145,303	3,946	2,411	1,961	7,757
	2017	113,835	1,590	1,698	1,503	8,398
2022 farms by number sold:						
1 to 9 .....	farms	819	11	5	14	8
	number	3,431	46	23	(D)	49
10 to 19 .....	farms	448	12	9	6	8
	number	5,996	150	148	90	108
20 to 49 .....	farms	550	13	12	6	4
	number	16,931	391	274	216	110
50 to 99 .....	farms	372	4	4	3	4
	number	24,048	218	245	170	207
100 to 199 .....	farms	205	11	1	8	4
	number	26,880	1,278	(D)	1,020	(D)
200 to 499 .....	farms	127	5	1	2	3
	number	36,588	1,863	(D)	(D)	750
500 or more .....	farms	36	-	2	-	1
	number	31,429	-	(D)	-	(D)
Cattle weighing 500 pounds or more, sold .....	farms, 2022	6,685	124	112	102	109
	2017	8,005	143	162	135	134
	number, 2022	836,090	17,043	7,345	9,659	12,767
	2017	1,032,858	21,386	16,071	13,652	17,180
2022 farms by number sold:						
1 to 9 .....	farms	896	12	25	18	7
	number	3,938	69	(D)	80	23
10 to 19 .....	farms	667	9	19	10	5
	number	9,414	116	238	151	(D)
20 to 49 .....	farms	1,480	22	31	19	42
	number	47,414	756	1,093	535	1,216
50 to 99 .....	farms	1,326	30	17	13	14
	number	93,310	2,308	1,206	1,026	992
100 to 199 .....	farms	1,142	25	7	27	23
	number	160,066	3,750	1,101	3,711	3,392
200 to 499 .....	farms	899	20	12	15	16
	number	274,306	5,276	2,721	4,156	5,503
500 or more .....	farms	275	6	1	-	2
	number	247,642	4,768	(D)	-	(D)
Cattle on feed sold .....	farms, 2022	329	5	8	8	14
	2017	559	13	8	8	10
	number, 2022	79,429	409	1,218	1,293	1,240
	2017	129,610	1,599	2,821	418	1,589
2022 farms by number sold:						
1 to 19 .....	farms	32	-	2	-	-
	number	458	-	(D)	-	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>INVENTORY - Con.</b>						
Cattle and calves - Con.						
Cattle on feed ..... farms, 2022	2	3	9	6	-	23
..... farms, 2017	5	1	15	12	-	17
..... number, 2022	(D)	355	3,720	430	-	8,117
..... number, 2017	5,550	(D)	4,082	1,833	-	4,390
2022 farms by inventory:						
1 to 19 ..... farms	-	-	-	1	-	6
..... number	-	-	-	(D)	-	(D)
20 to 49 ..... farms	-	-	2	-	-	3
..... number	-	-	(D)	-	-	147
50 to 99 ..... farms	-	2	3	4	-	3
..... number	-	(D)	(D)	(D)	-	162
100 to 199 ..... farms	-	-	3	1	-	2
..... number	-	-	360	(D)	-	(D)
200 to 499 ..... farms	1	1	-	-	-	6
..... number	(D)	(D)	-	-	-	2,100
500 or more ..... farms	1	-	1	-	-	3
..... number	(D)	-	(D)	-	-	5,400
<b>SALES</b>						
Milk sold from cows ..... farms, 2022	-	-	2	3	-	-
..... farms, 2017	-	-	8	2	-	-
..... \$1,000, 2022	-	-	(D)	929	-	-
..... \$1,000, 2017	-	-	2,588	(D)	-	-
Cattle and calves sold ..... farms, 2022	141	74	259	88	22	101
..... farms, 2017	140	72	309	95	43	144
..... number, 2022	21,060	9,452	43,413	3,409	398	20,890
..... number, 2017	35,208	10,739	51,467	7,232	1,168	28,630
..... \$1,000, 2022	28,411	11,532	56,960	3,996	(D)	27,426
..... \$1,000, 2017	44,601	10,196	62,507	10,021	(D)	33,703
2022 farms by number sold:						
1 to 9 ..... farms	14	5	66	27	6	10
..... number	76	30	303	123	31	52
10 to 19 ..... farms	17	6	18	5	6	7
..... number	259	77	267	(D)	81	115
20 to 49 ..... farms	24	17	44	40	10	21
..... number	801	564	1,391	1,430	286	719
50 to 99 ..... farms	20	12	27	11	-	13
..... number	1,393	790	1,906	742	-	926
100 to 199 ..... farms	28	23	43	3	-	10
..... number	3,940	2,868	5,944	370	-	1,365
200 to 499 ..... farms	35	7	35	2	-	36
..... number	10,220	1,937	11,548	(D)	-	12,021
500 or more ..... farms	3	4	26	-	-	4
..... number	4,371	3,186	22,054	-	-	5,692
Calves weighing less than 500 pounds, sold ..... farms, 2022	47	34	85	42	11	42
..... farms, 2017	43	36	92	27	16	50
..... number, 2022	1,644	706	6,219	726	(D)	3,410
..... number, 2017	1,804	1,470	3,686	515	222	4,310
2022 farms by number sold:						
1 to 9 ..... farms	18	15	42	12	7	16
..... number	(D)	65	152	(D)	29	83
10 to 19 ..... farms	8	6	16	7	2	8
..... number	104	71	237	102	(D)	114
20 to 49 ..... farms	12	10	13	22	2	3
..... number	424	360	302	498	(D)	69
50 to 99 ..... farms	2	3	5	1	-	2
..... number	(D)	210	383	(D)	-	(D)
100 to 199 ..... farms	7	-	1	-	-	5
..... number	872	-	(D)	-	-	792
200 to 499 ..... farms	-	-	2	-	-	7
..... number	-	-	(D)	-	-	1,612
500 or more ..... farms	-	-	6	-	-	1
..... number	-	-	4,296	-	-	(D)
Cattle weighing 500 pounds or more, sold ..... farms, 2022	136	74	244	82	22	95
..... farms, 2017	133	72	293	93	43	139
..... number, 2022	19,416	8,746	37,194	2,683	(D)	17,480
..... number, 2017	33,404	9,269	47,781	6,717	946	24,320
2022 farms by number sold:						
1 to 9 ..... farms	14	6	68	28	6	6
..... number	72	35	264	(D)	(D)	36
10 to 19 ..... farms	15	8	16	11	12	10
..... number	233	100	226	156	166	150
20 to 49 ..... farms	25	20	34	29	4	20
..... number	792	731	1,078	841	86	634
50 to 99 ..... farms	26	16	33	10	-	11
..... number	1,943	1,146	2,385	618	-	780
100 to 199 ..... farms	24	13	35	2	-	14
..... number	3,615	1,636	5,000	(D)	-	1,967
200 to 499 ..... farms	29	7	35	2	-	30
..... number	8,390	1,923	11,812	(D)	-	8,861
500 or more ..... farms	3	4	23	-	-	4
..... number	4,371	3,175	16,429	-	-	5,052
Cattle on feed sold ..... farms, 2022	3	7	10	6	-	23
..... farms, 2017	5	3	21	14	-	20
..... number, 2022	(D)	387	3,505	546	-	9,304
..... number, 2017	(D)	227	5,001	3,561	-	6,369
2022 farms by number sold:						
1 to 19 ..... farms	-	-	-	2	-	-
..... number	-	-	-	(D)	-	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>INVENTORY - Con.</b>							
Cattle and calves - Con.							
Cattle on feed .....	farms, 2022	-	9	-	9	6	2
	2017	1	3	8	18	6	4
	number, 2022	-	461	-	869	1,055	(D)
	2017	(D)	210	1,938	3,326	2,092	3,660
2022 farms by inventory:							
1 to 19 .....	farms	-	2	-	-	-	-
	number	(D)	(D)	-	-	-	-
20 to 49 .....	farms	-	4	-	-	2	-
	number	-	130	-	-	(D)	(D)
50 to 99 .....	farms	-	2	-	8	-	-
	number	-	(D)	-	(D)	-	-
100 to 199 .....	farms	-	1	-	-	1	-
	number	-	(D)	-	-	(D)	(D)
200 to 499 .....	farms	-	-	-	1	3	-
	number	-	-	-	(D)	810	-
500 or more .....	farms	-	-	-	-	-	1
	number	-	-	-	-	(D)	-
<b>SALES</b>							
Milk sold from cows .....	farms, 2022	-	-	-	2	1	-
	2017	-	-	-	8	1	-
	\$1,000, 2022	-	-	-	(D)	(D)	-
	2017	-	-	-	1,296	(D)	-
Cattle and calves sold .....	farms, 2022	71	297	87	234	57	114
	2017	96	314	103	286	66	137
	number, 2022	7,775	39,198	13,305	33,919	12,138	18,981
	2017	9,737	46,746	15,192	41,675	15,663	20,434
	\$1,000, 2022	8,495	45,321	17,926	42,360	13,893	21,389
	2017	(D)	47,589	16,813	48,012	18,118	23,225
2022 farms by number sold:							
1 to 9 .....	farms	4	20	2	10	7	7
	number	10	107	(D)	50	20	26
10 to 19 .....	farms	4	20	11	11	3	10
	number	60	316	(D)	149	44	138
20 to 49 .....	farms	10	46	19	58	9	11
	number	332	1,409	596	1,909	279	362
50 to 99 .....	farms	18	73	14	55	19	22
	number	1,481	5,036	993	3,851	1,288	1,322
100 to 199 .....	farms	30	79	11	44	6	35
	number	4,702	11,493	1,286	6,272	832	5,117
200 to 499 .....	farms	5	49	26	46	8	26
	number	1,190	14,276	7,361	15,661	3,068	8,613
500 or more .....	farms	-	10	4	10	5	3
	number	-	6,561	2,919	6,027	6,607	3,403
Calves weighing less than 500 pounds, sold .....	farms, 2022	45	149	30	97	12	49
	2017	42	98	31	81	25	45
	number, 2022	2,710	5,407	2,765	4,939	(D)	5,304
	2017	1,701	5,025	1,657	2,997	2,193	2,566
2022 farms by number sold:							
1 to 9 .....	farms	6	59	6	27	2	10
	number	(D)	247	35	91	(D)	52
10 to 19 .....	farms	5	16	7	20	5	8
	number	67	(D)	85	282	70	104
20 to 49 .....	farms	18	38	10	14	2	-
	number	632	1,305	316	412	(D)	-
50 to 99 .....	farms	10	22	2	24	-	9
	number	666	1,416	(D)	1,427	-	502
100 to 199 .....	farms	5	12	2	6	1	9
	number	970	1,650	(D)	867	(D)	1,087
200 to 499 .....	farms	1	2	-	6	-	13
	number	(D)	(D)	-	1,860	-	3,559
500 or more .....	farms	-	-	3	-	2	-
	number	-	-	1,989	-	(D)	-
Cattle weighing 500 pounds or more, sold .....	farms, 2022	71	294	84	224	55	99
	2017	93	299	99	259	63	125
	number, 2022	5,065	33,791	10,540	28,980	(D)	13,677
	2017	8,036	41,721	13,535	38,678	13,470	17,868
2022 farms by number sold:							
1 to 9 .....	farms	14	20	7	15	5	1
	number	27	74	(D)	83	(D)	(D)
10 to 19 .....	farms	-	24	11	13	3	9
	number	-	351	144	193	44	(D)
20 to 49 .....	farms	13	64	12	68	11	16
	number	404	2,069	345	2,322	341	536
50 to 99 .....	farms	19	62	16	38	17	18
	number	1,100	4,051	1,189	2,477	1,156	1,234
100 to 199 .....	farms	21	81	13	44	6	50
	number	2,703	11,715	1,420	6,054	766	7,700
200 to 499 .....	farms	4	35	24	36	9	2
	number	831	10,115	6,814	11,842	3,403	(D)
500 or more .....	farms	-	8	1	10	4	3
	number	-	5,416	(D)	6,009	2,209	3,403
Cattle on feed sold .....	farms, 2022	-	7	1	9	6	2
	2017	1	16	9	27	10	6
	number, 2022	-	470	(D)	733	1,968	(D)
	2017	(D)	1,522	1,819	9,416	6,253	1,761
2022 farms by number sold:							
1 to 19 .....	farms	-	2	-	2	-	-
	number	-	(D)	-	(D)	-	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry	
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed .....	farms, 2022	3	2	10	8	14	6	20
	2017	8	6	2	11	16	13	8
	number, 2022	406	(D)	280	4,054	2,230	(D)	3,579
	2017	1,081	940	(D)	2,016	2,361	8,230	1,053
2022 farms by inventory:								
1 to 19 .....	farms	-	-	6	-	2	2	1
	number	-	-	72	-	(D)	(D)	(D)
20 to 49 .....	farms	-	2	2	2	3	-	2
	number	-	(D)	(D)	(D)	109	-	(D)
50 to 99 .....	farms	-	-	2	2	-	3	8
	number	-	-	(D)	(D)	-	151	532
100 to 199 .....	farms	3	-	-	-	1	-	1
	number	406	-	-	-	(D)	-	(D)
200 to 499 .....	farms	-	-	-	1	8	-	7
	number	-	-	-	(D)	1,900	-	2,350
500 or more .....	farms	-	-	-	3	-	1	1
	number	-	-	-	3,600	-	(D)	(D)
<b>SALES</b>								
Milk sold from cows .....	farms, 2022	-	-	2	2	2	8	3
	2017	-	-	1	1	4	5	2
	\$1,000, 2022	-	-	(D)	(D)	(D)	3,979	8,899
	2017	-	-	(D)	(D)	456	(D)	(D)
Cattle and calves sold .....	farms, 2022	215	78	92	164	165	135	263
	2017	245	111	119	224	174	193	329
	number, 2022	50,742	6,484	8,947	37,970	16,191	30,145	41,617
	2017	45,823	10,287	10,739	34,149	20,186	60,695	47,609
	\$1,000, 2022	60,025	8,575	10,078	52,982	18,088	41,851	56,416
	2017	52,072	9,401	11,498	37,736	24,202	95,959	55,798
2022 farms by number sold:								
1 to 9 .....	farms	5	13	11	8	20	8	22
	number	19	74	73	46	96	29	102
10 to 19 .....	farms	12	8	8	7	25	8	20
	number	179	114	119	92	365	135	262
20 to 49 .....	farms	27	23	19	17	35	11	42
	number	877	766	555	509	1,132	438	1,292
50 to 99 .....	farms	36	15	24	41	38	32	70
	number	2,516	1,018	1,819	2,972	2,589	2,208	4,989
100 to 199 .....	farms	66	6	24	39	24	22	52
	number	9,904	770	3,376	5,473	3,494	3,045	7,120
200 to 499 .....	farms	46	13	3	44	20	43	33
	number	13,330	3,742	791	15,369	6,475	12,953	9,717
500 or more .....	farms	23	-	3	8	3	11	24
	number	23,917	-	2,214	13,509	2,040	11,337	18,135
Calves weighing less than 500 pounds, sold .....	farms, 2022	74	25	36	65	65	45	62
	2017	82	44	58	41	35	57	93
	number, 2022	7,333	817	1,653	2,947	3,697	1,769	2,820
	2017	4,899	1,665	1,596	1,813	841	3,749	2,330
2022 farms by number sold:								
1 to 9 .....	farms	8	7	17	26	29	5	19
	number	48	35	(D)	125	105	25	(D)
10 to 19 .....	farms	8	8	10	9	8	9	5
	number	90	125	136	(D)	80	137	68
20 to 49 .....	farms	16	7	5	9	10	21	14
	number	486	186	216	252	368	681	417
50 to 99 .....	farms	24	1	-	10	6	4	15
	number	1,544	(D)	-	665	409	206	969
100 to 199 .....	farms	11	-	1	9	9	6	7
	number	1,291	-	(D)	1,139	1,295	720	792
200 to 499 .....	farms	4	2	3	2	3	-	2
	number	1,384	(D)	1,125	(D)	1,440	-	(D)
500 or more .....	farms	3	-	-	-	-	-	-
	number	2,490	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .....	farms, 2022	212	78	88	163	161	135	261
	2017	243	109	110	221	172	188	317
	number, 2022	43,409	5,667	7,294	35,023	12,494	28,376	38,797
	2017	40,924	8,622	9,143	32,336	19,345	56,946	45,279
2022 farms by number sold:								
1 to 9 .....	farms	8	18	14	11	25	12	24
	number	40	99	58	61	109	51	109
10 to 19 .....	farms	12	15	10	12	28	6	21
	number	187	207	152	179	422	100	265
20 to 49 .....	farms	33	15	13	19	39	18	48
	number	949	517	389	629	1,235	730	1,528
50 to 99 .....	farms	35	13	21	43	30	28	79
	number	2,530	880	1,624	2,946	2,042	1,882	5,671
100 to 199 .....	farms	68	6	25	29	18	25	37
	number	9,838	770	3,432	3,872	2,497	3,731	4,892
200 to 499 .....	farms	33	11	5	44	21	35	28
	number	9,822	3,194	1,639	15,836	6,189	10,629	8,492
500 or more .....	farms	23	-	-	5	-	11	24
	number	20,043	-	-	11,500	-	11,253	17,840
Cattle on feed sold .....	farms, 2022	4	2	5	8	11	2	26
	2017	15	6	2	23	21	24	20
	number, 2022	357	(D)	402	6,061	2,176	(D)	4,821
	2017	4,196	1,016	(D)	2,628	2,985	19,258	3,371
2022 farms by number sold:								
1 to 19 .....	farms	-	-	-	2	2	1	2
	number	-	-	-	(D)	(D)	(D)	(D)

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>INVENTORY - Con.</b>							
Cattle and calves - Con.							
Cattle on feed .....	farms, 2022	8	2	8	1	12	2
	2017	2	5	8	5	13	-
	number, 2022	986	(D)	2,394	(D)	4,278	(D)
	2017	(D)	316	2,316	620	3,745	-
2022 farms by inventory:							
1 to 19 .....	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
20 to 49 .....	farms	-	2	-	1	4	-
	number	-	(D)	-	(D)	132	-
50 to 99 .....	farms	4	-	2	-	4	-
	number	326	-	(D)	-	288	-
100 to 199 .....	farms	4	-	-	-	1	2
	number	660	-	-	-	(D)	(D)
200 to 499 .....	farms	-	-	6	-	1	-
	number	-	-	(D)	-	(D)	-
500 or more .....	farms	-	-	-	-	2	-
	number	-	-	-	-	(D)	-
<b>SALES</b>							
Milk sold from cows .....	farms, 2022	1	-	-	-	15	-
	2017	2	-	-	-	31	3
	\$1,000, 2022	(D)	-	-	-	8,407	-
	2017	(D)	-	-	-	15,137	(D)
Cattle and calves sold .....	farms, 2022	136	263	222	144	388	204
	2017	207	280	243	181	461	228
	number, 2022	27,888	44,927	17,720	24,010	71,037	30,429
	2017	33,137	51,002	20,218	26,243	58,971	22,899
	\$1,000, 2022	35,893	53,108	20,378	24,871	94,274	38,130
	2017	35,932	53,809	21,790	31,585	64,772	24,243
2022 farms by number sold:							
1 to 9 .....	farms	12	24	30	7	37	16
	number	(D)	78	173	23	137	38
10 to 19 .....	farms	2	15	33	32	51	14
	number	(D)	205	(D)	425	661	192
20 to 49 .....	farms	21	25	47	35	70	41
	number	665	880	1,440	1,193	2,123	1,696
50 to 99 .....	farms	35	66	56	12	81	56
	number	2,296	4,898	3,937	743	5,759	4,113
100 to 199 .....	farms	27	56	29	19	56	39
	number	4,082	8,492	3,654	2,709	7,304	5,021
200 to 499 .....	farms	31	61	26	28	58	25
	number	10,478	17,375	7,469	9,951	16,968	7,588
500 or more .....	farms	8	16	1	11	35	13
	number	10,266	12,999	(D)	8,966	38,085	11,781
Calves weighing less than 500 pounds,							
sold .....	farms, 2022	39	92	89	55	143	71
	2017	65	81	67	52	150	85
	number, 2022	3,009	5,039	2,707	3,673	12,350	2,993
	2017	3,748	4,749	2,283	1,120	5,808	2,926
2022 farms by number sold:							
1 to 9 .....	farms	18	20	29	17	50	18
	number	(D)	128	80	96	226	66
10 to 19 .....	farms	7	23	19	7	25	19
	number	74	279	223	98	353	250
20 to 49 .....	farms	3	13	10	12	25	22
	number	100	275	370	376	663	842
50 to 99 .....	farms	-	15	25	6	13	5
	number	-	1,118	1,330	479	829	265
100 to 199 .....	farms	4	15	6	4	10	-
	number	450	1,958	704	440	1,262	-
200 to 499 .....	farms	6	6	-	9	16	7
	number	1,680	1,281	-	2,184	6,065	1,570
500 or more .....	farms	1	-	-	-	4	-
	number	(D)	-	-	-	2,952	-
Cattle weighing 500 pounds or more,							
sold .....	farms, 2022	135	261	213	142	379	201
	2017	186	268	237	173	430	218
	number, 2022	24,879	39,888	15,013	20,337	58,687	27,436
	2017	29,389	46,253	17,935	25,123	53,163	19,973
2022 farms by number sold:							
1 to 9 .....	farms	12	29	40	12	51	15
	number	(D)	114	(D)	57	232	31
10 to 19 .....	farms	3	10	21	29	49	14
	number	36	140	326	386	647	189
20 to 49 .....	farms	21	43	62	32	70	54
	number	(D)	1,469	2,001	1,080	2,165	2,094
50 to 99 .....	farms	35	66	37	18	80	61
	number	(D)	5,052	2,482	1,121	5,644	4,518
100 to 199 .....	farms	27	51	36	12	46	26
	number	4,056	8,200	4,645	1,568	6,147	3,464
200 to 499 .....	farms	36	49	16	28	61	18
	number	12,247	14,609	4,741	9,543	17,610	5,390
500 or more .....	farms	1	13	1	11	22	13
	number	(D)	10,304	(D)	6,582	26,242	11,750
Cattle on feed sold .....							
	farms, 2022	11	5	10	2	12	5
	2017	10	16	14	8	21	8
	number, 2022	2,294	205	934	(D)	4,199	279
	2017	1,510	1,833	2,558	1,387	5,535	300
2022 farms by number sold:							
1 to 19 .....	farms	-	-	2	-	2	-
	number	-	-	(D)	-	(D)	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland	
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed .....	farms, 2022	5	-	4	2	5	1	13
	2017	5	3	3	1	9	1	21
	number, 2022	4,680	-	618	(D)	2,642	(D)	3,605
	2017	(D)	287	572	(D)	1,072	(D)	4,224
2022 farms by inventory:								
1 to 19 .....	farms	-	-	-	-	-	1	4
	number	-	-	-	-	-	(D)	59
20 to 49 .....	farms	-	-	-	2	-	-	2
	number	-	-	-	(D)	-	-	(D)
50 to 99 .....	farms	2	-	2	-	1	-	3
	number	(D)	-	(D)	-	(D)	-	197
100 to 199 .....	farms	-	-	-	-	2	-	-
	number	-	-	-	-	(D)	-	-
200 to 499 .....	farms	-	-	2	-	1	-	1
	number	-	-	(D)	-	(D)	-	(D)
500 or more .....	farms	3	-	-	-	1	-	3
	number	(D)	-	-	-	(D)	-	3,030
<b>SALES</b>								
Milk sold from cows .....	farms, 2022	2	-	-	-	1	-	-
	2017	2	-	-	-	3	-	4
	\$1,000, 2022	(D)	-	-	-	(D)	-	-
	2017	(D)	-	-	-	(D)	-	1,208
Cattle and calves sold .....	farms, 2022	122	44	91	30	133	15	124
	2017	129	64	113	45	167	38	153
	number, 2022	30,097	6,237	10,264	1,090	21,432	862	11,565
	2017	20,181	6,607	13,320	2,153	22,556	2,262	22,003
	\$1,000, 2022	40,653	9,635	12,270	(D)	24,501	1,076	15,308
	2017	22,763	7,266	14,721	(D)	22,749	2,659	28,580
2022 farms by number sold:								
1 to 9 .....	farms	10	11	9	7	16	2	21
	number	53	44	(D)	24	74	(D)	80
10 to 19 .....	farms	13	3	5	4	16	3	6
	number	182	43	(D)	45	212	(D)	91
20 to 49 .....	farms	18	11	14	12	22	2	36
	number	627	378	528	280	712	(D)	1,137
50 to 99 .....	farms	24	3	27	4	23	5	29
	number	1,758	170	1,833	286	1,680	(D)	1,933
100 to 199 .....	farms	20	13	23	3	19	3	16
	number	2,677	1,888	2,643	455	2,782	383	1,913
200 to 499 .....	farms	18	-	12	-	23	-	12
	number	5,978	-	4,241	-	6,451	-	2,993
500 or more .....	farms	19	3	1	-	14	-	4
	number	18,822	3,714	(D)	-	9,521	-	3,418
Calves weighing less than 500 pounds, sold .....	farms, 2022	47	8	45	10	49	5	32
	2017	43	23	35	11	51	12	16
	number, 2022	2,279	508	1,590	67	4,904	103	1,203
	2017	2,289	191	787	150	2,186	150	405
2022 farms by number sold:								
1 to 9 .....	farms	5	2	12	8	11	2	8
	number	25	(D)	48	(D)	(D)	(D)	(D)
10 to 19 .....	farms	4	-	5	2	9	1	12
	number	61	-	80	(D)	126	(D)	171
20 to 49 .....	farms	12	-	19	-	14	2	5
	number	307	-	456	-	486	(D)	140
50 to 99 .....	farms	23	6	3	-	4	-	3
	number	1,478	(D)	200	-	308	-	207
100 to 199 .....	farms	2	-	6	-	2	-	3
	number	(D)	-	806	-	(D)	-	445
200 to 499 .....	farms	1	-	-	-	3	-	1
	number	(D)	-	-	-	650	-	(D)
500 or more .....	farms	-	-	-	-	6	-	-
	number	-	-	-	-	3,000	-	-
Cattle weighing 500 pounds or more, sold .....	farms, 2022	122	44	88	28	122	15	123
	2017	123	56	109	43	165	36	148
	number, 2022	27,818	5,729	8,674	1,023	16,528	759	10,362
	2017	17,892	6,416	12,533	2,003	20,370	2,112	21,598
2022 farms by number sold:								
1 to 9 .....	farms	13	11	8	6	20	2	20
	number	70	40	(D)	27	95	(D)	70
10 to 19 .....	farms	13	3	6	7	12	5	16
	number	194	43	81	80	131	78	238
20 to 49 .....	farms	26	11	23	8	23	3	29
	number	800	372	813	180	666	117	874
50 to 99 .....	farms	20	9	26	4	15	2	30
	number	1,325	560	1,828	281	1,040	(D)	1,968
100 to 199 .....	farms	16	7	14	3	24	3	15
	number	2,117	1,000	1,714	455	3,517	(D)	1,799
200 to 499 .....	farms	21	-	10	-	20	-	10
	number	7,924	-	3,295	-	5,362	-	2,521
500 or more .....	farms	13	3	1	-	8	-	3
	number	15,388	3,714	(D)	-	5,717	-	2,892
Cattle on feed sold .....	farms, 2022	6	3	4	2	6	1	18
	2017	15	7	6	3	11	1	23
	number, 2022	(D)	66	376	(D)	3,014	(D)	3,464
	2017	3,183	325	703	126	1,008	(D)	4,949
2022 farms by number sold:								
1 to 19 .....	farms	-	-	-	-	1	-	6
	number	-	-	-	-	(D)	-	(D)

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>INVENTORY - Con.</b>							
Cattle and calves - Con.							
Cattle on feed .....	farms, 2022	2	10	2	-	1	5
	2017	11	18	-	1	4	1
	number, 2022	(D)	2,163	(D)	-	(D)	589
	2017	933	3,808	-	(D)	(D)	521
2022 farms by inventory:							
1 to 19 .....	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
20 to 49 .....	farms	-	4	-	-	-	3
	number	-	103	-	-	-	(D)
50 to 99 .....	farms	2	2	1	-	-	1
	number	(D)	(D)	(D)	-	-	(D)
100 to 199 .....	farms	-	-	1	-	-	-
	number	-	-	(D)	-	(D)	-
200 to 499 .....	farms	-	1	-	-	-	1
	number	-	(D)	-	-	-	(D)
500 or more .....	farms	-	3	-	-	-	-
	number	-	1,500	-	-	-	-
<b>SALES</b>							
Milk sold from cows .....	farms, 2022	-	1	-	-	2	-
	2017	-	1	-	2	3	-
	\$1,000, 2022	-	(D)	-	-	(D)	-
	2017	-	(D)	-	(D)	-	432
Cattle and calves sold .....	farms, 2022	95	84	115	118	99	280
	2017	149	89	110	114	109	318
	number, 2022	6,983	10,302	16,229	35,787	16,644	19,205
	2017	10,185	11,852	18,179	36,309	21,749	22,884
	\$1,000, 2022	8,110	(D)	20,571	42,528	21,428	23,204
	2017	10,486	14,439	18,148	39,590	25,227	22,621
2022 farms by number sold:							
1 to 9 .....	farms	9	6	8	7	13	44
	number	29	33	44	(D)	86	165
10 to 19 .....	farms	8	4	9	2	3	35
	number	124	51	119	(D)	57	(D)
20 to 49 .....	farms	28	20	17	13	7	67
	number	967	528	562	464	156	2,107
50 to 99 .....	farms	25	23	35	20	20	66
	number	1,642	1,622	2,403	1,553	1,625	4,462
100 to 199 .....	farms	21	17	27	12	21	53
	number	3,052	2,269	3,782	1,824	3,041	7,487
200 to 499 .....	farms	4	10	14	45	30	14
	number	1,169	3,017	4,620	13,860	8,432	3,774
500 or more .....	farms	-	4	5	19	5	1
	number	-	2,782	4,699	18,030	3,247	(D)
Calves weighing less than 500 pounds, sold .....	farms, 2022	18	35	39	64	37	98
	2017	60	22	35	40	32	119
	number, 2022	731	1,449	1,081	6,227	1,898	1,715
	2017	1,049	557	2,067	6,991	1,180	3,861
2022 farms by number sold:							
1 to 9 .....	farms	6	9	15	6	9	46
	number	28	47	78	12	30	222
10 to 19 .....	farms	2	8	5	11	-	20
	number	(D)	119	(D)	140	-	234
20 to 49 .....	farms	4	2	10	16	12	24
	number	105	(D)	304	575	404	721
50 to 99 .....	farms	4	15	7	13	13	8
	number	234	939	408	1,068	962	538
100 to 199 .....	farms	2	-	2	10	2	-
	number	(D)	-	(D)	1,477	(D)	-
200 to 499 .....	farms	-	1	-	5	1	-
	number	-	(D)	-	1,155	(D)	-
500 or more .....	farms	-	-	-	3	-	-
	number	-	-	-	1,800	-	1,905
Cattle weighing 500 pounds or more, sold .....	farms, 2022	94	79	115	117	99	269
	2017	147	89	108	107	109	301
	number, 2022	6,252	8,853	15,148	29,560	14,746	17,490
	2017	9,136	11,295	16,112	29,318	20,569	19,023
2022 farms by number sold:							
1 to 9 .....	farms	11	10	11	9	13	45
	number	(D)	(D)	49	28	68	(D)
10 to 19 .....	farms	6	2	12	6	5	31
	number	98	(D)	165	76	85	424
20 to 49 .....	farms	34	22	20	13	9	74
	number	1,144	622	593	461	218	2,262
50 to 99 .....	farms	18	24	31	19	27	58
	number	1,203	1,700	2,178	1,365	2,322	3,960
100 to 199 .....	farms	24	7	22	16	16	46
	number	3,561	954	2,910	2,522	2,350	6,256
200 to 499 .....	farms	1	11	14	41	24	14
	number	(D)	3,478	4,620	12,475	6,658	3,721
500 or more .....	farms	-	3	5	13	5	1
	number	-	2,016	4,633	12,633	3,045	(D)
Cattle on feed sold .....	farms, 2022	2	11	2	-	2	11
	2017	13	15	-	5	7	8
	number, 2022	(D)	2,279	(D)	-	(D)	900
	2017	1,099	3,755	-	562	510	999
2022 farms by number sold:							
1 to 19 .....	farms	-	-	-	-	-	1
	number	-	-	-	-	-	(D)

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams	
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed .....	farms, 2022	15	2	4	1	1	4	3
	2017	23	5	3	7	-	9	-
	number, 2022	6,410	(D)	(D)	(D)	(D)	324	267
	2017	4,008	585	111	492	-	1,834	-
2022 farms by inventory:								
1 to 19 .....	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
20 to 49 .....	farms	-	-	2	-	-	3	-
	number	-	-	(D)	-	-	(D)	-
50 to 99 .....	farms	2	2	-	-	1	-	3
	number	(D)	(D)	-	-	(D)	-	267
100 to 199 .....	farms	6	-	-	1	-	-	-
	number	976	-	-	(D)	-	-	-
200 to 499 .....	farms	5	-	-	-	-	1	-
	number	1,894	-	-	-	-	(D)	-
500 or more .....	farms	2	-	2	-	-	-	-
	number	(D)	-	(D)	-	-	-	-
<b>SALES</b>								
Milk sold from cows .....	farms, 2022	5	-	-	2	-	-	-
	2017	9	-	-	-	-	-	-
	\$1,000, 2022	10,357	-	-	(D)	-	-	-
	2017	6,703	-	-	-	-	-	-
Cattle and calves sold .....	farms, 2022	229	25	38	61	140	108	164
	2017	323	80	38	113	206	137	132
	number, 2022	32,197	1,951	6,017	3,389	7,602	11,583	12,841
	2017	37,471	4,956	1,780	9,745	16,997	19,820	11,605
	\$1,000, 2022	41,961	1,793	8,199	3,045	9,013	15,409	14,403
	2017	39,749	4,921	1,922	11,461	15,256	22,656	12,138
2022 farms by number sold:								
1 to 9 .....	farms	22	4	9	11	35	14	28
	number	113	(D)	38	(D)	118	62	126
10 to 19 .....	farms	21	-	7	9	30	3	27
	number	262	-	96	122	(D)	53	(D)
20 to 49 .....	farms	54	6	13	19	31	32	45
	number	1,591	(D)	372	697	1,003	1,115	1,420
50 to 99 .....	farms	47	10	5	10	15	25	19
	number	3,261	776	331	631	1,091	1,868	1,395
100 to 199 .....	farms	40	4	-	10	25	20	25
	number	5,942	400	-	1,272	3,466	2,444	3,331
200 to 499 .....	farms	25	-	-	2	3	9	18
	number	7,337	-	-	(D)	643	2,952	4,563
500 or more .....	farms	20	1	4	-	1	5	2
	number	13,691	(D)	5,180	-	(D)	3,089	(D)
Calves weighing less than 500 pounds, sold .....	farms, 2022	76	6	9	28	42	39	81
	2017	78	19	10	34	66	19	54
	number, 2022	3,884	491	112	828	468	1,523	3,752
	2017	2,477	473	(D)	522	3,440	1,166	1,646
2022 farms by number sold:								
1 to 9 .....	farms	21	2	5	11	17	10	40
	number	93	(D)	20	28	66	26	134
10 to 19 .....	farms	7	-	2	5	22	6	13
	number	92	-	(D)	52	297	77	197
20 to 49 .....	farms	27	3	2	2	2	10	5
	number	716	(D)	(D)	(D)	(D)	400	195
50 to 99 .....	farms	15	-	-	9	1	10	7
	number	1,093	-	-	573	(D)	657	398
100 to 199 .....	farms	2	-	-	1	-	3	9
	number	(D)	-	-	(D)	-	363	1,271
200 to 499 .....	farms	3	1	-	-	-	-	7
	number	960	(D)	-	-	-	-	1,557
500 or more .....	farms	1	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .....	farms, 2022	227	25	38	59	130	108	154
	2017	310	79	38	104	192	136	126
	number, 2022	28,313	1,460	5,905	2,561	7,134	10,060	9,089
	2017	34,994	4,483	(D)	9,223	13,557	18,654	9,959
2022 farms by number sold:								
1 to 9 .....	farms	32	4	9	11	33	20	41
	number	154	32	36	(D)	(D)	(D)	(D)
10 to 19 .....	farms	20	-	7	10	25	8	20
	number	266	-	96	141	363	126	315
20 to 49 .....	farms	65	7	15	22	29	34	46
	number	1,897	199	394	762	944	1,250	1,378
50 to 99 .....	farms	33	11	3	9	16	18	12
	number	2,311	841	199	535	1,177	1,273	834
100 to 199 .....	farms	34	3	-	5	23	14	27
	number	4,788	388	-	598	3,086	1,732	3,574
200 to 499 .....	farms	27	-	-	2	3	12	6
	number	8,398	-	-	(D)	643	4,260	1,578
500 or more .....	farms	16	-	4	-	1	2	2
	number	10,499	-	5,180	-	(D)	(D)	(D)
Cattle on feed sold .....	farms, 2022	17	2	4	3	2	4	3
	2017	31	5	3	16	-	10	4
	number, 2022	5,355	(D)	(D)	132	(D)	(D)	93
	2017	6,053	548	111	1,331	-	2,456	64
2022 farms by number sold:								
1 to 19 .....	farms	-	-	-	1	-	-	-
	number	-	-	-	(D)	-	-	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	81	-	-	1	5	1	
..... number	2,472	-	-	(D)	(D)	(D)	
50 to 99 ..... farms	81	5	-	-	2	-	
..... number	5,944	409	-	-	(D)	-	
100 to 199 ..... farms	49	-	6	6	7	-	
..... number	7,093	-	(D)	(D)	974	-	
200 to 499 ..... farms	54	-	-	1	-	-	
..... number	16,926	-	-	(D)	-	-	
500 or more ..... farms	32	-	-	-	-	-	
..... number	46,536	-	-	-	-	-	
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	-	4	3	-	-	-	
..... number	-	144	(D)	-	-	-	
50 to 99 ..... farms	1	2	-	2	-	3	
..... number	(D)	(D)	-	(D)	-	153	
100 to 199 ..... farms	1	1	-	1	-	3	
..... number	(D)	(D)	-	(D)	-	483	
200 to 499 ..... farms	-	-	6	1	-	14	
..... number	-	-	1,677	(D)	-	4,348	
500 or more ..... farms	1	-	1	-	-	3	
..... number	(D)	-	(D)	-	-	4,320	
Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	-	4	1	-	2	-	3
..... number	-	140	(D)	-	(D)	-	60
50 to 99 ..... farms	-	-	-	6	-	-	4
..... number	-	-	-	588	-	-	280
100 to 199 ..... farms	-	-	-	1	-	-	2
..... number	-	-	-	(D)	-	-	(D)
200 to 499 ..... farms	-	1	-	-	1	1	-
..... number	-	(D)	-	-	(D)	(D)	-
500 or more ..... farms	-	-	-	-	3	1	-
..... number	-	-	-	-	1,647	(D)	-
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	1	2	-	2	-	-	5
..... number	(D)	(D)	-	(D)	-	-	(D)
50 to 99 ..... farms	2	-	5	-	-	-	10
..... number	(D)	-	402	-	-	-	700
100 to 199 ..... farms	1	-	-	-	-	-	-
..... number	(D)	-	-	-	-	-	-
200 to 499 ..... farms	-	-	-	1	9	-	8
..... number	-	-	-	(D)	(D)	-	3,042
500 or more ..... farms	-	-	-	3	-	1	1
..... number	-	-	-	5,691	-	(D)	(D)
Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	2	4	-	2	2	2	-
..... number	(D)	(D)	-	(D)	(D)	(D)	-
50 to 99 ..... farms	5	1	2	-	5	3	-
..... number	382	(D)	(D)	-	335	(D)	-
100 to 199 ..... farms	-	-	6	-	-	-	-
..... number	-	-	768	-	-	-	-
200 to 499 ..... farms	3	-	-	-	1	-	-
..... number	1,176	-	-	-	(D)	-	-
500 or more ..... farms	1	-	-	-	2	-	-
..... number	(D)	-	-	-	(D)	-	-

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**Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	-	3	-	2	1	1	5
..... number	-	66	-	(D)	(D)	(D)	153
50 to 99 ..... farms	3	-	2	-	-	-	3
..... number	160	-	(D)	-	-	-	197
100 to 199 ..... farms	1	-	2	-	2	-	1
..... number	(D)	-	(D)	-	(D)	-	(D)
200 to 499 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
500 or more ..... farms	2	-	-	-	2	-	3
..... number	(D)	-	-	-	(D)	-	2,892
Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	-	6	1	-	-	6	-
..... number	-	(D)	(D)	-	-	(D)	-
50 to 99 ..... farms	2	1	1	-	-	3	-
..... number	(D)	(D)	(D)	-	-	225	-
100 to 199 ..... farms	-	-	-	-	2	-	-
..... number	-	-	-	-	(D)	-	-
200 to 499 ..... farms	-	1	-	-	-	1	-
..... number	-	(D)	-	-	-	(D)	-
500 or more ..... farms	-	3	-	-	-	-	-
..... number	-	1,647	-	-	-	-	-
Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle on feed sold - Con.							
2022 farms by number sold: - Con.							
20 to 49 ..... farms	-	-	2	1	2	2	3
..... number	-	-	(D)	(D)	(D)	(D)	93
50 to 99 ..... farms	5	2	-	-	-	1	-
..... number	(D)	(D)	-	-	-	(D)	-
100 to 199 ..... farms	5	-	-	1	-	-	-
..... number	628	-	-	(D)	-	-	-
200 to 499 ..... farms	5	-	-	-	-	-	-
..... number	1,663	-	-	-	-	-	-
500 or more ..... farms	2	-	2	-	-	1	-
..... number	(D)	-	(D)	-	-	(D)	-

**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>INVENTORY</b>						
Total hogs and pigs ..... farms, 2022	177	-	3	4	3	4
..... farms, 2017	156	2	5	4	3	2
..... number, 2022	161,489	-	25	45	116	24,134
..... number, 2017	148,231	(D)	95	34	80	(D)
Farms by inventory:						
1 to 24 ..... farms, 2022	122	-	3	3	2	2
..... farms, 2017	101	-	3	4	-	1
..... number, 2022	933	-	25	(D)	(D)	(D)
..... number, 2017	846	-	(D)	34	-	(D)
25 to 49 ..... farms, 2022	17	-	-	1	-	-
..... farms, 2017	26	-	-	2	3	-
..... number, 2022	507	-	-	(D)	-	-
..... number, 2017	855	-	(D)	-	80	-
50 to 99 ..... farms, 2022	9	-	-	-	1	-
..... farms, 2017	4	2	-	-	-	-
..... number, 2022	(D)	-	-	-	(D)	-
..... number, 2017	236	(D)	-	-	-	-
100 to 199 ..... farms, 2022	-	-	-	-	-	-
..... farms, 2017	4	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-
..... number, 2017	448	-	-	-	-	-
200 to 499 ..... farms, 2022	6	-	-	-	-	-
..... farms, 2017	1	-	-	-	-	-
..... number, 2022	1,884	-	-	-	-	-
..... number, 2017	(D)	-	-	-	-	-
500 to 999 ..... farms, 2022	1	-	-	-	-	-
..... farms, 2017	2	-	-	-	-	-
..... number, 2022	(D)	-	-	-	-	-
..... number, 2017	(D)	-	-	-	-	-
1,000 or more ..... farms, 2022	22	-	-	-	-	2
..... farms, 2017	18	-	-	-	-	1
..... number, 2022	157,154	-	-	-	-	(D)
..... number, 2017	144,106	-	-	-	-	(D)
<b>SALES</b>						
Hogs and pigs sold ..... farms, 2022	175	-	3	2	3	2
..... farms, 2017	182	2	7	-	3	4
..... number, 2022	1,382,656	-	(D)	(D)	84	(D)
..... number, 2017	1,135,962	(D)	326	-	90	(D)
..... \$1,000, 2022	104,148	-	(D)	(D)	21	(D)
..... \$1,000, 2017	79,242	(D)	20	-	22	(D)
2022 farms by number sold:						
1 to 24 ..... farms	117	-	2	1	2	-
..... farms, number	884	-	(D)	(D)	(D)	-
25 to 49 ..... farms	13	-	-	1	-	-
..... farms, number	(D)	-	-	(D)	-	-
50 to 99 ..... farms	9	-	-	-	1	-
..... farms, number	483	-	-	-	(D)	-
100 to 199 ..... farms	6	-	1	-	-	-
..... farms, number	763	-	(D)	-	-	-
200 to 499 ..... farms	6	-	-	-	-	-
..... farms, number	1,980	-	-	-	-	-
500 to 999 ..... farms	1	-	-	-	-	-
..... farms, number	(D)	-	-	-	-	-
1,000 or more ..... farms	23	-	-	-	-	2
..... farms, number	1,377,436	-	-	-	-	(D)

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**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>INVENTORY</b>						
Total hogs and pigs .....						
farms, 2022	1	2	11	2	1	5
2017	1	1	4	3	-	2
number, 2022	(D)	(D)	370	(D)	(D)	(D)
2017	(D)	(D)	76	(D)	-	(D)
Farms by inventory:						
1 to 24 .....						
farms, 2022	-	1	5	1	1	3
2017	-	-	2	-	-	-
number, 2022	-	(D)	70	(D)	(D)	42
2017	-	-	(D)	-	-	-
25 to 49 .....						
farms, 2022	-	1	-	-	-	-
2017	-	1	2	-	-	-
number, 2022	-	(D)	-	-	-	-
2017	-	(D)	(D)	-	-	-
50 to 99 .....						
farms, 2022	-	-	6	-	-	-
2017	-	-	-	-	-	-
number, 2022	-	-	300	-	-	-
2017	-	-	-	-	-	-
100 to 199 .....						
farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
200 to 499 .....						
farms, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-
2017	-	-	-	-	-	-
500 to 999 .....						
farms, 2022	-	-	-	1	-	-
2017	-	-	-	2	-	-
number, 2022	-	-	-	(D)	-	-
2017	-	-	-	(D)	-	-
1,000 or more .....						
farms, 2022	1	-	-	-	-	2
2017	1	-	-	1	-	2
number, 2022	(D)	-	-	-	-	(D)
2017	(D)	-	-	(D)	-	(D)
<b>SALES</b>						
Hogs and pigs sold .....						
farms, 2022	2	1	11	2	1	5
2017	1	-	2	7	-	2
number, 2022	(D)	(D)	345	(D)	(D)	(D)
2017	(D)	-	(D)	10,716	-	(D)
\$1,000, 2022	(D)	(D)	(D)	(D)	(D)	(D)
2017	(D)	-	(D)	1,786	-	(D)
2022 farms by number sold:						
1 to 24 .....						
farms	1	1	4	1	1	3
number	(D)	(D)	56	(D)	(D)	15
25 to 49 .....						
farms	-	-	7	-	-	-
number	-	-	289	-	-	-
50 to 99 .....						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
100 to 199 .....						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
200 to 499 .....						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
500 to 999 .....						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
1,000 or more .....						
farms	1	-	-	1	-	2
number	(D)	-	-	(D)	-	(D)

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**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>INVENTORY</b>							
Total hogs and pigs .....							
farms, 2022	1	1	1	-	-	1	16
2017	1	9	-	1	6	2	3
number, 2022	(D)	(D)	(D)	-	-	(D)	30,523
2017	(D)	334	-	(D)	72	(D)	(D)
Farms by inventory:							
1 to 24 .....							
farms, 2022	-	-	1	-	-	-	9
2017	-	6	-	1	6	-	-
number, 2022	-	-	(D)	-	-	-	45
2017	-	54	-	(D)	72	-	-
25 to 49 .....							
farms, 2022	-	-	-	-	-	1	-
2017	-	1	-	-	-	2	-
number, 2022	-	-	-	-	-	(D)	-
2017	-	(D)	-	-	-	(D)	-
50 to 99 .....							
farms, 2022	-	1	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	(D)	-	-	-	-	-
2017	-	-	-	-	-	-	-
100 to 199 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	2	-	-	-	-	-
2017	-	(D)	-	-	-	-	-
200 to 499 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
500 to 999 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
1,000 or more .....							
farms, 2022	1	-	-	-	-	-	7
2017	1	-	-	-	-	-	3
number, 2022	(D)	-	-	-	-	-	30,478
2017	(D)	-	-	-	-	-	(D)
<b>SALES</b>							
Hogs and pigs sold .....							
farms, 2022	1	1	1	-	-	3	13
2017	3	10	-	1	7	3	3
number, 2022	(D)	(D)	(D)	-	-	27	345,665
2017	(D)	351	-	(D)	150	44	(D)
\$1,000, 2022	(D)	(D)	(D)	-	-	7	27,026
2017	(D)	60	-	(D)	37	(D)	8,011
2022 farms by number sold:							
1 to 24 .....							
farms	-	-	1	-	-	3	6
number	-	-	(D)	-	-	27	24
25 to 49 .....							
farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
50 to 99 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
100 to 199 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 to 999 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more .....							
farms	1	-	-	-	-	-	7
number	(D)	-	-	-	-	-	345,641

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**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>INVENTORY</b>							
Total hogs and pigs .....							
farms, 2022	1	4	-	-	1	9	3
2017	1	2	1	8	1	2	3
number, 2022	(D)	20	-	-	(D)	210	6
2017	(D)	(D)	(D)	120	(D)	(D)	(D)
Farms by inventory:							
1 to 24 .....							
farms, 2022	1	4	-	-	-	3	3
2017	-	2	1	7	-	1	2
number, 2022	(D)	20	-	-	-	60	6
2017	-	(D)	(D)	(D)	-	(D)	(D)
25 to 49 .....							
farms, 2022	-	-	-	-	-	6	-
2017	1	-	-	-	-	1	-
number, 2022	-	-	-	-	-	150	-
2017	(D)	-	-	-	-	(D)	-
50 to 99 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	1	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	(D)	-	-	-
100 to 199 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	1
2017	-	-	-	-	-	-	(D)
200 to 499 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
500 to 999 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
1,000 or more .....							
farms, 2022	-	-	-	-	1	-	-
2017	-	-	-	-	1	-	-
number, 2022	-	-	-	-	(D)	-	-
2017	-	-	-	-	(D)	-	-
<b>SALES</b>							
Hogs and pigs sold .....							
farms, 2022	1	4	-	3	2	10	1
2017	1	2	1	7	1	2	2
number, 2022	(D)	19	-	190	(D)	350	(D)
2017	(D)	(D)	(D)	192	(D)	(D)	(D)
\$1,000, 2022	(D)	(D)	-	27	(D)	135	(D)
2017	(D)	(D)	(D)	18	(D)	(D)	(D)
2022 farms by number sold:							
1 to 24 .....							
farms	-	4	-	-	-	4	1
number	-	19	-	(D)	-	50	(D)
25 to 49 .....							
farms	-	-	-	-	1	-	-
number	-	-	-	-	(D)	-	-
50 to 99 .....							
farms	-	-	-	-	-	6	-
number	-	-	-	-	-	300	-
100 to 199 .....							
farms	1	-	-	1	-	-	-
number	(D)	-	-	(D)	-	-	-
200 to 499 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 to 999 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more .....							
farms	-	-	-	-	1	-	-
number	-	-	-	-	(D)	-	-

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**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>INVENTORY</b>							
Total hogs and pigs .....							
farms, 2022	-	3	-	-	2	12	1
2017	7	5	1	7	5	9	-
number, 2022	-	9	-	-	(D)	1,910	(D)
2017	99	160	(D)	204	153	24	-
Farms by inventory:							
1 to 24 .....							
farms, 2022	-	3	-	-	1	6	-
2017	7	-	1	2	3	9	-
number, 2022	-	9	-	-	(D)	26	-
2017	99	-	(D)	(D)	(D)	24	-
25 to 49 .....							
farms, 2022	-	-	-	-	1	-	-
2017	-	5	-	5	1	-	-
number, 2022	-	-	-	-	(D)	-	-
2017	-	160	-	(D)	(D)	-	-
50 to 99 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	1	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	(D)	-	-
100 to 199 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
200 to 499 .....							
farms, 2022	-	-	-	-	-	6	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	1,884	-
2017	-	-	-	-	-	-	-
500 to 999 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
1,000 or more .....							
farms, 2022	-	-	-	-	-	-	1
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	(D)
2017	-	-	-	-	-	-	-
<b>SALES</b>							
Hogs and pigs sold .....							
farms, 2022	-	6	-	-	4	12	1
2017	7	8	-	7	11	8	-
number, 2022	-	11	-	-	159	2,038	(D)
2017	66	392	-	154	292	86	-
\$1,000, 2022	-	(D)	-	-	(D)	748	(D)
2017	12	50	-	26	61	25	-
2022 farms by number sold:							
1 to 24 .....							
farms	-	6	-	-	2	5	-
number	-	11	-	-	(D)	(D)	-
25 to 49 .....							
farms	-	-	-	-	-	1	-
number	-	-	-	-	-	(D)	-
50 to 99 .....							
farms	-	-	-	-	2	-	-
number	-	-	-	-	(D)	-	-
100 to 199 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 .....							
farms	-	-	-	-	-	6	-
number	-	-	-	-	-	1,980	-
500 to 999 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more .....							
farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)

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**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>INVENTORY</b>							
Total hogs and pigs .....							
farms, 2022	1	6	-	1	12	-	10
2017	1	1	5	9	3	2	3
number, 2022	(D)	60	-	(D)	16,075	-	143
2017	(D)	(D)	10	37,926	(D)	(D)	(D)
Farms by inventory:							
1 to 24 .....							
farms, 2022	-	6	-	-	9	-	7
2017	-	1	5	6	1	2	3
number, 2022	-	60	-	-	107	-	38
2017	-	(D)	10	15	(D)	(D)	(D)
25 to 49 .....							
farms, 2022	1	-	-	-	-	-	3
2017	1	-	-	-	-	-	-
number, 2022	(D)	-	-	-	-	-	105
2017	(D)	-	-	-	-	-	-
50 to 99 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
100 to 199 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
200 to 499 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	1	-	-
2017	-	-	-	-	(D)	-	-
500 to 999 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
1,000 or more .....							
farms, 2022	-	-	-	1	3	-	-
2017	-	-	-	3	1	-	-
number, 2022	-	-	-	(D)	15,968	-	-
2017	-	-	-	37,911	(D)	-	-
<b>SALES</b>							
Hogs and pigs sold .....							
farms, 2022	-	6	1	1	11	-	10
2017	1	-	3	6	6	-	8
number, 2022	-	36	(D)	(D)	159,230	-	92
2017	(D)	-	3	401,790	(D)	-	107
\$1,000, 2022	-	9	(D)	(D)	13,279	-	19
2017	(D)	-	1	22,109	(D)	-	32
2022 farms by number sold:							
1 to 24 .....							
farms	-	6	1	-	8	-	10
number	-	36	(D)	-	128	-	92
25 to 49 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
50 to 99 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
100 to 199 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 to 999 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more .....							
farms	-	-	-	1	3	-	-
number	-	-	-	(D)	159,102	-	-

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**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>INVENTORY</b>							
Total hogs and pigs .....							
farms, 2022	5	-	2	3	1	12	-
2017	2	3	1	-	1	3	1
number, 2022	7	-	(D)	(D)	(D)	130	-
2017	(D)	(D)	(D)	-	(D)	24	(D)
Farms by inventory:							
1 to 24 .....							
farms, 2022	5	-	2	2	1	12	-
2017	2	2	-	-	1	3	1
number, 2022	7	-	(D)	(D)	(D)	130	-
2017	(D)	(D)	-	-	(D)	24	(D)
25 to 49 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	1	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	(D)	-	-	-	-
50 to 99 .....							
farms, 2022	-	-	-	1	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	(D)	-	-	-
2017	-	-	-	-	-	-	-
100 to 199 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
200 to 499 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
500 to 999 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
1,000 or more .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	1	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	(D)	-	-	-	-	-
<b>SALES</b>							
Hogs and pigs sold .....							
farms, 2022	5	-	1	1	-	11	-
2017	1	4	1	1	1	12	1
number, 2022	7	-	(D)	(D)	(D)	60	-
2017	(D)	(D)	(D)	(D)	(D)	110	(D)
\$1,000, 2022	2	-	(D)	(D)	(D)	(D)	-
2017	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2022 farms by number sold:							
1 to 24 .....							
farms	5	-	1	-	-	10	-
number	7	-	(D)	-	-	(D)	-
25 to 49 .....							
farms	-	-	-	-	-	1	-
number	-	-	-	-	-	(D)	-
50 to 99 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
100 to 199 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
200 to 499 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 to 999 .....							
farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
1,000 or more .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-

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**Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams
<b>INVENTORY</b>							
Total hogs and pigs .....							
farms, 2022	3	3	7	2	12	3	2
2017	12	3	2	1	-	2	-
number, 2022	11	36,087	138	(D)	63	14	(D)
2017	258	36,015	(D)	(D)	-	(D)	-
Farms by inventory:							
1 to 24 .....							
farms, 2022	3	-	4	2	12	3	2
2017	11	-	2	1	-	2	-
number, 2022	11	-	24	(D)	63	14	(D)
2017	(D)	-	(D)	(D)	-	(D)	-
25 to 49 .....							
farms, 2022	-	-	3	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	114	-	-	-	-
2017	-	-	-	-	-	-	-
50 to 99 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
100 to 199 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	1	-	-	-	-	-	-
2017	(D)	-	-	-	-	-	-
200 to 499 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
500 to 999 .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
1,000 or more .....							
farms, 2022	-	3	-	-	-	-	-
2017	-	3	-	-	-	-	-
number, 2022	-	36,087	-	-	-	-	-
2017	-	36,015	-	-	-	-	-
<b>SALES</b>							
Hogs and pigs sold .....							
farms, 2022	4	3	7	2	14	3	-
2017	13	5	4	-	-	2	1
number, 2022	35	186,764	358	(D)	121	6	-
2017	344	220,397	14	-	-	(D)	(D)
\$1,000, 2022	10	19,950	29	(D)	(D)	1	-
2017	(D)	18,954	(D)	-	-	(D)	(D)
2022 farms by number sold:							
1 to 24 .....							
farms	4	-	4	1	14	3	-
number	35	-	25	(D)	121	6	-
25 to 49 .....							
farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
50 to 99 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
100 to 199 .....							
farms	-	-	3	-	-	-	-
number	-	-	333	-	-	-	-
200 to 499 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 to 999 .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more .....							
farms	-	3	-	-	-	-	-
number	-	186,764	-	-	-	-	-

**Table 13. Sheep and Lambs - Inventory, Sales, and Wool Production: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Sheep and lambs inventory ..... farms, 2022	482	11	11	3	-	14
2017	573	7	27	3	2	8
number, 2022	59,910	3,576	576	60	-	576
2017	70,182	3,626	2,272	76	(D)	422
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	127	3	8	3	-	4
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2022	5,425	66	386	38	-	46
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:						
1 to 24 ..... farms	158	3	-	2	-	2
number	1,905	66	-	(D)	-	(D)
25 to 99 ..... farms	197	3	11	1	-	11
number	9,693	(D)	576	(D)	-	381
100 to 299 ..... farms	85	3	-	-	-	1
number	14,656	450	-	-	-	(D)
300 to 999 ..... farms	38	1	-	-	-	-
number	18,733	(D)	-	-	-	-
1,000 or more ..... farms	4	1	-	-	-	-
number	14,923	(D)	-	-	-	-
Sheep and lambs sold ..... farms, 2022	416	8	6	2	-	7
2017	464	12	16	2	2	7
number, 2022	41,367	2,129	1,160	(D)	-	290
2017	54,800	3,162	1,143	(D)	(D)	409
\$1,000, 2022	7,458	357	268	(D)	-	50
2017	9,058	456	226	(D)	(D)	53
Wool production <sup>1</sup> ..... farms, 2022	263	8	4	2	-	6
2017	301	6	14	2	-	7
pounds, 2022	339,072	19,316	9,440	(D)	-	1,727
2017	356,975	18,538	16,210	(D)	-	2,089
\$1,000, 2022	168	15	(D)	(D)	-	-
2017	459	(D)	14	(D)	-	1
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Sheep and lambs inventory ..... farms, 2022	15	13	23	6	8	32
2017	26	6	29	20	5	13
number, 2022	5,261	698	864	1,327	249	4,905
2017	6,126	144	572	2,854	135	4,732
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	1	6	7	-	-	11
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2022	(D)	178	84	-	-	724
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:						
1 to 24 ..... farms	2	3	11	-	3	3
number	(D)	48	164	-	9	58
25 to 99 ..... farms	4	7	9	3	5	21
number	(D)	210	285	105	240	(D)
100 to 299 ..... farms	1	3	3	-	-	1
number	(D)	440	415	-	-	(D)
300 to 999 ..... farms	8	-	-	3	-	6
number	4,718	-	-	1,222	-	2,076
1,000 or more ..... farms	-	-	-	-	-	1
number	-	-	-	-	-	(D)
Sheep and lambs sold ..... farms, 2022	12	10	18	9	8	30
2017	26	4	22	20	4	13
number, 2022	4,280	443	449	781	202	2,544
2017	5,958	52	592	2,201	130	3,624
\$1,000, 2022	785	98	86	144	40	605
2017	815	10	94	326	15	656
Wool production <sup>1</sup> ..... farms, 2022	11	9	10	6	5	25
2017	24	2	9	9	5	10
pounds, 2022	31,500	3,908	4,350	6,780	1,044	26,591
2017	58,804	(D)	3,670	16,998	1,700	29,510
\$1,000, 2022	48	-	2	(D)	-	(D)
2017	82	(D)	4	21	2	43

See footnote(s) at end of table.

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**Table 13. Sheep and Lambs - Inventory, Sales, and Wool Production: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Sheep and lambs inventory ..... farms, 2022	-	11	3	4	4	15	21
2017	3	17	5	3	8	17	6
number, 2022	-	569	276	285	(D)	1,109	804
2017	120	699	514	1,305	391	3,352	129
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	-	-	1	-	-	4	9
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2022	-	-	(D)	-	-	68	321
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:							
1 to 24 ..... farms	-	4	-	-	3	8	9
number	-	32	-	-	20	(D)	(D)
25 to 99 ..... farms	-	4	1	3	-	5	11
number	-	210	(D)	(D)	-	316	443
100 to 299 ..... farms	-	3	2	1	1	1	-
number	-	327	(D)	(D)	(D)	(D)	-
300 to 999 ..... farms	-	-	-	-	-	1	1
number	-	-	-	-	-	(D)	(D)
1,000 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ..... farms, 2022	-	9	4	4	2	14	9
2017	-	18	5	3	5	15	1
number, 2022	-	382	278	248	(D)	867	416
2017	-	1,060	627	39	436	3,151	(D)
\$1,000, 2022	-	82	52	50	(D)	162	78
2017	-	185	94	8	77	546	(D)
Wool production <sup>1</sup> ..... farms, 2022	-	7	2	4	1	10	1
2017	3	11	2	3	3	10	2
pounds, 2022	-	5,531	(D)	1,254	(D)	7,146	(D)
2017	264	7,298	(D)	5,490	1,360	19,810	(D)
\$1,000, 2022	-	3	(D)	-	(D)	(D)	-
2017	-	7	(D)	4	3	35	2
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Sheep and lambs inventory ..... farms, 2022	15	4	2	8	9	11	12
2017	21	11	14	24	4	14	13
number, 2022	1,540	290	(D)	3,792	585	1,464	2,017
2017	1,691	1,062	515	6,026	151	585	2,032
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	3	-	2	-	-	2	-
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2022	60	-	(D)	-	-	(D)	-
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:							
1 to 24 ..... farms	3	-	-	-	-	5	2
number	(D)	-	-	-	-	88	(D)
25 to 99 ..... farms	7	3	2	-	9	2	2
number	352	(D)	(D)	-	585	(D)	(D)
100 to 299 ..... farms	2	1	-	5	-	2	8
number	(D)	(D)	-	690	-	(D)	1,815
300 to 999 ..... farms	3	-	-	2	-	2	-
number	900	-	-	(D)	-	(D)	-
1,000 or more ..... farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
Sheep and lambs sold ..... farms, 2022	15	4	2	8	10	11	12
2017	17	6	9	22	2	14	13
number, 2022	1,251	160	(D)	2,960	427	1,529	1,281
2017	2,239	230	519	3,408	(D)	343	1,361
\$1,000, 2022	181	14	(D)	537	56	271	256
2017	350	35	96	583	(D)	49	248
Wool production <sup>1</sup> ..... farms, 2022	12	4	2	8	9	8	12
2017	11	2	-	14	2	11	10
pounds, 2022	12,700	1,947	(D)	17,850	3,795	9,280	20,796
2017	8,533	(D)	-	21,090	(D)	2,970	12,954
\$1,000, 2022	5	-	-	(D)	-	-	(D)
2017	8	(D)	-	25	(D)	2	20

See footnote(s) at end of table.

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**Table 13. Sheep and Lambs - Inventory, Sales, and Wool Production: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Sheep and lambs inventory ..... farms, 2022	13	2	6	13	27	3	4
..... farms, 2017	18	1	5	6	34	2	1
..... number, 2022	2,067	(D)	372	1,783	2,677	6	499
..... number, 2017	1,013	(D)	196	280	2,129	(D)	(D)
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	-	-	-	8	7	-	-
..... farms, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2022	-	-	-	1,268	25	-	-
..... number, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:							
1 to 24 ..... farms	2	-	4	2	8	3	2
..... number	(D)	-	(D)	(D)	(D)	6	(D)
25 to 99 ..... farms	5	2	-	3	10	-	1
..... number	267	(D)	-	(D)	582	-	(D)
100 to 299 ..... farms	4	-	2	8	8	-	-
..... number	992	-	(D)	1,640	1,355	-	-
300 to 999 ..... farms	2	-	-	-	1	-	1
..... number	(D)	-	-	-	(D)	-	(D)
1,000 or more ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Sheep and lambs sold ..... farms, 2022	11	2	3	11	25	3	4
..... farms, 2017	16	2	2	6	19	-	1
..... number, 2022	734	(D)	352	1,690	1,653	75	302
..... number, 2017	619	(D)	-	190	1,495	-	(D)
..... \$1,000, 2022	130	(D)	43	238	313	18	34
..... \$1,000, 2017	109	(D)	(D)	31	249	-	(D)
Wool production <sup>1</sup> ..... farms, 2022	11	-	5	3	17	-	2
..... farms, 2017	10	2	5	4	19	2	-
..... pounds, 2022	12,336	-	855	3,388	17,883	-	(D)
..... pounds, 2017	3,564	(D)	1,767	1,322	15,638	(D)	-
..... \$1,000, 2022	-	-	(D)	6	4	-	-
..... \$1,000, 2017	3	(D)	-	(D)	15	-	(D)
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Sheep and lambs inventory ..... farms, 2022	10	3	8	11	6	1	13
..... farms, 2017	9	4	7	10	18	-	12
..... number, 2022	528	30	189	556	459	(D)	(D)
..... number, 2017	405	498	242	536	3,673	-	12,331
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	6	3	2	4	5	-	7
..... farms, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2022	378	30	(D)	404	209	-	240
..... number, 2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:							
1 to 24 ..... farms	-	3	7	8	4	1	7
..... number	-	30	(D)	84	(D)	(D)	128
25 to 99 ..... farms	10	-	1	1	-	-	1
..... number	528	-	(D)	(D)	-	-	(D)
100 to 299 ..... farms	-	-	-	2	2	-	4
..... number	-	-	-	(D)	(D)	-	497
300 to 999 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
1,000 or more ..... farms	-	-	-	-	-	-	1
..... number	-	-	-	-	-	-	(D)
Sheep and lambs sold ..... farms, 2022	13	3	3	5	7	1	14
..... farms, 2017	6	3	10	6	14	-	10
..... number, 2022	146	15	75	199	685	(D)	(D)
..... number, 2017	430	24	222	122	1,934	-	12,172
..... \$1,000, 2022	19	3	9	38	109	(D)	(D)
..... \$1,000, 2017	76	3	22	24	360	-	(D)
Wool production <sup>1</sup> ..... farms, 2022	1	-	3	1	1	-	4
..... farms, 2017	7	3	3	6	3	-	1
..... pounds, 2022	(D)	-	1,041	(D)	(D)	-	(D)
..... pounds, 2017	2,980	1,236	1,560	2,070	8,600	-	(D)
..... \$1,000, 2022	(D)	-	-	-	-	-	(D)
..... \$1,000, 2017	3	2	2	-	10	-	(D)

See footnote(s) at end of table.

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**Table 13. Sheep and Lambs - Inventory, Sales, and Wool Production: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Sheep and lambs inventory ..... farms, 2022	6	2	2	-	3	22	-
2017	2	8	6	1	6	19	-
number, 2022	99	(D)	(D)	(D)	(D)	3,473	-
2017	(D)	757	583	(D)	220	1,054	-
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	3	-	-	-	-	-	-
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2022	51	-	-	-	-	-	-
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:							
1 to 24 ..... farms	6	-	-	-	1	6	-
number	99	-	-	-	(D)	72	-
25 to 99 ..... farms	-	1	1	-	1	9	-
number	-	(D)	(D)	-	(D)	361	-
100 to 299 ..... farms	-	1	1	-	-	3	-
number	-	(D)	(D)	-	-	440	-
300 to 999 ..... farms	-	-	-	-	1	4	-
number	-	-	-	-	(D)	2,600	-
1,000 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ..... farms, 2022	6	2	3	-	2	22	-
2017	-	6	6	-	6	15	1
number, 2022	39	(D)	151	-	(D)	2,940	-
2017	-	678	300	-	280	1,614	(D)
\$1,000, 2022	4	(D)	29	-	(D)	451	-
2017	-	83	52	-	40	266	(D)
Wool production <sup>1</sup> ..... farms, 2022	-	2	2	-	2	15	-
2017	-	3	4	-	4	10	1
pounds, 2022	-	(D)	(D)	-	(D)	16,750	-
2017	-	1,814	3,421	-	1,200	7,438	(D)
\$1,000, 2022	-	(D)	(D)	-	(D)	(D)	-
2017	-	1	(D)	-	2	18	-
Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Sheep and lambs inventory ..... farms, 2022	22	2	12	8	11	9	8
2017	24	3	13	16	22	12	8
number, 2022	1,760	(D)	1,233	64	565	655	131
2017	1,845	144	843	1,394	1,055	710	168
Hair sheep and wool-hair crosses (see text) ..... farms, 2022	1	-	7	2	6	2	-
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2022	(D)	-	415	(D)	154	(D)	-
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:							
1 to 24 ..... farms	8	-	3	8	5	1	6
number	(D)	-	22	64	(D)	(D)	(D)
25 to 99 ..... farms	9	2	3	-	5	6	2
number	561	(D)	111	-	179	288	(D)
100 to 299 ..... farms	4	-	6	-	-	2	-
number	805	-	1,100	-	-	(D)	-
300 to 999 ..... farms	1	-	-	-	1	-	-
number	(D)	-	-	-	(D)	-	-
1,000 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ..... farms, 2022	16	2	15	11	5	7	6
2017	21	3	12	15	13	5	8
number, 2022	1,253	(D)	1,970	47	421	240	71
2017	1,032	240	765	726	508	238	106
\$1,000, 2022	224	(D)	356	8	75	45	12
2017	165	47	105	210	88	46	21
Wool production <sup>1</sup> ..... farms, 2022	11	2	4	-	3	6	2
2017	11	3	2	12	8	4	2
pounds, 2022	7,511	(D)	7,604	-	1,580	3,724	(D)
2017	11,505	1,542	(D)	9,240	5,260	1,460	(D)
\$1,000, 2022	(D)	-	-	-	(D)	(Z)	-
2017	12	2	(D)	13	(Z)	2	-

<sup>1</sup> Data are for farms with production, not necessarily sold.

**Table 14. All Goats - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>State Total</b>					
North Dakota .....2022	374	8,731	195	4,450	940
.....2017	335	6,631	175	3,925	634
<b>Counties, 2022</b>					
Adams .....	9	159	6	51	12
Barnes .....	6	25	1	(D)	(D)
Benson .....	1	(D)	1	(D)	(D)
Billings .....	2	(D)	2	(D)	(D)
Botlineau .....	7	32	3	(D)	1
Bowman .....	3	(D)	1	(D)	(D)
Burleigh .....	20	457	17	147	33
Cass .....	12	248	10	100	15
Dickey .....	6	134	2	(D)	(D)
Divide .....	7	57	2	(D)	(D)
Dunn .....	13	179	5	(D)	(D)
Eddy .....	4	22	2	(D)	(D)
Emmons .....	3	105	3	63	19
Foster .....	2	(D)	-	-	-
Golden Valley .....	5	(D)	2	(D)	(D)
Grand Forks .....	23	293	3	45	12
Grant .....	8	648	5	46	10
Griggs .....	1	(D)	-	-	-
Hettinger .....	2	(D)	-	-	-
Kidder .....	6	89	4	36	5
LaMoure .....	9	155	7	65	17
McHenry .....	14	605	12	547	153
McKenzie .....	7	134	7	77	24
McLean .....	12	217	4	43	12
Mercer .....	8	66	2	(D)	(D)
Morton .....	30	343	15	172	21
Mountrail .....	10	91	5	43	6
Nelson .....	3	(D)	3	(D)	(D)
Oliver .....	3	29	-	-	-
Pembina .....	6	66	-	-	-
Pierce .....	3	82	1	(D)	(D)
Ramsey .....	8	95	-	-	-
Ransom .....	18	214	16	167	40
Renville .....	1	(D)	1	(D)	(D)
Richland .....	4	840	8	504	56
Rolette .....	1	(D)	-	-	-
Sargent .....	7	242	7	128	40
Sheridan .....	2	(D)	-	-	-
Sioux .....	1	(D)	1	(D)	(D)
Slope .....	2	(D)	2	(D)	(D)
Stark .....	25	1,115	14	1,002	181
Stutsman .....	11	131	3	48	26
Traill .....	11	58	5	19	3
Walsh .....	14	118	-	-	-
Ward .....	1	(D)	1	(D)	(D)
Wells .....	13	187	7	46	6
Williams .....	10	520	5	54	17

**Table 15. Milk Goats - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>State Total</b>					
North Dakota .....2022	119	1,323	59	(D)	(D)
.....2017	164	1,849	66	(D)	(D)
<b>Counties, 2022</b>					
Barnes .....	2	(D)	-	-	-
Bottineau .....	1	(D)	1	(D)	(D)
Bowman .....	1	(D)	1	(D)	(D)
Burleigh .....	4	52	3	27	5
Cass .....	3	99	3	42	5
Dickey .....	6	(D)	2	(D)	(D)
Divide .....	5	(D)	-	-	-
Dunn .....	3	78	2	(D)	(D)
Eddy .....	4	22	2	(D)	(D)
Emmons .....	3	105	3	63	19
Golden Valley .....	1	(D)	1	(D)	(D)
Grand Forks .....	14	84	-	-	-
Grant .....	4	143	1	(D)	(D)
Kidder .....	1	(D)	-	-	-
LaMoure .....	3	(D)	1	(D)	(D)
McHenry .....	9	153	9	109	15
McLean .....	3	29	1	(D)	(D)
Mountrail .....	8	(D)	5	43	6
Nelson .....	2	(D)	2	(D)	(D)
Oliver .....	3	(D)	-	-	-
Pierce .....	1	(D)	1	(D)	(D)
Ramsey .....	2	(D)	-	-	-
Sheridan .....	1	(D)	-	-	-
Slope .....	1	(D)	1	(D)	(D)
Stark .....	14	(D)	9	(D)	(D)
Stutsman .....	1	(D)	-	-	-
Trail .....	2	(D)	-	-	-
Walsh .....	2	(D)	-	-	-
Wells .....	7	(D)	7	46	6
Williams .....	8	(D)	4	(D)	(D)

**Table 16. Angora Goats - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Angora goats					Mohair		Value (\$1,000)
	Inventory		Sales			Clipped <sup>1</sup>		
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
<b>State Total</b>								
North Dakota .....2022	17	68	2	(D)	(D)	1	(D)	-
.....2017	20	88	2	(D)	(D)	2	(D)	-
<b>Counties, 2022</b>								
Golden Valley .....	1	(D)	-	-	-	1	(D)	-
LaMoure .....	2	(D)	-	-	-	-	-	-
McLean .....	4	8	-	-	-	-	-	-
Mercer .....	4	12	-	-	-	-	-	-
Morton .....	2	(D)	-	-	-	-	-	-
Renville .....	1	(D)	1	(D)	(D)	-	-	-
Stark .....	1	(D)	1	(D)	(D)	-	-	-
Wells .....	2	(D)	-	-	-	-	-	-

<sup>1</sup> Data are for farms with production, not necessarily sold.

**Table 17. Meat Goats and Other Goats - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>State Total</b>					
North Dakota .....2022	265	7,340	141	3,946	840
.....2017	191	4,694	117	3,372	541
<b>Counties, 2022</b>					
Adams .....	9	159	6	51	12
Barnes .....	4	(D)	1	(D)	(D)
Benson .....	1	(D)	1	(D)	(D)
Billings .....	2	(D)	2	(D)	(D)
Botlineau .....	2	(D)	2	(D)	(D)
Bowman .....	3	(D)	1	(D)	(D)
Burleigh .....	18	405	14	120	28
Cass .....	12	149	7	58	10
Dickey .....	2	(D)	2	(D)	(D)
Divide .....	2	(D)	2	(D)	(D)
Dunn .....	11	101	3	(D)	(D)
Foster .....	2	(D)	-	-	-
Golden Valley .....	5	(D)	2	(D)	(D)
Grand Forks .....	11	209	3	45	12
Grant .....	7	505	4	(D)	(D)
Griggs .....	1	(D)	-	-	-
Hettinger .....	2	(D)	-	-	-
Kidder .....	5	(D)	4	36	5
LaMoure .....	7	132	7	(D)	(D)
McHenry .....	5	452	3	438	138
McKenzie .....	7	134	7	77	24
McLean .....	8	180	4	(D)	(D)
Mercer .....	4	54	2	(D)	(D)
Morton .....	28	(D)	15	172	21
Mountrail .....	2	(D)	-	-	-
Nelson .....	1	(D)	1	(D)	(D)
Oliver .....	1	(D)	-	-	-
Pembina .....	6	66	-	-	-
Pierce .....	2	(D)	-	-	-
Ramsey .....	8	(D)	-	-	-
Ransom .....	18	214	16	167	40
Renville .....	1	(D)	1	(D)	(D)
Richland .....	4	840	8	504	56
Rolette .....	1	(D)	-	-	-
Sargent .....	7	242	7	128	40
Sheridan .....	1	(D)	-	-	-
Sioux .....	1	(D)	1	(D)	(D)
Slope .....	1	(D)	1	(D)	(D)
Stark .....	10	1,056	4	954	173
Stutsman .....	10	(D)	3	48	26
Trail .....	9	(D)	5	19	3
Walsh .....	12	(D)	-	-	-
Ward .....	1	(D)	1	(D)	(D)
Wells .....	4	102	-	-	-
Williams .....	3	(D)	1	(D)	(D)

**Table 18. Equine - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>HORSES AND PONIES</b>					
<b>State Total</b>					
North Dakota .....	2022	24,398	679	3,504	12,999
	2017	29,423	809	4,019	8,023
<b>Counties, 2022</b>					
Adams .....	24	104	3	3	32
Barnes .....	69	530	17	274	441
Benson .....	56	437	6	8	31
Billings .....	62	484	9	56	(D)
Bottineau .....	78	1,775	31	399	693
Bowman .....	53	277	5	13	35
Burke .....	33	186	-	-	-
Burleigh .....	245	2,206	65	268	1,243
Cass .....	49	314	19	60	(D)
Cavalier .....	11	38	-	-	-
Dickey .....	29	144	4	14	(D)
Divide .....	28	134	5	10	(D)
Dunn .....	168	1,491	25	395	3,124
Eddy .....	31	99	4	18	(D)
Emmons .....	91	777	14	53	248
Foster .....	26	211	5	21	66
Golden Valley .....	69	520	2	(D)	(D)
Grand Forks .....	37	322	6	6	12
Grant .....	56	341	8	15	96
Griggs .....	24	92	8	16	56
Hettinger .....	29	117	4	9	97
Kidder .....	55	339	7	71	299
LaMoure .....	52	285	8	20	54
Logan .....	33	157	4	20	(D)
McHenry .....	103	742	28	101	(D)
McIntosh .....	38	321	18	64	(D)
McKenzie .....	219	1,382	32	119	505
McLean .....	84	511	14	18	106
Mercer .....	83	689	19	143	827
Morton .....	217	1,266	36	102	638
Mountrail .....	125	731	18	44	98
Nelson .....	23	72	2	(D)	(D)
Oliver .....	30	267	4	28	(D)
Pembina .....	30	296	12	57	128
Pierce .....	14	89	-	-	-
Ramsey .....	49	309	15	27	27
Ransom .....	75	537	18	140	300
Renville .....	8	39	1	(D)	(D)
Richland .....	63	432	9	40	(D)
Rolette .....	76	615	11	152	(D)
Sargent .....	31	161	6	24	125
Sheridan .....	22	151	-	-	-
Sioux .....	56	585	20	123	402
Slope .....	40	209	11	58	114
Stark .....	152	1,003	42	121	(D)
Steele .....	9	21	-	-	-
Stutsman .....	85	662	35	144	486
Towner .....	16	121	3	9	(D)
Traill .....	31	350	13	33	59
Walsh .....	31	141	3	21	48
Ward .....	55	293	19	63	142
Wells .....	48	298	7	18	(D)
Williams .....	111	725	24	65	(D)
<b>MULES, BURROS, AND DONKEYS</b>					
<b>State Total</b>					
North Dakota .....	2022	680	39	92	42
	2017	979	22	51	19
<b>Counties, 2022</b>					
Adams .....	2	(D)	2	(D)	(D)
Barnes .....	12	13	6	(D)	3
Benson .....	6	12	-	-	-
Billings .....	7	19	-	-	-
Bottineau .....	6	11	-	-	-
Bowman .....	4	12	-	-	-
Burke .....	12	24	-	-	-
Burleigh .....	32	47	-	-	-
Cass .....	3	(D)	-	-	-
Cavalier .....	3	9	-	-	-
Dickey .....	4	12	2	(D)	(D)
Dunn .....	15	35	-	-	-
Eddy .....	4	(D)	-	-	-
Emmons .....	2	(D)	-	-	-
Foster .....	1	(D)	-	-	-
Golden Valley .....	5	(D)	-	-	-
Grand Forks .....	4	15	-	-	-
Grant .....	3	6	-	-	-
Griggs .....	2	(D)	-	-	-
Kidder .....	1	(D)	-	-	-
LaMoure .....	15	39	4	28	12

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**Table 18. Equine - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>MULES, BURROS, AND DONKEYS - Con.</b>					
<b>Counties, 2022 - Con.</b>					
Logan .....	1	(D)	-	-	-
McHenry .....	6	12	-	-	-
McIntosh .....	5	11	2	(D)	(D)
McKenzie .....	11	16	-	-	-
McLean .....	9	13	-	-	-
Mercer .....	2	(D)	-	-	-
Morton .....	14	20	-	-	-
Mountrail .....	14	22	-	-	-
Nelson .....	4	7	-	-	-
Oliver .....	4	19	2	(D)	(D)
Pembina .....	-	-	6	(D)	3
Pierce .....	2	(D)	-	-	-
Ramsey .....	11	21	6	(D)	3
Ransom .....	7	18	-	-	-
Richland .....	20	21	2	(D)	(D)
Rolette .....	9	17	-	-	-
Sargent .....	3	6	-	-	-
Sheridan .....	1	(D)	2	(D)	(D)
Sioux .....	4	(D)	-	-	-
Stark .....	6	38	2	(D)	(D)
Steele .....	1	(D)	-	-	-
Stutsman .....	10	21	-	-	-
Towner .....	6	24	-	-	-
Walsh .....	8	14	-	-	-
Ward .....	7	31	-	-	-
Wells .....	11	35	1	(D)	(D)
Williams .....	10	14	2	(D)	(D)

**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>INVENTORY</b>						
Any poultry ..... farms, 2022	902	11	22	11	16	22
..... 2017	831	13	26	15	19	15
Layers ..... farms, 2022	850	8	21	11	16	22
..... 2017	743	11	23	14	19	7
..... number, 2022	80,263	191	420	195	254	486
..... 2017	81,364	470	357	240	226	146
2022 farms by inventory:						
1 to 49.....	779	8	19	11	16	21
50 to 99.....	50	-	2	-	-	-
100 to 399.....	18	-	-	-	-	1
400 to 3,199.....	2	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	1	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	83	-	-	-	-	3
..... 2017	82	1	2	-	-	-
..... number, 2022	(D)	-	-	-	-	25
..... 2017	(D)	(D)	(D)	-	-	-
Broilers and other meat-type chickens ..... farms, 2022	132	-	5	-	-	4
..... 2017	140	4	6	1	-	-
..... number, 2022	40,292	-	169	-	-	125
..... 2017	6,439	541	150	(D)	-	-
Turkeys ..... farms, 2022	72	-	2	1	-	3
..... 2017	71	1	2	-	-	1
..... number, 2022	498,015	-	(D)	(D)	-	15
..... 2017	575,322	(D)	(D)	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	226	3	5	1	4	4
..... 2017	233	3	12	1	1	9
<b>NUMBER SOLD</b>						
Any poultry sold ..... farms, 2022	528	6	12	4	8	8
..... 2017	541	13	4	5	6	11
Layers sold ..... farms, 2022	65	-	1	-	-	-
..... 2017	90	-	-	-	1	1
..... number, 2022	(D)	-	(D)	-	-	-
..... 2017	(D)	-	-	-	(D)	(D)
Pullets for laying flock replacement sold ..... farms, 2022	8	-	-	-	-	-
..... 2017	4	-	-	-	-	-
..... number, 2022	267	-	-	-	-	-
..... 2017	162	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2022	82	-	4	-	3	2
..... 2017	85	3	2	-	-	1
..... number, 2022	22,391	-	52	-	3	(D)
..... 2017	17,773	550	(D)	-	-	(D)
2022 farms by number sold:						
1 to 1,999.....	80	-	4	-	3	2
2,000 to 59,999.....	2	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	19	-	-	-	-	-
..... 2017	32	-	2	-	-	1
..... number, 2022	809,732	-	-	-	-	-
..... 2017	856,395	-	(D)	-	-	(D)
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	24	1	-	-	-	1
..... 2017	62	5	-	-	-	3

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**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>INVENTORY</b>						
Any poultry ..... farms, 2022	7	11	55	14	8	17
..... 2017	6	10	51	27	9	21
Layers ..... farms, 2022	6	9	52	14	8	16
..... 2017	6	4	43	27	6	20
..... number, 2022	112	197	1,045	856	135	483
..... 2017	153	49	(D)	1,289	88	712
2022 farms by inventory:						
1 to 49.....	6	9	47	10	6	14
50 to 99.....	-	-	5	3	2	1
100 to 399.....	-	-	-	-	-	1
400 to 3,199.....	-	-	-	1	-	-
3,200 to 9,999.....	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	2	-	5	2	-	4
..... 2017	-	-	6	-	3	-
..... number, 2022	(D)	-	130	(D)	-	90
..... 2017	-	-	106	-	30	-
Broilers and other meat-type chickens ..... farms, 2022	-	2	15	2	2	1
..... 2017	-	-	3	5	1	4
..... number, 2022	-	(D)	1,449	(D)	(D)	(D)
..... 2017	-	-	39	320	(D)	160
Turkeys ..... farms, 2022	-	-	4	-	-	1
..... 2017	2	2	7	-	-	1
..... number, 2022	-	-	13	-	-	(D)
..... 2017	(D)	(D)	42	-	-	(D)
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	2	1	18	2	-	4
..... 2017	1	7	26	7	4	14
<b>NUMBER SOLD</b>						
Any poultry sold ..... farms, 2022	4	6	33	7	8	10
..... 2017	5	1	39	27	9	15
Layers sold ..... farms, 2022	-	-	9	1	-	-
..... 2017	1	-	11	12	-	4
..... number, 2022	-	-	81	(D)	-	-
..... 2017	(D)	-	408	410	-	240
Pullets for laying flock replacement sold ..... farms, 2022	1	-	-	-	-	-
..... 2017	-	-	-	-	-	-
..... number, 2022	(D)	-	-	-	-	-
..... 2017	-	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2022	-	2	8	-	3	-
..... 2017	2	-	4	10	6	4
..... number, 2022	-	(D)	1,445	-	750	-
..... 2017	(D)	-	78	1,270	1,167	204
2022 farms by number sold:						
1 to 1,999.....	-	2	8	-	3	-
2,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	-	-	-	-	-	1
..... 2017	-	-	-	-	-	1
..... number, 2022	-	-	-	-	-	(D)
..... 2017	-	-	-	-	-	(D)
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	-	-	6	-	-	-
..... 2017	1	1	2	1	-	6

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**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>INVENTORY</b>							
Any poultry ..... farms, 2022	8	11	6	9	3	21	19
..... 2017	14	20	-	6	8	21	9
Layers ..... farms, 2022	8	11	6	9	2	21	17
..... 2017	14	19	-	4	8	21	7
..... number, 2022	112	258	118	184	(D)	404	(D)
..... 2017	277	437	-	97	259	653	(D)
2022 farms by inventory:							
1 to 49.....	8	10	6	8	2	19	15
50 to 99.....	-	1	-	1	-	2	-
100 to 399.....	-	-	-	-	-	-	1
400 to 3,199.....	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	1
100,000 or more.....	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	-	1	3	-	-	1	6
..... 2017	-	-	-	2	3	1	3
..... number, 2022	-	(D)	30	-	-	(D)	(D)
..... 2017	-	-	-	(D)	30	(D)	(D)
Broilers and other meat-type chickens ..... farms, 2022	-	-	-	1	2	3	4
..... 2017	-	6	-	-	-	6	2
..... number, 2022	-	-	-	(D)	(D)	(D)	(D)
..... 2017	-	335	-	-	-	150	(D)
Turkeys ..... farms, 2022	-	-	-	-	-	-	3
..... 2017	-	3	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	30
..... 2017	-	12	-	-	-	-	-
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	1	3	2	1	3	4	4
..... 2017	1	3	-	3	5	2	6
<b>NUMBER SOLD</b>							
Any poultry sold ..... farms, 2022	2	8	3	4	3	11	10
..... 2017	15	17	-	4	7	23	3
Layers sold ..... farms, 2022	-	-	-	1	-	-	1
..... 2017	-	2	-	-	1	3	2
..... number, 2022	-	-	-	(D)	-	-	(D)
..... 2017	-	(D)	-	-	(D)	120	(D)
Pullets for laying flock replacement sold ..... farms, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2022	1	2	-	1	-	1	1
..... 2017	2	1	-	-	-	2	2
..... number, 2022	(D)	(D)	-	(D)	-	(D)	(D)
..... 2017	(D)	(D)	-	-	-	(D)	(D)
2022 farms by number sold:							
1 to 1,999.....	1	2	-	1	-	1	-
2,000 to 59,999.....	-	-	-	-	-	-	1
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	-	-	-	-	-	-	-
..... 2017	2	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-
..... 2017	(D)	-	-	-	-	-	-
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	-	1	-	-	-	-	1
..... 2017	-	1	-	-	-	3	1

--continued

**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>INVENTORY</b>							
Any poultry ..... farms, 2022	7	21	9	12	23	13	21
..... 2017	11	11	23	23	13	3	26
Layers ..... farms, 2022	7	21	9	12	22	12	17
..... 2017	9	11	23	20	11	3	26
..... number, 2022	239	725	224	422	833	274	534
..... 2017	264	516	444	523	872	82	829
2022 farms by inventory:							
1 to 49.....	4	16	9	11	20	12	15
50 to 99.....	3	2	-	-	1	-	1
100 to 399.....	-	3	-	1	-	-	1
400 to 3,199.....	-	-	-	-	1	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	1	2	-	-	-	6	-
..... 2017	2	4	-	-	2	1	1
..... number, 2022	(D)	(D)	-	-	-	109	-
..... 2017	(D)	90	-	-	(D)	(D)	(D)
Broilers and other meat-type chickens ..... farms, 2022	-	3	2	1	3	4	2
..... 2017	5	-	7	-	2	1	4
..... number, 2022	-	150	(D)	(D)	(D)	210	(D)
..... 2017	147	-	100	-	(D)	(D)	102
Turkeys ..... farms, 2022	-	-	2	-	4	3	3
..... 2017	-	-	7	-	4	-	3
..... number, 2022	-	-	(D)	-	(D)	60	15
..... 2017	-	-	18	-	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	1	5	1	2	10	2	5
..... 2017	3	4	2	3	7	-	3
<b>NUMBER SOLD</b>							
Any poultry sold ..... farms, 2022	4	14	7	10	12	11	8
..... 2017	5	11	12	10	11	2	17
Layers sold ..... farms, 2022	-	-	1	1	1	1	3
..... 2017	1	3	-	-	3	-	-
..... number, 2022	-	-	(D)	(D)	(D)	(D)	30
..... 2017	(D)	53	-	-	90	-	-
Pullets for laying flock replacement sold ..... farms, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2022	1	2	-	1	3	3	-
..... 2017	1	-	-	-	2	1	4
..... number, 2022	(D)	(D)	-	(D)	(D)	60	-
..... 2017	(D)	-	-	-	(D)	(D)	142
2022 farms by number sold:							
1 to 1,999.....	1	2	-	1	2	3	-
2,000 to 59,999.....	-	-	-	-	1	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	-	-	-	-	2	3	-
..... 2017	-	-	-	-	2	1	1
..... number, 2022	-	-	-	-	(D)	54	-
..... 2017	-	-	-	-	(D)	(D)	(D)
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	-	-	1	-	-	-	-
..... 2017	-	-	-	3	3	-	1

--continued

**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>INVENTORY</b>							
Any poultry ..... farms, 2022	10	21	39	12	47	26	13
..... 2017	7	17	25	26	48	9	4
Layers ..... farms, 2022	10	21	36	12	47	26	13
..... 2017	7	17	23	26	48	7	4
..... number, 2022	238	688	756	224	(D)	449	248
..... 2017	213	344	473	429	(D)	125	97
2022 farms by inventory:							
1 to 49.....	8	17	34	12	39	26	13
50 to 99.....	2	2	-	-	7	-	-
100 to 399.....	-	2	2	-	1	-	-
400 to 3,199.....	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	-	1	8	6	3	-	-
..... 2017	1	1	2	2	2	3	-
..... number, 2022	-	(D)	251	64	132	-	-
..... 2017	(D)	(D)	(D)	(D)	(D)	18	-
Broilers and other meat-type chickens ..... farms, 2022	2	1	3	-	3	2	4
..... 2017	2	2	5	2	17	3	1
..... number, 2022	(D)	(D)	(D)	-	167	(D)	200
..... 2017	(D)	(D)	220	(D)	482	9	(D)
Turkeys ..... farms, 2022	2	-	6	-	3	4	1
..... 2017	-	-	1	1	9	3	-
..... number, 2022	(D)	-	16	-	6	7	(D)
..... 2017	-	-	(D)	(D)	48	6	-
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	2	3	14	2	13	8	5
..... 2017	1	-	9	5	9	4	2
<b>NUMBER SOLD</b>							
Any poultry sold ..... farms, 2022	8	24	18	12	32	11	6
..... 2017	8	6	14	11	26	6	5
Layers sold ..... farms, 2022	-	8	2	6	2	1	-
..... 2017	1	-	1	4	3	2	-
..... number, 2022	-	136	(D)	30	(D)	(D)	-
..... 2017	(D)	-	(D)	67	450	(D)	-
Pullets for laying flock replacement sold ..... farms, 2022	-	1	-	-	-	-	-
..... 2017	-	-	-	-	-	2	-
..... number, 2022	-	(D)	-	-	-	-	-
..... 2017	-	-	-	-	-	(D)	-
Broilers and other meat-type chickens sold ..... farms, 2022	-	1	1	-	6	2	-
..... 2017	3	-	2	1	2	-	-
..... number, 2022	-	(D)	(D)	-	120	(D)	-
..... 2017	138	-	(D)	(D)	(D)	-	-
2022 farms by number sold:							
1 to 1,999.....	-	1	1	-	6	2	-
2,000 to 59,999.....	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	-	-	-	-	-	-	1
..... 2017	-	-	-	-	4	-	1
..... number, 2022	-	-	-	-	-	-	(D)
..... 2017	-	-	-	-	14	-	(D)
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	-	-	-	2	3	-	-
..... 2017	1	-	3	3	2	2	2

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**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>INVENTORY</b>							
Any poultry ..... farms, 2022	14	20	8	17	13	3	36
..... 2017	5	6	16	7	24	6	24
Layers ..... farms, 2022	14	20	8	15	12	3	35
..... 2017	5	5	11	7	22	6	19
..... number, 2022	475	148	162	395	260	(D)	(D)
..... 2017	255	78	394	210	939	98	521
2022 farms by inventory:							
1 to 49.....	12	20	6	15	11	2	31
50 to 99.....	1	-	2	-	-	1	2
100 to 399.....	1	-	-	-	1	-	2
400 to 3,199.....	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	2	-	2	-	4	-	3
..... 2017	-	2	-	2	4	-	5
..... number, 2022	(D)	-	(D)	-	(D)	-	(D)
..... 2017	-	(D)	-	(D)	262	-	23
Broilers and other meat-type chickens ..... farms, 2022	1	3	2	5	3	-	6
..... 2017	-	1	5	3	3	-	3
..... number, 2022	(D)	30	-	(D)	90	-	300
..... 2017	-	(D)	90	183	64	-	(D)
Turkeys ..... farms, 2022	-	3	-	3	1	-	1
..... 2017	-	1	3	2	1	-	3
..... number, 2022	-	12	-	21	(D)	-	(D)
..... 2017	-	(D)	15	(D)	(D)	-	178,000
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	-	-	-	2	2	1	11
..... 2017	-	2	3	-	3	2	9
<b>NUMBER SOLD</b>							
Any poultry sold ..... farms, 2022	12	1	3	13	8	1	36
..... 2017	4	4	10	2	20	6	22
Layers sold ..... farms, 2022	1	-	2	-	-	1	2
..... 2017	-	-	-	-	-	2	6
..... number, 2022	(D)	-	(D)	-	-	(D)	(D)
..... 2017	-	-	-	-	-	(D)	335
Pullets for laying flock replacement sold ..... farms, 2022	1	-	2	-	-	-	-
..... 2017	-	-	-	-	-	-	-
..... number, 2022	(D)	-	(D)	-	-	-	-
..... 2017	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2022	2	-	-	-	-	1	1
..... 2017	-	1	5	-	-	-	4
..... number, 2022	(D)	-	-	-	-	(D)	(D)
..... 2017	-	(D)	90	-	-	-	619
2022 farms by number sold:							
1 to 1,999.....	2	-	-	-	-	1	1
2,000 to 59,999.....	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	-	-	1	-	1	-	2
..... 2017	-	1	-	-	1	-	3
..... number, 2022	-	-	(D)	-	(D)	-	(D)
..... 2017	-	(D)	-	-	(D)	-	221,900
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	-	-	-	-	-	1	3
..... 2017	-	-	5	-	-	2	4

--continued

**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>INVENTORY</b>							
Any poultry ..... farms, 2022	8	5	7	7	4	44	1
..... 2017	9	4	7	5	6	30	3
Layers ..... farms, 2022	8	2	7	6	3	43	1
..... 2017	9	4	7	3	4	27	2
..... number, 2022	109	(D)	262	242	69	999	(D)
..... 2017	373	92	445	67	65	627	(D)
2022 farms by inventory:							
1 to 49.....	8	2	5	5	3	42	1
50 to 99.....	-	-	2	1	-	1	-
100 to 399.....	-	-	-	-	-	-	-
400 to 3,199.....	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	-	-	-	1	-	10	-
..... 2017	-	-	1	-	3	8	-
..... number, 2022	-	-	-	(D)	-	99	-
..... 2017	-	-	(D)	-	50	58	-
Broilers and other meat-type chickens ..... farms, 2022	5	-	1	1	-	4	-
..... 2017	1	2	5	-	-	4	-
..... number, 2022	142	-	(D)	(D)	-	325	-
..... 2017	(D)	(D)	(D)	-	-	211	-
Turkeys ..... farms, 2022	-	3	1	1	2	4	-
..... 2017	-	2	-	-	-	1	-
..... number, 2022	-	60	(D)	(D)	(D)	18	-
..... 2017	-	(D)	-	-	-	(D)	-
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	-	3	-	5	2	15	-
..... 2017	2	-	-	2	2	11	1
<b>NUMBER SOLD</b>							
Any poultry sold ..... farms, 2022	2	1	7	7	2	26	1
..... 2017	3	5	7	3	3	20	1
Layers sold ..... farms, 2022	-	-	3	1	-	3	-
..... 2017	-	2	-	-	-	4	-
..... number, 2022	-	-	84	(D)	-	120	-
..... 2017	-	(D)	-	-	-	109	-
Pullets for laying flock replacement sold ..... farms, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2022	2	-	1	-	-	5	-
..... 2017	1	2	1	-	-	5	-
..... number, 2022	(D)	-	(D)	-	-	325	-
..... 2017	(D)	(D)	(D)	-	-	196	-
2022 farms by number sold:							
1 to 1,999.....	2	-	1	-	-	5	-
2,000 to 59,999.....	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	-	-	1	1	-	-	-
..... 2017	-	-	-	-	-	2	-
..... number, 2022	-	-	(D)	(D)	-	(D)	-
..... 2017	-	-	-	-	-	-	-
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	-	-	-	-	-	3	-
..... 2017	-	-	-	2	-	-	1

--continued

**Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams
<b>INVENTORY</b>							
Any poultry ..... farms, 2022	28	6	29	18	36	32	21
..... 2017	42	7	11	12	36	15	20
Layers ..... farms, 2022	19	6	27	11	35	32	21
..... 2017	32	5	8	10	34	15	20
..... number, 2022	366	44	409	217	717	782	329
..... 2017	759	170	176	292	544	1,084	414
2022 farms by inventory:							
1 to 49.....	17	6	27	11	32	31	21
50 to 99.....	2	-	-	-	3	-	-
100 to 399.....	-	-	-	-	-	1	-
400 to 3,199.....	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2022	3	-	-	2	2	-	-
..... 2017	8	-	4	-	1	1	1
..... number, 2022	(D)	-	-	(D)	(D)	-	-
..... 2017	475	-	52	-	(D)	(D)	(D)
Broilers and other meat-type chickens ..... farms, 2022	15	-	3	7	3	6	1
..... 2017	3	-	3	3	10	3	-
..... number, 2022	354	-	350	940	236	206	(D)
..... 2017	51	-	9	310	146	32	-
Turkeys ..... farms, 2022	2	-	1	3	2	-	3
..... 2017	5	-	-	-	-	-	6
..... number, 2022	(D)	-	(D)	19	(D)	-	17
..... 2017	31	-	-	-	-	-	54
Ducks, geese, and other miscellaneous poultry ..... farms, 2022	6	1	8	6	12	7	10
..... 2017	12	4	6	-	8	3	6
<b>NUMBER SOLD</b>							
Any poultry sold ..... farms, 2022	9	2	16	14	17	16	10
..... 2017	20	6	8	9	17	8	15
Layers sold ..... farms, 2022	3	-	-	-	4	-	6
..... 2017	10	-	-	-	3	1	6
..... number, 2022	33	-	-	-	129	-	253
..... 2017	52	-	-	-	18	(D)	18
Pullets for laying flock replacement sold ..... farms, 2022	2	-	-	-	1	-	-
..... 2017	-	-	-	-	1	1	-
..... number, 2022	(D)	-	-	-	(D)	-	-
..... 2017	-	-	-	-	(D)	(D)	-
Broilers and other meat-type chickens sold ..... farms, 2022	2	-	6	6	4	4	-
..... 2017	2	-	3	2	4	-	-
..... number, 2022	(D)	-	468	840	568	136	-
..... 2017	(D)	-	3	(D)	80	-	-
2022 farms by number sold:							
1 to 1,999.....	2	-	6	6	4	4	-
2,000 to 59,999.....	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 to 199,999.....	-	-	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
Turkeys sold ..... farms, 2022	2	-	3	-	-	-	1
..... 2017	2	2	-	-	-	-	6
..... number, 2022	(D)	-	30	-	-	-	(D)
..... 2017	(D)	(D)	-	-	-	-	24
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2022	-	-	-	-	1	-	-
..... 2017	1	-	-	-	2	1	-

**Table 20. Miscellaneous Poultry - Inventory and Number Sold: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
<b>CHUKARS</b>				
<b>State Total</b>				
North Dakota .....	2022	12	-	-
	2017	35	3	540
<b>Counties, 2022</b>				
LaMoure .....		12	-	-
<b>DUCKS</b>				
<b>State Total</b>				
North Dakota .....	2022	519	-	-
	2017	935	16	192
<b>Counties, 2022</b>				
Barnes .....		13	-	-
Botineau .....		27	-	-
Burleigh .....		9	-	-
Divide .....		(D)	-	-
Dunn .....		31	-	-
Eddy .....		(D)	-	-
Emmons .....		(D)	-	-
Foster .....		(D)	-	-
Golden Valley .....		(D)	-	-
LaMoure .....		(D)	-	-
Logan .....		(D)	-	-
McIntosh .....		(D)	-	-
McKenzie .....		(D)	-	-
McLean .....		(D)	-	-
Morton .....		66	-	-
Mountrail .....		(D)	-	-
Richland .....		48	-	-
Sargent .....		45	-	-
Sioux .....		20	-	-
Slope .....		(D)	-	-
Stark .....		(D)	-	-
Stutsman .....		18	-	-
Trail .....		(D)	-	-
Walsh .....		27	-	-
Williams .....		55	-	-
<b>EMUS</b>				
<b>State Total</b>				
North Dakota .....	2022	-	-	-
	2017	50	3	(D)
<b>GEESE</b>				
<b>State Total</b>				
North Dakota .....	2022	178	4	84
	2017	3,004	7	(D)
<b>Counties, 2022</b>				
Barnes .....		(D)	-	-
Botineau .....		(D)	-	-
Burke .....		(D)	-	-
Burleigh .....		24	-	-
Cass .....		(D)	-	-
Grand Forks .....		(D)	-	-
Hettinger .....		(D)	1	(D)
LaMoure .....		(D)	-	-
McLean .....		(D)	-	-
Morton .....		63	3	(D)
Richland .....		13	-	-
Slope .....		(D)	-	-
Stark .....		32	-	-
Stutsman .....		6	-	-
Williams .....		12	-	-
<b>GUINEAS</b>				
<b>State Total</b>				
North Dakota .....	2022	976	2	(D)
	2017	1,771	13	307
<b>Counties, 2022</b>				
Adams .....		(D)	-	-
Barnes .....		(D)	-	-
Benson .....		(D)	-	-
Billings .....		(D)	-	-
Botineau .....		(D)	-	-
Burleigh .....		152	-	-
Cass .....		(D)	-	-
Dickey .....		(D)	-	-
Dunn .....		(D)	-	-
Golden Valley .....		(D)	-	-

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**Table 20. Miscellaneous Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
<b>GUINEAS - Con.</b>				
<b>Counties, 2022 - Con.</b>				
Grant .....	1	(D)	-	-
Kidder .....	2	(D)	-	-
LaMoure .....	9	138	-	-
McHenry .....	2	(D)	-	-
McLean .....	8	57	-	-
Morton .....	7	41	-	-
Mountrail .....	6	51	-	-
Richland .....	1	(D)	2	(D)
Sargent .....	3	45	-	-
Slope .....	1	(D)	-	-
Stark .....	3	18	-	-
Stutsman .....	5	28	-	-
Towner .....	1	(D)	-	-
Traill .....	4	23	-	-
Walsh .....	3	37	-	-
Ward .....	2	(D)	-	-
Wells .....	7	101	-	-
Williams .....	5	108	-	-
<b>HUNGARIAN PARTRIDGE</b>				
<b>State Total</b>				
North Dakota .....	1	(D)	-	-
2017	-	-	-	-
<b>Counties, 2022</b>				
Walsh .....	1	(D)	-	-
<b>PEACOCKS OR PEAHENS</b>				
<b>State Total</b>				
North Dakota .....	26	211	3	8
2017	23	186	6	24
<b>Counties, 2022</b>				
Adams .....	2	(D)	-	-
Benson .....	1	(D)	-	-
Burleigh .....	1	(D)	-	-
Cass .....	1	(D)	-	-
Dickey .....	1	(D)	-	-
Dunn .....	1	(D)	-	-
Grand Forks .....	2	(D)	-	-
McHenry .....	3	39	-	-
McLean .....	4	8	-	-
Morton .....	5	16	-	-
Richland .....	3	8	3	8
Williams .....	2	(D)	-	-
<b>PHEASANTS</b>				
<b>State Total</b>				
North Dakota .....	14	4,365	9	8,750
2017	15	3,185	14	6,756
<b>Counties, 2022</b>				
Adams .....	1	(D)	1	(D)
Burleigh .....	8	3,943	6	4,050
Dunn .....	-	-	1	(D)
Foster .....	1	(D)	-	-
Grand Forks .....	-	-	1	(D)
McHenry .....	3	(D)	-	-
Ward .....	1	(D)	-	-
<b>PIGEONS OR SQUAB</b>				
<b>State Total</b>				
North Dakota .....	7	53	1	(D)
2017	6	846	6	248
<b>Counties, 2022</b>				
Dunn .....	2	(D)	-	-
Golden Valley .....	2	(D)	-	-
Ramsey .....	2	(D)	-	-
Ward .....	1	(D)	1	(D)
<b>QUAIL</b>				
<b>State Total</b>				
North Dakota .....	3	93	1	(D)
2017	2	(D)	-	-
<b>Counties, 2022</b>				
Bottineau .....	1	(D)	1	(D)
Ramsey .....	2	(D)	-	-

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**Table 20. Miscellaneous Poultry - Inventory and Number Sold: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sold		
	Farms	Number	Farms	Number	
<b>ROOSTERS</b>					
<b>State Total</b>					
North Dakota .....	2022	86	280	8	41
	2017	66	348	12	146
<b>Counties, 2022</b>					
Barnes .....		1	(D)	-	-
Billings .....		3	3	-	-
Bottineau .....		2	(D)	-	-
Bowman .....		2	(D)	-	-
Burleigh .....		2	(D)	-	-
Dickey .....		3	(D)	-	-
Dunn .....		3	(D)	-	-
Eddy .....		2	(D)	-	-
Griggs .....		5	38	-	-
LaMoure .....		3	8	-	-
Logan .....		2	(D)	-	-
McKenzie .....		1	(D)	-	-
McLean .....		8	27	-	-
Mercer .....		2	(D)	2	(D)
Morton .....		5	42	-	-
Mountrail .....		2	(D)	-	-
Nelson .....		5	6	-	-
Ransom .....		2	(D)	-	-
Renville .....		1	(D)	1	(D)
Richland .....		9	24	2	(D)
Stark .....		9	27	3	30
Stutsman .....		1	(D)	-	-
Trails .....		3	3	-	-
Ward .....		8	12	-	-
Williams .....		2	(D)	-	-
<b>OTHER POULTRY</b>					
<b>State Total</b>					
North Dakota .....	2022	-	-	-	-
	2017	7	(D)	4	120
<b>POULTRY HATCHED</b>					
<b>State Total</b>					
North Dakota .....	2022	(X)	(X)	89	7,949
	2017	(X)	(X)	110	5,671
<b>Counties, 2022</b>					
Adams .....		(X)	(X)	1	(D)
Barnes .....		(X)	(X)	6	180
Bottineau .....		(X)	(X)	3	(D)
Burke .....		(X)	(X)	3	21
Burleigh .....		(X)	(X)	9	338
Cass .....		(X)	(X)	3	35
Dickey .....		(X)	(X)	6	106
Divide .....		(X)	(X)	1	(D)
Dunn .....		(X)	(X)	3	38
Eddy .....		(X)	(X)	3	18
Foster .....		(X)	(X)	2	(D)
Grand Forks .....		(X)	(X)	1	(D)
Grant .....		(X)	(X)	1	(D)
Griggs .....		(X)	(X)	2	(D)
McHenry .....		(X)	(X)	3	6
McLean .....		(X)	(X)	7	1,200
Morton .....		(X)	(X)	3	647
Oliver .....		(X)	(X)	1	(D)
Ransom .....		(X)	(X)	3	6
Renville .....		(X)	(X)	1	(D)
Rolette .....		(X)	(X)	2	(D)
Sioux .....		(X)	(X)	5	60
Stark .....		(X)	(X)	3	(D)
Stutsman .....		(X)	(X)	2	(D)
Trails .....		(X)	(X)	3	45
Walsh .....		(X)	(X)	5	109
Ward .....		(X)	(X)	2	(D)
Williams .....		(X)	(X)	5	50

**Table 21. Colonies of Honey Bees - Inventory and Honey Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Colonies inventory		Honey collected <sup>1</sup>		Honey sales	
	Farms	Number	Farms	Pounds	Farms	Value (\$1,000)
<b>State Total</b>						
North Dakota .....2022	152	114,913	233	40,873,481	221	101,431
.....2017	119	97,105	185	33,675,273	169	66,335
<b>Counties, 2022</b>						
Adams .....	3	(D)	11	2,345,951	11	6,170
Bottineau .....	10	(D)	15	1,939,760	15	5,142
Bowman .....	-	-	3	1,027,680	3	2,703
Burke .....	1	(D)	1	(D)	1	(D)
Burleigh .....	9	392	8	(D)	5	(D)
Cass .....	13	27,468	19	4,397,888	17	11,168
Cavalier .....	1	(D)	1	(D)	1	(D)
Dickey .....	3	90	3	9,000	3	18
Dunn .....	9	13,848	12	998,448	12	2,118
Eddy .....	-	-	2	(D)	2	(D)
Emmons .....	-	-	2	(D)	2	(D)
Foster .....	3	3,300	6	1,309,715	6	3,473
Grand Forks .....	7	3,626	9	1,393,040	9	3,721
Grant .....	6	5,113	6	467,028	6	837
Griggs .....	2	(D)	-	-	-	-
Hettinger .....	-	-	1	(D)	1	(D)
Kidder .....	4	(D)	5	236,628	5	625
LaMoure .....	1	(D)	1	(D)	1	(D)
Logan .....	3	15,048	3	498,600	3	1,321
McHenry .....	3	(D)	10	2,444,648	10	6,421
McIntosh .....	7	770	8	581,730	8	1,349
McKenzie .....	2	(D)	-	-	-	-
McLean .....	5	4,716	19	3,132,400	19	8,238
Mercer .....	-	-	3	236,250	3	627
Morton .....	7	2,404	10	1,525,717	6	3,759
Mountrail .....	-	-	1	(D)	1	(D)
Nelson .....	3	506	3	185,060	3	483
Oliver .....	-	-	2	(D)	2	(D)
Pierce .....	4	3,696	4	226,682	4	596
Ramsey .....	6	1,680	8	1,383,331	8	3,569
Ransom .....	2	(D)	-	-	-	-
Richland .....	6	777	6	90,108	3	234
Rolette .....	2	(D)	4	(D)	4	(D)
Sargent .....	-	-	1	(D)	1	(D)
Sheridan .....	6	18	-	-	-	-
Stark .....	11	6,450	15	1,505,778	15	3,960
Steele .....	-	-	1	(D)	1	(D)
Stutsman .....	5	497	7	(D)	7	(D)
Towner .....	-	-	3	540,000	3	1,350
Trill .....	3	9	-	-	-	-
Walsh .....	3	15	7	2,987,792	7	3,439
Ward .....	-	-	3	(D)	3	(D)
Wells .....	-	-	3	505,086	3	1,328
Williams .....	2	(D)	7	1,349,185	7	3,552

<sup>1</sup> Data are for farms with production, not necessarily sold.

**Table 22. Aquaculture Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Value (\$1,000)	Geographic area	Farms	Value (\$1,000)
<b>TROUT</b>			<b>BAITFISH</b>		
<b>State Total</b>			<b>State Total</b>		
North Dakota .....2022	2	(D)	North Dakota .....2022	-	-
.....2017	1	(D)	.....2017	2	(D)
<b>Counties, 2022</b>			<b>SPORT OR GAME FISH</b>		
Foster .....	1	(D)	<b>State Total</b>		
McLean .....	1	(D)	North Dakota .....2022	4	370
<b>OTHER FOOD FISH</b>			.....2017	3	694
<b>State Total</b>			<b>Counties, 2022</b>		
North Dakota .....2022	1	(D)	Barnes .....	2	(D)
.....2017	1	(D)	McLean .....	1	(D)
<b>Counties, 2022</b>			Stutsman .....	1	(D)
McLean .....	1	(D)			

**Table 23. Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales			
	Farms	Number	Farms	Number	Value (\$1,000)	
<b>ALPACAS</b>						
<b>State Total</b>						
North Dakota .....	2022	30	410	19	94	112
	2017	19	249	5	28	9
<b>Counties, 2022</b>						
Barnes .....		1	(D)	-	-	-
Burleigh .....		2	(D)	-	-	-
Golden Valley .....		1	(D)	-	-	-
Grand Forks .....		9	99	9	12	4
Oliver .....		3	18	-	-	-
Ransom .....		1	(D)	-	-	-
Richland .....		6	126	6	66	92
Stark .....		7	107	4	16	16
<b>BISON</b>						
<b>State Total</b>						
North Dakota .....	2022	71	12,487	66	4,811	8,855
	2017	69	12,127	57	3,327	7,416
<b>Counties, 2022</b>						
Barnes .....		1	(D)	1	(D)	(D)
Benson .....		7	1,300	9	392	602
Billings .....		1	(D)	1	(D)	(D)
Bowman .....		3	(D)	3	(D)	(D)
Cass .....		1	(D)	1	(D)	(D)
Dickey .....		1	(D)	1	(D)	(D)
Dunn .....		7	1,980	7	60	120
Eddy .....		7	1,184	7	(D)	(D)
Emmons .....		5	130	5	700	1,610
Foster .....		1	(D)	1	(D)	(D)
Grand Forks .....		3	500	3	140	246
Grant .....		1	(D)	1	(D)	(D)
McHenry .....		1	(D)	1	(D)	(D)
McLean .....		1	(D)	1	(D)	(D)
Morton .....		3	30	-	-	-
Mountrail .....		6	2,100	6	525	1,050
Nelson .....		1	(D)	1	(D)	(D)
Pembina .....		1	(D)	1	(D)	(D)
Pierce .....		2	(D)	-	-	-
Ransom .....		1	(D)	1	(D)	(D)
Renville .....		4	100	4	86	73
Rolette .....		1	(D)	1	(D)	(D)
Sheridan .....		3	315	3	78	117
Sioux .....		3	(D)	3	(D)	(D)
Stutsman .....		2	(D)	2	(D)	(D)
Towner .....		1	(D)	2	(D)	(D)
Wells .....		3	45	-	-	-
<b>DEER IN CAPTIVITY</b>						
<b>State Total</b>						
North Dakota .....	2022	15	1,036	4	158	387
	2017	3	580	3	118	463
<b>Counties, 2022</b>						
Barnes .....		6	48	-	-	-
Eddy .....		2	(D)	2	(D)	(D)
Grand Forks .....		4	96	-	-	-
McHenry .....		1	(D)	-	-	-
McLean .....		2	(D)	2	(D)	(D)
<b>ELK IN CAPTIVITY</b>						
<b>State Total</b>						
North Dakota .....	2022	23	1,917	12	437	909
	2017	23	1,676	11	115	243
<b>Counties, 2022</b>						
Billings .....		3	6	-	-	-
Bottineau .....		1	(D)	1	(D)	(D)
Bowman .....		1	(D)	1	(D)	(D)
Eddy .....		2	(D)	-	-	-
Foster .....		1	(D)	1	(D)	(D)
Mountrail .....		3	198	3	90	180
Oliver .....		2	(D)	2	(D)	(D)
Ramsey .....		1	(D)	1	(D)	(D)
Ransom .....		1	(D)	1	(D)	(D)
Renville .....		1	(D)	1	(D)	(D)
Sargent .....		1	(D)	1	(D)	(D)
Stutsman .....		2	(D)	-	-	-
Ward .....		2	(D)	-	-	-
Williams .....		2	(D)	-	-	-

See footnote(s) at end of table.

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**Table 23. Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		Value (\$1,000)	
	Farms	Number	Farms	Number		
<b>LLAMAS</b>						
<b>State Total</b>						
North Dakota .....	2022	70	367	9	20	12
	2017	57	303	13	43	17
<b>Counties, 2022</b>						
Adams .....		2	(D)	-	-	-
Benson .....		5	160	5	(D)	3
Burleigh .....		2	(D)	-	-	-
Dunn .....		9	14	-	-	-
Eddy .....		4	24	-	-	-
Golden Valley .....		6	29	1	(D)	(D)
Grand Forks .....		3	(D)	-	-	-
Hettinger .....		2	(D)	-	-	-
McHenry .....		2	(D)	-	-	-
Morton .....		5	7	-	-	-
Oliver .....		1	(D)	-	-	-
Ramsey .....		9	(D)	-	-	-
Ransom .....		1	(D)	-	-	-
Richland .....		6	(D)	-	-	-
Rolette .....		3	(D)	-	-	-
Stark .....		2	(D)	2	(D)	(D)
Stutsman .....		1	(D)	1	(D)	(D)
Ward .....		2	(D)	-	-	-
Wells .....		4	(D)	-	-	-
Williams .....		1	(D)	-	-	-
<b>RABBITS, LIVE</b>						
<b>State Total</b>						
North Dakota .....	2022	7	87	1	(D)	(D)
	2017	6	281	3	215	6
<b>Counties, 2022</b>						
Barnes .....		3	(D)	-	-	-
Bowman .....		1	(D)	1	(D)	(D)
Ramsey .....		3	75	-	-	-
<b>EQUINE PRODUCTS</b>						
<b>State Total</b>						
North Dakota .....	2022	(NA)	(NA)	57	(X)	426
	2017	(NA)	(NA)	77	(X)	251
<b>Counties, 2022</b>						
Adams .....		(NA)	(NA)	2	(X)	(D)
Bottineau .....		(NA)	(NA)	6	(X)	3
Burleigh .....		(NA)	(NA)	13	(X)	253
Divide .....		(NA)	(NA)	5	(X)	15
Emmons .....		(NA)	(NA)	2	(X)	(D)
Foster .....		(NA)	(NA)	1	(X)	(D)
Hettinger .....		(NA)	(NA)	3	(X)	1
LaMoure .....		(NA)	(NA)	4	(X)	1
Logan .....		(NA)	(NA)	2	(X)	(D)
McKenzie .....		(NA)	(NA)	2	(X)	(D)
Mercer .....		(NA)	(NA)	5	(X)	6
Oliver .....		(NA)	(NA)	3	(X)	2
Richland .....		(NA)	(NA)	1	(X)	(D)
Rolette .....		(NA)	(NA)	2	(X)	(D)
Stutsman .....		(NA)	(NA)	1	(X)	(D)
Traill .....		(NA)	(NA)	3	(X)	70
Walsh .....		(NA)	(NA)	2	(X)	(D)
<b>OTHER LIVESTOCK</b>						
<b>State Total</b>						
North Dakota .....	2022	6	(X)	2	(X)	(D)
	2017	5	(X)	5	(X)	352
<b>Counties, 2022</b>						
Grand Forks .....		-	(X)	2	(X)	(D)
McLean .....		1	(X)	-	(X)	-
Pembina .....		1	(X)	-	(X)	-
Richland .....		1	(X)	-	(X)	-
Sioux .....		1	(X)	-	(X)	-
Stutsman .....		2	(X)	-	(X)	-
<b>OTHER LIVESTOCK PRODUCTS <sup>1</sup></b>						
<b>State Total</b>						
North Dakota .....	2022	(NA)	(NA)	44	(X)	276
	2017	(NA)	(NA)	23	(X)	337

See footnote(s) at end of table.

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**Table 23. Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		Value (\$1,000)
	Farms	Number	Farms	Number	
<b>OTHER LIVESTOCK PRODUCTS<sup>1</sup> - Con.</b>					
<b>Counties, 2022</b>					
Burleigh .....	(NA)	(NA)	4	(X)	(D)
Cass .....	(NA)	(NA)	2	(X)	(D)
Grand Forks .....	(NA)	(NA)	6	(X)	6
McKenzie .....	(NA)	(NA)	6	(X)	45
McLean .....	(NA)	(NA)	1	(X)	(D)
Mercer .....	(NA)	(NA)	3	(X)	(Z)
Morton .....	(NA)	(NA)	7	(X)	19
Ramsey .....	(NA)	(NA)	1	(X)	(D)
Richland .....	(NA)	(NA)	6	(X)	2
Stark .....	(NA)	(NA)	1	(X)	(D)
Walsh .....	(NA)	(NA)	5	(X)	72
Wells .....	(NA)	(NA)	2	(X)	(D)

<sup>1</sup> Data are for farms with production, not necessarily sold.

**Table 24. Selected Crops Harvested: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Harvested cropland .....	farms 17,131	216	480	285	120	532
	acres 21,824,571	329,522	577,084	441,579	86,739	729,430
Irrigated .....	farms 775	1	12	7	-	4
	acres 241,792	(D)	2,343	1,158	-	4
Barley for grain .....	farms 1,627	8	52	65	10	64
	acres 626,944	2,608	16,860	26,860	2,509	32,000
	bushels 44,318,190	198,064	1,090,989	1,944,667	144,225	2,353,513
Irrigated .....	farms 34	-	-	-	-	-
	acres 4,131	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	27	-	-	1	-	1
25 to 99 acres .....	239	-	3	1	5	4
100 to 249 acres .....	486	3	34	17	2	13
250 to 499 acres .....	490	4	7	33	1	27
500 to 999 acres .....	268	1	7	8	2	11
1,000 acres or more .....	117	-	1	5	-	8
Corn for grain .....	farms 5,059	38	224	79	12	32
	acres 2,676,500	35,591	116,488	39,588	3,638	26,892
	bushels 355,036,711	2,905,375	16,828,636	5,472,767	224,943	3,182,401
Irrigated .....	farms 269	-	5	-	-	-
	acres 75,082	-	1,130	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	138	1	11	1	-	-
25 to 99 acres .....	784	-	24	4	7	2
100 to 249 acres .....	1,335	7	82	17	-	4
250 to 499 acres .....	1,133	11	44	26	-	3
500 to 999 acres .....	876	8	25	20	5	13
1,000 acres or more .....	793	11	38	11	-	10
Corn for silage or greenchop .....	farms 1,090	11	21	19	6	15
	acres 180,920	4,198	1,249	4,534	1,020	1,294
	tons 2,329,421	27,722	23,711	79,795	12,240	19,552
Irrigated .....	farms 52	-	-	-	-	-
	acres 4,941	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	77	1	8	-	-	2
25 to 99 acres .....	448	4	6	8	-	10
100 to 249 acres .....	388	1	7	8	5	1
250 to 499 acres .....	118	3	-	-	1	2
500 to 999 acres .....	31	-	-	-	-	-
1,000 acres or more .....	28	2	-	3	-	-
Dry edible beans, excluding chickpeas and limas .....	farms 979	1	13	38	-	2
	acres 551,287	(D)	6,360	24,758	-	(D)
	cwt 10,666,711	(D)	127,054	432,734	-	(D)
Irrigated .....	farms 40	-	-	1	-	-
	acres 7,158	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	13	-	-	-	-	-
25 to 99 acres .....	105	-	-	-	-	-
100 to 249 acres .....	233	-	4	4	-	-
250 to 499 acres .....	253	1	5	22	-	2
500 to 999 acres .....	208	-	3	5	-	-
1,000 acres or more .....	167	-	1	7	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 9,072	182	190	156	113	247
	acres 2,530,692	60,954	18,479	33,513	47,795	54,982
	tons, dry equivalent 4,389,453	91,583	41,155	69,210	65,863	73,438
Irrigated .....	farms 261	-	2	-	-	-
	acres 32,174	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	1,294	14	57	25	5	24
25 to 99 acres .....	2,419	37	72	40	17	100
100 to 249 acres .....	2,241	41	44	52	34	69
250 to 499 acres .....	1,559	53	15	15	19	32
500 to 999 acres .....	1,038	26	1	17	26	10
1,000 acres or more .....	521	11	1	7	12	12
Oats for grain .....	farms 962	2	18	16	8	54
	acres 180,609	(D)	1,983	2,382	985	22,291
	bushels 13,876,819	(D)	166,300	269,837	36,267	1,960,714
Irrigated .....	farms 14	-	-	-	-	-
	acres 472	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	93	-	2	1	-	2
25 to 99 acres .....	316	1	7	4	2	2
100 to 249 acres .....	298	1	9	8	6	18
250 to 499 acres .....	174	-	-	3	-	15
500 to 999 acres .....	73	-	-	-	-	12
1,000 acres or more .....	8	-	-	-	-	5
Sorghum for grain .....	farms 2	1	-	-	-	-
	acres (D)	(D)	-	-	-	-
	bushels (D)	(D)	-	-	-	-
Irrigated .....	farms 1	-	-	-	-	-
	acres (D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	1	-	-	-	-	-
250 to 499 acres .....	1	1	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-
Soybeans for beans .....	farms 7,234	19	326	188	-	203
	acres 5,570,984	12,380	327,067	162,437	-	178,616
	bushels 192,742,197	282,523	11,652,578	5,712,683	-	5,803,960

--continued

**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Harvested cropland ..... farms	205	237	443	565	435	270
..... acres	258,159	273,897	328,803	810,026	730,033	342,730
Irrigated ..... farms	3	-	31	35	3	41
..... acres	373	-	(D)	11,724	2,592	15,189
Barley for grain ..... farms	15	37	25	42	71	2
..... acres	7,429	10,863	20,216	16,100	18,825	(D)
..... bushels	309,995	782,676	1,628,693	1,235,347	1,470,634	(D)
Irrigated ..... farms	-	-	1	-	-	-
..... acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	1	-	-	-	8	-
25 to 99 acres .....	2	9	-	7	11	1
100 to 249 acres .....	3	6	9	14	34	-
250 to 499 acres .....	3	20	8	12	7	-
500 to 999 acres .....	3	-	4	4	8	1
1,000 acres or more .....	3	2	4	5	3	-
Corn for grain ..... farms	31	6	93	353	15	175
..... acres	17,828	2,134	54,742	238,249	4,412	127,464
..... bushels	1,105,347	262,730	5,174,958	41,875,638	510,280	20,727,432
Irrigated ..... farms	-	-	18	15	-	27
..... acres	-	-	1,819	5,672	-	8,440
Farms by acres harvested:						
1 to 24 acres .....	-	-	1	16	2	8
25 to 99 acres .....	1	-	9	32	4	19
100 to 249 acres .....	5	2	29	81	3	46
250 to 499 acres .....	13	3	16	80	3	24
500 to 999 acres .....	7	1	24	66	2	39
1,000 acres or more .....	5	-	14	78	1	39
Corn for silage or greenchop ..... farms	17	10	54	5	1	14
..... acres	3,799	1,716	8,577	644	(D)	1,041
..... tons	31,646	20,472	120,530	11,640	(D)	20,022
Irrigated ..... farms	-	-	7	-	-	-
..... acres	-	-	605	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	2	-	1	2
25 to 99 acres .....	6	2	20	2	-	9
100 to 249 acres .....	5	5	23	2	-	3
250 to 499 acres .....	3	3	7	1	-	-
500 to 999 acres .....	3	-	2	-	-	-
1,000 acres or more .....	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas ..... farms	-	2	7	26	27	11
..... acres	-	(D)	3,222	14,102	11,118	2,766
..... cwt	-	(D)	37,459	314,248	231,896	63,769
Irrigated ..... farms	-	-	2	3	-	5
..... acres	-	-	(D)	218	-	735
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	1	-	-	-	-
100 to 249 acres .....	1	1	1	13	14	7
250 to 499 acres .....	-	-	3	5	3	3
500 to 999 acres .....	-	-	3	4	9	1
1,000 acres or more .....	-	-	-	4	1	-
Forage - land used for all hay and haylage, grass silage, and greenchop ..... farms	188	122	368	131	28	138
..... acres	98,582	40,465	80,195	14,435	2,570	29,697
..... tons, dry equivalent	138,622	65,627	163,846	34,188	5,376	69,437
Irrigated ..... farms	3	-	22	1	2	9
..... acres	373	-	2,452	(D)	(D)	525
Farms by acres harvested:						
1 to 24 acres .....	9	9	80	32	6	28
25 to 99 acres .....	31	27	118	49	10	41
100 to 249 acres .....	41	26	79	39	12	33
250 to 499 acres .....	29	41	46	8	-	19
500 to 999 acres .....	41	7	29	3	-	10
1,000 acres or more .....	37	12	16	-	-	7
Oats for grain ..... farms	11	18	18	13	8	16
..... acres	2,835	5,500	3,694	2,433	724	3,366
..... bushels	112,089	376,284	258,645	175,157	88,272	227,424
Irrigated ..... farms	-	-	1	-	-	-
..... acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	4	1	-	4
25 to 99 acres .....	2	1	2	4	8	3
100 to 249 acres .....	3	10	8	2	-	3
250 to 499 acres .....	6	1	-	6	-	3
500 to 999 acres .....	-	6	4	-	-	3
1,000 acres or more .....	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-
Soybeans for beans ..... farms	4	43	62	408	245	182
..... acres	603	18,395	63,271	387,830	118,984	160,088
..... bushels	17,576	492,753	1,792,469	17,045,144	4,404,234	6,611,266

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Harvested cropland .....	302	380	168	357	181	179	523
farms							
acres	388,286	293,595	214,304	472,876	244,768	152,149	542,481
Irrigated .....	15	3	3	11	13	5	25
farms							
acres	(D)	(D)	(D)	(D)	1,681	19	25,575
Barley for grain .....	33	34	21	31	20	1	26
farms							
acres	13,082	5,604	7,326	20,521	6,841	(D)	5,331
bushels	956,914	279,899	445,992	1,383,596	435,786	(D)	354,053
Irrigated .....	-	1	-	2	-	-	-
farms							
acres	-	(D)	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	2	-	-	-	-	-	-
25 to 99 acres .....	4	16	3	2	1	-	5
100 to 249 acres .....	10	14	8	8	7	1	14
250 to 499 acres .....	8	3	7	6	4	-	5
500 to 999 acres .....	8	1	2	3	8	-	2
1,000 acres or more .....	1	-	1	12	-	-	-
Corn for grain .....	22	54	85	194	85	24	204
farms							
acres	4,192	14,545	33,510	121,961	48,794	10,069	92,225
bushels	180,466	1,177,907	4,492,853	11,690,098	6,528,894	613,468	13,899,083
Irrigated .....	-	1	1	6	3	-	9
farms							
acres	(D)	(D)	(D)	1,962	641	-	8,123
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	1	4	1	11
25 to 99 acres .....	14	14	31	24	9	2	43
100 to 249 acres .....	3	25	21	37	23	10	62
250 to 499 acres .....	1	9	17	68	9	4	29
500 to 999 acres .....	4	3	11	27	24	4	37
1,000 acres or more .....	-	3	5	37	16	3	22
Corn for silage or greenchop .....	6	39	27	58	16	1	4
farms							
acres	961	7,174	2,261	18,027	3,525	(D)	118
tons	7,644	68,917	33,933	243,066	68,512	(D)	1,762
Irrigated .....	1	1	-	-	3	-	-
farms							
acres	(D)	(D)	-	-	135	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	5	4	2	-	-	-
25 to 99 acres .....	-	7	17	15	7	-	4
100 to 249 acres .....	6	21	6	31	2	-	-
250 to 499 acres .....	-	4	-	-	6	1	-
500 to 999 acres .....	-	-	-	1	1	-	-
1,000 acres or more .....	-	2	-	9	-	-	-
Dry edible beans, excluding chickpeas and limas .....	4	1	10	11	2	-	127
farms							
acres	529	(D)	2,488	15,216	(D)	-	66,529
cwt	9,505	(D)	42,635	186,873	(D)	-	1,306,678
Irrigated .....	1	-	1	-	-	-	5
farms							
acres	(D)	-	(D)	-	-	-	1,275
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	2
25 to 99 acres .....	2	1	5	-	-	-	19
100 to 249 acres .....	2	-	3	-	-	-	33
250 to 499 acres .....	-	-	1	-	1	-	26
500 to 999 acres .....	-	-	-	7	1	-	28
1,000 acres or more .....	-	-	1	4	-	-	19
Forage - land used for all hay and haylage, grass silage, and greenchop .....	135	328	112	242	63	157	117
farms							
acres	40,791	125,000	34,731	58,877	10,346	60,709	11,575
tons, dry equivalent	58,179	219,710	57,518	119,868	23,091	67,545	24,114
Irrigated .....	14	1	-	1	-	-	-
farms							
acres	1,643	(D)	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	6	18	10	21	3	12	38
25 to 99 acres .....	34	55	34	56	28	40	39
100 to 249 acres .....	45	81	19	77	17	33	28
250 to 499 acres .....	26	83	31	49	13	30	9
500 to 999 acres .....	17	70	12	35	2	31	3
1,000 acres or more .....	7	21	6	4	-	11	-
Oats for grain .....	19	36	16	29	6	4	4
farms							
acres	2,448	5,821	2,070	4,388	260	724	204
bushels	198,005	355,788	149,576	314,208	15,200	37,092	20,145
Irrigated .....	-	2	-	-	-	-	-
farms							
acres	-	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	2	3	2	5	-	-	-
25 to 99 acres .....	7	14	6	3	5	2	4
100 to 249 acres .....	8	8	4	15	1	-	-
250 to 499 acres .....	2	11	4	6	-	1	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain .....	-	-	-	-	-	-	1
farms							
acres	-	-	-	-	-	-	(D)
bushels	-	-	-	-	-	-	(D)
Irrigated .....	-	-	-	-	-	-	1
farms							
acres	-	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	1
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....	40	7	103	167	125	-	299
farms							
acres	17,785	2,223	79,737	101,162	114,764	-	166,300
bushels	277,730	30,270	2,448,751	2,851,621	4,133,668	-	6,288,817

--continued

**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Harvested cropland .....	298	207	231	280	403	223	469
farms	390,436	230,415	451,047	386,260	447,590	241,787	502,650
acres	11	10	1	47	30	7	26
Irrigated .....	2,793	2,408	(D)	(D)	5,795	628	(D)
acres							
Barley for grain .....	16	14	18	18	7	8	33
farms	8,214	8,051	5,971	8,631	1,430	2,207	12,991
acres	432,600	651,758	381,423	549,959	112,240	145,620	862,434
bushels	-	6	-	-	-	-	-
Irrigated .....	-	753	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	2	3	1	4	1	1	3
100 to 249 acres .....	4	2	5	8	2	4	9
250 to 499 acres .....	8	3	8	3	4	2	10
500 to 999 acres .....	1	1	3	-	-	1	10
1,000 acres or more .....	1	5	1	3	-	-	1
Corn for grain .....	132	53	37	89	230	91	95
farms	58,469	28,106	23,331	46,571	135,186	40,697	55,266
acres	4,281,192	4,135,439	2,018,609	5,561,447	20,343,229	4,196,085	5,528,524
bushels	4	6	-	18	24	2	2
Irrigated .....	1,528	979	-	6,663	4,095	(D)	(D)
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	1	2	2	2	7	4
25 to 99 acres .....	13	8	7	22	33	15	12
100 to 249 acres .....	40	13	-	13	64	26	27
250 to 499 acres .....	46	15	12	27	50	21	16
500 to 999 acres .....	22	7	9	15	45	15	11
1,000 acres or more .....	11	9	7	10	36	7	25
Corn for silage or greenchop .....	50	5	9	45	17	48	41
farms	7,945	326	3,492	6,886	1,603	8,484	11,455
acres	114,851	7,824	25,009	88,177	16,395	90,509	136,817
tons	-	1	-	8	-	-	-
Irrigated .....	-	(D)	-	143	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	2	-	-	1	-	-
25 to 99 acres .....	24	2	6	9	13	14	11
100 to 249 acres .....	15	1	2	33	-	28	15
250 to 499 acres .....	7	-	-	3	3	-	9
500 to 999 acres .....	4	-	-	-	-	6	3
1,000 acres or more .....	-	-	1	-	-	-	3
Dry edible beans, excluding chickpeas and limas .....	2	19	-	14	10	3	15
farms	(D)	7,876	-	4,364	3,050	1,135	4,861
acres	(D)	156,118	-	72,177	49,615	(D)	93,571
cwt	-	3	-	3	1	-	-
Irrigated .....	-	30	-	330	(D)	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	4	-	2	-	-	8
100 to 249 acres .....	-	2	-	3	7	2	-
250 to 499 acres .....	-	7	-	9	1	-	3
500 to 999 acres .....	2	5	-	-	1	1	3
1,000 acres or more .....	-	1	-	-	1	-	1
Forage - land used for all hay and haylage, grass silage, and greenchop .....	248	99	136	201	164	160	341
farms	139,209	12,769	36,856	100,714	20,062	45,818	127,774
acres	285,931	28,650	60,291	187,207	42,454	98,249	205,293
tons, dry equivalent	8	1	-	24	-	1	20
Irrigated .....	1,105	(D)	-	4,255	-	(D)	4,686
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	19	18	14	13	45	14	33
25 to 99 acres .....	38	37	27	34	55	36	64
100 to 249 acres .....	37	31	48	43	43	45	90
250 to 499 acres .....	51	9	25	41	13	38	58
500 to 999 acres .....	63	4	15	43	5	22	54
1,000 acres or more .....	40	-	7	27	3	5	42
Oats for grain .....	26	3	18	79	9	31	29
farms	4,138	355	4,004	19,057	878	2,742	9,263
acres	290,824	42,891	301,928	958,868	54,618	221,673	872,110
bushels	1	-	-	8	-	-	-
Irrigated .....	(D)	-	-	270	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	4	-	2	7	-	1	-
25 to 99 acres .....	7	1	-	22	4	22	5
100 to 249 acres .....	10	2	7	14	5	8	8
250 to 499 acres .....	3	-	6	26	-	-	13
500 to 999 acres .....	2	-	3	9	-	-	2
1,000 acres or more .....	-	-	-	1	-	-	1
Sorghum for grain .....	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....	52	130	22	109	296	107	145
farms	25,778	112,814	10,442	87,577	243,948	97,992	122,197
acres	577,284	3,901,838	200,305	2,379,050	9,736,177	2,665,970	4,009,747
bushels	-	-	-	-	-	-	-

--continued

**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Harvested cropland ..... farms	203	430	484	236	560	395	234
..... acres	254,691	414,599	710,842	165,400	483,119	597,679	359,054
Irrigated ..... farms	3	71	33	23	36	3	6
..... acres	(D)	(D)	(D)	2,308	(D)	450	2,084
Barley for grain ..... farms	8	25	27	33	45	29	47
..... acres	788	5,928	13,456	10,204	12,254	14,976	20,172
..... bushels	52,050	194,796	1,094,667	719,790	775,613	785,542	1,509,438
Irrigated ..... farms	-	3	2	-	1	-	6
..... acres	-	137	(D)	-	(D)	-	279
Farms by acres harvested:							
1 to 24 acres .....	-	1	-	-	1	-	-
25 to 99 acres .....	6	5	2	3	18	1	5
100 to 249 acres .....	2	5	14	22	3	5	2
250 to 499 acres .....	-	14	3	1	17	9	27
500 to 999 acres .....	-	-	2	3	6	11	10
1,000 acres or more .....	-	-	6	4	-	3	3
Corn for grain ..... farms	83	36	124	40	144	26	60
..... acres	45,220	7,815	94,064	16,027	46,154	5,375	20,897
..... bushels	5,111,980	936,500	8,993,993	1,230,026	3,375,899	506,771	2,470,391
Irrigated ..... farms	-	12	7	5	11	-	6
..... acres	-	3,492	2,412	689	1,188	-	533
Farms by acres harvested:							
1 to 24 acres .....	2	2	-	4	8	-	4
25 to 99 acres .....	25	7	15	4	34	13	11
100 to 249 acres .....	15	15	21	8	39	3	16
250 to 499 acres .....	18	9	20	11	42	9	8
500 to 999 acres .....	10	3	35	9	7	1	18
1,000 acres or more .....	13	-	33	4	14	-	3
Corn for silage or greenchop ..... farms	32	39	29	29	91	22	7
..... acres	8,623	6,338	3,817	4,110	12,023	3,190	1,185
..... tons	81,803	60,767	58,427	55,198	165,637	37,616	26,054
Irrigated ..... farms	1	12	-	-	5	-	-
..... acres	(D)	1,042	-	-	365	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	1	4	4	-	2
25 to 99 acres .....	16	8	13	12	43	12	2
100 to 249 acres .....	10	29	9	11	32	3	-
250 to 499 acres .....	2	-	6	1	11	7	3
500 to 999 acres .....	-	2	-	-	-	-	-
1,000 acres or more .....	4	-	-	1	1	-	-
Dry edible beans, excluding chickpeas and limas ..... farms	1	-	26	-	-	4	32
..... acres	(D)	-	23,848	-	-	1,737	19,265
..... cwt	(D)	-	355,999	-	-	26,163	287,474
Irrigated ..... farms	-	-	2	-	-	-	1
..... acres	-	-	(D)	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	4
100 to 249 acres .....	-	-	3	-	-	-	4
250 to 499 acres .....	1	-	9	-	-	4	5
500 to 999 acres .....	-	-	8	-	-	-	11
1,000 acres or more .....	-	-	6	-	-	-	8
Forage - land used for all hay and haylage, grass silage, and greenchop ..... farms	146	309	285	176	481	244	87
..... acres	45,349	120,481	49,853	59,784	139,695	88,586	15,935
..... tons, dry equivalent	78,514	180,163	67,586	94,791	248,862	152,514	30,471
Irrigated ..... farms	3	17	12	14	25	-	5
..... acres	(D)	2,126	691	776	3,628	-	21
Farms by acres harvested:							
1 to 24 acres .....	13	6	66	22	72	22	10
25 to 99 acres .....	34	54	104	32	125	50	35
100 to 249 acres .....	43	80	55	39	112	57	18
250 to 499 acres .....	19	88	31	40	99	51	15
500 to 999 acres .....	34	55	23	27	42	43	7
1,000 acres or more .....	3	26	6	16	31	21	2
Oats for grain ..... farms	16	20	32	24	69	11	1
..... acres	2,203	2,296	5,745	3,321	9,208	1,651	(D)
..... bushels	167,936	47,810	503,996	233,214	590,595	96,610	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	7	-	5	2	8	-	-
25 to 99 acres .....	2	9	10	4	30	4	-
100 to 249 acres .....	4	10	10	17	17	4	-
250 to 499 acres .....	-	1	4	1	13	3	-
500 to 999 acres .....	3	-	3	-	1	-	1
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans ..... farms	100	53	197	18	95	129	152
..... acres	88,025	16,354	145,384	10,986	50,529	90,900	129,249
..... bushels	2,547,054	179,886	4,063,153	297,020	1,380,631	1,818,404	3,756,994

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Harvested cropland .....	196	358	257	247	290	200	610
farms							
acres	145,709	523,535	323,736	457,038	245,275	404,328	646,171
Irrigated .....	16	10	6	6	37	-	38
farms							
acres	4,793	3,539	470	(D)	14,754	-	(D)
Barley for grain .....	18	26	45	87	3	55	8
farms							
acres	3,421	11,806	16,160	45,806	689	20,521	1,520
bushels	164,778	954,611	1,094,127	3,575,838	41,963	1,619,019	118,950
Irrigated .....	-	-	1	-	-	-	-
farms							
acres	-	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	1	-	-	-	-	-
25 to 99 acres .....	3	2	4	4	-	4	2
100 to 249 acres .....	13	9	14	23	2	20	3
250 to 499 acres .....	2	7	21	31	1	18	3
500 to 999 acres .....	-	4	3	19	-	11	-
1,000 acres or more .....	-	3	3	10	-	2	-
Corn for grain .....	46	57	67	52	121	19	419
farms							
acres	18,968	21,674	25,309	29,111	60,266	11,216	224,172
bushels	1,956,653	3,492,584	2,397,278	3,635,014	10,382,764	1,352,303	36,158,970
Irrigated .....	7	2	1	-	19	-	15
farms							
acres	1,702	(D)	(D)	-	8,180	-	3,030
Farms by acres harvested:							
1 to 24 acres .....	-	4	2	1	2	-	3
25 to 99 acres .....	11	8	16	4	28	2	70
100 to 249 acres .....	22	18	21	16	30	3	149
250 to 499 acres .....	2	14	9	9	21	6	65
500 to 999 acres .....	5	9	10	11	22	-	55
1,000 acres or more .....	6	4	9	11	18	8	77
Corn for silage or greenchop .....	21	2	22	4	24	-	28
farms							
acres	5,912	(D)	2,966	185	4,495	-	2,970
tons	83,307	(D)	35,725	2,660	72,684	-	49,481
Irrigated .....	5	-	-	-	4	-	3
farms							
acres	1,430	-	-	-	529	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	2	-	2	-	1	-	4
25 to 99 acres .....	7	1	9	4	17	-	11
100 to 249 acres .....	2	-	6	-	2	-	11
250 to 499 acres .....	7	1	5	-	2	-	1
500 to 999 acres .....	2	-	-	-	1	-	1
1,000 acres or more .....	1	-	-	-	1	-	-
Dry edible beans, excluding chickpeas and limas .....	8	110	7	38	23	1	3
farms							
acres	4,601	52,685	6,927	29,453	7,339	(D)	869
cwt	74,204	1,175,849	122,388	642,746	168,643	(D)	20,648
Irrigated .....	3	-	-	-	3	-	-
farms							
acres	390	-	-	-	1,019	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	2	-	-
25 to 99 acres .....	-	18	1	1	8	-	-
100 to 249 acres .....	-	22	-	10	4	-	2
250 to 499 acres .....	4	28	2	6	5	1	-
500 to 999 acres .....	4	30	-	4	1	-	1
1,000 acres or more .....	-	12	4	17	3	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop .....	171	72	147	67	181	41	195
farms							
acres	39,614	6,867	34,123	9,584	34,151	5,570	25,839
tons, dry equivalent	79,562	14,749	55,507	18,932	95,982	8,478	57,765
Irrigated .....	10	3	3	-	18	-	2
farms							
acres	400	20	168	-	2,844	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	32	26	26	19	34	5	53
25 to 99 acres .....	36	24	42	23	40	22	66
100 to 249 acres .....	51	17	37	18	71	10	54
250 to 499 acres .....	33	3	18	1	16	2	14
500 to 999 acres .....	11	2	19	6	18	1	5
1,000 acres or more .....	8	-	5	-	2	1	3
Oats for grain .....	10	13	18	4	4	34	11
farms							
acres	476	3,858	6,324	456	251	10,304	455
bushels	31,916	556,787	617,632	39,400	19,136	926,536	29,083
Irrigated .....	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	2	2	2	-	-	3	3
25 to 99 acres .....	8	2	3	2	4	5	8
100 to 249 acres .....	-	6	5	2	-	6	-
250 to 499 acres .....	-	-	2	-	-	16	-
500 to 999 acres .....	-	3	6	-	-	4	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain .....	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....	41	182	137	146	165	106	435
farms							
acres	23,725	105,064	91,591	116,568	102,665	82,227	293,045
bushels	670,701	4,314,921	2,854,070	3,803,178	4,222,044	2,587,635	11,811,324

--continued

**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Harvested cropland .....	farms 290	276	188	118	146	434	171
	acres 293,752	271,844	304,756	145,325	237,339	415,284	313,132
Irrigated .....	farms 4	16	1	-	-	12	13
	acres (D)	(D)	(D)	-	-	35	5,828
Barley for grain .....	farms 47	8	43	2	14	13	29
	acres 15,358	636	16,104	(D)	3,907	4,777	16,838
	bushels 1,028,078	19,878	1,176,141	(D)	210,780	247,351	1,330,584
Irrigated .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	1
25 to 99 acres .....	10	8	7	1	2	8	-
100 to 249 acres .....	18	-	7	1	6	-	6
250 to 499 acres .....	12	-	16	-	3	-	8
500 to 999 acres .....	6	-	13	-	3	4	8
1,000 acres or more .....	1	-	1	-	-	1	6
Corn for grain .....	farms 22	195	59	38	27	106	97
	acres 3,971	97,960	27,271	17,658	11,036	40,844	62,185
	bushels 446,946	15,247,649	3,408,466	1,106,561	636,744	2,821,857	9,248,026
Irrigated .....	farms -	9	1	-	-	-	8
	acres -	3,894	(D)	-	-	-	1,906
Farms by acres harvested:							
1 to 24 acres .....	-	1	2	-	-	8	-
25 to 99 acres .....	7	37	12	7	6	21	5
100 to 249 acres .....	11	37	11	7	3	29	20
250 to 499 acres .....	2	56	15	12	8	26	33
500 to 999 acres .....	2	35	9	9	9	10	19
1,000 acres or more .....	-	29	10	3	1	12	20
Corn for silage or greenchop .....	farms 10	11	20	22	3	30	5
	acres 522	655	1,687	5,800	194	2,591	564
	tons 7,416	11,030	22,152	69,330	2,122	36,336	9,898
Irrigated .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	4	-	-	7	-
25 to 99 acres .....	10	8	11	3	3	16	3
100 to 249 acres .....	-	3	5	9	-	6	1
250 to 499 acres .....	-	-	-	7	-	1	1
500 to 999 acres .....	-	-	-	3	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas .....	farms 2	12	1	-	-	-	52
	acres (D)	3,584	(D)	-	-	-	31,172
	cwt (D)	61,772	(D)	-	-	-	624,959
Irrigated .....	farms -	1	-	-	-	-	5
	acres -	(D)	-	-	-	-	1,041
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	3
100 to 249 acres .....	1	5	-	-	-	-	17
250 to 499 acres .....	-	7	1	-	-	-	12
500 to 999 acres .....	1	-	-	-	-	-	9
1,000 acres or more .....	-	-	-	-	-	-	11
Forage - land used for all hay and haylage, grass silage, and greenchop .....	farms 165	98	119	105	115	364	40
	acres 31,540	14,990	50,305	75,648	46,572	85,677	7,124
	tons, dry equivalent 53,109	40,836	96,666	117,559	72,282	135,702	12,507
Irrigated .....	farms -	2	-	-	-	4	-
	acres -	(D)	-	-	-	27	-
Farms by acres harvested:							
1 to 24 acres .....	24	16	19	7	-	66	7
25 to 99 acres .....	38	42	17	12	18	93	15
100 to 249 acres .....	53	23	32	12	29	75	10
250 to 499 acres .....	36	10	20	16	41	85	4
500 to 999 acres .....	14	7	19	27	10	38	3
1,000 acres or more .....	-	-	12	31	17	7	1
Oats for grain .....	farms 30	1	19	15	11	27	1
	acres 6,505	(D)	2,035	2,924	875	3,098	(D)
	bushels 662,180	(D)	186,217	222,715	44,370	239,176	(D)
Irrigated .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	1	-	2	-	-	4	-
25 to 99 acres .....	12	1	6	7	7	16	-
100 to 249 acres .....	7	-	11	4	4	2	-
250 to 499 acres .....	6	-	-	1	-	5	1
500 to 999 acres .....	3	-	-	3	-	-	-
1,000 acres or more .....	1	-	-	-	-	-	-
Sorghum for grain .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
	bushels -	-	-	-	-	-	-
Irrigated .....	farms -	-	-	-	-	-	-
	acres -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....	farms 113	202	99	26	8	14	148
	acres 62,983	138,061	95,851	8,575	3,475	7,335	143,087
	bushels 2,401,295	5,273,087	2,880,052	134,939	51,847	181,712	5,325,891

--continued

**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Harvested cropland ..... farms	569	276	319	422	512	323	398
..... acres	748,193	393,446	481,711	549,181	788,369	564,704	719,713
Irrigated ..... farms	21	-	1	9	19	4	43
..... acres	(D)	-	(D)	1,632	598	840	(D)
Barley for grain ..... farms	16	45	52	45	64	75	47
..... acres	7,010	10,497	24,651	11,566	22,050	32,298	21,835
..... bushels	430,859	699,314	2,027,064	934,771	1,579,758	2,436,032	1,282,362
Irrigated ..... farms	-	-	-	1	-	-	10
..... acres	-	-	-	(D)	-	-	2,294
Farms by acres harvested:							
1 to 24 acres .....	-	3	-	5	-	2	-
25 to 99 acres .....	5	7	8	15	1	16	3
100 to 249 acres .....	7	20	8	7	23	6	9
250 to 499 acres .....	2	13	16	5	24	27	17
500 to 999 acres .....	-	1	15	12	16	16	16
1,000 acres or more .....	2	1	5	1	-	8	2
Corn for grain ..... farms	238	19	205	75	49	150	32
..... acres	145,178	8,920	91,437	35,737	25,641	93,055	9,391
..... bushels	20,111,402	1,228,514	14,274,731	5,435,471	2,661,361	12,908,048	582,008
Irrigated ..... farms	7	-	1	2	-	4	11
..... acres	845	-	(D)	(D)	-	705	2,967
Farms by acres harvested:							
1 to 24 acres .....	3	1	6	-	-	10	-
25 to 99 acres .....	24	2	35	3	3	16	9
100 to 249 acres .....	65	3	61	25	14	23	10
250 to 499 acres .....	59	2	49	22	12	41	6
500 to 999 acres .....	38	10	29	18	16	27	6
1,000 acres or more .....	49	1	25	7	4	33	1
Corn for silage or greenchop ..... farms	46	7	1	1	8	28	9
..... acres	6,097	960	(D)	(D)	641	3,165	1,060
..... tons	88,019	14,668	(D)	(D)	9,017	36,587	10,147
Irrigated ..... farms	1	-	-	-	-	-	-
..... acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	7	-	-	-	1	8	-
25 to 99 acres .....	18	2	1	1	6	11	4
100 to 249 acres .....	15	4	-	-	1	5	4
250 to 499 acres .....	4	1	-	-	-	4	1
500 to 999 acres .....	2	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas ..... farms	19	18	79	144	3	47	4
..... acres	14,867	13,725	54,897	67,657	1,685	41,241	1,761
..... cwt	267,371	299,959	1,107,063	1,458,244	29,097	688,011	27,374
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	1	-	8	-	-	-	-
25 to 99 acres .....	-	1	2	25	-	-	-
100 to 249 acres .....	1	2	15	42	1	7	1
250 to 499 acres .....	8	6	20	31	-	9	2
500 to 999 acres .....	4	2	22	24	2	11	1
1,000 acres or more .....	5	7	12	22	-	20	-
Forage - land used for all hay and haylage, grass silage, and greenchop ..... farms	298	51	66	102	197	176	208
..... acres	63,437	7,812	4,868	16,775	38,701	42,857	62,057
..... tons, dry equivalent	126,283	14,261	11,724	26,630	51,779	69,595	80,199
Irrigated ..... farms	8	-	-	2	1	-	23
..... acres	1,206	-	-	(D)	(D)	-	3,424
Farms by acres harvested:							
1 to 24 acres .....	35	15	24	22	39	33	28
25 to 99 acres .....	115	14	31	43	67	62	46
100 to 249 acres .....	81	13	5	22	43	33	41
250 to 499 acres .....	41	5	4	9	22	22	61
500 to 999 acres .....	14	3	2	4	20	15	23
1,000 acres or more .....	12	1	-	2	6	11	9
Oats for grain ..... farms	9	3	4	9	34	18	23
..... acres	840	220	1,898	780	5,118	1,151	4,701
..... bushels	61,550	22,000	132,450	55,424	461,784	71,260	243,150
Irrigated ..... farms	-	-	-	-	-	-	2
..... acres	-	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	2	-	2	-	8	-
25 to 99 acres .....	8	-	1	4	12	6	7
100 to 249 acres .....	-	1	-	3	17	3	6
250 to 499 acres .....	-	-	-	-	4	1	10
500 to 999 acres .....	1	-	3	-	1	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans ..... farms	341	162	203	202	198	199	81
..... acres	391,198	110,001	167,837	98,827	158,750	186,515	39,787
..... bushels	12,544,945	4,093,800	6,819,444	3,769,970	4,901,503	6,024,470	715,813

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Soybeans for beans - Con.						
Irrigated ..... farms	192	-	4	2	-	-
..... acres	39,438	-	1,115	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	115	1	11	1	-	3
25 to 99 acres .....	533	1	26	9	-	4
100 to 249 acres .....	1,369	2	46	36	-	27
250 to 499 acres .....	1,693	5	76	33	-	42
500 to 999 acres .....	1,704	5	43	42	-	66
1,000 acres or more .....	1,820	5	124	67	-	61
Sugarbeets for sugar ..... farms						
..... acres	494	-	-	-	-	-
..... tons	244,012	-	-	-	-	-
Irrigated ..... farms	6,143,648	-	-	-	-	-
..... acres	41	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	15,205	-	-	-	-	-
25 to 99 acres .....	8	-	-	-	-	-
100 to 249 acres .....	82	-	-	-	-	-
250 to 499 acres .....	98	-	-	-	-	-
500 to 999 acres .....	120	-	-	-	-	-
1,000 acres or more .....	123	-	-	-	-	-
.....	63	-	-	-	-	-
Sunflower seed, all ..... farms						
..... acres	1,354	51	17	10	2	19
..... pounds	670,623	44,717	4,136	4,891	(D)	6,764
Irrigated ..... farms	1,313,858,279	78,812,501	8,815,587	9,144,202	(D)	12,836,660
..... acres	16	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	2,133	-	-	-	-	-
25 to 99 acres .....	15	-	-	-	-	-
100 to 249 acres .....	151	6	1	-	-	2
250 to 499 acres .....	377	5	8	3	-	6
500 to 999 acres .....	364	10	6	3	-	6
1,000 acres or more .....	257	6	2	4	-	4
.....	190	24	-	-	2	1
Wheat for grain, all ..... farms						
..... acres	8,053	92	181	176	24	310
..... bushels	6,171,456	136,048	78,055	129,826	25,899	260,505
Irrigated ..... farms	308,783,201	5,819,314	4,321,495	7,365,966	1,012,733	14,618,120
..... acres	146	-	-	4	-	-
Farms by acres harvested:						
1 to 24 acres .....	30,082	-	-	780	-	-
25 to 99 acres .....	102	-	3	2	-	7
100 to 249 acres .....	723	2	22	11	2	22
250 to 499 acres .....	1,521	3	44	20	3	40
500 to 999 acres .....	1,765	12	64	31	8	66
1,000 acres or more .....	1,899	22	28	68	4	70
.....	2,043	53	20	44	7	105
Vegetables harvested for sale ..... farms						
..... acres	285	-	6	2	-	8
Farms by acres harvested:						
0.1 to 4.9 acres .....	79,170	-	19	(D)	-	5
5.0 to 24.9 acres .....	129	-	5	2	-	8
25.0 to 99.9 acres .....	25	-	1	-	-	-
100.0 to 249.9 acres .....	24	-	-	-	-	-
250.0 to 499.9 acres .....	9	-	-	-	-	-
500.0 acres or more .....	46	-	-	-	-	-
500.0 to 749.9 acres .....	52	-	-	-	-	-
750.0 to 999.9 acres .....	21	-	-	-	-	-
1,000.0 acres or more .....	12	-	-	-	-	-
.....	19	-	-	-	-	-
Land in orchards ..... farms						
..... acres	54	-	1	-	-	3
Irrigated ..... farms	160	-	(D)	-	-	2
..... acres	16	-	-	-	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	39	-	-	-	-	-
5.0 to 24.9 acres .....	46	-	1	-	-	3
25.0 to 99.9 acres .....	8	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Soybeans for beans - Con.						
Irrigated ..... farms	-	-	2	18	2	17
acres	-	-	(D)	3,710	(D)	3,782
Farms by acres harvested:						
1 to 24 acres .....	1	-	1	6	2	6
25 to 99 acres .....	2	3	3	23	6	13
100 to 249 acres .....	-	14	14	54	50	51
250 to 499 acres .....	1	9	13	88	94	16
500 to 999 acres .....	-	14	8	98	67	48
1,000 acres or more .....	-	3	23	139	26	48
Sugarbeets for sugar ..... farms	-	-	1	32	-	-
acres	-	-	(D)	13,005	-	-
tons	-	-	(D)	319,106	-	-
Irrigated ..... farms	-	-	-	1	-	-
acres	-	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	4	-	-
100 to 249 acres .....	-	-	-	8	-	-
250 to 499 acres .....	-	-	1	9	-	-
500 to 999 acres .....	-	-	-	8	-	-
1,000 acres or more .....	-	-	-	3	-	-
Sunflower seed, all ..... farms	20	14	37	69	29	7
acres	15,971	4,706	22,807	28,582	9,760	1,260
pounds	23,696,763	7,480,899	47,094,795	71,188,084	23,173,065	2,804,532
Irrigated ..... farms	-	-	1	3	-	-
acres	-	-	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	1	5	1	5	4	4
100 to 249 acres .....	1	-	11	25	16	1
250 to 499 acres .....	9	8	10	27	1	3
500 to 999 acres .....	3	-	10	9	5	-
1,000 acres or more .....	6	1	5	3	3	-
Wheat for grain, all ..... farms	62	153	86	195	384	29
acres	88,230	105,452	53,022	90,533	298,199	8,438
bushels	3,699,306	4,977,609	2,508,858	5,947,368	17,967,370	381,275
Irrigated ..... farms	-	-	1	7	2	-
acres	-	-	(D)	1,641	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	2	-	3	6	1	4
25 to 99 acres .....	5	11	7	20	35	2
100 to 249 acres .....	8	26	20	43	50	7
250 to 499 acres .....	8	40	22	50	89	11
500 to 999 acres .....	12	39	11	51	102	3
1,000 acres or more .....	27	37	23	25	107	2
Vegetables harvested for sale ..... farms	-	-	12	6	6	3
acres	-	-	24	16	11	(D)
Farms by acres harvested:						
0.1 to 4.9 acres .....	-	-	11	5	6	1
5.0 to 24.9 acres .....	-	-	1	1	-	1
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	1
500.0 to 749.9 acres .....	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	1
Land in orchards ..... farms	-	-	2	5	4	-
acres	-	-	(D)	41	3	-
Irrigated ..... farms	-	-	-	2	-	-
acres	-	-	-	(D)	-	-
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	-	-	2	1	4	-
5.0 to 24.9 acres .....	-	-	-	4	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Soybeans for beans - Con.							
Irrigated .....	farms acres	3 (D)	- -	3 332	4 1,200	3 646	- 5,730
Farms by acres harvested:							
1 to 24 acres .....		-	-	-	-	-	10
25 to 99 acres .....		2	-	8	4	4	34
100 to 249 acres .....		15	4	27	25	24	74
250 to 499 acres .....		9	2	32	71	28	71
500 to 999 acres .....		11	1	14	34	31	63
1,000 acres or more .....		3	-	22	33	38	47
Sugarbeets for sugar .....							
	farms	-	-	-	-	-	99
	acres	-	-	-	-	-	37,460
	tons	-	-	-	-	-	926,090
Irrigated .....	farms	-	-	-	-	-	3
	acres	-	-	-	-	-	426
Farms by acres harvested:							
1 to 24 acres .....		-	-	-	-	-	5
25 to 99 acres .....		-	-	-	-	-	34
100 to 249 acres .....		-	-	-	-	-	15
250 to 499 acres .....		-	-	-	-	-	12
500 to 999 acres .....		-	-	-	-	-	22
1,000 acres or more .....		-	-	-	-	-	11
Sunflower seed, all .....							
	farms	27	23	27	92	14	75
	acres	13,198	11,833	11,901	61,152	6,792	20,331
	pounds	18,948,628	19,148,159	24,707,078	134,297,161	15,517,884	43,983,932
Irrigated .....	farms	-	-	-	1	-	1
	acres	-	-	-	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres .....		-	3	-	-	-	-
25 to 99 acres .....		-	-	2	3	1	17
100 to 249 acres .....		3	2	12	29	3	32
250 to 499 acres .....		11	13	-	19	6	24
500 to 999 acres .....		12	2	10	23	2	2
1,000 acres or more .....		1	3	3	18	2	2
Wheat for grain, all .....							
	farms	177	120	84	153	91	276
	acres	167,722	103,724	35,952	60,794	46,919	121,216
	bushels	6,535,598	4,488,232	1,840,269	2,583,415	2,516,722	7,168,731
Irrigated .....	farms	4	1	-	-	1	4
	acres	246	(D)	-	-	(D)	710
Farms by acres harvested:							
1 to 24 acres .....		2	3	-	-	4	1
25 to 99 acres .....		17	15	9	16	2	43
100 to 249 acres .....		10	26	26	53	20	88
250 to 499 acres .....		30	20	24	45	30	65
500 to 999 acres .....		54	19	17	29	27	50
1,000 acres or more .....		64	37	8	10	8	29
Vegetables harvested for sale .....							
	farms	5	2	4	1	7	26
	acres	5	(D)	(D)	(D)	42	13,275
Farms by acres harvested:							
0.1 to 4.9 acres .....		5	1	3	-	4	-
5.0 to 24.9 acres .....		-	-	-	-	3	1
25.0 to 99.9 acres .....		-	-	-	-	-	6
100.0 to 249.9 acres .....		-	-	-	-	-	3
250.0 to 499.9 acres .....		-	1	-	-	-	11
500.0 acres or more .....		-	-	1	1	-	5
500.0 to 749.9 acres .....		-	-	1	-	-	3
750.0 to 999.9 acres .....		-	-	-	-	-	-
1,000.0 acres or more .....		-	-	-	1	-	2
Land in orchards .....							
	farms	-	-	-	-	7	6
	acres	-	-	-	-	4	15
Irrigated .....	farms	-	-	-	-	-	3
	acres	-	-	-	-	-	6
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....		-	-	-	-	7	6
5.0 to 24.9 acres .....		-	-	-	-	-	-
25.0 to 99.9 acres .....		-	-	-	-	-	-
100.0 to 249.9 acres .....		-	-	-	-	-	-
250.0 to 499.9 acres .....		-	-	-	-	-	-
500.0 acres or more .....		-	-	-	-	-	-
500.0 to 749.9 acres .....		-	-	-	-	-	-
750.0 to 999.9 acres .....		-	-	-	-	-	-
1,000.0 acres or more .....		-	-	-	-	-	-

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Soybeans for beans - Con.							
Irrigated ..... farms	-	7	-	24	5	-	4
..... acres	-	411	-	4,815	875	-	870
Farms by acres harvested:							
1 to 24 acres .....	-	5	-	4	5	-	1
25 to 99 acres .....	1	18	3	10	28	3	18
100 to 249 acres .....	15	35	3	15	64	13	24
250 to 499 acres .....	22	18	9	28	59	38	27
500 to 999 acres .....	7	12	5	32	59	22	33
1,000 acres or more .....	7	42	2	20	81	31	42
Sugarbeets for sugar ..... farms							
..... acres	-	-	-	-	-	-	-
..... tons	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	76	4	55	5	8	7	9
..... acres	41,130	750	27,124	3,928	2,180	2,222	1,580
..... pounds	70,556,141	2,127,082	45,796,039	6,620,000	4,603,536	3,590,732	2,099,570
Irrigated ..... farms	-	-	-	-	1	-	2
..... acres	-	-	-	-	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	4	-
25 to 99 acres .....	12	-	4	2	1	-	4
100 to 249 acres .....	15	3	12	-	1	1	4
250 to 499 acres .....	11	1	25	-	6	-	-
500 to 999 acres .....	25	-	7	-	-	1	1
1,000 acres or more .....	13	-	7	3	-	1	-
Wheat for grain, all ..... farms	129	107	150	125	118	87	173
..... acres	90,736	55,579	238,483	66,729	36,363	33,350	104,876
..... bushels	3,666,438	2,934,245	11,314,879	2,467,792	2,051,655	1,331,853	5,180,408
Irrigated ..... farms	1	-	-	18	1	-	2
..... acres	(D)	-	-	1,524	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	1	2	-	3	3	2
25 to 99 acres .....	12	11	3	12	27	9	26
100 to 249 acres .....	22	35	8	34	42	23	38
250 to 499 acres .....	28	26	27	25	22	33	27
500 to 999 acres .....	44	16	25	40	17	13	47
1,000 acres or more .....	23	18	85	14	7	6	33
Vegetables harvested for sale ..... farms	-	3	8	6	3	1	1
..... acres	-	1,029	8	5,127	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres .....	-	-	8	1	2	1	1
5.0 to 24.9 acres .....	-	-	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	1	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	3	-	1	-	-	-
500.0 acres or more .....	-	-	-	3	1	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	2	1	-	-
1,000.0 acres or more .....	-	-	-	1	-	-	-
Land in orchards ..... farms	-	1	-	-	2	3	3
..... acres	-	(D)	-	-	(D)	12	3
Irrigated ..... farms	-	1	-	-	-	3	-
..... acres	-	(D)	-	-	-	12	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	-	1	-	-	2	3	3
5.0 to 24.9 acres .....	-	-	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Soybeans for beans - Con.							
Irrigated ..... farms	-	6	11	4	1	3	6
..... acres	-	476	1,417	649	(D)	450	775
Farms by acres harvested:							
1 to 24 acres .....	4	-	-	-	2	-	4
25 to 99 acres .....	3	10	17	1	13	3	16
100 to 249 acres .....	8	18	20	1	34	17	22
250 to 499 acres .....	21	9	49	8	17	33	28
500 to 999 acres .....	33	16	63	3	15	47	30
1,000 acres or more .....	31	-	48	5	14	29	52
Sugarbeets for sugar ..... farms							
..... acres	-	34	-	-	-	-	-
..... tons	-	13,697	-	-	-	-	-
Irrigated ..... farms	-	360,863	-	-	-	-	-
..... acres	-	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	1	-	-	-	-	-
100 to 249 acres .....	-	9	-	-	-	-	-
250 to 499 acres .....	-	14	-	-	-	-	-
500 to 999 acres .....	-	10	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sunflower seed, all ..... farms							
..... acres	16	2	36	24	83	23	27
..... pounds	7,730	(D)	18,285	8,122	43,570	8,816	9,239
Irrigated ..... farms	15,716,241	(D)	34,754,893	15,728,811	84,348,754	16,286,660	20,422,392
..... acres	-	-	-	-	-	-	2
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	(D)
25 to 99 acres .....	-	-	2	11	24	-	2
100 to 249 acres .....	3	-	4	3	22	8	4
250 to 499 acres .....	3	2	16	5	12	11	8
500 to 999 acres .....	8	-	9	1	8	4	6
1,000 acres or more .....	2	-	5	4	17	-	5
Wheat for grain, all ..... farms							
..... acres	82	207	256	70	185	220	159
..... bushels	50,828	200,958	234,423	41,774	155,379	216,611	121,446
Irrigated ..... farms	2,181,823	7,994,004	11,734,244	1,861,950	7,603,412	10,282,035	6,437,127
..... acres	-	46	4	-	-	-	6
Farms by acres harvested:							
1 to 24 acres .....	-	16,042	211	-	-	-	360
25 to 99 acres .....	6	16	13	9	39	6	1
100 to 249 acres .....	20	14	20	20	39	23	21
250 to 499 acres .....	14	68	71	12	42	46	34
500 to 999 acres .....	15	49	72	14	23	56	28
1,000 acres or more .....	27	60	75	15	42	89	36
Vegetables harvested for sale ..... farms							
..... acres	-	-	9	1	5	1	-
Farms by acres harvested:							
0.1 to 4.9 acres .....	-	-	(D)	(D)	15	(D)	-
5.0 to 24.9 acres .....	-	-	8	1	4	-	-
25.0 to 99.9 acres .....	-	-	-	-	1	1	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-	-
500.0 acres or more .....	-	-	1	-	-	-	-
500.0 to 749.9 acres .....	-	-	1	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-
Land in orchards ..... farms							
..... acres	-	-	1	1	3	-	-
Irrigated ..... farms	-	-	(D)	(D)	(D)	-	-
..... acres	-	-	-	1	3	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	-	-	1	1	3	-	-
5.0 to 24.9 acres .....	-	-	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>Soybeans for beans - Con.</b>							
Irrigated ..... farms	6	3	1	-	7	-	9
..... acres	769	171	(D)	-	976	-	1,876
<b>Farms by acres harvested:</b>							
1 to 24 acres .....	-	8	3	2	-	-	11
25 to 99 acres .....	5	13	8	4	26	3	76
100 to 249 acres .....	16	57	21	18	31	11	79
250 to 499 acres .....	6	39	47	41	36	28	92
500 to 999 acres .....	7	40	36	44	36	29	80
1,000 acres or more .....	7	25	22	37	36	35	97
<b>Sugarbeets for sugar</b> ..... farms	-	103	-	-	-	-	67
..... acres	-	51,078	-	-	-	-	32,148
..... tons	-	1,321,894	-	-	-	-	719,191
Irrigated ..... farms	-	2	-	-	-	-	-
..... acres	-	(D)	-	-	-	-	-
<b>Farms by acres harvested:</b>							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	10	-	-	-	-	6
100 to 249 acres .....	-	36	-	-	-	-	6
250 to 499 acres .....	-	26	-	-	-	-	28
500 to 999 acres .....	-	17	-	-	-	-	21
1,000 acres or more .....	-	14	-	-	-	-	6
<b>Sunflower seed, all</b> ..... farms	16	33	13	6	8	22	29
..... acres	4,612	8,217	6,951	888	1,570	7,559	11,107
..... pounds	9,549,748	17,349,794	15,991,387	1,985,531	3,596,147	13,895,284	24,650,433
Irrigated ..... farms	2	-	-	-	-	-	3
..... acres	(D)	-	-	-	-	-	681
<b>Farms by acres harvested:</b>							
1 to 24 acres .....	-	-	-	2	-	-	-
25 to 99 acres .....	-	4	2	-	1	2	5
100 to 249 acres .....	7	21	4	3	6	11	14
250 to 499 acres .....	7	4	-	1	1	5	4
500 to 999 acres .....	2	2	4	-	-	3	3
1,000 acres or more .....	-	2	3	-	-	1	3
<b>Wheat for grain, all</b> ..... farms	63	234	167	170	86	166	132
..... acres	39,974	202,574	107,845	153,851	26,619	160,905	51,405
..... bushels	2,027,404	12,822,907	5,202,470	8,494,164	1,496,682	8,473,039	2,531,714
Irrigated ..... farms	2	1	-	1	4	-	1
..... acres	(D)	(D)	-	(D)	291	-	(D)
<b>Farms by acres harvested:</b>							
1 to 24 acres .....	2	-	-	-	-	1	6
25 to 99 acres .....	6	10	22	15	16	4	29
100 to 249 acres .....	23	59	26	17	37	29	40
250 to 499 acres .....	13	47	30	25	18	24	26
500 to 999 acres .....	8	49	60	48	10	48	20
1,000 acres or more .....	11	69	29	65	5	60	11
<b>Vegetables harvested for sale</b> ..... farms	4	41	-	6	1	-	5
..... acres	(D)	21,832	-	(D)	(D)	-	(D)
<b>Farms by acres harvested:</b>							
0.1 to 4.9 acres .....	3	2	-	6	-	-	4
5.0 to 24.9 acres .....	1	-	-	-	-	-	1
25.0 to 99.9 acres .....	-	10	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	10	-	-	-	-	-
500.0 acres or more .....	-	19	-	-	1	-	-
500.0 to 749.9 acres .....	-	9	-	-	-	-	-
750.0 to 999.9 acres .....	-	3	-	-	1	-	-
1,000.0 acres or more .....	-	7	-	-	-	-	-
<b>Land in orchards</b> ..... farms	1	-	-	-	3	-	-
..... acres	(D)	-	-	-	6	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
<b>Farms by bearing and nonbearing acres:</b>							
0.1 to 4.9 acres .....	1	-	-	-	3	-	-
5.0 to 24.9 acres .....	-	-	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Soybeans for beans - Con.							
Irrigated ..... farms	-	10	-	-	-	-	3
..... acres	-	1,811	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	8	1	-	-	-	-
25 to 99 acres .....	9	18	-	3	-	-	5
100 to 249 acres .....	28	43	5	12	3	5	31
250 to 499 acres .....	30	41	26	9	-	3	20
500 to 999 acres .....	29	47	38	1	4	3	39
1,000 acres or more .....	17	45	29	1	1	3	53
Sugarbeets for sugar ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
..... tons	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	12	1	13	12	18	56	6
..... acres	4,655	(D)	8,316	13,185	12,980	41,116	2,590
..... pounds	9,319,300	(D)	18,482,566	25,359,554	18,159,845	67,154,005	5,996,107
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	2	-
25 to 99 acres .....	-	1	-	-	-	-	-
100 to 249 acres .....	4	-	2	2	-	14	-
250 to 499 acres .....	6	-	5	1	10	9	3
500 to 999 acres .....	1	-	3	5	3	19	3
1,000 acres or more .....	1	-	3	4	5	12	-
Wheat for grain, all ..... farms	142	54	94	16	74	177	108
..... acres	100,832	11,229	81,892	20,023	137,110	195,329	43,977
..... bushels	5,429,921	569,966	3,971,696	820,399	5,338,964	8,842,488	2,507,114
Irrigated ..... farms	3	1	-	-	-	-	2
..... acres	280	(D)	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	1	-	-	-	-	-	-
25 to 99 acres .....	15	11	5	-	-	16	11
100 to 249 acres .....	22	27	10	3	11	26	30
250 to 499 acres .....	27	14	18	2	7	21	35
500 to 999 acres .....	39	2	39	5	13	46	30
1,000 acres or more .....	38	-	22	6	43	68	2
Vegetables harvested for sale ..... farms	1	11	1	-	-	4	3
..... acres	(D)	3,141	(D)	-	-	4	4
Farms by acres harvested:							
0.1 to 4.9 acres .....	-	6	1	-	-	4	3
5.0 to 24.9 acres .....	-	-	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	3	-	-	-	-	-
500.0 acres or more .....	1	2	-	-	-	-	-
500.0 to 749.9 acres .....	1	1	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	1	-	-	-	-	-
Land in orchards ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	-	-	-	-	-	-	-
5.0 to 24.9 acres .....	-	-	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

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**Table 24. Selected Crops Harvested: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
Soybeans for beans - Con.							
Irrigated ..... farms	4	-	-	-	-	1	11
..... acres	656	-	-	-	-	(D)	2,029
Farms by acres harvested:							
1 to 24 acres .....	1	-	7	5	2	-	-
25 to 99 acres .....	16	4	10	28	8	2	9
100 to 249 acres .....	53	29	27	56	41	31	20
250 to 499 acres .....	57	48	54	47	48	41	24
500 to 999 acres .....	86	51	54	34	50	56	18
1,000 acres or more .....	128	30	51	32	49	69	10
Sugarbeets for sugar ..... farms	-	1	54	101	-	-	2
..... acres	-	(D)	34,355	61,109	-	-	(D)
..... tons	-	(D)	867,900	1,599,876	-	-	(D)
Irrigated ..... farms	-	-	1	-	-	-	2
..... acres	-	-	(D)	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	3	-	-	-
25 to 99 acres .....	-	1	6	20	-	-	-
100 to 249 acres .....	-	-	10	14	-	-	-
250 to 499 acres .....	-	-	15	14	-	-	1
500 to 999 acres .....	-	-	13	31	-	-	1
1,000 acres or more .....	-	-	10	19	-	-	-
Sunflower seed, all ..... farms	24	9	31	62	34	15	19
..... acres	12,198	3,224	13,829	20,106	17,614	12,927	17,313
..... pounds	25,670,382	5,919,358	37,401,184	48,561,355	32,811,748	32,079,923	26,934,972
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	2	-	-	-
25 to 99 acres .....	-	-	6	10	2	-	-
100 to 249 acres .....	7	3	3	26	8	1	1
250 to 499 acres .....	9	2	14	13	10	1	2
500 to 999 acres .....	4	4	5	6	9	9	9
1,000 acres or more .....	4	-	3	5	5	4	7
Wheat for grain, all ..... farms	226	209	150	290	337	197	256
..... acres	99,376	160,039	84,651	171,238	339,927	142,142	324,129
..... bushels	5,140,408	8,648,555	6,102,290	11,113,609	16,632,897	7,488,323	12,433,241
Irrigated ..... farms	4	-	1	3	3	-	18
..... acres	890	-	(D)	314	393	-	3,516
Farms by acres harvested:							
1 to 24 acres .....	8	3	5	-	18	-	3
25 to 99 acres .....	26	9	17	31	3	16	10
100 to 249 acres .....	58	36	49	73	20	26	31
250 to 499 acres .....	64	55	26	56	76	59	32
500 to 999 acres .....	40	43	31	75	98	48	61
1,000 acres or more .....	30	63	22	55	122	48	119
Vegetables harvested for sale ..... farms	3	1	5	50	17	-	1
..... acres	11	(D)	974	23,643	71	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres .....	2	-	1	3	15	-	-
5.0 to 24.9 acres .....	1	-	-	7	2	-	-
25.0 to 99.9 acres .....	-	-	-	7	-	-	-
100.0 to 249.9 acres .....	-	-	2	4	-	-	-
250.0 to 499.9 acres .....	-	-	2	14	-	-	1
500.0 acres or more .....	-	1	-	15	-	-	-
500.0 to 749.9 acres .....	-	-	-	5	-	-	-
750.0 to 999.9 acres .....	-	1	-	4	-	-	-
1,000.0 acres or more .....	-	-	-	6	-	-	-
Land in orchards ..... farms	-	3	-	1	4	-	-
..... acres	-	48	-	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	3	-	-
..... acres	-	-	-	-	(D)	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	-	-	-	1	3	-	-
5.0 to 24.9 acres .....	-	3	-	-	1	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

**Table 25. Field Crops: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>AUSTRIAN WINTER PEAS (CWT)</b>										
<b>State Total</b>										
North Dakota .....	5	738	11,685	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Burleigh .....	1	(D)	(D)	-	-	-	-	-	-	-
Divide .....	-	-	-	-	-	1	(D)	(D)	-	-
Grant .....	1	(D)	(D)	-	-	-	-	-	-	-
Stutsman .....	3	(D)	(D)	-	-	-	-	-	-	-
<b>BARLEY FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	1,627	626,944	44,318,190	34	4,131	1,470	446,974	29,258,528	32	4,170
<b>Counties</b>										
Adams .....	8	2,608	198,064	-	-	7	2,091	89,356	-	-
Barnes .....	52	16,860	1,090,989	-	-	43	11,471	937,279	-	-
Benson .....	65	26,860	1,944,667	-	-	69	25,857	1,939,168	2	(D)
Billings .....	10	2,509	144,225	-	-	7	2,610	92,480	-	-
Bottineau .....	64	32,000	2,353,513	-	-	48	20,219	1,300,384	1	(D)
Bowman .....	15	7,429	309,995	-	-	14	5,561	204,829	-	-
Burke .....	37	10,863	782,676	-	-	31	10,660	652,822	-	-
Burleigh .....	25	20,216	1,628,693	1	(D)	22	16,645	769,496	-	-
Cass .....	42	16,100	1,235,347	-	-	42	12,082	1,072,404	1	(D)
Cavalier .....	71	18,825	1,470,634	-	-	63	15,798	1,197,237	-	-
Dickey .....	2	(D)	(D)	-	-	11	2,403	161,960	-	-
Divide .....	33	13,082	956,914	-	-	13	985	42,480	-	-
Dunn .....	34	5,604	279,899	1	(D)	32	6,909	291,153	5	250
Eddy .....	21	7,326	445,992	-	-	19	3,789	295,246	-	-
Emmons .....	31	20,521	1,383,596	2	(D)	17	7,019	295,622	-	-
Foster .....	20	6,841	435,786	-	-	23	11,354	885,993	2	(D)
Golden Valley .....	1	(D)	(D)	-	-	4	652	25,407	-	-
Grand Forks .....	26	5,331	354,053	-	-	19	5,215	361,621	-	-
Grant .....	16	8,214	432,600	-	-	4	(D)	(D)	-	-
Griggs .....	14	8,051	651,758	6	753	18	6,289	477,290	-	-
Hettinger .....	18	5,971	381,423	-	-	8	1,013	39,340	-	-
Kidder .....	18	8,631	549,959	-	-	32	6,308	349,971	3	590
LaMoure .....	7	1,430	112,240	-	-	14	2,563	139,815	-	-
Logan .....	8	2,207	145,620	-	-	14	3,305	136,564	-	-
McHenry .....	33	12,991	862,434	-	-	47	10,686	569,425	-	-
McIntosh .....	8	788	52,050	-	-	9	672	21,600	-	-
McKenzie .....	25	5,928	194,796	3	137	25	6,744	263,798	5	884
McLean .....	27	13,456	1,094,667	2	(D)	25	7,528	439,190	-	-
Mercer .....	33	10,204	719,790	-	-	25	6,977	298,248	3	375
Morton .....	45	12,254	775,613	1	(D)	40	8,050	404,978	-	-
Mountrail .....	29	14,976	785,542	-	-	30	7,479	435,431	-	-
Nelson .....	47	20,172	1,509,438	6	279	38	10,537	834,512	-	-
Oliver .....	18	3,421	164,778	-	-	10	2,353	91,800	-	-
Pembina .....	26	11,806	954,611	-	-	21	4,929	448,111	-	-
Pierce .....	45	16,160	1,094,127	1	(D)	50	17,649	1,284,608	2	(D)
Ramsey .....	87	45,806	3,575,838	-	-	74	31,443	2,592,668	-	-
Ransom .....	3	689	41,963	-	-	2	(D)	(D)	-	-
Renville .....	55	20,521	1,619,019	-	-	49	25,532	1,737,134	-	-
Richland .....	8	1,520	118,950	-	-	7	639	59,593	-	-
Rolette .....	47	15,358	1,028,078	-	-	39	8,790	587,751	-	-
Sargent .....	8	636	19,878	-	-	8	3,372	268,220	-	-
Sheridan .....	43	16,104	1,176,141	-	-	51	16,515	898,307	-	-
Sioux .....	2	(D)	(D)	-	-	4	472	23,200	-	-
Slope .....	14	3,907	210,780	-	-	9	2,241	95,229	-	-
Stark .....	13	4,777	247,351	-	-	14	2,446	72,834	-	-
Steele .....	29	16,838	1,330,584	-	-	26	10,090	846,095	-	-
Stutsman .....	16	7,010	430,859	-	-	34	8,314	562,419	-	-
Towner .....	45	10,497	699,314	-	-	33	8,030	448,084	-	-
Trails .....	52	24,651	2,027,064	-	-	39	12,857	1,090,078	-	-
Walsh .....	45	11,566	934,771	1	(D)	43	10,864	896,356	-	-
Ward .....	64	22,050	1,579,758	-	-	59	15,316	779,066	-	-
Wells .....	75	32,298	2,436,032	-	-	43	13,705	863,730	-	-
Williams .....	47	21,835	1,282,362	10	2,294	42	11,521	560,982	8	1,605
<b>BUCKWHEAT (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	65	20,542	361,242	3	9	39	11,762	279,833	-	-
<b>Counties</b>										
Bottineau .....	-	-	-	-	-	1	(D)	(D)	-	-
Burleigh .....	-	-	-	-	-	1	(D)	(D)	-	-
Dickey .....	3	840	25,200	-	-	4	1,335	26,704	-	-
Dunn .....	10	4,611	117,341	-	-	5	2,168	62,476	-	-
Golden Valley .....	1	(D)	(D)	-	-	7	2,492	39,799	-	-
Griggs .....	-	-	-	-	-	4	1,280	44,944	-	-
Hettinger .....	6	1,896	18,960	-	-	-	-	-	-	-
Kidder .....	35	11,466	157,828	3	9	5	2,450	46,740	-	-
Mercer .....	-	-	-	-	-	2	(D)	(D)	-	-
Morton .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>BUCKWHEAT (BUSHEL)S) - Con.</b>										
<b>Counties - Con.</b>										
Oliver .....	2	(D)	(D)	-	-	-	-	-	-	-
Pierce .....	1	(D)	(D)	-	-	-	-	-	-	-
Ransom .....	2	(D)	(D)	-	-	-	-	-	-	-
Sheridan .....	-	-	-	-	-	2	(D)	(D)	-	-
Stark .....	1	(D)	(D)	-	-	4	835	24,000	-	-
Stutsman .....	3	195	3,150	-	-	3	240	4,800	-	-
<b>CAMELINA (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>Counties</b>										
Mercer .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>CANOLA (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	2,841	1,702,791	3,026,301,589	26	2,269	2,798	1,583,502	2,485,758,052	3	(D)
<b>Counties</b>										
Adams .....	36	23,443	35,764,903	-	-	40	26,692	16,701,145	-	-
Barnes .....	-	-	-	-	-	4	980	1,778,000	-	-
Benson .....	15	10,008	21,749,027	-	-	20	6,917	10,073,528	-	-
Billings .....	1	(D)	(D)	-	-	5	1,918	1,167,981	-	-
Bottineau .....	183	132,058	269,750,156	-	-	180	96,249	169,191,228	1	(D)
Bowman .....	14	10,512	16,900,858	-	-	16	7,286	4,671,295	-	-
Burke .....	116	57,681	91,961,873	-	-	99	62,774	92,894,143	-	-
Burleigh .....	15	7,016	11,457,343	1	(D)	30	12,240	15,120,188	-	-
Cass .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Cavalier .....	355	256,878	526,010,308	2	(D)	311	252,852	558,487,520	-	-
Divide .....	126	67,867	96,319,253	3	(D)	100	44,196	51,514,446	-	-
Dunn .....	21	8,582	11,786,300	-	-	24	8,396	9,208,078	-	-
Eddy .....	-	-	-	-	-	21	4,439	7,062,600	-	-
Emmons .....	13	3,822	7,790,752	-	-	12	4,220	5,419,420	-	-
Foster .....	9	2,226	2,889,419	-	-	15	3,344	4,542,438	-	-
Golden Valley .....	14	6,737	11,393,742	-	-	20	8,016	7,044,456	-	-
Grand Forks .....	22	5,908	12,306,179	-	-	18	4,083	7,492,684	-	-
Grant .....	13	6,325	8,090,823	-	-	19	12,409	7,695,963	-	-
Griggs .....	1	(D)	(D)	-	-	4	275	462,938	-	-
Hettinger .....	91	79,374	135,607,950	-	-	90	79,139	68,028,080	-	-
Kidder .....	11	4,914	7,461,006	3	261	17	5,440	7,370,030	-	-
Logan .....	3	780	1,046,200	-	-	2	(D)	(D)	-	-
McHenry .....	102	41,796	76,272,081	-	-	115	48,288	73,076,172	1	(D)
McIntosh .....	3	950	863,930	-	-	3	779	1,079,400	-	-
McKenzie .....	39	17,983	22,997,937	3	168	26	12,928	16,743,359	-	-
McLean .....	147	87,948	141,108,943	1	(D)	140	86,983	123,986,459	-	-
Mercer .....	38	9,611	15,563,488	4	(D)	33	17,936	18,155,173	-	-
Morton .....	10	7,580	10,781,850	-	-	14	3,780	3,855,119	-	-
Mountrail .....	176	127,322	200,271,325	-	-	190	130,380	169,415,189	-	-
Nelson .....	30	18,716	38,302,702	2	(D)	38	16,169	32,040,430	-	-
Oliver .....	6	1,914	2,509,920	-	-	18	4,429	5,572,509	-	-
Pembina .....	67	36,022	79,503,934	-	-	33	12,942	30,941,442	-	-
Pierce .....	55	19,378	37,606,852	-	-	95	31,321	53,638,382	-	-
Ramsey .....	113	70,715	151,688,036	-	-	98	60,419	119,890,066	-	-
Ransom .....	4	3,200	6,400,000	-	-	1	(D)	(D)	-	-
Renville .....	131	90,978	170,339,493	-	-	122	77,958	115,646,524	-	-
Richland .....	5	2,060	2,724,295	3	(D)	-	-	-	-	-
Rolette .....	114	59,430	112,591,596	1	(D)	120	66,367	121,075,505	-	-
Sheridan .....	49	16,469	24,359,095	-	-	52	22,662	31,393,848	-	-
Sioux .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Slope .....	21	15,482	21,143,093	-	-	21	8,191	5,483,990	-	-
Stark .....	35	20,404	33,932,244	-	-	43	22,414	17,623,571	-	-
Stutsman .....	5	3,234	5,402,024	-	-	6	1,178	1,975,317	-	-
Towner .....	147	74,277	131,229,700	-	-	177	83,408	157,242,185	-	-
Walsh .....	90	37,768	74,818,265	-	-	69	40,097	82,901,735	-	-
Ward .....	223	142,728	250,786,466	1	(D)	217	122,156	184,921,524	-	-
Wells .....	8	4,799	8,375,988	-	-	19	9,188	11,812,355	-	-
Williams .....	162	103,975	131,700,246	2	(D)	97	59,161	60,455,697	1	(D)
<b>CHICKPEAS, ALL (CWT)</b>										
<b>State Total</b>										
North Dakota .....	40	13,625	203,243	2	(D)	74	42,215	562,155	-	-
<b>Counties</b>										
Adams .....	1	(D)	(D)	-	-	4	212	2,414	-	-
Barnes .....	2	(D)	(D)	-	-	-	-	-	-	-
Bottineau .....	-	-	-	-	-	9	6,026	119,590	-	-
Bowman .....	-	-	-	-	-	1	(D)	(D)	-	-
Burke .....	-	-	-	-	-	1	(D)	(D)	-	-
Burleigh .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Divide .....	2	(D)	(D)	-	-	-	-	-	-	-
Dunn .....	4	(D)	(D)	-	-	-	-	-	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CHICKPEAS, ALL (CWT) - Con.</b>										
<b>Counties - Con.</b>										
Golden Valley .....	1	(D)	(D)	-	-	8	758	9,764	-	-
Grant .....	-	-	-	-	-	2	(D)	(D)	-	-
Hettinger .....	3	(D)	(D)	-	-	8	1,420	14,380	-	-
McLean .....	-	-	-	-	-	2	(D)	(D)	-	-
Morton .....	1	(D)	(D)	-	-	-	-	-	-	-
Mountrail .....	-	-	-	-	-	4	950	10,440	-	-
Renville .....	3	656	8,418	-	-	17	14,540	195,744	-	-
Sheridan .....	1	(D)	(D)	-	-	-	-	-	-	-
Slope .....	3	1,074	19,126	-	-	1	(D)	(D)	-	-
Stark .....	1	(D)	(D)	-	-	5	2,769	31,226	-	-
Williams .....	17	6,802	94,277	1	(D)	12	12,490	142,423	-	-
<b>CORN FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	5,059	2,676,500	355,036,711	269	75,082	5,548	3,276,548	452,800,789	310	102,301
<b>Counties</b>										
Adams .....	38	35,591	2,905,375	-	-	55	53,999	2,558,669	-	-
Barnes .....	224	116,488	16,828,636	5	1,130	259	194,835	29,533,371	5	1,648
Benson .....	79	39,588	5,472,767	-	-	123	59,722	7,753,257	3	505
Billings .....	12	3,638	224,943	-	-	11	3,445	185,425	-	-
Bottineau .....	32	26,892	3,182,401	-	-	53	33,095	3,130,130	1	(D)
Bowman .....	31	17,828	1,105,347	-	-	28	14,632	854,825	-	-
Burke .....	6	2,134	262,730	-	-	13	1,508	141,655	-	-
Burleigh .....	93	54,742	5,174,958	18	1,819	101	48,788	4,570,487	9	1,823
Cass .....	353	238,249	41,875,638	15	5,672	383	308,952	49,723,902	19	7,767
Cavalier .....	15	4,412	510,280	-	-	69	16,631	2,029,675	-	-
Dickey .....	175	127,464	20,727,432	27	8,440	185	164,970	26,652,326	26	8,471
Divide .....	22	4,192	180,466	-	-	19	3,572	191,615	2	(D)
Dunn .....	54	14,545	1,177,907	1	(D)	37	14,639	761,275	-	-
Eddy .....	85	33,510	4,492,853	1	(D)	84	31,010	4,041,124	-	-
Emmons .....	194	121,961	11,690,098	6	1,962	176	93,971	9,993,369	8	2,625
Foster .....	85	48,794	6,528,894	3	641	99	68,561	8,869,727	3	872
Golden Valley .....	24	10,069	613,468	-	-	19	8,238	367,241	-	-
Grand Forks .....	204	92,225	13,899,083	9	8,123	196	110,718	16,487,951	9	9,073
Grant .....	132	58,469	4,281,192	4	1,528	72	38,674	2,233,800	2	(D)
Griggs .....	53	28,106	4,135,439	6	979	89	47,527	7,452,159	5	658
Hettinger .....	37	23,331	2,018,609	-	-	63	35,840	1,987,735	-	-
Kidder .....	89	46,571	5,561,447	18	6,663	71	23,216	3,240,347	25	9,267
LaMoure .....	230	135,186	20,343,229	24	4,095	257	151,319	23,150,510	13	2,822
Logan .....	91	40,697	4,196,085	2	(D)	89	30,709	3,374,583	3	657
McHenry .....	95	55,266	5,528,524	2	(D)	109	40,023	3,613,643	2	(D)
McIntosh .....	83	45,220	5,111,980	-	-	76	36,640	4,180,181	-	-
McKenzie .....	36	7,815	936,500	12	3,492	12	1,465	98,305	3	180
McLean .....	124	94,064	8,993,993	7	2,412	115	79,230	7,501,711	10	3,498
Mercer .....	40	16,027	1,230,026	5	689	29	15,788	1,183,853	5	531
Morton .....	144	46,154	3,375,899	11	1,188	108	43,052	3,803,066	7	2,305
Mountrail .....	26	5,375	506,771	-	-	38	8,133	543,534	-	-
Nelson .....	60	20,897	2,470,391	6	533	81	36,250	4,648,955	3	808
Oliver .....	46	18,968	1,956,653	7	1,702	43	15,620	1,612,480	8	1,009
Pembina .....	57	21,674	3,492,584	2	(D)	105	43,721	5,896,171	-	-
Pierce .....	67	25,309	2,397,278	1	(D)	78	20,860	1,958,277	4	572
Ramsey .....	52	29,111	3,635,014	-	-	106	65,718	7,823,963	1	(D)
Ransom .....	121	60,266	10,382,764	19	8,180	180	114,661	20,362,422	49	23,089
Renville .....	19	11,216	1,352,303	-	-	36	15,350	1,585,281	-	-
Richland .....	419	224,172	36,158,970	15	3,030	442	305,542	53,717,222	20	3,952
Rolette .....	22	3,971	446,946	-	-	38	11,125	1,078,676	-	-
Sargent .....	195	97,960	15,247,649	9	3,894	206	162,661	27,323,896	26	10,056
Sheridan .....	59	27,271	3,408,466	1	(D)	53	27,514	2,784,959	-	-
Sioux .....	38	17,658	1,106,561	-	-	30	15,606	1,676,478	-	-
Slope .....	27	11,036	636,744	-	-	17	6,084	459,443	-	-
Stark .....	106	40,844	2,821,857	-	-	59	29,446	1,892,373	5	(D)
Steele .....	97	62,185	9,248,026	8	1,906	133	90,667	14,766,652	9	2,450
Stutsman .....	238	145,178	20,111,402	7	845	293	216,020	30,267,908	13	2,291
Towner .....	19	8,920	1,228,514	-	-	49	18,219	2,014,676	-	-
Trails .....	205	91,437	14,274,731	1	(D)	189	121,132	19,509,373	1	(D)
Walsh .....	75	35,737	5,435,471	2	(D)	130	50,276	7,197,447	-	-
Ward .....	49	25,641	2,661,361	-	-	77	26,408	2,450,268	2	(D)
Wells .....	150	93,055	12,908,048	4	705	144	95,691	13,058,800	2	(D)
Williams .....	32	9,391	582,008	11	2,967	21	5,075	505,618	7	2,160
<b>DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT)</b>										
<b>State Total</b>										
North Dakota .....	979	551,287	10,666,711	40	7,158	1,318	658,063	12,396,276	47	12,406
<b>Counties</b>										
Adams .....	1	(D)	(D)	-	-	-	-	-	-	-
Barnes .....	13	6,360	127,054	-	-	26	9,991	222,622	-	-
Benson .....	38	24,758	432,734	1	(D)	56	34,814	656,426	-	-
Bottineau .....	2	(D)	(D)	-	-	4	(D)	(D)	-	-
Burke .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Burleigh .....	7	3,222	37,459	2	(D)	5	2,360	43,056	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) - Con.</b>										
<b>Counties - Con.</b>										
Cass .....	26	14,102	314,248	3	218	23	11,804	237,664	5	1,065
Cavalier .....	27	11,118	231,896	-	-	57	20,727	333,735	2	(D)
Dickey .....	11	2,766	63,769	5	735	6	3,469	76,425	4	(D)
Divide .....	4	529	9,505	1	(D)	3	422	8,148	-	-
Dunn .....	1	(D)	(D)	-	-	-	-	-	-	-
Eddy .....	10	2,488	42,635	1	(D)	30	9,100	175,878	-	-
Emmons .....	11	15,216	186,873	-	-	2	(D)	(D)	-	-
Foster .....	2	(D)	(D)	-	-	15	4,566	86,711	-	-
Grand Forks .....	127	66,529	1,306,678	5	1,275	162	86,562	1,695,070	12	2,851
Grant .....	2	(D)	(D)	-	-	-	-	-	-	-
Griggs .....	19	7,876	156,118	3	30	29	12,594	296,594	-	-
Kidder .....	14	4,364	72,177	3	330	2	(D)	(D)	-	-
LaMoure .....	10	3,050	49,615	1	(D)	17	7,472	168,849	2	(D)
Logan .....	3	1,135	(D)	-	-	1	(D)	(D)	-	-
McHenry .....	15	4,861	93,571	-	-	5	1,706	25,764	-	-
McIntosh .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
McKenzie .....	1	(D)	(D)	-	-	4	1,227	17,597	1	(D)
McLean .....	26	23,848	355,999	2	(D)	41	27,185	400,181	4	2,204
Mercer .....	-	-	-	-	-	2	(D)	(D)	-	-
Morton .....	-	-	-	-	-	4	425	(D)	-	-
Mountrail .....	4	1,737	26,163	-	-	5	537	8,560	-	-
Nelson .....	32	19,265	287,474	1	(D)	43	23,566	415,943	-	-
Oliver .....	8	4,601	74,204	3	390	4	2,606	46,946	-	-
Pembina .....	110	52,685	1,175,849	-	-	108	46,421	848,692	-	-
Pierce .....	7	6,927	122,388	-	-	14	6,964	133,186	-	-
Ramsey .....	38	29,453	642,746	-	-	60	30,156	558,635	-	-
Ransom .....	23	7,339	168,643	3	1,019	25	15,289	298,567	8	1,682
Renville .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Richland .....	3	869	20,648	-	-	25	8,376	202,910	-	-
Rolette .....	2	(D)	(D)	-	-	-	-	-	-	-
Sargent .....	12	3,584	61,772	1	(D)	6	2,482	56,363	2	(D)
Sheridan .....	1	(D)	(D)	-	-	11	5,714	70,685	-	-
Stark .....	-	-	-	-	-	3	3,158	36,570	-	-
Steele .....	52	31,172	624,959	5	1,041	90	53,277	1,111,273	4	1,589
Stutsman .....	19	14,867	267,371	-	-	40	24,760	494,642	3	240
Towner .....	18	13,725	299,959	-	-	39	19,781	366,110	-	-
Trail .....	79	54,897	1,107,063	-	-	66	38,013	721,328	-	-
Walsh .....	144	67,657	1,458,244	-	-	194	83,731	1,610,351	-	-
Ward .....	3	1,685	29,097	-	-	7	2,249	36,750	-	-
Wells .....	47	41,241	688,011	-	-	77	48,446	782,675	-	-
Williams .....	4	1,761	27,374	-	-	4	1,099	21,013	-	-
<b>DRY EDIBLE PEAS (CWT)</b>										
<b>State Total</b>										
North Dakota .....	631	242,428	5,735,854	5	117	1,143	428,898	7,630,628	4	806
<b>Counties</b>										
Adams .....	14	3,465	51,200	-	-	14	4,463	47,798	-	-
Barnes .....	5	2,393	(D)	-	-	7	1,215	91,956	-	-
Benson .....	5	1,629	40,822	-	-	12	4,228	85,933	-	-
Billings .....	2	(D)	(D)	-	-	5	1,152	13,412	-	-
Butte .....	19	6,990	178,465	-	-	37	13,132	295,913	-	-
Bowman .....	9	3,213	90,300	-	-	20	10,481	126,930	-	-
Burke .....	37	13,376	311,860	-	-	49	18,842	365,726	-	-
Burleigh .....	20	6,810	182,158	1	(D)	17	9,326	173,063	-	-
Cass .....	4	692	(D)	-	-	-	-	-	-	-
Cavalier .....	31	7,435	260,119	-	-	35	8,956	312,441	-	-
Dickey .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Divide .....	52	17,318	336,590	2	(D)	85	30,511	384,666	2	(D)
Dunn .....	2	(D)	(D)	-	-	7	3,421	51,914	-	-
Eddy .....	6	1,796	49,522	-	-	15	2,006	53,531	-	-
Emmons .....	4	1,800	39,600	-	-	25	7,684	110,433	-	-
Foster .....	3	225	6,750	-	-	12	2,825	72,350	-	-
Golden Valley .....	22	6,867	131,070	-	-	31	15,089	208,003	-	-
Grand Forks .....	1	(D)	(D)	-	-	4	1,290	33,364	-	-
Grant .....	5	2,175	48,595	-	-	3	1,530	(D)	-	-
Griggs .....	5	1,389	38,492	-	-	4	293	6,222	-	-
Hettinger .....	13	5,097	128,147	-	-	14	6,525	85,924	-	-
Kidder .....	-	-	-	-	-	6	2,038	34,723	-	-
LaMoure .....	1	(D)	(D)	-	-	3	777	21,324	-	-
Logan .....	2	(D)	(D)	-	-	7	1,573	31,686	-	-
McHenry .....	11	2,538	99,147	-	-	18	5,182	83,728	-	-
McIntosh .....	3	753	15,328	-	-	5	1,825	43,598	-	-
McKenzie .....	23	6,185	159,395	-	-	43	11,196	146,117	-	-
McLean .....	50	20,284	528,423	1	(D)	86	41,128	693,519	-	-
Mercer .....	3	1,010	21,454	-	-	11	3,882	69,431	-	-
Morton .....	8	1,581	35,813	-	-	8	770	11,706	-	-
Mountrail .....	46	24,001	466,884	-	-	127	59,191	1,034,650	-	-
Nelson .....	-	-	-	-	-	19	3,256	67,947	-	-
Oliver .....	2	(D)	(D)	-	-	8	1,798	32,506	-	-
Pembina .....	5	623	23,846	-	-	10	1,508	44,312	-	-
Pierce .....	7	2,638	73,179	-	-	29	7,816	140,781	-	-
Ramsey .....	1	(D)	(D)	-	-	9	1,867	60,668	-	-
Ransom .....	1	(D)	(D)	-	-	7	1,223	31,740	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>DRY EDIBLE PEAS (CWT) - Con.</b>										
<b>Counties - Con.</b>										
Renville .....	12	4,402	110,775	-	-	34	12,962	302,159	-	-
Rolette .....	3	1,256	47,634	-	-	24	6,699	115,090	-	-
Sheridan .....	1	(D)	(D)	-	-	6	3,600	96,000	-	-
Slope .....	6	2,015	35,551	-	-	13	6,794	71,806	-	-
Stark .....	21	9,949	242,689	-	-	7	2,793	36,182	-	-
Steele .....	3	3,402	91,339	-	-	1	(D)	(D)	-	-
Stutsman .....	7	930	17,915	-	-	18	3,801	86,682	-	-
Towner .....	1	(D)	(D)	-	-	6	591	15,080	-	-
Trill .....	3	1,238	24,681	-	-	-	-	-	-	-
Walsh .....	5	723	15,549	-	-	5	1,334	32,768	-	-
Ward .....	40	14,649	409,844	-	-	98	34,299	673,170	-	-
Wells .....	3	387	4,626	-	-	18	5,639	131,827	-	-
Williams .....	103	55,788	1,203,051	1	(D)	119	61,788	1,001,576	2	(D)
<b>DRY SOUTHERN PEAS (COWPEAS) (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	-	-	-	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Golden Valley .....	-	-	-	-	-	1	(D)	(D)	-	-
<b>EMMER AND SPELT (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	-	-	-	-	-	5	205	5,000	-	-
<b>Counties</b>										
Divide .....	-	-	-	-	-	5	205	5,000	-	-
<b>FLAXSEED (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	542	169,880	3,372,975	1	(D)	835	234,690	3,601,787	1	(D)
<b>Counties</b>										
Adams .....	10	3,450	51,800	-	-	17	3,334	31,696	-	-
Barnes .....	2	(D)	(D)	-	-	-	-	-	-	-
Benson .....	3	516	6,879	-	-	9	1,251	13,762	-	-
Billings .....	-	-	-	-	-	1	(D)	(D)	-	-
Bottineau .....	11	4,892	108,386	-	-	25	5,217	101,522	-	-
Bowman .....	7	6,438	129,717	-	-	4	2,620	26,884	-	-
Burke .....	34	12,337	289,024	-	-	51	18,434	353,296	-	-
Burleigh .....	8	1,924	41,732	-	-	24	4,635	59,615	-	-
Cass .....	2	(D)	(D)	-	-	-	-	-	-	-
Cavalier .....	6	1,107	41,919	-	-	20	2,854	82,260	-	-
Divide .....	44	16,049	292,560	-	-	79	29,611	401,088	1	(D)
Dunn .....	4	1,091	17,928	-	-	10	3,359	51,664	-	-
Eddy .....	3	(D)	3,502	-	-	2	(D)	(D)	-	-
Emmons .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Foster .....	3	750	2,625	-	-	4	754	15,574	-	-
Golden Valley .....	-	-	-	-	-	1	(D)	(D)	-	-
Grand Forks .....	7	558	9,552	-	-	1	(D)	(D)	-	-
Grant .....	17	3,833	57,513	-	-	10	2,702	34,330	-	-
Hettinger .....	15	11,449	217,097	-	-	18	4,999	54,863	-	-
Kidder .....	38	8,123	125,165	-	-	20	4,281	58,113	-	-
LaMoure .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Logan .....	2	(D)	(D)	-	-	11	1,420	14,667	-	-
McHenry .....	22	4,142	93,709	-	-	13	3,261	48,863	-	-
McIntosh .....	4	710	3,137	-	-	5	1,600	10,950	-	-
McKenzie .....	20	8,519	170,425	-	-	14	4,605	72,905	-	-
McLean .....	40	8,636	199,131	-	-	80	24,221	314,476	-	-
Mercer .....	1	(D)	(D)	-	-	9	2,079	30,478	-	-
Morton .....	11	3,516	37,804	-	-	20	4,376	75,772	-	-
Mountrail .....	38	11,895	195,539	-	-	84	21,107	311,050	-	-
Nelson .....	9	2,027	43,020	-	-	1	(D)	(D)	-	-
Oliver .....	5	1,185	33,097	-	-	8	1,003	12,334	-	-
Pembina .....	1	(D)	(D)	-	-	-	-	-	-	-
Pierce .....	7	2,851	70,306	-	-	10	2,976	46,542	-	-
Ramsey .....	1	(D)	(D)	-	-	4	680	17,000	-	-
Renville .....	29	9,669	253,150	-	-	23	7,960	140,417	-	-
Rolette .....	11	3,165	92,001	-	-	11	1,642	33,009	-	-
Sheridan .....	9	1,459	24,016	-	-	21	4,673	61,195	-	-
Sioux .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Slope .....	3	2,050	47,657	-	-	5	2,362	22,285	-	-
Stark .....	4	1,130	25,240	-	-	5	1,692	21,060	-	-
Stutsman .....	1	(D)	(D)	-	-	4	728	12,098	-	-
Towner .....	8	2,711	72,056	-	-	16	3,113	88,464	-	-
Walsh .....	2	(D)	(D)	-	-	3	499	13,902	-	-
Ward .....	60	17,104	387,218	-	-	139	46,336	760,415	-	-
Wells .....	-	-	-	-	-	7	857	10,670	-	-
Williams .....	37	13,023	168,434	1	(D)	43	12,456	183,239	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>HEMP FOR FLORAL (CBD AND OTHER CANNABINOID USAGE) (POUNDS) (SEE TEXT)</b>										
<b>State Total</b>										
North Dakota .....	40	49	5,450	15	15	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Counties</b>										
Cass .....	4	13	1,040	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Foster .....	5	5	500	5	5	(NA)	(NA)	(NA)	(NA)	(NA)
Ransom .....	12	12	960	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland .....	6	6	450	6	6	(NA)	(NA)	(NA)	(NA)	(NA)
Slope .....	5	5	500	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stark .....	4	4	1,600	4	4	(NA)	(NA)	(NA)	(NA)	(NA)
Ward .....	4	4	400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>HEMP FOR GRAIN (POUNDS) (SEE TEXT)</b>										
<b>State Total</b>										
North Dakota .....	4	536	214,400	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Counties</b>										
Bowman .....	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wells .....	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>LENTILS (CWT)</b>										
<b>State Total</b>										
North Dakota .....	239	99,445	1,201,910	11	141	462	252,018	2,381,964	7	687
<b>Counties</b>										
Billings .....	-	-	-	-	-	1	(D)	(D)	-	-
Bowman .....	3	1,064	14,656	-	-	10	3,052	29,017	-	-
Burke .....	1	(D)	(D)	-	-	12	2,549	23,514	-	-
Burleigh .....	1	(D)	(D)	-	-	-	-	-	-	-
Divide .....	52	22,571	253,838	2	(D)	96	47,425	419,586	3	61
Dunn .....	-	-	-	-	-	1	(D)	(D)	-	-
Eddy .....	3	876	9,636	-	-	3	771	8,551	-	-
Emmons .....	1	(D)	(D)	-	-	4	1,552	13,000	-	-
Foster .....	3	30	195	-	-	2	(D)	(D)	-	-
Golden Valley .....	7	4,143	34,069	-	-	23	16,195	152,484	-	-
Hettinger .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Kidder .....	14	897	8,179	3	(D)	17	2,877	21,028	-	-
LaMoure .....	1	(D)	(D)	-	-	3	899	10,731	-	-
Logan .....	4	4,127	58,965	-	-	4	3,815	26,025	-	-
McIntosh .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
McKenzie .....	16	6,829	71,856	6	90	36	19,601	154,975	-	-
McLean .....	8	2,368	31,878	-	-	20	5,666	81,796	-	-
Morton .....	-	-	-	-	-	1	(D)	(D)	-	-
Mountrail .....	6	2,534	32,634	-	-	14	3,324	37,050	-	-
Nelson .....	-	-	-	-	-	1	(D)	(D)	-	-
Oliver .....	-	-	-	-	-	1	(D)	(D)	-	-
Pierce .....	-	-	-	-	-	1	(D)	(D)	-	-
Renville .....	-	-	-	-	-	1	(D)	(D)	-	-
Sheridan .....	1	(D)	(D)	-	-	7	2,714	23,110	-	-
Slope .....	1	(D)	(D)	-	-	3	1,759	9,277	-	-
Stark .....	-	-	-	-	-	5	3,686	22,657	-	-
Stutsman .....	-	-	-	-	-	3	480	11,559	-	-
Traill .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Ward .....	5	536	3,277	-	-	21	6,932	59,902	-	-
Wells .....	-	-	-	-	-	1	(D)	(D)	-	-
Williams .....	108	49,869	649,688	-	-	167	122,937	1,225,755	4	626
<b>MUSTARD SEED (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	34	13,017	8,946,275	4	(D)	30	9,940	6,202,623	-	-
<b>Counties</b>										
Bottineau .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Burke .....	-	-	-	-	-	2	(D)	(D)	-	-
Divide .....	4	1,599	542,517	1	(D)	7	1,964	1,099,315	-	-
Dunn .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Golden Valley .....	-	-	-	-	-	1	(D)	(D)	-	-
Hettinger .....	2	(D)	(D)	-	-	-	-	-	-	-
Kidder .....	3	900	305,358	3	18	-	-	-	-	-
McKenzie .....	-	-	-	-	-	4	1,340	648,000	-	-
McLean .....	2	(D)	(D)	-	-	5	1,500	1,215,000	-	-
Pembina .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Renville .....	-	-	-	-	-	1	(D)	(D)	-	-
Rolette .....	-	-	-	-	-	1	(D)	(D)	-	-
Stark .....	-	-	-	-	-	2	(D)	(D)	-	-
Walsh .....	3	1,650	2,145,000	-	-	-	-	-	-	-
Ward .....	3	590	762,000	-	-	3	1,851	1,580,800	-	-
Williams .....	11	5,776	3,639,000	-	-	1	(D)	(D)	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>OATS FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	962	180,609	13,876,819	14	472	714	84,981	5,045,515	1	(D)
<b>Counties</b>										
Adams .....	2	(D)	(D)	-	-	4	336	5,736	-	-
Barnes .....	18	1,983	166,300	-	-	12	612	45,028	-	-
Benson .....	16	2,382	269,837	-	-	17	1,444	81,717	-	-
Billings .....	8	985	36,267	-	-	6	635	27,050	-	-
Bottineau .....	54	22,291	1,960,714	-	-	13	3,655	252,139	-	-
Bowman .....	11	2,835	112,089	-	-	8	711	52,780	-	-
Burke .....	18	5,500	376,284	-	-	22	5,309	456,165	-	-
Burleigh .....	18	3,694	258,645	1	(D)	11	2,247	161,840	-	-
Cass .....	13	2,433	175,157	-	-	1	(D)	(D)	-	-
Cavalier .....	8	724	88,272	-	-	9	405	33,493	-	-
Dickey .....	16	3,366	227,424	-	-	15	1,928	111,984	-	-
Divide .....	19	2,448	198,005	-	-	15	1,861	76,818	-	-
Dunn .....	36	5,821	355,788	2	(D)	20	2,609	143,888	-	-
Eddy .....	16	2,070	149,576	-	-	23	2,571	122,190	-	-
Emmons .....	29	4,388	314,208	-	-	24	3,197	202,235	-	-
Foster .....	6	290	15,200	-	-	6	316	14,644	-	-
Golden Valley .....	4	724	37,092	-	-	12	1,480	57,760	-	-
Grand Forks .....	4	204	20,145	-	-	1	(D)	(D)	-	-
Grant .....	26	4,138	290,824	1	(D)	12	1,105	66,540	-	-
Griggs .....	3	355	42,891	-	-	14	1,166	89,982	-	-
Hettinger .....	18	4,004	301,928	-	-	5	685	57,308	-	-
Kidder .....	79	19,057	958,868	8	270	38	6,793	311,307	-	-
LaMoure .....	9	878	54,618	-	-	14	1,063	57,051	-	-
Logan .....	31	2,742	221,673	-	-	23	3,325	114,561	-	-
McHenry .....	29	9,263	872,110	-	-	47	5,059	371,807	-	-
McIntosh .....	16	2,203	167,936	-	-	7	747	26,944	-	-
McKenzie .....	20	2,296	47,810	-	-	18	1,658	85,159	-	-
McLean .....	32	5,745	503,996	-	-	18	2,286	107,181	-	-
Mercer .....	24	3,321	233,214	-	-	18	3,553	163,182	-	-
Morton .....	69	9,208	590,595	-	-	28	3,067	142,451	-	-
Mountrail .....	11	1,651	96,610	-	-	14	2,248	117,409	-	-
Nelson .....	1	(D)	(D)	-	-	4	476	28,450	-	-
Oliver .....	10	476	31,916	-	-	12	1,828	119,117	-	-
Pembina .....	13	3,858	556,787	-	-	18	1,052	82,897	-	-
Pierce .....	18	6,324	617,632	-	-	16	2,104	170,411	-	-
Ramsey .....	4	456	39,400	-	-	3	284	16,841	-	-
Ransom .....	4	251	19,136	-	-	17	813	73,526	-	-
Renville .....	34	10,304	926,536	-	-	19	3,523	203,043	-	-
Richland .....	11	455	29,083	-	-	4	326	33,900	-	-
Rolette .....	30	6,505	662,180	-	-	48	4,394	337,777	-	-
Sargent .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Sheridan .....	19	2,035	186,217	-	-	8	624	33,200	-	-
Sioux .....	15	2,924	222,715	-	-	4	491	(D)	-	-
Slope .....	11	875	44,370	-	-	-	-	-	-	-
Stark .....	27	3,098	239,176	-	-	14	1,784	55,938	-	-
Steele .....	1	(D)	(D)	-	-	-	-	-	-	-
Stutsman .....	9	840	61,550	-	-	17	1,526	65,348	-	-
Towner .....	3	220	22,000	-	-	4	120	7,200	-	-
Trails .....	4	1,898	132,450	-	-	4	164	15,380	-	-
Walsh .....	9	780	55,424	-	-	2	(D)	(D)	-	-
Ward .....	34	5,118	461,784	-	-	20	1,251	82,779	1	(D)
Wells .....	18	1,151	71,260	-	-	13	1,007	49,412	-	-
Williams .....	23	4,701	243,150	2	(D)	11	1,007	68,322	-	-
<b>PROSO MILLET (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	43	5,299	186,571	-	-	25	2,077	86,062	-	-
<b>Counties</b>										
Adams .....	5	564	13,536	-	-	-	-	-	-	-
Barnes .....	-	-	-	-	-	1	(D)	(D)	-	-
Bottineau .....	-	-	-	-	-	1	(D)	(D)	-	-
Bowman .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Cass .....	1	(D)	(D)	-	-	-	-	-	-	-
Dickey .....	7	781	32,086	-	-	8	1,307	57,030	-	-
Grant .....	-	-	-	-	-	1	(D)	(D)	-	-
Kidder .....	-	-	-	-	-	2	(D)	(D)	-	-
Logan .....	3	352	15,591	-	-	1	(D)	(D)	-	-
McHenry .....	6	774	33,555	-	-	-	-	-	-	-
McIntosh .....	-	-	-	-	-	2	(D)	(D)	-	-
McKenzie .....	-	-	-	-	-	1	(D)	(D)	-	-
McLean .....	3	780	18,720	-	-	-	-	-	-	-
Morton .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Pembina .....	-	-	-	-	-	1	(D)	(D)	-	-
Ransom .....	2	(D)	(D)	-	-	3	120	4,800	-	-
Richland .....	1	(D)	(D)	-	-	-	-	-	-	-
Slope .....	1	(D)	(D)	-	-	-	-	-	-	-
Stark .....	10	1,128	37,605	-	-	-	-	-	-	-
Stutsman .....	-	-	-	-	-	1	(D)	(D)	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>RYE FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	293	62,977	2,291,058	13	225	120	17,535	770,472	-	-
<b>Counties</b>										
Adams .....	4	900	30,521	-	-	-	-	-	-	-
Barnes .....	11	2,533	58,393	1	(D)	7	648	18,029	-	-
Benson .....	11	594	29,475	-	-	-	-	-	-	-
Billings .....	1	(D)	(D)	-	-	-	-	-	-	-
Bottineau .....	6	1,366	71,680	-	-	2	(D)	(D)	-	-
Bowman .....	6	827	29,402	-	-	-	-	-	-	-
Burke .....	4	830	24,140	-	-	-	-	-	-	-
Burleigh .....	4	1,540	36,901	-	-	-	-	-	-	-
Cass .....	6	1,400	36,119	1	(D)	3	273	28,800	-	-
Dickey .....	14	4,261	213,787	-	-	6	1,299	63,526	-	-
Divide .....	4	1,530	26,200	-	-	-	-	-	-	-
Eddy .....	8	508	25,431	-	-	-	-	-	-	-
Emmons .....	7	1,155	47,650	-	-	2	(D)	(D)	-	-
Foster .....	8	2,157	115,300	-	-	8	545	17,730	-	-
Grand Forks .....	3	(D)	(D)	-	-	-	-	-	-	-
Grant .....	3	689	17,162	-	-	4	2,062	88,800	-	-
Griggs .....	4	673	31,550	3	(D)	3	234	13,080	-	-
Hettinger .....	3	252	12,600	-	-	2	(D)	(D)	-	-
Kidder .....	40	9,626	450,005	4	175	14	2,215	76,277	-	-
LaMoure .....	14	1,317	60,815	-	-	9	2,690	142,543	-	-
Logan .....	8	1,136	44,111	-	-	7	901	47,912	-	-
McHenry .....	14	2,986	92,394	-	-	-	-	-	-	-
McIntosh .....	13	2,229	110,940	-	-	2	(D)	(D)	-	-
McKenzie .....	1	(D)	(D)	-	-	-	-	-	-	-
McLean .....	3	(D)	(D)	-	-	1	(D)	(D)	-	-
Mercer .....	3	210	11,550	-	-	-	-	-	-	-
Morton .....	10	876	31,964	1	(D)	3	30	600	-	-
Mountrail .....	-	-	-	-	-	2	(D)	(D)	-	-
Nelson .....	3	120	9,000	3	6	-	-	-	-	-
Pierce .....	5	535	27,350	-	-	4	425	13,380	-	-
Ransom .....	12	1,990	98,000	-	-	3	359	21,736	-	-
Renville .....	3	45	1,800	-	-	2	(D)	(D)	-	-
Richland .....	4	446	4,928	-	-	2	(D)	(D)	-	-
Rolette .....	7	2,172	50,409	-	-	-	-	-	-	-
Sargent .....	11	1,810	95,786	-	-	5	145	7,103	-	-
Sheridan .....	3	1,671	23,637	-	-	3	(D)	(D)	-	-
Sioux .....	2	(D)	(D)	-	-	-	-	-	-	-
Slope .....	1	(D)	(D)	-	-	-	-	-	-	-
Stark .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Steele .....	3	1,849	11,001	-	-	2	(D)	(D)	-	-
Stutsman .....	7	3,087	88,568	-	-	21	2,474	76,053	-	-
Towner .....	1	(D)	(D)	-	-	-	-	-	-	-
Trail .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Walsh .....	2	(D)	(D)	-	-	-	-	-	-	-
Ward .....	1	(D)	(D)	-	-	-	-	-	-	-
Wells .....	11	3,861	118,299	-	-	1	(D)	(D)	-	-
Williams .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>SAFFLOWER (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	10	2,322	3,455,050	1	(D)	29	5,236	4,686,442	1	(D)
<b>Counties</b>										
Bowman .....	1	(D)	(D)	-	-	8	1,967	1,927,005	-	-
Divide .....	2	(D)	(D)	-	-	7	1,485	949,450	1	(D)
Dunn .....	-	-	-	-	-	1	(D)	(D)	-	-
Golden Valley .....	-	-	-	-	-	1	(D)	(D)	-	-
Hettinger .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
McKenzie .....	-	-	-	-	-	1	(D)	(D)	-	-
Slope .....	-	-	-	-	-	1	(D)	(D)	-	-
Stark .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Wells .....	-	-	-	-	-	1	(D)	(D)	-	-
Williams .....	4	689	1,148,800	1	(D)	6	809	731,526	-	-
<b>SORGHUM FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	2	(D)	(D)	1	(D)	3	87	5,910	-	-
<b>Counties</b>										
Adams .....	1	(D)	(D)	-	-	-	-	-	-	-
Grand Forks .....	1	(D)	(D)	1	(D)	-	-	-	-	-
McHenry .....	-	-	-	-	-	3	87	5,910	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SOYBEANS FOR BEANS (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	7,234	5,570,984	192,742,197	192	39,438	8,396	7,085,740	240,871,646	202	57,871
<b>Counties</b>										
Adams .....	19	12,380	282,523	-	-	17	7,063	91,893	-	-
Barnes .....	326	327,067	11,652,578	4	1,115	356	407,715	14,871,077	2	(D)
Benson .....	188	162,437	5,712,683	2	(D)	222	202,859	6,815,448	3	1,031
Billings .....	-	-	-	-	-	1	(D)	(D)	-	-
Bottineau .....	203	178,616	5,803,960	-	-	270	264,490	8,616,670	-	-
Bowman .....	4	603	17,576	-	-	2	(D)	(D)	-	-
Burke .....	43	18,395	492,753	-	-	64	31,263	734,931	-	-
Burleigh .....	62	63,271	1,792,469	2	(D)	82	63,727	1,991,910	7	972
Cass .....	408	387,830	17,045,144	18	3,710	483	588,856	22,056,511	18	4,991
Cavalier .....	245	118,984	4,404,234	2	(D)	311	199,898	6,133,384	-	-
Dickey .....	182	160,088	6,611,266	17	3,782	203	211,676	8,256,223	9	2,701
Divide .....	40	17,785	277,730	3	(D)	64	27,181	463,661	1	(D)
Dunn .....	7	2,223	30,270	-	-	5	1,053	25,723	-	-
Eddy .....	103	79,737	2,448,751	3	332	120	83,250	2,948,683	-	-
Emmons .....	167	101,162	2,851,621	4	1,200	149	121,933	4,306,708	8	2,305
Foster .....	125	114,764	4,133,668	3	646	129	145,661	5,170,202	6	1,253
Grand Forks .....	299	166,300	6,288,817	8	5,730	328	244,573	8,340,161	4	(D)
Grant .....	52	25,778	577,284	-	-	18	6,002	123,055	-	-
Griggs .....	130	112,814	3,901,838	7	411	148	140,048	5,109,516	2	(D)
Hettinger .....	22	10,442	200,305	-	-	17	5,030	74,529	-	-
Kidder .....	109	87,577	2,379,050	24	4,815	111	62,213	2,140,830	16	6,784
LaMoure .....	296	243,948	9,736,177	5	875	337	333,701	11,498,872	8	1,161
Logan .....	107	97,992	2,665,970	-	-	141	109,005	2,990,589	1	(D)
McHenry .....	145	122,197	4,009,747	4	870	154	108,528	3,063,441	2	(D)
McIntosh .....	100	88,025	2,547,054	-	-	108	84,064	2,401,132	-	-
McKenzie .....	53	16,354	179,886	6	476	16	2,889	103,146	6	1,362
McLean .....	197	145,384	4,063,153	11	1,417	212	128,482	3,461,961	7	1,231
Mercer .....	18	10,986	297,020	4	649	23	7,989	222,714	1	(D)
Morton .....	95	50,529	1,380,631	1	(D)	78	40,610	1,107,812	3	1,012
Mountrail .....	129	90,900	1,818,404	3	450	109	56,625	1,342,034	-	-
Nelson .....	152	129,249	3,756,994	6	775	179	151,761	4,962,677	3	905
Oliver .....	41	23,725	670,701	6	769	29	15,647	497,660	1	(D)
Pembina .....	182	105,064	4,314,921	3	171	260	217,471	7,122,131	3	370
Pierce .....	137	91,591	2,854,070	1	(D)	197	110,320	3,089,193	2	(D)
Ramsey .....	146	116,568	3,803,178	-	-	212	185,058	5,939,144	-	-
Ransom .....	165	102,665	4,222,044	7	976	192	148,434	6,198,422	13	2,211
Renville .....	106	82,227	2,587,635	-	-	156	158,165	4,444,959	-	-
Richland .....	435	293,045	11,811,324	9	1,876	478	351,437	14,696,310	13	1,610
Rolette .....	113	62,983	2,401,295	-	-	115	69,105	1,959,827	2	(D)
Sargent .....	202	138,061	5,273,087	10	1,811	254	217,294	9,284,158	17	3,545
Sheridan .....	99	95,851	2,880,052	-	-	98	105,398	2,966,277	-	-
Sioux .....	26	8,575	134,939	-	-	9	2,656	57,860	-	-
Slope .....	8	3,475	51,847	-	-	5	1,200	22,000	-	-
Stark .....	14	7,335	181,712	-	-	7	2,145	35,848	-	-
Steele .....	148	143,087	5,325,891	3	(D)	189	172,812	6,255,186	6	1,986
Stutsman .....	341	391,198	12,544,945	4	656	421	498,462	17,000,985	7	1,524
Towner .....	162	110,001	4,093,800	-	-	202	138,023	4,521,388	-	-
Trails .....	203	167,837	6,819,444	-	-	267	222,634	8,304,189	1	(D)
Walsh .....	202	98,827	3,769,970	-	-	293	162,082	5,153,976	1	(D)
Ward .....	198	158,750	4,901,503	-	-	270	214,658	5,445,893	2	(D)
Wells .....	199	186,515	6,024,470	1	(D)	242	238,022	7,922,048	3	525
Williams .....	81	39,787	715,813	11	2,029	43	15,378	517,113	24	8,383
<b>SUGARBEETS FOR SUGAR (TONS)</b>										
<b>State Total</b>										
North Dakota .....	494	244,012	6,143,648	41	15,205	515	225,080	6,518,467	43	13,390
<b>Counties</b>										
Burleigh .....	1	(D)	(D)	-	-	-	-	-	-	-
Cass .....	32	13,005	319,106	1	(D)	43	17,477	496,702	1	(D)
Grand Forks .....	99	37,460	926,090	3	426	78	35,413	1,043,145	1	(D)
McKenzie .....	34	13,697	360,863	32	(D)	34	11,026	341,566	34	11,026
Pembina .....	103	51,078	1,321,894	2	(D)	107	52,868	1,401,486	1	(D)
Richland .....	67	32,148	719,191	-	-	67	28,164	874,911	-	-
Sheridan .....	-	-	-	-	-	1	(D)	(D)	-	-
Towner .....	1	(D)	(D)	-	-	-	-	-	-	-
Trails .....	54	34,355	867,900	1	(D)	70	28,321	836,255	-	-
Walsh .....	101	61,109	1,599,876	-	-	109	49,188	1,444,611	-	-
Williams .....	2	(D)	(D)	2	(D)	6	(D)	(D)	6	(D)
<b>SUNFLOWER SEED, ALL (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	1,354	670,623	1,313,858,279	16	2,133	914	397,840	666,737,139	6	626

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SUNFLOWER SEED, ALL (POUNDS) - Con.</b>										
<b>Counties</b>										
Adams .....	51	44,717	78,812,501	-	-	43	22,848	24,155,344	-	-
Barnes .....	17	4,136	8,815,587	-	-	2	(D)	(D)	-	-
Benson .....	10	4,891	9,144,202	-	-	7	2,392	4,934,000	-	-
Billings .....	2	(D)	(D)	-	-	8	3,651	4,468,320	-	-
Bottineau .....	19	6,764	12,836,660	-	-	11	3,212	4,855,989	-	-
Bowman .....	20	15,971	23,696,763	-	-	13	6,556	7,856,520	-	-
Burke .....	14	4,706	7,480,899	-	-	17	5,987	9,870,967	-	-
Burleigh .....	37	22,807	47,094,795	1	(D)	21	14,067	27,773,922	-	-
Cass .....	69	28,582	71,188,084	3	(D)	19	7,286	17,388,432	-	-
Cavalier .....	29	9,760	23,173,065	-	-	18	3,368	6,614,193	-	-
Dickey .....	7	1,260	2,804,532	-	-	7	2,410	4,230,600	-	-
Divide .....	27	13,198	18,948,628	-	-	10	3,159	5,754,814	-	-
Dunn .....	23	11,833	19,148,159	-	-	24	7,557	9,689,304	-	-
Eddy .....	27	11,901	24,707,078	-	-	14	3,362	5,053,096	-	-
Emmons .....	92	61,152	134,297,161	1	(D)	111	52,912	107,743,215	-	-
Foster .....	14	6,792	15,517,884	-	-	6	1,809	3,186,669	-	-
Golden Valley .....	7	2,853	4,590,714	-	-	8	2,238	2,953,340	-	-
Grand Forks .....	75	20,331	43,983,932	1	(D)	19	4,289	7,786,190	-	-
Grant .....	76	41,130	70,556,141	-	-	52	27,808	46,662,397	-	-
Griggs .....	4	750	2,127,082	-	-	12	2,035	2,123,058	-	-
Hettinger .....	55	27,124	45,796,039	-	-	36	18,181	24,278,545	-	-
Kidder .....	5	3,928	6,620,000	-	-	5	1,300	1,820,000	-	-
LaMoure .....	8	2,180	4,603,536	1	(D)	10	2,638	1,802,197	-	-
Logan .....	7	2,222	3,590,732	-	-	8	3,700	4,488,856	-	-
McHenry .....	9	1,580	2,099,570	2	(D)	5	1,631	2,530,960	-	-
McIntosh .....	16	7,730	15,716,241	-	-	28	11,562	19,153,655	-	-
McKenzie .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
McLean .....	36	18,285	34,754,893	-	-	9	3,263	6,086,554	-	-
Mercer .....	24	8,122	15,728,811	-	-	21	10,531	19,295,997	-	-
Morton .....	83	43,570	84,348,754	-	-	65	28,430	44,036,225	-	-
Mountrail .....	23	8,816	16,286,660	-	-	19	12,351	21,930,162	-	-
Nelson .....	27	9,239	20,422,392	2	(D)	5	720	1,398,641	-	-
Oliver .....	16	4,612	9,549,748	2	(D)	17	3,794	7,432,049	-	-
Pembina .....	33	8,217	17,349,794	-	-	7	767	1,550,379	-	-
Pierce .....	13	6,951	15,991,387	-	-	7	672	580,900	-	-
Ramsey .....	6	888	1,985,531	-	-	7	1,262	2,423,018	-	-
Ransom .....	8	1,570	3,596,147	-	-	2	(D)	(D)	1	(D)
Renville .....	22	7,559	13,895,284	-	-	21	10,342	16,362,402	-	-
Richland .....	29	11,107	24,650,433	3	681	15	3,913	6,297,014	3	(D)
Rolette .....	12	4,655	9,319,300	-	-	8	1,517	2,686,750	-	-
Sargent .....	1	(D)	(D)	-	-	8	1,561	2,448,538	-	-
Sheridan .....	13	8,316	18,482,566	-	-	13	4,991	9,243,700	-	-
Sioux .....	12	13,185	25,359,554	-	-	20	21,179	43,008,891	-	-
Slope .....	18	12,980	18,159,845	-	-	10	5,316	6,200,133	-	-
Stark .....	56	41,116	67,154,005	-	-	31	23,569	31,388,985	1	(D)
Steele .....	6	2,590	5,996,107	-	-	8	1,758	2,809,331	-	-
Stutsman .....	24	12,198	25,670,382	-	-	8	2,820	5,655,755	-	-
Towner .....	9	3,224	5,919,358	-	-	8	4,312	8,538,879	-	-
Trails .....	31	13,829	37,401,184	-	-	6	1,898	4,116,000	-	-
Walsh .....	62	20,106	48,561,355	-	-	20	4,819	10,664,344	-	-
Ward .....	34	17,614	32,811,748	-	-	40	15,242	26,640,454	-	-
Wells .....	15	12,927	32,079,923	-	-	13	7,414	13,598,192	-	-
Williams .....	19	17,313	26,934,972	-	-	11	8,199	12,785,724	1	(D)
<b>SUNFLOWER SEED, OIL VARIETIES (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	1,279	621,384	1,212,690,638	14	(D)	862	363,484	602,134,819	6	626
<b>Counties</b>										
Adams .....	48	43,985	77,611,501	-	-	43	22,848	24,155,344	-	-
Barnes .....	17	4,136	8,815,587	-	-	2	(D)	(D)	-	-
Benson .....	7	2,236	3,753,562	-	-	7	(D)	(D)	-	-
Billings .....	2	(D)	(D)	-	-	7	(D)	(D)	-	-
Bottineau .....	19	(D)	(D)	-	-	11	3,212	4,855,989	-	-
Bowman .....	20	15,971	23,696,763	-	-	13	6,556	7,856,520	-	-
Burke .....	14	4,706	7,480,899	-	-	17	5,987	9,870,967	-	-
Burleigh .....	28	17,641	39,630,507	1	(D)	19	11,687	22,323,922	-	-
Cass .....	62	25,817	65,753,054	2	(D)	17	5,576	13,893,223	-	-
Cavalier .....	22	9,163	21,854,335	-	-	14	2,651	5,120,633	-	-
Dickey .....	6	(D)	(D)	-	-	3	660	1,140,000	-	-
Divide .....	27	(D)	(D)	-	-	10	3,159	5,754,814	-	-
Dunn .....	22	(D)	(D)	-	-	24	(D)	(D)	-	-
Eddy .....	27	11,901	24,707,078	-	-	14	3,362	5,053,096	-	-
Emmons .....	92	(D)	(D)	-	-	110	49,179	99,880,332	-	-
Foster .....	10	3,589	9,698,979	-	-	6	1,809	3,186,669	-	-
Golden Valley .....	7	(D)	(D)	-	-	6	(D)	(D)	-	-
Grand Forks .....	72	19,573	42,889,052	1	(D)	19	4,289	7,786,190	-	-
Grant .....	76	(D)	(D)	-	-	52	27,808	46,662,397	-	-
Griggs .....	4	750	2,127,082	-	-	12	2,035	2,123,058	-	-
Hettinger .....	55	27,124	45,796,039	-	-	36	18,181	24,278,545	-	-
Kidder .....	5	3,928	6,620,000	-	-	5	1,300	1,820,000	-	-
LaMoure .....	8	2,180	4,603,536	1	(D)	10	2,638	1,802,197	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SUNFLOWER SEED, OIL VARIETIES (POUNDS) - Con.</b>										
<b>Counties - Con.</b>										
Logan .....	7	(D)	(D)	-	-	8	(D)	(D)	-	-
McHenry .....	9	1,580	2,099,570	2	(D)	5	(D)	(D)	-	-
McIntosh .....	16	7,730	15,716,241	-	-	26	9,289	15,527,674	-	-
McKenzie .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
McLean .....	24	11,305	21,317,203	-	-	9	(D)	(D)	-	-
Mercer .....	24	(D)	(D)	-	-	21	(D)	(D)	-	-
Morton .....	83	(D)	(D)	-	-	65	26,702	40,702,599	-	-
Mountrail .....	22	(D)	(D)	-	-	14	8,947	13,846,092	-	-
Nelson .....	27	9,239	20,422,392	2	(D)	5	720	1,398,641	-	-
Oliver .....	16	4,612	9,549,748	2	(D)	17	3,794	7,432,049	-	-
Pembina .....	32	(D)	(D)	-	-	7	767	1,550,379	-	-
Pierce .....	13	6,951	15,991,387	-	-	5	(D)	(D)	-	-
Ramsey .....	3	(D)	(D)	-	-	7	1,262	2,423,018	-	-
Ransom .....	8	1,570	3,596,147	-	-	2	(D)	(D)	1	(D)
Renville .....	16	4,567	8,324,284	-	-	20	(D)	(D)	-	-
Richland .....	27	(D)	(D)	3	681	10	2,371	3,691,238	3	(D)
Rolette .....	11	(D)	(D)	-	-	8	1,517	2,686,750	-	-
Sargent .....	1	(D)	(D)	-	-	7	(D)	(D)	-	-
Sheridan .....	13	8,316	18,482,566	-	-	11	(D)	(D)	-	-
Sioux .....	12	13,185	25,359,554	-	-	19	17,656	35,643,604	-	-
Slope .....	18	12,980	18,159,845	-	-	10	5,316	6,200,133	-	-
Stark .....	56	41,116	67,154,005	-	-	30	22,298	29,468,745	1	(D)
Steele .....	6	2,590	5,996,107	-	-	5	1,580	2,415,031	-	-
Stutsman .....	22	(D)	(D)	-	-	6	(D)	(D)	-	-
Towner .....	7	(D)	(D)	-	-	8	(D)	(D)	-	-
Trill .....	27	12,489	34,374,529	-	-	6	1,898	4,116,000	-	-
Walsh .....	61	(D)	(D)	-	-	19	(D)	(D)	-	-
Ward .....	32	(D)	(D)	-	-	31	13,423	24,314,726	-	-
Wells .....	15	12,927	32,079,923	-	-	12	(D)	(D)	-	-
Williams .....	19	17,313	26,934,972	-	-	11	8,199	12,785,724	1	(D)
<b>SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	93	49,239	101,167,641	2	(D)	82	34,356	64,602,320	-	-
<b>Counties</b>										
Adams .....	3	732	1,201,000	-	-	-	-	-	-	-
Benson .....	4	2,655	5,390,640	-	-	1	(D)	(D)	-	-
Billings .....	-	-	-	-	-	1	(D)	(D)	-	-
Bottineau .....	2	(D)	(D)	-	-	-	-	-	-	-
Burleigh .....	11	5,166	7,464,288	-	-	3	2,380	5,450,000	-	-
Cass .....	8	2,765	5,435,030	1	(D)	3	1,710	3,495,209	-	-
Cavalier .....	7	597	1,318,730	-	-	5	717	1,493,560	-	-
Dickey .....	1	(D)	(D)	-	-	4	1,750	3,090,600	-	-
Divide .....	1	(D)	(D)	-	-	-	-	-	-	-
Dunn .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Emmons .....	3	(D)	(D)	1	(D)	6	3,733	7,862,883	-	-
Foster .....	5	3,203	5,818,905	-	-	-	-	-	-	-
Golden Valley .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Grand Forks .....	3	758	1,094,880	-	-	-	-	-	-	-
Grant .....	1	(D)	(D)	-	-	-	-	-	-	-
Logan .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
McHenry .....	-	-	-	-	-	1	(D)	(D)	-	-
McIntosh .....	-	-	-	-	-	4	2,273	3,625,981	-	-
McLean .....	13	6,980	13,437,690	-	-	1	(D)	(D)	-	-
Mercer .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Morton .....	1	(D)	(D)	-	-	5	1,728	3,333,626	-	-
Mountrail .....	1	(D)	(D)	-	-	7	3,404	8,084,070	-	-
Pembina .....	1	(D)	(D)	-	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	2	(D)	(D)	-	-
Ramsey .....	3	(D)	(D)	-	-	-	-	-	-	-
Renville .....	6	2,992	5,571,000	-	-	2	(D)	(D)	-	-
Richland .....	2	(D)	(D)	-	-	5	1,542	2,605,776	-	-
Rolette .....	1	(D)	(D)	-	-	-	-	-	-	-
Sargent .....	-	-	-	-	-	1	(D)	(D)	-	-
Sheridan .....	-	-	-	-	-	2	(D)	(D)	-	-
Sioux .....	-	-	-	-	-	4	3,523	7,365,287	-	-
Stark .....	-	-	-	-	-	3	1,271	1,920,240	-	-
Steele .....	-	-	-	-	-	3	178	394,300	-	-
Stutsman .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Towner .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Trill .....	5	1,340	3,026,655	-	-	-	-	-	-	-
Walsh .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Ward .....	2	(D)	(D)	-	-	9	1,819	2,325,728	-	-
Wells .....	-	-	-	-	-	1	(D)	(D)	-	-
<b>TRITICALE FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
North Dakota .....	8	840	16,499	-	-	6	210	7,584	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>TRITICALE FOR GRAIN (BUSHEL)S - Con.</b>										
<b>Counties</b>										
Bowman .....	2	(D)	(D)	-	-	-	-	-	-	-
Dickey .....	-	-	-	-	-	1	(D)	(D)	-	-
Emmons .....	3	300	2,499	-	-	-	-	-	-	-
Golden Valley .....	1	(D)	(D)	-	-	-	-	-	-	-
Mountrail .....	-	-	-	-	-	2	(D)	(D)	-	-
Ransom .....	-	-	-	-	-	3	120	6,144	-	-
Sheridan .....	2	(D)	(D)	-	-	-	-	-	-	-
<b>WHEAT FOR GRAIN, ALL (BUSHEL)S</b>										
<b>State Total</b>										
North Dakota .....	8,053	6,171,456	308,783,201	146	30,082	8,197	6,385,595	249,635,485	94	19,103
<b>Counties</b>										
Adams .....	92	136,048	5,819,314	-	-	76	86,227	1,848,763	-	-
Barnes .....	181	78,055	4,321,495	-	-	178	72,529	4,328,965	-	-
Benson .....	176	129,826	7,365,966	4	780	199	122,254	6,766,206	1	(D)
Billings .....	24	25,899	1,012,733	-	-	34	28,865	532,779	-	-
Bottineau .....	310	260,505	14,618,120	-	-	291	275,185	12,510,030	-	-
Bowman .....	62	88,230	3,699,306	-	-	70	93,947	1,854,850	-	-
Burke .....	153	105,452	4,977,609	-	-	130	119,544	4,249,464	-	-
Burleigh .....	86	53,022	2,508,858	1	(D)	91	56,441	1,751,517	1	(D)
Cass .....	195	90,533	5,947,368	7	1,641	201	84,930	5,568,070	-	-
Cavalier .....	384	298,199	17,967,370	2	(D)	332	295,858	18,904,264	2	(D)
Dickey .....	29	8,438	381,275	-	-	45	23,115	1,080,041	-	-
Divide .....	177	167,722	6,535,598	4	246	180	195,872	4,512,664	5	452
Dunn .....	120	103,724	4,488,232	1	(D)	126	128,285	2,715,297	-	-
Eddy .....	84	35,952	1,840,269	-	-	107	42,829	2,192,578	-	-
Emmons .....	153	60,794	2,583,415	-	-	150	65,294	1,671,778	2	(D)
Foster .....	91	46,919	2,516,722	1	(D)	85	41,696	2,047,878	3	422
Golden Valley .....	44	58,320	1,900,704	-	-	56	74,946	1,527,228	-	-
Grand Forks .....	276	121,216	7,168,731	4	710	266	127,562	7,963,275	4	727
Grant .....	129	90,736	3,666,438	1	(D)	85	85,889	1,234,539	1	(D)
Griggs .....	107	55,579	2,934,245	-	-	122	66,520	3,963,723	1	(D)
Hettinger .....	150	238,483	11,314,879	-	-	135	260,881	4,942,487	-	-
Kidder .....	125	66,729	2,467,792	18	1,524	145	67,727	2,121,112	4	691
LaMoure .....	118	36,363	2,051,655	1	(D)	150	42,207	1,877,930	1	(D)
Logan .....	87	33,350	1,331,853	-	-	109	47,704	1,783,278	-	-
McHenry .....	173	104,876	5,180,408	2	(D)	171	116,761	3,896,343	-	-
McIntosh .....	82	50,828	2,181,823	-	-	96	57,745	1,951,212	-	-
McKenzie .....	207	200,958	7,994,004	46	16,042	163	158,067	3,917,255	35	10,127
McLean .....	256	234,423	11,734,244	4	211	289	258,693	8,018,723	6	510
Mercer .....	70	41,774	1,861,950	-	-	57	42,422	1,191,384	1	(D)
Morton .....	185	155,379	7,603,412	-	-	187	176,799	4,037,343	-	-
Mountrail .....	220	216,611	10,282,035	-	-	229	239,365	7,328,760	-	-
Nelson .....	159	121,446	6,437,127	6	360	140	93,429	5,341,071	-	-
Oliver .....	63	39,974	2,027,404	2	(D)	62	33,656	984,852	-	-
Pembina .....	234	202,574	12,822,907	1	(D)	238	182,351	11,514,085	2	(D)
Pierce .....	167	107,845	5,202,470	-	-	211	129,386	5,605,111	-	-
Ramsey .....	170	153,851	8,494,164	1	(D)	176	141,694	7,858,878	-	-
Ransom .....	86	26,619	1,496,682	4	291	80	29,143	1,806,784	-	-
Renville .....	166	160,905	8,473,039	-	-	165	159,489	6,272,640	-	-
Richland .....	132	51,405	2,531,714	1	(D)	145	54,406	3,532,462	-	-
Rolette .....	142	100,832	5,429,921	3	280	145	106,418	5,029,580	2	(D)
Sargent .....	54	11,229	569,966	1	(D)	88	18,987	1,131,141	-	-
Sheridan .....	94	81,892	3,971,696	-	-	120	110,063	3,706,756	-	-
Sioux .....	16	20,023	820,399	-	-	31	38,504	1,070,756	-	-
Slope .....	74	137,110	5,338,964	-	-	57	117,995	2,441,034	-	-
Stark .....	177	195,329	8,842,488	-	-	172	214,925	3,871,659	-	-
Steele .....	108	43,977	2,507,114	2	(D)	103	36,883	2,217,543	1	(D)
Stutsman .....	226	99,376	5,140,408	4	890	227	98,003	4,679,578	1	(D)
Towner .....	209	160,039	8,648,555	-	-	229	167,952	9,443,108	-	-
Trails .....	150	84,651	6,102,290	1	(D)	142	79,795	5,206,089	-	-
Walsh .....	290	171,238	11,113,609	3	314	316	193,379	11,939,275	-	-
Ward .....	337	339,927	16,632,897	3	393	342	342,337	12,764,178	-	-
Wells .....	197	142,142	7,488,323	-	-	196	159,105	7,902,930	1	(D)
Williams .....	256	324,129	12,433,241	18	3,516	257	321,536	7,026,239	20	2,794
<b>WINTER WHEAT FOR GRAIN (BUSHEL)S</b>										
<b>State Total</b>										
North Dakota .....	341	87,128	4,523,161	18	1,004	170	37,382	1,312,853	-	-
<b>Counties</b>										
Adams .....	8	4,299	306,918	-	-	2	(D)	(D)	-	-
Barnes .....	6	693	43,395	-	-	-	-	-	-	-
Benson .....	6	448	24,936	-	-	-	-	-	-	-
Billings .....	4	1,376	56,008	-	-	5	1,203	20,901	-	-
Bottineau .....	8	981	40,386	-	-	2	(D)	(D)	-	-
Bowman .....	6	2,159	60,020	-	-	5	479	11,971	-	-
Burke .....	-	-	-	-	-	1	(D)	(D)	-	-
Burleigh .....	7	2,327	94,450	1	(D)	6	1,244	62,262	-	-
Cass .....	16	1,880	121,178	4	405	2	(D)	(D)	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>WINTER WHEAT FOR GRAIN (BUSHEL)S - Con.</b>										
<b>Counties - Con.</b>										
Cavalier .....	5	215	12,926	-	-	1	(D)	(D)	-	-
Dickey .....	1	(D)	(D)	-	-	8	1,737	105,117	-	-
Divide .....	5	937	28,254	-	-	8	2,936	112,829	-	-
Dunn .....	12	(D)	(D)	-	-	10	3,081	90,034	-	-
Eddy .....	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Emmons .....	18	6,031	313,508	-	-	4	948	37,695	-	-
Foster .....	-	-	-	-	-	3	(D)	(D)	-	-
Golden Valley .....	13	3,589	187,175	-	-	5	1,068	29,915	-	-
Grand Forks .....	3	284	16,936	1	(D)	2	(D)	(D)	-	-
Grant .....	13	(D)	(D)	-	-	2	(D)	(D)	-	-
Griggs .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Hettinger .....	17	8,914	563,347	-	-	8	1,168	36,596	-	-
Kidder .....	6	1,138	57,459	-	-	3	477	13,356	-	-
LaMoure .....	5	950	51,212	1	(D)	2	(D)	(D)	-	-
Logan .....	8	1,739	84,164	-	-	-	-	-	-	-
McHenry .....	9	944	46,289	-	-	3	261	6,823	-	-
McIntosh .....	11	3,342	152,837	-	-	5	959	36,088	-	-
McKenzie .....	11	1,597	61,205	1	(D)	5	1,017	21,746	-	-
McLean .....	6	1,302	73,090	2	(D)	4	868	47,515	-	-
Mercer .....	8	2,046	102,668	-	-	7	2,180	62,524	-	-
Morton .....	16	4,596	270,607	-	-	4	571	8,307	-	-
Mountrail .....	6	1,234	91,325	-	-	3	547	14,671	-	-
Nelson .....	5	1,250	53,250	3	(D)	1	(D)	(D)	-	-
Oliver .....	3	140	5,522	-	-	-	-	-	-	-
Pembina .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Pierce .....	5	1,345	66,000	-	-	-	-	-	-	-
Ransom .....	8	(D)	(D)	1	(D)	4	(D)	(D)	-	-
Renville .....	15	7,469	353,629	-	-	5	1,111	29,275	-	-
Richland .....	8	1,027	39,057	1	(D)	-	-	-	-	-
Rolette .....	3	150	7,800	-	-	1	(D)	(D)	-	-
Sioux .....	5	(D)	(D)	-	-	5	2,970	99,924	-	-
Stark .....	15	5,206	230,752	-	-	3	354	6,060	-	-
Steele .....	5	862	51,980	-	-	2	(D)	(D)	-	-
Stutsman .....	5	1,841	95,850	-	-	2	(D)	(D)	-	-
Towner .....	5	1,123	46,078	-	-	2	(D)	(D)	-	-
Trails .....	-	-	-	-	-	2	(D)	(D)	-	-
Walsh .....	3	359	13,160	-	-	-	-	-	-	-
Ward .....	12	2,902	130,670	-	-	18	3,383	133,597	-	-
Wells .....	-	-	-	-	-	1	(D)	(D)	-	-
Williams .....	6	242	10,333	3	38	9	1,366	43,305	-	-
<b>DURUM WHEAT FOR GRAIN (BUSHEL)S</b>										
<b>State Total</b>										
North Dakota .....	1,021	812,445	34,945,854	32	4,478	1,653	1,243,994	33,439,749	29	(D)
<b>Counties</b>										
Adams .....	8	5,398	254,759	-	-	17	(D)	(D)	-	-
Barnes .....	-	-	-	-	-	23	4,914	298,463	-	-
Benson .....	3	1,169	77,472	-	-	25	8,669	434,580	-	-
Billings .....	-	-	-	-	-	4	800	10,000	-	-
Bottineau .....	20	11,583	615,046	-	-	53	(D)	(D)	-	-
Bowman .....	16	24,150	1,221,985	-	-	26	37,677	687,373	-	-
Burke .....	64	41,423	1,783,397	-	-	74	(D)	(D)	-	-
Burleigh .....	15	12,870	646,286	1	(D)	23	16,029	484,752	-	-
Cass .....	7	969	56,762	2	(D)	12	(D)	(D)	-	-
Cavalier .....	19	7,340	407,735	-	-	37	(D)	(D)	-	-
Dickey .....	-	-	-	-	-	2	(D)	(D)	-	-
Divide .....	107	100,850	4,106,432	2	(D)	148	140,629	2,919,814	4	(D)
Dunn .....	5	(D)	(D)	-	-	23	11,385	259,860	-	-
Eddy .....	-	-	-	-	-	2	(D)	(D)	-	-
Emmons .....	12	7,069	384,330	-	-	16	8,473	265,544	2	(D)
Foster .....	4	656	38,340	-	-	11	(D)	(D)	3	(D)
Golden Valley .....	28	26,843	929,149	-	-	36	41,621	814,266	-	-
Grand Forks .....	5	730	33,350	-	-	1	(D)	(D)	-	-
Grant .....	2	(D)	(D)	-	-	4	(D)	(D)	-	-
Griggs .....	1	(D)	(D)	-	-	5	(D)	(D)	1	(D)
Hettinger .....	31	28,230	1,293,144	-	-	58	48,581	840,470	-	-
Kidder .....	6	10,112	394,801	3	366	17	7,641	260,784	-	-
LaMoure .....	3	732	27,183	-	-	7	(D)	(D)	-	-
Logan .....	5	1,351	52,130	-	-	5	2,171	65,230	-	-
McHenry .....	7	1,900	100,100	-	-	26	12,085	381,376	-	-
McIntosh .....	7	1,910	115,750	-	-	4	3,346	77,753	-	-
McKenzie .....	81	52,262	2,020,970	12	(D)	89	77,041	1,834,661	6	2,658
McLean .....	45	26,911	1,318,206	2	(D)	80	42,444	1,256,806	2	(D)
Mercer .....	5	2,038	106,580	-	-	6	5,836	155,214	1	(D)
Morton .....	4	2,096	91,778	-	-	21	11,193	189,136	-	-
Mountrail .....	57	35,245	1,724,545	-	-	106	69,892	2,052,561	-	-
Nelson .....	6	1,334	81,963	-	-	6	(D)	(D)	-	-
Oliver .....	3	1,549	77,537	-	-	8	2,267	50,721	-	-
Pembina .....	4	(D)	(D)	-	-	13	(D)	(D)	-	-
Pierce .....	17	9,018	448,880	-	-	38	14,662	647,783	-	-
Ramsey .....	8	3,286	124,840	1	(D)	16	5,722	253,510	-	-
Ransom .....	2	(D)	(D)	1	(D)	2	(D)	(D)	-	-

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**Table 25. Field Crops: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>DURUM WHEAT FOR GRAIN (BUSHELLS) - Con.</b>										
<b>Counties - Con.</b>										
Renville .....	38	24,489	1,150,180	-	-	39	21,369	752,813	-	-
Richland .....	-	-	-	-	-	7	1,894	103,537	-	-
Rolette .....	16	12,616	575,809	-	-	38	(D)	(D)	-	-
Sargent .....	-	-	-	-	-	1	(D)	(D)	-	-
Sheridan .....	5	3,535	157,031	-	-	30	17,438	546,944	-	-
Sioux .....	2	(D)	(D)	-	-	10	5,860	123,678	-	-
Slope .....	20	18,707	847,405	-	-	29	27,264	504,604	-	-
Stark .....	29	19,393	971,660	-	-	40	37,150	729,384	-	-
Steele .....	-	-	-	-	-	7	(D)	(D)	-	-
Stutsman .....	8	2,982	141,895	-	-	23	(D)	(D)	-	-
Towner .....	13	6,171	308,481	-	-	21	(D)	(D)	-	-
Trails .....	5	860	22,300	-	-	6	(D)	(D)	-	-
Walsh .....	8	739	39,547	-	-	20	5,572	288,343	-	-
Ward .....	59	40,288	1,920,405	-	-	90	58,748	1,935,547	-	-
Wells .....	22	18,046	903,963	-	-	30	(D)	(D)	-	-
Williams .....	189	238,016	9,053,228	8	817	218	269,327	5,496,867	10	1,180
<b>OTHER SPRING WHEAT FOR GRAIN (BUSHELLS)</b>										
<b>State Total</b>										
North Dakota .....	7,370	5,271,883	269,314,186	114	24,600	7,259	5,104,219	214,882,883	70	(D)
<b>Counties</b>										
Adams .....	85	126,351	5,257,637	-	-	63	70,964	1,492,151	-	-
Barnes .....	178	77,362	4,278,100	-	-	162	67,615	4,030,502	-	-
Benson .....	170	128,209	7,263,558	4	780	181	113,585	6,331,626	1	(D)
Billings .....	22	24,523	956,725	-	-	33	26,862	501,878	-	-
Bottineau .....	300	247,941	13,962,688	-	-	270	236,142	11,183,118	-	-
Bowman .....	54	61,921	2,417,301	-	-	57	55,791	1,155,506	-	-
Burke .....	111	64,029	3,194,212	-	-	81	63,678	2,543,639	-	-
Burleigh .....	76	37,825	1,768,122	1	(D)	74	39,168	1,204,503	1	(D)
Cass .....	183	87,684	5,769,428	3	(D)	189	80,045	5,271,328	-	-
Cavalier .....	377	290,644	17,546,709	2	(D)	315	272,803	17,661,198	2	(D)
Dickey .....	29	(D)	(D)	-	-	41	(D)	(D)	-	-
Divide .....	107	65,935	2,400,912	2	(D)	95	52,307	1,480,021	1	(D)
Dunn .....	112	99,541	4,285,543	1	(D)	114	113,819	2,365,403	-	-
Eddy .....	84	(D)	(D)	-	-	105	42,074	2,159,153	-	-
Emmons .....	136	47,694	1,885,577	-	-	136	55,873	1,368,539	-	-
Foster .....	91	46,263	2,478,382	1	(D)	79	35,383	1,714,552	2	(D)
Golden Valley .....	34	27,888	784,380	-	-	45	32,257	683,047	-	-
Grand Forks .....	270	120,202	7,118,445	3	(D)	263	127,406	7,954,578	4	727
Grant .....	122	86,975	3,462,414	1	(D)	80	81,321	1,185,712	1	(D)
Griggs .....	107	(D)	(D)	-	-	121	65,516	3,920,423	-	-
Hettinger .....	143	201,339	9,458,388	-	-	120	211,132	4,065,421	-	-
Kidder .....	116	55,479	2,015,532	15	1,158	138	59,609	1,846,972	4	691
LaMoure .....	112	34,681	1,973,260	-	-	142	39,967	1,800,942	1	(D)
Logan .....	82	30,260	1,195,559	-	-	106	45,533	1,718,048	-	-
McHenry .....	161	102,032	5,034,019	2	(D)	155	104,415	3,508,144	-	-
McIntosh .....	78	45,576	1,913,236	-	-	94	53,440	1,837,371	-	-
McKenzie .....	153	147,099	5,911,829	36	12,978	123	80,009	2,060,848	30	7,469
McLean .....	232	206,210	10,342,948	1	(D)	246	215,381	6,714,402	4	(D)
Mercer .....	61	37,690	1,652,702	-	-	50	34,406	973,646	-	-
Morton .....	176	148,687	7,241,027	-	-	179	165,035	3,839,900	-	-
Mountrail .....	190	180,132	8,466,165	-	-	176	168,926	5,261,528	-	-
Nelson .....	157	118,862	6,301,914	6	(D)	136	90,187	5,159,579	-	-
Oliver .....	60	38,285	1,944,345	2	(D)	54	31,389	934,131	-	-
Pembina .....	233	200,959	12,733,537	1	(D)	228	174,920	11,081,742	2	(D)
Pierce .....	161	97,482	4,687,590	-	-	177	114,724	4,957,328	-	-
Ramsey .....	165	150,565	8,369,324	-	-	163	135,972	7,605,368	-	-
Ransom .....	82	25,282	1,422,078	3	(D)	77	27,937	1,753,129	-	-
Renville .....	152	128,947	6,969,230	-	-	153	137,009	5,490,552	-	-
Richland .....	125	50,378	2,492,657	-	-	143	52,512	3,428,925	-	-
Rolette .....	131	88,066	4,846,312	3	280	127	90,630	4,455,281	2	(D)
Sargent .....	54	11,229	569,966	1	(D)	87	(D)	(D)	-	-
Sheridan .....	92	78,357	3,814,665	-	-	106	92,625	3,159,812	-	-
Sioux .....	16	(D)	575,159	-	-	28	29,674	847,154	-	-
Slope .....	69	118,403	4,491,559	-	-	52	90,731	1,936,430	-	-
Stark .....	154	170,730	7,640,076	-	-	156	177,421	3,136,215	-	-
Steele .....	108	43,115	2,455,134	2	(D)	97	32,545	1,969,223	1	(D)
Stutsman .....	218	94,553	4,902,663	4	890	207	90,815	4,344,876	1	(D)
Towner .....	199	152,745	8,293,996	-	-	221	156,710	8,948,610	-	-
Trails .....	145	83,791	6,079,990	1	(D)	138	77,449	5,063,110	-	-
Walsh .....	279	170,140	11,060,902	3	314	303	187,807	11,650,932	-	-
Ward .....	306	296,737	14,581,822	3	393	303	280,206	10,695,034	-	-
Wells .....	189	124,096	6,584,360	-	-	183	132,074	6,867,459	1	(D)
Williams .....	123	85,871	3,369,680	13	2,661	87	50,843	1,486,067	12	1,614

**Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>FIELD AND GRASS SEED CROPS, ALL</b>										
<b>State Total</b>										
North Dakota .....	12	2,251	(X)	-	-	3	766	(X)	-	-
<b>Counties</b>										
Cass .....	1	(D)	(X)	-	-	2	(D)	(X)	-	-
Dickey .....	-	-	(X)	-	-	1	(D)	(X)	-	-
Kidder .....	2	(D)	(X)	-	-	-	-	(X)	-	-
McKenzie .....	3	(D)	(X)	-	-	-	-	(X)	-	-
Traill .....	1	(D)	(X)	-	-	-	-	(X)	-	-
Walsh .....	5	(D)	(X)	-	-	-	-	(X)	-	-
<b>ALFALFA SEED (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	5	180	33,000	-	-	-	-	-	-	-
<b>Counties</b>										
Kidder .....	2	(D)	(D)	-	-	-	-	-	-	-
McKenzie .....	3	(D)	(D)	-	-	-	-	-	-	-
<b>RYEGRASS SEED (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>Counties</b>										
Traill .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>VETCH SEED (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	-	-	-	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Dickey .....	-	-	-	-	-	1	(D)	(D)	-	-
<b>WHEATGRASS SEED (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	5	(D)	997,200	-	-	-	-	-	-	-
<b>Counties</b>										
Walsh .....	5	(D)	997,200	-	-	-	-	-	-	-
<b>OTHER FIELD AND GRASS SEED CROPS (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
<b>Counties</b>										
Cass .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
<b>FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT)</b>										
<b>State Total</b>										
North Dakota .....	9,072	2,530,692	4,389,453	261	32,174	10,433	2,580,672	3,494,281	213	22,900
<b>Counties</b>										
Adams .....	182	60,954	91,583	-	-	206	75,199	75,816	-	-
Barnes .....	190	18,479	41,155	2	(D)	223	19,477	45,519	-	-
Benson .....	156	33,513	69,210	-	-	189	39,127	63,700	-	-
Billings .....	113	47,795	65,863	-	-	115	44,144	28,853	2	(D)
Bottineau .....	247	54,982	73,438	-	-	226	41,707	50,603	-	-
Bowman .....	188	98,582	138,622	3	373	187	82,740	61,020	5	878
Burke .....	122	40,465	65,627	-	-	112	36,942	42,000	-	-
Burleigh .....	368	80,195	163,846	22	2,452	423	100,572	146,045	12	1,072
Cass .....	131	14,435	34,188	1	(D)	150	12,073	25,696	5	10
Cavalier .....	28	2,570	5,376	2	(D)	52	5,851	9,770	2	(D)
Dickey .....	138	29,697	69,437	9	525	180	34,757	109,283	2	(D)
Divide .....	135	40,791	58,179	14	1,643	140	42,730	41,543	11	1,304
Dunn .....	328	125,000	219,710	1	(D)	343	130,009	138,293	4	500
Eddy .....	112	34,731	57,518	-	-	140	40,141	88,964	-	-
Emmons .....	242	58,877	119,868	1	(D)	287	70,090	127,512	5	2,005
Foster .....	63	10,346	23,091	-	-	73	15,365	33,518	1	(D)
Golden Valley .....	157	60,709	67,545	-	-	147	40,228	36,165	9	1,102
Grand Forks .....	117	11,575	24,114	-	-	144	14,696	32,572	-	-
Grant .....	248	139,209	285,931	8	1,105	239	105,895	118,394	10	926
Griggs .....	99	12,769	28,650	1	(D)	150	26,037	60,622	2	(D)

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**Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Harvested			Irrigated			Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres		
<b>FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) - Con.</b>												
<b>Counties - Con.</b>												
Hettinger .....	136	36,856	60,291	-	-	183	52,884	36,726	-	-		
Kidder .....	201	100,714	187,207	24	4,255	296	116,231	158,165	13	2,043		
LaMoure .....	164	20,062	42,454	-	-	194	19,974	42,742	-	-		
Logan .....	160	45,818	98,249	1	(D)	230	74,827	155,549	4	1,160		
McHenry .....	341	127,774	205,293	20	4,686	425	145,015	187,594	13	2,080		
McIntosh .....	146	45,349	78,514	3	(D)	198	53,574	77,162	3	396		
McKenzie .....	309	120,481	180,163	17	2,126	310	105,237	109,518	29	2,798		
McLean .....	285	49,853	67,586	12	691	358	59,551	75,751	10	644		
Mercer .....	176	59,784	94,791	14	776	205	63,307	55,721	6	1,328		
Morton .....	481	139,695	248,862	25	3,628	485	125,239	161,496	14	803		
Mountrail .....	244	88,586	152,514	-	-	317	87,208	90,152	-	-		
Nelson .....	87	15,935	30,471	5	21	106	20,835	43,193	-	-		
Oliver .....	171	39,614	79,562	10	400	168	46,491	54,175	1	(D)		
Pembina .....	72	6,867	14,749	3	20	78	12,017	28,702	2	(D)		
Pierce .....	147	34,123	55,507	3	168	161	31,171	47,535	-	-		
Ramsey .....	67	9,584	18,932	-	-	82	10,241	20,244	-	-		
Ransom .....	181	34,151	95,982	18	2,844	185	21,309	60,856	5	785		
Renville .....	41	5,570	8,478	-	-	74	10,589	16,968	2	(D)		
Richland .....	195	25,839	57,765	2	(D)	167	17,858	47,405	5	255		
Rolette .....	165	31,540	53,109	-	-	207	43,414	64,548	-	-		
Sargent .....	98	14,990	40,836	2	(D)	120	15,784	35,556	-	-		
Sheridan .....	119	50,305	96,666	-	-	126	38,721	44,851	-	-		
Sioux .....	105	75,648	117,559	-	-	94	59,169	55,568	-	-		
Slope .....	115	46,572	72,282	-	-	127	47,213	32,947	-	-		
Stark .....	364	85,677	135,702	4	27	389	84,305	71,888	16	302		
Steele .....	40	7,124	12,507	-	-	38	6,273	13,758	-	-		
Stutsman .....	298	63,437	126,283	8	1,206	415	74,259	133,496	-	-		
Towner .....	51	7,812	14,261	-	-	102	17,971	35,223	-	-		
Trill .....	66	4,868	11,724	-	-	61	2,615	7,716	-	-		
Walsh .....	102	16,775	26,630	2	(D)	127	20,128	37,150	1	(D)		
Ward .....	197	38,701	51,779	1	(D)	254	43,025	56,084	2	(D)		
Wells .....	176	42,857	69,595	-	-	209	39,552	61,663	-	-		
Williams .....	208	62,057	80,199	23	3,424	216	36,905	38,291	17	1,527		
<b>HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY)</b>												
<b>State Total</b>												
North Dakota .....	8,538	2,390,930	4,010,724	247	29,979	9,805	2,411,958	3,146,690	206	21,681		
<b>Counties</b>												
Adams .....	177	57,123	85,423	-	-	198	73,438	73,379	-	-		
Barnes .....	183	17,286	35,737	2	(D)	198	17,496	42,061	-	-		
Benson .....	141	30,522	64,658	-	-	172	35,623	60,916	-	-		
Billings .....	109	46,571	63,642	-	-	106	42,815	25,427	2	(D)		
Bottineau .....	238	45,400	61,593	-	-	212	40,197	48,033	-	-		
Bowman .....	179	95,627	125,010	3	373	183	79,431	59,254	5	878		
Burke .....	113	38,192	61,990	-	-	107	33,742	36,664	-	-		
Burleigh .....	338	75,882	152,586	22	2,452	391	92,003	137,450	9	808		
Cass .....	122	13,556	32,352	1	(D)	140	11,465	24,535	5	10		
Cavalier .....	23	2,156	5,008	2	(D)	45	5,371	9,442	2	(D)		
Dickey .....	122	28,455	68,277	7	509	173	31,810	94,197	2	(D)		
Divide .....	129	39,384	55,618	14	1,643	124	38,309	36,997	11	1,304		
Dunn .....	308	117,788	190,410	1	(D)	340	127,292	134,893	4	500		
Eddy .....	101	33,206	52,645	-	-	125	36,292	73,980	-	-		
Emmons .....	235	56,230	94,961	1	(D)	270	60,115	98,671	5	2,005		
Foster .....	57	9,550	21,097	-	-	66	14,300	32,702	1	(D)		
Golden Valley .....	141	59,415	65,763	-	-	136	33,391	22,034	9	1,102		
Grand Forks .....	111	8,940	16,440	-	-	136	13,872	32,063	-	-		
Grant .....	242	127,793	258,330	8	1,105	238	99,073	103,602	10	926		
Griggs .....	92	11,457	24,567	1	(D)	142	24,532	57,671	2	(D)		
Hettinger .....	126	34,265	56,174	-	-	171	50,832	32,876	-	-		
Kidder .....	186	96,193	174,044	24	4,205	275	111,363	149,835	13	2,010		
LaMoure .....	154	18,758	37,164	-	-	184	18,716	39,127	-	-		
Logan .....	150	41,962	83,927	1	(D)	217	68,248	117,402	4	1,160		
McHenry .....	328	118,316	183,334	17	4,416	405	133,382	172,769	12	1,930		
McIntosh .....	136	41,422	72,385	2	(D)	189	49,980	65,854	2	(D)		
McKenzie .....	303	119,261	173,656	17	2,126	288	100,818	105,973	28	2,778		
McLean .....	261	47,098	64,454	12	691	332	56,149	64,820	10	524		
Mercer .....	173	59,010	93,087	14	776	200	60,263	53,592	5	1,008		
Morton .....	467	135,430	237,507	25	3,628	477	119,513	147,598	14	803		
Mountrail .....	237	84,113	128,836	-	-	306	81,632	85,828	-	-		
Nelson .....	76	14,641	28,984	5	21	98	19,001	36,603	-	-		
Oliver .....	171	38,543	73,535	10	386	162	44,851	49,610	1	(D)		
Pembina .....	60	5,912	12,639	3	20	74	11,822	28,555	2	(D)		
Pierce .....	112	29,260	47,882	3	168	144	26,861	42,165	-	-		
Ramsey .....	58	8,958	15,880	-	-	74	9,197	16,711	-	-		
Ransom .....	178	30,902	75,378	17	2,155	172	19,309	49,413	5	655		
Renville .....	41	5,570	8,330	-	-	66	10,129	14,809	2	(D)		
Richland .....	180	24,714	52,086	2	(D)	159	17,353	46,358	5	255		
Rolette .....	153	30,163	49,760	-	-	188	39,650	62,934	-	-		
Sargent .....	90	14,248	37,392	2	(D)	118	14,609	31,429	-	-		

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**Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) - Con.</b>										
<b>Counties - Con.</b>										
Sheridan .....	112	46,352	85,147	-	-	121	36,457	37,288	-	-
Sioux .....	101	73,189	113,490	-	-	92	55,841	50,141	-	-
Slope .....	113	43,112	69,151	-	-	122	46,334	30,543	-	-
Stark .....	335	82,290	128,399	1	(D)	376	82,403	68,277	16	302
Steele .....	36	6,731	12,271	-	-	30	6,071	13,582	-	-
Stutsman .....	282	61,210	118,909	5	714	351	65,039	120,557	-	-
Towner .....	47	7,295	13,130	-	-	85	14,479	31,096	-	-
Traill .....	61	4,692	11,523	-	-	60	2,551	7,665	-	-
Walsh .....	87	15,724	23,227	2	(D)	122	19,686	36,717	1	(D)
Ward .....	190	37,902	50,798	1	(D)	249	39,900	47,688	2	(D)
Wells .....	171	40,535	65,919	-	-	189	33,814	49,204	-	-
Williams .....	202	58,626	76,219	22	3,324	207	35,138	35,700	17	1,527
<b>ALFALFA HAY (TONS, DRY)</b>										
<b>State Total</b>										
North Dakota .....	7,101	1,418,313	2,450,126	189	16,498	8,060	1,436,407	1,899,966	178	15,896
<b>Counties</b>										
Adams .....	156	33,517	49,556	-	-	153	26,987	23,687	-	-
Barnes .....	144	8,813	22,427	1	(D)	138	9,481	22,626	-	-
Benson .....	111	15,937	33,485	-	-	132	16,859	30,603	-	-
Billings .....	93	28,973	32,677	-	-	96	32,803	17,393	2	(D)
Bottineau .....	201	31,664	46,056	-	-	176	25,574	32,410	-	-
Bowman .....	159	63,587	81,691	3	(D)	161	57,365	41,489	5	878
Burke .....	102	27,357	48,456	-	-	88	29,133	31,471	-	-
Burleigh .....	282	47,915	93,625	21	(D)	342	58,111	87,717	7	598
Cass .....	112	10,605	26,527	1	(D)	119	7,121	20,223	5	10
Cavalier .....	22	1,211	3,562	2	(D)	35	3,701	7,447	2	(D)
Dickey .....	95	13,067	46,069	4	105	146	23,589	80,934	1	(D)
Divide .....	105	31,209	44,744	10	731	93	24,138	18,702	5	449
Dunn .....	294	75,736	116,998	1	(D)	306	83,723	84,078	4	500
Eddy .....	78	13,349	24,172	-	-	100	18,414	41,471	-	-
Emmons .....	203	31,264	54,842	1	(D)	230	33,370	61,106	5	2,005
Foster .....	42	5,297	13,723	-	-	49	10,336	22,724	-	-
Golden Valley .....	117	33,538	39,145	-	-	108	17,911	8,715	7	434
Grand Forks .....	92	5,761	11,181	-	-	97	7,802	20,559	-	-
Grant .....	204	64,151	142,261	1	(D)	216	59,371	59,662	8	(D)
Griggs .....	61	6,488	16,173	1	(D)	110	15,765	43,425	2	(D)
Hettinger .....	114	28,606	47,852	-	-	139	23,534	18,409	-	-
Kidder .....	170	61,324	113,937	24	3,205	249	78,353	103,188	13	1,851
LaMoure .....	128	11,669	26,916	-	-	148	10,845	24,711	-	-
Logan .....	123	24,802	48,790	1	(D)	181	35,009	58,375	4	1,160
McHenry .....	240	44,562	73,001	4	480	341	72,354	96,962	7	106
McIntosh .....	122	29,291	52,747	2	(D)	162	34,451	45,587	2	(D)
McKenzie .....	251	73,502	97,913	14	1,806	225	48,395	54,347	27	1,980
McLean .....	200	27,794	37,940	8	429	261	35,707	41,534	8	430
Mercer .....	133	31,128	56,913	6	405	169	38,619	34,473	5	1,008
Morton .....	405	84,765	143,201	21	2,114	402	58,093	68,590	14	564
Mountrail .....	211	57,348	86,884	-	-	272	65,432	67,416	-	-
Nelson .....	63	9,912	21,069	5	(D)	64	8,647	19,040	-	-
Oliver .....	142	22,184	43,218	10	(D)	148	25,771	27,214	1	(D)
Pembina .....	43	2,242	7,039	3	20	53	3,520	9,075	2	(D)
Pierce .....	101	15,522	28,274	3	147	106	15,113	28,469	-	-
Ramsey .....	44	5,677	10,374	-	-	42	2,298	6,297	-	-
Ransom .....	132	13,225	50,562	10	371	135	10,094	35,470	5	655
Renville .....	32	2,685	3,681	-	-	56	5,107	7,817	2	(D)
Richland .....	134	13,625	31,098	2	(D)	129	10,634	35,119	3	(D)
Rolette .....	140	22,016	38,140	-	-	159	24,504	36,760	-	-
Sargent .....	70	8,022	25,256	-	-	81	6,750	19,522	-	-
Sheridan .....	83	16,174	27,525	-	-	93	15,104	15,640	-	-
Sioux .....	95	41,263	67,429	-	-	83	34,531	29,825	-	-
Slope .....	94	27,211	49,541	-	-	112	31,596	18,905	-	-
Stark .....	277	53,636	77,751	1	(D)	325	49,373	38,309	15	207
Steele .....	27	1,737	5,366	-	-	25	4,030	10,826	-	-
Stutsman .....	244	39,856	81,258	5	714	288	42,066	75,906	-	-
Towner .....	38	2,044	4,142	-	-	62	7,588	14,469	-	-
Traill .....	48	2,594	8,369	-	-	46	1,975	5,704	-	-
Walsh .....	61	4,409	9,185	2	(D)	81	7,083	14,725	-	-
Ward .....	165	30,117	37,000	1	(D)	207	24,188	27,768	2	(D)
Wells .....	116	13,938	29,857	-	-	134	16,541	24,747	-	-
Williams .....	182	45,994	60,528	21	2,634	187	27,548	28,325	15	1,319
<b>OTHER DRY HAY (TONS, DRY)</b>										
<b>State Total</b>										
North Dakota .....	4,313	972,617	1,560,598	139	13,481	4,763	975,551	1,246,724	81	5,785
<b>Counties</b>										
Adams .....	69	23,606	35,867	-	-	96	46,451	49,692	-	-
Barnes .....	96	8,473	13,310	1	(D)	108	8,015	19,435	-	-
Benson .....	68	14,585	31,173	-	-	104	18,764	30,313	-	-
Billings .....	63	17,598	30,965	-	-	42	10,012	8,034	2	(D)

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**Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>OTHER DRY HAY (TONS, DRY) - Con.</b>										
<b>Counties - Con.</b>										
Bottineau .....	89	13,736	15,537	-	-	73	14,623	15,623	-	-
Bowman .....	87	32,040	43,319	2	(D)	63	22,066	17,765	-	-
Burke .....	55	10,835	13,534	-	-	41	4,609	5,193	-	-
Burleigh .....	131	27,967	58,961	3	(D)	158	33,892	49,733	3	210
Cass .....	36	2,951	5,825	-	-	41	4,344	4,312	-	-
Cavalier .....	12	945	1,446	-	-	22	1,670	1,995	2	(D)
Dickey .....	68	15,388	22,208	3	404	56	8,221	13,263	1	(D)
Divide .....	42	8,175	10,874	9	912	52	14,171	18,295	7	855
Dunn .....	156	42,052	73,412	1	(D)	150	43,569	50,815	-	-
Eddy .....	62	19,857	28,473	-	-	79	17,878	32,509	-	-
Emmons .....	129	24,966	40,119	-	-	146	26,745	37,565	-	-
Foster .....	31	4,253	7,374	-	-	39	3,964	9,978	1	(D)
Golden Valley .....	79	25,877	26,618	-	-	72	15,480	13,319	8	668
Grand Forks .....	40	3,179	5,259	-	-	64	6,070	11,504	-	-
Grant .....	153	63,642	116,069	8	(D)	121	39,702	43,940	2	(D)
Griggs .....	56	4,969	8,394	-	-	66	8,767	14,246	-	-
Hettinger .....	52	5,659	8,322	-	-	69	27,298	14,467	-	-
Kidder .....	97	34,869	60,107	17	1,000	136	33,010	46,647	3	159
LaMoure .....	62	7,089	10,248	-	-	84	7,871	14,416	-	-
Logan .....	97	17,160	35,137	1	(D)	139	33,239	59,027	-	-
McHenry .....	226	73,754	110,333	13	3,936	224	61,028	75,807	9	1,824
McIntosh .....	49	12,131	19,638	-	-	72	15,529	20,267	2	(D)
McKenzie .....	179	45,759	75,743	7	320	172	52,423	51,626	10	798
McLean .....	100	19,304	26,514	5	262	156	20,442	23,286	3	94
Mercer .....	117	27,882	36,174	14	371	98	21,644	19,119	-	-
Morton .....	272	50,665	94,306	19	1,514	303	61,420	79,008	9	239
Mountrail .....	116	26,765	41,952	-	-	127	16,200	18,412	-	-
Nelson .....	36	4,729	7,915	2	(D)	55	10,354	17,563	-	-
Oliver .....	104	16,359	30,317	2	(D)	70	19,080	22,396	-	-
Pembina .....	30	3,670	5,600	-	-	50	8,302	19,480	-	-
Pierce .....	61	13,738	19,608	3	21	85	11,748	13,696	-	-
Ramsey .....	20	3,281	5,506	-	-	46	6,899	10,414	-	-
Ransom .....	109	17,677	24,816	17	1,784	103	9,215	13,943	-	-
Renville .....	19	2,885	4,649	-	-	33	5,022	6,992	-	-
Richland .....	93	11,089	20,988	-	-	67	6,719	11,239	2	(D)
Rolette .....	57	8,147	11,620	-	-	80	15,146	26,174	-	-
Sargent .....	48	6,226	12,136	2	(D)	65	7,859	11,907	-	-
Sheridan .....	66	30,178	57,622	-	-	88	21,353	21,648	-	-
Sioux .....	59	31,926	46,061	-	-	39	21,310	20,316	-	-
Slope .....	62	15,901	19,610	-	-	46	14,738	11,638	-	-
Stark .....	159	28,654	50,648	-	-	162	33,030	29,968	10	95
Steele .....	23	4,994	6,905	-	-	13	2,041	2,756	-	-
Stutsman .....	128	21,354	37,651	-	-	175	22,973	44,651	-	-
Towner .....	23	5,251	8,988	-	-	44	6,891	16,627	-	-
Traill .....	18	2,098	3,154	-	-	19	576	1,961	-	-
Walsh .....	55	11,315	14,042	-	-	64	12,603	21,992	1	(D)
Ward .....	82	7,785	13,798	-	-	126	15,712	19,920	-	-
Wells .....	105	26,597	36,062	-	-	103	17,273	24,457	-	-
Williams .....	67	12,632	15,691	10	690	57	7,590	7,375	6	208
<b>ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)</b>										
<b>State Total</b>										
North Dakota .....	1,352	175,816	766,268	29	2,801	1,382	181,212	703,241	11	1,369
<b>Counties</b>										
Adams .....	19	4,321	12,466	-	-	12	2,018	4,936	-	-
Barnes .....	23	1,369	10,961	-	-	33	2,151	6,994	-	-
Benson .....	33	3,046	9,206	-	-	37	3,564	5,628	-	-
Billings .....	16	1,509	4,498	-	-	19	1,329	6,935	-	-
Bottineau .....	36	10,337	23,967	-	-	24	1,563	5,195	-	-
Bowman .....	14	3,535	27,538	-	-	20	3,840	3,575	-	-
Burke .....	24	2,559	7,347	-	-	13	3,225	10,797	-	-
Burleigh .....	51	4,744	22,786	-	-	77	9,311	17,408	4	414
Cass .....	15	1,129	3,712	-	-	21	1,056	2,356	-	-
Cavalier .....	8	414	745	-	-	12	511	661	-	-
Dickey .....	22	1,242	2,354	2	(D)	20	2,947	30,525	-	-
Divide .....	16	1,577	5,180	-	-	23	4,431	9,191	-	-
Dunn .....	52	9,062	59,284	-	-	19	2,973	6,875	-	-
Eddy .....	16	1,625	9,859	-	-	34	4,093	30,318	-	-
Emmons .....	40	5,748	50,386	-	-	62	10,493	58,341	-	-
Foster .....	11	970	4,040	-	-	10	1,065	1,650	-	-
Golden Valley .....	20	1,544	3,614	-	-	25	6,883	28,584	-	-
Grand Forks .....	17	3,217	15,526	-	-	12	857	1,033	-	-
Grant .....	27	14,031	55,825	-	-	19	7,013	29,926	-	-
Griggs .....	24	1,646	8,252	-	-	17	1,505	5,978	-	-
Hettinger .....	20	2,650	8,339	-	-	19	2,316	7,786	-	-
Kidder .....	39	5,876	26,640	2	(D)	53	5,454	16,856	1	(D)
LaMoure .....	33	1,984	10,701	-	-	28	1,334	7,306	-	-
Logan .....	33	5,349	28,965	1	(D)	49	7,024	77,173	-	-
McHenry .....	47	11,620	44,417	3	270	54	11,635	30,005	1	(D)
McIntosh .....	37	4,135	12,401	1	(D)	36	3,975	22,876	1	(D)
McKenzie .....	20	2,370	13,164	-	-	33	4,838	7,162	1	(D)
McLean .....	48	3,854	6,351	-	-	49	3,646	22,128	1	(D)
Mercer .....	26	1,161	3,455	-	-	13	3,174	4,304	1	(D)

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**Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.</b>										
<b>Counties - Con.</b>										
Morton .....	54	5,642	22,977	-	-	45	6,802	28,109	-	-
Mountrail .....	33	6,811	47,902	-	-	21	5,576	8,753	-	-
Nelson .....	19	1,594	3,006	-	-	12	2,834	13,337	-	-
Oliver .....	18	1,814	12,193	2	(D)	16	1,730	9,237	-	-
Pembina .....	18	1,061	4,268	-	-	5	195	300	-	-
Pierce .....	46	5,197	15,424	-	-	37	4,367	10,865	-	-
Ramsey .....	13	1,600	6,181	-	-	17	1,686	7,140	-	-
Ransom .....	41	4,889	41,687	8	1,289	35	2,897	23,150	1	(D)
Renville .....	1	(D)	(D)	-	-	14	684	4,371	-	-
Richland .....	22	1,431	11,491	-	-	13	577	2,116	-	-
Rolette .....	28	1,489	6,780	-	-	31	3,767	3,262	-	-
Sargent .....	17	1,207	6,965	2	(D)	17	1,815	8,354	-	-
Sheridan .....	29	5,173	23,305	-	-	13	2,288	15,302	-	-
Sioux .....	13	2,662	8,230	-	-	13	3,328	10,976	-	-
Slope .....	15	4,300	6,338	-	-	6	879	4,863	-	-
Stark .....	55	5,155	14,772	4	27	23	1,982	7,301	-	-
Steele .....	4	393	479	-	-	8	202	357	-	-
Stutsman .....	44	3,244	14,932	3	492	87	9,385	26,197	-	-
Towner .....	8	607	2,290	-	-	23	3,506	8,340	-	-
Trill .....	6	(D)	(D)	-	-	8	68	108	-	-
Walsh .....	21	1,275	6,889	-	-	10	462	879	-	-
Ward .....	19	1,155	1,993	-	-	29	4,303	16,983	-	-
Wells .....	25	2,714	7,435	-	-	40	5,888	25,200	-	-
Williams .....	16	3,583	8,048	1	(D)	16	1,767	5,239	-	-
<b>HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)</b>										
<b>State Total</b>										
North Dakota .....	295	49,290	251,286	12	1,067	307	53,726	228,701	3	600
<b>Counties</b>										
Adams .....	6	1,114	6,852	-	-	5	1,304	4,030	-	-
Barnes .....	5	96	121	-	-	2	(D)	(D)	-	-
Benson .....	2	(D)	(D)	-	-	6	724	3,424	-	-
Billings .....	8	1,015	3,548	-	-	7	(D)	108	-	-
Bottineau .....	8	255	816	-	-	8	316	336	-	-
Bowman .....	6	2,235	16,576	-	-	7	1,000	1,330	-	-
Burke .....	7	445	874	-	-	3	1,920	2,122	-	-
Burleigh .....	15	1,334	11,500	-	-	27	3,265	7,139	1	(D)
Cass .....	1	(D)	(D)	-	-	3	616	1,260	-	-
Dickey .....	12	462	943	2	(D)	7	724	13,440	-	-
Divide .....	3	640	1,256	-	-	3	42	300	-	-
Dunn .....	15	3,701	27,485	-	-	7	1,360	4,493	-	-
Eddy .....	3	440	1,945	-	-	5	860	3,220	-	-
Emmons .....	12	1,126	10,592	-	-	15	3,122	2,527	-	-
Foster .....	1	(D)	(D)	-	-	3	240	722	-	-
Golden Valley .....	-	-	-	-	-	9	2,240	18,120	-	-
Grand Forks .....	11	981	4,894	-	-	3	81	218	-	-
Grant .....	18	9,664	42,076	-	-	10	3,584	17,400	-	-
Griggs .....	6	474	3,024	-	-	2	(D)	(D)	-	-
Hettinger .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Kidder .....	5	1,136	2,162	-	-	6	887	2,994	-	-
LaMoure .....	10	434	2,428	-	-	6	266	678	-	-
Logan .....	5	486	2,794	1	(D)	9	3,117	48,260	-	-
McHenry .....	7	1,516	5,903	3	270	6	1,056	2,587	-	-
McIntosh .....	5	1,324	4,036	1	(D)	10	1,370	9,531	-	-
McKenzie .....	3	330	836	-	-	6	794	1,309	-	-
McLean .....	1	(D)	(D)	-	-	11	1,814	(D)	-	-
Mercer .....	1	(D)	(D)	-	-	5	1,508	1,836	1	(D)
Morton .....	17	2,813	14,444	-	-	17	3,971	14,149	-	-
Mountrail .....	6	2,115	24,729	-	-	4	3,100	2,400	-	-
Nelson .....	6	316	764	-	-	4	940	5,350	-	-
Oliver .....	8	604	1,369	-	-	1	(D)	(D)	-	-
Pembina .....	2	(D)	(D)	-	-	-	-	-	-	-
Pierce .....	4	98	436	-	-	3	489	400	-	-
Ramsey .....	5	1,030	5,461	-	-	2	(D)	(D)	-	-
Ransom .....	9	1,924	8,299	1	(D)	2	(D)	(D)	1	(D)
Renville .....	-	-	-	-	-	3	279	235	-	-
Richland .....	2	(D)	(D)	-	-	3	218	928	-	-
Rolette .....	7	276	451	-	-	10	210	515	-	-
Sargent .....	5	395	3,940	-	-	12	1,660	8,273	-	-
Sheridan .....	6	2,150	15,913	-	-	-	-	-	-	-
Sioux .....	4	(D)	(D)	-	-	1	(D)	(D)	-	-
Slope .....	5	960	2,738	-	-	2	(D)	(D)	-	-
Stark .....	10	1,725	4,579	1	(D)	1	(D)	(D)	-	-
Stutsman .....	9	990	2,466	3	42	24	2,984	7,961	-	-
Walsh .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Ward .....	1	(D)	(D)	-	-	9	2,515	8,220	-	-
Wells .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Williams .....	8	2,193	(D)	-	-	13	(D)	(D)	-	-

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**Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)</b>										
<b>State Total</b>										
North Dakota .....	1,105	126,526	514,982	20	1,734	1,111	127,486	474,540	8	769
<b>Counties</b>										
Adams .....	13	3,207	5,614	-	-	9	714	906	-	-
Barnes .....	20	1,273	10,840	-	-	31	(D)	(D)	-	-
Benson .....	33	(D)	(D)	-	-	31	2,840	2,204	-	-
Billings .....	11	494	950	-	-	18	(D)	6,827	-	-
Bottineau .....	29	10,082	23,151	-	-	16	1,247	4,859	-	-
Bowman .....	11	1,300	10,962	-	-	13	2,840	2,245	-	-
Burke .....	18	2,114	6,473	-	-	10	1,305	8,675	-	-
Burleigh .....	36	3,410	11,286	-	-	53	6,046	10,269	3	(D)
Cass .....	14	(D)	(D)	-	-	18	440	1,096	-	-
Cavalier .....	8	414	745	-	-	12	511	661	-	-
Dickey .....	10	780	1,411	-	-	13	2,223	17,085	-	-
Divide .....	13	937	3,924	-	-	20	4,389	8,891	-	-
Dunn .....	38	5,361	31,799	-	-	12	1,613	2,382	-	-
Eddy .....	13	1,185	7,914	-	-	32	3,233	27,098	-	-
Emmons .....	29	4,622	39,794	-	-	50	7,371	55,814	-	-
Foster .....	10	(D)	(D)	-	-	7	825	928	-	-
Golden Valley .....	20	1,544	3,614	-	-	16	4,643	10,464	-	-
Grand Forks .....	14	2,236	10,632	-	-	9	776	815	-	-
Grant .....	11	4,367	13,749	-	-	10	3,429	12,526	-	-
Griggs .....	24	1,172	5,228	-	-	15	(D)	(D)	-	-
Hettinger .....	19	(D)	(D)	-	-	17	(D)	(D)	-	-
Kidder .....	34	4,740	24,478	2	(D)	47	4,567	13,862	1	(D)
LaMoure .....	23	1,550	8,273	-	-	22	1,068	6,628	-	-
Logan .....	30	4,863	26,171	-	-	40	3,907	28,913	-	-
McHenry .....	44	10,104	38,514	-	-	49	10,579	27,418	1	(D)
McIntosh .....	32	2,811	8,365	-	-	33	2,605	13,345	1	(D)
McKenzie .....	18	2,040	12,328	-	-	27	4,044	5,853	1	(D)
McLean .....	48	(D)	(D)	-	-	38	1,832	(D)	1	(D)
Mercer .....	25	(D)	(D)	-	-	8	1,666	2,468	-	-
Morton .....	37	2,829	8,533	-	-	28	2,831	13,960	-	-
Mountrail .....	27	4,696	23,173	-	-	17	2,476	6,353	-	-
Nelson .....	13	1,278	2,242	-	-	10	1,894	7,987	-	-
Oliver .....	13	1,210	10,824	2	(D)	15	(D)	(D)	-	-
Pembina .....	16	(D)	(D)	-	-	5	195	300	-	-
Pierce .....	42	5,099	14,988	-	-	34	3,878	10,465	-	-
Ramsey .....	8	570	720	-	-	17	(D)	(D)	-	-
Ransom .....	34	2,965	33,388	7	(D)	33	(D)	(D)	-	-
Renville .....	1	(D)	(D)	-	-	11	405	4,136	-	-
Richland .....	20	(D)	(D)	-	-	10	359	1,188	-	-
Rolette .....	21	1,213	6,329	-	-	21	3,557	2,747	-	-
Sargent .....	12	812	3,025	2	(D)	5	155	81	-	-
Sheridan .....	24	3,023	7,392	-	-	13	2,288	15,302	-	-
Sioux .....	9	(D)	(D)	-	-	12	(D)	(D)	-	-
Slope .....	10	3,340	3,600	-	-	6	(D)	(D)	-	-
Stark .....	45	3,430	10,193	3	(D)	22	(D)	(D)	-	-
Steele .....	4	393	479	-	-	8	202	357	-	-
Stutsman .....	38	2,254	12,466	3	450	63	6,401	18,236	-	-
Towner .....	8	607	2,290	-	-	23	3,506	8,340	-	-
Trill .....	6	(D)	(D)	-	-	8	68	108	-	-
Walsh .....	19	(D)	(D)	-	-	8	(D)	(D)	-	-
Ward .....	19	(D)	(D)	-	-	23	1,788	8,763	-	-
Wells .....	23	(D)	(D)	-	-	40	(D)	(D)	-	-
Williams .....	8	1,390	(D)	1	(D)	3	(D)	(D)	-	-
<b>CORN FOR SILAGE OR GREENCHOP (TONS)</b>										
<b>State Total</b>										
North Dakota .....	1,090	180,920	2,329,421	52	4,941	1,277	159,026	1,896,603	33	4,055
<b>Counties</b>										
Adams .....	11	4,198	27,722	-	-	16	6,735	41,312	-	-
Barnes .....	21	1,249	23,711	-	-	30	2,877	55,227	-	-
Benson .....	19	4,534	79,795	-	-	29	2,926	36,638	-	-
Billings .....	6	1,020	12,240	-	-	6	393	3,409	-	-
Bottineau .....	15	1,294	19,552	-	-	12	627	9,392	-	-
Bowman .....	17	3,799	31,646	-	-	9	1,368	6,939	-	-
Burke .....	10	1,716	20,472	-	-	3	215	2,133	-	-
Burleigh .....	54	8,577	120,530	7	605	57	9,478	125,108	1	(D)
Cass .....	5	644	11,640	-	-	10	562	8,672	-	-
Cavalier .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Dickey .....	14	1,041	20,022	-	-	35	3,905	67,023	-	-
Divide .....	6	961	7,644	1	(D)	7	914	7,438	-	-
Dunn .....	39	7,174	68,917	1	(D)	34	5,573	45,558	-	-
Eddy .....	27	2,261	33,933	-	-	20	1,912	20,132	-	-
Emmons .....	58	18,027	243,066	-	-	52	4,344	57,783	1	(D)
Foster .....	16	3,525	68,512	3	135	37	3,114	50,972	2	(D)
Golden Valley .....	1	(D)	(D)	-	-	3	1,001	20,726	-	-
Grand Forks .....	4	118	1,762	-	-	13	292	4,698	-	-
Grant .....	50	7,945	114,851	-	-	47	6,818	60,491	-	-
Griggs .....	5	326	7,824	1	(D)	27	1,065	18,744	1	(D)

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**Table 26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR SILAGE OR GREENCHOP (TONS) - Con.</b>										
<b>Counties - Con.</b>										
Hettinger .....	9	3,492	25,009	-	-	13	1,032	10,606	-	-
Kidder .....	45	6,886	88,177	8	143	55	6,830	96,539	3	230
LaMoure .....	17	1,603	16,395	-	-	31	2,534	34,843	-	-
Logan .....	48	8,484	90,509	-	-	58	7,487	106,052	-	-
McHenry .....	41	11,455	136,817	-	-	60	13,034	136,632	-	-
McIntosh .....	32	8,623	81,803	1	(D)	36	6,051	68,871	1	(D)
McKenzie .....	39	6,338	60,767	12	1,042	28	2,862	31,470	8	572
McLean .....	29	3,817	58,427	-	-	23	2,785	22,712	1	(D)
Mercer .....	29	4,110	55,198	-	-	20	2,969	30,590	-	-
Morton .....	91	12,023	165,637	5	365	107	14,705	153,575	4	396
Mountrail .....	22	3,190	37,616	-	-	13	1,477	12,506	-	-
Nelson .....	7	1,185	26,054	-	-	13	1,596	25,484	-	-
Oliver .....	21	5,912	83,307	5	1,430	31	6,361	70,981	2	(D)
Pembina .....	2	(D)	(D)	-	-	3	395	5,241	-	-
Pierce .....	22	2,966	35,725	-	-	19	987	12,857	-	-
Ramsey .....	4	185	2,660	-	-	2	(D)	(D)	-	-
Ransom .....	24	4,495	72,684	4	529	42	4,655	63,392	-	-
Renville .....	-	-	-	-	-	9	640	9,680	-	-
Richland .....	28	2,970	49,481	3	(D)	30	2,404	45,586	5	140
Rolette .....	10	522	7,416	-	-	8	450	5,740	-	-
Sargent .....	11	655	11,030	-	-	10	1,263	24,207	2	(D)
Sheridan .....	20	1,687	22,152	-	-	27	2,476	26,828	-	-
Sioux .....	22	5,800	69,330	-	-	27	5,609	52,503	-	-
Slope .....	3	194	2,122	-	-	12	2,111	13,077	-	-
Stark .....	30	2,591	36,336	-	-	30	4,034	40,947	-	-
Steele .....	5	564	9,898	-	-	6	326	3,703	-	-
Stutsman .....	46	6,097	88,019	1	(D)	49	4,294	70,838	2	(D)
Towner .....	7	960	14,668	-	-	16	939	17,597	-	-
Trill .....	1	(D)	(D)	-	-	-	-	-	-	-
Walsh .....	1	(D)	(D)	-	-	8	323	4,840	-	-
Ward .....	8	641	9,017	-	-	14	1,189	14,413	-	-
Wells .....	28	3,165	36,587	-	-	25	2,316	31,904	-	-
Williams .....	9	1,060	10,147	-	-	4	485	5,021	-	-
<b>SORGHUM FOR SILAGE OR GREENCHOP (TONS)</b>										
<b>State Total</b>										
North Dakota .....	29	2,174	23,314	-	-	14	919	8,060	-	-
<b>Counties</b>										
Barnes .....	2	(D)	(D)	-	-	-	-	-	-	-
Burleigh .....	3	120	2,160	-	-	-	-	-	-	-
Dickey .....	-	-	-	-	-	2	(D)	(D)	-	-
Grant .....	-	-	-	-	-	1	(D)	(D)	-	-
Kidder .....	5	630	5,340	-	-	-	-	-	-	-
Logan .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
McHenry .....	2	(D)	(D)	-	-	-	-	-	-	-
McIntosh .....	6	360	2,880	-	-	-	-	-	-	-
McKenzie .....	-	-	-	-	-	4	208	1,596	-	-
Morton .....	2	(D)	(D)	-	-	-	-	-	-	-
Ransom .....	7	670	9,900	-	-	-	-	-	-	-
Stutsman .....	-	-	-	-	-	3	120	1,500	-	-
Wells .....	-	-	-	-	-	3	405	3,003	-	-

**Table 27. Other Crops: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>HERBS, DRIED (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
<b>Counties</b>										
Benson .....	-	-	-	-	-	1	(D)	(D)	1	(D)
McLean .....	1	(D)	(D)	1	(D)	-	-	-	-	-
<b>HOPS (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	3	3	4,800	-	-	-	-	-	-	-
<b>Counties</b>										
Ransom .....	3	3	4,800	-	-	-	-	-	-	-
<b>MINT FOR OIL, ALL (POUNDS OF OIL)</b>										
<b>State Total</b>										
North Dakota .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Grand Forks .....	-	-	-	-	-	1	(D)	(D)	-	-
Grant .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>MINT FOR OIL, SPEARMINT (POUNDS OF OIL)</b>										
<b>State Total</b>										
North Dakota .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Grand Forks .....	-	-	-	-	-	1	(D)	(D)	-	-
Grant .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>MINT TEA LEAVES (POUNDS)</b>										
<b>State Total</b>										
North Dakota .....	-	-	-	-	-	1	(D)	(D)	1	(D)
<b>Counties</b>										
Benson .....	-	-	-	-	-	1	(D)	(D)	1	(D)
<b>OTHER CROPS</b>										
<b>State Total</b>										
North Dakota .....	7	876	(X)	-	-	31	3,397	(X)	1	(D)
<b>Counties</b>										
Benson .....	-	-	(X)	-	-	1	(D)	(X)	-	-
Burleigh .....	1	(D)	(X)	-	-	-	-	(X)	-	-
Divide .....	-	-	(X)	-	-	7	310	(X)	-	-
Foster .....	-	-	(X)	-	-	1	(D)	(X)	-	-
Grand Forks .....	-	-	(X)	-	-	1	(D)	(X)	-	-
Hettinger .....	1	(D)	(X)	-	-	-	-	(X)	-	-
LaMoure .....	-	-	(X)	-	-	1	(D)	(X)	-	-
McKenzie .....	-	-	(X)	-	-	3	186	(X)	-	-
Mountrail .....	3	72	(X)	-	-	-	-	(X)	-	-
Nelson .....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Pembina .....	-	-	(X)	-	-	1	(D)	(X)	-	-
Ransom .....	-	-	(X)	-	-	2	(D)	(X)	-	-
Sheridan .....	1	(D)	(X)	-	-	-	-	(X)	-	-
Stark .....	-	-	(X)	-	-	3	1,001	(X)	-	-
Towner .....	-	-	(X)	-	-	2	(D)	(X)	-	-
Walsh .....	-	-	(X)	-	-	4	40	(X)	-	-
Wells .....	-	-	(X)	-	-	2	(D)	(X)	-	-
Williams .....	1	(D)	(X)	-	-	2	(D)	(X)	-	-

**Table 28. Land Used for Vegetables and Vegetables Harvested for Sale: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					Vegetables harvested (see text) (acres)	2017				Vegetables harvested (see text) (acres)
	Land used for vegetables (see text)				Land used for vegetables (see text)						
	Harvested		Irrigated		Harvested		Irrigated				
	Farms	Acres	Farms	Acres	Farms		Acres	Farms	Acres		
<b>State Total</b>											
North Dakota .....	285	79,137	96	27,377	79,170	245	78,981	94	28,167	79,004	
<b>Counties</b>											
Barnes .....	6	18	2	(D)	19	6	66	2	(D)	66	
Benson .....	2	(D)	-	-	(D)	2	(D)	-	-	(D)	
Billings .....	-	-	-	-	-	1	(D)	-	-	(D)	
Bottineau .....	8	4	2	(D)	5	2	(D)	2	(D)	(D)	
Burleigh .....	12	21	1	(D)	24	17	162	9	11	170	
Cass .....	6	16	3	5	16	6	20	1	(D)	23	
Cavalier .....	6	8	1	(D)	11	4	15	4	4	16	
Dickey .....	3	(D)	2	(D)	(D)	2	(D)	2	(D)	(D)	
Divide .....	5	5	-	-	5	-	-	-	-	-	
Dunn .....	2	(D)	1	(D)	(D)	2	(D)	2	(D)	(D)	
Eddy .....	4	(D)	1	(D)	(D)	-	-	-	-	-	
Emmons .....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)	
Foster .....	7	42	-	-	42	3	26	-	-	26	
Golden Valley .....	5	18	5	18	20	1	(D)	-	-	(D)	
Grand Forks .....	26	13,275	11	9,036	13,275	20	11,269	12	8,202	11,269	
Griggs .....	3	1,029	-	-	1,029	6	10	2	(D)	10	
Hettinger .....	8	8	1	(D)	8	-	-	-	-	-	
Kidder .....	6	5,127	5	(D)	5,127	11	6,337	7	5,471	6,339	
LaMoure .....	3	(D)	3	(D)	(D)	6	(D)	3	(D)	(D)	
Logan .....	1	(D)	1	(D)	(D)	-	-	-	-	-	
McHenry .....	1	(D)	-	-	(D)	1	(D)	1	(D)	(D)	
McLean .....	9	(D)	7	(D)	(D)	3	(D)	1	(D)	(D)	
Mercer .....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)	
Morton .....	5	14	4	(D)	15	5	32	5	30	33	
Mountrail .....	1	(D)	-	-	(D)	1	(D)	-	-	(D)	
Nelson .....	-	-	-	-	-	1	(D)	1	(D)	(D)	
Oliver .....	4	(D)	1	(D)	(D)	5	(D)	1	(D)	(D)	
Pembina .....	41	21,832	6	2,967	21,832	38	18,222	3	(D)	18,222	
Ramsey .....	6	2	5	(D)	(D)	-	-	-	-	-	
Ransom .....	1	(D)	1	(D)	(D)	1	(D)	1	(D)	(D)	
Renville .....	-	-	-	-	-	3	1	-	-	1	
Richland .....	5	18	5	3	(D)	6	(D)	4	(D)	(D)	
Rolette .....	1	(D)	1	(D)	(D)	3	(D)	1	(D)	(D)	
Sargent .....	11	3,141	5	(D)	3,141	3	3,825	3	3,490	3,825	
Sheridan .....	1	(D)	-	-	(D)	1	(D)	-	-	(D)	
Sioux .....	-	-	-	-	-	2	(D)	2	(D)	(D)	
Stark .....	4	3	3	(D)	4	2	(D)	-	-	(D)	
Steele .....	3	3	3	3	4	-	-	-	-	-	
Stutsman .....	3	9	1	(D)	11	4	7	1	(D)	8	
Towner .....	1	(D)	-	-	(D)	2	(D)	-	-	(D)	
Trail .....	5	974	-	-	974	10	1,477	1	(D)	1,477	
Walsh .....	50	23,643	2	(D)	23,643	43	26,635	7	1,565	26,635	
Ward .....	17	68	10	57	71	15	32	12	27	33	
Williams .....	1	(D)	1	(D)	(D)	5	756	2	(D)	756	

**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>VEGETABLES HARVESTED FOR SALE</b>												
<b>State Total</b>												
North Dakota .....	285	79,170	216	27,548	106	51,623	245	79,004	186	36,332	80	42,673
<b>Counties</b>												
Barnes .....	6	19	6	19	-	-	6	66	6	(D)	2	(D)
Benson .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Billings .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Bottineau .....	8	5	5	3	3	2	2	(D)	2	(D)	-	-
Burleigh .....	12	24	12	(D)	1	(D)	17	170	16	(D)	1	(D)
Cass .....	6	16	6	16	-	-	6	23	6	(D)	2	(D)
Cavalier .....	6	11	6	11	-	-	4	16	4	16	-	-
Dickey .....	3	(D)	2	(D)	1	(D)	2	(D)	2	(D)	-	-
Divide .....	5	5	-	-	5	5	-	-	-	-	-	-
Dunn .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Eddy .....	4	(D)	3	2	1	(D)	-	-	-	-	-	-
Emmons .....	1	(D)	-	-	1	(D)	-	(D)	-	-	1	(D)
Foster .....	7	42	7	(D)	3	(D)	3	26	1	(D)	2	(D)
Golden Valley .....	5	20	5	(D)	2	(D)	1	(D)	1	(D)	-	-
Grand Forks .....	26	13,275	18	4,028	11	9,247	20	11,269	15	4,354	5	6,916
Griggs .....	3	1,029	3	1,029	-	-	6	10	6	(D)	3	(D)
Hettinger .....	8	8	1	-	7	(D)	-	-	-	-	-	-
Kidder .....	6	5,127	2	(D)	4	(D)	11	6,339	5	40	7	6,299
LaMoure .....	3	(D)	2	(D)	3	(D)	6	(D)	3	(D)	4	6
Logan .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	9	(D)	6	8	6	(D)	3	(D)	2	(D)	2	(D)
Mercer .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Morton .....	5	15	5	(D)	2	(D)	5	33	5	(D)	2	(D)
Mountrail .....	1	(D)	1	(D)	-	-	1	(D)	-	-	1	(D)
Nelson .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Oliver .....	4	(D)	4	(D)	1	(D)	5	(D)	5	(D)	1	(D)
Pembina .....	41	21,832	32	10,724	11	11,107	38	18,222	23	(D)	16	(D)
Ramsey .....	6	(D)	6	(D)	11	-	-	-	-	-	-	-
Ransom .....	1	(D)	-	-	1	(D)	1	(D)	-	-	1	(D)
Renville .....	-	-	-	-	-	-	3	1	3	(D)	1	(D)
Richland .....	5	(D)	5	(D)	-	-	6	(D)	6	(D)	-	-
Rolette .....	1	(D)	1	(D)	-	-	3	(D)	3	(D)	-	-
Sargent .....	11	3,141	8	(D)	4	(D)	3	3,825	2	(D)	1	(D)
Sheridan .....	1	(D)	1	(D)	-	-	1	(D)	-	-	1	(D)
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stark .....	4	4	4	4	-	-	2	(D)	2	(D)	-	-
Steele .....	3	4	3	4	-	-	-	-	-	-	-	-
Stutsman .....	3	11	3	(D)	1	(D)	4	8	4	8	-	-
Towner .....	1	(D)	-	-	1	(D)	2	(D)	2	(D)	-	-
Trail .....	5	974	3	412	4	562	10	1,477	7	579	3	898
Walsh .....	50	23,643	32	7,698	29	15,946	43	26,635	27	12,895	19	13,741
Ward .....	17	71	17	(D)	3	(D)	15	33	15	(D)	1	(D)
Williams .....	1	(D)	-	-	1	(D)	5	756	3	(D)	2	(D)
<b>ASPARAGUS, BEARING AGE</b>												
<b>State Total</b>												
North Dakota .....	22	3	19	3	3	(Z)	7	1	7	1	-	-
<b>Counties</b>												
Barnes .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Benson .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Bottineau .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
Burleigh .....	4	(Z)	4	(Z)	-	-	4	(Z)	4	(Z)	-	-
Dunn .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McLean .....	3	(Z)	-	-	3	(Z)	-	-	-	-	-	-
Morton .....	3	1	3	1	-	-	-	-	-	-	-	-
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	6	1	6	1	-	-	1	(D)	1	(D)	-	-
<b>BEANS, SNAP (BUSH AND POLE)</b>												
<b>State Total</b>												
North Dakota .....	35	8	31	8	5	1	42	10	39	9	6	1
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Bottineau .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
Burleigh .....	7	2	7	(D)	1	(D)	8	1	8	1	-	-
Cass .....	1	(D)	1	(D)	-	-	3	1	3	1	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	4	(Z)	4	(Z)	-	-
Golden Valley .....	5	1	5	1	-	-	-	-	-	-	-	-
Grand Forks .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Griggs .....	-	-	-	-	-	-	3	1	3	(D)	3	(D)
Kidder .....	1	(D)	1	(D)	-	-	3	1	3	1	-	-
McHenry .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McLean .....	3	(D)	-	-	3	(D)	1	(D)	-	-	1	(D)
Morton .....	2	(D)	1	(D)	1	(D)	5	(D)	5	(D)	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>BEANS, SNAP (BUSH AND POLE) - Con.</b>												
<b>Counties - Con.</b>												
Oliver .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Pembina .....	-	-	-	-	-	-	1	-	1	-	-	-
Richland .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	-	2	-	-	-
Stutsman .....	-	-	-	-	-	-	1	(D)	1	-	-	-
Trails .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Walsh .....	-	-	-	-	-	-	2	-	-	-	2	(D)
Ward .....	6	1	6	1	-	-	3	(Z)	3	(Z)	-	-
<b>BEETS</b>												
<b>State Total</b>												
North Dakota .....	34	9	30	8	5	1	50	14	46	11	6	3
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Billings .....	-	-	-	-	-	-	1	(D)	-	(D)	1	(D)
Botlineau .....	2	(D)	2	(D)	-	-	1	(D)	1	-	-	-
Burleigh .....	4	1	4	1	-	-	4	(Z)	4	(Z)	-	-
Cass .....	1	(D)	1	(D)	-	-	3	5	3	2	(D)	(D)
Cavalier .....	4	(Z)	4	(Z)	-	-	4	-	4	-	-	-
Dunn .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	5	1	5	1	-	-	1	-	1	-	-	-
Griggs .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Kidder .....	1	(D)	1	(D)	-	-	3	2	3	2	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	3	(D)	-	-	3	(D)	1	(D)	-	-	1	(D)
Morton .....	2	(D)	1	(D)	1	(D)	5	1	5	1	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Richland .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stark .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Trails .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Walsh .....	-	-	-	-	-	-	2	(D)	-	-	2	(D)
Ward .....	6	1	6	1	-	-	10	1	10	1	-	-
<b>BROCCOLI</b>												
<b>State Total</b>												
North Dakota .....	3	1	3	1	-	-	10	2	10	2	-	-
<b>Counties</b>												
Burleigh .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Cavalier .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Kidder .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
McHenry .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Pembina .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Trails .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>BRUSSELS SPROUTS</b>												
<b>State Total</b>												
North Dakota .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
<b>Counties</b>												
Burleigh .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McHenry .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Trails .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)</b>												
<b>State Total</b>												
North Dakota .....	2	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Morton .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
<b>CABBAGE, HEAD</b>												
<b>State Total</b>												
North Dakota .....	26	8	25	8	5	1	26	8	26	8	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>CABBAGE, HEAD - Con.</b>												
<b>Counties</b>												
Barnes .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Burleigh .....	3	(Z)	3	(Z)	-	-	5	1	5	1	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	2	(D)	2	(D)	-	-
Foster .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Hettinger .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Kidder .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
LaMoure .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Morton .....	1	(D)	-	-	1	(D)	2	(D)	2	(D)	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Richland .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stark .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Steele .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Traill .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Walsh .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Ward .....	4	(D)	4	(Z)	3	(D)	2	(D)	2	(D)	-	-
<b>CANTALOUPE AND MUSKMELONS</b>												
<b>State Total</b>												
North Dakota .....	17	12	17	12	-	-	22	10	22	10	-	-
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Benson .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Cavalier .....	3	(Z)	3	(Z)	-	-	2	(D)	2	(D)	-	-
Dickey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Dunn .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Grand Forks .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Kidder .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
LaMoure .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Richland .....	-	-	-	-	-	-	3	3	3	3	-	-
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Stark .....	4	(Z)	4	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Walsh .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Ward .....	2	(D)	2	(D)	-	-	3	(D)	3	(D)	-	-
<b>CARROTS</b>												
<b>State Total</b>												
North Dakota .....	42	9	38	8	4	(Z)	42	13	39	13	3	(Z)
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Benson .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Burleigh .....	4	(D)	4	(D)	-	-	6	1	6	1	-	-
Cass .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	4	1	4	1	-	-
Dunn .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Eddy .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Golden Valley .....	5	1	5	1	-	-	1	(D)	1	(D)	-	-
Griggs .....	-	-	-	-	-	-	3	3	3	3	-	-
Kidder .....	1	(D)	1	(D)	-	-	3	2	3	2	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	3	(D)	3	(D)	3	(D)	1	5	5	2	1	(D)
Morton .....	2	(D)	1	(D)	-	-	5	2	5	2	-	-
Oliver .....	1	(D)	1	(D)	-	-	3	(Z)	3	(Z)	-	-
Richland .....	1	(D)	1	(D)	-	-	1	1	1	1	-	-
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stark .....	4	(Z)	4	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Traill .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Walsh .....	-	-	-	-	-	-	2	(D)	2	(D)	2	(D)
Ward .....	10	1	10	1	-	-	2	(D)	2	(D)	-	-
<b>CAULIFLOWER</b>												
<b>State Total</b>												
North Dakota .....	3	(Z)	3	(Z)	-	-	5	1	5	1	-	-
<b>Counties</b>												
Burleigh .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>CAULIFLOWER - Con.</b>												
<b>Counties - Con.</b>												
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>CELERY</b>												
<b>State Total</b>												
North Dakota .....	5	1	5	1	-	-	2	(D)	2	(D)	-	-
<b>Counties</b>												
Benson .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Burleigh .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	-	-	1	(D)	-	-
Ward .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
<b>CHICORY</b>												
<b>State Total</b>												
North Dakota .....	-	-	-	-	-	-	1	(D)	1	(D)	(X)	(X)
<b>Counties</b>												
Burleigh .....	-	-	-	-	-	-	1	(D)	1	(D)	(X)	(X)
<b>COLLARDS</b>												
<b>State Total</b>												
North Dakota .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
<b>CUCUMBERS AND PICKLES</b>												
<b>State Total</b>												
North Dakota .....	64	18	60	17	5	1	58	17	56	17	3	(Z)
<b>Counties</b>												
Barnes .....	3	(D)	3	(D)	-	-	1	(D)	1	(D)	1	(D)
Benson .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Bottineau .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
Burleigh .....	8	(Z)	8	(Z)	-	-	8	(Z)	8	(Z)	-	-
Cass .....	3	(D)	3	(D)	-	-	3	(Z)	3	(Z)	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	4	(Z)	4	(Z)	-	-
Dickey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Dunn .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Eddy .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Golden Valley .....	5	(D)	5	(D)	-	-	1	(D)	1	(D)	-	-
Grand Forks .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Griggs .....	1	(D)	1	(D)	-	-	5	(D)	5	(D)	-	-
Hettinger .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Kidder .....	1	(D)	1	(D)	-	-	3	(D)	3	(D)	-	-
LaMoure .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	3	(D)	3	(D)	3	(D)	1	(D)	1	(D)	1	(D)
Morton .....	5	(D)	4	(D)	1	(D)	5	(D)	5	(D)	1	(D)
Oliver .....	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
Renville .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Richland .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stark .....	4	(D)	4	(D)	-	-	1	(D)	1	(D)	-	-
Steele .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Walsh .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Ward .....	12	2	12	2	-	-	10	2	10	2	-	-
<b>DAIKON</b>												
<b>State Total</b>												
North Dakota .....	7	2,430	7	2,430	-	-	-	-	-	-	-	-
<b>Counties</b>												
Dunn .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Griggs .....	3	1,029	3	1,029	-	-	-	-	-	-	-	-
Sargent .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>EGGPLANT</b>												
<b>State Total</b>												
North Dakota .....	10	3	10	3	-	-	11	3	11	3	-	-
<b>Counties</b>												
Burleigh .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
Cass .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Kidder .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Morton .....	1	(D)	1	(D)	-	-	3	1	3	1	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Richland .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>GARLIC</b>												
<b>State Total</b>												
North Dakota .....	25	5	24	(D)	1	(D)	13	2	13	2	-	-
<b>Counties</b>												
Barnes .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Bottineau .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Burleigh .....	3	1	3	1	-	-	3	1	3	1	-	-
Cass .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
LaMoure .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McHenry .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Morton .....	1	(D)	1	(D)	1	(D)	2	(D)	2	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Richland .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Steele .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Traill .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	9	3	9	3	-	-	2	(D)	2	(D)	-	-
<b>GOURDS (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	19	4	19	4	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Counties</b>												
Barnes .....	1	(D)	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Dickey .....	1	(D)	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Golden Valley .....	5	1	5	1	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
McLean .....	3	1	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oliver .....	4	(Z)	4	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Stutsman .....	1	(D)	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Ward .....	4	(Z)	4	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>HERBS, FRESH CUT</b>												
<b>State Total</b>												
North Dakota .....	18	3	18	3	(X)	(X)	6	1	6	1	(X)	(X)
<b>Counties</b>												
Bottineau .....	1	(D)	1	(D)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Burleigh .....	3	(Z)	3	(Z)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Cass .....	3	(Z)	3	(Z)	(X)	(X)	-	-	-	-	(X)	(X)
Golden Valley .....	5	1	5	1	(X)	(X)	-	-	-	-	(X)	(X)
McHenry .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
McLean .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Oliver .....	1	(D)	1	(D)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Renville .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Stutsman .....	1	(D)	1	(D)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Traill .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Ward .....	3	(Z)	3	(Z)	(X)	(X)	-	-	-	-	(X)	(X)
<b>HONEYDEW MELONS</b>												
<b>State Total</b>												
North Dakota .....	3	(Z)	3	(Z)	-	-	4	1	4	1	(X)	(X)
<b>Counties</b>												
Dunn .....	-	-	-	-	-	-	2	(D)	2	(D)	(X)	(X)
Golden Valley .....	-	-	-	-	-	-	1	(D)	1	(D)	(X)	(X)
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	(X)	(X)
Stark .....	1	(D)	1	(D)	-	-	-	-	-	-	(X)	(X)
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	(X)	(X)
Ward .....	-	-	-	-	-	-	1	(D)	1	(D)	(X)	(X)

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>HORSERADISH</b>												
<b>State Total</b>												
North Dakota .....	11	2	8	(D)	3	(D)	3	(Z)	3	(Z)	-	-
<b>Counties</b>												
Bottineau .....	3	(D)	-	-	3	(D)	-	-	-	-	-	-
Cavalier .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	5	(D)	5	(D)	-	-	-	-	-	-	-	-
Ward .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>KALE</b>												
<b>State Total</b>												
North Dakota .....	11	2	11	2	-	-	8	1	8	1	-	-
<b>Counties</b>												
Burleigh .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
Cass .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
LaMoure .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McHenry .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McLean .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Pembina .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>LETTUCE, ALL</b>												
<b>State Total</b>												
North Dakota .....	28	6	28	6	(X)	(X)	12	3	12	3	(X)	(X)
<b>Counties</b>												
Burleigh .....	4	1	4	1	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Cass .....	4	1	4	1	(X)	(X)	-	-	-	-	(X)	(X)
Dunn .....	1	(D)	1	(D)	(X)	(X)	-	(D)	-	(D)	(X)	(X)
Golden Valley .....	5	1	5	1	(X)	(X)	-	-	-	-	(X)	(X)
Kidder .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
LaMoure .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
McHenry .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
McLean .....	3	(Z)	3	(Z)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Morton .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Oliver .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Pembina .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Richland .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Sioux .....	-	-	-	-	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Stark .....	3	(D)	3	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Stutsman .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Trail .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Walsh .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Ward .....	3	(Z)	3	(Z)	(X)	(X)	2	(D)	2	(D)	(X)	(X)
<b>LETTUCE, HEAD</b>												
<b>State Total</b>												
North Dakota .....	6	1	6	1	(X)	(X)	2	(D)	2	(D)	(X)	(X)
<b>Counties</b>												
Cass .....	2	(D)	2	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Kidder .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Richland .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Stark .....	3	(D)	3	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Trail .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
<b>LETTUCE, LEAF</b>												
<b>State Total</b>												
North Dakota .....	20	3	20	3	(X)	(X)	11	2	11	2	(X)	(X)
<b>Counties</b>												
Burleigh .....	3	(Z)	3	(Z)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Cass .....	4	(D)	4	(D)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Golden Valley .....	5	1	5	1	(X)	(X)	-	-	-	-	(X)	(X)
McHenry .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
McLean .....	3	(Z)	3	(Z)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Oliver .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Pembina .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Sioux .....	-	-	-	-	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Stutsman .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Trail .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>LETTUCE, LEAF - Con.</b>												
<b>Counties - Con.</b>												
Walsh .....	-	-	-	-	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Ward .....	3	(Z)	3	(Z)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
<b>LETTUCE, ROMAINE</b>												
<b>State Total</b>												
North Dakota .....	11	2	11	2	(X)	(X)	6	(D)	6	(D)	(X)	(X)
<b>Counties</b>												
Burleigh .....	3	(Z)	3	(Z)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Cass .....	3	(Z)	3	(Z)	(X)	(X)	-	-	-	-	(X)	(X)
Dunn .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Kidder .....	1	(D)	1	(D)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
LaMoure .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
McHenry .....	1	(D)	1	(D)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Morton .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Oliver .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Sioux .....	1	(D)	1	(D)	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Stutsman .....	1	(D)	1	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Trails .....	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
<b>MUSTARD GREENS</b>												
<b>State Total</b>												
North Dakota .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>Counties</b>												
Cass .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Trails .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>OKRA</b>												
<b>State Total</b>												
North Dakota .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>Counties</b>												
Ward .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>ONIONS, DRY</b>												
<b>State Total</b>												
North Dakota .....	44	(D)	40	(D)	4	(Z)	43	(D)	40	(D)	3	(D)
<b>Counties</b>												
Barnes .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Bottineau .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
Burleigh .....	5	(D)	5	(D)	-	-	5	(D)	5	(D)	-	-
Cass .....	1	(D)	1	(D)	-	-	4	(D)	4	(D)	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	4	(D)	4	(D)	-	-
Dickey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Dunn .....	5	(D)	5	(D)	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Kidder .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	2	(D)
LaMoure .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	3	(D)	-	-	3	(D)	1	(D)	-	-	1	(D)
Morton .....	2	(D)	1	(D)	1	(D)	5	(D)	5	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Pembina .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sargent .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stark .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Ward .....	12	2	12	2	-	-	9	3	9	3	-	-
<b>ONIONS, GREEN</b>												
<b>State Total</b>												
North Dakota .....	10	1	10	1	-	-	10	3	10	3	-	-
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
Dunn .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Kidder .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McLean .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Renville .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Stark .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>ONIONS, GREEN - Con.</b>												
<b>Counties - Con.</b>												
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
<b>PARSLEY</b>												
<b>State Total</b>												
North Dakota .....	12	1	9	1	3	(Z)	2	(D)	2	(D)	-	-
<b>Counties</b>												
Burleigh .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
McLean .....	3	(Z)	-	-	3	(Z)	-	-	-	-	-	-
Stark .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
<b>PARSNIPS (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	3	(Z)	3	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Counties</b>												
Ward .....	3	(Z)	3	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>PEAS, CHINESE (SUGAR AND SNOW)</b>												
<b>State Total</b>												
North Dakota .....	8	1	5	1	3	(Z)	7	1	7	1	-	-
<b>Counties</b>												
Cass .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Kidder .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McLean .....	3	(Z)	-	-	3	(Z)	1	(D)	1	(D)	-	-
Morton .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Walsh .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Ward .....	3	(D)	3	(D)	-	-	1	(D)	1	(D)	-	-
<b>PEAS, GREEN</b>												
<b>State Total</b>												
North Dakota .....	21	4	20	(D)	1	(D)	39	7	39	7	-	-
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	6	1	6	1	-	-	8	1	8	1	-	-
Cass .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	4	1	4	1	-	-
Dunn .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Griggs .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Kidder .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
LaMoure .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Morton .....	2	(D)	1	(D)	1	(D)	5	1	5	1	-	-
Oliver .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Pembina .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Stark .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stutsman .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	3	1	3	1	-	-
Williams .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>PEPPERS, BELL (EXCLUDING PIMENTOS)</b>												
<b>State Total</b>												
North Dakota .....	40	10	35	9	6	1	25	8	25	8	-	-
<b>Counties</b>												
Barnes .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Benson .....	1	(Z)	1	(Z)	-	-	-	-	-	-	-	-
Burleigh .....	4	(Z)	4	(Z)	-	-	3	(Z)	3	(Z)	-	-
Cass .....	4	1	4	1	-	-	3	2	3	2	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	4	1	4	1	-	-
Dickey .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Dunn .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Hettinger .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Kidder .....	1	(D)	1	(D)	-	-	3	(D)	3	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>PEPPERS, BELL (EXCLUDING PIMENTOS) - Con.</b>												
<b>Counties - Con.</b>												
McLean .....	3	(Z)	-	-	3	(Z)	-	-	-	-	-	-
Morton .....	4	1	3	(D)	1	(D)	-	-	-	-	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Richland .....	4	(D)	4	(D)	-	-	1	(D)	1	(D)	-	-
Sargent .....	3	1	3	1	-	-	-	-	-	-	-	-
Stark .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Stutsman .....	2	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Traill .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	3	(Z)	3	(Z)	-	-
<b>PEPPERS, OTHER THAN BELL (INCLUDING CHILE)</b>												
<b>State Total</b>												
North Dakota .....	26	4	25	(D)	1	(D)	26	4	23	3	3	(Z)
<b>Counties</b>												
Bottineau .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
Cass .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Cavalier .....	4	(Z)	4	(Z)	-	-	4	1	4	1	-	-
Golden Valley .....	5	(D)	5	-	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Kidder .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Morton .....	1	(D)	-	-	1	(D)	2	(D)	-	-	2	(D)
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Renville .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Richland .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Traill .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	6	1	6	1	-	-	4	1	4	1	-	-
<b>POTATOES</b>												
<b>State Total</b>												
North Dakota .....	216	75,684	147	24,076	93	51,608	190	77,614	133	35,002	63	42,612
<b>Counties</b>												
Barnes .....	4	1	4	1	-	-	3	(D)	3	(D)	-	-
Billings .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Bottineau .....	5	1	2	(D)	3	(D)	1	1	1	1	-	-
Burleigh .....	6	1	6	1	-	-	10	(D)	9	2	1	(D)
Cass .....	4	2	4	2	-	-	4	2	4	2	-	-
Cavalier .....	6	1	6	1	-	-	4	4	4	4	-	-
Dickey .....	1	(D)	-	-	1	(D)	2	(D)	2	(D)	-	-
Divide .....	5	5	-	-	5	5	-	-	-	-	-	-
Dunn .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Eddy .....	4	(D)	3	1	1	(D)	-	-	-	-	-	-
Emmons .....	1	(D)	-	-	1	(D)	1	(D)	-	-	1	(D)
Foster .....	3	36	3	36	-	-	2	(D)	-	-	2	(D)
Golden Valley .....	5	1	5	1	-	-	1	1	1	1	-	-
Grand Forks .....	25	(D)	17	(D)	11	9,247	17	11,244	12	4,328	5	6,916
Griggs .....	-	-	-	-	-	-	3	3	3	3	-	-
Hettinger .....	7	(D)	-	-	7	(D)	-	-	-	-	-	-
Kidder .....	4	(D)	-	-	4	(D)	6	6,252	2	(D)	5	(D)
LaMoure .....	2	(D)	1	(D)	1	(D)	6	(D)	3	(D)	3	(D)
Logan .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	6	(D)	3	1	6	(D)	3	(D)	2	(D)	1	(D)
Mercer .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Morton .....	1	(D)	1	(D)	1	(D)	3	5	3	5	-	-
Mountrail .....	1	(D)	1	(D)	-	-	1	-	-	-	1	(D)
Nelson .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Oliver .....	1	(D)	1	(D)	1	(D)	1	1	1	1	-	-
Pembina .....	39	(D)	30	(D)	11	11,107	35	(D)	20	(D)	16	(D)
Ransom .....	1	(D)	-	-	1	(D)	1	-	-	-	1	(D)
Renville .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Richland .....	1	(D)	1	(D)	-	-	5	3	5	3	-	-
Rolette .....	1	(D)	1	(D)	-	-	3	(D)	3	(D)	-	-
Sargent .....	4	(D)	1	(D)	4	(D)	2	(D)	1	(D)	1	(D)
Sheridan .....	1	(D)	1	(D)	-	-	1	-	-	-	1	(D)
Sioux .....	-	-	-	-	-	-	2	-	2	-	-	-
Stark .....	4	1	4	1	-	-	1	(D)	1	(D)	-	-
Steele .....	3	1	3	1	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Towner .....	1	(D)	-	-	1	(D)	1	(D)	1	(D)	-	-
Traill .....	4	(D)	2	(D)	4	562	8	1,465	5	567	3	898
Walsh .....	48	(D)	30	(D)	29	15,946	39	26,629	23	(D)	17	(D)
Ward .....	13	5	13	5	-	-	9	4	9	(D)	1	(D)
Williams .....	1	(D)	-	-	1	(D)	5	(D)	3	36	2	(D)

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>PUMPKINS</b>												
<b>State Total</b>												
North Dakota .....	51	53	48	52	6	1	36	66	35	(D)	2	(D)
<b>Counties</b>												
Barnes .....	3	(D)	3	(D)	-	-	3	2	3	(D)	1	(D)
Benson .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Bottineau .....	3	(Z)	-	-	3	(Z)	1	(D)	1	(D)	-	-
Burleigh .....	6	-	6	(D)	-	-	7	18	7	18	-	-
Cass .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Cavalier .....	6	1	6	1	-	-	-	-	-	-	-	-
Dickey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Grand Forks .....	1	(D)	1	(D)	-	-	3	(D)	3	(D)	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Kidder .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
LaMoure .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
McLean .....	3	1	3	1	3	1	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	1	(D)
Pembina .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Renville .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	5	2	5	2	-	-	1	(D)	1	(D)	-	-
Sargent .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Sheridan .....	1	(Z)	1	(Z)	-	-	-	-	-	-	-	-
Steele .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Trail .....	1	(D)	1	(D)	-	-	3	(D)	3	(D)	-	-
Walsh .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Ward .....	9	31	9	31	-	-	4	(D)	4	(D)	-	-
<b>RADISHES</b>												
<b>State Total</b>												
North Dakota .....	20	2	17	2	3	(Z)	6	1	6	1	-	-
<b>Counties</b>												
Bottineau .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Burleigh .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Cass .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Kidder .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McLean .....	3	(Z)	-	-	3	(Z)	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Richland .....	4	1	4	1	-	-	1	(D)	1	(D)	-	-
Sargent .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Trail .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
<b>RHUBARB</b>												
<b>State Total</b>												
North Dakota .....	15	6	11	3	8	3	8	(D)	7	2	1	(D)
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Bottineau .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Foster .....	3	3	3	3	3	(D)	1	(D)	1	(D)	-	-
LaMoure .....	2	(D)	1	(D)	2	(D)	1	(D)	-	-	1	(D)
McHenry .....	1	1	1	(D)	-	-	-	-	-	-	-	-
McLean .....	3	(D)	1	(D)	3	(D)	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Ward .....	3	(Z)	3	(Z)	-	-	1	(D)	1	(D)	-	-
<b>SPINACH</b>												
<b>State Total</b>												
North Dakota .....	9	1	9	1	-	-	3	(Z)	3	(Z)	-	-
<b>Counties</b>												
Burleigh .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McHenry .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Stark .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Trail .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
<b>SQUASH (INCLUDING ZUCCHINI) (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	55	26	54	25	4	(Z)	56	31	54	31	4	(Z)

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>SQUASH (INCLUDING ZUCCHINI)</b>												
<b>(SEE TEXT) - Con.</b>												
<b>Counties</b>												
Barnes .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Benson .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Billings .....	-	-	-	-	-	-	1	-	1	(D)	-	-
Bottineau .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	2	(D)	2	(D)	-	-	4	2	4	2	-	-
Cass .....	4	1	4	1	-	-	3	1	3	1	-	-
Cavalier .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Dickey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Dunn .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Golden Valley .....	5	1	5	1	-	-	1	(D)	1	(D)	-	-
Grand Forks .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Griggs .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Kidder .....	-	-	-	-	-	-	4	(D)	4	(D)	-	-
LaMoure .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	3	1	3	(D)	3	(D)	1	(D)	1	(D)	-	-
Morton .....	2	(D)	1	(D)	1	(D)	5	6	5	6	2	(D)
Oliver .....	4	1	4	1	-	-	1	-	1	-	-	-
Pembina .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	4	1	4	1	-	-	4	(D)	4	(D)	-	-
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sargent .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stutsman .....	3	(D)	3	(D)	-	-	2	(D)	2	(D)	-	-
Trails .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Walsh .....	1	(D)	1	(D)	-	-	2	-	2	-	2	(D)
Ward .....	13	12	13	12	-	-	9	2	9	2	-	-
<b>SWEET CORN (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	59	(D)	56	(D)	6	2	39	61	37	(D)	2	(D)
<b>Counties</b>												
Barnes .....	3	(D)	3	(D)	-	-	4	-	4	-	-	-
Benson .....	1	(D)	1	(D)	-	-	2	2	2	2	-	-
Bottineau .....	4	1	4	1	3	(D)	1	1	1	1	-	-
Burleigh .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Cavalier .....	4	4	4	4	-	-	4	5	4	5	-	-
Dickey .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Golden Valley .....	5	1	5	1	-	-	-	-	-	-	-	-
Grand Forks .....	1	(D)	1	(D)	-	-	1	1	1	1	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Kidder .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
LaMoure .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	6	8	6	(D)	3	(D)	-	-	-	-	1	(D)
Mercer .....	1	(D)	1	(D)	-	-	1	1	1	1	-	-
Morton .....	1	(D)	1	(D)	-	-	3	5	3	5	-	-
Oliver .....	4	1	4	1	-	-	2	2	1	1	1	(D)
Pembina .....	2	(D)	2	(D)	-	-	1	1	1	1	-	-
Richland .....	5	(D)	5	(D)	-	-	1	1	1	1	-	-
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sargent .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Steele .....	3	1	3	1	-	-	-	-	-	-	-	-
Stutsman .....	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
Towner .....	-	-	-	-	-	-	1	1	1	1	-	-
Trails .....	1	(D)	1	(D)	-	-	3	5	3	5	-	-
Walsh .....	3	3	3	3	-	-	-	-	-	-	-	-
Ward .....	6	1	6	1	-	-	1	(D)	1	(D)	-	-
Williams .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>SWEET POTATOES</b>												
<b>State Total</b>												
North Dakota .....	1	(D)	1	(D)	-	-	3	1	3	1	-	-
<b>Counties</b>												
Morton .....	1	(D)	1	(D)	-	-	3	1	3	1	-	-
<b>TOMATOES IN THE OPEN</b>												
<b>State Total</b>												
North Dakota .....	71	19	68	17	5	2	64	(D)	63	(D)	3	(D)
<b>Counties</b>												
Barnes .....	4	1	4	1	-	-	1	(D)	1	(D)	-	-
Benson .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Bottineau .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Burleigh .....	4	(Z)	4	(Z)	-	-	9	4	9	4	-	-
Cass .....	5	2	5	2	-	-	5	3	5	3	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>TOMATOES IN THE OPEN - Con.</b>												
<b>Counties - Con.</b>												
Cavalier .....	4	(Z)	4	(Z)	-	-	4	1	4	1	-	-
Dickey .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Dunn .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Eddy .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Golden Valley .....	2	(D)	2	(D)	2	(D)	1	(D)	1	(D)	-	-
Grand Forks .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Griggs .....	-	-	-	-	-	-	5	2	5	2	-	-
Hettinger .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Kidder .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
LaMoure .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Logan .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McHenry .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
McLean .....	3	(D)	-	-	3	(D)	-	-	-	-	-	-
Mercer .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Morton .....	4	(D)	4	(D)	-	-	5	(D)	5	(D)	2	(D)
Oliver .....	4	(Z)	4	(Z)	-	-	1	(D)	1	(D)	-	-
Pembina .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Renville .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Richland .....	5	3	5	3	-	-	2	(D)	2	(D)	1	(D)
Rolette .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sargent .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Stark .....	4	(Z)	4	(Z)	-	-	1	(D)	1	(D)	-	-
Steele .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Stutsman .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Trails .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Walsh .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	9	2	9	2	-	-	9	2	9	2	-	-
<b>TURNIP GREENS</b>												
<b>State Total</b>												
North Dakota .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>Counties</b>												
Bottineau .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>TURNIPS</b>												
<b>State Total</b>												
North Dakota .....	4	(Z)	4	(Z)	-	-	6	1	6	1	-	-
<b>Counties</b>												
Bottineau .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Cass .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Kidder .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
<b>WATERMELONS</b>												
<b>State Total</b>												
North Dakota .....	19	(D)	19	(D)	-	-	30	(D)	30	(D)	-	-
<b>Counties</b>												
Barnes .....	2	(D)	2	(D)	-	-	3	(D)	3	(D)	-	-
Bottineau .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Cavalier .....	3	(Z)	3	(Z)	-	-	2	(D)	2	(D)	-	-
Dickey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Kidder .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
LaMoure .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McHenry .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Morton .....	1	(D)	1	(D)	-	-	3	5	3	5	-	-
Oliver .....	4	(Z)	4	(Z)	-	-	1	(D)	1	(D)	-	-
Renville .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	-	-	-	-	-	-	3	1	3	1	-	-
Steele .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Stutsman .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Walsh .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	9	2	9	2	-	-
<b>OTHER VEGETABLES</b>												
<b>State Total</b>												
North Dakota .....	8	3	8	3	-	-	1	(D)	1	(D)	-	-
<b>Counties</b>												
Bottineau .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Burleigh .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-

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**Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total harvested		Harvested for fresh market		Harvested for processing		Total harvested		Harvested for fresh market		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>OTHER VEGETABLES - Con.</b>												
<b>Counties - Con.</b>												
Dickey .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Ramsey .....	6	(D)	6	(D)	-	-	-	-	-	-	-	-

**Table 30. Land in Orchards: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022				2017			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>State Total</b>								
North Dakota .....	54	160	16	39	78	124	18	37
<b>Counties</b>								
Barnes .....	1	(D)	-	-	1	(D)	-	-
Benson .....	-	-	-	-	1	(D)	-	-
Bottineau .....	3	2	-	-	2	(D)	1	(D)
Burleigh .....	2	(D)	-	-	9	14	-	-
Cass .....	5	41	2	(D)	10	51	4	20
Cavalier .....	4	3	-	-	5	5	-	-
Emmons .....	-	-	-	-	3	4	3	4
Foster .....	7	4	-	-	4	2	2	(D)
Grand Forks .....	6	15	3	6	-	-	-	-
Griggs .....	1	(D)	1	(D)	4	(D)	-	-
Hettinger .....	-	-	-	-	2	(D)	-	-
LaMoure .....	2	(D)	-	-	-	-	-	-
Logan .....	3	12	3	12	1	(D)	1	(D)
McHenry .....	3	3	-	-	3	(D)	2	(D)
McLean .....	1	(D)	-	-	1	(D)	-	-
Mercer .....	1	(D)	1	(D)	2	(D)	-	-
Morton .....	3	(D)	3	(D)	2	(D)	2	(D)
Oliver .....	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	3	2	-	-
Ramsey .....	-	-	-	-	1	(D)	-	-
Ransom .....	3	6	-	-	1	(D)	-	-
Richland .....	-	-	-	-	6	3	-	-
Sioux .....	-	-	-	-	2	(D)	2	(D)
Towner .....	3	48	-	-	-	-	-	-
Trill .....	-	-	-	-	3	(D)	1	(D)
Walsh .....	1	(D)	-	-	1	(D)	-	-
Ward .....	4	(D)	3	(D)	8	9	-	-
Wells .....	-	-	-	-	1	(D)	-	-
Williams .....	-	-	-	-	2	(D)	-	-

**Table 31. Fruits and Nuts: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total		Bearing age acres		Nonbearing age acres		Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>NONCITRUS, ALL</b>												
<b>State Total</b>												
North Dakota .....	53	(D)	44	110	27	(D)	74	111	58	67	39	44
<b>Counties</b>												
Barnes .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Bottineau .....	3	(D)	3	(Z)	3	1	2	(D)	1	(D)	1	(D)
Burleigh .....	2	(D)	2	(D)	-	-	7	(D)	4	(D)	3	3
Cass .....	4	(D)	4	27	2	(D)	8	(D)	8	(D)	4	26
Cavalier .....	4	3	4	3	-	-	5	5	5	(D)	2	(D)
Emmons .....	-	-	-	-	-	-	3	4	4	(D)	3	4
Foster .....	7	4	7	3	3	1	4	2	2	(D)	4	(D)
Grand Forks .....	6	15	3	(D)	3	(D)	-	-	-	-	-	-
Griggs .....	1	(D)	1	(D)	-	-	4	(D)	4	(D)	2	(D)
Hettinger .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
LaMoure .....	2	(D)	2	(D)	2	(D)	-	-	-	(D)	-	-
Logan .....	3	12	3	3	3	9	1	(D)	1	(D)	1	(D)
McHenry .....	3	3	3	3	3	3	3	(D)	2	(D)	1	(D)
McLean .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	1	(D)
Mercer .....	1	(D)	1	(D)	-	-	2	(D)	-	(D)	2	(D)
Morton .....	3	(D)	3	(D)	-	-	2	(D)	2	(D)	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	2	3	2	1	(D)
Ramsey .....	-	-	-	-	-	-	1	(D)	1	(D)	-	(D)
Ransom .....	3	6	-	-	3	6	1	(D)	1	(D)	-	-
Richland .....	-	-	-	-	-	-	6	3	5	1	6	2
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	2	(D)
Towner .....	3	48	3	(D)	3	(D)	-	-	-	-	-	-
Trails .....	-	-	-	-	-	-	3	(D)	-	-	3	(D)
Walsh .....	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Ward .....	4	(D)	4	(D)	-	-	8	9	8	9	-	-
Wells .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Williams .....	-	-	-	-	-	-	2	(D)	2	(D)	2	(D)
<b>APPLES</b>												
<b>State Total</b>												
North Dakota .....	33	47	27	21	18	26	43	43	35	28	21	15
<b>Counties</b>												
Barnes .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Bottineau .....	3	(D)	3	(Z)	3	(D)	2	(D)	1	(D)	1	(D)
Burleigh .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Cass .....	2	(D)	2	(D)	2	(D)	8	28	8	(D)	2	(D)
Cavalier .....	4	1	4	1	-	-	5	2	5	(D)	2	(D)
Foster .....	7	(D)	4	1	3	(D)	2	(D)	-	-	2	(D)
Grand Forks .....	6	7	3	(D)	3	(D)	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	2	(D)
LaMoure .....	2	(D)	2	(D)	2	(D)	-	-	-	-	-	-
Logan .....	3	12	3	3	3	9	1	(D)	1	(D)	1	(D)
McHenry .....	3	3	3	3	3	3	1	(D)	1	(D)	1	(D)
McLean .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	1	(D)
Mercer .....	1	(D)	1	(D)	-	-	2	(D)	-	(D)	2	(D)
Morton .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	3	3	(D)	-	-
Richland .....	-	-	-	-	-	-	3	2	2	(D)	3	(D)
Sioux .....	-	-	-	-	-	-	2	2	2	(D)	2	(D)
Trails .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Walsh .....	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Ward .....	-	-	-	-	-	-	5	3	5	3	-	-
Wells .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
<b>APRICOTS</b>												
<b>State Total</b>												
North Dakota .....	8	13	5	6	7	7	12	1	7	1	5	1
<b>Counties</b>												
Bottineau .....	3	(D)	-	-	3	(D)	-	-	-	-	-	-
Cass .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Cavalier .....	-	-	-	-	-	-	5	1	3	(D)	2	(D)
Foster .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Richland .....	-	-	-	-	-	-	3	(D)	-	-	3	(D)
Towner .....	3	(D)	3	(D)	3	(D)	-	-	-	-	-	-
Wells .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>CHERRIES, SWEET</b>												
<b>State Total</b>												
North Dakota .....	8	(D)	8	(D)	1	(D)	4	1	4	1	-	-

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**Table 31. Fruits and Nuts: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total		Bearing age acres		Nonbearing age acres		Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>CHERRIES, SWEET - Con.</b>												
<b>Counties</b>												
Barnes .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Foster .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Grand Forks .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
<b>CHERRIES, TART</b>												
<b>State Total</b>												
North Dakota .....	18	16	15	14	5	2	28	(D)	17	(D)	11	4
<b>Counties</b>												
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Burleigh .....	2	(D)	2	(D)	-	-	3	1	3	1	-	-
Cass .....	2	(Z)	2	(Z)	1	(D)	5	3	1	(D)	4	(D)
Cavalier .....	3	(Z)	3	(Z)	-	-	2	2	2	(D)	-	-
Foster .....	4	(Z)	1	(D)	3	(D)	4	(D)	2	(D)	4	(D)
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Logan .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Ramsey .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Richland .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Towner .....	3	12	3	12	-	-	-	-	-	-	-	-
Trails .....	-	-	-	-	-	-	2	(D)	-	-	2	(D)
Ward .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Wells .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>GRAPES (INCLUDE MUSCADINE) (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	27	49	18	36	13	13	36	42	27	26	18	15
<b>Counties</b>												
Barnes .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Bottineau .....	3	(Z)	-	-	3	(Z)	-	-	-	-	-	-
Burleigh .....	-	-	-	-	-	-	3	3	-	-	3	3
Cass .....	3	22	3	(D)	1	(D)	3	(D)	1	(D)	2	(D)
Cavalier .....	3	2	3	2	-	-	2	(D)	2	(D)	2	(D)
Emmons .....	-	-	-	-	-	-	3	4	-	-	3	4
Foster .....	3	2	3	(D)	3	(D)	2	(D)	2	(D)	2	(D)
Grand Forks .....	3	2	3	2	-	-	-	-	-	-	-	-
Griggs .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Hettinger .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
McHenry .....	3	3	-	-	3	3	2	(D)	2	(D)	-	-
McLean .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Morton .....	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Pierce .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Ramsey .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Ransom .....	3	6	-	-	3	6	1	(D)	1	(D)	-	(D)
Richland .....	-	-	-	-	-	-	3	3	3	3	3	(Z)
Ward .....	1	(D)	1	(D)	-	-	3	6	3	6	1	(Z)
Williams .....	-	-	-	-	-	-	2	(D)	2	(D)	2	(D)
<b>PEACHES, ALL</b>												
<b>State Total</b>												
North Dakota .....	3	2	3	2	-	-	-	-	-	-	-	-
<b>Counties</b>												
Grand Forks .....	3	2	3	2	-	-	-	-	-	-	-	-
<b>PEACHES, FREESTONE</b>												
<b>State Total</b>												
North Dakota .....	3	2	3	2	-	-	-	-	-	-	-	-
<b>Counties</b>												
Grand Forks .....	3	2	3	2	-	-	-	-	-	-	-	-
<b>PEARS, ALL</b>												
<b>State Total</b>												
North Dakota .....	6	3	6	(D)	2	(D)	16	2	8	1	8	1
<b>Counties</b>												
Cass .....	1	(D)	1	(D)	1	(D)	2	(D)	2	(D)	-	-
Cavalier .....	-	-	-	-	-	-	5	(D)	3	(Z)	2	(D)
Grand Forks .....	3	2	3	2	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	-	-	2	(D)

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**Table 31. Fruits and Nuts: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total		Bearing age acres		Nonbearing age acres		Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>PEARS, ALL - Con.</b>												
<b>Counties - Con.</b>												
Morton .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Richland .....	-	-	-	-	-	-	3	(Z)	-	-	3	(Z)
Wells .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
<b>PEARS, BARTLETT</b>												
<b>State Total</b>												
North Dakota .....	1	(D)	1	(D)	-	-	3	(Z)	3	(Z)	-	-
<b>Counties</b>												
Cavalier .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Morton .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
<b>PEARS, OTHER THAN BARTLETT</b>												
<b>State Total</b>												
North Dakota .....	5	(D)	5	(D)	2	(D)	13	2	5	1	8	1
<b>Counties</b>												
Cass .....	1	(D)	1	(D)	1	(D)	2	(D)	2	(D)	-	-
Cavalier .....	-	-	-	-	-	-	2	(D)	-	-	2	(D)
Grand Forks .....	3	2	3	2	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	-	-	2	(D)
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Richland .....	-	-	-	-	-	-	3	(Z)	-	-	3	(Z)
Wells .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
<b>PLUMS AND PRUNES</b>												
<b>State Total</b>												
North Dakota .....	12	15	8	14	5	1	21	8	19	(D)	2	(D)
<b>Counties</b>												
Bottineau .....	3	(D)	-	-	3	(D)	1	(D)	-	-	1	(D)
Cass .....	1	(D)	1	(D)	1	(D)	5	4	5	4	-	-
Cavalier .....	-	-	-	-	-	-	5	(D)	5	(D)	-	-
Grand Forks .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Logan .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
McLean .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Oliver .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	1	3	1	-	-
Richland .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Towner .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Wells .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>PLUMS</b>												
<b>State Total</b>												
North Dakota .....	12	15	8	14	5	1	21	8	19	(D)	2	(D)
<b>Counties</b>												
Bottineau .....	3	(D)	-	-	3	(D)	1	(D)	-	-	1	(D)
Cass .....	1	(D)	1	(D)	1	(D)	5	4	5	4	-	-
Cavalier .....	-	-	-	-	-	-	5	(D)	5	(D)	-	-
Grand Forks .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Logan .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
McLean .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Oliver .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Richland .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Towner .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Wells .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>PRUNES</b>												
<b>State Total</b>												
North Dakota .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
<b>Counties</b>												
Pierce .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
<b>OTHER NONCITRUS FRUIT (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	3	12	3	12	-	-	2	(D)	-	-	2	(D)

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**Table 31. Fruits and Nuts: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total		Bearing age acres		Nonbearing age acres		Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>OTHER NONCITRUS FRUIT (SEE TEXT) - Con.</b>												
<b>Counties</b>												
Cass .....	-	-	-	-	-	-	2	(D)	-	-	2	(D)
Towner .....	3	12	3	12	-	-	-	-	-	-	-	-
<b>NUTS, ALL</b>												
<b>State Total</b>												
North Dakota .....	1	(D)	1	(D)	1	(D)	7	13	6	12	4	1
<b>Counties</b>												
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Bottineau .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Burleigh .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Cass .....	1	(D)	1	(D)	1	(D)	2	(D)	2	(D)	2	(D)
McLean .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
<b>CHESTNUTS</b>												
<b>State Total</b>												
North Dakota .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
<b>Counties</b>												
McLean .....	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
<b>HAZELNUTS (FILBERTS)</b>												
<b>State Total</b>												
North Dakota .....	1	(D)	1	(D)	1	(D)	3	(D)	3	(D)	2	(D)
<b>Counties</b>												
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Cass .....	1	(D)	1	(D)	1	(D)	2	(D)	2	(D)	2	(D)
<b>WALNUTS, ENGLISH</b>												
<b>State Total</b>												
North Dakota .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
<b>Counties</b>												
Bottineau .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
<b>OTHER NUTS</b>												
<b>State Total</b>												
North Dakota .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
<b>Counties</b>												
Burleigh .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-

**Table 32. Land in Berries: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022				2017			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>State Total</b>								
North Dakota .....	54	170	5	2	63	133	19	9
<b>Counties</b>								
Barnes .....	1	(D)	-	-	-	-	-	-
Benson .....	-	-	-	-	1	(D)	-	-
Bottineau .....	3	2	-	-	2	(D)	1	(D)
Burleigh .....	1	(D)	-	-	4	3	1	(D)
Cass .....	7	(D)	-	-	13	76	-	-
Cavalier .....	4	2	-	-	2	(D)	2	(D)
Dickey .....	1	(D)	1	(D)	1	(D)	1	(D)
Foster .....	7	5	-	-	5	(D)	2	(D)
Grand Forks .....	4	2	-	-	-	-	-	-
Griggs .....	-	-	-	-	1	(D)	-	-
Hettinger .....	-	-	-	-	2	(D)	-	-
LaMoure .....	3	30	-	-	1	(D)	1	(D)
McHenry .....	5	15	-	-	1	(D)	-	-
McLean .....	1	(D)	-	-	-	-	-	-
Morton .....	1	(D)	-	-	-	-	-	-
Oliver .....	1	(D)	-	-	1	(D)	1	(D)
Pierce .....	1	(D)	-	-	3	2	-	-
Ramsey .....	1	(D)	-	-	1	(D)	-	-
Ransom .....	3	(Z)	-	-	-	-	-	-
Richland .....	1	(D)	1	(D)	2	(D)	2	(D)
Rolette .....	2	(D)	-	-	-	-	-	-
Sheridan .....	-	-	-	-	3	15	-	-
Sioux .....	-	-	-	-	2	(D)	2	(D)
Steele .....	-	-	-	-	2	(D)	-	-
Towner .....	3	24	-	-	-	-	-	-
Trail .....	-	-	-	-	3	(D)	1	(D)
Ward .....	4	(D)	3	(D)	6	2	5	(D)
Wells .....	-	-	-	-	5	5	-	-
Williams .....	-	-	-	-	2	(D)	-	-



**Table 33. Berries: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total		Bearing age		Nonbearing age		Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>ARONIA BERRIES</b>												
<b>State Total</b>												
North Dakota .....	11	108	11	108	-	-	24	88	24	23	11	65
<b>Counties</b>												
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Cass .....	7	(D)	7	(D)	-	-	9	71	9	13	7	58
Foster .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
LaMoure .....	3	30	3	30	-	-	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Ramsey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	1	(D)
Steele .....	-	-	-	-	-	-	2	(D)	2	(D)	2	(D)
Wells .....	-	-	-	-	-	-	5	(D)	5	(D)	1	(D)
Williams .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
<b>BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)</b>												
<b>State Total</b>												
North Dakota .....	3	2	3	2	-	-	-	-	-	-	-	-
<b>Counties</b>												
Foster .....	3	2	3	2	-	-	-	-	-	-	-	-
<b>BLUEBERRIES, ALL</b>												
<b>State Total</b>												
North Dakota .....	10	13	9	13	4	(Z)	3	(Z)	3	(Z)	-	-
<b>Counties</b>												
Barnes .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
Bottineau .....	3	1	3	(D)	3	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Towner .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Ward .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
<b>BLUEBERRIES, TAME</b>												
<b>State Total</b>												
North Dakota .....	7	12	6	(D)	1	(D)	3	(Z)	3	(Z)	-	-
<b>Counties</b>												
Barnes .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Towner .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Ward .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
<b>BLUEBERRIES, WILD</b>												
<b>State Total</b>												
North Dakota .....	3	1	3	(D)	3	(D)	-	-	-	-	-	-
<b>Counties</b>												
Bottineau .....	3	1	3	(D)	3	(D)	-	-	-	-	-	-
<b>CURRENTS (BLACK OR RED)</b>												
<b>State Total</b>												
North Dakota .....	1	(D)	1	(D)	1	(D)	11	10	11	10	-	-
<b>Counties</b>												
Burleigh .....	-	-	-	-	-	-	3	1	3	1	-	-
Foster .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Sheridan .....	-	-	-	-	-	-	3	8	3	8	-	-
Wells .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
<b>ELDERBERRIES</b>												
<b>State Total</b>												
North Dakota .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
<b>Counties</b>												
Barnes .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
<b>GOOSEBERRIES (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	1	(D)	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 33. Berries: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022						2017					
	Total		Bearing age		Nonbearing age		Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>GOOSEBERRIES (SEE TEXT) - Con.</b>												
<b>Counties</b>												
Morton .....	1	(D)	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>RASPBERRIES, ALL</b>												
<b>State Total</b>												
North Dakota .....	9	2	9	2	-	-	17	7	15	(D)	4	(D)
<b>Counties</b>												
Benson .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Bottineau .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Cass .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Dickey .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	-	-
Foster .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
McHenry .....	-	-	-	-	-	-	1	(D)	-	-	1	(D)
Pierce .....	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Ransom .....	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Richland .....	1	(D)	1	(D)	-	-	2	(D)	2	(D)	2	(D)
Trall .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	5	(D)	5	(D)	-	-
<b>STRAWBERRIES</b>												
<b>State Total</b>												
North Dakota .....	9	1	8	(D)	2	(D)	18	4	15	4	3	(Z)
<b>Counties</b>												
Barnes .....	1	(D)	-	-	1	(D)	-	-	-	-	-	-
Bottineau .....	-	-	-	-	-	-	2	(D)	1	(D)	1	(D)
Cavalier .....	3	(D)	3	(D)	-	-	2	(D)	2	(D)	-	-
Dickey .....	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	-	-
Foster .....	-	-	-	-	-	-	2	(D)	-	-	2	(D)
Hettinger .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
LaMoure .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McLean .....	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Oliver .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Pierce .....	-	-	-	-	-	-	3	(D)	3	(D)	-	-
Sioux .....	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Ward .....	3	(Z)	3	(Z)	-	-	2	(D)	2	(D)	-	-
<b>OTHER BERRIES (SEE TEXT)</b>												
<b>State Total</b>												
North Dakota .....	26	43	23	40	8	3	23	24	20	(D)	4	(D)
<b>Counties</b>												
Bottineau .....	3	1	3	1	3	(Z)	1	(D)	-	-	1	(D)
Burleigh .....	1	(D)	1	(D)	-	-	4	-	4	-	2	-
Cass .....	1	(D)	1	(D)	-	-	5	(D)	5	(D)	-	-
Cavalier .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Foster .....	3	(D)	-	-	3	(D)	3	(D)	1	(D)	2	(D)
Grand Forks .....	4	2	4	2	-	-	-	-	-	-	-	-
Griggs .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
McHenry .....	5	15	5	15	-	-	-	-	-	-	-	-
Oliver .....	1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
Pierce .....	1	(D)	1	(D)	-	-	3	(Z)	3	(Z)	-	-
Ramsey .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Rolette .....	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Sheridan .....	-	-	-	-	-	-	3	8	3	8	-	-
Towner .....	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Trall .....	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Ward .....	1	(D)	1	(D)	-	-	1	(D)	1	(D)	1	(D)

**Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2022 and 2017**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022				2017			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
<b>BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL</b>								
<b>State Total</b>								
North Dakota .....	43	642,947	10	43	5,447,749	43	438,186	21
<b>Counties</b>								
Barnes .....	2	(D)	-	2	(D)	1	(D)	-
Bottineau .....	2	(D)	(D)	2	(D)	2	(D)	(D)
Burleigh .....	3	12,886	-	3	76,873	4	64,500	(D)
Cass .....	10	175,643	(D)	10	2,209,104	5	46,600	(D)
Dickey .....	-	-	-	-	-	1	(D)	-
Foster .....	1	(D)	(D)	1	(D)	2	(D)	(D)
Golden Valley .....	2	(D)	-	2	(D)	2	(D)	-
Kidder .....	-	-	-	-	-	1	(D)	-
McLean .....	1	(D)	(D)	1	(D)	1	-	(D)
Mercer .....	5	43,500	(D)	5	437,980	3	(D)	(D)
Morton .....	3	(D)	(D)	3	(D)	3	2,450	-
Oliver .....	1	-	(D)	1	(D)	-	-	-
Ransom .....	3	28,400	(D)	3	(D)	2	(D)	-
Renville .....	-	-	-	-	-	2	-	(D)
Richland .....	2	(D)	-	2	(D)	1	(D)	-
Rolette .....	-	-	-	-	-	1	(D)	-
Sioux .....	-	-	-	-	-	2	(D)	(D)
Steele .....	1	(D)	-	1	(D)	-	-	-
Stutsman .....	1	(D)	-	1	(D)	1	(D)	-
Walsh .....	1	-	(D)	1	(D)	2	(D)	-
Ward .....	5	(D)	(Z)	5	(D)	3	(D)	(D)
Williams .....	-	-	-	-	-	4	28,000	-
<b>BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)</b>								
<b>State Total</b>								
North Dakota .....	37	617,102	(D)	37	5,280,646	40	431,132	18
<b>Counties</b>								
Barnes .....	1	(D)	-	1	(D)	1	(D)	-
Bottineau .....	1	(D)	-	1	(D)	2	(D)	(D)
Burleigh .....	3	(D)	-	3	(D)	4	64,500	(D)
Cass .....	10	159,351	(D)	10	2,117,748	3	(D)	(D)
Dickey .....	-	-	-	-	-	1	(D)	-
Foster .....	1	(D)	(D)	1	(D)	2	(D)	(D)
Golden Valley .....	2	(D)	-	2	(D)	2	(D)	-
Kidder .....	-	-	-	-	-	1	(D)	-
McLean .....	1	(D)	(D)	1	(D)	1	-	(D)
Mercer .....	4	37,500	(D)	4	395,700	3	(D)	(D)
Morton .....	3	(D)	(D)	3	(D)	3	2,450	-
Oliver .....	1	-	(D)	1	(D)	-	-	-
Ransom .....	3	28,400	-	3	(D)	2	(D)	-
Renville .....	-	-	-	-	-	2	-	(D)
Richland .....	2	(D)	-	2	(D)	1	(D)	-
Rolette .....	-	-	-	-	-	1	(D)	-
Sioux .....	-	-	-	-	-	2	(D)	(D)
Steele .....	1	(D)	-	1	(D)	-	-	-
Stutsman .....	1	(D)	-	1	(D)	1	(D)	-
Walsh .....	1	-	(D)	1	(D)	2	(D)	-
Ward .....	2	(D)	-	2	(D)	2	(D)	-
Williams .....	-	-	-	-	-	4	28,000	-
<b>CUT FLOWERS AND CUT FLORIST GREENS</b>								
<b>State Total</b>								
North Dakota .....	12	1,689	3	12	(D)	1	-	(D)
<b>Counties</b>								
Barnes .....	1	(D)	-	1	(D)	-	-	-
Bottineau .....	1	-	(D)	1	(D)	-	-	-
Burleigh .....	1	(D)	-	1	(D)	-	-	-
Cass .....	1	-	(D)	1	(D)	-	-	-
McLean .....	1	(D)	(D)	1	(D)	1	-	(D)
Mercer .....	2	-	(D)	2	(D)	-	-	-
Morton .....	1	-	(D)	1	(D)	-	-	-
Oliver .....	1	-	(D)	1	(D)	-	-	-
Ward .....	3	-	(Z)	3	1,920	-	-	-
<b>FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)</b>								
<b>State Total</b>								
North Dakota .....	8	3,522	(D)	8	(D)	5	(D)	(D)

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**Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2022 and 2017 (continued)**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022				2017			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
<b>FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS) - Con.</b>								
<b>Counties</b>								
Bottineau .....	-	-	-	-	-	1	(D)	-
Cass .....	4	902	-	4	(D)	-	-	-
Dickey .....	-	-	-	-	-	1	(D)	-
McLean .....	1	(D)	(D)	1	(D)	1	-	(D)
Mercer .....	1	(D)	-	1	(D)	-	-	-
Ransom .....	-	-	-	-	-	1	(D)	-
Richland .....	2	(D)	-	2	(D)	1	(D)	-
<b>POTTED FLOWERING PLANTS</b>								
<b>State Total</b>								
North Dakota .....	11	20,634	(D)	11	120,787	8	4,671	(D)
<b>Counties</b>								
Bottineau .....	-	-	-	-	-	1	(D)	-
Cass .....	4	15,390	-	4	83,645	-	-	-
Dickey .....	-	-	-	-	-	1	(D)	-
Foster .....	-	-	-	-	-	2	(D)	-
McLean .....	1	(D)	-	1	(D)	1	-	(D)
Mercer .....	2	(D)	-	2	(D)	-	-	-
Ransom .....	1	-	(D)	1	(D)	1	(D)	-
Richland .....	2	(D)	-	2	(D)	1	(D)	-
Stutsman .....	1	(D)	-	1	(D)	1	(D)	-
<b>OTHER FLORICULTURE AND BEDDING CROPS</b>								
<b>State Total</b>								
North Dakota .....	-	-	-	-	-	4	(D)	(D)
<b>Counties</b>								
Cass .....	-	-	-	-	-	2	(D)	(D)
McLean .....	-	-	-	-	-	1	-	(D)
Ward .....	-	-	-	-	-	1	-	(D)
<b>NURSERY STOCK CROPS</b>								
<b>State Total</b>								
North Dakota .....	25	(D)	418	25	1,870,100	36	14,425	395
<b>Counties</b>								
Barnes .....	1	(D)	-	1	(D)	1	(D)	-
Benson .....	4	-	40	4	(D)	1	-	(D)
Bottineau .....	-	-	-	-	-	1	(D)	(D)
Burleigh .....	3	-	225	3	(D)	5	-	(D)
Cass .....	4	-	7	4	48,700	4	(D)	5
Dunn .....	-	-	-	-	-	2	-	(D)
Foster .....	1	-	(D)	1	(D)	-	-	-
Golden Valley .....	-	-	-	-	-	6	-	23
Hettinger .....	1	-	(D)	1	(D)	-	-	-
LaMoure .....	-	-	-	-	-	1	-	(D)
McLean .....	4	-	(D)	4	(D)	4	-	(D)
Mercer .....	2	-	(D)	2	(D)	2	-	(D)
Nelson .....	1	-	(D)	1	(D)	1	-	(D)
Ransom .....	-	-	-	-	-	1	-	(D)
Richland .....	-	-	-	-	-	3	-	(D)
Stutsman .....	3	-	6	3	(D)	-	-	-
Walsh .....	-	-	-	-	-	1	-	(D)
Ward .....	-	-	-	-	-	2	-	(D)
Williams .....	1	(D)	(D)	1	(D)	1	(D)	(D)
<b>BULBS, CORMS, RHIZOMES, AND TUBERS - DRY</b>								
<b>State Total</b>								
North Dakota .....	1	(D)	-	1	(D)	1	-	(D)
<b>Counties</b>								
Barnes .....	1	(D)	-	1	(D)	-	-	-
Walsh .....	-	-	-	-	-	1	-	(D)
<b>CUTTINGS, SEEDLINGS, LINERS, AND PLUGS</b>								
<b>State Total</b>								
North Dakota .....	2	(D)	(D)	2	(D)	1	(D)	(D)
<b>Counties</b>								
Burleigh .....	1	-	(D)	1	(D)	-	-	-
McHenry .....	1	(D)	(D)	1	(D)	1	(D)	(D)

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**Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2022 and 2017 (continued)**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022				2017			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
<b>FLOWER SEEDS</b>								
<b>State Total</b>								
North Dakota .....	2	-	(D)	2	(D)	1	-	(D)
<b>Counties</b>								
Burleigh .....	1	-	(D)	1	(D)	1	-	(D)
McLean .....	1	-	(D)	1	(D)	-	-	-
<b>VEGETABLE SEEDS (SEE TEXT)</b>								
<b>State Total</b>								
North Dakota .....	1	(D)	(X)	1	(D)	12	(D)	(X)
<b>Counties</b>								
Bowman .....	-	-	(X)	-	-	1	-	(X)
Dickey .....	-	-	(X)	-	-	1	-	(X)
Griggs .....	-	-	(X)	-	-	1	-	(X)
Kidder .....	-	-	(X)	-	-	3	-	(X)
McLean .....	1	(D)	(X)	1	(D)	-	-	(X)
Ramsey .....	-	-	(X)	-	-	2	-	(X)
Sargent .....	-	-	(X)	-	-	1	-	(X)
Ward .....	-	-	(X)	-	-	3	(D)	(X)
<b>VEGETABLE TRANSPLANTS TO FARM FIELDS</b>								
<b>State Total</b>								
North Dakota .....	7	2,291	(X)	7	8,354	4	2,600	(X)
<b>Counties</b>								
Burleigh .....	1	(D)	(X)	1	(D)	-	-	(X)
Foster .....	1	(D)	(X)	1	(D)	-	-	(X)
Hettinger .....	1	(D)	(X)	1	(D)	-	-	(X)
McHenry .....	1	(D)	(X)	1	(D)	-	-	(X)
Oliver .....	1	(D)	(X)	1	(D)	-	-	(X)
Ward .....	2	(D)	(X)	2	(D)	4	2,600	(X)
<b>SOD HARVESTED OR INTENDED FOR SALE IN FUTURE YEARS (SEE TEXT)</b>								
<b>State Total</b>								
North Dakota .....	5	(X)	156	5	1,096,524	(NA)	(X)	(NA)
<b>Counties</b>								
Bottineau .....	-	(X)	-	-	-	(NA)	(X)	(NA)
LaMoure .....	-	(X)	-	-	-	(NA)	(X)	(NA)
McKenzie .....	2	(X)	(D)	2	(D)	(NA)	(X)	(NA)
Mercer .....	3	(X)	(D)	3	(D)	(NA)	(X)	(NA)
<b>TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS</b>								
<b>State Total</b>								
North Dakota .....	18	28,884	(X)	18	143,403	23	91,117	(X)
<b>Counties</b>								
Adams .....	1	(D)	(X)	1	(D)	-	-	(X)
Barnes .....	1	(D)	(X)	1	(D)	-	-	(X)
Bottineau .....	-	-	(X)	-	-	3	6,346	(X)
Burleigh .....	1	(D)	(X)	1	(D)	2	(D)	(X)
Dickey .....	2	(D)	(X)	2	(D)	-	-	(X)
Dunn .....	1	(D)	(X)	1	(D)	2	(D)	(X)
Foster .....	1	(D)	(X)	1	(D)	1	-	(X)
Golden Valley .....	-	-	(X)	-	-	2	(D)	(X)
Hettinger .....	1	(D)	(X)	1	(D)	-	-	(X)
LaMoure .....	1	(D)	(X)	1	(D)	-	-	(X)
McHenry .....	1	(D)	(X)	1	(D)	-	-	(X)
McLean .....	1	(D)	(X)	1	(D)	-	-	(X)
Mercer .....	1	(D)	(X)	1	(D)	-	-	(X)
Morton .....	1	(D)	(X)	1	(D)	1	-	(X)
Oliver .....	1	(D)	(X)	1	(D)	1	-	(X)
Pembina .....	-	-	(X)	-	-	1	-	(X)
Renville .....	-	-	(X)	-	-	2	-	(X)
Richland .....	-	-	(X)	-	-	1	-	(X)
Rolette .....	-	-	(X)	-	-	1	-	(X)
Stark .....	1	(D)	(X)	1	(D)	-	-	(X)
Stutsman .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Walsh .....	-	-	(X)	-	-	2	(D)	(X)
Ward .....	2	(D)	(X)	2	(D)	3	(D)	(X)
<b>GREENHOUSE TOMATOES</b>								
<b>State Total</b>								
North Dakota .....	16	11,065	(X)	16	72,552	22	54,010	(X)

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**Table 34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2022 and 2017 (continued)**

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022				2017			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
<b>GREENHOUSE TOMATOES - Con.</b>								
<b>Counties</b>								
Adams .....	1	(D)	(X)	1	(D)	-	-	(X)
Barnes .....	1	(D)	(X)	1	(D)	-	-	(X)
Bottineau .....	-	-	(X)	-	-	2	(D)	(X)
Burleigh .....	1	(D)	(X)	1	(D)	2	(D)	(X)
Dunn .....	1	(D)	(X)	1	(D)	2	(D)	(X)
Foster .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Golden Valley .....	-	-	(X)	-	-	2	(D)	(X)
Hettinger .....	1	(D)	(X)	1	(D)	-	-	(X)
LaMoure .....	1	(D)	(X)	1	(D)	-	-	(X)
McHenry .....	1	(D)	(X)	1	(D)	-	-	(X)
McLean .....	1	(D)	(X)	1	(D)	-	-	(X)
Mercer .....	1	(D)	(X)	1	(D)	-	-	(X)
Morton .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Oliver .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Pembina .....	-	-	(X)	-	-	1	(D)	(X)
Renville .....	-	-	(X)	-	-	2	(D)	(X)
Richland .....	-	-	(X)	-	-	1	(D)	(X)
Rolette .....	-	-	(X)	-	-	1	(D)	(X)
Stark .....	1	(D)	(X)	1	(D)	-	-	(X)
Stutsman .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Walsh .....	-	-	(X)	-	-	2	(D)	(X)
Ward .....	2	(D)	(X)	2	(D)	3	(D)	(X)
<b>OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS</b>								
<b>State Total</b>								
North Dakota .....	11	17,819	(X)	11	70,851	16	37,107	(X)
<b>Counties</b>								
Adams .....	1	(D)	(X)	1	(D)	-	-	(X)
Barnes .....	1	(D)	(X)	1	(D)	-	-	(X)
Bottineau .....	-	-	(X)	-	-	3	(D)	(X)
Burleigh .....	1	(D)	(X)	1	(D)	-	-	(X)
Dickey .....	2	(D)	(X)	2	(D)	-	-	(X)
Dunn .....	1	(D)	(X)	1	(D)	2	(D)	(X)
Golden Valley .....	-	-	(X)	-	-	2	(D)	(X)
Hettinger .....	1	(D)	(X)	1	(D)	-	-	(X)
LaMoure .....	1	(D)	(X)	1	(D)	-	-	(X)
McLean .....	1	(D)	(X)	1	(D)	-	-	(X)
Morton .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Oliver .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Pembina .....	-	-	(X)	-	-	1	(D)	(X)
Renville .....	-	-	(X)	-	-	2	(D)	(X)
Richland .....	-	-	(X)	-	-	1	(D)	(X)
Ward .....	-	-	(X)	-	-	3	(D)	(X)

**Table 35. Cultivated Christmas Trees: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Acres in production			Trees cut		Acres in production		Trees cut		
	Farms	Acres	Acres irrigated	Farms	Number	Farms	Acres	Farms	Number	
<b>State Total</b>										
North Dakota .....	9	(D)	-	6	227	14	44	10	581	
<b>Counties</b>										
Bottineau .....	1	(D)	-	1	(D)	1	(D)	1	(D)	
Burleigh .....	1	(D)	-	1	(D)	-	-	-	-	
Golden Valley .....	2	(D)	-	-	-	-	-	-	-	
Griggs .....	-	-	-	-	-	3	6	-	-	
LaMoure .....	-	-	-	-	-	1	(D)	1	(D)	
McLean .....	1	(D)	-	1	(D)	1	(D)	1	(D)	
Pembina .....	2	(D)	-	2	(D)	3	16	3	340	
Ramsey .....	-	-	-	-	-	1	(D)	-	-	
Richland .....	1	(D)	-	-	-	2	(D)	2	(D)	
Steele .....	1	(D)	-	1	(D)	2	(D)	2	(D)	

**Table 36. Short Rotation Woody Crops: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022					2017				
	Acres in production			Acres harvested		Acres in production			Acres harvested	
	Farms	Acres	Acres irrigated	Farms	Acres	Farms	Acres	Acres irrigated	Farms	Acres
<b>State Total</b>										
North Dakota .....	1	(D)	-	1	(D)	1	(D)	-	1	(D)
<b>Counties</b>										
Burleigh .....	1	(D)	-	1	(D)	-	-	-	-	-
Rolette .....	-	-	-	-	-	1	(D)	-	1	(D)

**Table 37. Maple Syrup: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2022			2017		
	Farms	Number of taps	Syrup produced (gallons)	Farms	Number of taps	Syrup produced (gallons)
<b>State Total</b>						
North Dakota .....	6	37	14	4	183	50
<b>Counties</b>						
Eddy .....	-	-	-	1	(D)	(D)
Grand Forks .....	3	(D)	(D)	-	-	-
Griggs .....	-	-	-	3	(D)	(D)
McLean .....	1	(D)	(D)	-	-	-
Steele .....	2	(D)	(D)	-	-	-

**Table 38. Commodities Raised and Delivered Under Production Contracts: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Number	Geographic area	Farms	Number
<b>CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER</b>			<b>REPLACEMENT DAIRY HEIFERS - Con.</b>		
<b>State Total</b>			<b>Counties</b>		
North Dakota .....	6	11,028	Sheridan .....	1	(D)
<b>Counties</b>			<b>OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY</b>		
Bowman .....	1	(D)	<b>State Total</b>		
Grand Forks .....	2	(D)	North Dakota .....	1	(X)
Oliver .....	1	(D)	<b>Counties</b>		
Ransom .....	1	(D)	Sioux .....	1	(X)
Stutsman .....	1	(D)			
<b>REPLACEMENT DAIRY HEIFERS</b>					
<b>State Total</b>					
North Dakota .....	1	(D)			

**Table 39. Machinery and Equipment on Operation: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....	farms, 2022	25,068	340	739	369	170	719
	2017	26,358	380	749	473	204	682
	\$1,000, 2022	11,288,918	141,530	335,119	203,552	56,850	336,034
	2017	9,907,233	112,887	296,301	181,794	48,370	241,646
Average per farm .....	dollars, 2022	450,332	416,266	453,476	551,631	334,413	467,363
	2017	375,872	297,071	395,596	384,343	237,105	354,320
<b>Farms by value group:</b>							
\$1 to \$9,999 .....	2022	1,974	34	108	41	9	64
	2017	2,933	61	145	42	26	49
\$10,000 to \$19,999 .....	2022	2,044	17	37	31	6	51
	2017	2,286	34	60	63	23	64
\$20,000 to \$29,999 .....	2022	1,597	21	44	26	8	35
	2017	1,898	34	44	21	12	68
\$30,000 to \$49,999 .....	2022	2,248	30	30	29	18	76
	2017	2,248	47	48	34	21	55
\$50,000 to \$69,999 .....	2022	1,805	30	68	18	14	53
	2017	1,803	45	46	40	12	69
\$70,000 to \$99,999 .....	2022	1,494	17	38	17	3	30
	2017	1,683	27	43	39	6	35
\$100,000 to \$199,999 .....	2022	3,190	67	116	39	27	93
	2017	3,147	33	67	72	41	68
\$200,000 to \$499,999 .....	2022	4,049	44	88	57	49	114
	2017	4,161	35	98	55	32	92
\$500,000 or more .....	2022	6,667	80	210	111	36	203
	2017	6,199	64	198	107	31	182
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups .....	farms, 2022	19,570	243	590	324	146	599
	2017	20,565	249	568	356	166	555
	number, 2022	81,912	988	2,349	1,297	608	2,250
	2017	84,187	936	2,196	1,513	639	2,138
Tractors .....	farms, 2022	19,047	248	587	306	154	556
	2017	19,958	242	562	359	153	524
	number, 2022	72,083	723	2,162	1,211	551	1,945
	2017	75,817	762	2,198	1,347	521	1,794
Less than 40 horsepower (PTO) .....	farms, 2022	5,262	74	163	55	46	113
	2017	6,074	83	192	62	50	188
	number, 2022	8,044	99	263	84	62	169
	2017	9,690	132	312	90	63	280
40 to 99 horsepower (PTO) .....	farms, 2022	9,824	160	289	162	81	250
	2017	11,327	135	292	220	105	267
	number, 2022	15,678	214	449	262	146	519
	2017	18,212	180	536	355	179	396
100 horsepower (PTO) or more .....	farms, 2022	15,319	181	446	249	117	453
	2017	15,773	180	421	273	118	411
	number, 2022	48,361	410	1,450	865	343	1,257
	2017	47,915	450	1,350	902	279	1,118
Grain and bean combines, self-propelled .....	farms, 2022	10,053	94	327	174	31	318
	2017	10,978	108	313	213	44	319
	number, 2022	14,836	118	505	274	41	509
	2017	15,874	164	482	317	58	444
Cotton pickers and strippers, self-propelled .....	farms, 2022	-	-	-	-	-	-
	2017	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-
	2017	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms, 2022	1,669	37	7	14	58	39
	2017	1,514	36	15	25	28	27
	number, 2022	1,866	39	8	18	71	41
	2017	1,725	36	20	31	31	27
Hay balers .....	farms, 2022	8,039	126	173	107	99	199
	2017	9,373	147	212	156	111	150
	number, 2022	9,850	162	200	120	135	243
	2017	11,283	174	238	172	126	173
<b>2022 INVENTORY</b>							
Manufactured 2017 to 2022:							
Trucks, including pickups .....	farms	6,658	97	216	110	45	214
	number	10,232	130	407	155	57	276
Tractors .....	farms	3,608	61	78	65	38	98
	number	6,514	82	138	160	46	128
Less than 40 horsepower (PTO) .....	farms	546	-	7	2	8	12
	number	601	-	7	(D)	8	12
40 to 99 horsepower (PTO) .....	farms	786	28	22	16	14	5
	number	892	30	25	(D)	14	5
100 horsepower (PTO) or more .....	farms	2,681	40	63	59	16	82
	number	5,021	52	106	134	24	111
Grain and bean combines .....	farms	1,818	21	24	35	1	96
	number	2,468	24	40	60	(D)	135
Cotton pickers and strippers .....	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms	224	1	-	2	18	6
	number	258	(D)	-	(D)	27	6
Hay balers .....	farms	1,373	34	16	16	36	15
	number	1,532	38	17	16	54	17

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms, 2022	307	422	709	801	527	423
..... 2017	341	356	785	784	523	419
..... \$1,000, 2022	91,485	154,684	175,312	481,903	361,581	190,806
..... 2017	86,708	107,999	157,567	436,769	285,943	213,748
Average per farm ..... dollars, 2022	297,996	366,551	247,267	601,627	686,111	451,077
..... 2017	254,275	303,368	200,722	557,103	546,736	510,138
<b>Farms by value group:</b>						
\$1 to \$9,999 ..... 2022	9	52	72	83	38	57
..... 2017	44	25	51	32	36	92
\$10,000 to \$19,999 ..... 2022	55	27	89	56	34	22
..... 2017	33	76	84	81	28	4
\$20,000 to \$29,999 ..... 2022	24	45	55	61	7	42
..... 2017	23	38	85	20	31	18
\$30,000 to \$49,999 ..... 2022	35	44	44	55	21	24
..... 2017	39	8	100	74	40	20
\$50,000 to \$69,999 ..... 2022	25	27	79	43	23	25
..... 2017	25	22	74	44	36	23
\$70,000 to \$99,999 ..... 2022	8	41	61	65	15	21
..... 2017	26	27	75	38	14	18
\$100,000 to \$199,999 ..... 2022	28	36	110	86	32	30
..... 2017	47	48	93	67	44	43
\$200,000 to \$499,999 ..... 2022	58	47	121	109	120	90
..... 2017	51	47	150	131	106	78
\$500,000 or more ..... 2022	65	103	78	243	237	112
..... 2017	53	65	73	297	188	123
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups ..... farms, 2022	233	264	605	638	443	303
..... 2017	247	226	684	647	445	320
..... number, 2022	879	1,400	1,667	2,929	2,341	1,220
..... 2017	898	1,030	1,787	3,024	2,137	1,323
Tractors ..... farms, 2022	224	250	576	600	431	291
..... 2017	249	206	652	650	432	316
..... number, 2022	736	1,108	1,615	2,548	1,931	1,197
..... 2017	723	850	1,809	2,640	2,019	1,394
Less than 40 horsepower (PTO) ..... farms, 2022	34	74	183	255	78	62
..... 2017	53	51	229	263	115	82
..... number, 2022	42	115	235	345	109	90
..... 2017	67	85	301	388	176	159
40 to 99 horsepower (PTO) ..... farms, 2022	105	136	327	353	147	135
..... 2017	131	120	387	353	187	159
..... number, 2022	166	222	522	502	216	228
..... 2017	192	200	588	530	350	256
100 horsepower (PTO) or more ..... farms, 2022	190	226	364	470	402	238
..... 2017	193	175	354	519	361	279
..... number, 2022	528	771	858	1,701	1,606	879
..... 2017	464	565	920	1,722	1,493	979
Grain and bean combines, self-propelled ..... farms, 2022	60	188	122	394	378	176
..... 2017	76	150	155	451	350	188
..... number, 2022	79	319	193	619	604	248
..... 2017	95	225	199	703	589	283
Cotton pickers and strippers, self-propelled ..... farms, 2022	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-
..... 2017	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2022	41	23	53	11	6	8
..... 2017	64	14	47	13	-	11
..... number, 2022	42	34	68	11	6	(D)
..... 2017	66	17	57	13	-	13
Hay balers ..... farms, 2022	160	82	323	105	29	127
..... 2017	172	89	330	126	50	159
..... number, 2022	199	113	417	144	38	149
..... 2017	203	120	421	161	55	185
<b>2022 INVENTORY</b>						
Manufactured 2017 to 2022:						
Trucks, including pickups ..... farms	71	81	174	266	222	119
..... number	100	119	221	380	420	167
Tractors ..... farms	37	42	98	129	100	62
..... number	72	83	159	254	173	96
Less than 40 horsepower (PTO) ..... farms	3	3	23	35	11	4
..... number	7	(D)	23	35	13	4
40 to 99 horsepower (PTO) ..... farms	12	1	43	24	6	7
..... number	15	(D)	46	30	6	7
100 horsepower (PTO) or more ..... farms	34	38	51	98	90	51
..... number	50	77	90	189	154	85
Grain and bean combines ..... farms	7	24	23	89	87	23
..... number	7	31	47	119	105	23
Cotton pickers and strippers ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	4	1	4	-	-	1
..... number	4	(D)	4	-	-	(D)
Hay balers ..... farms	39	11	46	9	2	13
..... number	49	18	56	9	(D)	15

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....							
..... farms, 2022	418	500	263	510	235	249	956
..... farms, 2017	416	524	291	514	230	287	889
..... \$1,000, 2022	168,207	195,528	136,022	235,467	152,533	68,800	376,032
..... \$1,000, 2017	149,024	155,816	90,966	183,671	140,231	89,965	319,873
Average per farm .....							
..... dollars, 2022	402,410	391,056	517,193	461,699	649,074	276,307	393,339
..... dollars, 2017	358,232	297,360	312,599	357,337	609,701	313,468	359,812
<b>Farms by value group:</b>							
\$1 to \$9,999 .....							
..... farms, 2022	46	27	40	13	7	11	101
..... farms, 2017	39	45	36	42	6	40	169
\$10,000 to \$19,999 .....							
..... farms, 2022	52	4	32	50	12	14	112
..... farms, 2017	44	35	10	36	10	18	136
\$20,000 to \$29,999 .....							
..... farms, 2022	26	39	11	45	5	13	54
..... farms, 2017	32	42	40	17	24	30	33
\$30,000 to \$49,999 .....							
..... farms, 2022	25	20	7	47	32	41	79
..... farms, 2017	38	27	25	25	20	23	73
\$50,000 to \$69,999 .....							
..... farms, 2022	20	17	17	28	22	14	62
..... farms, 2017	32	51	14	51	10	33	46
\$70,000 to \$99,999 .....							
..... farms, 2022	14	31	25	20	14	23	71
..... farms, 2017	15	27	26	32	7	8	35
\$100,000 to \$199,999 .....							
..... farms, 2022	69	112	43	92	22	33	142
..... farms, 2017	28	83	41	70	11	41	105
\$200,000 to \$499,999 .....							
..... farms, 2022	60	130	25	63	35	70	147
..... farms, 2017	81	120	50	117	42	53	112
\$500,000 or more .....							
..... farms, 2022	106	120	63	152	86	30	188
..... farms, 2017	107	94	49	124	100	41	180
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups .....							
..... farms, 2022	323	457	209	416	194	195	640
..... farms, 2017	265	445	224	433	192	228	580
..... number, 2022	1,646	1,664	745	1,503	974	863	2,829
..... number, 2017	1,355	1,561	890	1,584	1,007	906	2,553
Tractors .....							
..... farms, 2022	298	424	188	403	175	179	683
..... farms, 2017	267	435	208	424	183	211	581
..... number, 2022	1,217	1,372	744	1,552	675	498	2,377
..... number, 2017	1,018	1,405	918	1,558	755	623	2,242
Less than 40 horsepower (PTO) .....							
..... farms, 2022	78	79	51	102	64	30	218
..... farms, 2017	74	106	77	122	47	65	190
..... number, 2022	230	126	86	178	86	48	315
..... number, 2017	112	165	169	172	80	103	261
40 to 99 horsepower (PTO) .....							
..... farms, 2022	115	239	84	200	73	85	268
..... farms, 2017	163	267	119	262	83	125	268
..... number, 2022	213	368	132	333	102	101	368
..... number, 2017	258	407	185	413	139	158	365
100 horsepower (PTO) or more .....							
..... farms, 2022	266	348	161	325	145	146	493
..... farms, 2017	240	355	162	358	160	158	473
..... number, 2022	774	878	526	1,041	487	349	1,694
..... number, 2017	648	833	564	973	536	362	1,616
Grain and bean combines, self-propelled .....							
..... farms, 2022	211	133	104	230	107	43	371
..... farms, 2017	203	179	123	240	133	80	345
..... number, 2022	327	173	148	325	164	65	510
..... number, 2017	291	243	203	305	189	101	532
Cotton pickers and strippers, self-propelled .....							
..... farms, 2022	-	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms, 2022	10	121	19	58	4	49	12
..... farms, 2017	24	65	10	53	12	44	16
..... number, 2022	10	141	19	77	4	52	12
..... number, 2017	26	76	10	59	14	45	18
Hay balers .....							
..... farms, 2022	93	305	93	246	58	122	118
..... farms, 2017	118	302	131	295	61	123	141
..... number, 2022	113	357	114	293	71	151	137
..... number, 2017	143	353	159	331	70	143	178
<b>2022 INVENTORY</b>							
Manufactured 2017 to 2022:							
Trucks, including pickups .....							
..... farms	84	134	75	118	84	63	191
..... number	101	185	97	174	109	93	291
Tractors .....							
..... farms	27	72	39	84	40	26	142
..... number	33	148	87	132	73	37	236
Less than 40 horsepower (PTO) .....							
..... farms	12	7	5	7	11	5	35
..... number	12	12	5	8	11	5	35
40 to 99 horsepower (PTO) .....							
..... farms	6	19	14	21	6	9	25
..... number	6	24	14	21	10	9	26
100 horsepower (PTO) or more .....							
..... farms	11	60	24	56	26	17	89
..... number	15	112	68	103	52	23	175
Grain and bean combines .....							
..... farms	40	12	16	22	36	13	36
..... number	44	16	31	28	44	(D)	50
Cotton pickers and strippers .....							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms	1	18	-	2	-	14	2
..... number	(D)	21	-	(D)	-	14	(D)
Hay balers .....							
..... farms	9	77	17	24	12	30	23
..... number	10	82	19	34	12	32	23

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment .....	farms, 2022	450	347	437	356	543	285	664
	2017	412	393	482	476	571	351	749
	\$1,000, 2022	164,455	138,674	177,138	169,835	303,882	125,778	223,499
	2017	108,857	133,565	127,454	125,964	238,487	114,472	180,593
Average per farm .....	dollars, 2022	365,455	399,638	405,350	477,065	559,636	441,325	336,595
	2017	264,216	339,861	264,427	264,631	417,666	326,130	241,112
<b>Farms by value group:</b>								
\$1 to \$9,999 .....	2022	41	25	36	27	30	20	61
	2017	47	47	64	36	55	32	76
\$10,000 to \$19,999 .....	2022	24	15	75	10	50	27	34
	2017	25	36	42	35	38	21	69
\$20,000 to \$29,999 .....	2022	7	34	19	22	32	14	36
	2017	20	41	67	23	18	19	80
\$30,000 to \$49,999 .....	2022	44	66	52	20	37	24	83
	2017	44	38	34	47	52	45	88
\$50,000 to \$69,999 .....	2022	53	32	22	18	46	22	37
	2017	34	18	37	45	49	22	42
\$70,000 to \$99,999 .....	2022	23	15	25	14	28	11	57
	2017	30	17	27	43	33	19	78
\$100,000 to \$199,999 .....	2022	73	61	42	41	81	42	95
	2017	61	63	83	60	53	49	105
\$200,000 to \$499,999 .....	2022	77	41	61	103	68	65	120
	2017	85	47	55	116	115	66	109
\$500,000 or more .....	2022	108	58	105	101	171	60	141
	2017	66	86	73	71	158	78	102
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Trucks, including pickups .....	farms, 2022	367	238	266	273	453	229	545
	2017	327	290	332	370	470	291	559
	number, 2022	1,429	907	1,191	1,289	1,845	899	1,973
	2017	1,347	1,091	1,272	1,478	1,976	1,042	2,079
Tractors .....	farms, 2022	374	232	265	275	440	237	514
	2017	320	287	297	369	471	284	524
	number, 2022	1,351	902	971	1,313	1,743	870	1,970
	2017	1,284	1,077	998	1,580	1,767	1,179	1,898
Less than 40 horsepower (PTO) .....	farms, 2022	101	100	57	55	128	43	150
	2017	102	98	105	79	101	85	171
	number, 2022	123	170	80	108	191	82	242
	2017	166	151	127	145	168	212	229
40 to 99 horsepower (PTO) .....	farms, 2022	207	127	192	150	243	123	302
	2017	200	153	182	239	261	171	331
	number, 2022	282	190	270	306	432	210	503
	2017	353	220	281	502	461	268	547
100 horsepower (PTO) or more .....	farms, 2022	291	163	209	249	363	181	426
	2017	260	231	242	287	385	239	411
	number, 2022	946	542	621	899	1,120	578	1,225
	2017	765	706	590	933	1,138	699	1,122
Grain and bean combines, self-propelled .....	farms, 2022	158	91	150	153	244	110	186
	2017	136	143	176	188	301	144	180
	number, 2022	186	135	208	231	376	157	264
	2017	179	203	226	248	421	191	259
Cotton pickers and strippers, self-propelled .....	farms, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms, 2022	53	13	19	27	14	32	45
	2017	56	12	18	27	30	25	53
	number, 2022	53	13	19	27	14	36	45
	2017	66	17	18	30	30	27	70
Hay balers .....	farms, 2022	217	72	129	188	184	137	303
	2017	239	104	149	257	207	201	334
	number, 2022	292	79	160	252	233	169	355
	2017	303	132	189	344	236	235	388
<b>2022 INVENTORY</b>								
Manufactured 2017 to 2022:								
Trucks, including pickups .....	farms	127	74	91	88	179	63	180
	number	216	121	123	162	261	122	234
Tractors .....	farms	118	38	46	57	60	56	83
	number	244	88	72	150	112	118	112
Less than 40 horsepower (PTO) .....	farms	9	12	9	2	11	4	20
	number	9	12	9	(D)	11	16	20
40 to 99 horsepower (PTO) .....	farms	59	6	6	4	15	9	6
	number	59	6	8	(D)	15	15	8
100 horsepower (PTO) or more .....	farms	65	28	32	55	45	48	60
	number	176	70	55	144	86	87	84
Grain and bean combines .....	farms	27	30	15	32	32	24	34
	number	30	39	21	73	44	42	47
Cotton pickers and strippers .....	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms	4	-	3	11	-	2	-
	number	4	-	3	11	-	(D)	-
Hay balers .....	farms	56	8	33	48	15	33	58
	number	63	8	33	54	15	33	59

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment .....	farms, 2022	291	576	742	296	688	512	459
	2017	362	539	762	317	781	584	489
	\$1,000, 2022	132,017	272,670	311,795	84,322	232,343	277,904	185,865
	2017	99,791	200,521	249,534	92,463	215,299	242,503	167,088
Average per farm .....	dollars, 2022	453,666	473,385	420,209	284,870	337,708	542,781	404,935
	2017	275,666	372,024	327,473	291,683	275,670	415,245	341,693
<b>Farms by value group:</b>								
\$1 to \$9,999 .....	2022	26	50	32	11	43	28	41
	2017	35	10	62	19	43	52	59
\$10,000 to \$19,999 .....	2022	16	23	62	21	21	17	52
	2017	51	13	126	14	63	23	68
\$20,000 to \$29,999 .....	2022	26	39	70	18	35	28	43
	2017	18	32	58	3	60	31	77
\$30,000 to \$49,999 .....	2022	22	28	90	19	78	34	50
	2017	37	53	58	58	98	70	71
\$50,000 to \$69,999 .....	2022	18	38	63	30	75	26	54
	2017	31	44	76	25	55	36	26
\$70,000 to \$99,999 .....	2022	9	20	67	20	60	40	19
	2017	15	26	42	41	58	41	20
\$100,000 to \$199,999 .....	2022	29	84	61	79	106	55	36
	2017	63	99	85	51	130	80	19
\$200,000 to \$499,999 .....	2022	64	117	104	43	130	117	48
	2017	56	134	81	45	144	97	40
\$500,000 or more .....	2022	81	177	193	55	140	167	116
	2017	56	128	174	61	130	154	109
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Trucks, including pickups .....	farms, 2022	232	492	577	273	629	409	260
	2017	273	476	623	282	700	471	308
	number, 2022	1,058	2,280	2,292	972	2,488	1,887	1,138
	2017	949	1,968	2,343	1,083	2,583	1,933	1,279
Tractors .....	farms, 2022	216	459	560	270	597	408	267
	2017	278	450	587	274	668	446	304
	number, 2022	992	1,614	1,975	1,017	2,336	1,423	1,150
	2017	1,113	1,541	2,085	951	2,506	1,501	1,228
Less than 40 horsepower (PTO) .....	farms, 2022	42	113	194	97	180	82	94
	2017	73	125	226	106	229	73	107
	number, 2022	51	155	277	194	281	99	141
	2017	137	160	338	146	391	97	186
40 to 99 horsepower (PTO) .....	farms, 2022	114	213	342	150	362	185	122
	2017	190	257	349	185	423	232	146
	number, 2022	214	323	540	284	684	291	191
	2017	337	384	570	295	779	363	246
100 horsepower (PTO) or more .....	farms, 2022	184	410	411	225	449	368	223
	2017	222	367	428	207	493	389	222
	number, 2022	727	1,136	1,158	539	1,371	1,033	818
	2017	639	997	1,177	510	1,336	1,041	796
Grain and bean combines, self-propelled .....	farms, 2022	110	194	273	73	250	248	169
	2017	118	173	308	94	275	245	172
	number, 2022	170	245	380	92	366	353	278
	2017	175	220	443	122	384	334	259
Cotton pickers and strippers, self-propelled .....	farms, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms, 2022	24	143	37	67	69	39	5
	2017	38	102	34	42	57	41	5
	number, 2022	29	162	51	70	72	40	5
	2017	42	108	34	45	67	51	(D)
Hay balers .....	farms, 2022	146	287	256	180	421	206	82
	2017	210	279	287	195	461	260	81
	number, 2022	170	342	319	212	515	245	97
	2017	241	334	332	250	564	320	108
<b>2022 INVENTORY</b>								
Manufactured 2017 to 2022:								
Trucks, including pickups .....	farms	70	235	167	55	157	150	86
	number	114	387	236	73	209	209	123
Tractors .....	farms	28	90	87	47	72	100	32
	number	38	166	139	61	116	136	52
Less than 40 horsepower (PTO) .....	farms	6	22	22	2	3	19	2
	number	6	24	22	(D)	3	20	(D)
40 to 99 horsepower (PTO) .....	farms	-	31	21	15	20	20	7
	number	-	35	22	(D)	21	27	(D)
100 horsepower (PTO) or more .....	farms	22	56	50	32	52	70	23
	number	32	107	95	(D)	92	89	43
Grain and bean combines .....	farms	5	54	60	1	15	42	28
	number	5	54	81	(D)	22	55	34
Cotton pickers and strippers .....	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms	1	29	8	14	11	-	-
	number	(D)	35	16	14	11	-	-
Hay balers .....	farms	39	65	29	26	60	56	9
	number	39	74	41	28	68	58	10

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....							
farms, 2022	215	482	350	512	502	253	894
2017	234	481	446	515	507	269	846
\$1,000, 2022	80,334	316,905	140,046	232,820	189,325	166,577	483,246
2017	68,490	247,381	150,482	244,188	175,286	180,969	395,780
Average per farm .....							
dollars, 2022	373,648	657,479	400,132	454,727	377,142	658,406	540,544
2017	292,694	514,306	337,405	474,152	345,733	672,748	467,825
<b>Farms by value group:</b>							
\$1 to \$9,999 .....							
2022	7	27	27	83	79	8	18
2017	14	73	70	64	113	13	129
\$10,000 to \$19,999 .....							
2022	6	34	36	42	86	23	49
2017	12	30	27	88	38	14	65
\$20,000 to \$29,999 .....							
2022	11	22	13	62	19	4	66
2017	16	24	45	23	26	27	53
\$30,000 to \$49,999 .....							
2022	18	25	33	39	27	19	108
2017	22	25	34	34	26	6	41
\$50,000 to \$69,999 .....							
2022	8	17	27	50	43	12	88
2017	16	26	12	26	22	6	38
\$70,000 to \$99,999 .....							
2022	17	30	21	27	27	14	40
2017	34	54	33	44	29	13	46
\$100,000 to \$199,999 .....							
2022	33	99	37	43	35	18	104
2017	49	29	51	26	56	25	90
\$200,000 to \$499,999 .....							
2022	70	50	61	36	68	49	159
2017	37	72	66	47	79	40	131
\$500,000 or more .....							
2022	45	178	95	130	118	106	262
2017	34	148	108	163	118	125	253
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups .....							
farms, 2022	195	389	278	314	358	209	714
2017	212	373	336	348	378	238	646
number, 2022	769	2,045	1,044	1,219	1,370	1,116	3,105
2017	704	2,039	1,320	1,388	1,448	1,183	3,029
Tractors .....							
farms, 2022	198	390	262	314	341	219	704
2017	217	358	324	339	367	244	647
number, 2022	802	1,508	1,049	1,239	1,320	792	3,004
2017	769	1,572	1,131	1,336	1,415	936	2,970
Less than 40 horsepower (PTO) .....							
farms, 2022	63	104	57	85	110	44	226
2017	77	102	108	95	94	75	250
number, 2022	85	157	98	153	179	53	365
2017	111	161	162	123	147	108	432
40 to 99 horsepower (PTO) .....							
farms, 2022	127	169	146	192	147	93	402
2017	141	175	171	180	203	133	404
number, 2022	225	230	268	264	237	121	704
2017	221	289	274	273	315	200	641
100 horsepower (PTO) or more .....							
farms, 2022	174	309	250	240	253	201	568
2017	175	309	264	270	282	211	547
number, 2022	492	1,121	683	822	904	618	1,935
2017	437	1,122	695	940	953	628	1,897
Grain and bean combines, self-propelled .....							
farms, 2022	61	236	166	179	158	158	420
2017	81	249	193	213	204	203	432
number, 2022	73	372	228	285	209	217	587
2017	111	371	252	343	275	275	540
Cotton pickers and strippers, self-propelled .....							
farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
number, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
farms, 2022	33	4	13	8	27	9	3
2017	29	5	13	9	42	15	14
number, 2022	35	8	15	8	30	9	3
2017	38	5	13	9	52	16	15
Hay balers .....							
farms, 2022	167	50	125	73	144	39	197
2017	167	60	135	85	187	65	192
number, 2022	205	57	144	82	166	48	236
2017	200	71	140	96	226	77	230
<b>2022 INVENTORY</b>							
Manufactured 2017 to 2022:							
Trucks, including pickups .....							
farms	64	180	79	117	95	105	215
number	91	333	98	191	182	172	346
Tractors .....							
farms	24	129	42	55	63	37	156
number	31	296	111	108	123	54	291
Less than 40 horsepower (PTO) .....							
farms	-	18	-	6	7	2	29
number	-	20	-	6	7	(D)	37
40 to 99 horsepower (PTO) .....							
farms	5	22	12	12	15	8	43
number	5	26	21	12	17	(D)	54
100 horsepower (PTO) or more .....							
farms	19	106	41	46	41	34	111
number	26	250	90	90	99	43	200
Grain and bean combines .....							
farms	13	54	31	47	28	27	108
number	15	81	38	69	31	37	132
Cotton pickers and strippers .....							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
farms	8	-	4	-	8	-	-
number	8	-	4	-	8	-	-
Hay balers .....							
farms	20	6	22	3	29	4	40
number	23	6	23	3	29	4	42

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment .....	farms, 2022	422	470	275	153	197	615	293
	2017	453	501	260	187	215	678	358
	\$1,000, 2022	162,591	181,081	111,222	66,336	87,844	197,044	195,630
	2017	148,215	200,127	81,831	73,069	89,908	150,637	187,972
Average per farm .....	dollars, 2022	385,286	385,279	404,443	433,566	445,910	320,397	667,681
	2017	327,186	399,455	314,736	390,741	418,177	222,178	525,062
<b>Farms by value group:</b>								
\$1 to \$9,999 .....	2022	27	8	27	16	20	53	17
	2017	74	102	19	16	9	83	70
\$10,000 to \$19,999 .....	2022	22	67	27	4	13	37	23
	2017	45	17	16	16	19	67	25
\$20,000 to \$29,999 .....	2022	33	53	19	5	4	42	19
	2017	38	47	12	28	28	40	20
\$30,000 to \$49,999 .....	2022	53	59	21	10	18	43	38
	2017	36	30	26	2	14	70	23
\$50,000 to \$69,999 .....	2022	21	33	5	6	17	49	22
	2017	28	34	24	6	16	56	23
\$70,000 to \$99,999 .....	2022	30	33	27	18	11	58	9
	2017	23	35	19	13	6	50	24
\$100,000 to \$199,999 .....	2022	59	40	46	22	21	102	27
	2017	39	34	41	40	47	134	20
\$200,000 to \$499,999 .....	2022	83	44	41	37	31	97	40
	2017	76	73	57	28	34	101	52
\$500,000 or more .....	2022	94	133	62	35	62	134	98
	2017	94	129	46	38	42	77	101
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Trucks, including pickups .....	farms, 2022	330	336	225	125	166	541	198
	2017	350	363	220	151	165	557	252
	number, 2022	1,312	1,461	847	516	717	1,860	1,053
	2017	1,394	1,546	998	535	755	1,734	1,143
Tractors .....	farms, 2022	311	313	225	130	161	547	197
	2017	356	350	213	141	139	527	226
	number, 2022	1,140	1,365	861	470	625	1,757	881
	2017	1,224	1,636	1,051	470	554	1,726	916
Less than 40 horsepower (PTO) .....	farms, 2022	53	103	59	36	62	213	57
	2017	85	109	53	29	48	215	56
	number, 2022	65	190	85	45	78	304	82
	2017	140	219	133	31	74	325	89
40 to 99 horsepower (PTO) .....	farms, 2022	173	160	106	65	85	372	96
	2017	227	204	120	97	96	345	103
	number, 2022	311	309	173	106	114	507	132
	2017	346	384	225	156	143	538	152
100 horsepower (PTO) or more .....	farms, 2022	249	252	186	113	144	361	160
	2017	250	286	180	103	114	341	202
	number, 2022	764	866	603	319	433	946	667
	2017	738	1,033	693	283	337	863	675
Grain and bean combines, self-propelled .....	farms, 2022	160	190	120	50	80	199	145
	2017	166	219	133	45	69	214	191
	number, 2022	253	269	210	67	113	247	197
	2017	263	285	229	49	102	259	250
Cotton pickers and strippers, self-propelled .....	farms, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms, 2022	35	14	8	16	60	140	4
	2017	30	8	11	20	35	80	2
	number, 2022	41	15	12	17	63	154	4
	2017	35	12	20	21	41	100	(D)
Hay balers .....	farms, 2022	149	79	118	90	111	330	24
	2017	202	111	113	104	122	344	31
	number, 2022	201	91	148	127	133	377	28
	2017	264	137	141	135	151	397	42
<b>2022 INVENTORY</b>								
Manufactured 2017 to 2022:								
Trucks, including pickups .....	farms	98	122	71	34	47	93	75
	number	137	155	102	51	72	162	134
Tractors .....	farms	37	56	36	17	44	65	62
	number	72	76	64	29	74	87	127
Less than 40 horsepower (PTO) .....	farms	2	2	-	-	5	11	11
	(D)	(D)	(D)	-	-	(D)	17	12
40 to 99 horsepower (PTO) .....	farms	4	8	8	1	1	20	25
	(D)	(D)	(D)	13	(D)	(D)	20	25
100 horsepower (PTO) or more .....	farms	35	47	29	16	43	44	35
	number	62	66	51	(D)	68	50	90
Grain and bean combines .....	farms	20	32	13	4	11	20	30
	number	22	39	27	6	20	34	38
Cotton pickers and strippers .....	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms	7	-	-	3	13	13	-
	number	7	-	-	4	13	13	-
Hay balers .....	farms	13	6	37	35	33	37	6
	number	16	6	43	39	37	41	6

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment .....	farms, 2022	829	377	465	850	634	438	539
	2017	939	454	415	763	718	435	569
	\$1,000, 2022	366,708	181,051	261,018	327,831	309,602	287,166	282,919
	2017	347,531	181,257	245,793	340,391	268,328	273,594	260,132
Average per farm .....	dollars, 2022	442,349	480,242	561,328	385,683	488,332	655,630	524,896
	2017	370,108	399,244	592,272	446,123	373,715	628,953	457,175
<b>Farms by value group:</b>								
\$1 to \$9,999 .....	2022	50	10	17	110	34	19	34
	2017	130	56	62	109	38	42	30
\$10,000 to \$19,999 .....	2022	107	57	50	129	27	28	29
	2017	76	48	11	94	54	14	47
\$20,000 to \$29,999 .....	2022	50	21	18	92	28	15	17
	2017	53	33	24	77	49	21	55
\$30,000 to \$49,999 .....	2022	90	28	53	86	66	60	50
	2017	78	32	12	89	57	43	38
\$50,000 to \$69,999 .....	2022	66	29	28	67	30	37	31
	2017	56	16	37	24	42	35	47
\$70,000 to \$99,999 .....	2022	39	9	23	29	62	20	28
	2017	75	21	16	34	64	26	36
\$100,000 to \$199,999 .....	2022	112	25	35	72	63	64	71
	2017	139	43	23	57	115	41	45
\$200,000 to \$499,999 .....	2022	92	60	81	86	122	56	101
	2017	137	79	55	81	112	69	95
\$500,000 or more .....	2022	223	138	160	179	202	139	178
	2017	195	126	175	198	187	144	176
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Trucks, including pickups .....	farms, 2022	608	281	380	502	553	361	442
	2017	761	329	337	508	634	359	446
	number, 2022	2,371	1,212	1,613	2,431	2,391	1,631	2,029
	2017	2,832	1,368	1,669	2,798	2,788	1,577	2,039
Tractors .....	farms, 2022	592	277	320	530	541	338	450
	2017	757	326	345	500	598	337	434
	number, 2022	2,308	1,016	1,304	2,002	1,804	1,387	1,660
	2017	2,936	1,172	1,420	2,127	2,197	1,486	1,489
Less than 40 horsepower (PTO) .....	farms, 2022	148	38	101	158	126	88	136
	2017	196	71	129	147	172	92	142
	number, 2022	239	66	136	228	181	131	248
	2017	457	98	187	216	332	161	216
40 to 99 horsepower (PTO) .....	farms, 2022	334	107	126	246	269	163	205
	2017	441	163	167	264	345	189	197
	number, 2022	534	157	178	363	382	242	338
	2017	763	215	266	432	506	273	307
100 horsepower (PTO) or more .....	farms, 2022	502	243	279	388	437	273	365
	2017	608	277	277	402	464	291	347
	number, 2022	1,535	793	990	1,411	1,241	1,014	1,074
	2017	1,716	859	967	1,479	1,359	1,052	966
Grain and bean combines, self-propelled .....	farms, 2022	333	212	212	300	319	222	263
	2017	359	230	246	325	373	248	262
	number, 2022	496	344	293	486	504	341	383
	2017	563	372	325	547	585	384	407
Cotton pickers and strippers, self-propelled .....	farms, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms, 2022	25	11	1	-	30	6	65
	2017	45	4	5	9	44	11	39
	number, 2022	27	11	(D)	-	39	6	71
	2017	46	4	5	14	53	12	43
Hay balers .....	farms, 2022	257	40	68	90	203	126	186
	2017	380	95	61	113	281	200	188
	number, 2022	314	56	81	109	248	163	240
	2017	444	126	75	141	351	236	222
<b>2022 INVENTORY</b>								
Manufactured 2017 to 2022:								
Trucks, including pickups .....	farms	192	114	140	211	170	138	212
	number	256	214	233	366	264	264	337
Tractors .....	farms	122	42	91	103	68	86	121
	number	193	85	232	204	91	188	237
Less than 40 horsepower (PTO) .....	farms	-	4	18	27	17	20	34
	number	-	4	21	27	17	24	34
40 to 99 horsepower (PTO) .....	farms	34	5	17	10	10	13	16
	number	38	5	19	15	10	13	16
100 horsepower (PTO) or more .....	farms	91	37	80	73	46	71	93
	number	155	76	192	162	64	151	187
Grain and bean combines .....	farms	39	27	48	41	74	55	92
	number	47	41	60	62	90	66	130
Cotton pickers and strippers .....	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms	3	-	-	-	1	-	7
	number	3	-	-	-	(D)	-	13
Hay balers .....	farms	40	3	21	2	14	19	19
	number	40	4	23	(D)	14	26	19

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups ..... farms	18,164	225	541	309	142	564	
Trucks, including pickups ..... number	71,680	858	1,942	1,142	551	1,974	
Tractors ..... farms	18,037	221	565	298	149	525	
Tractors ..... number	65,569	641	2,024	1,051	505	1,817	
Less than 40 horsepower (PTO) ..... farms	4,836	74	156	54	38	101	
Less than 40 horsepower (PTO) ..... number	7,443	99	256	(D)	54	157	
40 to 99 horsepower (PTO) ..... farms	9,203	132	272	147	71	245	
40 to 99 horsepower (PTO) ..... number	14,786	184	424	(D)	132	514	
100 horsepower (PTO) or more ..... farms	14,588	173	432	236	113	428	
100 horsepower (PTO) or more ..... number	43,340	358	1,344	731	319	1,146	
Grain and bean combines ..... farms	8,689	76	312	149	30	238	
Grain and bean combines ..... number	12,368	94	465	214	(D)	374	
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	
Cotton pickers and strippers ..... number	-	-	-	-	-	-	
Forage harvesters, self-propelled ..... farms	1,449	36	7	12	40	34	
Forage harvesters, self-propelled ..... number	1,608	(D)	8	(D)	44	35	
Hay balers ..... farms	6,937	97	159	93	72	189	
Hay balers ..... number	8,318	124	183	104	81	226	
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups ..... farms	220	251	531	573	416	293	
Trucks, including pickups ..... number	779	1,281	1,446	2,549	1,921	1,053	
Tractors ..... farms	214	234	535	571	416	282	
Tractors ..... number	664	1,025	1,456	2,294	1,758	1,101	
Less than 40 horsepower (PTO) ..... farms	31	71	163	232	69	58	
Less than 40 horsepower (PTO) ..... number	35	(D)	212	310	96	86	
40 to 99 horsepower (PTO) ..... farms	95	135	297	331	145	128	
40 to 99 horsepower (PTO) ..... number	151	(D)	476	472	210	221	
100 horsepower (PTO) or more ..... farms	180	212	339	440	389	232	
100 horsepower (PTO) or more ..... number	478	694	768	1,512	1,452	794	
Grain and bean combines ..... farms	55	172	103	337	318	159	
Grain and bean combines ..... number	72	288	146	500	499	225	
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	
Cotton pickers and strippers ..... number	-	-	-	-	-	-	
Forage harvesters, self-propelled ..... farms	37	22	49	11	6	7	
Forage harvesters, self-propelled ..... number	38	(D)	64	11	6	(D)	
Hay balers ..... farms	126	71	279	97	27	116	
Hay balers ..... number	150	95	361	135	(D)	134	
Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups ..... farms	309	405	186	393	179	176	591
Trucks, including pickups ..... number	1,545	1,479	648	1,329	865	770	2,538
Tractors ..... farms	287	394	184	392	159	171	638
Tractors ..... number	1,184	1,224	657	1,420	602	461	2,141
Less than 40 horsepower (PTO) ..... farms	66	73	48	95	54	30	190
Less than 40 horsepower (PTO) ..... number	218	114	81	170	75	43	280
40 to 99 horsepower (PTO) ..... farms	111	221	80	190	67	76	244
40 to 99 horsepower (PTO) ..... number	207	344	118	312	92	92	342
100 horsepower (PTO) or more ..... farms	263	313	159	316	140	140	463
100 horsepower (PTO) or more ..... number	759	766	458	938	435	326	1,519
Grain and bean combines ..... farms	172	121	90	217	89	30	339
Grain and bean combines ..... number	283	157	117	297	120	(D)	460
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
Cotton pickers and strippers ..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	9	103	19	56	4	35	10
Forage harvesters, self-propelled ..... number	(D)	120	19	(D)	4	38	(D)
Hay balers ..... farms	84	240	76	223	49	94	101
Hay balers ..... number	103	275	95	259	59	119	114
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups ..... farms	325	225	247	252	418	217	507
Trucks, including pickups ..... number	1,213	786	1,068	1,127	1,584	777	1,739
Tractors ..... farms	321	222	262	250	418	232	500
Tractors ..... number	1,107	814	899	1,163	1,631	752	1,858
Less than 40 horsepower (PTO) ..... farms	92	93	53	53	124	42	139
Less than 40 horsepower (PTO) ..... number	114	158	71	(D)	180	66	222
40 to 99 horsepower (PTO) ..... farms	148	121	190	147	232	115	296
40 to 99 horsepower (PTO) ..... number	223	184	262	(D)	417	195	495
100 horsepower (PTO) or more ..... farms	280	153	208	222	350	176	418
100 horsepower (PTO) or more ..... number	770	472	566	755	1,034	491	1,141
Grain and bean combines ..... farms	133	69	135	122	227	90	162
Grain and bean combines ..... number	156	96	187	158	332	115	217
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
Cotton pickers and strippers ..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	49	13	16	16	14	30	45
Forage harvesters, self-propelled ..... number	49	13	16	16	14	(D)	45
Hay balers ..... farms	194	69	100	149	175	114	256
Hay balers ..... number	229	71	127	198	218	136	296

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**Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups .....							
..... farms	219	465	553	252	593	391	232
..... number	944	1,893	2,056	899	2,279	1,678	1,015
Tractors .....							
..... farms	212	428	536	253	577	394	258
..... number	954	1,448	1,836	956	2,220	1,287	1,098
Less than 40 horsepower (PTO) .....							
..... farms	36	105	179	95	177	66	92
..... number	45	131	255	(D)	278	79	(D)
40 to 99 horsepower (PTO) .....							
..... farms	114	188	326	138	346	169	115
..... number	214	288	518	(D)	663	264	(D)
100 horsepower (PTO) or more .....							
..... farms	182	386	395	216	440	353	217
..... number	695	1,029	1,063	(D)	1,279	944	775
Grain and bean combines .....							
..... farms	108	144	234	72	236	220	158
..... number	165	191	299	(D)	344	298	244
Cotton pickers and strippers .....							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms	23	117	29	53	58	39	5
..... number	(D)	127	35	56	61	40	5
Hay balers .....							
..... farms	111	233	232	159	370	165	73
..... number	131	268	278	184	447	187	87
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups .....							
..... farms	186	367	256	282	331	193	675
..... number	678	1,712	946	1,028	1,188	944	2,759
Tractors .....							
..... farms	192	349	242	299	317	214	663
..... number	771	1,212	938	1,131	1,197	738	2,713
Less than 40 horsepower (PTO) .....							
..... farms	63	88	57	80	105	43	203
..... number	85	137	98	147	172	(D)	328
40 to 99 horsepower (PTO) .....							
..... farms	122	156	137	180	142	85	369
..... number	220	204	247	252	220	(D)	650
100 horsepower (PTO) or more .....							
..... farms	170	280	221	227	227	191	542
..... number	466	871	593	732	805	575	1,735
Grain and bean combines .....							
..... farms	52	199	140	137	142	131	348
..... number	58	291	190	216	178	180	455
Cotton pickers and strippers .....							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms	25	4	9	8	19	9	3
..... number	27	8	11	8	22	9	3
Hay balers .....							
..... farms	155	45	110	71	116	35	164
..... number	182	51	121	79	137	44	194
Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups .....							
..... farms	312	306	213	117	162	518	183
..... number	1,175	1,306	745	465	645	1,698	919
Tractors .....							
..... farms	300	299	218	128	152	532	175
..... number	1,068	1,289	797	441	551	1,670	754
Less than 40 horsepower (PTO) .....							
..... farms	51	103	59	36	57	202	47
..... number	(D)	(D)	85	45	(D)	287	70
40 to 99 horsepower (PTO) .....							
..... farms	169	154	98	65	84	362	76
..... number	(D)	(D)	160	(D)	(D)	487	107
100 horsepower (PTO) or more .....							
..... farms	238	243	182	111	134	355	156
..... number	702	800	552	(D)	365	896	577
Grain and bean combines .....							
..... farms	145	175	109	46	69	179	119
..... number	231	230	183	61	93	213	159
Cotton pickers and strippers .....							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms	28	14	8	13	47	127	4
..... number	34	15	12	13	50	141	4
Hay balers .....							
..... farms	142	75	93	66	87	293	19
..... number	185	85	105	88	96	336	22
Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
<b>2022 INVENTORY - Con.</b>							
Manufactured prior to 2017:							
Trucks, including pickups .....							
..... farms	564	259	335	447	529	323	406
..... number	2,115	998	1,380	2,065	2,127	1,367	1,692
Tractors .....							
..... farms	575	268	264	501	526	310	415
..... number	2,115	931	1,072	1,798	1,713	1,199	1,423
Less than 40 horsepower (PTO) .....							
..... farms	148	34	83	139	112	69	108
..... number	239	62	115	201	164	107	214
40 to 99 horsepower (PTO) .....							
..... farms	313	102	109	239	261	150	198
..... number	496	152	159	348	372	229	322
100 horsepower (PTO) or more .....							
..... farms	487	237	231	369	428	257	328
..... number	1,380	717	798	1,249	1,177	863	887
Grain and bean combines .....							
..... farms	311	194	168	265	261	190	192
..... number	449	303	233	424	414	275	253
Cotton pickers and strippers .....							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms	22	11	1	-	29	6	58
..... number	24	11	(D)	-	(D)	6	58
Hay balers .....							
..... farms	221	37	51	89	193	109	173
..... number	274	52	58	(D)	234	137	221

**Table 40. Fertilizers and Chemicals Applied: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	12,678	120	378	220	54	370
	2017	13,247	143	387	267	65	351
acres treated, 2022	15,510,781	243,954	424,896	324,435	50,110	554,953	
	2017	17,819,095	251,806	568,056	375,232	48,566	621,049
Cropland fertilized, except cropland pasture	farms, 2022	12,419	117	373	218	54	364
	2017	12,929	136	384	259	56	347
acres treated, 2022	15,389,747	243,414	422,348	316,275	(D)	554,544	
	2017	17,737,072	251,044	567,380	372,999	46,145	619,563
Pastureland and rangeland fertilized	farms, 2022	434	3	8	9	2	7
	2017	610	8	6	15	10	10
acres treated, 2022	121,034	540	2,548	8,160	(D)	409	
	2017	82,023	762	676	2,233	2,421	1,486
Manure	farms, 2022	2,510	33	77	40	37	52
	2017	3,219	40	96	61	35	20
acres treated, 2022	282,765	3,758	6,653	3,179	2,308	2,631	
	2017	262,448	2,469	8,782	3,199	2,778	1,560
Organic fertilizer	farms, 2022	127	-	1	10	-	3
	2017	114	-	10	-	-	1
acres treated, 2022	82,041	-	(D)	4,210	-	-	5,001
	2017	39,646	-	1,115	-	-	(D)
Acres treated to control- Insects	farms, 2022	4,342	39	95	63	13	166
	2017	4,697	39	223	43	11	128
acres, 2022	4,357,850	51,510	74,454	54,791	17,307	202,095	
	2017	5,304,802	37,977	296,835	34,037	4,006	133,015
Weeds, grass, or brush	farms, 2022	13,386	133	402	252	55	390
	2017	13,407	148	384	262	71	357
acres, 2022	18,516,796	247,938	606,058	390,439	44,668	650,771	
	2017	22,307,700	268,437	710,466	457,485	57,076	698,927
Nematodes	farms, 2022	675	-	26	2	6	16
	2017	467	3	10	6	1	6
acres, 2022	490,920	-	8,029	(D)	13,143	13,935	
	2017	455,878	770	6,809	8,096	(D)	5,844
Diseases in crops and orchards	farms, 2022	2,976	29	50	54	11	117
	2017	3,510	37	84	80	12	147
acres, 2022	3,176,890	37,279	26,315	46,082	19,115	134,072	
	2017	4,478,478	41,440	79,439	124,636	14,878	194,884
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	1,111	4	27	12	-	30
	2017	1,022	4	20	21	-	30
acres on which used, 2022	689,963	899	9,706	9,450	-	18,056	
	2017	862,956	2,332	14,131	16,949	-	31,123

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	103	187	204	495	414	211
	2017	105	148	254	536	377	240
acres treated, 2022	165,577	181,906	199,812	563,727	599,381	213,821	
	2017	145,727	218,509	207,957	801,536	681,979	309,166
Cropland fertilized, except cropland pasture	farms, 2022	100	174	184	495	414	207
	2017	101	147	213	521	377	238
acres treated, 2022	165,574	177,793	198,549	(D)	599,381	213,729	
	2017	145,423	(D)	205,769	800,694	681,915	308,393
Pastureland and rangeland fertilized	farms, 2022	3	17	20	2	3	6
	2017	5	1	46	19	-	9
acres treated, 2022	3	4,113	1,263	(D)	64	92	
	2017	304	(D)	2,188	842	-	773
Manure	farms, 2022	19	22	72	29	3	51
	2017	23	28	128	62	14	72
acres treated, 2022	3,179	1,033	7,676	1,379	(D)	5,314	
	2017	804	1,444	18,141	4,289	1,214	7,815
Organic fertilizer	farms, 2022	-	-	3	4	-	5
	2017	-	2	7	7	6	4
acres treated, 2022	-	-	(D)	(D)	-	(D)	
	2017	-	(D)	(D)	1,202	2,401	(D)
Acres treated to control- Insects	farms, 2022	30	34	71	198	183	27
	2017	25	37	55	308	200	65
acres, 2022	36,212	38,414	42,023	187,861	198,189	60,904	
	2017	13,622	29,817	38,906	414,584	226,875	80,485
Weeds, grass, or brush	farms, 2022	123	185	247	510	429	225
	2017	114	152	253	527	375	244
acres, 2022	174,623	222,881	232,986	792,795	634,931	335,094	
	2017	201,569	276,376	276,232	984,407	821,074	442,089
Nematodes	farms, 2022	-	13	9	29	16	10
	2017	1	3	3	56	7	13
acres, 2022	-	18,142	6,349	24,454	17,312	4,615	
	2017	(D)	6,883	2,189	79,754	5,357	18,583
Diseases in crops and orchards	farms, 2022	14	31	36	107	171	18
	2017	15	36	46	110	217	22
acres, 2022	29,950	38,846	28,320	64,778	243,969	6,215	
	2017	56,968	46,340	33,721	111,502	410,435	27,139
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	2	12	15	37	92	11
	2017	7	21	4	20	46	11
acres on which used, 2022	(D)	4,306	8,065	14,371	98,938	5,934	
	2017	7,889	41,044	1,582	14,580	70,892	8,067

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**Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	234	224	138	297	147	66	441
..... farms, 2017	203	211	160	296	153	100	425
..... acres treated, 2022	285,492	180,787	149,995	345,449	148,252	91,527	442,956
..... acres treated, 2017	330,291	199,412	167,309	303,980	221,479	130,958	549,827
Cropland fertilized, except cropland pasture ..... farms, 2022	231	212	133	296	147	66	437
..... farms, 2017	203	200	155	295	153	97	424
..... acres treated, 2022	285,387	172,599	149,288	343,084	148,252	(D)	442,578
..... acres treated, 2017	(D)	196,763	163,667	298,457	(D)	126,524	548,775
Pastureland and rangeland fertilized ..... farms, 2022	4	22	7	13	-	1	10
..... farms, 2017	1	17	20	13	2	9	16
..... acres treated, 2022	105	8,188	707	2,365	-	(D)	378
..... acres treated, 2017	(D)	2,649	3,642	5,523	(D)	4,434	1,052
Manure ..... farms, 2022	20	86	40	90	25	13	34
..... farms, 2017	25	74	49	100	45	33	28
..... acres treated, 2022	1,474	10,667	2,955	7,727	16,423	2,372	1,750
..... acres treated, 2017	3,991	3,679	4,063	14,086	4,317	2,648	1,928
Organic fertilizer ..... farms, 2022	-	-	-	3	1	-	2
..... farms, 2017	3	4	-	6	5	-	2
..... acres treated, 2022	-	-	-	5,228	(D)	-	(D)
..... acres treated, 2017	1,870	160	-	1,880	732	-	(D)
Acres treated to control-							
Insects ..... farms, 2022	84	49	43	83	28	42	229
..... farms, 2017	26	36	20	107	31	27	344
..... acres, 2022	110,223	23,336	39,648	73,751	22,241	40,646	155,651
..... acres, 2017	24,109	44,735	19,112	80,139	39,127	20,380	400,053
Weeds, grass, or brush ..... farms, 2022	226	234	145	300	148	97	470
..... farms, 2017	201	219	163	273	157	99	425
..... acres, 2022	294,848	181,092	184,474	407,415	229,014	95,560	523,706
..... acres, 2017	414,808	239,107	186,044	418,326	308,195	188,797	612,861
Nematodes ..... farms, 2022	10	2	9	9	8	3	52
..... farms, 2017	5	-	3	4	3	-	21
..... acres, 2022	1,830	(D)	6,451	3,592	1,456	27	26,115
..... acres, 2017	8,183	-	1,485	2,800	2,694	-	26,405
Diseases in crops and orchards ..... farms, 2022	46	23	16	39	38	22	186
..... farms, 2017	41	31	24	32	33	14	193
..... acres, 2022	40,353	13,644	14,313	46,391	47,165	28,815	156,282
..... acres, 2017	76,036	34,886	6,722	28,395	35,689	36,717	225,956
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	36	5	9	16	2	-	91
..... farms, 2017	26	1	9	2	12	3	76
..... acres on which used, 2022	13,960	645	2,084	4,958	(D)	-	35,850
..... acres on which used, 2017	12,836	(D)	6,162	(D)	8,459	1,717	47,434
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	231	161	166	208	325	150	289
..... farms, 2017	193	190	181	213	371	202	278
..... acres treated, 2022	236,598	173,663	356,681	229,329	312,515	130,171	290,994
..... acres treated, 2017	221,696	226,281	357,985	172,736	419,847	160,652	309,552
Cropland fertilized, except cropland pasture ..... farms, 2022	222	161	166	203	320	150	279
..... farms, 2017	192	186	174	213	360	200	276
..... acres treated, 2022	220,022	(D)	356,681	225,355	311,065	128,477	286,332
..... acres treated, 2017	(D)	224,989	356,813	170,856	416,539	159,930	308,246
Pastureland and rangeland fertilized ..... farms, 2022	13	1	-	12	10	5	18
..... farms, 2017	3	10	8	7	24	9	9
..... acres treated, 2022	16,576	(D)	-	3,974	1,450	1,694	4,662
..... acres treated, 2017	(D)	1,292	1,172	1,880	3,308	722	1,306
Manure ..... farms, 2022	74	40	34	69	71	57	96
..... farms, 2017	99	73	31	117	73	79	100
..... acres treated, 2022	5,763	2,046	1,600	7,969	18,279	5,392	8,971
..... acres treated, 2017	7,909	4,144	1,643	7,595	4,465	11,335	11,060
Organic fertilizer ..... farms, 2022	4	2	-	4	2	-	4
..... farms, 2017	-	1	-	1	10	2	2
..... acres treated, 2022	1,434	(D)	-	3,120	(D)	-	360
..... acres treated, 2017	-	(D)	-	(D)	2,587	(D)	(D)
Acres treated to control-							
Insects ..... farms, 2022	50	49	86	25	80	20	87
..... farms, 2017	44	68	47	20	92	30	54
..... acres, 2022	21,500	67,975	108,797	30,498	76,260	18,142	75,937
..... acres, 2017	18,693	69,838	29,705	26,349	78,583	26,224	45,476
Weeds, grass, or brush ..... farms, 2022	227	172	207	221	357	162	314
..... farms, 2017	206	190	205	227	348	193	293
..... acres, 2022	236,550	225,464	377,085	281,778	463,397	202,160	377,047
..... acres, 2017	245,624	284,071	429,073	245,404	522,751	244,644	421,032
Nematodes ..... farms, 2022	3	12	1	3	15	2	4
..... farms, 2017	-	-	-	6	14	4	6
..... acres, 2022	(D)	3,819	(D)	(D)	7,652	(D)	4,386
..... acres, 2017	-	-	-	5,721	9,152	2,684	480
Diseases in crops and orchards ..... farms, 2022	28	38	46	22	46	13	39
..... farms, 2017	11	65	32	23	40	33	53
..... acres, 2022	19,431	46,615	92,245	15,593	35,445	8,376	40,158
..... acres, 2017	11,054	81,100	37,183	18,208	22,159	21,428	44,142
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	-	25	9	9	15	7	14
..... farms, 2017	2	28	26	7	7	5	3
..... acres on which used, 2022	-	30,770	10,259	7,297	11,432	1,517	2,390
..... acres on which used, 2017	(D)	26,704	27,069	2,296	3,317	4,643	500

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**Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	141	261	344	137	344	296	199
..... farms, 2017	161	236	351	120	386	267	197
..... acres treated, 2022	136,454	286,664	512,719	101,693	303,859	383,234	292,321
..... acres treated, 2017	167,729	215,062	520,469	108,517	356,446	432,808	295,319
Cropland fertilized, except cropland pasture ..... farms, 2022	137	253	320	130	331	288	197
..... farms, 2017	150	233	342	111	374	266	195
..... acres treated, 2022	132,922	285,242	511,049	101,529	302,462	363,970	291,641
..... acres treated, 2017	164,239	212,319	518,806	107,851	345,887	(D)	294,719
Pastureland and rangeland fertilized ..... farms, 2022	6	9	32	7	19	15	4
..... farms, 2017	15	12	16	11	36	1	7
..... acres treated, 2022	3,532	1,422	1,670	164	1,397	19,264	680
..... acres treated, 2017	3,490	2,743	1,663	666	10,559	(D)	600
Manure ..... farms, 2022	43	87	76	38	191	57	30
..... farms, 2017	65	100	100	63	217	56	43
..... acres treated, 2022	6,560	6,038	3,499	37,055	22,384	3,743	2,466
..... acres treated, 2017	5,765	6,055	7,088	2,491	17,198	4,682	3,664
Organic fertilizer ..... farms, 2022	1	4	-	4	5	7	1
..... farms, 2017	-	-	4	3	6	1	4
..... acres treated, 2022	(D)	2,646	-	28	5	6,500	(D)
..... acres treated, 2017	-	-	370	80	196	(D)	10,480
Acres treated to control-							
Insects ..... farms, 2022	22	98	142	45	82	106	66
..... farms, 2017	25	36	62	10	70	84	124
..... acres, 2022	20,261	89,654	144,551	37,404	55,391	106,680	41,331
..... acres, 2017	36,743	25,098	78,754	3,773	75,370	123,103	119,752
Weeds, grass, or brush ..... farms, 2022	149	265	352	142	365	286	213
..... farms, 2017	157	271	366	127	346	270	200
..... acres, 2022	197,985	301,807	583,703	109,558	333,185	410,356	337,763
..... acres, 2017	214,917	254,010	694,493	175,421	430,970	602,570	325,608
Nematodes ..... farms, 2022	7	14	16	2	18	11	2
..... farms, 2017	2	12	8	1	2	9	3
..... acres, 2022	3,162	5,317	12,196	(D)	6,441	11,693	(D)
..... acres, 2017	(D)	2,855	5,332	(D)	(D)	14,735	1,201
Diseases in crops and orchards ..... farms, 2022	18	24	68	18	56	48	72
..... farms, 2017	23	38	72	11	27	82	95
..... acres, 2022	9,516	25,969	69,277	15,743	55,455	42,965	60,617
..... acres, 2017	12,511	29,139	96,751	15,243	23,949	109,221	78,560
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	5	9	27	18	10	16	13
..... farms, 2017	2	8	32	4	29	24	23
..... acres on which used, 2022	828	8,494	13,990	7,778	2,306	11,059	9,457
..... acres on which used, 2017	(D)	1,532	17,347	4,932	9,273	39,156	18,368
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	93	314	211	204	203	190	522
..... farms, 2017	98	293	245	249	266	198	546
..... acres treated, 2022	88,592	430,675	235,925	391,643	174,922	349,259	416,592
..... acres treated, 2017	83,017	471,685	286,867	440,116	286,504	385,725	510,617
Cropland fertilized, except cropland pasture ..... farms, 2022	86	314	209	197	195	190	521
..... farms, 2017	98	291	242	245	255	197	532
..... acres treated, 2022	(D)	(D)	235,145	390,678	171,616	(D)	415,897
..... acres treated, 2017	82,588	471,571	285,182	439,989	284,980	384,532	509,518
Pastureland and rangeland fertilized ..... farms, 2022	7	2	10	9	13	2	25
..... farms, 2017	4	3	6	9	16	5	695
..... acres treated, 2022	(D)	(D)	780	965	3,306	(D)	695
..... acres treated, 2017	429	114	1,685	127	1,524	1,193	1,099
Manure ..... farms, 2022	60	4	45	16	88	3	81
..... farms, 2017	56	17	60	11	100	21	105
..... acres treated, 2022	3,823	140	3,435	929	8,725	(D)	10,105
..... acres treated, 2017	2,938	821	3,799	570	8,012	1,856	10,224
Organic fertilizer ..... farms, 2022	10	1	-	-	9	1	7
..... farms, 2017	1	-	-	-	-	2	6
..... acres treated, 2022	980	(D)	-	-	58	(D)	1,300
..... acres treated, 2017	(D)	-	-	-	-	(D)	462
Acres treated to control-							
Insects ..... farms, 2022	31	197	74	69	47	121	190
..... farms, 2017	10	256	45	101	90	55	309
..... acres, 2022	23,209	225,864	90,882	116,432	23,563	195,186	143,707
..... acres, 2017	4,215	379,358	62,216	114,671	62,777	74,151	260,465
Weeds, grass, or brush ..... farms, 2022	128	309	225	214	218	188	573
..... farms, 2017	113	277	258	256	270	194	557
..... acres, 2022	100,296	463,536	281,853	427,310	231,351	395,955	618,973
..... acres, 2017	103,661	554,967	359,401	534,450	329,638	463,320	748,445
Nematodes ..... farms, 2022	-	42	8	13	23	15	61
..... farms, 2017	-	25	6	12	14	7	54
..... acres, 2022	-	32,463	5,020	11,883	9,512	29,404	73,784
..... acres, 2017	-	27,181	3,346	33,122	10,042	4,520	32,714
Diseases in crops and orchards ..... farms, 2022	10	174	74	70	39	81	79
..... farms, 2017	5	197	94	114	32	94	90
..... acres, 2022	7,710	188,224	71,884	122,933	21,378	144,496	47,510
..... acres, 2017	4,663	293,213	110,241	190,342	23,146	160,824	74,203
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	6	83	19	23	13	28	19
..... farms, 2017	6	70	8	27	9	11	13
..... acres on which used, 2022	2,955	59,610	15,661	34,171	7,034	26,082	2,650
..... acres on which used, 2017	2,551	59,908	14,280	28,008	5,889	6,048	3,865

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**Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	198	229	127	58	91	260	166
..... 2017	186	266	152	63	92	249	198
..... acres treated, 2022	215,198	174,133	200,108	68,230	182,147	309,422	237,964
..... 2017	238,016	305,689	273,084	102,542	165,389	300,432	311,590
Cropland fertilized, except cropland pasture ..... farms, 2022	196	229	124	57	91	242	166
..... 2017	170	264	152	63	92	225	197
..... acres treated, 2022	213,945	(D)	197,908	(D)	(D)	304,374	237,704
..... 2017	234,131	304,679	272,464	102,542	164,617	298,445	311,525
Pastureland and rangeland fertilized ..... farms, 2022	14	1	5	1	3	26	4
..... 2017	30	7	5	-	4	30	4
..... acres treated, 2022	1,253	(D)	2,200	(D)	(D)	5,048	260
..... 2017	3,885	1,010	620	-	772	1,987	65
Manure ..... farms, 2022	25	29	23	38	27	94	8
..... 2017	42	49	38	34	25	97	19
..... acres treated, 2022	1,481	3,160	1,172	5,719	3,105	7,065	712
..... 2017	1,977	7,711	3,229	1,987	2,903	4,548	2,536
Organic fertilizer ..... farms, 2022	5	4	-	-	-	4	-
..... 2017	1	1	-	-	-	3	-
..... acres treated, 2022	149	1,200	-	-	-	1,282	-
..... 2017	(D)	(D)	-	-	-	60	-
Acres treated to control-							
Insects ..... farms, 2022	76	31	35	17	32	74	52
..... 2017	41	82	38	8	14	85	151
..... acres, 2022	47,338	36,232	44,287	13,308	29,933	59,240	50,039
..... 2017	50,667	118,652	83,053	20,308	7,094	97,444	185,169
Weeds, grass, or brush ..... farms, 2022	199	248	134	56	100	292	173
..... 2017	201	270	155	67	102	312	194
..... acres, 2022	230,509	262,600	236,682	66,331	176,136	306,889	293,402
..... 2017	292,534	410,578	325,562	179,501	216,658	340,507	345,973
Nematodes ..... farms, 2022	11	22	4	-	1	10	12
..... 2017	8	11	6	-	2	2	12
..... acres, 2022	3,627	10,496	1,376	-	(D)	10,825	22,056
..... 2017	7,042	13,143	1,535	-	-	(D)	25,565
Diseases in crops and orchards ..... farms, 2022	65	21	21	3	14	38	51
..... 2017	83	33	12	4	10	44	70
..... acres, 2022	65,614	9,687	31,301	9,364	15,420	66,499	55,552
..... 2017	92,343	28,524	4,557	1,874	35,014	79,744	47,965
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	30	12	3	-	3	6	14
..... 2017	23	3	7	-	1	5	32
..... acres on which used, 2022	11,530	4,657	1,375	-	373	4,200	11,483
..... 2017	38,337	1,200	2,854	-	(D)	4,547	20,213
Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Commercial fertilizer, lime, and soil conditioners ..... farms, 2022	399	244	269	385	392	269	299
..... 2017	468	266	293	364	431	270	287
..... acres treated, 2022	482,027	320,244	381,113	465,122	587,367	369,182	516,991
..... 2017	658,148	363,196	410,671	561,052	679,691	402,950	484,176
Cropland fertilized, except cropland pasture ..... farms, 2022	397	244	269	379	385	258	291
..... 2017	463	260	293	360	403	270	279
..... acres treated, 2022	481,657	320,079	(D)	(D)	586,877	368,232	501,615
..... 2017	657,003	362,692	410,671	560,262	676,388	(D)	483,204
Pastureland and rangeland fertilized ..... farms, 2022	3	3	1	7	7	12	10
..... 2017	18	9	-	14	32	2	9
..... acres treated, 2022	370	165	(D)	(D)	490	950	15,376
..... 2017	1,145	504	-	790	3,303	(D)	972
Manure ..... farms, 2022	95	9	15	31	37	50	26
..... 2017	137	32	10	53	84	58	22
..... acres treated, 2022	7,090	2,595	664	1,308	1,885	3,060	3,346
..... 2017	7,189	3,741	591	3,856	3,972	4,810	2,877
Organic fertilizer ..... farms, 2022	-	-	2	-	8	6	-
..... 2017	-	-	3	-	4	2	-
..... acres treated, 2022	-	-	(D)	-	15,688	3,050	-
..... 2017	-	-	240	-	(D)	(D)	-
Acres treated to control-							
Insects ..... farms, 2022	48	96	147	234	171	39	126
..... 2017	102	121	244	266	95	53	40
..... acres, 2022	50,286	81,493	164,928	205,151	173,599	52,684	206,852
..... 2017	139,127	115,468	289,789	291,651	133,049	79,994	40,209
Weeds, grass, or brush ..... farms, 2022	423	243	282	403	400	265	310
..... 2017	463	261	279	382	410	284	279
..... acres, 2022	706,018	363,367	462,879	505,005	661,647	488,109	550,817
..... 2017	870,465	405,723	469,995	577,309	865,972	592,985	667,192
Nematodes ..... farms, 2022	20	17	4	41	22	10	9
..... 2017	21	7	30	26	3	8	3
..... acres, 2022	10,508	7,380	1,442	30,394	11,232	6,726	1,540
..... 2017	17,929	7,980	20,630	20,587	1,584	4,760	665
Diseases in crops and orchards ..... farms, 2022	60	74	96	207	111	72	72
..... 2017	96	149	130	215	127	39	93
..... acres, 2022	27,063	92,167	120,406	244,922	104,706	57,047	113,698
..... 2017	89,451	181,220	165,145	263,606	166,323	65,639	214,010
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2022	25	44	40	99	31	19	16
..... 2017	36	48	28	89	29	20	44
..... acres on which used, 2022	8,149	23,031	22,827	68,682	15,534	9,245	15,000
..... 2017	24,242	46,060	16,290	61,704	23,672	10,747	35,726

**Table 41. Land Use Practices: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
Land drained by tile .....	farms, 2022	1,202	4	77	17	-	14
	2017	954	2	40	11	2	8
acres, 2022	415,738	298	21,685	4,375	-	-	4,755
	2017	285,153	(D)	10,779	2,804	(D)	1,276
Average per farm .....	acres, 2022	346	75	282	257	-	340
	2017	299	(D)	269	255	(D)	160
Land artificially drained by ditches .....	farms, 2022	2,702	1	118	23	-	54
	2017	2,741	1	96	26	5	65
acres, 2022	3,272,185	(D)	105,636	7,724	-	-	55,907
	2017	3,397,968	(D)	118,814	21,607	40	91,001
Average per farm .....	acres, 2022	1,211	(D)	895	336	-	1,035
	2017	1,240	(D)	1,238	831	8	1,400
Land under conservation easement .....	farms, 2022	2,191	14	114	54	1	80
	2017	1,813	8	103	59	-	40
acres, 2022	813,759	1,566	30,011	25,258	(D)	-	31,549
	2017	1,004,361	3,053	42,597	30,321	-	35,133
Average per farm .....	acres, 2022	371	112	263	468	(D)	394
	2017	554	382	414	514	-	878
Cropland on which no-till practices were used .....	farms, 2022	5,723	117	77	92	21	163
	2017	5,548	113	98	109	42	144
acres, 2022	7,804,831	264,198	51,415	145,699	25,917	-	228,748
	2017	7,778,463	194,978	77,811	126,481	38,718	314,797
Average per farm .....	acres, 2022	1,364	2,258	668	1,584	1,234	1,403
	2017	1,402	1,725	794	1,160	922	2,186
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	5,988	19	267	169	15	255
	2017	6,148	36	268	159	10	199
acres, 2022	8,256,972	9,139	363,464	236,513	4,025	-	393,126
	2017	9,052,235	36,759	412,265	255,779	9,315	380,029
Average per farm .....	acres, 2022	1,379	481	1,361	1,399	268	1,542
	2017	1,472	1,021	1,538	1,609	932	1,910
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	4,593	9	201	55	12	60
	2017	4,601	5	174	88	11	61
acres, 2022	4,699,452	614	221,895	40,710	10,844	-	86,972
	2017	5,601,446	(D)	226,493	96,016	1,464	48,675
Average per farm .....	acres, 2022	1,023	68	1,104	740	904	1,450
	2017	1,217	(D)	1,302	1,091	133	798
Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	2,529	13	127	35	3	85
	2017	2,252	34	58	40	19	54
acres, 2022	838,252	3,260	65,478	7,812	300	-	17,834
	2017	404,267	4,262	13,261	7,164	2,564	11,510
Average per farm .....	acres, 2022	331	251	516	223	100	210
	2017	180	125	229	179	135	213
Use of precision agriculture practices (see text) .....	farms, 2022	7,488	72	257	137	32	235
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 41. Land Use Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
Land drained by tile .....	farms, 2022	3	-	1	151	18	30
	2017	-	1	1	110	15	12
	acres, 2022	4,500	-	(D)	60,858	10,223	13,625
Average per farm .....	2017	-	(D)	(D)	42,747	1,891	4,721
	acres, 2022	1,500	-	(D)	403	568	454
	2017	-	(D)	(D)	389	126	393
Land artificially drained by ditches .....	farms, 2022	2	18	29	290	201	42
	2017	2	9	6	301	209	32
	acres, 2022	(D)	27,211	6,156	474,712	343,926	45,954
Average per farm .....	2017	(D)	14,080	1,525	495,947	355,430	40,735
	acres, 2022	(D)	1,512	212	1,637	1,711	1,094
	2017	(D)	1,564	254	1,648	1,701	1,273
Land under conservation easement .....	farms, 2022	4	68	51	39	62	96
	2017	4	21	47	39	80	56
	acres, 2022	80	31,911	29,184	7,402	37,621	48,170
Average per farm .....	2017	(D)	16,733	29,055	11,278	55,124	42,764
	acres, 2022	20	469	572	190	607	502
	2017	(D)	797	618	289	689	764
Cropland on which no-till practices were used .....	farms, 2022	67	117	153	68	84	93
	2017	87	103	144	77	54	116
	acres, 2022	145,732	185,064	201,992	45,633	123,324	121,698
Average per farm .....	2017	156,727	180,885	200,722	40,853	35,423	154,037
	acres, 2022	2,175	1,582	1,320	671	1,468	1,309
	2017	1,801	1,756	1,394	531	656	1,328
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	21	93	80	186	230	146
	2017	26	73	90	232	233	121
	acres, 2022	16,145	87,030	54,922	257,964	382,808	203,362
Average per farm .....	2017	18,600	102,176	59,760	413,367	452,096	168,743
	acres, 2022	769	936	687	1,387	1,664	1,393
	2017	715	1,400	664	1,782	1,940	1,395
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	7	15	34	380	234	78
	2017	17	15	43	349	182	115
	acres, 2022	2,589	11,268	15,557	547,954	277,024	45,123
Average per farm .....	2017	2,459	9,636	9,326	582,788	347,550	126,732
	acres, 2022	370	751	458	1,442	1,184	579
	2017	145	642	217	1,670	1,910	1,102
Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	23	30	40	106	52	105
	2017	19	40	44	52	59	60
	acres, 2022	4,639	6,740	3,984	49,472	13,777	47,966
Average per farm .....	2017	1,749	6,673	5,374	14,391	4,096	12,932
	acres, 2022	202	225	100	467	265	457
	2017	92	167	122	277	69	216
Use of precision agriculture practices (see text) .....	farms, 2022	58	71	90	344	296	150
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 41. Land Use Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks	
Land drained by tile .....	farms, 2022	2	-	4	1	13	2	97
	2017	-	1	1	-	7	1	101
	acres, 2022	(D)	-	(D)	(D)	979	(D)	32,405
Average per farm .....	2017	-	(D)	(D)	-	1,070	(D)	24,394
	acres, 2022	(D)	-	(D)	(D)	75	(D)	334
	2017	-	(D)	(D)	-	153	(D)	242
Land artificially drained by ditches .....	farms, 2022	1	4	21	6	40	1	169
	2017	5	10	6	-	37	1	187
	acres, 2022	(D)	1,288	20,920	1,890	58,545	(D)	169,708
Average per farm .....	2017	113	6,712	7,008	-	37,237	(D)	203,420
	acres, 2022	(D)	322	996	315	1,464	(D)	1,004
	2017	23	671	1,168	-	1,006	(D)	1,088
Land under conservation easement .....	farms, 2022	20	8	44	24	32	5	49
	2017	29	5	16	6	29	6	28
	acres, 2022	8,155	1,543	23,989	3,212	9,660	135	3,804
Average per farm .....	2017	29,871	1,489	12,064	1,066	11,733	2,400	5,134
	acres, 2022	408	193	545	134	302	27	78
	2017	1,030	298	754	178	405	400	183
Cropland on which no-till practices were used .....	farms, 2022	175	127	88	240	59	58	105
	2017	164	146	61	235	50	73	35
	acres, 2022	307,158	118,383	46,035	374,707	64,024	93,794	61,169
Average per farm .....	2017	336,036	138,625	42,583	335,115	57,621	159,311	10,361
	acres, 2022	1,755	932	523	1,561	1,085	1,617	583
	2017	2,049	949	698	1,426	1,152	2,182	296
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	67	84	82	49	97	25	178
	2017	56	63	101	50	114	5	140
	acres, 2022	67,785	59,058	127,975	25,967	115,540	4,650	168,232
Average per farm .....	2017	57,189	80,528	118,654	34,214	193,971	7,700	166,958
	acres, 2022	1,012	703	1,561	530	1,191	186	945
	2017	1,021	1,278	1,175	684	1,702	1,540	1,193
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	16	24	40	20	60	7	346
	2017	23	57	32	16	43	6	315
	acres, 2022	5,256	4,527	32,016	24,787	75,119	1,013	349,580
Average per farm .....	2017	13,305	10,076	30,353	11,575	55,792	1,079	468,942
	acres, 2022	329	189	800	1,239	1,252	145	1,010
	2017	578	177	949	723	1,297	180	1,489
Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	19	20	46	39	65	19	126
	2017	22	39	34	45	53	26	51
	acres, 2022	7,172	2,143	12,878	9,713	19,308	3,137	56,069
Average per farm .....	2017	2,243	4,168	4,160	8,646	10,620	2,558	11,148
	acres, 2022	377	107	280	249	297	165	445
	2017	102	107	122	192	200	98	219
Use of precision agriculture practices (see text) .....	farms, 2022	133	93	82	139	109	33	325
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 41. Land Use Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry	
Land drained by tile .....	farms, 2022	3	2	1	3	8	-	3
	2017	-	4	1	2	7	-	3
	acres, 2022	(D)	(D)	(D)	960	6,176	-	360
	2017	-	509	(D)	(D)	2,941	-	1,200
Average per farm .....	acres, 2022	(D)	(D)	(D)	320	772	-	120
	2017	-	127	(D)	(D)	420	-	400
Land artificially drained by ditches .....	farms, 2022	3	47	2	4	45	2	14
	2017	4	58	3	9	46	7	13
	acres, 2022	1,800	43,223	(D)	960	36,544	(D)	7,920
	2017	1,108	56,335	446	1,746	36,745	1,100	3,900
Average per farm .....	acres, 2022	600	920	(D)	240	812	(D)	566
	2017	277	971	149	194	799	157	300
Land under conservation easement .....	farms, 2022	12	52	10	31	78	31	59
	2017	3	53	10	47	74	38	33
	acres, 2022	13,032	13,126	1,306	23,951	32,037	18,003	25,337
	2017	52	30,198	2,109	27,062	32,113	21,354	24,199
Average per farm .....	acres, 2022	1,086	252	131	773	411	581	429
	2017	17	570	211	576	434	562	733
Cropland on which no-till practices were used .....	farms, 2022	138	55	107	130	123	140	128
	2017	123	74	111	138	191	156	113
	acres, 2022	172,662	37,801	255,625	168,091	102,604	179,623	157,919
	2017	177,295	74,006	299,695	117,921	184,671	180,565	115,220
Average per farm .....	acres, 2022	1,251	687	2,389	1,293	834	1,283	1,234
	2017	1,441	1,000	2,700	855	967	1,157	1,020
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	103	106	61	103	209	28	133
	2017	67	101	72	73	217	68	156
	acres, 2022	88,533	148,534	170,665	91,732	280,640	20,915	210,717
	2017	60,742	138,080	147,835	57,964	244,234	30,744	216,373
Average per farm .....	acres, 2022	860	1,401	2,798	891	1,343	747	1,584
	2017	907	1,367	2,053	794	1,126	452	1,367
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	24	66	9	54	126	14	68
	2017	31	65	12	70	147	22	58
	acres, 2022	6,780	53,042	1,958	47,428	107,677	8,445	21,307
	2017	4,802	79,006	1,223	42,989	140,719	14,619	38,063
Average per farm .....	acres, 2022	283	804	218	878	855	603	313
	2017	155	1,215	102	614	957	665	656
Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	26	38	8	41	117	28	36
	2017	41	90	16	39	45	27	35
	acres, 2022	5,585	13,722	1,737	18,513	49,383	2,996	9,200
	2017	3,389	19,560	2,817	7,429	7,230	2,834	5,598
Average per farm .....	acres, 2022	215	361	217	452	422	107	256
	2017	83	217	176	190	161	105	160
Use of precision agriculture practices (see text) .....	farms, 2022	88	112	86	95	208	79	143
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 41. Land Use Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson		
Land drained by tile .....	farms, 2022	-	-	9	1	3	1	22	
	2017	3	1	8	4	6	2	20	
	acres, 2022	-	-	866	(D)	620	(D)	4,637	
	2017	528	(D)	826	255	595	(D)	3,462	
Average per farm .....	acres, 2022	-	-	96	(D)	207	(D)	211	
	2017	176	(D)	103	64	99	(D)	173	
	Land artificially drained by ditches .....	farms, 2022	1	30	6	-	15	7	67
		2017	4	25	11	-	8	14	65
acres, 2022		(D)	21,027	5,426	-	1,043	1,500	148,125	
2017		1,400	13,858	1,090	-	740	4,545	59,561	
Average per farm .....	acres, 2022	(D)	701	904	-	70	214	2,211	
	2017	350	554	99	-	93	325	916	
	Land under conservation easement .....	farms, 2022	24	3	57	15	14	23	112
		2017	26	4	56	3	13	12	80
acres, 2022		8,552	460	17,465	1,685	(D)	7,645	35,150	
2017		16,660	4,910	24,599	641	1,620	9,867	41,223	
Average per farm .....	acres, 2022	356	153	306	112	(D)	332	314	
	2017	641	1,228	439	214	125	822	515	
	Cropland on which no-till practices were used .....	farms, 2022	119	181	232	67	228	199	76
		2017	120	123	183	80	213	189	58
acres, 2022		182,638	209,172	460,197	86,227	231,514	324,530	50,243	
2017		130,001	150,306	350,324	112,265	212,644	372,910	49,989	
Average per farm .....	acres, 2022	1,535	1,156	1,984	1,287	1,015	1,631	661	
	2017	1,083	1,222	1,914	1,403	998	1,973	862	
	Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	40	72	143	54	137	119	114
		2017	59	77	196	31	152	107	136
acres, 2022		22,736	91,672	202,478	18,864	147,912	162,583	253,886	
2017		58,117	94,700	317,918	13,569	138,826	177,748	202,648	
Average per farm .....	acres, 2022	568	1,273	1,416	349	1,080	1,366	2,227	
	2017	985	1,230	1,622	438	913	1,661	1,490	
	Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	47	77	39	34	55	40	92
		2017	17	56	34	17	78	27	94
acres, 2022		12,289	49,788	8,716	4,743	15,726	35,654	83,701	
2017		26,806	31,162	13,798	1,113	23,728	5,322	109,736	
Average per farm .....	acres, 2022	261	647	223	140	286	891	910	
	2017	1,577	556	406	65	304	197	1,167	
	Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	15	34	40	16	51	21	53
		2017	22	54	63	32	68	24	47
acres, 2022		3,670	3,463	4,304	868	4,102	5,731	17,148	
2017		4,083	5,732	11,264	2,481	5,113	2,280	7,439	
Average per farm .....	acres, 2022	245	102	108	54	80	273	324	
	2017	186	106	179	78	75	95	158	
	Use of precision agriculture practices (see text) .....	farms, 2022	71	151	176	64	118	150	148
		2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 41. Land Use Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Land drained by tile .....	farms, 2022	10	74	5	12	27	187
	2017	1	60	9	9	18	165
..... acres, 2022	534	22,125	820	2,731	7,234	-	70,504
	(D)	13,304	928	1,148	4,008	(D)	74,771
Average per farm .....	acres, 2022	53	299	164	228	268	377
	2017	(D)	222	103	128	223	453
Land artificially drained by ditches .....	farms, 2022	1	170	7	103	37	18
	2017	-	174	13	110	27	10
..... acres, 2022	(D)	279,201	10,281	202,198	17,581	13,545	335,493
	-	265,857	14,311	199,447	22,030	8,989	388,847
Average per farm .....	acres, 2022	(D)	1,642	1,469	1,963	475	753
	2017	-	1,528	1,101	1,813	816	899
Land under conservation easement .....	farms, 2022	-	49	34	108	94	28
	2017	2	31	41	87	50	18
..... acres, 2022	-	6,328	19,259	32,689	44,086	6,763	4,196
	(D)	5,018	23,850	40,436	22,034	16,550	7,149
Average per farm .....	acres, 2022	-	129	566	303	469	242
	2017	(D)	162	582	465	441	919
Cropland on which no-till practices were used .....	farms, 2022	71	29	106	34	84	78
	2017	63	41	99	42	89	80
..... acres, 2022	93,357	22,121	110,439	25,764	40,139	186,821	41,407
	66,410	26,010	120,766	33,159	62,399	176,624	32,644
Average per farm .....	acres, 2022	1,315	763	1,042	758	478	2,395
	2017	1,054	634	1,220	790	701	2,208
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	23	103	112	125	127	118
	2017	25	119	128	141	151	133
..... acres, 2022	14,057	172,813	176,475	279,332	126,434	242,262	203,261
	27,315	172,514	182,515	292,818	154,877	301,301	255,848
Average per farm .....	acres, 2022	611	1,678	1,576	2,235	996	2,053
	2017	1,093	1,450	1,426	2,077	1,026	2,265
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	14	234	45	92	108	20
	2017	23	227	70	107	116	14
..... acres, 2022	1,447	353,569	13,096	181,317	69,985	13,624	412,822
	2,458	402,337	34,789	220,461	105,768	16,908	469,678
Average per farm .....	acres, 2022	103	1,511	291	1,971	648	681
	2017	107	1,772	497	2,060	912	1,208
Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	22	86	30	28	96	18
	2017	30	89	47	49	61	55
..... acres, 2022	3,962	35,640	5,501	12,708	30,800	3,604	36,662
	2,365	20,480	8,081	4,385	15,465	12,342	19,780
Average per farm .....	acres, 2022	180	414	183	454	321	200
	2017	79	230	172	89	254	224
Use of precision agriculture practices (see text) .....	farms, 2022	45	236	110	121	140	126
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 41. Land Use Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Land drained by tile .....	farms, 2022	8	58	2	2	1	3
	2017	7	27	-	-	-	8
	acres, 2022	408	18,621	(D)	(D)	(D)	990
Average per farm .....	2017	402	6,443	-	-	-	181
	acres, 2022	51	321	(D)	(D)	(D)	330
	2017	57	239	-	-	-	23
Land artificially drained by ditches .....	farms, 2022	20	92	13	-	5	3
	2017	36	76	10	2	-	17
	acres, 2022	25,029	58,155	25,421	-	35	100
Average per farm .....	2017	49,461	59,535	8,770	(D)	-	1,103
	acres, 2022	1,251	632	1,955	-	7	33
	2017	1,374	783	877	(D)	-	65
Land under conservation easement .....	farms, 2022	41	77	30	5	1	3
	2017	33	53	29	4	12	10
	acres, 2022	23,321	28,462	25,025	9,495	(D)	(D)
Average per farm .....	2017	25,771	27,680	28,400	2,760	25,334	3,681
	acres, 2022	569	370	834	1,899	(D)	(D)
	2017	781	522	979	690	2,111	368
Cropland on which no-till practices were used .....	farms, 2022	39	80	60	53	89	183
	2017	59	92	46	54	66	156
	acres, 2022	29,840	63,435	68,351	63,458	187,096	300,785
Average per farm .....	2017	46,823	89,057	70,779	107,126	163,557	247,873
	acres, 2022	765	793	1,139	1,197	2,102	1,644
	2017	794	968	1,539	1,984	2,478	1,589
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	111	160	80	13	19	56
	2017	117	138	96	15	13	90
	acres, 2022	211,885	141,631	175,293	11,001	25,227	33,593
Average per farm .....	2017	189,152	167,321	220,230	15,929	28,187	99,609
	acres, 2022	1,909	885	2,191	846	1,328	600
	2017	1,617	1,212	2,294	1,062	2,168	1,107
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	78	92	20	19	3	38
	2017	65	125	35	7	11	33
	acres, 2022	35,107	92,523	16,609	2,364	497	8,737
Average per farm .....	2017	47,811	163,543	37,521	(D)	2,260	4,763
	acres, 2022	450	1,006	830	124	166	230
	2017	736	1,308	1,072	(D)	205	144
Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	26	77	14	8	5	33
	2017	40	45	25	15	12	32
	acres, 2022	8,920	37,512	2,027	923	140	3,342
Average per farm .....	2017	9,111	13,255	2,530	820	843	5,083
	acres, 2022	343	487	145	115	28	101
	2017	228	295	101	55	70	159
Use of precision agriculture practices (see text) .....	farms, 2022	104	144	51	22	71	117
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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**Table 41. Land Use Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams	
Land drained by tile .....	farms, 2022	21	-	117	103	12	14	3
	2017	11	2	105	77	3	22	5
..... acres, 2022	2,976	-	51,296	41,934	172	2,730	507	
	2017	1,516	(D)	37,091	22,630	(D)	4,692	420
Average per farm .....	acres, 2022	142	-	438	407	14	195	169
	2017	138	(D)	353	294	(D)	213	84
Land artificially drained by ditches .....	farms, 2022	79	79	183	191	16	64	18
	2017	87	87	186	195	18	49	22
..... acres, 2022	60,534	81,607	250,681	174,478	18,329	47,221	7,540	
	2017	57,879	96,716	241,812	252,330	8,473	47,596	6,092
Average per farm .....	acres, 2022	766	1,033	1,370	913	1,146	738	419
	2017	665	1,112	1,300	1,294	471	971	277
Land under conservation easement .....	farms, 2022	89	64	21	88	40	27	27
	2017	108	81	6	55	41	57	9
..... acres, 2022	31,873	34,290	3,007	17,483	8,123	8,406	8,142	
	2017	51,328	51,081	(D)	20,726	16,980	32,345	3,976
Average per farm .....	acres, 2022	358	536	143	199	203	311	302
	2017	475	631	(D)	377	414	567	442
Cropland on which no-till practices were used .....	farms, 2022	167	27	25	70	197	127	241
	2017	195	8	29	44	184	136	211
..... acres, 2022	183,798	22,589	17,832	43,722	376,063	143,705	535,063	
	2017	237,660	4,790	15,766	16,221	397,363	211,499	500,409
Average per farm .....	acres, 2022	1,101	837	713	625	1,909	1,132	2,220
	2017	1,219	599	544	369	2,160	1,555	2,372
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	farms, 2022	263	160	115	168	187	167	72
	2017	254	183	99	133	218	165	100
..... acres, 2022	362,007	292,575	194,559	153,645	363,073	323,478	142,290	
	2017	389,609	343,130	132,517	197,725	403,083	291,711	173,339
Average per farm .....	acres, 2022	1,376	1,829	1,692	915	1,942	1,937	1,976
	2017	1,534	1,875	1,339	1,487	1,849	1,768	1,733
Cropland on which intensive or conventional tillage practices were used (see text) .....	farms, 2022	188	115	204	280	92	71	26
	2017	191	111	225	290	70	82	25
..... acres, 2022	210,795	119,713	277,731	374,562	40,633	80,365	13,298	
	2017	262,001	113,557	362,151	419,177	55,924	86,711	14,544
Average per farm .....	acres, 2022	1,121	1,041	1,361	1,338	442	1,132	511
	2017	1,372	1,023	1,610	1,445	799	1,057	582
Cropland planted to a cover crop (excluding CRP) .....	farms, 2022	64	44	99	119	24	40	20
	2017	87	32	18	56	41	45	36
..... acres, 2022	36,790	16,151	44,791	38,331	4,594	15,305	4,805	
	2017	23,775	4,504	4,247	8,122	7,046	19,752	3,661
Average per farm .....	acres, 2022	575	367	452	322	191	383	240
	2017	273	141	236	145	172	439	102
Use of precision agriculture practices (see text) .....	farms, 2022	243	147	216	282	215	149	156
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

**Table 42. Organic Agriculture: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales .....	farms, 2022	129	1	2	-	7	-
	2017	107	-	3	1	5	-
..... \$1,000, 2022	23,610	(D)	(D)	(D)	-	316	-
	2017	12,808	-	(D)	(D)	335	-
By value of sales:							
\$1 to \$4,999 .....	farms, 2022	13	1	-	-	-	-
	2017	7	-	-	-	-	-
..... \$1,000, 2022	27	(D)	-	-	-	-	-
	2017	9	-	-	-	-	-
\$5,000 or more .....	farms, 2022	116	-	2	-	7	-
	2017	100	-	3	1	5	-
..... \$1,000, 2022	23,583	-	(D)	-	-	316	-
	2017	12,800	-	(D)	(D)	335	-
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production .....	farms, 2022	137	-	7	-	7	-
	2017	128	-	3	1	6	1
USDA National Organic Program organic production exempt from certification .....	farms, 2022	8	1	-	-	-	-
	2017	1	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production .....	farms, 2022	15	-	2	-	-	-
	2017	17	-	-	-	-	2

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**Table 42. Organic Agriculture: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales ..... farms, 2022	-	-	5	1	-	6	
2017	-	-	-	7	1	6	
\$1,000, 2022	-	-	(D)	(D)	-	1,856	
2017	-	-	-	229	(D)	1,572	
By value of sales:							
\$1 to \$4,999 ..... farms, 2022	-	-	-	-	-	-	
2017	-	-	-	2	-	-	
\$1,000, 2022	-	-	-	-	-	-	
2017	-	-	-	(D)	-	-	
\$5,000 or more ..... farms, 2022	-	-	5	1	-	6	
2017	-	-	-	5	1	6	
\$1,000, 2022	-	-	(D)	(D)	-	1,856	
2017	-	-	-	(D)	(D)	1,572	
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production ..... farms, 2022	-	-	5	1	-	6	
2017	-	-	-	7	2	6	
USDA National Organic Program organic production exempt from certification ..... farms, 2022	-	-	-	-	-	-	
2017	-	-	-	-	-	-	
Acres transitioning into USDA National Organic Program organic production ..... farms, 2022	-	-	-	-	-	-	
2017	-	-	1	3	-	-	
Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales ..... farms, 2022	8	3	3	1	3	-	1
2017	7	5	-	3	2	-	1
\$1,000, 2022	223	2	180	(D)	11	-	(D)
2017	245	363	-	(D)	(D)	-	(D)
By value of sales:							
\$1 to \$4,999 ..... farms, 2022	-	3	-	-	3	-	-
2017	-	-	-	1	-	-	1
\$1,000, 2022	-	2	-	-	11	-	-
2017	-	-	-	(D)	-	-	(D)
\$5,000 or more ..... farms, 2022	8	-	3	1	-	-	1
2017	7	5	-	2	2	-	-
\$1,000, 2022	223	-	180	(D)	-	-	(D)
2017	245	363	-	(D)	(D)	-	-
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production ..... farms, 2022	8	3	3	1	3	-	1
2017	7	5	-	3	2	-	1
USDA National Organic Program organic production exempt from certification ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms, 2022	-	-	-	-	-	-	1
2017	-	-	-	-	-	-	-
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales ..... farms, 2022	-	-	-	48	-	3	-
2017	-	-	-	24	9	7	1
\$1,000, 2022	-	-	-	12,123	-	105	-
2017	-	-	-	4,360	1,540	1,032	(D)
By value of sales:							
\$1 to \$4,999 ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$5,000 or more ..... farms, 2022	-	-	-	48	-	3	-
2017	-	-	-	24	9	7	1
\$1,000, 2022	-	-	-	12,123	-	105	-
2017	-	-	-	4,360	1,540	1,032	(D)
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production ..... farms, 2022	-	-	-	48	-	3	-
2017	-	-	-	28	9	7	3
USDA National Organic Program organic production exempt from certification ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms, 2022	-	-	-	2	-	-	-
2017	-	-	-	-	-	2	-

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**Table 42. Organic Agriculture: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales ..... farms, 2022	7	-	1	2	1	-	1
2017	6	-	-	2	3	-	-
\$1,000, 2022	525	-	(D)	(D)	(D)	-	(D)
2017	839	-	-	(D)	240	-	-
By value of sales:							
\$1 to \$4,999 ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	2	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	(D)	-	-	-
\$5,000 or more ..... farms, 2022	7	-	1	2	1	-	1
2017	6	-	-	-	3	-	-
\$1,000, 2022	525	-	(D)	(D)	(D)	-	(D)
2017	839	-	-	-	240	-	-
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production ..... farms, 2022	10	-	1	2	1	-	1
2017	6	-	-	2	3	-	-
USDA National Organic Program organic production exempt from certification ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms, 2022	3	-	1	2	-	-	-
2017	2	-	-	-	-	-	-
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales ..... farms, 2022	-	1	-	-	2	-	3
2017	-	-	1	-	-	-	3
\$1,000, 2022	-	(D)	(D)	-	(D)	-	3,202
2017	-	-	-	-	-	-	232
By value of sales:							
\$1 to \$4,999 ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$5,000 or more ..... farms, 2022	-	1	-	-	2	-	3
2017	-	-	1	-	-	-	3
\$1,000, 2022	-	(D)	(D)	-	(D)	-	3,202
2017	-	-	-	-	-	-	232
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production ..... farms, 2022	-	1	-	-	2	-	6
2017	-	-	1	-	3	-	3
USDA National Organic Program organic production exempt from certification ..... farms, 2022	-	-	-	3	-	-	-
2017	-	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms, 2022	-	-	-	-	2	-	-
2017	-	-	-	-	3	-	1
Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales ..... farms, 2022	-	-	3	-	-	4	-
2017	-	-	1	-	-	-	-
\$1,000, 2022	-	-	628	-	-	26	-
2017	-	-	(D)	-	-	-	-
By value of sales:							
\$1 to \$4,999 ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
\$5,000 or more ..... farms, 2022	-	-	3	-	-	4	-
2017	-	-	1	-	-	-	-
\$1,000, 2022	-	-	628	-	-	26	-
2017	-	-	(D)	-	-	-	-
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production ..... farms, 2022	-	-	3	1	1	4	-
2017	-	-	7	-	-	-	-
USDA National Organic Program organic production exempt from certification ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms, 2022	-	-	-	-	-	-	-
2017	-	-	-	-	2	-	-

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**Table 42. Organic Agriculture: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
<b>VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES</b>							
Total organic product sales ..... farms, 2022	2	-	2	-	4	4	-
2017	2	-	-	1	2	4	-
\$1,000, 2022	(D)	-	(D)	-	12	191	-
2017	(D)	-	-	(D)	(D)	200	-
By value of sales:							
\$1 to \$4,999 ..... farms, 2022	-	-	-	-	4	2	-
2017	-	-	-	1	-	-	-
\$1,000, 2022	-	-	-	-	12	(D)	-
2017	-	-	-	(D)	-	-	-
\$5,000 or more ..... farms, 2022	2	-	2	-	-	2	-
2017	2	-	-	-	2	4	-
\$1,000, 2022	(D)	-	(D)	-	-	(D)	-
2017	(D)	-	-	-	(D)	200	-
<b>TYPE OF PRODUCTION</b>							
USDA National Organic Program certified organic production ..... farms, 2022	2	-	2	-	-	4	-
2017	2	-	-	4	2	4	-
USDA National Organic Program organic production exempt from certification ..... farms, 2022	-	-	-	-	4	-	-
2017	-	-	-	1	-	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms, 2022	-	-	2	-	-	-	-
2017	-	-	1	-	-	-	-

**Table 43. Selected Practices: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	86	-	-	-	-	-
2017	85	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	111	-	-	-	-	7
2017	155	-	6	2	5	2
Harvested biomass for use in renewable energy ..... farms, 2022	80	1	-	-	-	7
2017	57	-	1	1	-	1
Practiced rotational or management-intensive grazing ..... farms, 2022	2,696	61	45	33	33	43
2017	3,019	74	58	33	60	37
Raised or sold veal calves ..... farms, 2022	6	-	-	-	-	-
2017	56	-	-	3	-	-
On-farm packing facility ..... farms, 2022	47	1	-	-	-	-
2017	57	-	-	1	-	1
Had a barn that was built prior to 1960 ..... farms, 2022	4,377	80	113	64	51	88
2017	5,162	83	176	88	79	92
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	8,911	134	304	154	43	295
2017	9,800	112	315	160	95	308
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	-	-	4	-	-	7
2017	-	-	1	-	-	7
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	-	-	2	4	1	5
2017	2	1	12	10	6	-
Harvested biomass for use in renewable energy ..... farms, 2022	-	1	-	4	-	-
2017	2	-	5	1	1	1
Practiced rotational or management-intensive grazing ..... farms, 2022	59	32	137	35	4	68
2017	66	27	166	36	16	50
Raised or sold veal calves ..... farms, 2022	-	-	-	-	-	-
2017	-	2	6	-	-	-
On-farm packing facility ..... farms, 2022	-	-	4	2	-	-
2017	2	-	3	1	-	-
Had a barn that was built prior to 1960 ..... farms, 2022	87	45	103	142	50	61
2017	85	30	78	145	48	86
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	97	130	254	347	186	128
2017	130	128	268	329	184	160

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**Table 43. Selected Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	-	-	-	1	-	-	-
..... farms, 2017	-	-	-	2	1	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	6	2	12	-	-	-	7
..... farms, 2017	-	1	1	1	4	-	7
Harvested biomass for use in renewable energy ..... farms, 2022	-	2	-	-	2	-	6
..... farms, 2017	-	-	2	4	2	6	1
Practiced rotational or management-intensive grazing ..... farms, 2022	22	121	39	90	25	67	33
..... farms, 2017	30	109	30	104	23	79	46
Raised or sold veal calves ..... farms, 2022	-	-	-	-	-	3	-
..... farms, 2017	-	9	-	2	-	6	2
On-farm packing facility ..... farms, 2022	-	3	-	-	1	-	2
..... farms, 2017	-	-	-	4	-	6	1
Had a barn that was built prior to 1960 ..... farms, 2022	68	118	55	127	36	42	116
..... farms, 2017	85	154	77	145	41	67	109
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	131	168	91	152	95	69	379
..... farms, 2017	167	184	118	175	99	102	397
Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	4	-	-	-	-	-	-
..... farms, 2017	4	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	8	2	-	-	5	-	-
..... farms, 2017	4	5	1	2	-	1	3
Harvested biomass for use in renewable energy ..... farms, 2022	1	3	-	-	-	-	-
..... farms, 2017	-	1	-	2	2	-	-
Practiced rotational or management-intensive grazing ..... farms, 2022	90	25	44	51	53	61	115
..... farms, 2017	125	51	36	72	36	78	106
Raised or sold veal calves ..... farms, 2022	-	-	-	-	-	-	-
..... farms, 2017	-	-	2	-	-	1	2
On-farm packing facility ..... farms, 2022	-	-	1	1	1	3	-
..... farms, 2017	-	-	2	-	2	2	1
Had a barn that was built prior to 1960 ..... farms, 2022	100	58	51	62	123	55	157
..... farms, 2017	123	92	74	86	131	77	144
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	144	143	146	117	199	85	248
..... farms, 2017	138	167	135	149	214	111	304
Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	-	39	6	-	8	-	-
..... farms, 2017	-	35	4	-	9	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	-	1	5	2	4	-	1
..... farms, 2017	-	3	3	-	8	-	-
Harvested biomass for use in renewable energy ..... farms, 2022	-	1	4	2	-	-	3
..... farms, 2017	-	-	-	2	-	2	-
Practiced rotational or management-intensive grazing ..... farms, 2022	48	102	80	74	139	86	19
..... farms, 2017	53	108	90	50	145	102	16
Raised or sold veal calves ..... farms, 2022	-	-	-	-	-	-	-
..... farms, 2017	-	-	1	-	1	-	-
On-farm packing facility ..... farms, 2022	-	-	1	-	-	-	-
..... farms, 2017	-	-	1	2	2	-	1
Had a barn that was built prior to 1960 ..... farms, 2022	55	126	130	81	212	69	33
..... farms, 2017	86	109	182	84	244	80	57
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	116	171	214	113	239	169	167
..... farms, 2017	153	183	285	107	258	199	191

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**Table 43. Selected Practices: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	-	-	-	-	-	-	-
2017	2	-	-	-	1	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	2	2	2	1	2	-	9
2017	3	14	15	2	4	-	4
Harvested biomass for use in renewable energy ..... farms, 2022	-	1	-	-	9	-	5
2017	-	2	3	-	-	-	2
Practiced rotational or management-intensive grazing ..... farms, 2022	55	14	28	21	74	4	50
2017	51	17	59	7	59	22	51
Raised or sold veal calves ..... farms, 2022	1	-	-	-	-	-	2
2017	1	5	-	-	2	-	-
On-farm packing facility ..... farms, 2022	1	4	-	-	-	-	-
2017	1	1	-	-	-	-	1
Had a barn that was built prior to 1960 ..... farms, 2022	81	62	62	61	114	27	162
2017	73	49	75	62	118	35	156
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	77	219	120	192	179	100	321
2017	84	221	177	194	183	86	320
Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	-	1	1	-	-	-	-
2017	-	4	-	-	-	2	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	-	2	3	1	-	1	-
2017	-	6	-	-	-	2	-
Harvested biomass for use in renewable energy ..... farms, 2022	1	4	-	-	-	1	-
2017	2	-	-	-	-	-	1
Practiced rotational or management-intensive grazing ..... farms, 2022	36	27	41	47	42	64	9
2017	41	41	38	46	62	103	14
Raised or sold veal calves ..... farms, 2022	-	-	-	-	-	-	-
2017	2	1	-	-	-	2	-
On-farm packing facility ..... farms, 2022	2	-	-	-	-	-	-
2017	-	3	-	-	-	-	2
Had a barn that was built prior to 1960 ..... farms, 2022	61	63	70	32	55	169	22
2017	73	85	73	41	74	199	52
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	140	154	91	62	57	183	133
2017	185	193	106	43	71	215	130
Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
Received irrigation water from the U.S. Bureau of Reclamation ..... farms, 2022	-	-	-	-	7	-	8
2017	-	-	-	-	-	-	13
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks ..... farms, 2022	1	-	2	3	5	1	-
2017	4	2	2	6	-	1	-
Harvested biomass for use in renewable energy ..... farms, 2022	-	-	5	4	4	3	6
2017	4	2	-	-	1	3	-
Practiced rotational or management-intensive grazing ..... farms, 2022	68	7	21	25	51	38	40
2017	116	20	4	22	56	43	35
Raised or sold veal calves ..... farms, 2022	-	-	-	-	-	-	-
2017	3	2	-	-	-	-	1
On-farm packing facility ..... farms, 2022	2	2	2	14	-	-	-
2017	5	2	3	5	-	1	1
Had a barn that was built prior to 1960 ..... farms, 2022	114	52	90	94	67	77	84
2017	198	75	73	91	122	96	105
Aware of right to appeal an adverse program decision to USDA's National Appeals Division ..... farms, 2022	290	164	169	297	223	152	160
2017	359	187	167	280	236	150	188

**Table 44. Farms by North American Industry Classification System: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
Total farms .....	25,068	340	739	369	170	719
Oilseed and grain farming (1111) .....	10,414	94	364	200	17	339
Vegetable and melon farming (1112) .....	158	-	3	1	-	3
Fruit and tree nut farming (1113) .....	37	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	62	-	2	4	-	2
Other crop farming (1119) .....	8,273	149	268	96	43	243
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	8,273	149	268	96	43	243
Beef cattle ranching and farming (112111) .....	4,265	60	56	47	85	73
Cattle feedlots (112112) .....	150	3	2	6	12	-
Dairy cattle and milk production (11212) .....	35	-	1	-	-	-
Hog and pig farming (1122) .....	54	-	-	-	-	2
Poultry and egg production (1123) .....	114	4	-	-	-	2
Sheep and goat farming (1124) .....	241	10	3	-	2	9
Aquaculture and other animal production (1125, 1129) .....	1,265	20	40	15	11	46

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
Total farms .....	307	422	709	801	527	423
Oilseed and grain farming (1111) .....	57	158	112	477	417	199
Vegetable and melon farming (1112) .....	-	-	10	2	3	2
Fruit and tree nut farming (1113) .....	-	-	-	4	-	-
Greenhouse, nursery, and floriculture production (1114) .....	-	-	8	10	-	2
Other crop farming (1119) .....	138	208	213	212	89	140
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	138	208	213	212	89	140
Beef cattle ranching and farming (112111) .....	99	49	197	49	8	43
Cattle feedlots (112112) .....	1	2	4	-	-	3
Dairy cattle and milk production (11212) .....	-	-	-	-	-	-
Hog and pig farming (1122) .....	1	-	6	-	-	1
Poultry and egg production (1123) .....	-	-	9	3	3	-
Sheep and goat farming (1124) .....	4	5	11	14	3	20
Aquaculture and other animal production (1125, 1129) .....	7	-	139	30	4	13

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
Total farms .....	418	500	263	510	235	249	956
Oilseed and grain farming (1111) .....	209	98	103	220	134	41	378
Vegetable and melon farming (1112) .....	-	-	4	1	-	5	6
Fruit and tree nut farming (1113) .....	-	-	-	-	3	-	7
Greenhouse, nursery, and floriculture production (1114) .....	-	1	-	-	1	-	-
Other crop farming (1119) .....	156	91	105	129	52	86	459
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	156	91	105	129	52	86	459
Beef cattle ranching and farming (112111) .....	45	239	43	128	23	104	53
Cattle feedlots (112112) .....	-	7	1	-	4	-	5
Dairy cattle and milk production (11212) .....	-	-	-	-	1	-	-
Hog and pig farming (1122) .....	1	-	-	-	-	-	6
Poultry and egg production (1123) .....	-	3	-	-	-	-	4
Sheep and goat farming (1124) .....	2	2	-	3	1	5	18
Aquaculture and other animal production (1125, 1129) .....	5	59	7	29	16	8	20

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
Total farms .....	450	347	437	356	543	285	664
Oilseed and grain farming (1111) .....	130	133	144	149	305	96	189
Vegetable and melon farming (1112) .....	-	-	2	6	3	1	1
Fruit and tree nut farming (1113) .....	-	1	-	-	5	-	5
Greenhouse, nursery, and floriculture production (1114) .....	-	-	-	-	-	-	-
Other crop farming (1119) .....	155	148	226	89	133	84	235
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	155	148	226	89	133	84	235
Beef cattle ranching and farming (112111) .....	144	51	54	96	78	83	169
Cattle feedlots (112112) .....	-	-	3	-	5	1	21
Dairy cattle and milk production (11212) .....	-	-	2	-	2	4	3
Hog and pig farming (1122) .....	-	-	-	-	-	9	-
Poultry and egg production (1123) .....	-	8	2	2	-	-	3
Sheep and goat farming (1124) .....	4	-	-	6	6	3	5
Aquaculture and other animal production (1125, 1129) .....	17	6	4	8	6	4	32

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**Table 44. Farms by North American Industry Classification System: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
Total farms .....	291	576	742	296	688	512	459
Oilseed and grain farming (1111) .....	105	150	283	84	184	236	184
Vegetable and melon farming (1112) .....	-	-	5	-	1	-	-
Fruit and tree nut farming (1113) .....	-	-	-	-	1	-	-
Greenhouse, nursery, and floriculture production (1114) .....	-	2	4	7	3	-	1
Other crop farming (1119) .....	76	151	238	68	153	95	237
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	76	151	238	68	153	95	237
Beef cattle ranching and farming (112111) .....	90	202	137	109	246	138	26
Cattle feedlots (112112) .....	4	3	8	2	4	3	-
Dairy cattle and milk production (11212) .....	1	-	2	-	6	-	1
Hog and pig farming (1122) .....	-	-	-	-	-	6	1
Poultry and egg production (1123) .....	2	2	2	4	13	2	1
Sheep and goat farming (1124) .....	-	6	2	-	9	6	1
Aquaculture and other animal production (1125, 1129) .....	13	60	61	22	68	26	7

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
Total farms .....	215	482	350	512	502	253	894
Oilseed and grain farming (1111) .....	48	221	181	191	155	184	481
Vegetable and melon farming (1112) .....	4	30	-	-	1	-	5
Fruit and tree nut farming (1113) .....	1	-	1	1	3	-	1
Greenhouse, nursery, and floriculture production (1114) .....	-	-	-	-	-	-	-
Other crop farming (1119) .....	51	179	112	245	223	53	284
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	51	179	112	245	223	53	284
Beef cattle ranching and farming (112111) .....	92	35	44	22	75	7	52
Cattle feedlots (112112) .....	3	3	-	2	4	-	8
Dairy cattle and milk production (11212) .....	2	-	-	-	1	-	-
Hog and pig farming (1122) .....	-	-	-	1	8	-	-
Poultry and egg production (1123) .....	-	-	-	2	1	1	11
Sheep and goat farming (1124) .....	2	-	6	5	12	-	7
Aquaculture and other animal production (1125, 1129) .....	12	13	6	43	16	8	42

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
Total farms .....	422	470	275	153	197	615	293
Oilseed and grain farming (1111) .....	164	224	116	26	55	181	152
Vegetable and melon farming (1112) .....	1	5	-	-	-	4	-
Fruit and tree nut farming (1113) .....	2	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	-	-	-	-	-	-	1
Other crop farming (1119) .....	160	194	94	14	63	156	131
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	160	194	94	14	63	156	131
Beef cattle ranching and farming (112111) .....	57	30	56	105	74	181	8
Cattle feedlots (112112) .....	-	5	-	-	1	6	-
Dairy cattle and milk production (11212) .....	-	1	-	-	-	3	-
Hog and pig farming (1122) .....	-	-	-	-	-	-	-
Poultry and egg production (1123) .....	-	-	-	-	2	2	-
Sheep and goat farming (1124) .....	-	4	1	-	-	11	-
Aquaculture and other animal production (1125, 1129) .....	38	7	8	8	2	71	1

Item	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Total farms .....	829	377	465	850	634	438	539
Oilseed and grain farming (1111) .....	352	245	265	306	364	242	272
Vegetable and melon farming (1112) .....	3	-	1	31	13	-	1
Fruit and tree nut farming (1113) .....	-	-	-	1	1	-	-
Greenhouse, nursery, and floriculture production (1114) .....	3	-	-	-	2	-	1
Other crop farming (1119) .....	274	107	138	467	124	118	121
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	274	107	138	467	124	118	121
Beef cattle ranching and farming (112111) .....	132	8	20	20	84	53	86
Cattle feedlots (112112) .....	9	-	2	-	-	-	3
Dairy cattle and milk production (11212) .....	5	-	-	-	-	-	-
Hog and pig farming (1122) .....	-	3	3	-	6	-	-
Poultry and egg production (1123) .....	3	-	-	6	4	6	7
Sheep and goat farming (1124) .....	7	-	14	5	-	4	3
Aquaculture and other animal production (1125, 1129) .....	41	14	22	14	36	15	45

**Table 45. Selected Operation and Producer Characteristics: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>FARMS</b>						
Land in farms .....	farms 25,068	340	739	369	170	719
	acres 38,537,022	593,005	899,654	640,303	730,876	962,403
Harvested cropland .....	farms 17,131	216	480	285	120	532
	acres 21,824,571	329,522	577,084	441,579	86,739	729,430
<b>OWNED AND RENTED LAND IN FARMS</b>						
Owned land in farms .....	farms 22,441	313	654	327	150	657
	acres 17,760,268	282,446	377,456	302,691	547,725	387,777
Rented or leased land in farms .....	farms 13,001	140	355	219	93	380
	acres 20,776,754	310,559	522,198	337,612	183,151	574,626
<b>TENURE</b>						
Full owners .....	farms 12,067	200	384	150	77	339
	acres 5,667,986	126,061	100,385	75,103	431,593	121,228
Harvested cropland .....	farms 5,189	83	144	92	39	176
	acres 1,588,123	43,544	33,088	32,547	10,802	54,863
Part owners .....	farms 10,374	113	270	177	73	318
	acres 30,124,779	436,128	737,942	518,105	259,683	775,155
Owned land in farms .....	acres 12,092,282	156,385	277,071	227,588	116,132	266,549
Rented land in farms .....	acres 18,032,497	279,743	460,871	290,517	143,551	508,606
Harvested cropland .....	farms 9,777	109	260	171	66	302
	acres 18,353,022	270,664	506,308	373,242	72,157	619,758
Tenants .....	farms 2,627	27	85	42	20	62
	acres 2,744,257	30,816	61,327	47,095	39,600	66,020
Harvested cropland .....	farms 2,165	24	76	22	15	54
	acres 1,883,426	15,314	37,688	35,790	3,780	54,809
<b>NUMBER OF TOTAL PRODUCERS</b>						
Total producers .....	number 44,703	660	1,264	577	291	1,178
Farms by number of producers:						
1 producer .....	11,841	142	354	214	71	373
2 producers .....	9,625	131	304	116	84	270
3 producers .....	1,939	32	45	27	8	39
4 producers .....	1,136	19	27	11	7	37
5 or more producers .....	527	16	9	1	-	-
Total male producers .....	number 31,043	431	885	405	190	801
Farms by number of male producers:						
1 producer .....	18,714	250	580	294	111	572
2 producers .....	3,542	41	84	42	32	100
3 producers .....	1,021	31	29	9	5	7
4 producers .....	316	-	2	-	-	2
5 or more producers .....	159	1	7	-	-	-
Total female producers .....	number 13,660	229	379	172	101	377
Farms by number of female producers:						
1 producer .....	10,046	144	310	123	91	290
2 producers .....	1,062	41	15	10	5	24
3 producers .....	282	1	13	7	-	13
4 producers .....	81	-	-	2	-	-
5 or more producers .....	50	-	-	-	-	-
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>						
Producers (see text) .....	43,560	640	1,241	575	291	1,178
Sex of producers:						
Male .....	30,553	427	871	405	190	801
Female .....	13,007	213	370	170	101	377
Hired managers .....	2,014	28	100	29	4	44
Primary occupation:						
Farming .....	22,505	270	624	361	148	677
Other .....	21,055	370	617	214	143	501
Place of residence:						
On farm operated .....	25,473	335	676	388	222	624
Not on farm operated .....	18,087	305	565	187	69	554
Days worked off farm:						
None .....	20,618	261	571	291	127	537
Any .....	22,942	379	670	284	164	641
1 to 49 days .....	3,526	53	106	42	14	109
50 to 99 days .....	1,569	18	34	21	19	61
100 to 199 days .....	2,648	39	65	54	15	77
200 days or more .....	15,199	269	465	167	116	394
Years on present farm:						
2 years or less .....	1,759	24	68	4	15	49
3 or 4 years .....	2,636	61	115	39	15	115
5 to 9 years .....	7,146	88	159	46	52	134
10 years or more .....	32,019	467	899	486	209	954
Average years on present farm .....	24.0	22.3	23.7	27.6	21.7	26.3
Years operating any farm:						
5 years or less .....	4,694	79	172	29	25	100
6 to 10 years .....	6,192	75	114	46	60	117
11 years or more .....	32,674	486	955	500	206	961

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>FARMS</b>						
Land in farms .....	307	422	709	801	527	423
farms						
acres	740,954	617,662	782,183	941,171	874,459	610,307
Harvested cropland .....	205	237	443	565	435	270
farms						
acres	258,159	273,897	328,803	810,026	730,033	342,730
<b>OWNED AND RENTED LAND IN FARMS</b>						
Owned land in farms .....	297	389	639	705	465	396
farms						
acres	415,606	307,670	356,898	276,374	352,318	261,315
Rented or leased land in farms .....	126	187	242	433	360	207
farms						
acres	325,348	309,992	425,285	664,797	522,141	348,992
<b>TENURE</b>						
Full owners .....	181	235	467	368	167	216
farms						
acres	152,923	105,325	134,557	70,758	70,758	63,606
Harvested cropland .....	87	68	236	160	77	85
farms						
acres	36,705	27,504	42,484	35,172	44,370	19,503
Part owners .....	116	154	172	337	298	180
farms						
acres	542,225	491,080	555,819	772,895	752,037	519,350
Owned land in farms .....	262,683	202,345	222,341	205,446	281,560	197,709
acres						
Rented land in farms .....	279,542	288,735	333,478	567,449	470,477	321,641
acres						
Harvested cropland .....	108	136	153	319	296	166
farms						
acres	205,967	228,352	235,373	685,256	640,887	308,019
Tenants .....	10	33	70	96	62	27
farms						
acres	45,806	21,257	91,807	97,348	51,664	27,351
Harvested cropland .....	10	33	54	86	62	19
farms						
acres	15,487	18,041	50,946	89,598	44,776	15,208
<b>NUMBER OF TOTAL PRODUCERS</b>						
Total producers .....	579	841	1,218	1,369	875	937
number						
Farms by number of producers:						
1 producer .....	121	193	272	382	269	149
2 producers .....	132	123	378	326	192	192
3 producers .....	28	34	46	53	48	31
4 producers .....	23	66	13	31	12	10
5 or more producers .....	3	6	-	9	6	41
Total male producers .....	383	571	779	971	712	627
number						
Farms by number of male producers:						
1 producer .....	217	264	601	620	366	283
2 producers .....	52	110	74	108	96	66
3 producers .....	13	29	10	26	36	37
4 producers .....	2	-	-	10	4	2
5 or more producers .....	3	-	-	3	6	15
Total female producers .....	196	270	439	398	163	310
number						
Farms by number of female producers:						
1 producer .....	140	127	398	320	133	198
2 producers .....	28	46	16	27	6	20
3 producers .....	-	17	3	8	6	-
4 producers .....	-	-	-	-	-	-
5 or more producers .....	-	-	-	-	-	12
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>						
Producers (see text) .....	573	829	1,218	1,353	869	830
Sex of producers:						
Male .....	377	565	779	960	706	582
Female .....	196	264	439	393	163	248
Hired managers .....	30	44	41	113	34	72
Primary occupation:						
Farming .....	302	318	503	761	609	397
Other .....	271	511	715	592	260	433
Place of residence:						
On farm operated .....	348	284	863	780	353	448
Not on farm operated .....	225	545	355	573	516	382
Days worked off farm:						
None .....	238	479	448	637	473	373
Any .....	335	350	770	716	396	457
1 to 49 days .....	38	52	97	89	93	45
50 to 99 days .....	38	19	50	58	24	25
100 to 199 days .....	18	26	92	93	47	65
200 days or more .....	241	253	531	476	232	322
Years on present farm:						
2 years or less .....	8	53	67	48	13	31
3 or 4 years .....	28	67	67	91	9	76
5 to 9 years .....	83	174	229	241	154	130
10 years or more .....	454	535	855	973	693	593
Average years on present farm .....	24.1	22.7	21.0	23.6	26.2	21.1
Years operating any farm:						
5 years or less .....	43	135	149	143	25	94
6 to 10 years .....	56	128	167	212	149	104
11 years or more .....	474	566	902	998	695	632

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>FARMS</b>							
Land in farms .....	farms 418	500	263	510	235	249	956
Harvested cropland .....	acres 613,694	1,118,382	381,638	961,340	362,426	638,147	761,755
	acres 302	380	168	357	181	179	523
	acres 388,286	293,595	214,304	472,876	244,768	152,149	542,481
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	farms 349	451	249	414	195	238	838
Rented or leased land in farms .....	acres 265,099	588,848	217,348	387,563	134,032	388,415	291,739
	farms 227	295	121	346	144	118	399
	acres 348,595	529,534	164,290	573,777	228,394	249,732	470,016
<b>TENURE</b>							
Full owners .....	farms 191	205	142	164	91	131	557
Harvested cropland .....	acres 87,700	206,590	55,435	66,511	34,079	121,399	111,048
	farms 90	125	56	72	39	79	155
	acres 33,302	51,350	17,341	14,711	12,935	20,456	33,895
Part owners .....	farms 158	246	107	250	104	107	281
Owned land in farms .....	acres 470,365	854,744	323,455	796,196	290,739	497,176	544,375
Rented land in farms .....	acres 177,399	382,258	161,913	321,052	99,953	267,016	180,691
Harvested cropland .....	farms 292,966	472,486	161,542	475,144	190,786	230,160	363,684
	farms 152	221	103	225	102	94	265
	acres 323,498	230,620	195,833	407,541	202,979	129,802	414,157
Tenants .....	farms 69	49	14	96	40	11	118
Harvested cropland .....	acres 55,629	57,048	2,748	98,633	37,608	19,572	106,332
	farms 60	34	9	60	40	6	103
	acres 31,486	11,625	1,130	50,624	28,854	1,891	94,429
<b>NUMBER OF TOTAL PRODUCERS</b>							
Total producers .....	number 745	885	526	879	376	441	1,637
Farms by number of producers:							
1 producer .....	210	224	109	258	137	119	527
2 producers .....	149	209	86	182	80	93	301
3 producers .....	21	42	34	33	7	19	62
4 producers .....	16	17	27	30	2	11	44
5 or more producers .....	22	8	7	7	9	7	22
Total male producers .....	number 548	597	353	645	261	312	1,139
Farms by number of male producers:							
1 producer .....	310	402	169	371	193	199	703
2 producers .....	64	65	47	93	14	24	96
3 producers .....	12	11	18	27	4	20	40
4 producers .....	11	8	9	1	7	-	16
5 or more producers .....	6	-	-	1	-	1	9
Total female producers .....	number 197	288	173	234	115	129	498
Farms by number of female producers:							
1 producer .....	136	232	131	166	93	89	330
2 producers .....	14	22	21	16	5	20	33
3 producers .....	11	-	-	12	-	-	10
4 producers .....	-	3	-	-	3	-	18
5 or more producers .....	-	-	-	-	-	-	-
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>							
Producers (see text) .....	723	868	519	869	362	434	1,579
Sex of producers:							
Male .....	537	597	352	642	253	311	1,097
Female .....	186	271	167	227	109	123	482
Hired managers .....	21	46	11	11	15	7	52
Primary occupation:							
Farming .....	350	473	230	455	219	194	765
Other .....	373	395	289	414	143	240	814
Place of residence:							
On farm operated .....	287	674	261	502	249	245	822
Not on farm operated .....	436	194	258	367	113	189	757
Days worked off farm:							
None .....	397	379	269	358	174	137	759
Any .....	326	489	250	511	188	297	820
1 to 49 days .....	48	53	40	122	33	65	162
50 to 99 days .....	24	26	5	40	3	8	68
100 to 199 days .....	34	63	35	56	34	21	91
200 days or more .....	220	347	170	293	118	203	499
Years on present farm:							
2 years or less .....	52	18	18	57	1	21	82
3 or 4 years .....	56	58	52	49	44	41	121
5 to 9 years .....	101	187	95	128	52	82	222
10 years or more .....	514	605	354	635	265	290	1,154
Average years on present farm .....	23.5	23.8	19.8	22.0	23.9	21.6	23.9
Years operating any farm:							
5 years or less .....	117	88	53	127	18	62	218
6 to 10 years .....	118	167	104	120	56	80	228
11 years or more .....	488	613	362	622	288	292	1,133

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>FARMS</b>							
Land in farms .....	farms 450	347	437	356	543	285	664
	acres 1,057,984	386,215	651,019	764,998	697,530	482,603	1,126,626
Harvested cropland .....	farms 298	207	231	280	403	223	469
	acres 390,436	230,415	451,047	386,260	447,590	241,787	502,650
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	farms 419	310	399	310	481	244	619
	acres 466,297	182,408	304,827	395,853	287,239	219,584	547,783
Rented or leased land in farms .....	farms 221	134	173	213	345	179	346
	acres 591,687	203,807	346,192	369,145	410,291	263,019	578,843
<b>TENURE</b>							
Full owners .....	farms 229	213	264	143	198	106	318
	acres 135,758	73,041	98,939	122,340	63,235	49,789	142,625
Harvested cropland .....	farms 90	86	75	78	98	69	158
	acres 29,003	15,228	27,129	42,812	31,108	14,423	43,446
Part owners .....	farms 190	97	135	167	283	138	301
	acres 854,505	279,809	511,010	608,555	599,250	408,336	934,405
Owned land in farms .....	acres 330,539	109,367	205,888	273,513	224,004	169,795	405,158
Rented land in farms .....	acres 523,966	170,442	305,122	335,042	375,246	238,541	529,247
Harvested cropland .....	farms 181	92	134	159	259	132	272
	acres 343,532	190,061	390,162	317,060	390,774	210,646	440,781
Tenants .....	farms 31	37	38	46	62	41	45
	acres 67,721	33,365	41,070	34,103	35,045	24,478	49,596
Harvested cropland .....	farms 27	29	22	43	46	22	39
	acres 17,901	25,126	33,756	26,388	25,708	16,718	18,423
<b>NUMBER OF TOTAL PRODUCERS</b>							
Total producers .....	number 1,034	625	814	670	960	488	1,116
Farms by number of producers:							
1 producer .....	171	180	197	154	261	137	334
2 producers .....	193	121	167	141	209	114	248
3 producers .....	14	20	37	24	35	17	59
4 producers .....	34	17	8	32	15	13	17
5 or more producers .....	38	9	28	5	23	4	6
Total male producers .....	number 631	412	566	485	679	345	767
Farms by number of male producers:							
1 producer .....	310	262	305	265	420	213	522
2 producers .....	84	40	51	54	72	45	89
3 producers .....	11	8	33	3	23	10	9
4 producers .....	21	4	-	21	9	3	4
5 or more producers .....	6	6	12	3	2	-	4
Total female producers .....	number 403	213	248	185	281	143	349
Farms by number of female producers:							
1 producer .....	168	127	196	143	215	113	288
2 producers .....	47	28	20	15	12	15	20
3 producers .....	23	-	4	4	6	-	7
4 producers .....	-	-	-	-	6	-	-
5 or more producers .....	6	6	-	-	-	-	-
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>							
Producers (see text) .....	887	586	786	656	936	484	1,099
Sex of producers:							
Male .....	599	400	550	477	669	345	751
Female .....	288	186	236	179	267	139	348
Hired managers .....	15	16	11	24	42	18	31
Primary occupation:							
Farming .....	460	283	274	316	532	291	530
Other .....	427	303	512	340	404	193	569
Place of residence:							
On farm operated .....	515	318	334	384	578	284	729
Not on farm operated .....	372	268	452	272	358	200	370
Days worked off farm:							
None .....	433	271	301	332	448	274	482
Any .....	454	315	485	324	488	210	617
1 to 49 days .....	96	22	54	29	80	43	82
50 to 99 days .....	23	33	34	15	24	6	48
100 to 199 days .....	78	37	23	52	62	12	92
200 days or more .....	257	223	374	228	322	149	395
Years on present farm:							
2 years or less .....	24	29	63	27	55	15	28
3 or 4 years .....	13	34	50	37	75	68	49
5 to 9 years .....	147	128	185	52	129	51	140
10 years or more .....	703	395	488	540	677	350	882
Average years on present farm .....	24.4	22.8	20.4	23.6	24.0	24.9	25.6
Years operating any farm:							
5 years or less .....	53	61	104	47	132	80	92
6 to 10 years .....	144	126	192	108	113	45	109
11 years or more .....	690	399	490	501	691	359	898

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>FARMS</b>							
Land in farms .....	farms 291	576	742	296	688	512	459
Harvested cropland .....	acres 456,957	1,359,174	1,049,482	451,663	1,228,831	1,165,469	557,763
	farms 203	430	484	236	560	395	234
	acres 254,691	414,599	710,842	165,400	483,119	597,679	359,054
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	farms 255	500	703	246	625	440	434
	acres 214,803	782,495	421,061	193,624	644,291	472,050	272,832
Rented or leased land in farms .....	farms 164	362	372	188	367	341	176
	acres 242,154	576,679	628,421	258,039	584,540	693,419	284,931
<b>TENURE</b>							
Full owners .....	farms 127	214	370	108	321	171	283
	acres 48,712	299,091	111,281	25,855	218,085	109,777	82,008
Harvested cropland .....	farms 64	120	161	61	233	90	62
	acres 14,720	62,907	35,554	4,984	67,609	35,317	11,276
Part owners .....	farms 128	286	333	138	304	269	151
	acres 390,135	1,009,996	912,667	357,925	943,930	968,765	448,251
Owned land in farms .....	acres 166,091	483,404	309,780	167,769	426,206	362,273	190,824
Rented land in farms .....	acres 224,044	526,592	602,887	190,156	517,724	606,492	257,427
Harvested cropland .....	farms 116	265	294	131	280	249	150
	acres 225,211	329,795	656,343	125,591	393,423	508,144	330,695
Tenants .....	farms 36	76	39	50	63	72	25
	acres 18,110	50,087	25,534	67,883	66,816	86,927	27,504
Harvested cropland .....	farms 23	45	29	44	47	56	22
	acres 14,760	21,897	18,945	34,825	22,087	54,218	17,083
<b>NUMBER OF TOTAL PRODUCERS</b>							
Total producers .....	number 533	1,151	1,329	528	1,263	892	753
Farms by number of producers:							
1 producer .....	130	192	328	127	283	229	255
2 producers .....	125	262	285	132	308	218	154
3 producers .....	19	69	96	20	48	46	22
4 producers .....	9	42	26	10	37	12	22
5 or more producers .....	8	11	7	7	12	7	6
Total male producers .....	number 393	792	854	349	844	608	512
Farms by number of male producers:							
1 producer .....	222	369	553	239	533	384	349
2 producers .....	42	154	124	35	110	87	65
3 producers .....	5	33	12	2	15	14	11
4 producers .....	6	4	2	1	4	2	-
5 or more producers .....	6	-	1	6	6	-	-
Total female producers .....	number 140	359	475	179	419	284	241
Farms by number of female producers:							
1 producer .....	126	274	345	156	314	216	145
2 producers .....	4	35	29	10	39	30	30
3 producers .....	2	5	24	1	9	-	12
4 producers .....	-	-	-	-	-	2	-
5 or more producers .....	-	-	-	-	-	-	-
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>							
Producers (see text) .....	505	1,135	1,318	519	1,239	879	741
Sex of producers:							
Male .....	369	792	845	340	832	603	512
Female .....	136	343	473	179	407	276	229
Hired managers .....	18	73	71	10	37	22	13
Primary occupation:							
Farming .....	251	731	657	281	606	501	322
Other .....	254	404	661	238	633	378	419
Place of residence:							
On farm operated .....	261	909	816	375	959	664	335
Not on farm operated .....	244	226	502	144	280	215	406
Days worked off farm:							
None .....	219	569	647	185	485	361	378
Any .....	286	566	671	334	754	518	363
1 to 49 days .....	45	128	125	43	113	73	62
50 to 99 days .....	13	73	40	40	42	49	19
100 to 199 days .....	15	96	82	28	103	63	54
200 days or more .....	213	269	424	223	496	333	228
Years on present farm:							
2 years or less .....	8	21	50	38	71	75	10
3 or 4 years .....	24	90	22	7	66	65	46
5 to 9 years .....	67	253	243	141	190	118	138
10 years or more .....	406	771	1,003	333	912	621	547
Average years on present farm .....	24.7	24.3	25.1	22.3	23.7	23.8	24.1
Years operating any farm:							
5 years or less .....	27	116	127	30	123	109	85
6 to 10 years .....	66	203	166	107	194	118	88
11 years or more .....	412	816	1,025	382	922	652	568

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>FARMS</b>							
Land in farms .....	215	482	350	512	502	253	894
farms	419,606	616,835	471,211	618,109	522,982	507,942	795,490
acres	196	358	257	247	290	200	610
Harvested cropland .....	145,709	523,535	323,736	457,038	245,275	404,328	646,171
farms							
acres							
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	203	400	320	482	453	230	748
farms	140,386	231,773	256,760	316,043	279,173	179,245	276,591
acres	134	292	175	182	204	165	464
Rented or leased land in farms .....	279,220	385,062	214,451	302,066	243,809	328,697	518,899
farms							
acres							
<b>TENURE</b>							
Full owners .....	81	190	175	330	298	88	430
farms	18,089	47,383	81,244	103,566	159,577	46,453	96,381
acres	67	91	94	72	100	36	168
Harvested cropland .....	(D)	22,967	32,160	23,966	21,776	25,590	38,423
farms							
acres							
Part owners .....	122	210	145	152	155	142	318
farms	395,397	481,096	369,897	460,958	314,597	436,151	575,552
acres	122,297	184,390	175,516	212,477	119,596	132,792	180,210
Owned land in farms .....	273,100	296,706	194,381	248,481	195,001	303,359	395,342
farms	117	191	143	148	145	141	307
acres	139,908	416,239	276,564	386,796	185,079	358,716	496,450
Tenants .....	12	82	30	30	49	23	146
farms	6,120	88,356	20,070	53,585	48,808	25,338	123,557
acres	12	76	20	27	45	23	135
Harvested cropland .....	(D)	84,329	15,012	46,276	38,420	20,022	111,298
farms							
acres							
<b>NUMBER OF TOTAL PRODUCERS</b>							
Total producers .....	381	796	561	911	915	441	1,729
Farms by number of producers:							
1 producer .....	85	266	175	243	217	120	417
2 producers .....	108	167	149	189	205	105	284
3 producers .....	9	25	16	49	56	11	97
4 producers .....	12	11	10	24	15	15	64
5 or more producers .....	1	13	-	7	9	2	32
Total male producers .....	249	637	393	655	640	338	1,217
Farms by number of male producers:							
1 producer .....	165	354	279	365	354	195	580
2 producers .....	39	71	42	39	88	32	136
3 producers .....	2	15	10	33	22	7	69
4 producers .....	-	9	-	27	8	12	32
5 or more producers .....	-	12	-	1	2	2	6
Total female producers .....	132	159	168	256	275	103	512
Farms by number of female producers:							
1 producer .....	97	147	162	190	210	91	313
2 producers .....	13	6	3	15	16	2	35
3 producers .....	3	-	-	12	3	-	17
4 producers .....	-	-	-	-	6	2	12
5 or more producers .....	-	-	-	-	-	-	6
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>							
Producers (see text) .....	380	771	561	892	891	431	1,660
Sex of producers:							
Male .....	249	613	393	654	624	332	1,198
Female .....	131	158	168	238	267	99	462
Hired managers .....	4	69	12	20	51	30	96
Primary occupation:							
Farming .....	230	500	299	347	368	307	857
Other .....	150	271	262	545	523	124	803
Place of residence:							
On farm operated .....	326	343	303	422	481	300	989
Not on farm operated .....	54	428	258	470	410	131	671
Days worked off farm:							
None .....	184	366	267	437	409	222	822
Any .....	196	405	294	455	482	209	838
1 to 49 days .....	35	64	26	63	79	30	137
50 to 99 days .....	13	29	11	28	25	8	58
100 to 199 days .....	19	50	54	66	47	34	50
200 days or more .....	129	262	203	298	331	137	593
Years on present farm:							
2 years or less .....	8	30	18	19	14	7	60
3 or 4 years .....	19	79	9	26	55	50	74
5 to 9 years .....	69	157	85	179	143	58	309
10 years or more .....	284	505	449	668	679	316	1,217
Average years on present farm .....	24.5	23.5	26.6	22.9	25.0	26.5	25.6
Years operating any farm:							
5 years or less .....	22	112	33	64	53	75	210
6 to 10 years .....	66	93	65	180	126	53	220
11 years or more .....	292	566	463	648	712	303	1,230

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>FARMS</b>							
Land in farms .....	farms 422	470	275	153	197	615	293
Harvested cropland .....	acres 470,525	469,900	542,192	697,019	757,635	723,041	384,113
	farms 290	276	188	118	146	434	171
	acres 293,752	271,844	304,756	145,325	237,339	415,284	313,132
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	farms 375	431	238	128	186	591	267
Rented or leased land in farms .....	acres 246,272	230,992	242,573	274,868	523,743	351,381	157,078
	farms 239	190	157	98	113	268	135
	acres 224,253	238,908	299,619	422,151	233,892	371,660	227,035
<b>TENURE</b>							
Full owners .....	farms 183	280	118	55	84	347	158
Harvested cropland .....	acres 84,888	112,293	110,052	62,405	229,264	109,902	43,929
	farms 79	100	48	33	48	192	38
	acres 21,941	23,353	23,473	13,399	(D)	44,241	22,841
Part owners .....	farms 192	151	120	73	102	244	109
Owned land in farms .....	acres 350,148	330,148	349,670	556,528	525,531	584,530	309,673
Rented land in farms .....	acres 161,384	118,699	132,521	212,463	294,479	241,479	113,149
Harvested cropland .....	farms 188,764	211,449	217,149	344,065	231,052	343,051	196,524
	acres 244,048	231,591	211,039	112,705	207,569	348,498	265,532
Tenants .....	farms 47	39	37	25	11	24	26
Harvested cropland .....	acres 35,489	27,459	82,470	78,086	2,840	28,609	30,511
	farms 43	27	29	15	2	16	24
	acres 27,763	16,900	70,244	19,221	(D)	22,545	24,759
<b>NUMBER OF TOTAL PRODUCERS</b>							
Total producers .....	number 756	820	512	309	332	1,146	458
Farms by number of producers:							
1 producer .....	229	247	125	58	90	257	177
2 producers .....	130	149	102	59	88	301	82
3 producers .....	33	41	26	19	10	26	19
4 producers .....	24	24	8	10	9	13	15
5 or more producers .....	6	9	14	7	-	18	-
Total male producers .....	number 550	590	327	185	229	773	335
Farms by number of male producers:							
1 producer .....	289	345	207	108	155	505	219
2 producers .....	93	52	38	26	28	56	31
3 producers .....	13	38	2	7	6	14	18
4 producers .....	-	3	2	1	-	10	-
5 or more producers .....	6	3	6	-	-	8	-
Total female producers .....	number 206	230	185	124	103	373	123
Farms by number of female producers:							
1 producer .....	130	162	138	65	93	315	89
2 producers .....	20	30	10	19	5	13	17
3 producers .....	-	-	1	7	-	4	-
4 producers .....	-	2	6	-	-	-	-
5 or more producers .....	6	-	-	-	-	2	-
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>							
Producers (see text) .....	708	800	495	301	332	1,061	458
Sex of producers:							
Male .....	538	582	313	185	229	725	335
Female .....	170	218	182	116	103	336	123
Hired managers .....	30	67	22	1	5	22	24
Primary occupation:							
Farming .....	340	420	269	167	197	516	293
Other .....	368	380	226	134	135	545	165
Place of residence:							
On farm operated .....	416	419	279	239	249	797	252
Not on farm operated .....	292	381	216	62	83	264	206
Days worked off farm:							
None .....	373	395	256	114	141	437	247
Any .....	335	405	239	187	191	624	211
1 to 49 days .....	63	59	15	41	49	70	51
50 to 99 days .....	17	35	25	8	24	31	39
100 to 199 days .....	34	50	39	33	14	57	7
200 days or more .....	221	261	160	105	104	466	114
Years on present farm:							
2 years or less .....	51	38	10	12	30	32	10
3 or 4 years .....	16	77	11	2	14	125	15
5 to 9 years .....	96	91	98	72	27	134	75
10 years or more .....	545	594	376	215	261	770	358
Average years on present farm .....	25.6	26.0	23.8	23.0	27.9	24.2	26.5
Years operating any farm:							
5 years or less .....	59	112	31	19	38	165	25
6 to 10 years .....	86	65	67	56	20	128	63
11 years or more .....	563	623	397	226	274	768	370

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
<b>FARMS</b>							
Land in farms .....	829	377	465	850	634	438	539
Harvested cropland .....	1,201,132	554,730	530,509	734,006	1,014,320	724,757	1,114,295
..... farms	569	276	319	422	512	323	398
..... acres	748,193	393,446	481,711	549,181	788,369	564,704	719,713
<b>OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms .....	740	344	390	795	549	387	473
..... farms	538,540	267,495	202,999	317,383	411,079	312,065	457,362
..... acres	434	209	258	339	400	254	318
Rented or leased land in farms .....	662,592	287,235	327,510	416,623	603,241	412,692	656,933
<b>TENURE</b>							
Full owners .....	395	168	207	511	234	184	221
Harvested cropland .....	178,797	64,896	44,662	108,769	76,698	70,191	102,782
..... farms	165	77	74	99	127	78	95
..... acres	65,631	21,323	27,288	15,787	45,461	31,621	32,473
Part owners .....	345	176	183	284	315	203	252
Owned land in farms .....	907,394	458,690	432,948	594,769	801,136	601,234	923,724
..... farms	359,743	202,599	158,337	208,614	334,381	241,874	354,580
..... acres	547,651	256,091	274,611	386,155	466,755	359,360	569,144
Rented land in farms .....	330	170	178	275	303	199	239
Harvested cropland .....	596,460	346,936	406,936	506,067	613,183	488,420	611,655
Tenants .....	89	33	75	55	85	51	66
Harvested cropland .....	114,941	31,144	52,899	30,468	136,486	53,332	87,789
..... farms	74	29	67	48	82	46	64
..... acres	86,102	25,187	47,487	27,327	129,725	44,663	75,585
<b>NUMBER OF TOTAL PRODUCERS</b>							
Total producers .....	1,441	586	844	1,635	1,055	729	912
Farms by number of producers:							
1 producer .....	392	226	204	374	311	230	296
2 producers .....	323	108	180	284	256	159	172
3 producers .....	71	29	44	108	39	33	43
4 producers .....	28	13	37	57	25	10	15
5 or more producers .....	15	1	-	27	3	6	13
Total male producers .....	959	420	636	1,156	755	515	637
Farms by number of male producers:							
1 producer .....	644	305	331	597	493	341	432
2 producers .....	105	32	70	99	99	45	61
3 producers .....	29	14	51	59	11	28	20
4 producers .....	2	1	3	46	4	-	2
5 or more producers .....	2	1	-	-	3	-	3
Total female producers .....	482	166	208	479	300	214	275
Farms by number of female producers:							
1 producer .....	317	135	194	280	264	182	195
2 producers .....	45	14	7	54	18	4	13
3 producers .....	25	1	-	3	-	-	8
4 producers .....	-	-	-	13	-	6	-
5 or more producers .....	-	-	-	6	-	-	6
<b>PRODUCER CHARACTERISTICS <sup>1</sup></b>							
Producers (see text) .....	1,423	585	844	1,602	1,052	711	881
Sex of producers:							
Male .....	956	419	636	1,143	752	515	626
Female .....	467	166	208	459	300	196	255
Hired managers .....	57	20	70	137	77	61	36
Primary occupation:							
Farming .....	728	392	390	653	643	412	486
Other .....	695	193	454	949	409	299	395
Place of residence:							
On farm operated .....	856	303	430	539	697	456	555
Not on farm operated .....	567	282	414	1,063	355	255	326
Days worked off farm:							
None .....	787	326	424	748	555	361	454
Any .....	636	259	420	854	497	350	427
1 to 49 days .....	79	46	61	94	68	61	79
50 to 99 days .....	48	25	32	32	25	20	36
100 to 199 days .....	50	59	51	63	68	47	34
200 days or more .....	459	129	276	665	336	222	278
Years on present farm:							
2 years or less .....	31	22	34	103	31	27	29
3 or 4 years .....	50	12	48	103	79	33	63
5 to 9 years .....	251	83	186	324	118	134	118
10 years or more .....	1,091	468	576	1,072	824	517	671
Average years on present farm .....	25.2	28.0	21.9	20.6	28.1	25.0	23.1
Years operating any farm:							
5 years or less .....	124	34	101	272	135	60	87
6 to 10 years .....	232	76	150	229	99	113	125
11 years or more .....	1,067	475	593	1,101	818	538	669

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
<b>PRODUCER CHARACTERISTICS</b> <sup>1</sup> - Con.						
Years operating any farm: - Con.						
Average years on any farm .....	25.9	24.7	26.5	29.1	22.7	27.7
Age group:						
Under 25 years .....	810	7	26	14	8	18
25 to 34 years .....	4,093	55	106	42	45	84
35 to 44 years .....	6,111	97	141	73	45	164
45 to 54 years .....	6,130	60	198	80	39	158
55 to 64 years .....	10,750	154	283	103	70	225
65 to 74 years .....	10,523	160	345	155	60	343
75 years and over .....	5,143	107	142	108	24	186
Average age .....	56.8	58.5	57.6	59.6	53.4	59.0
Young producers (see text) .....	4,903	62	132	56	53	102
Producers of Hispanic, Latino, or Spanish origin .....	260	1	2	3	3	5
Producers by race:						
American Indian or Alaska Native .....	361	6	3	9	3	20
Asian .....	21	-	-	-	-	1
Black or African American .....	13	-	-	-	-	2
Native Hawaiian or Other Pacific Islander .....	5	-	-	-	-	-
White .....	43,034	631	1,236	558	288	1,147
More than one race reported .....	126	3	2	8	-	8
Military service:						
Never served or only on active duty for training in Reserves or National Guard (see text) .....	40,272	595	1,130	536	271	1,094
Active duty now or in the past (see text) .....	3,288	45	111	39	20	84
Number of persons living in producers' households .....	85,681	1,133	2,332	1,163	589	2,278
On farm involvement in decisionmaking:						
Day-to-day decisions .....	35,859	487	979	492	245	951
Land use and/or crop decisions .....	31,395	368	878	422	229	822
Livestock decisions .....	16,922	263	322	223	235	401
Marketing decisions (see text) .....	25,751	292	657	374	183	730
Record keeping and/or financial management .....	32,571	492	940	463	218	913
Estate planning or succession planning .....	23,956	392	691	319	171	620
<b>INTERNET ACCESS</b>						
Farms with-						
Internet access .....	20,393	253	611	300	137	609
Dial-up .....	416	1	3	-	4	5
Broadband (DSL, cable, fiber optic) (see text) .....	16,090	223	496	235	62	519
Cellular data plan (see text) .....	13,714	150	400	197	96	435
Satellite .....	1,312	9	25	8	38	25
Don't know .....	980	17	40	17	3	20
Other .....	32	-	-	-	1	1
<b>TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....						
farms	23,696	316	667	356	166	678
acres	35,947,036	574,390	799,385	591,293	722,336	883,020
Limited Liability Company .....	818	10	30	12	3	20
farms	998,124	8,001	20,911	25,807	(D)	73,336
acres						
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual .....						
farms	21,555	282	594	327	155	632
acres	29,918,605	487,517	601,180	493,005	(D)	771,530
Partnership .....	2,261	40	111	21	9	59
farms	5,723,657	97,298	272,792	89,888	20,340	146,143
acres						
Corporation:						
Family held .....	674	1	20	14	-	24
farms	1,573,508	(D)	23,262	38,977	-	(D)
acres	82	8	-	4	-	-
Other than family held .....	178,024	(D)	-	480	-	-
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	496	9	14	3	6	4
farms	1,143,228	6,543	2,400	17,953	(D)	(D)
acres						

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
<b>PRODUCER CHARACTERISTICS</b> <sup>1</sup> - Con.						
Years operating any farm: - Con.						
Average years on any farm .....	26.5	24.2	23.1	25.8	28.1	24.4
Age group:						
Under 25 years .....	6	17	14	20	18	13
25 to 34 years .....	32	27	94	115	143	76
35 to 44 years .....	87	79	184	196	131	140
45 to 54 years .....	71	96	220	252	112	170
55 to 64 years .....	135	172	305	370	220	180
65 to 74 years .....	175	304	255	286	148	166
75 years and over .....	67	134	146	114	97	85
Average age .....	58.6	61.8	56.6	55.9	53.8	55.1
Young producers (see text) .....	38	44	108	135	161	89
Producers of Hispanic, Latino, or Spanish origin .....	1	5	3	2	6	14
Producers by race:						
American Indian or Alaska Native .....	-	10	14	9	6	-
Asian .....	-	-	-	1	-	-
Black or African American .....	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	-
White .....	573	819	1,198	1,339	862	830
More than one race reported .....	-	-	6	4	1	-
Military service:						
Never served or only on active duty for training in Reserves or National Guard (see text) .....	552	720	1,076	1,275	841	777
Active duty now or in the past (see text) .....	21	109	142	78	28	53
Number of persons living in producers' households .....	995	1,539	2,330	2,565	1,982	1,735
On farm involvement in decisionmaking:						
Day-to-day decisions .....	513	518	1,070	1,099	756	632
Land use and/or crop decisions .....	438	465	939	987	685	549
Livestock decisions .....	339	151	794	249	99	325
Marketing decisions (see text) .....	351	322	784	775	598	440
Record keeping and/or financial management .....	483	493	910	959	641	600
Estate planning or succession planning .....	355	351	713	752	475	513
<b>INTERNET ACCESS</b>						
Farms with-						
Internet access .....	260	297	615	696	464	352
Dial-up .....	8	6	6	15	-	3
Broadband (DSL, cable, fiber optic) (see text) .....	213	226	472	451	395	300
Cellular data plan (see text) .....	142	217	358	498	364	240
Satellite .....	16	17	30	139	7	20
Don't know .....	10	22	38	14	8	8
Other .....	-	-	-	3	4	-
<b>TYPE OF ORGANIZATION</b>						
Operation more than 50 percent owned by one producer's household and/or extended family .....						
farms	297	400	690	728	516	393
acres	730,258	590,838	724,948	741,469	858,818	535,316
Limited Liability Company .....	12	16	21	51	8	24
farms						
acres	15,196	6,627	28,219	14,525	27,686	38,571
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>						
Family or individual .....						
farms	271	371	629	652	463	320
acres	627,082	539,520	609,541	626,053	720,024	384,239
Partnership .....	27	24	43	81	53	69
farms						
acres	106,247	34,118	81,617	240,900	151,552	126,610
Corporation:						
Family held .....	-	7	25	47	10	24
farms			(D)	(D)	(D)	(D)
acres		38,974	(D)	(D)	(D)	(D)
Other than family held .....	-	-	1	1	-	3
farms			(D)	(D)	-	(D)
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	9	20	11	20	1	7
farms						
acres	7,625	5,050	1,633	6,454	(D)	31,724

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
<b>PRODUCER CHARACTERISTICS<sup>1</sup> - Con.</b>							
Years operating any farm: - Con.							
Average years on any farm .....	25.1	24.8	21.3	23.4	27.3	22.8	25.7
Age group:							
Under 25 years .....	21	17	12	45	5	6	13
25 to 34 years .....	72	127	65	98	32	35	130
35 to 44 years .....	95	150	73	121	50	69	242
45 to 54 years .....	61	103	61	148	51	72	212
55 to 64 years .....	186	205	153	240	133	130	342
65 to 74 years .....	165	212	108	163	61	78	431
75 years and over .....	123	54	47	54	30	44	209
Average age .....	57.6	53.7	55.1	53.0	56.1	55.9	58.1
Young producers (see text) .....	93	144	77	143	37	41	143
Producers of Hispanic, Latino, or Spanish origin .....	3	1	9	8	2	6	4
Producers by race:							
American Indian or Alaska Native .....	-	33	-	-	-	-	-
Asian .....	-	2	-	-	-	-	-
Black or African American .....	-	-	3	-	-	-	-
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	-	-
White .....	723	833	514	861	362	431	1,575
More than one race reported .....	-	-	2	8	-	3	4
Military service:							
Never served or only on active duty for training in Reserves or National Guard (see text) .....	662	793	486	835	355	384	1,442
Active duty now or in the past (see text) .....	61	75	33	34	7	50	137
Number of persons living in producers' households .....	1,379	1,790	1,109	1,921	775	761	3,009
On farm involvement in decisionmaking:							
Day-to-day decisions .....	603	788	375	731	320	324	1,261
Land use and/or crop decisions .....	531	709	386	664	312	309	1,049
Livestock decisions .....	189	647	217	434	158	228	339
Marketing decisions (see text) .....	412	615	247	525	267	279	808
Record keeping and/or financial management .....	486	724	375	648	294	340	1,093
Estate planning or succession planning .....	313	512	249	459	232	265	758
<b>INTERNET ACCESS</b>							
Farms with-							
Internet access .....	311	393	231	411	208	180	769
Dial-up .....	8	12	-	18	4	3	8
Broadband (DSL, cable, fiber optic) (see text) .....	255	319	199	324	181	137	520
Cellular data plan (see text) .....	195	296	145	280	155	121	516
Satellite .....	11	19	16	15	5	8	106
Don't know .....	21	11	8	25	4	9	42
Other .....	-	-	-	-	-	-	2
<b>TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family .....							
farms	382	486	256	469	225	241	886
acres	582,814	1,085,227	378,613	801,251	354,543	609,708	674,528
Limited Liability Company .....	2	20	6	32	6	8	45
acres	(D)	31,930	6,178	78,138	10,875	2,467	39,414
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....							
farms	370	466	232	444	192	212	818
acres	547,859	1,034,253	337,530	736,298	257,760	524,382	530,463
Partnership .....	23	9	24	47	27	19	87
acres	35,822	19,484	39,339	140,346	76,443	76,066	188,171
Corporation:							
Family held .....	6	3	5	8	7	-	21
acres	23,145	510	(D)	76,926	19,217	-	36,438
Other than family held .....	-	3	-	7	-	-	9
acres	-	4,275	-	7,218	-	-	1,821
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....							
farms	19	19	2	4	9	18	21
acres	6,868	59,860	(D)	552	9,006	37,699	4,862

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
<b>PRODUCER CHARACTERISTICS<sup>1</sup> - Con.</b>							
Years operating any farm: - Con.							
Average years on any farm .....	25.7	24.9	21.9	24.9	26.3	26.1	27.4
Age group:							
Under 25 years .....	20	6	36	16	21	21	2
25 to 34 years .....	95	72	56	45	97	62	99
35 to 44 years .....	81	92	69	150	111	65	132
45 to 54 years .....	171	73	133	92	147	100	173
55 to 64 years .....	193	108	225	128	223	79	287
65 to 74 years .....	242	148	194	177	233	98	301
75 years and over .....	85	87	73	48	104	59	105
Average age .....	56.6	56.6	56.6	54.6	56.7	53.8	57.3
Young producers (see text) .....	115	78	92	61	118	83	101
Producers of Hispanic, Latino, or Spanish origin .....	2	4	-	3	-	8	16
Producers by race:							
American Indian or Alaska Native .....	4	6	-	-	-	2	-
Asian .....	-	-	-	-	-	-	-
Black or African American .....	-	-	-	-	1	4	-
Native Hawaiian or Other Pacific Islander .....	-	2	-	-	-	-	-
White .....	882	572	784	656	935	478	1,098
More than one race reported .....	1	6	2	-	-	-	1
Military service:							
Never served or only on active duty for training in Reserves or National Guard (see text) .....	834	540	761	590	878	447	1,000
Active duty now or in the past (see text) .....	53	46	25	66	58	37	99
Number of persons living in producers' households .....	1,672	1,110	1,592	1,284	1,747	932	2,102
On farm involvement in decisionmaking:							
Day-to-day decisions .....	689	494	610	565	720	428	896
Land use and/or crop decisions .....	643	458	559	527	676	367	758
Livestock decisions .....	453	202	191	335	308	286	585
Marketing decisions (see text) .....	510	296	343	395	584	321	682
Record keeping and/or financial management .....	636	443	545	474	740	378	842
Estate planning or succession planning .....	398	291	369	335	600	304	640
<b>INTERNET ACCESS</b>							
Farms with-							
Internet access .....	361	274	325	294	462	213	541
Dial-up .....	20	4	5	6	11	2	17
Broadband (DSL, cable, fiber optic) (see text) .....	272	223	253	228	377	190	452
Cellular data plan (see text) .....	208	188	207	169	334	148	357
Satellite .....	17	29	8	3	18	10	26
Don't know .....	34	13	14	23	24	17	35
Other .....	-	-	-	-	-	-	2
<b>TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family .....							
..... farms	432	322	408	346	518	281	637
..... acres	1,050,797	335,739	635,004	743,419	605,164	468,303	1,103,197
Limited Liability Company .....	19	18	18	10	9	2	24
..... farms	11,224	11,344	5,886	12,252	5,617	(D)	27,546
..... acres							
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....							
..... farms	394	294	376	309	494	265	588
..... acres	977,108	265,689	607,809	616,139	(D)	461,206	955,353
Partnership .....	39	46	46	37	31	15	49
..... farms	51,932	106,766	37,645	41,401	142,869	19,697	132,552
..... acres							
Corporation:							
Family held .....	5	3	5	3	14	-	9
..... farms	26,870	13,072	2,392	24,720	(D)	-	(D)
..... acres	-	-	-	3	2	3	2
Other than family held .....	-	-	-	65,400	(D)	(D)	(D)
..... farms							
..... acres							
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	12	4	10	4	2	2	16
..... farms	2,074	688	3,173	17,338	(D)	(D)	5,922
..... acres							

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
<b>PRODUCER CHARACTERISTICS</b> <sup>1</sup> - Con.							
Years operating any farm: - Con.							
Average years on any farm .....	26.4	27.2	26.6	25.1	25.6	25.2	26.3
Age group:							
Under 25 years .....	9	14	9	2	30	27	6
25 to 34 years .....	71	132	119	58	127	101	42
35 to 44 years .....	81	160	146	54	178	184	73
45 to 54 years .....	59	159	184	93	182	98	100
55 to 64 years .....	125	244	318	167	341	205	224
65 to 74 years .....	110	273	345	105	274	183	166
75 years and over .....	50	153	197	40	107	81	130
Average age .....	54.7	56.6	58.4	55.9	55.4	53.4	60.5
Young producers (see text) .....	80	146	128	60	157	128	48
Producers of Hispanic, Latino, or Spanish origin .....	2	6	4	2	9	-	5
Producers by race:							
American Indian or Alaska Native .....	-	23	22	2	-	16	-
Asian .....	-	-	-	1	2	-	-
Black or African American .....	-	-	-	-	1	-	1
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	2	-
White .....	505	1,112	1,286	514	1,236	859	740
More than one race reported .....	-	-	10	2	-	2	-
Military service:							
Never served or only on active duty for training in Reserves or National Guard (see text) .....	470	1,044	1,217	476	1,149	824	667
Active duty now or in the past (see text) .....	35	91	101	43	90	55	74
Number of persons living in producers' households .....	1,003	2,243	2,503	942	2,321	1,654	1,449
On farm involvement in decisionmaking:							
Day-to-day decisions .....	400	1,008	1,041	463	1,075	781	605
Land use and/or crop decisions .....	363	883	912	423	964	674	499
Livestock decisions .....	253	693	486	332	905	450	152
Marketing decisions (see text) .....	292	829	754	410	887	649	359
Record keeping and/or financial management .....	365	921	990	418	979	729	538
Estate planning or succession planning .....	282	691	757	271	732	524	395
<b>INTERNET ACCESS</b>							
Farms with-							
Internet access .....	229	461	597	258	610	406	335
Dial-up .....	5	9	15	2	25	13	2
Broadband (DSL, cable, fiber optic) (see text) .....	186	308	460	213	490	322	283
Cellular data plan (see text) .....	143	250	401	180	389	319	254
Satellite .....	6	59	16	9	37	30	19
Don't know .....	9	38	38	5	22	3	11
Other .....	-	-	2	-	2	-	-
<b>TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family .....							
farms	274	568	723	292	659	495	436
acres	412,253	1,354,757	994,244	450,681	1,147,222	1,083,011	544,910
Limited Liability Company .....	-	11	21	9	10	21	2
farms	-	5,389	32,540	16,952	10,264	42,270	(D)
acres	-	-	-	-	-	-	-
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....							
farms	263	459	664	274	603	443	398
acres	404,183	(D)	811,463	375,544	950,145	957,036	452,198
Partnership .....	11	72	41	14	66	40	34
farms	49,100	211,405	147,131	34,117	219,721	112,026	90,831
acres	-	-	-	-	-	-	-
Corporation:							
Family held .....	3	34	19	8	15	5	10
farms	472	49,395	60,724	42,002	55,114	(D)	12,081
acres	6	-	3	-	-	2	-
Other than family held .....	984	-	7,577	-	-	(D)	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....							
farms	8	11	15	-	4	22	17
acres	2,218	(D)	22,587	-	3,851	82,786	2,653

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
<b>PRODUCER CHARACTERISTICS<sup>1</sup> - Con.</b>							
Years operating any farm: - Con.							
Average years on any farm .....	27.0	26.7	28.4	24.3	27.0	27.2	27.2
Age group:							
Under 25 years .....	4	31	4	15	26	6	59
25 to 34 years .....	58	71	61	63	97	35	169
35 to 44 years .....	31	161	58	98	99	65	263
45 to 54 years .....	77	69	127	118	101	54	178
55 to 64 years .....	89	184	119	274	244	90	398
65 to 74 years .....	78	187	135	191	208	131	400
75 years and over .....	43	68	57	133	116	50	193
Average age .....	55.6	54.6	56.2	58.3	57.1	57.5	55.7
Young producers (see text) .....	62	102	65	78	123	41	228
Producers of Hispanic, Latino, or Spanish origin .....	5	-	6	5	3	7	13
Producers by race:							
American Indian or Alaska Native .....	3	9	-	7	-	2	-
Asian .....	2	2	-	1	4	-	4
Black or African American .....	-	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	-	1
White .....	375	760	561	884	886	429	1,650
More than one race reported .....	-	-	-	-	1	-	5
Military service:							
Never served or only on active duty for training in Reserves or National Guard (see text) .....	356	690	509	837	820	397	1,555
Active duty now or in the past (see text) .....	24	81	52	55	71	34	105
Number of persons living in producers' households .....	736	1,655	1,171	1,777	1,701	787	3,312
On farm involvement in decisionmaking:							
Day-to-day decisions .....	336	696	473	733	737	351	1,314
Land use and/or crop decisions .....	296	634	397	597	703	328	1,137
Livestock decisions .....	278	145	234	196	326	68	423
Marketing decisions (see text) .....	281	523	346	404	447	289	890
Record keeping and/or financial management .....	288	639	419	613	629	343	1,118
Estate planning or succession planning .....	248	462	311	471	489	215	882
<b>INTERNET ACCESS</b>							
Farms with-							
Internet access .....	195	424	286	359	414	221	764
Dial-up .....	4	2	3	3	20	13	16
Broadband (DSL, cable, fiber optic) (see text) .....	170	363	224	295	328	187	656
Cellular data plan (see text) .....	132	333	185	219	301	157	504
Satellite .....	4	15	5	24	16	18	61
Don't know .....	7	9	21	15	16	11	14
Other .....	-	-	-	-	-	-	3
<b>TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family .....							
farms	206	461	343	461	475	243	800
acres	358,077	562,930	439,935	591,493	491,475	454,213	683,558
Limited Liability Company .....	-	19	13	2	20	17	52
farms	-	10,767	19,081	(D)	21,283	8,555	57,599
acres	-	-	-	-	-	-	-
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....							
farms	192	399	329	422	411	225	695
acres	(D)	331,336	407,468	539,755	(D)	(D)	510,555
Partnership .....	21	59	10	59	51	27	140
farms	130,839	232,818	26,295	69,456	108,701	55,948	205,386
acres	-	-	-	-	-	-	-
Corporation:							
Family held .....	-	20	4	10	24	1	48
farms	-	51,931	(D)	3,668	37,903	(D)	(D)
acres	-	-	5	-	5	-	2
Other than family held .....	-	-	28,566	-	16,752	-	(D)
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....							
farms	2	4	2	21	11	-	9
acres	(D)	750	(D)	5,230	(D)	-	2,639

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
<b>PRODUCER CHARACTERISTICS<sup>1</sup> - Con.</b>							
Years operating any farm: - Con.							
Average years on any farm .....	28.6	28.1	25.9	24.9	30.8	26.0	28.2
Age group:							
Under 25 years .....	9	7	9	4	7	20	17
25 to 34 years .....	46	45	56	40	26	114	26
35 to 44 years .....	88	85	75	48	61	143	66
45 to 54 years .....	88	124	77	30	38	122	67
55 to 64 years .....	162	237	103	102	70	274	140
65 to 74 years .....	211	207	131	52	87	272	93
75 years and over .....	104	95	44	25	43	116	49
Average age .....	59.9	59.2	55.6	53.6	57.5	56.9	56.5
Young producers (see text) .....	55	52	65	44	33	134	43
Producers of Hispanic, Latino, or Spanish origin .....	5	5	1	-	-	8	4
Producers by race:							
American Indian or Alaska Native .....	92	-	3	42	-	2	-
Asian .....	-	-	-	-	-	-	-
Black or African American .....	-	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	-	-
White .....	598	799	491	251	332	1,059	456
More than one race reported .....	18	1	1	8	-	-	2
Military service:							
Never served or only on active duty for training in Reserves or National Guard (see text) .....	634	751	459	283	287	965	429
Active duty now or in the past (see text) .....	74	49	36	18	45	96	29
Number of persons living in producers' households .....	1,437	1,610	999	484	595	1,996	975
On farm involvement in decisionmaking:							
Day-to-day decisions .....	529	631	414	247	296	961	385
Land use and/or crop decisions .....	452	490	376	222	278	847	329
Livestock decisions .....	238	190	253	189	210	779	67
Marketing decisions (see text) .....	385	386	301	212	255	750	267
Record keeping and/or financial management .....	498	527	367	264	275	852	371
Estate planning or succession planning .....	338	420	288	156	235	724	274
<b>INTERNET ACCESS</b>							
Farms with-							
Internet access .....	307	371	248	117	155	508	246
Dial-up .....	1	-	11	-	-	23	2
Broadband (DSL, cable, fiber optic) (see text) .....	257	289	181	83	123	394	175
Cellular data plan (see text) .....	200	248	131	76	110	301	166
Satellite .....	9	13	29	23	14	34	15
Don't know .....	10	37	23	11	11	27	8
Other .....	4	-	1	-	-	-	3
<b>TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family .....							
farms	401	437	268	138	191	597	270
acres	439,517	406,113	493,932	674,045	702,970	698,373	348,469
Limited Liability Company .....	4	15	6	5	1	4	17
acres	8,416	14,327	24,180	18,620	(D)	116	6,147
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....							
farms	379	385	232	122	176	578	251
acres	383,106	321,044	389,795	510,634	(D)	674,986	297,671
Partnership .....	27	42	26	28	20	23	27
acres	38,123	86,289	75,917	180,145	158,921	42,373	70,343
Corporation:							
Family held .....	6	32	12	-	-	5	8
acres	(D)	(D)	30,300	-	-	(D)	14,920
Other than family held .....	-	1	-	2	-	-	-
acres	-	(D)	-	(D)	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	10	10	5	1	1	9	7
acres	(D)	3,635	46,180	(D)	(D)	(D)	1,179

See footnote(s) at end of table.

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**Table 45. Selected Operation and Producer Characteristics: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Stutsman	Towner	Traill	Walsh	Ward	Wells	Williams
<b>PRODUCER CHARACTERISTICS<sup>1</sup> - Con.</b>							
Years operating any farm: - Con.							
Average years on any farm .....	26.5	29.6	24.6	22.5	29.3	27.2	24.7
Age group:							
Under 25 years .....	24	2	10	15	17	22	3
25 to 34 years .....	151	29	84	142	99	78	49
35 to 44 years .....	227	54	136	205	174	78	183
45 to 54 years .....	184	66	92	218	160	118	94
55 to 64 years .....	290	200	224	449	215	183	230
65 to 74 years .....	374	139	170	395	209	156	233
75 years and over .....	173	95	128	178	178	76	89
Average age .....	56.6	60.8	57.0	57.4	57.0	56.2	57.6
Young producers (see text) .....	175	31	94	157	116	100	52
Producers of Hispanic, Latino, or Spanish origin .....	20	9	-	15	7	2	6
Producers by race:							
American Indian or Alaska Native .....	1	2	-	-	-	-	10
Asian .....	-	-	-	1	-	-	-
Black or African American .....	-	-	-	-	-	1	-
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	-	-
White .....	1,420	581	844	1,598	1,052	710	861
More than one race reported .....	2	2	-	3	-	-	10
Military service:							
Never served or only on active duty for training in Reserves or National Guard (see text) .....	1,333	529	776	1,470	982	672	817
Active duty now or in the past (see text) .....	90	56	68	132	70	39	64
Number of persons living in producers' households .....	2,814	1,127	1,757	3,604	2,047	1,377	1,781
On farm involvement in decisionmaking:							
Day-to-day decisions .....	1,209	483	691	1,146	932	623	753
Land use and/or crop decisions .....	1,022	409	524	973	785	513	635
Livestock decisions .....	559	91	133	234	415	278	372
Marketing decisions (see text) .....	859	321	462	706	697	443	557
Record keeping and/or financial management .....	1,093	432	601	1,119	864	559	630
Estate planning or succession planning .....	763	308	429	754	572	459	429
<b>INTERNET ACCESS</b>							
Farms with-							
Internet access .....	639	296	401	616	559	361	443
Dial-up .....	7	6	31	14	7	8	5
Broadband (DSL, cable, fiber optic) (see text) .....	516	235	263	463	460	314	330
Cellular data plan (see text) .....	424	215	291	427	408	241	293
Satellite .....	21	10	88	42	30	18	22
Don't know .....	29	17	15	35	25	15	21
Other .....	-	-	1	3	-	-	-
<b>TYPE OF ORGANIZATION</b>							
Operation more than 50 percent owned by one producer's household and/or extended family .....							
..... farms	792	351	412	757	609	423	518
..... acres	1,121,062	507,635	415,967	653,086	971,781	707,216	1,057,733
Limited Liability Company .....	18	28	15	48	15	9	10
..... acres	29,733	40,267	13,031	36,031	8,514	18,860	14,116
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....							
..... farms	724	325	370	655	567	380	484
..... acres	954,107	417,487	310,246	444,571	826,059	579,193	995,903
Partnership .....	64	42	39	137	41	32	32
..... acres	166,397	128,783	108,338	194,358	157,654	104,334	41,870
Corporation:							
Family held .....	17	1	45	37	14	17	18
..... acres	(D)	(D)	(D)	89,724	23,142	32,822	57,470
Other than family held .....	2	6	2	-	-	-	-
..... acres	(D)	(D)	(D)	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	22	3	9	21	12	9	5
..... farms	2,815	288	1,918	5,353	7,465	8,408	19,052
..... acres							

<sup>1</sup> Data were collected for a maximum of four producers per farm.

**Table 46. Male Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Male producers	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	23,734	30,553	37,513,986
<b>Counties</b>			
Adams .....	323	427	585,471
Barnes .....	702	871	882,390
Benson .....	345	405	633,371
Billings .....	148	190	359,573
Bottineau .....	681	801	937,586
Bowman .....	287	377	725,329
Burke .....	403	565	611,235
Burleigh .....	685	779	779,537
Cass .....	767	960	937,813
Cavalier .....	508	706	870,516
Dickey .....	403	582	607,628
Divide .....	403	537	607,858
Dunn .....	486	597	1,110,246
Eddy .....	243	352	372,537
Emmons .....	492	642	946,382
Foster .....	218	253	350,536
Golden Valley .....	244	311	636,459
Grand Forks .....	858	1,097	745,251
Grant .....	432	599	1,053,671
Griggs .....	320	400	380,524
Hettinger .....	401	550	628,077
Kidder .....	346	477	749,508
LaMoure .....	526	669	687,932
Logan .....	271	345	481,407
McHenry .....	628	751	1,113,543
McIntosh .....	281	369	449,624
McKenzie .....	560	792	1,344,600
McLean .....	692	845	1,034,255
Mercer .....	283	340	445,707
Morton .....	668	832	1,224,259
Mountrail .....	487	603	1,155,154
Nelson .....	425	512	548,782
Oliver .....	206	249	417,962
Pembina .....	461	613	612,385
Pierce .....	331	393	464,602
Ramsey .....	465	654	602,064
Ransom .....	474	624	516,770
Renville .....	248	332	506,016
Richland .....	823	1,198	776,993
Rolette .....	401	538	465,390
Sargent .....	441	582	450,274
Sheridan .....	249	313	535,349
Sioux .....	142	185	696,165
Slope .....	189	229	614,203
Stark .....	593	725	718,476
Steele .....	268	335	379,202
Stutsman .....	782	956	1,180,267
Towner .....	353	419	539,852
Trail .....	455	636	528,869
Walsh .....	795	1,143	708,756
Ward .....	610	752	1,001,195
Wells .....	414	515	700,146
Williams .....	518	626	1,102,289

**Table 47. Female Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Female producers	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	11,424	13,007	15,784,219
<b>Counties</b>			
Adams .....	186	213	315,979
Barnes .....	332	370	375,246
Benson .....	142	170	229,606
Billings .....	96	101	554,222
Bottineau .....	327	377	407,873
Bowman .....	168	196	442,649
Burke .....	190	264	153,175
Burleigh .....	417	439	291,294
Cass .....	353	393	327,196
Cavalier .....	145	163	170,622
Dickey .....	230	248	262,196
Divide .....	155	186	198,093
Dunn .....	249	271	519,489
Eddy .....	146	167	227,012
Emmons .....	193	227	325,533
Foster .....	100	109	168,890
Golden Valley .....	109	123	261,882
Grand Forks .....	385	482	271,920
Grant .....	229	288	550,592
Griggs .....	161	186	190,012
Hettinger .....	220	236	336,911
Kidder .....	160	179	379,051
LaMoure .....	236	267	238,784
Logan .....	125	139	211,343
McHenry .....	315	348	505,731
McIntosh .....	132	136	209,421
McKenzie .....	314	343	699,820
McLean .....	397	473	559,025
Mercer .....	167	179	260,325
Morton .....	362	407	429,574
Mountrail .....	248	276	504,251
Nelson .....	187	229	155,374
Oliver .....	113	131	202,103
Pembina .....	153	158	150,157
Pierce .....	165	168	150,465
Ramsey .....	211	238	186,357
Ransom .....	234	267	244,832
Renville .....	95	99	164,555
Richland .....	376	462	253,014
Rolette .....	150	170	129,277
Sargent .....	194	218	237,846
Sheridan .....	154	182	269,730
Sioux .....	91	116	350,239
Slope .....	98	103	467,043
Stark .....	329	336	282,578
Steele .....	106	123	129,809
Stutsman .....	385	467	390,891
Towner .....	150	166	156,499
Trail .....	201	208	122,465
Walsh .....	349	459	219,649
Ward .....	282	300	385,676
Wells .....	192	196	263,392
Williams .....	220	255	294,551

**Table 48. Hispanic, Latino, or Spanish Origin Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Hispanic, Latino, or Spanish producers	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	242	260	360,447
<b>Counties</b>			
Adams .....	1	1	(D)
Barnes .....	1	2	(D)
Benson .....	3	3	16,500
Billings .....	3	3	8,610
Bottineau .....	5	5	(D)
Bowman .....	1	1	(D)
Burke .....	5	5	2,080
Burleigh .....	3	3	1,011
Cass .....	2	2	(D)
Cavalier .....	6	6	18,102
Dickey .....	8	14	10,666
Divide .....	3	3	3,137
Dunn .....	1	1	(D)
Eddy .....	9	9	3,716
Emmons .....	8	8	43,995
Foster .....	2	2	(D)
Golden Valley .....	6	6	(D)
Grand Forks .....	3	4	3,823
Grant .....	1	2	(D)
Griggs .....	4	4	(D)
Kidder .....	3	3	600
Logan .....	8	8	6,300
McHenry .....	16	16	34,971
McIntosh .....	2	2	(D)
McKenzie .....	6	6	28,735
McLean .....	4	4	7,324
Mercer .....	2	2	(D)
Morton .....	9	9	9,695
Nelson .....	5	5	877
Oliver .....	5	5	520
Pierce .....	5	6	4,931
Ramsey .....	5	5	6,700
Ransom .....	3	3	2,118
Renville .....	5	7	8,084
Richland .....	13	13	3,137
Rolette .....	5	5	(D)
Sargent .....	4	5	14,154
Sheridan .....	1	1	(D)
Stark .....	8	8	7,891
Steele .....	4	4	14,903
Stutsman .....	16	20	25,663
Towner .....	9	9	(D)
Walsh .....	15	15	4,162
Ward .....	7	7	(D)
Wells .....	1	2	(D)
Williams .....	6	6	15,368

**Table 49. American Indian or Alaska Native Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	American Indian or Alaska Native producers <sup>1</sup>	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	307	361	682,752
<b>Counties</b>			
Adams .....	3	6	15,000
Barnes .....	3	3	(D)
Benson .....	6	9	(D)
Billings .....	3	3	10,500
Bottineau .....	18	20	9,195
Burke .....	10	10	9,240
Burleigh .....	14	14	13,799
Cass .....	9	9	3,858
Cavalier .....	6	6	2,784
Dunn .....	28	33	99,868
Grant .....	4	4	6,400
Griggs .....	6	6	12,210
Logan .....	2	2	(D)
McKenzie .....	14	23	34,032
McLean .....	22	22	60,073
Mercer .....	2	2	(D)
Mountrail .....	13	16	104,318
Oliver .....	3	3	195
Pembina .....	9	9	637
Ramsey .....	7	7	283
Renville .....	2	2	(D)
Rolette .....	74	92	59,460
Sheridan .....	3	3	(D)
Sioux .....	32	42	181,922
Stark .....	2	2	(D)
Stutsman .....	1	1	(D)
Towner .....	1	2	(D)
Williams .....	10	10	2,195

<sup>1</sup> For any producer reporting race as American Indian or Alaska Native only.

**Table 50. Asian Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Asian producers <sup>1</sup>	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	19	21	25,483
<b>Counties</b>			
Bottineau .....	1	1	(D)
Cass .....	1	1	(D)
Dunn .....	2	2	(D)
Mercer .....	1	1	(D)
Morton .....	2	2	(D)
Oliver .....	2	2	(D)
Pembina .....	2	2	(D)
Ramsey .....	1	1	(D)
Ransom .....	4	4	(D)
Richland .....	2	4	(D)
Walsh .....	1	1	(D)

<sup>1</sup> For any producer reporting race as Asian only.

**Table 51. Black or African American Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Black or African American producers <sup>1</sup>	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	13	13	6,825
<b>Counties</b>			
Bottineau .....	2	2	(D)
Eddy .....	3	3	300
LaMoure .....	1	1	(D)
Logan .....	4	4	3,540
Morton .....	1	1	(D)
Nelson .....	1	1	(D)
Wells .....	1	1	(D)

<sup>1</sup> For any producer reporting race as Black or African American only.



**Table 52. Native Hawaiian or Other Pacific Islander Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Native Hawaiian or Other Pacific Islander producers <sup>1</sup>	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	5	5	2,899
<b>Counties</b>			
Griggs .....	2	2	(D)
Mountrail .....	2	2	(D)
Richland .....	1	1	(D)

<sup>1</sup> For any producer reporting race as Native Hawaiian or Other Pacific Islander only.

**Table 53. White Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	White producers <sup>1</sup>	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	24,850	43,034	38,096,719
<b>Counties</b>			
Adams .....	337	631	578,005
Barnes .....	737	1,236	897,354
Benson .....	361	558	630,440
Billings .....	170	288	730,876
Bottineau .....	711	1,147	958,955
Bowman .....	307	573	740,954
Burke .....	422	819	617,662
Burleigh .....	709	1,198	782,183
Cass .....	801	1,339	941,171
Cavalier .....	523	862	871,939
Dickey .....	423	830	610,307
Divide .....	418	723	613,694
Dunn .....	478	833	1,044,788
Eddy .....	261	514	381,238
Emmons .....	506	861	959,672
Foster .....	235	362	362,426
Golden Valley .....	246	431	633,590
Grand Forks .....	954	1,575	761,515
Grant .....	450	882	1,057,984
Griggs .....	347	572	386,215
Hettinger .....	435	784	(D)
Kidder .....	356	656	764,998
LaMoure .....	543	935	697,530
Logan .....	285	478	482,603
McHenry .....	664	1,098	1,126,626
McIntosh .....	291	505	456,957
McKenzie .....	567	1,112	1,327,342
McLean .....	724	1,286	1,023,444
Mercer .....	294	514	450,063
Morton .....	687	1,236	1,227,951
Mountrail .....	501	859	1,064,519
Nelson .....	459	740	557,763
Oliver .....	212	375	419,411
Pembina .....	475	760	616,468
Pierce .....	350	561	471,211
Ramsey .....	512	884	618,109
Ransom .....	502	886	522,982
Renville .....	253	429	507,942
Richland .....	890	1,650	788,936
Rolette .....	353	598	408,740
Sargent .....	469	799	(D)
Sheridan .....	271	491	522,612
Sioux .....	134	251	638,448
Slope .....	197	332	757,635
Stark .....	613	1,059	(D)
Steele .....	291	456	(D)
Stutsman .....	827	1,420	1,201,130
Towner .....	376	581	549,730
Trill .....	465	844	530,509
Walsh .....	850	1,598	734,006
Ward .....	634	1,052	1,014,320
Wells .....	437	710	(D)
Williams .....	537	861	1,109,295

<sup>1</sup> For any producer reporting race as White only.

**Table 54. Producers Reporting More Than One Race: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Producers reporting more than one race	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	109	126	117,696
<b>Counties</b>			
Adams .....	3	3	480
Barnes .....	2	2	(D)
Benson .....	2	8	(D)
Bottineau .....	8	8	4,946
Burleigh .....	6	6	3,800
Cass .....	4	4	56
Cavalier .....	1	1	(D)
Eddy .....	2	2	(D)
Emmons .....	4	8	1,668
Golden Valley .....	3	3	4,557
Grand Forks .....	4	4	720
Grant .....	1	1	(D)
Griggs .....	6	6	1,970
Hettinger .....	2	2	(D)
McHenry .....	1	1	(D)
McLean .....	5	10	9,505
Mercer .....	2	2	(D)
Mountrail .....	2	2	(D)
Ransom .....	1	1	(D)
Richland .....	5	5	2,216
Rolette .....	18	18	9,474
Sargent .....	1	1	(D)
Sheridan .....	1	1	(D)
Sioux .....	8	8	26,170
Steele .....	2	2	(D)
Stutsman .....	2	2	(D)
Towner .....	2	2	(D)
Walsh .....	3	3	330
Williams .....	8	10	13,405

**Table 55. Producers with Military Service: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Producers with military service	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	3,130	3,288	3,013,045
<b>Counties</b>			
Adams .....	45	45	63,006
Barnes .....	93	111	68,339
Benson .....	39	39	37,948
Billings .....	20	20	42,765
Bottineau .....	75	84	63,962
Bowman .....	21	21	44,988
Burke .....	97	109	98,410
Burleigh .....	133	142	108,294
Cass .....	78	78	30,878
Cavalier .....	28	28	35,048
Dickey .....	50	53	30,889
Divide .....	59	61	44,229
Dunn .....	73	75	225,794
Eddy .....	26	33	13,571
Emmons .....	32	34	33,746
Foster .....	7	7	6,886
Golden Valley .....	50	50	59,796
Grand Forks .....	131	137	96,402
Grant .....	53	53	72,482
Griggs .....	44	46	12,659
Hettinger .....	24	25	16,660
Kidder .....	57	66	116,328
LaMoure .....	58	58	22,135
Logan .....	37	37	41,937
McHenry .....	92	99	57,608
McIntosh .....	35	35	55,640
McKenzie .....	91	91	152,964
McLean .....	101	101	72,164
Mercer .....	37	43	53,316
Morton .....	84	90	54,248
Mountrail .....	55	55	135,039
Nelson .....	74	74	28,398
Oliver .....	24	24	10,202
Pembina .....	79	81	73,892
Pierce .....	52	52	27,179
Ramsey .....	55	55	44,278
Ransom .....	67	71	26,129
Renville .....	34	34	68,060
Richland .....	100	105	44,655
Rolette .....	69	74	30,446
Sargent .....	48	49	19,136
Sheridan .....	35	36	45,184
Sioux .....	18	18	82,993
Slope .....	42	45	97,918
Stark .....	86	96	46,106
Steele .....	29	29	14,015
Stutsman .....	80	90	77,512
Towner .....	56	56	62,210
Trail .....	64	68	20,544
Walsh .....	132	132	53,752
Ward .....	61	70	29,387
Wells .....	37	39	27,616
Williams .....	63	64	115,302

**Table 56. Young Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Young producers	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	3,693	4,903	6,198,686
<b>Counties</b>			
Adams .....	46	62	144,162
Barnes .....	104	132	206,490
Benson .....	42	56	87,356
Billings .....	44	53	124,809
Bottineau .....	75	102	121,004
Bowman .....	31	38	94,712
Burke .....	30	44	39,793
Burleigh .....	86	108	59,394
Cass .....	117	135	227,165
Cavalier .....	125	161	252,725
Dickey .....	73	89	59,600
Divide .....	61	93	103,529
Dunn .....	89	144	151,668
Eddy .....	59	77	153,283
Emmons .....	119	143	234,482
Foster .....	36	37	91,217
Golden Valley .....	28	41	82,690
Grand Forks .....	114	143	110,806
Grant .....	89	115	214,566
Griggs .....	60	78	66,225
Hettinger .....	45	92	67,506
Kidder .....	48	61	69,559
LaMoure .....	90	118	138,413
Logan .....	52	83	75,472
McHenry .....	78	101	146,421
McIntosh .....	61	80	68,838
McKenzie .....	104	146	203,938
McLean .....	88	128	179,772
Mercer .....	50	60	74,409
Morton .....	104	157	160,103
Mountrail .....	100	128	228,086
Nelson .....	37	48	105,793
Oliver .....	41	62	39,356
Pembina .....	81	102	124,267
Pierce .....	40	65	27,528
Ramsey .....	64	78	121,618
Ransom .....	93	123	78,064
Renville .....	28	41	92,483
Richland .....	168	228	163,069
Rolette .....	41	55	56,456
Sargent .....	42	52	67,629
Sheridan .....	54	65	127,989
Sioux .....	28	44	75,915
Slope .....	26	33	78,180
Stark .....	82	134	72,755
Steele .....	32	43	61,459
Stutsman .....	143	175	231,535
Towner .....	31	31	39,276
Trail .....	75	94	110,197
Walsh .....	134	157	174,646
Ward .....	93	116	113,840
Wells .....	67	100	104,493
Williams .....	45	52	93,945

**Table 57. New and Beginning Producers: 2022**

[Data were collected for a maximum of four producers per farm. For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	New and beginning producers	Land in farms (acres)
<b>State Total</b>			
North Dakota .....	7,025	10,886	7,236,513
<b>Counties</b>			
Adams .....	102	154	121,829
Barnes .....	215	286	232,435
Benson .....	48	75	69,434
Billings .....	63	85	118,755
Bottineau .....	147	217	170,052
Bowman .....	68	99	144,274
Burke .....	136	263	72,551
Burleigh .....	194	316	86,790
Cass .....	252	355	249,224
Cavalier .....	135	174	188,742
Dickey .....	129	198	73,369
Divide .....	155	235	145,102
Dunn .....	173	255	297,334
Eddy .....	84	157	82,797
Emmons .....	185	247	295,582
Foster .....	61	74	50,131
Golden Valley .....	95	142	113,454
Grand Forks .....	290	446	148,776
Grant .....	124	197	179,343
Griggs .....	117	187	104,357
Hettinger .....	140	296	82,493
Kidder .....	88	155	112,955
LaMoure .....	141	245	151,198
Logan .....	81	125	109,022
McHenry .....	151	201	155,634
McIntosh .....	57	93	39,537
McKenzie .....	187	319	333,933
McLean .....	197	293	207,389
Mercer .....	78	137	53,156
Morton .....	186	317	187,016
Mountrail .....	155	227	196,950
Nelson .....	119	173	100,715
Oliver .....	54	88	37,407
Pembina .....	145	205	98,720
Pierce .....	69	98	51,762
Ramsey .....	163	244	177,294
Ransom .....	122	179	73,886
Renville .....	77	128	137,389
Richland .....	252	430	173,265
Rolette .....	109	145	63,231
Sargent .....	122	177	121,043
Sheridan .....	62	98	76,048
Sioux .....	40	75	159,129
Slope .....	48	58	108,853
Stark .....	177	293	122,863
Steele .....	64	88	72,221
Stutsman .....	213	356	242,262
Towner .....	97	110	96,007
Trail .....	161	251	128,825
Walsh .....	276	501	164,475
Ward .....	165	234	173,661
Wells .....	120	173	143,978
Williams .....	136	212	139,865



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# Appendix A.

## Census of Agriculture Methodology

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The purpose of a census is to enumerate all objects with a defined characteristic. For the census of agriculture, that goal is to account for “any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.” To do this, NASS creates a Census Mail List (CML) of agricultural operations that potentially meet the farm definition, collects agricultural information from those operations, reviews the data, corrects or completes the requested information, and combines the data to provide information on the characteristics of farm operations and farm producers at the national, State, and county levels. In this appendix, these census processes are described.

### THE CENSUS POPULATION

#### The Census Mail List

The National Agricultural Statistics Service (NASS) maintains a list of farmers and ranchers from which the CML is compiled. The goal is to build as complete a list as possible of agricultural places that meet the farm definition. The CML compilation begins with the list used to define sampling populations for NASS surveys conducted for the agricultural estimates program. Each record on the list includes name, address, telephone number, and email plus additional information that is used to efficiently administer the census of agriculture and agricultural estimates programs.

NASS builds and improves the list on an ongoing basis by obtaining outside source lists. Sources include State and federal government lists, producer association lists, seed grower lists, pesticide applicator lists, veterinarian lists, marketing association lists, and a variety of other agriculture-related lists. NASS also obtains special commodity lists to address specific list deficiencies. These outside source lists are matched to the NASS list using record linkage programs. Most names on newly acquired sources are already on the NASS list. Records not on the NASS list are treated as potential farms until NASS can confirm their existence as a qualifying farm. Staff in NASS regional and field offices routinely contact these potential farms to determine whether they meet the farm definition. For the 2022 Census of Agriculture, NASS made a concerted effort to work with community-based organizations not only to improve list coverage for

minorities but also to increase census awareness and participation.

List building activities for developing the 2022 CML started in 2019 by updating list information from respondents to the 2017 Census of Agriculture. Between 2017 and 2022, NASS conducted a series of National Agricultural Classification Surveys (NACS) on over 2.1 million records, which included nonrespondents from the 2017 census and newly added records from outside list sources. The NACS report forms collected information that was used to determine whether an operation met the farm definition. If the definition was met, the operation was added to the NASS list and subsequently to the CML. Addressees that were nonrespondents to a NACS were also added to the CML and identified with a special status code.

Measures were taken to improve name and address quality. Additional record linkage programs were run to detect and remove duplicate records both within each State and across States. List addresses were processed through software programs that utilize the United States Postal Service’s National Change of Address System and the Locatable Address Conversion System to improve mail delivery. Records on the list with missing or invalid phone numbers were matched against a nationally available telephone database to obtain as many phone numbers as possible. To reduce costs, operations with characteristics that indicated they were unlikely to be farms, according to the farm definition, were removed from the list.

The official CML for the 2022 Census of Agriculture was established on September 3, 2022. The list contained 2,879,343 records. Of these, 2,079,333 records were thought to meet the NASS farm definition and 800,010 were potential farm records, which included NACS nonrespondents, other records added to the CML by the NASS regional field offices after the record linkage process, and late adds to the CML that were not included in any previous NACS or State screening survey.

#### Not on the Mail List (NML)

Extensive efforts are directed toward developing a CML that includes all farms in the U.S. However, some farms are not on the list, and some agricultural operations on the list are not farms. NASS uses its June Area Survey (JAS) to

quantify the number and types of farms not on the CML. The records in the JAS that are not on the CML are said to be in the Not-on-the-Mail List (NML) domain. If a JAS record in the NML domain is determined to be a farm during the census, it is an NML farm. The NML farms are used to measure coverage associated with the grown crops, farm numbers, and inventories of cattle. Sampled segments in the JAS are personally enumerated. Each operation identified within a segment boundary is known as a tract.

The 2022 JAS sample was increased to improve the farm counts for operations that produced specialty commodities or had socially disadvantaged or minority producers. The total JAS sample consisted of 14,015 segments of which 4,933 were additional ACES segments. This set of additional segments is referred to as the Agricultural Coverage Evaluation Survey (ACES) segments. The ACES segments were selected using a multivariate sampling design that targeted specific items at the U.S. level. The 2022 JAS consisted of sample segments from all States, with the exception of Alaska where NASS does not maintain an area frame.

During the JAS/ACES enumeration process, each tract is identified as either agricultural or non-agricultural. Each JAS/ACES agricultural tract is identified as a farm or non-farm in June based on the farm definition of \$1,000 of sales or potential sales of agricultural products. Non-agricultural tracts are further classified into categories: with farm potential, with unknown farm potential, or with no farm potential. The names and addresses collected in the 2022 JAS/ACES were matched to the CML. Those from the 2022 JAS/ACES that did not match were determined to be in the NML domain and sent a yellow census report form so that they could be differentiated from the green report form sent to those addressees on the CML. Instructions on the census report form directed any respondent who received duplicate forms to complete the CML form and to mail all duplicate forms back together. Those who returned a CML and an NML form had been misclassified as NML and were removed from the NML domain.

The initial NML mailout consisted of 41,273 records. A total of 40,775 NML records were analyzed, of which 1,913 records were confirmed to be NML and in-scope.

The farm/nonfarm status of each NML domain operation was determined based on the reported data in the census form. An operation in the NML domain that was determined to be a farm is referred to as an NML farm. Characteristics of NML farms and their producers provided a measure of the undercoverage of farms present in the CML.

The percentage of farms not represented on the CML

varied by State. In general, NML farms tended to be small in acreage, production, and sales of agricultural products. Farm operations were missing from the CML for various reasons, including the possibility that the operation started after development of the CML, the operation was so small that it did not appear in any agriculture-related source list, or the operation was misclassified as a nonfarm prior to census mailout. The CML was used with the NML in a capture-recapture framework to represent all farming operations across all States in the JAS sample.

## **DATA COLLECTION OUTREACH AND PROMOTIONAL EFFORTS**

NASS planned and executed a multi-phase strategic communications campaign for the 2022 Census of Agriculture, to increase the level of awareness and response among all U.S. agricultural producers.

- Phase 1 ran from April 2021 – June 2022. It raised awareness about the census and list building, encouraged producers to sign up in response to NASS mailings and at community, association, and other stakeholder meetings where NASS partners reached out.
- Phase 2 ran from July 2022 – October 2022. It notified farm producers and agricultural organizations that the census would be mailed in November and encouraged communications regarding the census.
- Phase 3 ran from November 2022 – May 2023. It focused on census data collection with messaging urging response to remind producers that it was not too late to respond.
- Phase 4 ran from August 2023 – February 2024. It thanked producers for their participation and NASS partners for their support and informed everyone of the February 2024 data release plan.

The communications campaign focused on these primary areas: partnership building, local-level outreach, public relations, media relations, paid media, social media and some paid advertising. Some external support was provided by a private communications agency (i.e. primarily assisted with design and paid advertising).

The unifying force behind the 2022 communications campaign was the theme “Your Voice. Your Future. Your Opportunity.” This was accompanied by supporting messages and artwork that created a consistent look and feel for all census communications. All messages and materials served the purpose of inspiring action: Sign Up to Be Counted - Show the Value of Your Work - *Grow Your*



*Farm Future - Shape Farm Policy/Programs - Respond to the Census of Agriculture - Be counted - The Census of Agriculture is Your Voice, Your Future, Your Opportunity.*

## **Partnership and Local-Level Outreach**

At the national level, NASS officials met with leaders from dozens of agricultural organizations, State Departments of Agriculture, and other USDA agencies to successfully secure their support in promoting the census among their constituencies. Stakeholders partnered with NASS to promote the 2022 Census of Agriculture through publications (e.g. newsletters), special mailings, speeches, social media, websites, and other communications. In addition, through grassroots-level outreach and efforts, NASS partnered with a number of community-based organizations to reach minority and limited-resource farmers and ranchers. National-level outreach was encouraged and mirrored at the regional, State, and local levels. Among the highlights of these partnership efforts was the production of multiple television and radio public service announcements featuring the U.S. Secretary of Agriculture, State secretaries, directors, and commissioners of agriculture and leaders from community-based organizations.

## **Coverage of American Indian and Alaska Native Farm Producers**

To maximize coverage of American Indian and Alaska Native agricultural producers, special procedures were followed in the census. A concerted effort was made to get individual reports from every American Indian and Alaska Native farm or ranch producer in the country. If this was not possible within some reservations, a single reservation-level census report was obtained from knowledgeable reservation officials. These reports covered agricultural activity on the entire reservation. NASS staff reviewed these data and removed duplication with any data reported by American Indian or Alaska Native producers who responded on an individual census report form. Additionally, NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native producers (on reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

Table D, **American Indian and Alaska Native Producers:** 2022 provides the number of producers (1) reported as American Indian or Alaska Native in the race category, either as a single race or in combination with other races, on the individual census report forms (for up to four per farm) and (2) identified as American Indian or Alaska Native producers farming on reservations by

reservation officials. The count from the individual report forms is summarized in the “Individually reported” column. It includes up to four producers on or off reservations. The “Other” column provides counts of producers on reservations as reported by a reservation or tribal official. The “Total” column is simply a sum of the “Individually reported” and the “Other” columns. Tables in other parts of the publication count the reservation-level reports as single farms.

## **Public Relations**

In the public relations arena, NASS worked with internal and external, national, regional, and local stakeholders to equip them with communications tools and resources to deliver the census communications message to their audiences. NASS utilized its Intranet, the Partner Tools section on the census webpage, and a regularly scheduled, newsletter-type email update to deliver materials to staff across its 12 regions, other USDA agencies and external stakeholders. The materials included but were not limited to: customizable news releases, public service announcement scripts, and a PowerPoint template; Secretary of Agriculture video public service announcements, and drop-in advertisements; informational, instructional, and testimonial videos; website buttons and banners; brochures in multiple languages; social media posts; flyers; posters; FAQ sheets, talking points, and more. In addition, at the national level, NASS issued six news releases during data collection (three more were produced before data collection to inform and prepare producers) citing department and agency spokespeople, published half a dozen timely and relevant pieces to the USDA blog highlighting the census, and conducted three social media campaigns. These public relations efforts at the national and local-levels helped ensure that NASS’ message about the census was continually in the media, including print and online publications, a variety of social media, radio, and some television programs. Media outlets included both those specializing in agriculture and more general outlets.

## **Paid Media**

With a very limited budget, NASS was able to apply a small portion of funds toward paid advertising. For the 2022 Census of Agriculture, NASS strategically advertised in regional print publications, online, and with national agriculture news services (i.e., TV, radio) to bolster reach both in general and within geographically specific, previously under-represented populations and lower response areas.

## DATA COLLECTION

### Method of Enumeration

Data collection was accomplished primarily by mail, Computer-Assisted Self Interview (CASI) on the Internet, and personal enumeration for special classes of records in the census operations. Personal enumeration (interviewing) involved the use of both Computer-Assisted Telephone Interview (CATI) and Computer-Assisted Personal Interview (CAPI) data collection instruments. Enumerators at the five NASS Data Collection Centers conducted CATI data collection. In addition, enumerators under contract with NASS through the National Association of State Departments of Agriculture (NASDA) conducted phone and personal interviews with respondents. For the 2022 Census of Agriculture, NASS implemented a pre-notification strategy to increase awareness, improve overall responses, and encourage respondents to report early to avoid continued correspondence. All records with an e-mail address received an e-mail message marketing the improved web form and announcing the census mail packets were coming.

### Report Forms

Four versions of report forms were used for the 2022 Census of Agriculture:

- General form (22 - A100)
- Hawaii form (22 - A101)
- American Indian form (22 - A300)
- Farm Status form (22 - A400)

The general form facilitated reporting crops and livestock most commonly grown and raised in the U.S. The short form expedited reporting specific crops or livestock for pre-identified farms and ranches in the U.S. The Hawaii form targeted crops and livestock specifically grown or raised on farms and ranches in Hawaii. The American Indian form focused on crops and livestock for farms and ranches on reservations in Arizona, New Mexico, and Utah. All report forms allowed respondents to write in specific commodities that were not prelisted on their report form.

### Report Form Mailings

Census data collection began on November 22, 2022. Nearly all producers on the CML received a letter inviting them to report online. They received a unique survey code and instructions for completing their census online. The letter encouraged producers to report online early to avoid receiving mail and phone follow-up. Approximately 3

million mail packets were mailed in December 2022. Each packet contained a cover letter, instruction sheet, a labeled report form, and a return envelope. The Census Bureau's National Processing Center (NPC) in Jeffersonville, IN was contracted to perform mail packet preparation, initial mailout, and two follow-up mailings to nonrespondents.

The initial mailout was followed by a thank-you reminder correspondence in January 2023. This pressure-sealed envelope reminded respondents of the approaching deadline and that they could report online. First follow-up mail packets were mailed in mid-February 2023 to approximately 1.5 million nonrespondents. Second follow-up mail packets were mailed in mid-March 2023 to approximately 1 million nonrespondents. A final mailing went to approximately 800,000 non-respondents. This mailing included a drastically reduced four-page questionnaire designed to primarily determine if the operation was a farm or not in business.

### Nonresponse Follow-up

Operating concurrently with NPC's mail data collection efforts, NASS Data Collection Centers targeted selected groups of census nonrespondents for telephone enumeration. NASS regional field offices targeted selected groups of census nonrespondents for in-person enumeration. These efforts were referred to as:

- Must Case Follow-up
- American Indian Producer Follow-up
- National Nonresponse Follow-up
- Not on Mail List (NML) Follow-up

**Must Case Follow-up.** Must cases are known large or unique operations, the absence of which could have significantly affected the accuracy of census results. For the 2022 Census of Agriculture, 125,697 records were categorized as Must cases. Each active Must operation was accounted for by mail receipt, phone interview, or personal enumeration; if an operation was no longer in business, its nonfarm status was documented. Call centers conducted CATI calling of nonrespondent Must cases from March 2023 through May 2023, after the initial and first follow-up mailings. Following the CATI calling, the remaining nonresponse Must cases were assigned to regional field offices for personal enumeration. Because of the potential importance of Must cases, they were all accounted for and therefore not eligible for nonresponse weighting adjustment.

**American Indian Producer Follow-up.** The American Indian report form (22-A300) was mailed to all operations in Arizona, New Mexico and Utah thought to have an American Indian producer. It was included in the initial

mailout, but due to poor mail response, a personal enumeration data collection strategy was utilized with no additional mail follow-up. A concerted effort was made to get individual reports from every American Indian farm producer in the country. If this was not possible within a reservation, a single reservation-level census report was obtained from knowledgeable reservation officials. These reports covered agricultural activity on the entire reservation. NASS staff reviewed these data and removed any duplicate data reported by American Indian producers from that reservation who responded on an individual census report form. Additionally, NASS obtained, from knowledgeable reservation officials, the count of American Indian farm producers (on the reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

**National Nonresponse Follow-up (Excludes Must Records).** In April 2023, a group of records that were not part of other nonresponse data collection efforts were identified for additional phone contacts. In total, 82,237 records with specified demographics and/or eligibility for Census Special Studies (follow-ons) were made available for nonresponse Computer-Assisted Telephone Interviews (CATI).

**Not-on-the-Mail List (NML) Follow-up.** To account for farming operations not on the CML, NASS used its 2022 JAS sample from the NASS area frame, augmented with the ACES segments. Because the NASS area frame covers all land in the U.S. with the exception of Alaska, it includes all farms. As previously described, NASS conducted a record linkage operation between the CML records and the records from the 2022 JAS/ACES. Those 2022 JAS records that did not match records on the CML were designated as “Not-on-the-Mail List” (NML) records. These records were mailed a yellow census form so that it could be differentiated from the green forms mailed to CML records. The NML records were mailed at the same time as the census mailing and received the same follow-up procedures as the census mailing through the first follow-up in mid-February 2023. Beginning in March 2023, CATI was used for nonresponse follow-up for NML nonrespondents.

## REPORT FORM PROCESSING

### Data Capture

The Census Bureau’s National Processing Center (NPC) in Jeffersonville, IN was contracted to process returned mail packets. NASS staff on site at the NPC provided technical guidance and monitored NPC processing activities. All report forms returned to the NPC were immediately

checked in, using bar codes printed on the mailing label, and removed from follow-up report form mailings. All forms with any data were scanned and an image was made of each page of a report form. Optical Mark Recognition (OMR) was used to capture categorical responses and to identify the other answer zones in which some type of mark was present.

Data entry operators keyed data from the scanned images using OMR results that highlighted the areas of the report forms with respondent entries. The keyer evaluated the contents and captured pertinent responses. Ten percent of the captured data were keyed a second time for quality control. If differences existed between the first keyed value and the second, an adjudicator handled resolution. The decision of the adjudicator was used to grade the performance of the keyers, who were required to maintain a certain accuracy level.

The images and the captured data were transferred to NASS’s centralized network and became available to NASS analysts on a flow basis. The images were available for use in all stages of review.

### Editing Data

Captured data were processed through a computer formatting program that verified that records were valid – that the record ID number was on the list of census records, that the reported counties of operation and production were valid, and other related criteria. Rejected records were referred to analysts for correction. Accepted records were sent to a complex computer batch edit process. Each execution of the computer edit in batch mode consisted of records from only one State and flowed as the data were received from NPC, the NASS Computer-Assisted Self Interview (CASI), or the Computer-Assisted Telephone Interview (CATI) applications.

The computer edit determined whether a reporting operation met the qualifying criteria to be counted as a farm (in-scope). The edit examined each in-scope record for reasonableness and completeness and determined whether to accept the recorded value for each data item or take corrective action. Such corrective actions included removing erroneously reported values, replacing an unreasonable value with one consistent with other reported data, or providing a value for an item omitted by the respondent. To the extent possible, the computer edit determined a replacement value. Strategies for determining replacement values are discussed in the next section. Operations failing to meet the qualifying criteria for being classified as a farm were categorized as out-of-scope for the census. Records that NASS had reason to believe might have been erroneously classified as out-of-

scope (indications of recent and/or significant agricultural activity reported on NASS surveys, for example) were referred to analysts for verification.

The edit systematically checked reported data section-by-section with the overall objective of achieving an internally consistent and complete report. NASS subject-matter experts had previously defined the criteria for acceptable data. Problems that could not be resolved within the edit were referred to an analyst for intervention. Prior to the census mail-out, NASS established a group of analysts in a Census Editing Unit in the National Operations Center in St. Louis, MO who examined the scanned images, consulted additional sources of information, and determined an appropriate action. Regional field office analysts also participated using an interactive version of the edit program to submit corrected data and immediately re-edit the record to ensure a satisfactory solution.

### **Farm Status Form Editing**

From the CML, 883,732 records were selected to receive a Farm Status form as a final follow-up form; this form was derived from the full census report form by selecting a subset of the questions on the full form. Since these questions were also asked on the general form, the edit was able to treat the Farm Status form responses as though they were incomplete general forms, as described in the previous paragraphs.

### **Imputing Data**

The edit determined the best value to impute for reported responses that were deemed unreasonable and for required responses that were absent. If an item could not be calculated directly from other current responses, the edit determined whether acreage, production, or inventory items had been reported for that farm on a recent NASS crop or livestock survey. For producers who had not changed in five years, demographics such as race and gender were taken from the previous census. Administrative data from the Farm Service Agency were used for a few items, such as Conservation Reserve Program acreage. When deterministic edit logic and previously-reported data sources were unable to provide a current value, data from a reporting farm of similar type, size, and location were considered. In cases where automated imputation was unable to provide a consistent report, the record was referred to an analyst for resolution.

Separate system processes were established to efficiently provide data from a similar farm to the edit when donor imputation was required. The farm characteristics used to define similarity between a recipient record and its donor record were determined dynamically by the edit logic.

Euclidean distance was used for similarity computations, with each contributing similarity characteristic scaled appropriately. The most similar farm based on this criterion (the “nearest neighbor”) was identified and returned to the edit for use as a donor. The calculated distance between the centroids of the principal counties of production of the donor and recipient was always included as one of the measures of similarity.

To provide donors to the automated edit, a pool of successfully edited records was maintained for each section of the report form. These donor pools began with 2017 census data, reconfigured to emulate 2022 data and then edited using 2022 logic. Data from the 2020 Census Content Test were similarly remapped and edited before being added to the original donor pools. As 2022 records were successfully processed, they were added to the donor pools, which maintained the most recent data for each farm. Donor pools were updated approximately every other week, as determined by edit processing schedules. After several updates, all initial data records were dropped, leaving only 2022 records in the donor pools. After each update, donor pool records were grouped into strata containing farms in the same State of similar type and size, using a data-driven algorithm to define strata. Certain American Indian farms were treated as a separate group, effectively having their own donor pool.

In response to each donor request issued by the edit, a dedicated system process would search the appropriate stratum and respond with the most similar donor, while giving preference to more recent donors. In relatively rare instances where it was unable to provide a donor, the donor selection process issued an appropriate failure message to the edit. Imputation failures occurred for several different reasons. The requirement that an imputed value be positive could have ruled out all available donors, as could have the necessity for the donor record to satisfy a particular constraint – say, that the donor record has cattle, but no milk cows. In general, an imputation failure occurred if there were no satisfactory donors in the same profile as the report being edited. Records with imputation failures were either held until more records were available in the donor pool or referred to an analyst. In addition, when such a failure occurred in finding a donor for expenditure data, donor pool averages were provided in lieu of an individual donor, wherever possible. This “failover” utility was first introduced for the 2012 census imputation process, and significantly reduced the number of imputation failures among the expenditure and labor variables. During the early stages of editing, records requiring imputation for production (and hence yields) of field crops or hay, land values, or certain expenditure variables, were set aside or “parked.” These records were edited when the donor pools contained only 2022 records, ensuring that 2022 data were

used in the imputations for the variables.

After receiving a donor's data, the edit substituted the values into the edited record. In many cases, the donor record's data value was scaled using another data field specified in the edit logic. In such cases, the size of the auxiliary field's value in the edited record, relative to its value in the donor record, was used to appropriately scale the donor record's value for the field to be imputed. The imputed data were then validated by the same edit logic to which reported data were subject. Since imputation was conducted independently for each occurrence, reports requiring multiple imputations may have drawn from multiple donors.

As was done for the 2017 Census, for records reporting three or more persons as producers, a different imputation process was used for certain items (specifically the items in question 3) in the Personal Characteristics Section. Records with one or two persons reported as producers had these data edited and imputed using the decision logic table edit and donor pool imputation process. Records with three or more persons reported as producers, and for which it was determined that these data were inconsistent or missing, had these data imputed using a fully conditional specification method. During the edit for records reporting three or more producers, the items needing imputation were marked, and the record was flagged. At the end of the data collection period, the data for these records (both the items needing to be imputed and the other variables needed by the model) were pulled and run through the imputation program. The resulting imputed values were loaded back to the records, and the records were made available for review.

## Data Analysis

The complex edit ensured the full internal consistency of the record. Successfully completing the edit did not provide insight as to whether the report was reasonable compared to other reports in the county. Analysts were provided an additional set of tools, in the form of listings and graphs, to review record-level data across farms. These examinations revealed extreme outliers, large and small, or unique data distribution patterns that were possibly a result of reporting, recording, or handling errors. Potential problems were investigated and, when necessary, corrections were made, and the record interactively edited again.

When NASS summarizes data from the census of agriculture, each individual report is typically assigned to a single "principal" county. The principal county is the county in which the majority of an operation's agricultural

products are produced, as reported by the producer. For large operations that have significant production in multiple counties, their reports may be broken up into multiple source counties to more accurately summarize the data. Similarly, for large farms operating in more than one State, separate report forms are completed by State in order to assign the proper portion of the farm's total agricultural production to each State in which the farm operates.

## ACCOUNTING FOR UNDERCOVERAGE, NONRESPONSE, AND MISCLASSIFICATION

Although much effort has been expended making the CML as complete and accurate as possible, it does not include all U.S. farm operations, resulting in list undercoverage. Additionally, some farm operations on the CML did not respond to the census, despite numerous contact attempts. Finally, although each operation was classified as a farm or a nonfarm based on their census responses, some were misclassified; that is, some nonfarms were classified as farms and some farms were classified as nonfarms. NASS's goal is to produce agricultural census totals for publication at the county level that are fully adjusted for these factors: list undercoverage, nonresponse, and misclassification.

In 2017, NASS used a series of models based on a subset of the responding census and all the JAS records in a capture-recapture framework to separately adjust for undercoverage, nonresponse, and misclassification. For the 2022 Census of Agriculture, the capture-recapture methodology was extended to model the probability of capture with a single model, thereby allowing the utilization of all census responses and JAS records in the adjustments. To implement capture-recapture methods, two independent samples are required. The 2022 Census of Agriculture (based on the CML) and the 2022 JAS (based on the area frame) were those two samples. Historically, NASS has been careful to maintain the independence of the CML and the area frame. Thus, the Census of Agriculture and the JAS were assumed to be independent after accounting for heterogeneity in the capture probabilities based on characteristics of records.

For a farm to be identified as a farm, and thus captured by the census, it must be on the CML, respond to the census report form, and be classified as a farm on the form. Thus, the capture probability  $\pi_C$  is of interest:

$$\pi_C = \pi(\text{CML, Responded, Farm on Census}|\text{Farm})$$

Two types of classification error can occur. First, a farm can be misclassified as a nonfarm. This type of misclassification is accounted for in determining the probability of capture  $\pi_C$ . The second type of classification

error results when a response to the census is classified as a farm operation when it does not meet the definition of a farm. That is, some farms on the CML may be misclassified from their census report response and may be nonfarms. To account for the misclassification of nonfarms as farms, the probability of a farm on the census being classified correctly must be estimated; that is,

$$\pi_{CCFC} = \pi(\text{Farm} | \text{Farm on Census})$$

where *CCFC* represents Correct Census Farm Classification. To adjust for undercoverage, nonresponse, and misclassification, each CML record classified as a farm based on its response to the census report form was given a weight of the ratio of the estimated probability of correct classification of a farm on the census and the estimated probability of capture ( $\hat{\pi}_{CCFC} / \hat{\pi}_C$  where the hat symbol (^) denotes an estimate). To estimate the number of farms with a given set of characteristics, the weights of CML records responding as farms on the census and having that set of characteristics were summed.

This estimator is referred to as the capture-recapture estimator (*CR*):

$$CR = \sum_{i \in F} \frac{\hat{\pi}_{CCFC,i}}{\hat{\pi}_{C,i}}$$

where *F* is the set of all CML records classified as farms based on their responses to the census report form.

To estimate these probabilities ( $\hat{\pi}_C$  and  $\hat{\pi}_{CCFC}$ ), the records in the 2022 JAS sample were matched to the 2022 CML using probabilistic record linkage allowing the records only on the CML, JAS, and on both the CML and JAS to be identified. All CML records and JAS tracts were used to estimate the capture-recapture probabilities jointly.

## Resolving Farm Status

The farm status based on census responses to either the CML or NML census data collection and the response on the JAS agreed in most cases; these records are referred to as having resolved farm status. However, in other cases, a record was identified as a farm (nonfarm) on the JAS and as a nonfarm (farm) on the CML or the NML. Such records are said to have conflicting or unresolved farm status. An operation identified as a farm is referred to as in-scope; an operation identified as a nonfarm is referred to as out-of-scope. From the set of matched records, two groups with conflicting farm status were identified: 1) in-scope JAS records that were out-of-scope on the census and 2) census in-scope and JAS out-of-scope records. The records with conflicting farm status were sent to NASS regional field offices for review. In each case, efforts were made to

determine whether (1) the status had changed between June and December when the census was conducted, (2) the JAS farm status was correct, (3) the census farm status was correct, (4) the records were incorrectly matched, or (5) the farm status could not be resolved.

The probability that an operation is a farm was estimated for census and JAS by using a conditional logistic model. Only those records identified as a farm based on either their JAS response or their Census response were used to develop the model for estimating the probability a record is associated with a farm. Operations with matching farm status were considered as certain if the farm status agreed between the JAS and the CML. If the status between the JAS and CML was conflicting, then the operation was treated as uncertain during the modeling stages. Characteristics of the operations were considered as potential covariates in the model. Variable selection was conducted using a stepwise algorithm to maximize the conditional likelihood. The probability of being a farm is estimated for each record classified as a farm based on their JAS or census response. The estimated probability is used as a weight in all subsequent modeling.

## Capture Probabilities

Recall that, for a farm to be identified as a farm, and thus captured, by the census, it must be on the CML, respond to either the census or JAS report form and, based on that response, be classified as a farm. Therefore, the probability of capture  $\pi_C$  may be written as

$$\begin{aligned} \pi_C &= \pi(\text{CML}, \text{Responded}, \text{Farm on Census} | \text{Farm}) \\ &= \pi(\text{CML} | \text{Farm}) \pi(\text{Responded} | \text{CML}, \text{Farm}) \pi(\text{Farm on Census} | \text{CML}, \text{Responded}, \text{Farm}) \end{aligned}$$

Terms in the probability of capturing a farm depend on characteristics of the farm. These terms, as well as the corresponding terms associated with a farm being captured by the JAS, were jointly estimated from a single model. Using all Census and JAS data, model variables were selected by applying a stepwise variable selection algorithm and expert opinion. Estimation was based on a conditional weighted likelihood. The events of a farm being included in the CML, the JAS or both were included in the likelihood. The event of a farm not being included in either the JAS or the CML was excluded from the likelihood but was accounted for through the model's capture-recapture properties. Although the probability of capture is estimated for both CML and JAS records, only CML records with a census response are given a census weight; records with only a JAS response are not given a census weight or used further to produce census estimates.

Because Alaska is not included in the JAS and thus has no area frame, the Alaskan agricultural operations were not

included in the capture-recapture process. No adjustments were made for undercoverage or misclassification. To account for nonresponse, the CML records were divided into three groups: (1) the Must records, (2) the Criteria Records, and (3) the remaining CML records. The must records received a weight of one, thereby receiving no adjustment for nonresponse. The probability of response for each of the other two groups was the proportion of responders within the group. Each record within the group was then given a weight equal to the reciprocal of the probability of response.

## Misclassification

An operation is misclassified if: (1) it meets the definition of a farm but is classified as a nonfarm on the census or (2) it does not meet the definition of a farm but is classified as a farm on the census. The first type of misclassification is accounted for when modeling the probability of capture. An adjustment is still needed for the misclassification of nonfarms as farms. As with farm status and capture, the probability of this misclassification depends on an operation's characteristics. Thus, a conditional logistic model was developed. Given that a farm on the CML was classified as a farm in the census, the probability of its being a farm was modeled based on its characteristics.

## CALIBRATION

Each operation identified as being in-scope on the CML was given a weight equal to the probability of misclassifying a nonfarm as a farm on the census divided by the probability of capture. This weight accounted for undercoverage, nonresponse, and both types of misclassification.

The record weighting processes were initially applied at the State level to produce adjusted estimates of farm numbers, land in farms, and for 64 different categories of characteristics of the farm operation or the farm producer -- value of agricultural sales (10); age (2); female; race (3); Hispanic origin; 4 sales categories for each of 10 major commodities (40); and farm type groups (7). The State-level number of farms and land in farms were two additional adjusted estimates, resulting in 66 categories. To reduce the intercensal variation at the State level, the State targets were smoothed by averaging the 2022 estimates from capture-recapture and the published 2017 State estimates.

These State estimates were general purpose in that they did not provide any control over expected levels of commodity production of the individual farm operation. As a result of this limitation, the procedures could have over-adjusted or under-adjusted for commodity production. To address this,

a second set of variables, known as commodity targets, was added to the calibration algorithm. These targets were commodity totals from administrative sources or from NASS surveys of nonfarm populations (e.g., USDA Farm Service Agency program data, Agricultural Marketing Service market orders, livestock slaughter data, cotton ginning data). The introduction of these commodity coverage targets strengthened the overall adjustment procedure by ensuring that major commodity totals remained within reasonable bounds of established benchmarks.

Each State was calibrated separately. The calibration algorithm addressed commodity coverage. The algorithm was controlled by the 65 State farm operation coverage targets and the State commodity coverage targets. Because calibration targets are estimates subject to uncertainty, NASS allowed some tolerance in the determination of the adjusted weights. Rather than forcing the total for each calibration variable computed using the adjusted weights to equal a specific amount, NASS allowed the estimated total to fall within a tolerance range.

To ensure that all subdomains for which NASS publishes summed to their grand total, integer weights were produced by a discrete calibration algorithm. This eliminated the need for rounding individual cell values and ensured that marginal totals always added correctly to the grand total. If a weight was initially not in the interval [1,6], it was trimmed so that it was in that interval. That is, adjusted weights less than 1 were set to 1, and those greater than 6 were set to 6. The remaining non-integer weights were then rounded sequentially to reduce the distance of the estimated totals from the targets.

Calibration adjustments began with the computation of a priority index for each record. The priority index was the absolute value of the gradient of the relative error associated with increasing or decreasing a record's weight by one. The record with the highest priority index was then selected as a candidate to increase or decrease its weight by one to reduce the cumulative distance from the targets as measured by the relative error. If the new value produced an improvement and satisfied the range restrictions, the weight was updated and new priorities were assigned; otherwise, the record with the next highest priority index was processed. This process was iteratively performed until convergence was attained. Because census data collection was assumed to be complete for very large and unique farms, their weights were set to 1 during the calibration adjustment process. For all other farms, the final census record weights were forced to be an integer number in the interval [1, 6]. The calibration process considered all targets simultaneously through the priority index. Although calibration was seldom able to adjust

weights so that all State targets were met, all targets were brought collectively as close to the targets as possible.

The proportions of selected census data items that were due to coverage, response, and classification adjustments are displayed in Tables A and C.

## **DISCLOSURE REVIEW**

After tabulation and review of the aggregates, a comprehensive disclosure review was conducted. NASS is obligated to withhold, under Title 7, U.S. Code, any total that would reveal an individual's information or allow it to be closely estimated by the public. Farm counts are not considered sensitive and are not subject to disclosure controls. Cell suppression was used to protect the cells that were determined to be sensitive to a disclosure of information.

Based on agency standards, data cells were determined to be sensitive to a disclosure of information if they failed either of two rules. The threshold rule failed if the data cell contained less than three operations. For example, if only one farmer produced turkeys in a county, NASS could not publish the county total for turkey inventory without disclosing that individual's information. The dominance rule failed if the distribution of the data within the cell allowed a data user to estimate any respondent's data too closely. For example, if there are many farmers producing turkeys in a county and some of them were large enough to dominate the cell total, NASS could not publish the county total for turkey inventory without risking disclosing an individual respondent's data. In both of these situations, the data were suppressed and a "(D)" was placed in the cell in the census publication table. These data cells are referred to as primary suppressions.

Since most items were summed to marginal totals, primary suppressions within these summation relationships were protected by ensuring that there were additional suppressions within the linear relationship that provided adequate protection for the primary. A detailed computer routine selected additional data cells for suppression to ensure all primary suppressions were properly protected. These data cells are referred to as complementary suppressions. These cells are not themselves sensitive to a disclosure of information but were suppressed to protect other primary suppressions. A "(D)" was also placed in the cell of the census publication table to indicate a complementary suppression. A data user cannot determine whether a cell with a (D) represents a primary or a complementary suppression.

Regional field office analysts reviewed all complementary suppressions to ensure no cells had been withheld that were

vital to the data users. In instances where complementary suppressions were deemed critically important to a State or county, analysts requested an override, and a different complementary cell was chosen.

## **CENSUS QUALITY**

The purpose of the census of agriculture is to account for "any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year." To accomplish this, NASS develops a CML that contains identifying information for operations that have an indication of meeting the census definition, develops procedures to collect agricultural information from those records, establishes criteria for analyst review of the data, creates computer routines to correct or complete the requested information, and provides census estimates of the characteristics of farms and farm producers with associated measures of uncertainty.

It is not likely that either the CML includes all operations that meet the definition of a farm or that all those that do meet the definition of a farm respond to the census inquiry. The goal is to publish data with a high level of quality. The quality of a census may be measured in many ways. One of the first indicators used is a measure of the response to the census data collection as it has generally been thought that a high response rate indicates more complete coverage of the population of interest. This is a valid assumption if the enumeration list, the CML here, has complete coverage of the population of interest. In the case of the census of agriculture, the definition requiring advance knowledge of sales makes achieving a high level of coverage difficult. To ensure that the census of agriculture is as complete as possible, records are included that might not meet the census definition of a farm – in fact, almost 50 percent more records than the anticipated number of qualifying farm operations were included in the 2022 CML. A second indicator of quality then is the coverage of the farm population by the CML. Other indicators of quality relate to the accuracy and completeness of the data, and the validity of the procedures used in processing the data.

In some cases, NASS was able to produce measures of quality – such as the response rate to the data collection, the coverage of the census mail list, and the variability of the final adjusted estimates. In other cases, measures were not produced but descriptions of procedures that NASS used to reduce errors from the procedures were subsequently provided.

### **Census Response Rate**

The response rate is one indicator of the quality of a data



collection. It is generally assumed that if a response rate is close to a full participation level of 100 percent, the potential for nonresponse bias is small, although this has been questioned in the literature. The response rate for the 2022 Census of Agriculture CML was 61.0 percent, as compared with the 2017 Census of Agriculture’s response rate of 71.8 percent and 74.6 percent for the 2012 Census of Agriculture.

The 2022 Census of Agriculture’s response rate used the fourth response rate formula (RR4) from the American Association of Public Opinion Research’s Response Rate Standard Definitions manual:

$$RR4 = \frac{C_{adj}}{C_{adj} + R + NC + O + Replicated + e(U)} \quad (100)$$

where

$C_{adj}$  = number of fully and partially completed records, excluding replicated records

$R$  = number of explicit refusals

$NC$  = number of non-contacted operations known to be eligible

$O$  = number of other types of nonrespondents

$Replicated$  = number of replicated records

$U$  = number of operations of unknown eligibility

$e(U)$  = estimated number of operations of unknown eligibility assumed to be eligible

Records were classified into the above variables based on the combination of their active status (AS) codes, in-scope status, and replication status. Active status refers to the eligibility status of records for selection on the CML. All replicated records were considered a form of nonresponse and were classified into other nonrespondents; in-scope status was considered immaterial.

Certain active status classifications indicated records of unknown agricultural status. These classifications included records to be removed from the CML but had data from outside sources indicating agricultural activity, new records from outside data sources, nonrespondents and refusals to the NACS, records for regional office handling only, and records with Farm Service Agency or Conservation Reserve Program data on operations that are not owned by the principal producer. These records were stratified (grouped) based on their probabilities of being in-scope had they responded. The estimated number of in-scope nonrespondents was calculated for the  $h$ th stratum (group) by the following formula:

$$e(U_h) = \left( \frac{C_{in-scope,h}}{C_h} \right) U_h$$

where

$e(U_h)$  = estimated number of operations of unknown eligibility assumed to be eligible in the  $h$ th group

$C_{in-scope,h}$  = the number of completed and in-scope census records in the  $h$ th group

$C_h$  = the number of completed census records in the  $h$ th group

$U_h$  = number of operations of unknown eligibility in the  $h$ th group

## Census Coverage

As a side-product of the statistical adjustment used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census, the proportion of the adjustments due to each of those factors can be derived. The percentage of final census estimates due to adjustments for undercoverage, nonresponse, and misclassification as well as the total percent adjustment for selected items are displayed in Tables A and C.

## MEASURED ERRORS IN THE CENSUS PROCESS

NASS uses statistical procedures in compiling the CML, in its data collection procedures, in data editing and processing, and in compiling the final data. Additionally, it uses statistical procedures to both measure errors in the various processes when adjusting for those errors in the final data. One example is the statistical process used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census. The basis of the undercoverage adjustment is the capture-recapture procedure that uses the area sample enumeration from the JAS. The largest contributors to error in the census estimates are due to the adjustments for nonresponse, undercoverage, misclassification, and integer calibration.

## Variability in Census Estimates due to Statistical Adjustment

In conducting the 2022 Census of Agriculture, efforts were initiated to measure error associated with the adjustments for farm operations that were not on the CML; for farm operations that were on the CML but did not respond to the census report form; for farms and nonfarms that were misclassified as nonfarms and farms, respectively; and for integer calibration. These error measurements were developed from the standard error of the estimates at the national, State, and county levels and were expressed as coefficients of variation (CVs) at the national and State levels and as generalized coefficients of variation (GCVs) at the county levels.

The standard error of an estimate is an estimate of the

standard deviation of the sampling distribution of the estimator. In each case, standard errors were computed using an approach based on a delete-a-group jackknife methodology. To conduct the jackknifing,  $k = 10$  mutually exclusive and exhaustive groups of records were formed. The groups were selected using a stratified random design so that each group reflected capture status by the CML and the JAS. Based on estimated weights for records in each group, a delete-a-group jackknife estimator of the variance would account for the uncertainty associated with modeling the capture-recapture probabilities and the uncertainty due to integer calibration. Therefore, the weights within each jackknife group were computed using the group-specific models and calibrated to match group-specific targets. For a given data item  $i$ , such as the number of farms, the estimate was computed at the specified geographical level, such as nation, State, or county, using the weights obtained for group  $j$ . Estimates of the variance and standard error associated with the estimator  $T_i$  are then, respectively,

$$\sigma_i^2 = \frac{k-1}{k} \sum_{j=1}^k \left( T_i^{(j)} - \sum_{l=1}^k \frac{T_i^{(l)}}{k} \right)^2; \quad SE(T_i) = \sqrt{\sigma_i^2}$$

Ten (10) calibration-adjusted jackknife groups were used to provide standard errors for 2022 State and national estimates (i.e.,  $k=10$ ). For the estimate of the number of farms with a given set of characteristics, only the CML records with those characteristics were used to obtain the overall estimate as well as the estimates from each calibrated jackknife group.

Note that the calibrated jackknife groups were only constructed once, and different subsets of the records were used to compute estimates and standard errors for the data items.

The CV is a measure of the relative amount of error associated with the sample estimate:

$$CV_i = \frac{SE(T_i)}{T_i} 100\%$$

where  $SE(T_i)$  is the standard error of the capture-recapture estimate for data item  $i$ . This relative measure allows the reliability of a range of estimates to be compared. For example, the standard error is often larger for large population estimates than for small population estimates, but the large population estimates may have a smaller CV, indicating a more reliable estimate. For county-level estimates, a generalized coefficient of variation (GCV) was determined for each estimate within a State. A generalized variance function relates a function of the variance of an estimator to a function of the estimator.

Within a State, the standard error of an estimate for a data item was often found to be linearly related to the estimate of that item with an intercept of zero. Based on this modeled relationship, the GCV is the slope of the line relating the standard error to the estimate, multiplied times 100 to represent the GCV as a percentage.

The standard error is the product of the CV (or GCV for county estimates) and the estimate divided by 100. As an example, if the GCV for a State is 25 percent and a county's estimate is 4, then the standard error is  $25(4)/100 = 1$ . The standard error of an estimated data item from the census provides a measure of the uncertainty associated with that estimated data item due to the possible outcomes of the census collection, including incompleteness of the CML, nonresponse to the census, misclassification either as a farm or as a nonfarm, and the integer calibration. With 95 percent confidence, an estimate is within two standard errors of the true value being estimated. For this example, with 95 percent confidence, the estimate of 4 is within  $2(1) = 2$  of the true county value.

Note: The standard errors and consequently, the CVs tend to be substantially smaller than those reported for the 2017 Census of Agriculture. For 2017, the model of the probability of capture incorporated information from the approximately 40,000 respondents to the 2017 JAS and the census records matching a JAS record. In contrast, the models for the 2022 Census of Agriculture relied on information from the approximately 1 million responding CML records and the 2022 JAS, some of which were on both the CML and the JAS. The large increase in the number of records used in the modeling process led to a major decrease in the measures of uncertainty (standard errors and CVs).

Table B presents the fully adjusted estimates with the coefficient of variation for selected items.

## NONMEASURED ERRORS IN THE CENSUS PROCESS

As noted in the previous section, errors can be introduced from adjustments for coverage, nonresponse, and misclassification and from integer calibration. These errors are measurable. However, nonsampling errors are imbedded in the census process that cannot be directly measured as part of the design of the census but must be contained to ensure an accurate count. Extensive efforts were made to compile a complete and accurate mail list for the census, to elicit response to the census, to design an understandable report form with clear instructions, to minimize processing errors through the use of quality control measures, to reduce matching error associated with the capture-recapture estimation process, and to minimize

error associated with identification of a respondent as a farm operation (referred to as classification error). The weight adjustment and tabulation processes recognize the presence of nonsampling errors; however, it is assumed that these errors are small and that, in total, the net effect is zero. In other words, the positive errors cancel the negative errors.

## **Respondent and Enumerator Error**

Incorrect or incomplete responses to the census report form or to the questions posed by an enumerator can introduce error into the census data. Steps were taken in the design and execution of the Census of Agriculture to reduce errors from respondent reporting. Poor instructions and ambiguous definitions lead to misreporting. Respondents may not remember accurately, may estimate responses, or may record an item in the wrong cell. To reduce reporting and recording errors, the report form was tested prior to the census using industry-accepted cognitive testing procedures. Detailed instructions for completing the report form were provided to each respondent. Questions were phrased as clearly as possible based on previous tests of the report form. Computer-assisted telephone interviewing software included immediate integrity checks of recorded responses so suspect data could be verified or corrected. In addition, each respondent's answers were checked for completeness and consistency by the complex edit and imputation system.

## **Processing Error**

Processing of each census report form was another potential source of nonsampling error. All mail returns that included multiple reports, respondent remarks, or that were marked out of business and report forms with no reported data were sent to an analyst for verification and appropriate action. Integrity checks were performed by the imaging system and data transfer functions. Standard quality control procedures were in place that required that randomly selected batches of data keyed from image be re-entered by a different operator to verify the work and evaluate key entry operators. All systems and programs were thoroughly tested before going on-line and were monitored throughout the processing period.

Developing accurate processing methods is complicated by the complex structure of agriculture. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of producers to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agriculture operations, the difficulty of contacting and identifying some types of contractor/contractee

relationships, the producer's absence from the farm during the data collection period, and the producer's opinion that part or all of the operation does not qualify and should not be included in the census. During data collection and processing of the census, all operations underwent a number of quality control checks to ensure results were as accurate as possible.

## **Item Nonresponse**

All item nonresponse actions provide another opportunity to introduce measurement errors. Regardless of whether previously reported data, administrative data, the nearest neighbor algorithm, the fully conditional specification method, or manual imputation is used to complete a nonresponse item, some risk exists that the imputed value does not equal the actual value. Previously reported and administrative data were used only when they related to the census reference period. A new nearest neighbor was randomly selected for each incident to eliminate the chance of a consistent bias.

## **Record Matching Error**

The process of building and expanding the CML involves finding new list sources and checking for names not on the list. An automated processing system compared each new name to the existing CML names and "linked" like records for the purpose of preventing duplication. New names with strong links to a CML name were discarded and those with no links were added as potential farms. Names with weak links, possible matches, were reviewed by staff to determine whether the new name should be added. Despite this thorough review, some new names may have been erroneously added or deleted. Additions could contribute to duplication (overcoverage) whereas deletions could contribute to undercoverage. As a result, some names received more than one report form, and some farm producers did not receive a report form. Respondents were instructed to complete one form and return all forms so the duplication could be removed.

Another chance for error came when comparing June Area Survey tract producer names to the CML. Area producers whose names were not found on the CML were part of the measure of list incompleteness, or NML. Mistakes in determining overlap status resulted in overcounts (including a tract whose producer was on the CML) or undercounts (excluding a tract whose producer was not on the CML). All tracts determined to not be on the list were triple checked to eliminate, or at least minimize, any error. NML tract producers were mailed a report form printed in a different color. To identify duplication, all respondents who received multiple report forms were instructed to complete the CML version and return all forms so

duplication could be removed.

Records in the 2022 JAS were matched to the 2022 census using probabilistic record linkage. The records of operations with differing farm status were sent out to be reviewed by NASS regional field offices. If farm status could not be resolved, the probability of an operation being a farm was imputed using a missing data model. The uncertainty associated with this estimate apart from model uncertainty was accounted for, but errors not found through this process were not.

**Table A. Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Farms ..... number	25,068	2,281	48.2	4.9	25.9	17.4
Land in farms ..... acres	38,537,022	1,193,151	40.2	3.1	25.8	11.4
<b>Farms by size:</b>						
1 to 9 acres ..... farms	507	90	59.6	20.7	14.4	24.4
..... acres	1,813	281	60.0	21.1	20.9	18.0
10 to 49 acres ..... farms	2,371	377	59.0	11.8	23.8	23.5
..... acres	67,220	12,327	58.8	11.2	24.6	23.0
50 to 69 acres ..... farms	828	237	55.9	6.1	22.0	27.9
..... acres	48,261	13,923	56.0	6.1	22.2	27.6
70 to 99 acres ..... farms	1,176	310	53.7	5.5	23.5	24.8
..... acres	96,389	25,404	53.7	5.5	23.5	24.8
100 to 139 acres ..... farms	1,078	208	51.0	4.3	21.5	25.2
..... acres	125,648	23,992	51.1	4.1	21.3	25.6
140 to 179 acres ..... farms	1,834	377	51.1	5.2	27.2	18.7
..... acres	289,693	59,568	51.2	5.3	27.4	18.5
180 to 219 acres ..... farms	777	133	47.9	5.1	26.0	16.8
..... acres	152,850	25,850	47.8	5.1	25.9	16.9
220 to 259 acres ..... farms	724	124	49.6	5.7	31.0	12.9
..... acres	172,372	29,526	49.5	5.7	30.9	12.9
260 to 499 acres ..... farms	3,096	233	48.4	3.1	23.1	22.2
..... acres	1,135,337	81,351	48.4	3.1	23.3	22.0
500 to 999 acres ..... farms	3,214	192	47.9	2.3	30.9	14.7
..... acres	2,288,435	136,953	47.8	2.3	31.0	14.5
1,000 to 1,999 acres ..... farms	3,404	190	45.4	2.3	36.3	6.8
..... acres	4,862,176	270,705	44.9	2.3	35.9	6.6
2,000 acres or more ..... farms	6,059	204	40.9	3.0	27.0	11.0
..... acres	29,296,828	756,125	38.2	3.7	23.2	11.3
<b>Irrigated land use:</b>						
Harvested cropland ..... farms	775	74	40.8	4.6	13.4	22.7
..... acres	241,792	25,576	28.5	0.7	5.7	22.1
Pastureland and other land ..... farms	51	4	43.1	3.7	8.7	30.7
..... acres	5,908	700	38.9	0.6	1.4	37.0
Market value of agricultural products sold ..... \$1,000	12,138,799	296	32.2	3.0	20.3	8.9
<b>Farms by value of sales:</b>						
Less than \$1,000 ..... farms	6,446	2,410	53.4	3.4	19.7	30.3
..... \$1,000	139	(Z)	54.5	19.6	29.7	5.2
\$1,000 to \$2,499 ..... farms	589	81	61.6	13.2	34.4	14.0
..... \$1,000	1,003	(Z)	61.7	13.7	34.4	13.6
\$2,500 to \$4,999 ..... farms	608	93	56.9	14.4	25.6	16.9
..... \$1,000	2,181	(Z)	56.5	14.8	25.6	16.1
\$5,000 to \$9,999 ..... farms	1,015	134	57.2	13.4	31.4	12.4
..... \$1,000	7,366	1	57.1	13.0	30.2	13.9
\$10,000 to \$19,999 ..... farms	1,086	69	47.1	11.1	25.0	10.9
..... \$1,000	15,624	1	46.7	11.4	25.3	10.1
\$20,000 to \$24,999 ..... farms	387	49	46.0	10.6	23.8	11.7
..... \$1,000	8,529	1	45.8	10.5	24.0	11.3
\$25,000 to \$39,999 ..... farms	950	124	45.1	10.4	24.8	9.8
..... \$1,000	30,277	4	45.1	10.5	25.0	9.6
\$40,000 to \$49,999 ..... farms	510	83	46.7	9.1	30.0	7.5
..... \$1,000	22,740	4	46.6	9.1	29.8	7.7
\$50,000 to \$99,999 ..... farms	1,773	141	46.0	8.1	32.7	5.2
..... \$1,000	130,685	10	46.5	8.0	32.8	5.7
\$100,000 to \$249,999 ..... farms	2,908	400	51.6	4.3	36.9	10.5
..... \$1,000	479,397	66	51.7	4.2	37.6	9.8
\$250,000 to \$499,999 ..... farms	2,682	193	54.7	2.6	44.2	7.9
..... \$1,000	964,746	70	54.7	2.5	44.2	8.0
\$500,000 to \$999,999 ..... farms	2,739	159	47.4	2.9	31.0	13.5
..... \$1,000	2,002,046	124	47.8	2.9	29.5	15.5
\$1,000,000 or more ..... farms	3,375	91	27.1	3.3	18.0	5.7
..... \$1,000	8,474,066	178	24.5	3.2	13.2	8.1
<b>Farms by legal status for tax purposes:</b>						
Family or individual ..... farms	21,555	1,845	47.8	5.8	28.3	13.8
..... acres	29,918,605	1,029,720	42.1	3.9	31.7	6.5
Partnership ..... farms	2,261	270	52.1	1.7	21.3	29.1
..... acres	5,723,657	308,590	35.5	1.4	19.4	14.7
<b>Corporation:</b>						
Family held ..... farms	674	84	40.7	3.9	13.1	23.7
..... acres	1,573,508	110,523	33.4	0.9	9.0	23.5
Other than family held ..... farms	82	12	57.3	1.4	5.0	51.0
..... acres	178,024	35,096	47.5	1.2	3.6	42.7
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc ..... farms	496	128	54.2	2.9	23.7	27.6
..... acres	1,143,228	48,280	22.9	2.2	7.1	13.6
<b>Tenure:</b>						
Full owners ..... farms	12,067	2,194	50.1	6.0	20.0	24.1
..... acres	5,667,986	536,380	39.7	3.1	14.7	21.9
Part owners ..... farms	10,374	418	43.7	3.2	31.7	8.8
..... acres	30,124,779	731,852	39.6	3.6	29.3	6.7
Tenants ..... farms	2,627	215	57.1	3.7	48.3	5.1
..... acres	2,744,257	163,462	48.1	2.0	43.6	2.6
<b>Producers characteristics by- <sup>1</sup> (see text)</b>						
<b>Sex of operator:</b>						
Male ..... farms	23,734	1,970	48.7	4.7	26.9	17.1
..... acres	37,513,986	1,153,451	40.9	3.0	26.5	11.5
Female ..... farms	11,424	1,353	47.5	4.6	19.8	23.1
..... acres	15,784,219	552,245	36.1	2.5	19.3	14.3
<b>Primary occupation:</b>						
Farming ..... farms	22,505	1,056	45.9	3.8	24.8	17.2
Other ..... farms	21,055	3,091	56.2	3.3	21.7	31.2

See footnote(s) at end of table.

--continued

**Table A. Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Producers characteristics by- <sup>1</sup> (see text) - Con.						
Hispanic, Latino, or Spanish origin .....	242 farms	40	44.6	1.3	21.7	21.7
..... acres	360,447	92,854	39.7	0.9	20.9	17.9
Race:						
American Indian or Alaska Native .....	307 farms	70	59.6	3.4	55.8	0.4
..... acres	682,752	142,036	50.9	1.3	49.4	0.1
Asian .....	19 farms	4	31.6	12.8	18.2	0.6
..... acres	25,483	5,396	22.5	2.8	19.5	0.1
Black or African American .....	13 farms	5	38.5	1.0	13.2	24.2
..... acres	6,825	5,250	51.2	1.5	37.7	12.0
Native Hawaiian or Other Pacific Islander .....	5 farms	1	40.0	15.0	23.8	1.2
..... acres	2,899	67	47.9	15.9	30.9	1.2
White .....	24,850 farms	2,305	48.1	4.8	25.8	17.5
..... acres	38,096,719	1,217,359	40.1	3.1	25.5	11.5
More than one race reported .....	109 farms	40	52.3	9.1	38.6	4.6
..... acres	117,696	97,518	35.1	2.1	32.2	0.8
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text) .....	40,272 producers	3,430	50.8	3.3	22.3	25.2
Active duty now or in the past (see text) .....	3,288 producers	454	51.6	4.1	19.2	28.3
All producers by age group <sup>1</sup> :						
Under 25 years .....	810 farms	128	70.7	2.9	42.5	25.4
25 to 34 years .....	4,093 farms	402	64.0	6.1	42.9	15.1
35 to 44 years .....	6,111 farms	368	52.5	4.2	27.9	20.5
45 to 54 years .....	6,130 farms	387	50.3	3.1	26.4	20.8
55 to 64 years .....	10,750 farms	925	49.3	2.4	19.1	27.7
65 to 74 years .....	10,523 farms	1,292	47.6	3.4	15.4	28.9
75 years and over .....	5,143 farms	765	45.8	3.6	9.5	32.8
Net cash farm income of operations:						
Farms with gains of- <sup>2</sup>						
Less than \$1,000 .....	366 farms	96	60.1	3.8	25.1	31.2
..... \$1,000	175	(Z)	57.4	5.4	29.0	23.0
\$1,000 to \$4,999 .....	1,330 farms	341	53.5	4.3	23.5	25.6
..... \$1,000	3,929	1	52.8	4.4	23.9	24.5
\$5,000 to \$9,999 .....	1,307 farms	262	51.3	4.2	21.3	25.9
..... \$1,000	9,720	2	51.2	4.1	20.9	26.2
\$10,000 to \$24,999 .....	2,274 farms	416	47.0	4.8	23.9	18.3
..... \$1,000	38,535	7	47.1	4.6	24.1	18.5
\$25,000 to \$49,999 .....	2,151 farms	206	46.9	4.5	22.8	19.5
..... \$1,000	78,886	7	46.7	4.5	21.9	20.3
\$50,000 or more .....	11,030 farms	489	42.9	3.5	27.5	11.9
..... \$1,000	5,231,104	131	32.4	3.5	20.0	8.8
Farms with losses of-						
Less than \$1,000 .....	356 farms	66	55.3	7.5	18.9	28.9
..... \$1,000	159	(Z)	54.5	9.4	20.4	24.7
\$1,000 to \$4,999 .....	1,301 farms	246	57.7	9.8	27.3	20.6
..... \$1,000	3,874	1	58.1	10.1	28.2	19.8
\$5,000 to \$9,999 .....	1,027 farms	159	55.0	10.1	24.3	20.6
..... \$1,000	7,560	1	55.4	10.3	23.6	21.4
\$10,000 to \$24,999 .....	1,542 farms	152	57.7	9.2	30.2	18.2
..... \$1,000	24,783	2	57.6	9.0	30.4	18.2
\$25,000 to \$49,999 .....	894 farms	80	54.6	6.3	34.8	13.5
..... \$1,000	31,848	3	54.6	6.3	35.2	13.1
\$50,000 or more .....	1,490 farms	69	52.6	3.3	33.2	16.1
..... \$1,000	294,682	16	46.4	3.0	30.9	12.4
Livestock and poultry:						
Cattle and calves inventory .....	7,175 farms	524	47.5	18.2	17.8	11.6
..... number	1,699,272	64,024	50.5	11.4	18.5	20.6
Beef cows inventory .....	6,749 farms	477	47.5	17.9	18.4	11.2
..... number	886,405	28,360	51.3	13.5	24.4	13.4
Milk cows inventory .....	107 farms	11	38.3	14.8	9.1	14.4
..... number	14,191	2,792	16.6	1.1	(Z)	15.5
Hog and pigs inventory .....	177 farms	24	46.9	9.5	24.2	13.2
..... number	161,489	35,667	18.9	3.2	3.1	12.6
Layers inventory .....	850 farms	95	48.9	11.7	23.0	14.3
..... number	80,263	2,085	10.6	2.9	5.0	2.8
Broilers sold .....	82 farms	19	43.9	14.5	25.4	4.0
..... number	22,391	3,392	13.5	3.8	9.1	0.6
Aquaculture sold .....	5 farms	3	(Z)	(Z)	(Z)	(Z)
..... \$1,000	915	(Z)	(Z)	(Z)	(Z)	(Z)
Selected crops harvested:						
Corn for grain .....	5,059 farms	206	39.9	3.1	30.0	6.7
..... acres	2,676,500	54,821	27.9	2.0	19.8	6.1
Durum wheat for grain .....	1,021 farms	113	37.8	1.8	35.6	0.4
..... acres	812,445	86,101	30.5	1.8	28.1	0.6
Other spring wheat for grain .....	7,370 farms	397	43.1	2.8	40.0	0.3
..... acres	5,271,883	150,347	37.1	2.6	34.1	0.4
Winter wheat for grain .....	341 farms	39	37.8	4.4	32.8	0.7
..... acres	87,128	8,527	29.6	3.1	25.7	0.7
Sorghum for grain .....	2 farms	(H)	(Z)	(Z)	(Z)	(Z)
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans for beans .....	7,234 farms	406	36.6	6.3	29.6	0.7
..... acres	5,570,984	192,485	31.2	4.4	25.8	1.0
Rice .....	- farms	-	-	-	-	-
..... acres	-	-	-	-	-	-
Cotton .....	- farms	-	-	-	-	-
..... acres	-	-	-	-	-	-

See footnote(s) at end of table.

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**Table A. Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Selected crops harvested: - Con.						
Peanuts ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Barley ..... farms	1,627	101	43.2	4.1	37.4	1.7
..... acres	626,944	21,297	40.7	4.2	34.7	1.9
Oats ..... farms	962	64	50.8	6.5	41.1	3.2
..... acres	180,609	10,224	53.4	5.0	45.4	3.0
Forage - land used for all hay and haylage, grass silage, and greenchop ..... farms	9,072	512	46.6	12.6	30.9	3.1
..... acres	2,530,692	119,074	48.5	10.3	34.1	4.1
Land in vegetables (see text) ..... farms	285	24	39.6	7.4	18.3	14.0
..... acres	79,137	5,867	15.4	0.8	2.6	12.0
Potatoes ..... farms	216	23	43.1	6.7	21.8	14.6
..... acres	75,684	5,039	14.1	0.7	2.2	11.2
Tomatoes in the open ..... farms	71	9	39.4	10.6	13.0	15.8
..... acres	19	3	23.3	8.2	7.1	8.0
Sweet corn (see text) ..... farms	59	9	39.0	7.4	13.9	17.6
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Lettuce ..... farms	28	5	32.1	14.7	10.9	6.5
..... acres	6	1	28.8	12.1	11.8	4.8
Land in orchards (see text) ..... farms	54	7	46.3	11.1	10.4	24.8
..... acres	160	17	47.0	10.6	14.0	22.5
Apples ..... farms	33	5	45.5	13.4	16.3	15.8
..... acres	47	3	38.5	9.1	2.1	27.4
Grapes (including muscadine) (see text) ..... farms	27	6	51.9	8.4	9.3	34.2
..... acres	49	16	40.7	12.2	4.2	24.3
Oranges ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Almonds ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in berries ..... farms	54	15	50.0	15.1	29.5	5.4
..... acres	170	65	55.2	9.3	44.3	1.6

<sup>1</sup> Data were collected for a maximum of four producers per farm.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

**Table B. Reliability Estimates of State Totals: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Farms .....number	25,068	9.1	Producers characteristics by- <sup>1</sup> (see text) - Con.		
Land in farms .....acres	38,537,022	3.1	Hispanic, Latino, or Spanish origin ..... farms	242	16.6
Farms by size:			..... acres	360,447	25.8
1 to 9 acres ..... farms	507	17.7	Race:		
..... acres	1,813	15.5	American Indian or Alaska Native ..... farms	307	22.8
10 to 49 acres ..... farms	2,371	15.9	..... acres	682,752	20.8
..... acres	67,220	18.3	Asian ..... farms	19	22.3
50 to 69 acres ..... farms	828	28.7	..... acres	25,483	21.2
..... acres	48,261	28.9	Black or African American ..... farms	13	39.3
70 to 99 acres ..... farms	1,176	26.4	..... acres	6,825	76.9
..... acres	96,389	26.4	Native Hawaiian or Other Pacific Islander ..... farms	5	26.8
100 to 139 acres ..... farms	1,078	19.3	..... acres	2,899	2.3
..... acres	125,648	19.1	White ..... farms	24,850	9.3
140 to 179 acres ..... farms	1,834	20.5	..... acres	38,096,719	3.2
..... acres	289,693	20.6	More than one race reported ..... farms	109	36.9
180 to 219 acres ..... farms	777	17.1	..... acres	117,696	82.9
..... acres	152,850	16.9	Military service:		
220 to 259 acres ..... farms	724	17.1	Never served or only on active duty for training in the Reserves or National Guard (see text) ..... producers	40,272	8.5
..... acres	172,372	17.1	Active duty now or in the past (see text) ..... producers	3,288	13.8
260 to 499 acres ..... farms	3,096	7.5	All producers by age group <sup>1</sup> :		
..... acres	1,135,337	7.2	Under 25 years ..... farms	810	15.8
500 to 999 acres ..... farms	3,214	6.0	25 to 34 years ..... farms	4,093	9.8
..... acres	2,288,435	6.0	35 to 44 years ..... farms	6,111	6.0
1,000 to 1,999 acres ..... farms	3,404	5.6	45 to 54 years ..... farms	6,130	6.3
..... acres	4,862,176	5.6	55 to 64 years ..... farms	10,750	8.6
2,000 acres or more ..... farms	6,059	3.4	65 to 74 years ..... farms	10,523	12.3
..... acres	29,296,828	2.6	75 years and over ..... farms	5,143	14.9
Irrigated land use:			Net cash farm income of operations:		
Harvested cropland ..... farms	775	9.5	Farms with gains of- <sup>2</sup>		
..... acres	241,792	10.6	Less than \$1,000 ..... farms	366	26.3
Pastureland and other land ..... farms	51	7.4	..... \$1,000	175	23.8
..... acres	5,908	11.9	\$1,000 to \$4,999 ..... farms	1,330	25.6
Market value of agricultural products sold .....\$1,000	12,138,799	2.4	..... \$1,000	3,929	25.3
Farms by value of sales:			\$5,000 to \$9,999 ..... farms	1,307	20.0
Less than \$1,000 ..... farms	6,446	37.4	..... \$1,000	9,720	20.0
..... \$1,000	139	24.1	\$10,000 to \$24,999 ..... farms	2,274	18.3
\$1,000 to \$2,499 ..... farms	589	13.8	..... \$1,000	38,535	17.2
..... \$1,000	1,003	14.1	\$25,000 to \$49,999 ..... farms	2,151	9.6
\$2,500 to \$4,999 ..... farms	608	15.3	..... \$1,000	78,886	9.5
..... \$1,000	2,181	15.3	\$50,000 or more ..... farms	11,030	4.4
\$5,000 to \$9,999 ..... farms	1,015	13.2	..... \$1,000	5,231,104	2.5
..... \$1,000	7,366	13.3	Farms with losses of-		
\$10,000 to \$19,999 ..... farms	1,086	6.4	Less than \$1,000 ..... farms	356	18.6
..... \$1,000	15,624	6.1	..... \$1,000	159	15.6
\$20,000 to \$24,999 ..... farms	387	12.6	\$1,000 to \$4,999 ..... farms	1,301	18.9
..... \$1,000	8,529	12.5	..... \$1,000	3,874	19.1
\$25,000 to \$39,999 ..... farms	950	13.1	\$5,000 to \$9,999 ..... farms	1,027	15.5
..... \$1,000	30,277	12.9	..... \$1,000	7,560	16.2
\$40,000 to \$49,999 ..... farms	510	16.2	\$10,000 to \$24,999 ..... farms	1,542	9.9
..... \$1,000	22,740	16.6	..... \$1,000	24,783	9.3
\$50,000 to \$99,999 ..... farms	1,773	7.9	\$25,000 to \$49,999 ..... farms	894	8.9
..... \$1,000	130,685	7.6	..... \$1,000	31,848	8.9
\$100,000 to \$249,999 ..... farms	2,908	13.8	\$50,000 or more ..... farms	1,490	4.6
..... \$1,000	479,397	13.8	..... \$1,000	294,682	5.5
\$250,000 to \$499,999 ..... farms	2,682	7.2	Livestock and poultry:		
..... \$1,000	964,746	7.2	Cattle and calves inventory ..... farms	7,175	7.3
\$500,000 to \$999,999 ..... farms	2,739	5.8	..... number	1,699,272	3.8
..... \$1,000	2,002,046	6.2	Beef cows inventory ..... farms	6,749	7.1
\$1,000,000 or more ..... farms	3,375	2.7	..... number	886,405	3.2
..... \$1,000	8,474,066	2.1	Milk cows inventory ..... farms	107	10.3
Farms by legal status for tax purposes:			..... number	14,191	19.7
Family or individual ..... farms	21,555	8.6	Hog and pigs inventory ..... farms	177	13.7
..... acres	29,918,605	3.4	..... number	161,489	22.1
Partnership ..... farms	2,261	12.0	Layers inventory ..... farms	850	11.1
..... acres	5,723,657	5.4	..... number	80,263	2.6
Corporation:			Broilers sold ..... farms	82	23.5
Family held ..... farms	674	12.4	..... number	22,391	15.2
..... acres	1,573,508	7.0	Aquaculture sold ..... farms	5	65.7
Other than family held ..... farms	82	14.6	..... \$1,000	915	27.9
..... acres	178,024	19.7	Selected crops harvested:		
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc ..... farms	496	25.9	Corn for grain ..... farms	5,059	4.1
..... acres	1,143,228	4.2	..... acres	2,676,500	2.0
Tenure:			..... farms	1,021	11.1
Full owners ..... farms	12,067	18.2	..... acres	812,445	10.6
..... acres	5,667,986	9.5	Other spring wheat for grain ..... farms	7,370	5.4
Part owners ..... farms	10,374	4.0	..... acres	5,271,883	2.9
..... acres	30,124,779	2.4	Winter wheat for grain ..... farms	341	11.6
Tenants ..... farms	2,627	8.2	..... acres	87,128	9.8
..... acres	2,744,257	6.0	Sorghum for grain ..... farms	2	(H)
Producers characteristics by- <sup>1</sup> (see text)			..... acres	(D)	(D)
Sex of operator:			Soybeans for beans ..... farms	7,234	5.6
Male ..... farms	23,734	8.3	..... acres	5,570,984	3.5
..... acres	37,513,986	3.1	Rice ..... farms	-	-
Female ..... farms	11,424	11.8	..... acres	-	-
..... acres	15,784,219	3.5	Other ..... farms	21,055	14.7
Primary occupation:					
Farming ..... farms	22,505	4.7			
Other ..... farms	21,055	14.7			

See footnote(s) at end of table.

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**Table B. Reliability Estimates of State Totals: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Selected crops harvested: - Con.			Selected crops harvested: - Con.		
Cotton ..... farms	-	-	Land in vegetables (see text) - Con.		
acres	-	-	Sweet corn (see text) ..... farms	59	14.6
Peanuts ..... farms	-	-	acres	(D)	(D)
acres	-	-	Lettuce ..... farms	28	17.9
Barley ..... farms	1,627	6.2	acres	6	11.9
acres	626,944	3.4	Land in orchards (see text) ..... farms	54	13.3
Oats ..... farms	962	6.6	acres	160	10.9
acres	180,609	5.7	Apples ..... farms	33	13.8
Forage - land used for all hay and haylage, grass silage, and greenchop ..... farms	9,072	5.6	acres	47	5.5
acres	2,530,692	4.7	Grapes (including muscadine) (see text) ..... farms	27	20.8
Land in vegetables (see text) ..... farms	285	8.5	acres	49	33.0
acres	79,137	7.4	Oranges ..... farms	-	-
Potatoes ..... farms	216	10.8	acres	-	-
acres	75,684	6.7	Almonds ..... farms	-	-
Tomatoes in the open ..... farms	71	12.2	acres	-	-
acres	19	14.8	Land in berries ..... farms	54	27.3
			acres	170	38.1

<sup>1</sup> Data were collected for a maximum of four producers per farm.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

**Table C. Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
<b>ALL FARMS (NUMBER)</b>						
<b>State Total</b>						
North Dakota .....	25,068	2,281	48.2	4.9	25.9	17.4
<b>Counties</b>						
Adams .....	340	39	46.2	5.9	18.3	22.0
Barnes .....	739	68	43.6	5.2	22.8	15.6
Benson .....	369	28	42.8	8.3	23.2	11.4
Billings .....	170	13	48.2	15.8	25.3	7.1
Bottineau .....	719	71	48.0	7.5	22.8	17.7
Bowman .....	307	29	42.0	1.6	23.2	17.2
Burke .....	422	43	54.5	1.2	33.3	19.9
Burleigh .....	709	65	52.9	12.8	31.9	8.2
Cass .....	801	72	41.7	5.4	19.0	17.2
Cavalier .....	527	70	49.5	3.0	42.6	3.9
Dickey .....	423	71	48.0	3.7	16.6	27.6
Divide .....	418	53	50.5	2.7	40.1	7.7
Dunn .....	500	41	54.6	8.8	33.9	11.9
Eddy .....	263	48	51.0	3.5	19.9	27.5
Emmons .....	510	54	54.5	3.6	29.6	21.3
Foster .....	235	20	41.7	4.9	18.5	18.3
Golden Valley .....	249	35	53.0	5.2	38.7	9.1
Grand Forks .....	956	186	45.8	3.9	19.9	22.0
Grant .....	450	34	52.4	3.6	16.4	32.4
Griggs .....	347	65	45.0	6.4	23.2	15.4
Hettinger .....	437	64	50.8	2.2	31.1	17.5
Kidder .....	356	21	50.3	3.5	27.0	19.8
LaMoure .....	543	30	42.7	5.2	20.3	17.2
Logan .....	285	33	46.0	9.0	25.2	11.8
McHenry .....	664	92	51.8	6.0	27.3	18.6
McIntosh .....	291	14	52.2	7.6	22.3	22.3
McKenzie .....	576	79	57.8	4.2	32.0	21.6
McLean .....	742	53	46.8	6.1	21.1	19.6
Mercer .....	296	23	53.4	10.3	37.9	5.2
Morton .....	688	38	51.0	10.3	25.5	15.2
Mountrail .....	512	40	49.4	5.4	40.0	4.0
Nelson .....	459	109	45.3	4.3	24.7	16.3
Oliver .....	215	12	51.6	9.9	25.1	16.6
Pembina .....	482	103	47.1	4.8	36.1	6.3
Pierce .....	350	37	46.3	5.8	31.2	9.2
Ramsey .....	512	116	50.4	5.4	22.5	22.6
Ransom .....	502	118	47.6	5.3	19.0	23.3
Renville .....	253	25	47.4	2.5	33.9	11.0
Richland .....	894	75	45.7	3.9	16.8	25.0
Rolette .....	422	33	50.2	6.2	26.9	17.2
Sargent .....	470	74	40.2	3.1	19.0	18.2
Sheridan .....	275	20	50.2	3.2	25.8	21.1
Sioux .....	153	23	48.4	8.8	26.1	13.4
Slope .....	197	17	47.7	7.7	33.3	6.7
Stark .....	615	47	50.2	11.8	30.5	8.0
Steele .....	293	55	37.2	5.4	23.8	8.0
Stutsman .....	829	91	46.8	5.1	19.3	22.4
Towner .....	377	28	44.0	4.6	31.0	8.4
Trill .....	465	39	46.2	4.0	25.2	17.0
Walsh .....	850	179	50.4	2.7	22.5	25.1
Ward .....	634	32	47.2	6.9	33.6	6.7
Wells .....	438	42	45.7	3.6	32.4	9.7
Williams .....	539	41	50.3	6.3	29.8	14.2
<b>LAND IN FARMS (ACRES)</b>						
<b>State Total</b>						
North Dakota .....	38,537,022	1,193,151	40.2	3.1	25.8	11.4
<b>Counties</b>						
Adams .....	593,005	93,810	43.1	3.7	16.1	23.3
Barnes .....	899,654	68,129	32.7	2.7	22.4	7.6
Benson .....	640,303	88,603	39.9	5.5	28.4	6.1
Billings .....	730,876	21,396	21.5	7.1	8.3	6.1
Bottineau .....	962,403	57,150	42.4	4.2	30.1	8.2
Bowman .....	740,954	82,276	27.7	1.7	16.2	9.8
Burke .....	617,662	115,353	49.6	0.9	38.4	10.3
Burleigh .....	782,183	37,597	41.4	5.1	32.6	3.7
Cass .....	941,171	46,588	25.4	1.4	21.2	2.7
Cavalier .....	874,459	174,476	42.8	2.3	38.8	1.7
Dickey .....	610,307	154,994	41.1	3.6	18.3	19.1
Divide .....	613,694	122,127	38.8	1.6	34.7	2.5
Dunn .....	1,118,382	137,977	51.0	6.2	38.4	6.4
Eddy .....	381,638	141,036	50.4	4.7	20.5	25.2
Emmons .....	961,340	61,814	52.0	3.2	28.1	20.8
Foster .....	362,426	75,436	36.4	3.5	22.8	10.1
Golden Valley .....	638,147	41,506	41.2	2.0	10.4	28.7
Grand Forks .....	761,755	104,025	29.3	2.2	19.7	7.3
Grant .....	1,057,984	74,263	46.2	4.4	22.0	19.8
Griggs .....	386,215	104,832	39.9	2.7	24.3	12.8
Hettinger .....	651,019	55,424	40.6	1.8	29.4	9.4
Kidder .....	764,998	36,046	52.7	4.0	34.2	14.5

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**Table C. Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
<b>LAND IN FARMS (ACRES) - Con.</b>						
<b>Counties - Con.</b>						
LaMoure .....	697,530	38,824	35.5	2.8	24.9	7.7
Logan .....	482,603	109,532	37.7	6.1	24.6	7.0
McHenry .....	1,126,626	110,251	51.1	3.3	17.7	30.1
McIntosh .....	456,957	22,741	46.8	6.0	24.3	16.5
McKenzie .....	1,359,174	211,541	53.7	2.7	25.0	26.0
McLean .....	1,049,482	108,764	37.8	3.2	22.8	11.9
Mercer .....	451,663	52,700	52.1	6.1	43.7	2.3
Morton .....	1,228,831	28,581	44.1	9.3	21.6	13.3
Mountrail .....	1,165,469	73,127	47.8	4.2	41.2	2.4
Nelson .....	557,763	163,435	44.7	3.3	28.9	12.6
Oliver .....	419,606	37,911	52.2	9.8	39.1	3.3
Pembina .....	616,835	118,442	28.8	2.5	22.0	4.3
Pierce .....	471,211	26,497	38.5	3.6	33.1	1.8
Ramsey .....	618,109	64,740	39.3	3.6	27.0	8.7
Ransom .....	522,982	59,109	30.4	4.6	8.7	17.1
Renville .....	507,942	88,112	38.1	1.9	32.5	3.6
Richland .....	795,490	64,370	25.4	1.7	13.7	9.9
Rolette .....	470,525	86,777	38.6	3.8	28.5	6.4
Sargent .....	469,900	45,330	33.8	0.7	7.2	26.0
Sheridan .....	542,192	54,781	45.7	2.6	29.2	13.9
Sioux .....	697,019	8,151	35.0	11.9	20.1	3.0
Slope .....	757,635	47,588	34.3	7.0	16.9	10.3
Stark .....	723,041	43,217	47.4	5.4	38.9	3.1
Steele .....	384,113	45,470	32.9	3.4	26.4	3.1
Stutsman .....	1,201,132	110,822	39.5	4.9	25.2	9.4
Towner .....	554,730	75,350	36.3	2.1	30.2	3.9
Trails .....	530,509	36,793	23.7	2.1	16.4	5.2
Walsh .....	734,006	126,083	36.1	2.0	25.6	8.5
Ward .....	1,014,320	63,367	39.5	2.1	35.8	1.6
Wells .....	724,757	89,892	30.9	2.1	24.2	4.6
Williams .....	1,114,295	92,378	40.8	3.7	30.6	6.5
<b>SALES (\$1,000)</b>						
<b>State Total</b>						
North Dakota .....	12,138,799	296	32.2	3.0	20.3	8.9
<b>Counties</b>						
Adams .....	138,765	23	34.7	13.8	18.5	2.5
Barnes .....	323,014	48	25.7	2.8	20.6	2.3
Benson .....	232,378	29	34.3	4.8	28.7	0.8
Billings .....	38,463	3	34.6	7.5	25.9	1.2
Butte .....	358,367	35	39.9	6.6	27.5	5.8
Bowman .....	101,407	15	18.1	1.2	7.7	9.3
Burke .....	116,656	25	45.2	0.5	44.1	0.6
Burleigh .....	188,284	18	33.0	3.3	22.9	6.7
Cass .....	612,696	33	20.9	2.2	14.9	3.8
Cavalier .....	410,073	87	39.6	3.2	35.5	0.9
Dickey .....	269,685	51	33.0	5.0	12.4	15.6
Divide .....	141,838	34	32.6	1.6	30.3	0.7
Dunn .....	127,555	18	40.9	8.1	30.1	2.7
Eddy .....	116,856	57	43.0	9.4	10.9	22.7
Emmons .....	265,177	28	40.6	1.4	6.2	33.0
Foster .....	159,787	25	28.8	4.9	9.5	14.4
Golden Valley .....	55,545	8	28.3	1.9	25.7	0.7
Grand Forks .....	439,827	60	23.2	2.0	9.8	11.4
Grant .....	178,417	13	39.8	5.1	27.6	7.1
Griggs .....	123,206	35	35.2	3.5	31.3	0.4
Hettinger .....	197,907	21	36.4	2.6	33.6	0.3
Kidder .....	205,893	9	45.2	1.9	27.9	15.4
LaMoure .....	298,635	16	28.5	1.9	20.4	6.3
Logan .....	136,660	21	30.5	4.8	11.6	14.1
McHenry .....	258,573	20	40.6	2.8	11.2	26.6
McIntosh .....	137,167	15	40.7	5.1	20.3	15.4
McKenzie .....	179,619	46	50.7	1.2	18.0	31.5
McLean .....	345,466	60	28.8	4.7	13.3	10.8
Mercer .....	73,889	14	44.3	9.4	31.1	3.9
Morton .....	255,364	8	31.2	10.0	14.8	6.4
Mountrail .....	250,772	33	43.0	6.5	35.7	0.9
Nelson .....	179,487	50	40.9	13.7	25.9	1.3
Oliver .....	97,029	6	34.4	17.1	15.6	1.7
Pembina .....	447,211	97	28.2	2.5	18.8	7.0
Pierce .....	140,312	16	33.8	2.9	30.3	0.7
Ramsey .....	251,303	24	35.8	8.0	25.1	2.7
Ransom .....	197,523	19	22.9	1.3	3.8	17.8
Renville .....	194,259	31	38.4	1.9	35.8	0.7
Richland .....	472,690	41	21.9	1.5	10.1	10.3
Rolette .....	147,700	44	35.1	6.2	24.1	4.8
Sargent .....	215,903	18	24.3	1.5	7.6	15.2
Sheridan .....	144,011	26	36.9	5.9	29.4	1.6
Sioux .....	72,414	6	32.5	9.9	20.3	2.2
Slope .....	91,491	16	32.7	5.2	23.8	3.7
Stark .....	169,984	19	41.8	6.0	34.3	1.5
Steele .....	187,841	24	31.0	3.3	26.6	1.1
Stutsman .....	419,739	31	32.1	5.5	23.5	3.1
Towner .....	224,007	41	28.9	5.0	21.1	2.9
Trails .....	354,340	25	21.0	2.3	16.6	2.1

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**Table C. Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2022 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
<b>SALES (\$1,000) - Con.</b>						
<b>Counties - Con.</b>						
Walsh .....	468,769	90	29.2	2.7	24.1	2.4
Ward .....	353,685	27	34.9	2.6	31.6	0.7
Wells .....	304,206	52	25.0	2.4	19.8	2.9
Williams .....	266,952	30	33.7	3.5	29.4	0.9

**Table D. American Indian or Alaska Native Producers: 2022**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	American Indian or Alaska Native farm producers			Geographic area	American Indian or Alaska Native farm producers		
	Total	Individually reported <sup>1</sup>	Other <sup>2</sup>		Total	Individually reported <sup>1</sup>	Other <sup>2</sup>
<b>State Total</b>				<b>Counties - Con.</b>			
North Dakota .....	475	475	-	Hettinger .....	2	2	-
<b>Counties</b>				Logan .....	2	2	-
Adams .....	9	9	-	McKenzie .....	23	23	-
Barnes .....	5	5	-	McLean .....	32	32	-
Benson .....	17	17	-	Mercer .....	4	4	-
Billings .....	3	3	-	Mountrail .....	18	18	-
Butte .....	28	28	-	Oliver .....	3	3	-
Burke .....	10	10	-	Pembina .....	9	9	-
Burleigh .....	20	20	-	Ramsey .....	7	7	-
Cass .....	13	13	-	Ransom .....	1	1	-
Cavalier .....	7	7	-	Renville .....	2	2	-
Dunn .....	33	33	-	Richland .....	5	5	-
Eddy .....	2	2	-	Rolette .....	109	109	-
Emmons .....	8	8	-	Sheridan .....	4	4	-
Golden Valley .....	3	3	-	Sioux .....	50	50	-
Grand Forks .....	4	4	-	Stark .....	2	2	-
Grant .....	5	5	-	Stutsman .....	3	3	-
Griggs .....	8	8	-	Towner .....	4	4	-
				Williams .....	20	20	-

<sup>1</sup> Data were collected for a maximum of four producers per farm.

<sup>2</sup> Data represent American Indian or Alaska Native farm or ranch producers on reservations who did not report individually. Data obtained by reservation officials.

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# Appendix B.

## General Explanation and Census of Agriculture Report Form

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### DEVELOPMENT OF THE CENSUS REPORT FORMS

Before the release of the 2017 Census of Agriculture's results, NASS had already begun preparations for the 2022 Census of Agriculture. The 2022 Census Content Team and the Data Collection Testing Teams evaluated the content and report form design for the census. They reviewed the 2017 report forms, solicited input from both internal and external customers, and developed criteria for determining acceptable content for inclusion in the 2022 Census of Agriculture. The teams tested the effectiveness of the 2022 report forms in various modes of data collection (mail, telephone, personal interview, and web) and made recommendations to NASS senior executives for final determination.

Throughout development NASS sought the advice and input from the data user community. Integral partners included the Advisory Committee on Agriculture Statistics, State Departments of Agriculture and other State government officials, Federal agency officials, land grant universities, agricultural trade associations, media, and various community-based organizations.

NASS conducted usability testing to assess the user experience for the web report form in April and May 2020. In addition, NASS conducted two rounds of cognitive interviews for the paper report forms in April through August 2020; one to test new and modified questions, and one to test all sections of the report forms. In late 2020 through early 2021, NASS conducted a large-scale content test (OMB No. 0535-0243) of the general census of agriculture forms. This test began in late December 2020 when survey requests were mailed to a nationwide sample of approximately 36,000 farm producers. The paper, web, and telephone report forms were tested for question phrasing, reporting of new commodities, form design and flow, and respondent comprehension. Finally, in January through March 2022, NASS conducted a 15,000 record test of the web form to further evaluate the online submission system and functionality. Testing results from these activities helped determine final report form content and design. A sample copy of the 2022 report form and instruction sheet is included in this appendix.

### DATA CHANGES

Following are descriptions of the report form changes and their effect on the publication tables.

#### Crop Data Changes

Added items include:

- Gourds
- Gooseberries
- Hemp was added to both the nursery section and the field crops section
- Longan
- Lychees
- Mulberries
- Parsnips
- Pawpaws
- Rambutan

Other changes include:

- Sod harvested or intended for sale in future years replaced sod harvested to include sod in production but not harvested.
- Vegetable seeds and Vegetable transplants to farm fields moved from Propagative Material Sold to Food Crops Grown Under Glass or Other Protection. Only square feet under protection were collected for these items.
- Vegetable seeds grown in the open were moved from the Nursery section and reported under the specific vegetable in the Vegetable section.

Items combined with another item(s) on the 2022 report form that were reported individually on the 2017 report form include:

- Black, red, and other raspberries were combined into raspberries, all
- Summer and winter squash were combined into squash (including zucchini)
- Sugarcane for sugar and sugarcane for seed were combined into sugarcane for sugar or seed

- Sweet corn for seed in the field crops section was combined into sweet corn in the vegetable section
- Temples are recorded under tangerines
- Cable, DSL, fiber optic were combined into broadband (high speed) internet

## Livestock and Poultry Data Changes

Added item includes:

- Hair sheep or wool-hair crosses inventory

## Economic, Energy, Land Use Practices, Selected Practices, Organic, Producer Characteristics, and Type of Organization/Legal Status Data Changes

Added items include:

- Land with irrigation systems or equipment
- Precision agricultural practices
- Producers' involvement in marketing decisions

Deleted items include:

- Biodiesel and ethanol production systems
- Indication that a person is a principal operator or spouse of a principal operator
- Number of acres irrigated in the past five years

## DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a detailed description of specific terms and phrases used in this publication. Items in the publication tables which carry the note “see text” also are explained. Report form section number references refer to the general version (22-A100). Many of the definitions and explanations are the same as those used in earlier censuses.

**Acres and quantity harvested.** Crops were reported in whole acres, except for the following crops that were reported in tenths of acres: tobacco, hops, nursery and greenhouse crops in the open, vegetables including potatoes and sweet potatoes, fruit and nut crops including land in orchards, and berries. Totals for crops reported in tenths of acres were rounded to whole acres at the aggregate level during the tabulation process. Nursery and greenhouse crops grown under glass or other protection were reported in square feet and are published in square feet.

If two or more crops were harvested from the same land

during the year (double cropping), the acres were counted for each crop. Therefore, the total acres of all crops harvested could exceed the acres of cropland harvested. No double cropping is allowed for hay or fruit and nut crops.

When more than one cutting of hay was taken from the same acres, the acres were counted only once. If there were multiple cuttings of one type of hay production, e.g., two cuttings of alfalfa for dry hay, acreage was reported once, but the quantity harvested includes all cuttings. Acreage cut and tons harvested for both dry hay and haylage, silage, or greenchop were reported for each crop. For interplanted crops or “skip-row” crops, acres were reported according to the portion of the field occupied, whether by a crop or whether it was idle land. If a crop was interplanted in an orchard or vineyard and harvested, then the entire orchard or vineyard acreage was reported under the appropriate fruit crop and the interplanted estimated crop acreage was reported under the appropriate crop.

If a crop was planted but not harvested, the acres were not reported as harvested. These acres were reported in the Land Use section on the report form under the appropriate items – cropland on which all crops failed or were abandoned, cropland in summer fallow, cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed, or other pasture and grazing land that could have been used for crops without additional improvements. This does not include fruit and nut orchards, vineyards, berries, acres in production for cultivated Christmas trees, and acres in production for short rotation woody crops that were not harvested. Acreage in these commodities were included in cropland harvested regardless of whether the crop was harvested. Abandoned orchards were reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not reported.

Crops that were grazed by livestock were reported as “Other pasture and grazing land that could have been used for crops without additional improvements.” Crop residue left in fields after the 2022 harvest and later grazed by livestock were reported as cropland harvested and not as other pasture or grazing land that could have been used for crops.

Quantity harvested was not obtained for crops such as fruits, nuts, berries, vegetables, melons, nursery crops, and greenhouse crops.

**Agri-tourism and recreational services.** See Total income from farm-related sources.

**Agricultural products sold directly to individuals for human consumption.** See Value of food sold directly to consumers.

**All haylage, grass silage, and greenchop (tons).** See Haylage, grass silage, and greenchop, all.

**All producers.** See Producer.

**All other production expenses.** See Total farm production expenses.

**American Indian and Alaska Native farm producers, total.** Data are reported in Chapter 1, tables 52 through 77 and Chapter 2, tables 45 and 49. In Chapter 2, table 49 data are published for a maximum of four producers reported in the Personal Characteristics section of the report form. The individual producers were included on the census mail list for most reservations. Those reservations that did not include all the individual producers on the census mail list were identified and the data for the entire reservation, including the data for the producers that would have met the definition of a farm, were collected on one report form. The count of reservations and the number of producers that were reported on these reservations are included in Appendix A, Table D.

**Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs.** See Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP).

**Amount from State and local government agricultural program payments.** See Total income from farm-related sources.

**Amount spent to repay CCC loans.** See also Commodity Credit Corporation loans. Farming operations that receive a CCC loan can use cash to repay the loan, purchase certificates for use in the repayment, or deliver the pledged collateral as full payment at maturity. If a farmer uses cash instead of certificates to repay the loan, the farmer and the IRS receive an information return showing the market gain realized. The farmer can repay the loan to the CCC and then sell the grain, feed the grain, or store it. These provisions only apply until the maturity date of the loan. After the maturity date of the loan, the entire original loan principal and all accrued interest must be repaid or, as an alternative choice, the crop may be forfeited to CCC.

**Animal production and aquaculture (112).** See Farms by North American Industry Classification System (NAICS).

**Any poultry sold.** The number of farms with any poultry sold includes all farms with sales of poultry, poultry hatched, or eggs.

**Aquaculture.** Aquaculture is defined as the farming of fish, crustaceans, mollusks, and other aquaculture products. The aquaculture production reported in the census requires some form of intervention in the rearing process and requires inputs such as seeding, stocking, feeding, protection from predators, etc. It also requires ownership of the stock being cultivated and harvesting that is conducted in a controlled environment by the operation. The value of sales includes all sizes and eggs by species and includes aquaculture distributed for restoration, conservation, or recreational purposes, such as State and Federal hatcheries. Distributed fish with unknown values were assigned a value based on sales of farm-raised fish.

**Aquaculture and other animal production (1125, 1129).** See Farms by North American Industry Classification System (NAICS).

**Aware of right to appeal an adverse program decision to USDA's National Appeals Division.** The National Appeals Division (NAD) of the United States Department of Agriculture (USDA) provides an independent forum within USDA for program participants to seek administrative appeals of adverse agency decisions.

**Bantams.** See Layers.

**Bees.** See Colonies of honey bees and Honey collected.

**Berries, all.** Refer to Land in berries.

**Breeding livestock.** See Total farm production expenses.

**Broadband.** This item is the number of farms that reported using DSL, cable, or fiber optic connections to the internet.

**By economic class.** See Economic class of farms.

**Cattle on feed.** Cattle on feed are steers and heifers being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

**Cattle on feed sold.** Data are for cattle on feed sold that weighed 500 pounds or more that were shipped directly

from the feedlot to the slaughter market. This category excludes cattle that were pastured only, owned cattle that were shipped from feedlots operated by others, background feeder cattle, and veal calves.

**CCC loans.** See Commodity Credit Corporation loans.

**Cellular data plan.** Mobile internet service for a cell phone or other device. This includes counts of farm operations that reported accessing the internet from a mobile device, such as cell phone or tablet. In 2017 this item was labeled mobile broadband plan for a computer or a cell phone. This is a wording change only; data are comparable.

**Chemicals applied.** For each type of chemical used, the acres treated were reported only once even if the acres were treated more than once. If multi-purpose chemicals were used, the acres treated for each purpose were reported. See Total farm production expenses; Chemicals.

**Cherries.** Cherries were reported as either sweet cherries or tart cherries. Combined crops or non-specified cherry acres were not options for the respondent. Total acres, bearing age acres, and nonbearing age acres were reported for each crop.

**Christmas trees, cultivated.** Data are for acres of Christmas trees-cut or to be cut-in production, acres irrigated, and number of trees cut. Sales data are included in the Cut Christmas trees and short rotation woody crops category.

**Christmas trees, live.** Data were reported as nursery stock and include Christmas trees sold live, generally balled and burlapped, from the operation.

**Coffee.** Data include trees grown in the open as well as under shade or in greenhouses. Data for coffee relate to the July 2021 through June 2022 harvest season.

**Colonies of honey bees.** Published colonies inventory is the total number of colonies owned on December 31, 2022. Bee operations with multiple locations reported inventory on the location where the bees were present and the inventory was tabulated in those counties. Inventories in 2022 were tabulated in the county where the operation had the largest value of all agricultural products raised or produced. Package bees were not included as separate colonies.

**Commodities raised and delivered under production contracts.** A production contract is an agreement between a producer or grower and a contractor (integrator) setting terms, conditions, and fees to be paid by the contractor to

the operation for the production of crops, livestock, or poultry. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity. A production contract involves the shifting of some risk and control from the grower to the contractor. Marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price are not considered production contracts. Commodities sold to a co-op where some of the input items were purchased from the same co-op at a discount price were also excluded. Many operations produce commodities only under production contracts or only independently. Some operations may produce a commodity under production contract and also produce more of the same commodity that they sell independently. The production contract data are totals for the portion of agriculture production raised and delivered under production contract. Crops and livestock inventory, production, and value of sales are the total of all production, both independent and raised under production contract.

*Custom fed cattle shipped directly for slaughter under a production contract.* Cattle under production contract which were not shipped directly to slaughter were reported in either Replacement dairy heifers under production contract or in the Other cattle, sheep, livestock, or poultry under production contract category.

*Grains, oilseeds, vegetables, melons, potatoes, and other crops under production contract.* This category is the number of farms that produced and delivered any crop grown under a production contract. This item was reported as three different categories (grains and oilseeds, vegetables/melons/potatoes, and all other crops).

*Layers under production contract.* The production contract is based on eggs, but the layers are owned by the contractor and are also under contract. The layers are produced at the pullet farm, which may have a separate production contract.

*Other cattle, sheep, livestock, or poultry under production contract.* The data for commodities raised and delivered under a production contract include cattle which were not shipped directly to slaughter (backgrounding), sheep, livestock, and poultry not listed separately.

**Commodity Credit Corporation loans.** This category includes nonrecourse marketing loans for wheat, corn, sorghum, barley, oats, cotton, rice, soybeans, Austrian winter peas, honey, dry edible peas, lentils, chickpeas, peanuts, sunflower seed, flaxseed, canola and other rapeseed, safflower, mustard seed, crambe, sesame seed, wool, and mohair.



**Corn, Traditional or Indian.** Traditional corn is an open-pollinated (non-hybrid), non-GMO cultivar of *Zea mays* that was indigenously developed and consists of many heritage varieties of sizes, color, and drought tolerance. Traditional corn grown on southwest reservations has been passed from generation to generation through seed saving by American Indian and Hispanic communities. Traditional corn is culturally significant.

**Cover crop seed purchased.** See Total farm production expenses.

**Crop and livestock insurance payments received.** See Total income from farm-related sources.

**Crop units of measure.** The report form allowed the producer to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the producer reported in units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

**Crop year or season covered.** Acres and quantity harvested are for the calendar year 2022 except for coffee. Data for coffee relate to July 2021 through June 2022.

**Cropland, harvested.** See Harvested cropland.

**Cropland idle or used for cover crops or soil improvement but not harvested and not pastured or grazed.** Cropland idle includes any other acreage which could have been used for crops without any additional improvement and which was not reported as cropland harvested, cropland on which all crops failed, cropland in summer fallow, or other pasture or grazing land that could have been used for crops without additional improvements. This category includes:

1. Land used for cover crops or soil improvement but not harvested or grazed.
2. Land in Federal or State conservation programs that was not hayed or grazed in 2022.
3. Land occupied with growing crops for harvest in 2023 or later years but not harvested or summer fallowed in 2022 (except fruit or nuts in an orchard, grove, or vineyard or berries being maintained for production). Examples are acreage planted in winter wheat, strawberries, etc., for harvest in 2023 and no crop was harvested from these acres in 2022.
4. Land in “skipped” rows between rows of crops or field strips.

**Cropland in summer fallow.** This includes cropland cultivated or treated with herbicides to control weeds and conserve moisture and not seeded or harvested in 2022. It includes cropland summer fallowed in 2022 and planted to a crop (i.e., winter wheat, etc.) for harvest in 2023.

**Cropland, irrigated.** See Irrigated land.

**Cropland on which intensive tillage practices were used.** See Land use practices.

**Cropland on which reduced tillage, excluding no-till, practices were used.** See Land use practices.

**Cropland, other.** See Other cropland.

**Cropland, total.** See Total cropland.

**Cropland used only for pasture or grazing.** See other pasture and grazing land that could have been used for crops without additional improvements.

**Crustaceans.** These are invertebrate animals with jointed legs and a hard-shelled segmented body. Examples include crawfish, lobster, prawns, shrimp, and softshell crabs.

**Cultivated Christmas trees.** See Christmas trees, cultivated.

**Custom fed cattle shipped directly for slaughter.** See Commodities raised and delivered under production contract.

**Customwork and custom hauling.** See Total farm production expenses.

**Customwork and other agricultural services.** See Total income from farm-related sources.

**Cuttings, seedlings, liners, and plugs.** See Nursery, greenhouse, floriculture, and sod.

**Data are based on sample of farms.** For censuses from 1987 through 2002, selected data items were collected from only a sample of farms. These data were subject to sampling error.

**Depreciation expenses claimed.** The calculation of total farm production expenses does not include depreciation because it is a capital expense. Depreciation allows the expensing of capital purchases over multiple years. It is not included in the calculation of Net cash farm income.

**Dry edible beans, excluding chickpeas and limas.** Dry edible beans do not include chickpeas, dry lima beans, or

dry southern (black eyed/cowpeas).

**Ducks, geese, and other miscellaneous poultry.** See Miscellaneous poultry.

**Economic class of farms.** Economic class data are the classification of farms by the sum of market value of agricultural products sold and Federal farm program payments. See Total market value of agricultural products sold and government payments. See Farms with sales and government payments of less than \$1,000.

**Energy.** See Renewable energy producing systems.

**Equine products.** This category includes horse breeding fees, stud fees, semen, and other equine products and excludes boarding, training and riding facilities income.

**Expenses.** See Total farm production expenses.

**Farm or ranch producer.** See Producer.

**Farms by combined government payments and market value of agricultural products sold.** This category represents the value of products sold plus government payments. Total value of products sold combines total sales not under production contract and total sales under production contract. Government payments consist of government payments received from the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) plus government payments received from Federal programs other than the CRP, WRP, FWP, and CREP, and Commodity Credit Corporation loans.

**Farms by economic class.** See Economic class of farms and Total market value of agricultural products sold and government payments.

**Farms by legal status.** All farms were classified by legal status in the 2022 census. This section collects information for federal tax purposes to determine an operation's legal status. The classifications used were:

1. Family or individual (sole proprietorship), excluding partnership and corporation.
2. Partnership, including family partnership – in selected tables, partnership was further subclassified into:
  - a. Registered under State law.
  - b. Not registered under State law.

3. Corporation, including family corporations - in selected tables, corporation was further subclassified into:
  - a. Family held or other than family held.
  - b. More than 10 stockholders.
4. Other - estate or trust, prison farm, grazing association, American Indian reservation, etc.

**Farms by North American Industry Classification System (NAICS).** The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the U.S. NAICS makes it possible to produce comparable industrial statistics for Mexico, Canada, and the U.S. For the 2022 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2022 census is the sixth census to use NAICS. Censuses prior to the 1997 census used the old Standard Industrial Classification (SIC) system to classify farms.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academia and researchers, the business community, and the public. It is the first industry classification system developed in accordance with a single principle of aggregation that production units using similar production processes should be grouped together. Though NAICS differs from other industry classification systems, statistics compiled on NAICS are comparable with statistics compiled according to the latest revision of the United Nations' International Standard Industrial Classification, Revision Four, (ISIC, Revision 4) for some 60 high level groupings. Following are explanations of the major classifications used in 2022.

*Oilseed and grain farming (1111).* Comprises establishments primarily engaged in (1) growing oilseed and/or grain crops and/or (2) producing oilseed and grain seeds. These crops have an annual life cycle and are typically grown in open fields. This category includes corn silage and grain silage.

*Vegetable and melon farming (1121).* Comprises establishments primarily engaged in one or more of the following: (1) growing vegetables and/or melon crops, (2) producing vegetable and melon seeds, and (3) growing vegetable and/or melon bedding plants.

*Fruit and tree nut farming (1113).* Comprises establishments primarily engaged in growing fruit and/or tree nut crops. These crops are generally not grown from seeds and have a perennial life cycle.

*Greenhouse, nursery, and floriculture production (1114).* Comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. “Under cover” is generally defined as greenhouses, cold frames, cloth houses, and lath houses. Crops grown are removed at various stages of maturity and have annual and perennial life cycles. The category includes short rotation woody crops and Christmas trees that have a growing and harvesting cycle of 10 years or less.

*Other crop farming (1119).* Comprises establishments primarily engaged in (1) growing crops such as tobacco, cotton, sugarcane, hay, sugarbeets, peanuts, agave, herbs and spices, and hay and grass seeds, or (2) growing a combination of the valid crops with no one crop or family of crops accounting for one-half of the establishment’s agricultural production (value of crops for market). Crops not included in this category are oilseeds, grains, vegetables and melons, fruits, tree nuts, greenhouse, nursery and floriculture products.

*All other crop farming (11199).* Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment’s agricultural production.

*Animal production and aquaculture (112).* Industries in the Animal Production and Aquaculture subsector raise or fatten animals for the sale of animals or animal products and/or raise aquatic plants and animals in controlled or selected aquatic environments for the sale of aquatic plants, animals, or their products. The subsector includes establishments, such as ranches, farms, and feedlots primarily engaged in keeping, grazing, breeding, or feeding animals. These animals are kept for the products they produce or for eventual sale. The animals are generally raised in various environments, from total confinement or captivity to feeding on an open range pasture. The industries in this subsector are grouped by important factors, such as suitable grazing or pasture land, specialized buildings, type of equipment, and the amount and types of labor required. Establishments are classified to the Animal Production and Aquaculture subsector when animal production (i.e., value of animals for market) accounts for one-half or more of the establishment's total agricultural production. Establishments with one-half or more animal production with no one animal product or family of animal products of an industry accounting for one half of the establishment's agricultural production are

treated as combination animal farming classified to Industry 11299, All Other Animal Production.

*Beef cattle ranching and farming (112111).* Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements). Pastureland-only farms, those with only 100 or more acres of pastureland, were classified as “All other animal production farming (11299).”

*Cattle feedlots (112112).* Comprises establishments primarily engaged in feeding cattle for fattening.

*Dairy cattle and milk production (11212).* This industry comprises establishments primarily engaged in milking dairy cattle.

*Hog and pig farming (1122).* This industry comprises establishments primarily engaged in raising hogs and pigs. These establishments may include farming activities, such as breeding, farrowing, and the raising of weanling pigs, feeder pigs, or market size hogs.

*Poultry and egg production (1123).* This industry group comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

*Sheep and goat farming (1124).* This industry group comprises establishments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

*Aquaculture (1125).* Comprises establishments primarily engaged in the farm raising of finfish, shellfish, or any other kind of animal aquaculture. These establishments use some form of intervention in the rearing process to enhance production, such as holding in captivity, regular stocking, feeding, and protecting from predators.

*Other animal production (1129).* Comprises establishments primarily engaged in raising animals and insects (except cattle, hogs and pigs, poultry, sheep and goats, and aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equine, rabbits and other fur-bearing animals, etc. and producing products such as honey and other bee products. Establishments primarily engaged in raising a combination of animals with no one animal or family of animals accounting for one-half of the establishment’s agricultural production are included in this industry group. Farms with only 100 acres or more of pastureland were classified as “All other animal production farming (11299).”

**Farms by number of households sharing in net income of operation.** Households that received funds because they

were only landlords, custom equipment producers, or provided other production services were not included. Published data can exceed the number of producers listed under Producers, all.

**Farms by size.** All farms were classified into size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered part of the tenant's farm and not part of the owner's.

**Farms by tenure of producer.** All farms were classified by tenure of producers. The classifications used were:

- Full owners operated only land they owned.
- Part owners operated land they owned and also land they rented from others.
- Tenants operated only land they rented from others or worked on shares for others.

Farms with hired managers are classified according to the land ownership characteristics reported. For example, a corporation owns all the land used on the farm and hires a manager to run the farm. The hired manager is considered the farm producer, and the farm is classified with a tenure type of "full owner" even though the hired manager owns none of the land he/she operates.

**Farms by typology group.** The classifications were based on two criteria: who owned the operation and gross cash farm income (GCFI). GCFI included the producer's sales of crops and livestock, fees for delivering commodities under production contracts, government payments, and farm-related income. Family farms are defined by the operation reporting more than 50 percent of this operation was owned by an operator's household and/or extended family.

*Small family farms.* Farms defined by GCFI less than \$349,000.

*Midsized family farms.* Farms defined by GCFI between \$350,000 and \$999,999.

*Large family farms.* Farms defined by GCFI between one million and five million or more.

*Non-family farms.* Farms defined as the producer and persons related to the producer do not own a majority of the business.

**Farms by type of organization.** The data categorizes an operation's ownership.

*Operation more than 50 percent owned by one producer's household and/or extended family.* The data are used to measure the producers' ownership interest in the organization. This item is operations with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption.

*Limited Liability Company.* This type of farm structure combines the pass-through taxation of a partnership or sole proprietorship with the limited liability of a corporation.

**Farms by value of sales.** See Market value of agricultural products sold.

**Farms or farms reporting.** The terms "farms" and "farms reporting" in the presentation of data are equivalent. Both represent the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves farms . . . . 842  
number . . . 28,594

**Farms with sales and government payments of less than \$1,000.** This category includes farms with combined sales and government payments of less than \$1,000 but having the potential for sales of \$1,000 or more. It provides information on all items for farms that normally would be expected to sell agricultural products of \$1,000.

**Farms with sales of less than \$1,000.** This category includes farms with sales of less than \$1,000 but having the potential for sales of \$1,000 or more. Some of these farms had no sales in the census year. It provides information on all report form items for farms that normally would be expected to sell agricultural products of \$1,000 or more.

**Fertilizer.** See Total farm production expenses; Fertilizer, lime, and soil conditioners.

**Field and grass seed crops, all.** Data are for all the field and grass seed crops not published as field crops and include field seed crops which did not have a specific code on the 2022 report form.

**Food marketing practices.** This section consists of sales of edible agricultural products that are both produced and sold by the operation directly to consumers (farmers markets, on farm stores or farm stand, roadside stands or stores, u-pick, CSA, online marketplaces, etc.) or retail markets, institutions, or food hubs for local or regionally branding. Retail and institutional establishments include supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace

cafeterias, prisons, foodbanks, etc.

**Forage - land used for all hay and all haylage, grass silage, and greenchop.** Data shown represent the area harvested with each acre counted only once if dry hay, haylage, grass silage, or greenchop were cut from the same acreage or if there were multiple cuttings of dry hay, haylage, grass silage, or greenchop. Data exclude corn silage and sorghum silage. Quantity produced is the sum of the quantity harvested of all hay including alfalfa, other dry hay, and all haylage, grass silage and greenchop after converting the all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis (13 percent moisture). The green tons of all haylage, grass silage, and greenchop harvested were multiplied by a factor of 0.4943 to convert to a dry equivalent. This conversion factor is based on the assumption that one ton of dry hay is 0.87 ton of dry matter, one ton of haylage or grass silage is 0.45 ton dry matter, and one ton of greenchop is 0.25 ton dry matter. The all haylage, grass silage, and greenchop quantity harvested is assumed to be comprised of 90 percent haylage and grass silage and 10 percent greenchop. Therefore, the conversion factor used to adjust all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis =  $[(0.45*0.9)+(0.25*0.1)]/0.87 = 0.4943$ .

**Fruits and tree nuts.** Total acres, bearing age acres, and nonbearing age acres were collected.

**Geothermal/geoexchange systems.** See Renewable energy producing systems.

**Gooseberries.** This is a new item for 2022. In 2017, gooseberries were reported in other berries.

**Gourds.** This is a new item for 2022. In 2017, gourds were reported in other vegetables.

**Government payments.** This category consists of payments from Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), and Conservation Reserve Enhancement Program (CREP); loan deficiency payments; disaster payments; other conservation programs; and all other Federal farm programs under which payments were made directly to farm producers, including those specified in the 2018 Agricultural Act (Farm Bill), including Agriculture Risk Coverage (ARC) and Price Loss Coverage (PLC). Commodity Credit Corporation (CCC) proceeds, amount from State and local government agricultural program payments, and Federal crop insurance payments were not tabulated in this category.

**Grain and bean combines.** Data were collected for self-propelled combines only.

**Grains, oilseeds, dry beans, and dry peas sales.** Data are for the total market value of cash grains sold, including corn for grain, seed, or silage; wheat for grain; soybeans for beans; sorghum for grain, seed, or silage; barley for grain; rice; oats for grain; and other grains. Also included is the total market value of cash oilseeds sold, including sunflower seed (oil and non-oil), flaxseed, canola, rapeseed, safflower seed, mustard seed, dry beans, and dry peas.

**Grains, oilseeds, vegetables, melons, potatoes, and other crops.** See Commodities raised and delivered under production contracts.

**Grapes (including muscadine).** This was updated in 2022 for clarification that muscadine grapes should be included. It is a wording change only; data are comparable.

**Greenhouse fruits and berries.** Data include strawberries, raspberries, etc. grown in greenhouses and high tunnels where the crops were always covered. See Nursery, greenhouse, floriculture, and sod.

**Gross cash rent or share payments.** See Total income from farm-related sources.

**Hair sheep or wool-hair crosses.** This is a new item for 2022.

**Harvested cropland.** This category includes land from which crops were harvested and hay was cut, land used to grow short rotation woody crops, Christmas trees, and land in orchards, groves, vineyards, berries, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once. Land in tapped maple trees was included in woodland not pastured. The 2022 census definition for harvested cropland is the same as the 2017 definition.

**Hay - all hay including alfalfa, and other dry.** Data shown represent the acreage and quantity harvested of all types of dry hay. The quantity harvested was reported in dry tons (dry weight at the time the hay was removed from the field for storage or feeding). If two or more cuttings of dry hay were made from the same field, the acreage was reported only once as acres harvested of the appropriate dry hay category but the production from all dry hay cuttings was combined in the corresponding quantity harvested. Straw acreage and production are excluded.

If dry hay was cut from the same land that haylage, grass silage, or greenchop was cut, the acreage and production for the dry hay was reported in the appropriate category of dry hay and the acreage and production for haylage, grass silage, or greenchop was reported in the appropriate

haylage, grass silage, or greenchop category. For example, if 20 acres of alfalfa were cut for hay and then the same land was used to produce alfalfa haylage, 20 acres and the quantity harvested of hay were reported as Alfalfa and alfalfa mixtures for dry hay and 20 acres and the quantity harvested of alfalfa haylage were reported as Haylage or greenchop from alfalfa or alfalfa mixtures.

**Hay, other dry hay.** Data shown represent acreage and dry tons of hay harvested from clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, and other types of legumes (excluding alfalfa) and tame grasses. Data include small grains harvested for hay including barley, oats, rye, and wheat as well as wild hay.

**Haylage, grass silage, and greenchop, all.** Data shown represent the acreage and quantity harvested of all types (alfalfa and all other haylage, grass silage, and greenchop). The quantity harvested was reported in green tons. If two or more cuttings of haylage, grass silage, or greenchop were made from the same field, the acreage was reported as acres harvested in the appropriate haylage category only once, and the tonnage from all cuttings was combined in the corresponding quantity harvested. Straw acreage and production is excluded.

**Hemp.** In 2022, hemp was added to the field crops and nursery sections. Hemp previously would have been reported in other nursery or field crops. Hemp was asked based on utilization of the crop. In the field crops section, four utilizations were asked: 1) hemp for fiber, 2) hemp for floral (CBD and other cannabinoid usage), 3) hemp for grain, and 4) other hemp usage. In the nursery section, three categories were asked: 1) hemp clones or transplants sold for transplant to others, 2) hemp complete grows, and 3) hemp seeds. In 2017 and prior years, hemp was included in other crops.

**Hired farm labor.** Data are for total hired farm workers, including paid family members, by number of days worked. Data exclude contract laborers.

**Hired managers.** A hired manager is someone who receives a wage to manage the farm operation. Up to four hired managers were reported for each farm operation.

**Hispanic, Latino, or Spanish origin.** Producers of Hispanic, Latino, or Spanish origin are found in all of the racial groups listed in the census and were tabulated according to the race reported, as well as on tables pertaining only to this group.

**Hogs and pigs by type of operation.** Hog and pig farms were classified by primary type of operation. Operation types were farrow to wean, farrow to feeder, farrow to

finish, nursery, finish only, and other. Each description was accepted and the reported inventory and sales data were assigned to each reported type.

**Hogs and pigs by type of producer.** Hog and pig farms were classified by one type of producer. Producer types were independent grower, contractor or integrator, and contract grower (contractee). Each description was accepted and the reported inventory and sales data were assigned to each reported type.

**Honey collected.** Data are for pounds of honey collected but not necessarily sold. See Colonies of honey bees.

**Income.** Net cash farm income is published for the operation and producer. See Net cash farm income of the operations and Net cash farm income of the producers.

**Income from farm-related sources.** See Total income from farm-related sources.

**Institutional, research, experimental, and American Indian Reservation farms.** Data for these farms are combined into a single category. Research farms include farms operated by private companies as well as those operated by universities, colleges, and government organizations for the purpose of expanding agricultural knowledge.

**Internet access.** This item is the number of farms that reported using personal computers, laptops, or mobile devices (e.g., cell phones or tablets) to access the internet. This can be done using services such as broadband, dial-up, cellular, satellite, or other methods.

**Involvement in decisionmaking.** Questions were asked about each producer's involvement in farm-related decisions, including day-to-day decisions, land use and/or crop decisions, livestock decisions, record keeping and/or financial management, and estate planning or succession planning. Marketing decisions were added in 2022.

**Irrigated farms.** In 2017, this item was referred to as the number of farms with irrigation. This is a wording change only; data are comparable.

**Irrigated land.** This category includes all land watered by any artificial or controlled means, such as sprinklers, flooding, furrows or ditches, sub-irrigation, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was counted only once regardless of the number of times it was irrigated or harvested. If an operation reported less than one acre irrigated, the irrigated land for the operation was rounded to one acre. Livestock lagoon wastewater distributed by sprinkler or flood

systems was also included.

**Land area, approximate.** The approximate land area represents the total land area as determined by records and calculations as of January 1, 2022. The proportion of land area in farms may exceed 100 percent because some operations have land in two or more counties, but all acres are tabulated in the principal county of operation. The approximate land area data were supplied by the U.S. Department of Commerce, Bureau of the Census. See Land in two or more counties.

**Land enrolled in crop insurance programs.** The data are for all land enrolled in any Federal, private, or other crop insurance program. It includes acreage of pasture/rangeland enrolled in crop insurance programs in areas where it is provided.

**Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP).** CRP is a program established by the USDA in 1985 that takes land prone to erosion out of production for 10 to 15 years and devotes it to conservation uses. In return, farmers receive an annual rental payment for carrying out approved conservation practices on the conservation acreage. The WRP, FWP, and CREP programs are included under the Conservation Reserve Program.

Operations with land enrolled in the CRP, WRP, FWP, or CREP were counted as farms, given they received \$1,000 or more in government payments, even if they had no sales and otherwise lacked the potential to have \$1,000 or more in sales.

**Land in berries.** Data are for total land in berries, including land on which all berry crops failed. Respondents reported bearing age acres and nonbearing acres by individual berry crops.

**Land in farms.** The acreage designated as “land in farms” consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm producer’s total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the edit process. Land in farms includes CRP, WRP, FWP, and CREP acres.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was reported as land rented from others. All grazing land, except land used under

government permits on a per-head basis, was included as “land in farms” provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops, grazing livestock, or with the potential of grazing livestock was included as land in farms. Land in reservations not reported by reservation, individual American Indians, or non-Native Americans was reported in the name of the cooperative group that used the land. In a few instances, an entire American Indian reservation was reported as one farm.

**Land in orchards.** This category includes land in bearing age and nonbearing age fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents also reported bearing age acres and nonbearing age acres by individual fruit and nut crops.

**Land in two or more counties.** With few exceptions, the land in each farm was tabulated as being in the producer’s principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. Reports received showing land in more than one county were separated into two or more reports if the data would substantially distort county totals.

**Land use practices.** Includes all agricultural land used for the production of agricultural commodities.

*Drained by tile.* Tile drainage is a practice that removes excess water from the soils subsurface.

*Artificially drained by ditches.* A field ditch installed for surface drainage for collecting excess surface or subsurface water in a field.

*Conservation easement.* A conservation easement is a legal agreement voluntarily entered into by a property owner and a qualified conservation organization such as a land trust or government agency. This category excludes land in CRP (Conservation Reserve Program) acres.

*No-till practices used.* Using no-till or minimum till is a practice used for weed control and helps reduce weed seed germination by not disturbing the soil.

*Conservation or reduced tillage.* Conserves the soil by reducing erosion and decreasing water pollution. Conservation tillage leaves 30 percent or more of the soil surface covered by crop residue after planting. Reduced

tillage leaves between 15 percent and up to 30 percent of the soil surface covered. In 2017, this category was labeled reduced (conservation tillage). This is a wording change only; data are comparable.

*Intensive or conventional tillage.* Refers to tillage operations that use standard practices which leaves less than 15 percent of the soil surface covered by crop residue. Intensive tillage often involves multiple operations with implements such as moldboard, disk, or chisel plow. In 2017, this category was labeled as intensive (conventional tillage). This is a wording change only; the data are comparable.

*Cover crop.* A crop planted primarily to manage soil fertility, soil quality, water, weeds, pests, diseases, or wildlife. This item does not include CRP acres.

**Land used for vegetables.** Data are for the total land used for vegetable and melon crops. The acres were reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres. Respondents also reported harvested acres, acres harvested for fresh market, and acres harvested for processing by individual vegetable crops.

**Land with irrigation systems or equipment present.** This was a new question in 2022. Land includes acres irrigated in 2022 and acres that were not irrigated in 2022 but could have been irrigated, regardless of water rights.

**Landlord's share of the total sales.** Data represent the share of the operation's total sales that went to landlord(s).

**Layers.** This category includes table-egg type layers, hatching layers for meat-types, hatching layers for table egg types, and reported bantams.

**Legal status for tax purposes.** See Farms by legal status.

**Less than \$1,000.** See Farms with sales and government payments of less than \$1,000.

**Livestock and poultry purchased or leased.** See Total farm production expenses; Livestock and poultry purchased or leased.

**Longan.** This is a new item for 2022. In 2017, longan were reported in other non-citrus fruit.

**Lychees.** This is a new item for 2022. In 2017, lychees were reported in other non-citrus fruit.

**Maple syrup.** Data are for the number of taps set, syrup produced, and value of sales.

**Market value of agricultural products sold.** This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 2022, regardless of who received the payment. It is equivalent to total sales and it includes sales by the producers as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. It includes value of organic sales, direct sales and the value of commodities placed in the Commodity Credit Corporation (CCC) loan program. Market value of agricultural products sold does not include payments received for participation in other Federal farm programs. It does not include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 2022 does not necessarily represent the sales from crops harvested in 2022. Data may include sales from crops produced in earlier years and may exclude some crops produced in 2022 but held in storage and not sold. For commodities such as sugarbeets and wool sold through a co-op that made payments in several installments, respondents were requested to report the total value received in 2022.

The value of agricultural products sold was requested of all producers. If the producers failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Caution should be used when comparing sales in the 2022 census with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation. See Farms with sales and government payments of less than \$1,000.

**Market value of agricultural products sold and government payments.** See Total market value of agricultural products sold and government payments.

**Medical supplies, veterinary, and custom services for livestock.** This category includes fees for medical supplies, veterinary care, and custom services such as artificial insemination (AI), banding, breeding fees, caponizing, carcass removal, castrating, custom feed processing, hormone injections, performance testing, pregnancy testing, seining, sheep shearing, and other such care. This category excludes manure removal. See Total farm production expenses.

**Methane digesters.** See Renewable energy producing systems.

**Migrant farm labor on farms reporting only contract labor.** Data are for those operations that did not have hired farm workers but reported that they did have migrant



contract workers on their operation in 2022.

**Migrant farm labor on farms with hired labor.** Producers were asked whether any hired or contract workers were migrant workers. A migrant farm worker is a farm worker whose employment required travel that prevented the worker from returning to his/her permanent place of residence the same day.

**Migrant workers, total.** Data are for total migrant farm workers whose employment requires travel that prevents the worker from returning to his or her permanent place of residence the same day.

**Military service.** A producer with military service is a person who currently or previously served on active duty in the U.S. Armed Forces. For publication purposes, two categories are included in the personal characteristics tables 1) Never served or only on active duty for training in the Reserves or National Guard, 2) Active duty now or in the past. The categories in 2017 were: Never served and Served. This is a wording change only; data are comparable.

**Mink, live.** The data are for inventory and sales of live mink. Number of farms producing mink pelts are included in livestock products.

**Miscellaneous poultry.** Data are for poultry other than chickens or turkeys. Data are published in Chapter 2, table 20.

**Misreported or miscoded crops.** In a few cases, data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a write-in crop code. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

**Mollusks.** These are invertebrate animals with a soft body covering and shells of 1-18 parts or sections. Examples include abalones, clams, mussels, oysters, and snails. See Aquaculture.

**More than one race reported.** This category represents producers who reported more than one race on the census form.

**Mulberries.** This is a new item for 2022. In 2017, mulberries were reported in other berries.

**Mushroom spawn.** Respondents reported only sales;

growing area was not summarized.

**Mushrooms.** All mushroom crops were considered grown under glass or other protection and no mushroom data were published as area in the open. Those reporting mushrooms grown in the open area were converted to an equivalent area of square feet under protection proportional to their sales.

**NAICS.** See Farms by North American Industry Classification System (NAICS).

**Net cash farm income of the operations.** This concept is derived by subtracting total farm expenses from total sales, government payments, and other farm-related income. Depreciation is not used in the calculation of net cash farm income. Net cash farm income of the operation includes the value of commodities produced under production contract by the contract growers.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those operations that broke even).
2. Farms with net losses.

**Net cash farm income of producers.** This value is the producers' total revenue (fees for producing under a production contract, total sales not under a production contract, government payments, and farm-related income) minus total expenses paid by the producers. Net cash farm income of the producer includes the payments received for producing under a production contract and does not include value of commodities produced under production contract by the contract growers. Depreciation is not used in the calculation of net cash farm income.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those producers that broke even).
2. Farms with net losses.

**New and beginning producers.** It includes producers operating on any operation for 10 years or less. They may be on farms with producers who are not beginning producers.

**Noncitrus fruit, all.** This is a summation of all acres reported in the commodities defined as noncitrus such as apples, grapes, and plums.

**Number of female producers.** This item is the total count of female producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four producers per farm operation.

**Number of male producers.** This item is the total count of male producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four producers per farm operation.

**Number of persons living in producers' households.** This is the count of people living in the households of the producers on the farm. If producers on the farm are living in the same household, the count is not duplicated for each producer.

**Number of producers.** This item is the total count of producers involved in decisions for the operation reported by the respondent. Detailed demographic data are only available for up to four producers per farm operation.

**Nursery, greenhouse, floriculture, and sod.** Data are for total square feet under protection and acres in the open. Individual crop data were collected for area under glass or other protection, area in the open, and sales of aquatic plants, floriculture and bedding crops, nursery crops, sod, propagative materials, food crops grown under protection, and mushroom crops. Total sales data are the summation of all crops.

**Nursery stock crops.** Data include ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bare root herbaceous perennials.

**Nuts, all.** Data include all nut trees.

**Occupation.** See Producer characteristics.

**Operation more than 50 percent owned by one producer's household and/or extended family.** See Farms by type of organization.

**Operations legal status for tax purposes.** See Farms by legal status.

**Oranges, all.** All oranges are a summation of Valencia oranges and Other than Valencia oranges. Total acres, bearing age acres, and nonbearing age acres were collected by category.

**Oranges, other than Valencia – include Navel.** This includes all oranges other than Valencia type.

**Organic agriculture.** Respondents were instructed to

indicate if they had organic production according to USDA's National Organic Program (NOP). Respondents reported whether their organic production was certified or exempt from certification and the sales from NOP produced commodities. They also reported whether they had acres transitioning into NOP production and the value of sales of USDA NOP certified or exempt organically produced commodities. Also see Total organic product sales.

**Organic fertilizer used.** These are the acres of cropland or pastureland on which approved organic fertilizers were applied.

**Organic value of sales.** See Total organic product sales.

**Ornamental fish.** This category includes various fish raised for water gardens, aquariums, etc. Examples include angel fish, guppies, koi, ornamental goldfish, and tropical fish. The value of sales was tabulated for each specified species.

**Other animals and other animal products sold.** This category includes number of farms and value of sales for all animals and animal products not listed elsewhere on that specific table.

**Other aquaculture products.** This category includes aquaculture not listed separately. Examples include the production of alligators, frogs, leeches, eels, live rock, salamanders, and turtles.

**Other berries.** This includes other berry varieties that were not pre-printed in the report form. In 2017, this category included gooseberries and mulberries which are reported separately in 2022. Data are not directly comparable.

**Other cattle.** Data include heifers that had not calved, steers, calves, and bulls.

**Other cattle, sheep, livestock, or poultry.** See Commodities raised and delivered under production contract.

**Other citrus.** Data relate to any citrus crop not having a specific code on the report form.

**Other cropland.** This includes all cropland other than harvested cropland or other pasture and grazing land that could have been used for crops without additional improvements. It includes cropland idle or used for cover crops or soil improvement, cropland on which all crops failed or were abandoned, and cropland in summer fallow.

**Other crops.** In Chapter 2, table 27, Other crops data relate to any field crops that did not have a specific code in the field crops section of the report form.

**Other crops and hay.** Data are for the total market value of all crops not categorized into one of the prelisted crop sales categories on the report form. This category includes crops such as grass seed, hay and grass silage, haylage, greenchop, hops, maple syrup, mint for oil, peanuts, sugarcane, sugarbeets, etc.

**Other dry hay.** See Hay, other dry.

**Other farm related income sources.** See Total income from farm-related sources.

**Other field and grass seed crops.** Data relate to any field or grass seed crop not having a specified code on the report form.

**Other floriculture and bedding crops.** Data relate to any floriculture and bedding crops not having a specific code on the report form.

**Other food fish.** Data are for fish, other than catfish and trout, raised on farms primarily for food. Examples include hybrid striped bass, perch, salmon, sturgeon, and tilapia.

**Other greenhouse vegetables and fresh cut herbs.** This category includes vegetable crops, other than tomatoes, that were grown under protection and fresh cut herbs grown under protection.

**Other land.** This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It includes those acres in the farm operation not classified as cropland, pastureland, or woodland. See Land in farms.

**Other livestock.** This category includes all livestock not having specific codes on the 2022 report form. In addition, package bees; bees, other than honey or package bees; laboratory animals; and worms are included. See Other animals and other animal products sold.

**Other livestock and poultry purchased or leased.** See Total farm production expenses.

**Other livestock products.** Data for this category include the number of farms that sold livestock products that did not have a specific code on the 2022 report form. In addition, beeswax, breeding fees, embryos, fur or pelts, horns, manure sold, and semen are included in this category. Data are for farms with production, not necessarily sold.

**Other noncitrus fruit.** Data relate to any noncitrus fruit not having a specific code on the census report form. Data are not directly comparable because several fruits were listed individually in 2022 and not included in other noncitrus item.

**Other nuts.** This category includes any nut crop not having a specific code on the report form.

**Other pasture and grazing land that could have been used for crops without additional improvements.** This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Also included are acres of crops grazed by livestock, but not harvested prior to grazing. However, cropland that was pastured before or after crops were harvested in 2022 was included as harvested cropland rather than cropland for pasture or grazing.

**Other poultry.** Data are for other poultry not having a specific code on the report form.

**Other spring wheat for grain.** Other spring wheat for grain was sometimes referred to as spring wheat for grain. Spring wheat is consistently referred to as other spring wheat for grain. See also Wheat for grain.

**Other vegetables.** Data shown for other vegetables relate to any vegetable not having a specific code on the census form.

**Patronage dividends.** See Total income from farm-related sources.

**Parsnips.** This is a new item for 2022. In 2017, parsnips were reported in other vegetables.

**Payments received by the contractee for commodities produced under production contract.** These data show the number of farms and the dollar amount the contractees received from contractors for commodities produced under contract. This is not the market value of the commodities delivered, but the payment or fee the producers received for commodities delivered.

**Pawpaws.** This is a new item for 2022. In 2017, pawpaws were reported in other non-citrus fruit.

**Peacocks and peahens.** Peacocks and peahens were reported as other poultry.

**Peaches, all.** Data were collected for pears as, Peaches, clingstone and Peaches, freestone, in all States including Hawaii.

**Pears, all.** Data were collected for Pears as, Bartlett and Pears, other than Bartlett in all States including Hawaii.

**Peas, green.** Excludes all dry peas which were collected in the field crop section. Also excluded are Chinese peas and southern peas which were reported separately.

**Peas, southern (cowpeas) – blackeyed, crowder, etc.** Excludes dry peas which were collected in the field crops section.

**Pecans, all.** All pecans are a summation of Pecans, improved and Pecans, native and seedling. Total acres, bearing acres, and nonbearing acres were collected by category.

**Pecans, improved.** Improved pecans are varieties that have been genetically altered through breeding and grafting techniques to produce more nuts, and nuts with a greater percentage of nut meat. See Pecans, all.

**Pecans, native and seedlings.** Native pecans are varieties that developed under natural conditions. Seedling pecans are produced from seed (the nut) and have not been budded or grafted. See Pecans, all.

**Peppers, Bell (excluding pimientos).** Pimientos were reported as Other vegetables.

**Peppers, other than Bell (including chile).** The data include all other peppers including chile. Pimientos were reported as Other vegetables.

**Permanent pasture and rangeland, other than cropland and woodland pastured.** This land use category encompasses grazable land that does not qualify as woodland pasture or cropland pasture. It may be irrigated or dry land. In some areas, it can be a high quality pasture that could not be cropped without improvements. In other areas, it is barely able to be grazed and is only marginally better than wasteland.

**Plumcots, pluots, and other plum-apricot hybrids.** This category includes everything that is not a plum or prune. Pluot is a registered trademark of plumcots, which are genetic crosses between plums and apricots.

**Potatoes.** Potato acres are included in the vegetable acres. Data are for total acres harvested, acres harvested for fresh market, and acres harvested for processing. Production was not collected.

**Poultry hatched.** This category includes all poultry hatched on the operation during the year. The number of poultry hatched is published under the sales heading.

**Poultry, other.** See Other poultry.

**Precision agriculture.** See Use of precision agriculture practices.

**Primary occupation of producer.** Data on primary occupation were obtained from up to four producers per farm. The primary occupation classifications used were:

1. *Farm or ranch work.* The producer spent 50 percent or more of his/her worktime during 2022 farming or ranching.
2. *Other.* The producer spent less than 50 percent of his/her worktime during 2022 farming or ranching.

**Producer.** The term producer designates a person who is involved in making decisions for the farm operation. Decisions may include decisions about such things as planting, harvesting, livestock management, and marketing. The producer may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the producer only of the land which is retained for his/her own operation. The census collected information on the total number of male producers, the total number of female producers, and demographic information for up to four producers per farm.

**Producer characteristics.** Producers (up to four producers per farm) were asked to report primary occupation, sex, age, race, if they were of Hispanic, Latino or Spanish origin, place of residence, if retired from farming, number of days worked off farm, year in which his/her operation of the farm began, year began operating any farm, if they were a hired manager, if they had military service, and the number of persons living in their households. In addition, the total number of male and female producers was collected from each operation.

**Producers, number.** Demographic and other information were collected for up to four producers per farm. This may be fewer than the total number of producers on some farms.

**Production contracts.** See Commodities raised and delivered under production contracts.

**Production expenses.** See Total farm production expenses.

**Pullets for laying flock replacement.** Data are for pullet inventory and the number sold or moved for laying flock replacement.

**Rabbits, live.** The data are for inventory and sales of live rabbits. The number of rabbit pelts is included in Other livestock products.

**Race of producer.** With the exception of Hawaii, data were collected for American Indian and Alaska Native, Asian, Black or African American, Native Hawaiian and Other Pacific Islander, and White producers. Respondents were asked to mark one or more of the race categories. In Hawaii producer race data were collected for American Indian (included Alaska Native), Chinese, Filipino, Japanese, Korean, Other Asian, Black or African American, Native Hawaiian, other Pacific Islander, and White. The combination of Native Hawaiian and Other Pacific Islander is equivalent to the Native Hawaiian or Other Pacific Islander category on the other forms. The combination of the Chinese, Filipino, Japanese, Korean, and Other Asian categories is equivalent to the Asian category on the other forms. The Volume 1, Geographic Area Series, U.S. Summary publication only displays counts for the categories of Native Hawaiian and Other Pacific Islander and Asian. Data for the 11 Hawaii race categories are published in chapter 2 of the Hawaii publication of the Volume 1 series.

**Rambutan.** This is a new item for 2022. In 2017, rambutan were reported in other non-citrus fruit.

**Raspberries, all.** In 2022, data for black, red, and other raspberries were combined and reported as raspberries, all. Data are comparable to 2017.

**Renewable energy producing systems.** These types of systems produce power, heat, or mechanical energy by converting resources either to electricity or to motor power.

*Geothermal/geoexchange system.* A system that uses temperatures from the earth to reduce the operational costs of heating and cooling.

*Methane digesters.* It is a device which captures biogas resulting from the decomposition of manure, processing by-products, and other materials. Harvested biogas is used as a substitute for natural gas to power engines which generate electricity. It is fed into the natural gas pipeline or flared.

*Small hydro system.* A water driven system, which produces electricity, by the gravitational force of falling or flowing water. It excludes water driven systems that only provide mechanical power, such as turning a grinding stone for a flour mill.

*Solar panels.* A flat panel designed to capture the sun's energy. Includes photovoltaic systems, which convert light

from the sun into electricity, and thermal systems that passively generate electricity.

*Wind turbines.* A device which converts wind power into electricity. Includes wind generators, wind power units, wind energy converters, and aero generators. Excludes windmills, which do not produce electricity.

**Rental of farmland.** See Total income from farm-related sources, Gross cash rent or share payments.

**Sales, total.** See Market value of agricultural products sold.

**Sex of producers.** This item pertains only to four producers from whom detailed demographic data were collected. Total male and female producer counts may be larger.

**Sheep and lambs inventory.** Data are for sheep and lambs of all ages owned regardless of location.

**Short rotation woody crops.** Data are for short rotation woody crops that grow from seed to a mature tree in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. This does not include lumber. Acres in production were included in Cropland harvested in the Land use section of the report form.

**Size of farm.** See Farms by size.

**Small hydro system.** See Renewable energy producing systems.

**Sod harvested or intended for sale in future years.** This is a new item for 2022. It replaced sod harvested to include sod in production but not harvested. Data are not comparable.

**Solar panel.** See Renewable energy producing systems.

**Sport or game fish.** Data are for sport or game fish raised on farms to be used primarily for sport. Examples include bluegill, crappie, largemouth bass, smallmouth bass, sunfish, muskie, northern pike, and walleye.

**Squash, all.** All squash is a summation of summer squash and winter squash. Total acres, acres for fresh market, and acres for processing were collected by category. In 2017, the squash types were collected as separate items.

**Sugarcane for sugar or seed.** Sugarcane for sugar and sugarcane for seed were collected separately in 2017 but were combined in 2022 and collected as sugarcane for sugar or seed. Data are not comparable.

**Sweet corn.** Sweet corn includes sweet corn harvested for the fresh and processing markets as well as for seed. Sweet corn harvested for the fresh market includes seed grown in the open and the category is not comparable to 2017 for this category. See Vegetables harvested for fresh market.

**Sweet corn for seed.** Sweet corn for seed is not published as a separate data item in 2022. Sweet corn for seed is in the field crop section was combined into vegetable seeds in the vegetable section.

**Sweet potatoes.** Sweet potato acres are included in the vegetable acres. Data are for total acres harvested, acres harvested for fresh market, and acres harvested for processing. Production was not collected.

**Tangerines.** Data include temples.

**Tenure.** See Farms by tenure of producer.

**Tobacco transplants.** Data are for tobacco transplants that were sold for transplant to farm fields. Transplants grown for transplanting to the same operation were not reported or removed during data review.

**Tomatoes in the open.** Data are for tomatoes grown in the open and excludes tomatoes produced under glass or other protection.

**Total cropland.** This category includes cropland harvested, other pasture and grazing land that could have been used for crops without additional improvements, cropland on which all crops failed or were abandoned, cropland in summer fallow, and cropland idle or used for cover crops or soil improvement but not harvested and not pastured or grazed.

**Total farm production expenses.** Includes the production expenses provided by the producers, partners, landlords (excluding property taxes), and production contractors for the farm business in 2022. Tenant farmers reported expenses paid by landlords for the agricultural production on the operation, as well as their expenses. Farm or ranch producers who rented part of their land to others reported only the expenses for the land they actually used themselves and not expenses for land rented to others. The 2022 total farm production expenditure includes all farm-related expenses such as customwork, fuel costs, cost of cutting timber, services provided to hunters, cooperative membership fees, etc. However, if the income from these farm-related categories was not considered a part of the operation (i.e., if the income was regarded as derived from a separate business), then the associated expenses were not included. The contractor's portion of expenses was solely based on computer generated estimates for 2022. This item

excludes expenses relating to non-farm activities such as trading and speculation in the commodities market or livestock trading activities. Explanations of selected production expenses are listed below.

*All other production expenses.* All other production expenses include all expenses not listed on the report form. Examples include storage and warehousing, marketing and ginning expenses, insurance, etc. Health insurance premiums and payroll taxes are reported in hired labor expenses.

*Breeding livestock purchased or leased.* These expenses include all breeding livestock and poultry purchased or leased during 2022 for production on the farm or ranch. The total includes amount spent for beef and dairy cows, heifers, bulls, sows, gilts, boars, rams, lambs, ewes, roosters, hens, layers, etc. Estimations of the value of livestock or poultry fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

*Cash rent paid in 2022 for land and buildings.* These data include the cost of renting land and buildings that were part of the operation. Rent paid for the producer's dwelling or other non-farm property and the value of the shares of crops and livestock paid to landlords were excluded.

*Chemicals.* These 2022, expenses include insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

*Contract labor.* These data include payments made to contractors, crew leaders, cooperatives, or any other organization hired to furnish a crew of laborers to do a job that may involve one or more agricultural operations. In some cases, a crew leader may furnish some equipment. Data exclude expenses made on a contractual basis for repair or maintenance or for capital improvements, such as construction of farm buildings, installation of fences or irrigation systems, and land leveling.

*Cover crop seed purchased.* This expense category is a subset of total seeds, plants, vines, and trees expense. It includes the cost of all seeds, bulbs, plants, propagation materials, trees, seed treatments, seed cleaning costs, etc. for cover crops purchased during 2022.

*Customwork and custom hauling.* These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. Some examples of

customwork are planting, spraying, harvesting, preparation of products for marketing, grinding and mixing feed, corn picking, grain drying, and silo filling. The cost of custom application of fertilizer and chemicals is included in expenditures for fertilizer and chemicals. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

*Feed purchased.* These expenses include the cost of all feed purchased for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc. during 2022.

*Fertilizer, lime, and soil conditioners.* These 2022 expenses include fertilizer, lime, rock phosphate, and gypsum and the costs of custom application.

*Gasolines, fuels, and oils.* These expenses include the cost of all gasoline, diesel, natural gas, LP gas, motor oil, and grease products for the farm during 2022. Expenses exclude fuel for personal use of automobiles by the family and others, fuel used for cooking and heating the farmhouse, and any other use outside of farmwork on the operation.

*Hired farm labor.* These 2022 expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the producer's family if they received payments for labor. Expenses include Social Security taxes, State taxes, unemployment tax, payment for sick leave or vacation pay, workman's compensation, insurance premiums, and pension plans.

*Interest paid on debts.* These expenses include interest and finance charges paid in 2022 for debts secured by real estate and on debt not secured by real estate. Interest expenses excluded from this category are non-farm interest expenses and interest expenses originating from machinery and equipment used for a separate customwork business or for other operations. Interest expense for the producer's dwelling, where the amount is separate from interest on farm land and buildings on the operation, is excluded. Interest paid on debts was reported in one of two categories:

1. *Secured by real estate.* These data include all interest expenses paid in 2022 on debts secured by real estate for the farm.
2. *Not secured by real estate.* These data include all interest expenses paid in 2022 on debts secured by machinery, tractors, trucks, other equipment, livestock, poultry, breeding stock, money borrowed for use as working capital, and interest paid on CCC loans for the farm.

*Livestock and poultry purchased or leased.* These data include Breeding livestock purchased or leased and Other livestock and poultry purchased or leased.

*Medical supplies, veterinary, and custom services for livestock.* This category includes fees for medical supplies, veterinary care, and custom services such as artificial insemination (AI), banding, breeding fees, caponizing, carcass removal, castrating, custom feed processing, hormone injections, performance testing, pregnancy testing, seining, sheep shearing, and other such care. This category excludes manure removal. See Total farm production expenses.

*Other livestock and poultry purchased or leased.* These expenses include all non-breeding livestock and poultry purchased or leased during 2022 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc.

*Property taxes paid.* These data include property taxes paid by the producers for the farm share of land, machinery, buildings, and livestock, excluding taxes paid by this producer's landlords.

*Rent and lease expenses for machinery, equipment, and farm share of vehicles.* These data include the farm share cost of renting or leasing machinery, equipment, and vehicles during 2022. Rental and lease expenses of items used only for custom hire are excluded here.

*Repairs, supplies, and maintenance.* These expenses include all costs for the repair and upkeep of buildings, motor vehicles, fences, and farm equipment used for the farm business during 2022. Repairs to equipment used both for the farm business and for performing customwork are included.

*Seeds, plants, vines, and trees.* These expenses include the cost of all seeds, bulbs, plants, propagation materials, trees, seed treatments, seed cleaning costs, etc. purchased during 2022. Excluded were items purchased for immediate resale or the value of seed grown on the operation.

*Utilities.* These data show the farm share cost of electricity, telephone charges, internet fees, and water purchased in 2022. Included in the water cost is water purchased for irrigation purposes, livestock watering, etc. Household utility costs were excluded from these items.

**Total female producers.** See Number of female producers.

**Total greenhouse vegetables and fresh cut herbs.** This category includes greenhouse tomatoes and other

greenhouse vegetables and fresh cut herbs.

**Total horses and ponies.** See Horses and ponies value of sales.

**Total income from farm-related sources.** This includes gross income from farm-related sources received in 2022 before taxes and expenses from the sales of farm byproducts and other sales and services closely related to the principal functions of the farm business. The data exclude income from employment or business activities, which were separate from the farm business.

*Agri-tourism and recreational services.* This income includes income from recreational services such as hunting, fishing, farm or wine tours, hay rides, etc.

*Amount from State and local government agricultural program payments.* This income includes State and local government agricultural program payments. Respondents were to exclude the State and local portion of Conservation Reserve Enhancement Program (CREP) payments if they were reported in the amount received for participation in CREP in section 6, item 2 of the report form.

*Crop and livestock insurance payments received.* This income includes insurance payments from crop and livestock losses.

*Customwork and other agricultural services.* This income includes gross receipts received by the farm producers for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constituted a separate business or was conducted from another location.

*Gross cash rent or share payments.* This income includes gross cash or share payments received from renting out farmland, payments received from the lease or sale of allotments, and payments received for livestock pastured on a per-head, per month, or per pound basis. It excludes rental income from nonfarm property.

*Other farm-related income sources.* This is other income which is closely related to the agricultural operation. This income includes animal boarding, breeding fees (horse breeding or stud fees received were reported in the Value of Sales section in the Other animals and other animal products category), tobacco quota buyouts, State fuel tax refunds, farm generated energy, etc. Crop and livestock insurance payments received and amount from State and local government agricultural program payments were published separately.

*Patronage dividends and refunds from cooperatives.* This income includes payments to a farmer or rancher for business done with a cooperative to which he/she usually belongs. The payment is usually for goods sold through the co-op.

*Sales of forest products.* This income includes gross receipts from sales of standing timber, pulpwood, firewood, etc. from the farm or ranch operation. It excludes income from nonfarm timber tracts, sawmill businesses, cultivated Christmas trees, maple products, and short rotation woody crops.

**Total market value of agricultural products sold and government payments.** This category represents the value of products sold plus government payments. Total value of products sold combines total sales not under production contract and total sales under production contract. Government payments consist of government payments received from the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) plus government payments received from Federal programs other than the CRP, WRP, FWP, and CREP, and Commodity Credit Corporation loans.

**Total male producers.** See Number of male producers.

**Total organic product sales.** The data represent the value of organically produced agricultural commodities sold from operations during 2022. It includes only the value of those products that were produced as organic according to the National Organic Standards and sold by certified or exempt from certification farm operations.

**Total payments received.** See Commodities raised and delivered under production contracts.

**Total producers.** See Number of producers.

**Total sales.** See Market value of agricultural products sold.

**Turkeys.** Turkey data are a combination of turkeys for meat production, turkey hens and toms kept for breeding, and turkey brooders tabulated from three questions. Turkey brooders are immature birds sent to another farm for further growout to meat production or breeding. This may result in a turkey being sold more than once from different operations.

**Type of organization.** See Farms by type of organization.

**Unpaid workers.** Data include agricultural workers not on the payroll who performed activities or work on a farm or ranch.



**Utilities.** See Total farm production expenses.

**Use of precision agriculture practices.** This is a new item for 2022. The use of precision agricultural practices is defined as the use of practices that utilize technology to improve agricultural productivity or efficiency by connecting the practice to a digital environment for crop or livestock production. Several examples of precision agriculture practices are the use of global positioning (GPS) guidance systems, GPS yield monitoring and soil mapping, variable rate input applications, use of drones for scouting fields or monitoring livestock, electronic tagging, precision feeding, and robotic milking. Precision agriculture practices are not limited to these examples.

**Value of commodities.** Data show the number of farms and the market value of all commodities delivered under a production contract.

**Value of food sold directly to consumers.** Data represent the value of edible products, including value added products, produced and sold for human consumption directly to consumers at farmers markets, on-farm stores or farm stands, roadside stands or stores, u-pick, CSA (Community Supported Agriculture), online marketplaces, etc.

**Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products.** Data represent the value of products, including value added products, produced and sold for human consumption directly to retail markets, institutions, or food hubs for locally or regionally branded products. Examples include supermarkets, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, food banks, etc.

**Value of landlord's share of total sales.** Data include the value of agricultural sales received by the landlords.

**Value of organically produced commodities.** See Total organic product sales.

**Value of processed or value-added agricultural products sold.** Data represent the value of products that originated from crop or livestock commodities produced on the operation. Through further manufacture or processing, these items are transformed into products worth more than the originally produced commodity.

**Value of sales.** See Market value of agricultural products sold.

**Vegetable seeds.** Include seed grown under protective

cover for vegetable crops.

**Vegetable transplants.** Data are for vegetable transplants grown and sold from the operation for transplanting to fields on another operation.

**Vegetables harvested for fresh market.** Respondents reported the total vegetable acres harvested, harvested for fresh market, and harvested for processing. Data include vegetables harvested for seed and are not directly comparable to 2017.

**Vegetables harvested for sale.** The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop.

**Vegetables, melons, and potatoes.** See Commodities raised and delivered under production contracts.

**Vegetables, other.** See Other vegetables.

**Wheat for grain.** Data were reported by type of wheat - Durum, winter, and other spring.

**Wind turbines.** See Renewable energy producing systems.

**Woodland pastured.** This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

**Woodland, total.** This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and woodland pastured. Land covered by sagebrush or mesquite was reported as Permanent pasture and rangeland or Other land. Land planted for Christmas tree production and short rotation woody crops was reported in Cropland harvested, and land in tapped maple trees was reported as Woodland not pastured.

**Write-in crops.** The respondent was asked to look at a list of crops in each section of the report form and write in the crop name and its code for all commodities produced. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code of the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

**Years operating any farm.** This number is based on the year each producer began operating any farm operation.

**Young producers.** A young producer is defined as a producer 34 years of age or younger. This is a definition change from 2017. Young producers in 2017 included producers 35 years of age or younger. The data are not comparable.

# UNITED STATES 2022 CENSUS OF AGRICULTURE

Form Number: 22-A100  
(09/20/2021)



National Agricultural  
Statistics Service

Return your  
completed report to:  
Census of Agriculture  
1201 East 10th Street  
Jeffersonville, IN 47132

**OFFICE USE ONLY**

22-A100

0013		
0011	0012	
0014	0015	0016
0021	0022	0023

*Make corrections to name, address, and ZIP code if necessary.*

Complete your report by mail or via the internet at [www.agcounts.usda.gov](http://www.agcounts.usda.gov).

- **Your mandatory report is due by February 6, 2023.**
- To fill out the paper form, use a black or blue ballpoint pen.
- **Duplicate forms?** If you received extra Census report forms for the SAME farming operation, return all report forms in the same envelope with this completed report.

Print the information below for the person completing this form:

9912	Respondent Name <input type="text"/>	9911	Respondent Phone <input style="width: 150px; border-bottom: 1px dashed black;" type="text"/> - <input style="width: 100px; border-bottom: 1px dashed black;" type="text"/> - <input style="width: 100px; border-bottom: 1px dashed black;" type="text"/>	Check if cell phone <input type="checkbox"/>
1095	Respondent E-mail <input type="text"/>	9910	Date Completed (MM-DD-YYYY) <input style="width: 150px; border-bottom: 1px dashed black;" type="text"/> - <input style="width: 100px; border-bottom: 1px dashed black;" type="text"/> - <input style="width: 100px; border-bottom: 1px dashed black;" type="text"/>	
9937	Operation E-mail (if different from above) <input type="text"/>	9936	Operation Phone <input style="width: 150px; border-bottom: 1px dashed black;" type="text"/> - <input style="width: 100px; border-bottom: 1px dashed black;" type="text"/> - <input style="width: 100px; border-bottom: 1px dashed black;" type="text"/>	Check if cell phone <input type="checkbox"/>

**THANK YOU FOR YOUR COOPERATION.**  
**Questions? Call us toll free at 1-888-424-7828.**  
¿Preguntas? Llámenos libre de cargos al 1-888-424-7828.

The information you provide will be used for statistical purposes only. Your response will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws. For more information on how we protect your information please visit: <https://www.nass.usda.gov/confidentiality>. Response to this survey is required by law under Title 7 USC 2204(g) Public Law 105-113.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0226. The time required to complete this information collection is estimated to average 50 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

22100010



## SECTION 1 ACREAGE IN 2022

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form. Include ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc.

1. Number of acres OWNED . . . . . 0043  Mark "X" if None

BOX A

2. Total number of acres RENTED or LEASED FROM OTHERS

<p><u>INCLUDE</u></p> <ul style="list-style-type: none"> <li>• land worked by you on shares</li> <li>• land used rent free in exchange for services, payment of taxes, etc.</li> <li>• Federal, State, and railroad land leased on a per acre basis</li> <li>• land rented or leased by you for cash</li> </ul>	<p><u>EXCLUDE</u></p> <ul style="list-style-type: none"> <li>• land used on a fee per head or animal unit month (AUM) basis. . . . . 0044</li> </ul>
---	--

0044

BOX B

3. Number of acres RENTED or LEASED TO OTHERS

<p><u>INCLUDE ACRES</u></p> <ul style="list-style-type: none"> <li>• worked on shares by others</li> <li>• subleased</li> <li>• rented or leased to others for cash</li> <li>• used rent free in exchange for services, payment of taxes, etc.</li> </ul>	<p><u>EXCLUDE ACRES:</u></p> <ul style="list-style-type: none"> <li>• enrolled in Conservation Reserve Program (CRP)</li> <li>• enrolled in Wetlands Reserve Program (WRP)</li> <li>• enrolled in Farmable Wetlands Program (FWP)</li> <li>• enrolled in Conservation Reserve Enhancement Program (CREP)</li> <li>• rented or leased to others part of the year</li> <li>• used on a fee per head or animal unit month (AUM) basis . . . . . 0045</li> </ul>
---	--

0045

BOX C

a. How many acres rented or leased to others (Box C above) did this operation own? . . . . . 0053  Mark "X" if None

Number of Acres

4. Enter the figures from the boxes above to determine your total acres operated:

<b>BOX A</b>	+	<b>BOX B</b>	-	<b>BOX C</b>	=	0046	<b>BOX D</b>

5. Does the figure in **Box D** = 0 or do you rent all your land to someone else?

**Yes** - Refer to the instruction sheet to complete this form

**No** - Continue

6. Did this operation pay on a fee per head or animal unit month (AUM) basis to use any land? 0040

1  **Yes** - Continue                      3  **No** - Go to item 7

Don't Know

Number of Acres

0041

a. If yes, how many acres? . . . . . 1160

b. DO NOT include these acres in the boxes above. If you did, **GO BACK** and **EXCLUDE** them from the boxes above and recalculate BOX D.

7. Considering the total acres in Box D above, in what county was the largest value of this operation's agricultural products raised or produced?

<p>0055</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Principal County Name</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table>	Principal County Name		<p>0060</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">State</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table>	State		<p>0056</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Number of Acres</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table>	Number of Acres	
Principal County Name								
State								
Number of Acres								

a. If this operation had agricultural activity in any **other** county, enter the county name(s), etc.

<p>3026</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Other County Name(s)</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> <tr><td style="height: 20px;"> </td></tr> <tr><td style="height: 20px;"> </td></tr> </tbody> </table> <p>3027</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Other County Name(s)</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table> <p>3028</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Other County Name(s)</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table>	Other County Name(s)				Other County Name(s)		Other County Name(s)		<p>3031</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">State</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table> <p>3032</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">State</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table> <p>3033</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">State</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table>	State		State		State		<p>0057</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Number of Acres</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table> <p>0058</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Number of Acres</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table> <p>0059</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"><th style="text-align: center;">Number of Acres</th></tr> </thead> <tbody> <tr><td style="height: 20px;"> </td></tr> </tbody> </table>	Number of Acres		Number of Acres		Number of Acres	
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## SECTION 2 LAND USE IN 2022

Report how the acres in Box D on the previous page were used.

- Report acres in the first item that applies.
- Report acres only once.
- Report acres in CRP, WRP, FWP, and CREP in the most appropriate land use below.

### 1. Cropland

a. Cropland harvested

INCLUDE

- land from which field crops were harvested or hay was cut
- land used for vegetables
- land used for nursery and greenhouses (rounded to the nearest acre)
- land used for orchards, vineyards, citrus groves, Christmas trees, short rotation woody crops, fruits, nuts, and berries (bearing and nonbearing) . . . . . 0787

Mark "X" if None

Number of Acres

--

b. Cropland on which all crops failed or were abandoned – Exclude land in orchards and vineyards . . . . . 0790

--

c. Cropland in summer fallow (cultivated cropland on which no crops or hay were harvested during the 2022 growing season) . . . . . 0791

--

d. Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed. . . . . 1062

--

### 2. Pasture

a. Permanent pasture and rangeland . . . . . 0796

--

b. Woodland pastured . . . . . 0794

--

c. Other pasture and grazing land (including rotational pasture) that could have been used for crops without additional improvements. . . . . 0788

--

### 3. Woodland not pastured

INCLUDE

- woodlots
- timber tracts
- sugarbush. . . . . 0795

--

### 4. All other land

INCLUDE

- farmsteads, home, and buildings
- home gardens
- livestock facilities
- ponds
- roads
- wasteland, etc. . . . . 0797

--

**BOX E**

5. **TOTAL ACRES** - Add items 1-4 to determine your total acres operated. . . . . 0798

--

6. Does **Box E** above = **Box D** on the previous page?

**Yes** - Continue

**No** - Go back and correct your figures. These figures should be the same.

The acres in Box E will be referred to as “this operation” for the remainder of this form.

22100036



### SECTION 3 LAND RENTED OR LEASED FROM OTHERS FOR CASH

1. In 2022, did this operation **rent or lease** any cropland or pasture acres from others **for cash**? Exclude land rented or leased on a share basis, per head or AUM basis, free of charge, and rent that includes buildings, such as barns.

3420 1  **Yes** - Complete this section      3  **No** - Go to SECTION 4

	Mark "X" if None	Number of Acres
2. How many acres of <b>non-irrigated cropland</b> were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land. . . . . 3421	<input type="checkbox"/>	
3. How many acres of <b>irrigated cropland</b> were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land. . . . . 3424	<input type="checkbox"/>	
4. How many acres of <b>permanent pasture, grazing, or grassland</b> were rented or leased for cash? Exclude Federal, State, and other types of land rented or leased on an animal unit month (AUM) basis . . . . . 3427	<input type="checkbox"/>	

### SECTION 4 LAND USE PRACTICES

	Mark "X" if None	Number of Acres
1. During 2022, considering the <b>total acres</b> on this operation, how many acres –		
a. Were drained by tile? . . . . . 3450	<input type="checkbox"/>	
b. Were artificially drained by ditches? . . . . . 3451	<input type="checkbox"/>	
c. Were under a conservation easement? . . . . . 3452	<input type="checkbox"/>	
2. During 2022, considering the <b>cropland acres</b> on this operation, [on] how many acres –		
a. Were no-till practices used? . . . . . 3455	<input type="checkbox"/>	
b. Were conservation or reduced tillage, excluding no-till, practices used? . . . . 3454	<input type="checkbox"/>	
c. Were intensive or conventional tillage practices used? . . . . . 3453	<input type="checkbox"/>	
d. Were planted to a cover crop? (Cover crops are planted primarily for managing soil fertility, soil quality, and controlling weeds, pests, and diseases.) Exclude CRP acres . . . . . 3456	<input type="checkbox"/>	
3. At any time during 2022, did this operation use precision agriculture practices to manage crops or livestock? This would include the use of global positioning (GPS) guidance systems, GPS yield monitoring and soil mapping, variable rate input applications, use of drones for scouting fields or monitoring livestock, electronic tagging, precision feeding, robotic milking, etc. . . . . 1165	1 <input type="checkbox"/> Yes      3 <input type="checkbox"/> No	

### SECTION 5 IRRIGATION

1. Were any acres irrigated on this operation or were there any irrigation systems or irrigation equipment available on this operation in 2022?

- |  |   |
|--|---|
| <p><u>INCLUDE</u></p> <ul style="list-style-type: none"> <li>• Sprinklers, drip or trickle irrigation, etc.</li> <li>• Ditches or furrows, controlled and uncontrolled flooding, etc.</li> </ul> | <p><u>EXCLUDE</u></p> <ul style="list-style-type: none"> <li>• Water used exclusively for home use</li> <li>• Water used exclusively for aquaculture</li> </ul> |
|--|---|

1166 1  **Yes** - Continue      3  **No** - Go to SECTION 6

	Mark "X" if None	Number of Acres
2. How many acres of harvested cropland were irrigated? . . . . . 0680	<input type="checkbox"/>	
3. How many acres of all other land were irrigated? Include pasture and rangeland, CRP and failed cropland, and all other non-harvested cropland . . . . 0681	<input type="checkbox"/>	
4. How many acres on this operation have irrigation systems or equipment? Include all acres irrigated in 2022 and acres that could have been irrigated in 2022 using the existing irrigation systems available on the operation, regardless of water rights. . . . . 1167	<input type="checkbox"/>	
5. Do you intend to use the irrigation systems or irrigation equipment on this operation in the future? . . . . . 1168	1 <input type="checkbox"/> Yes      3 <input type="checkbox"/> No	



**SECTION 6 CROP INSURANCE, CONSERVATION RESERVE PROGRAM AND OTHER GOVERNMENT PROGRAMS**

		Mark "X" if None	Number of Acres
1.	How many acres in this operation were covered under any crop insurance policy in 2022? . . . . .	1067 <input type="checkbox"/>	
2.	How many acres in this operation were enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) on September 30, 2022? . . . . .	0683 <input type="checkbox"/>	
			Dollars
a.	What was the amount received in 2022 for participation in these programs? . . . . .	0685 <input type="checkbox"/>	\$ .00
3.	What was the amount received in 2022 for all other Federal agricultural program payments? Exclude any type of insurance payments received. . . . .	1422 <input type="checkbox"/>	\$ .00
4.	What was the amount received in 2022 from state and local government agricultural program payments? . . . . .	1423 <input type="checkbox"/>	\$ .00
5.	What was the total amount received in 2022 from Commodity Credit Corporation (CCC) loans for all commodities? . . . . .	1411 <input type="checkbox"/>	\$ .00
6.	What was the total amount spent in 2022 to repay CCC loans? . . . . .	1414 <input type="checkbox"/>	\$ .00
7.	Do you know that you have the right to appeal an adverse program decision to USDA's National Appeals Division? . . . . .	1416 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	

**SECTION 7 TYPE OF ORGANIZATION**

1. In 2022, was more than 50 percent of this operation owned by an operator's household and/or extended family?  
 Mark "yes" if more than 50 percent of the assets of this operation are owned by one of the operators, members of their household, and/or other persons related to them by blood, marriage, or adoption, including relatives not residing in his/her household. Consider only farm and ranch assets owned – not rented or leased – by this operation, and exclude the assets held by non-family landlords and contractors. . . . . 1672 1  Yes 3  No

2. In 2022, how many households shared in the net farm income of this operation? . . . . . 1608 

Number

3. Was this operation organized as a Limited Liability Company (LLC) under State law? . . . . . 1673 1  Yes 3  No

4. In 2022, what was this operation's legal status for tax purposes? Mark one answer only:

1671 1  Family or individual operation – Exclude partnerships and corporations.

2  Partnership operation – Include family partnerships.  
 ➔ • Is this partnership registered under state law? . . . . . 1567 1  Yes 3  No

3  Incorporated under state law –  
 ➔ • Is this a family-held corporation? . . . . . 1681 1  Yes 3  No  
 ➔ • Are there more than 10 stockholders? . . . . . 1683 1  Yes 3  No

4  Other –  
 ➔ • Estate or trust. . . . . 1674 1  Yes 3  No  
 ➔ • Government facility, grazing association or American Indian reservation 1675 1  Yes 3  No  
 • Other, specify type. . . . . 1676 

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22100051 

## SECTION 8 PERSONAL CHARACTERISTICS

1. In 2022, how many men and women were involved in decisions for this operation (include family members and hired managers)? Exclude hired workers unless they were a hired manager or family member. . . . . 1571

Men	Women

2. Answer the following questions for up to four individuals who were involved in the decisions for this operation as of **December 31, 2022.**

	Person 1	Person 2	Person 3	Person 4
	1836	1852	1872	1873
a. Full name . . . . .				
b. Sex . . . . .	1926 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1586 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1597 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1614 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female
c. What was this person's age on December 31, 2022?	1925 <input style="width: 50px; height: 20px;" type="text"/> age	1585 <input style="width: 50px; height: 20px;" type="text"/> age	1596 <input style="width: 50px; height: 20px;" type="text"/> age	1615 <input style="width: 50px; height: 20px;" type="text"/> age
d. Is this person of Hispanic, Latino, or Spanish origin? . . . . .	1927 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1587 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1598 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1622 Hispanic, Latino, or Spanish origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
e. Race . . . . .	<p><b>Mark one or more.</b></p> 2701 <input type="checkbox"/> White 2702 <input type="checkbox"/> Black or African American 2703 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe <input style="width: 50px;" type="text"/> 2733 <input style="width: 50px; height: 20px;" type="text"/> 2705 <input type="checkbox"/> Asian 2704 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<p><b>Mark one or more.</b></p> 1801 <input type="checkbox"/> White 1802 <input type="checkbox"/> Black or African American 1803 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe <input style="width: 50px;" type="text"/> 1833 <input style="width: 50px; height: 20px;" type="text"/> 1805 <input type="checkbox"/> Asian 1804 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<p><b>Mark one or more.</b></p> 1901 <input type="checkbox"/> White 1902 <input type="checkbox"/> Black or African American 1903 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe <input style="width: 50px;" type="text"/> 1933 <input style="width: 50px; height: 20px;" type="text"/> 1905 <input type="checkbox"/> Asian 1904 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<p><b>Mark one or more.</b></p> 1616 <input type="checkbox"/> White 1617 <input type="checkbox"/> Black or African American 1618 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe <input style="width: 50px;" type="text"/> 1619 <input style="width: 50px; height: 20px;" type="text"/> 1620 <input type="checkbox"/> Asian 1621 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander
f. At which occupation did this person spend the majority (50 percent or more) of his/her worktime in 2022? . . . . .	1928 <b>Mark one.</b> 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1580 <b>Mark one.</b> 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1591 <b>Mark one.</b> 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1623 <b>Mark one.</b> 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching
g. Is this person retired from farming or ranching? . . . . .	1924 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1582 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1593 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1624 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
h. How many days did this person work off the farm in 2022? Include days in which the person worked at least four hours per day in an off-farm job. Include work on someone else's farm for pay . . . . .	1929 <b>Mark one.</b> 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1831 <b>Mark one.</b> 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1931 <b>Mark one.</b> 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1625 <b>Mark one.</b> 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more

22100069





**SECTION 8 CONTINUED –**

	Person 1, continued	Person 2, continued	Person 3, continued	Person 4, continued	
i. Did this person live on this operation at any time in 2022? . . . . .	1923 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1581 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1592 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1626 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	
j. In what year did this person begin to operate any part of THIS operation? . . . . .	1930 <input type="text"/>	1584 <input type="text"/>	1595 <input type="text"/>	1627 <input type="text"/>	
k. In what year did this person begin to operate ANY farm operation? . . . . .	2834 <input type="text"/>	1851 <input type="text"/>	1871 <input type="text"/>	1628 <input type="text"/>	
l. Has this person ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard? . . . . .	1633 <b>Mark one.</b> 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1634 <b>Mark one.</b> 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1635 <b>Mark one.</b> 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	1636 <b>Mark one.</b> 1 <input type="checkbox"/> Never served in the military 2 <input type="checkbox"/> Only on active duty for training in the Reserves or National Guard 3 <input type="checkbox"/> Now on active duty 4 <input type="checkbox"/> On active duty in the past, but not now	
	m. How many people lived in this person's household in 2022? . . . . .	2577 <input type="text"/> number	1589 <input type="text"/> number	1600 <input type="text"/> number	1637 <input type="text"/> number
	n. Was this person hired and paid a salary or wages to manage this operation? . . . . .	2576 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1588 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1599 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1641 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
	3. Was this person involved in these specific decisions as of <b>December 31, 2022</b> ? For each person and for each item, <b>mark all that apply.</b>				

	Person 1	Person 2	Person 3	Person 4
a. Day-to-day decisions	1642 1 <input type="checkbox"/>	1643 1 <input type="checkbox"/>	1644 1 <input type="checkbox"/>	1645 1 <input type="checkbox"/>
b. Land use and/or crop decisions, including planting, crop spraying, or other, e.g., grazing . . . . .	1650 1 <input type="checkbox"/>	1651 1 <input type="checkbox"/>	1652 1 <input type="checkbox"/>	1653 1 <input type="checkbox"/>
c. Livestock decisions, including purchases, sales, breeding, and pasturing. . . . .	1654 1 <input type="checkbox"/>	1655 1 <input type="checkbox"/>	1656 1 <input type="checkbox"/>	1657 1 <input type="checkbox"/>
d. Marketing decisions . . . . .	1687 1 <input type="checkbox"/>	1688 1 <input type="checkbox"/>	1689 1 <input type="checkbox"/>	1690 1 <input type="checkbox"/>
e. Record keeping and/or financial management. . . . .	1776 1 <input type="checkbox"/>	1777 1 <input type="checkbox"/>	1778 1 <input type="checkbox"/>	1779 1 <input type="checkbox"/>
f. Estate planning or succession planning. . . . .	1757 1 <input type="checkbox"/>	1758 1 <input type="checkbox"/>	1759 1 <input type="checkbox"/>	1760 1 <input type="checkbox"/>



## SECTION 9 HAY AND FORAGE CROPS

1. Were any hay or forage crops cut or harvested from this operation in 2022?

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

1152 1  **Yes** - Complete this section      3  **No** - Go to SECTION 10

2. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested in 2022. Exclude straw, corn silage, and sorghum silage. . . . . 1021

Mark "X" if None

Acres Harvested	Acres Irrigated

3. Report gross value of hay and forage sold from this operation in 2022. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. . . . . 1328

Mark "X" if None

Gross Value of Sales (Dollars)
\$ .00

For items 4 through 7, when both dry hay and haylage were cut from the same acres, report acres for each type. If two or more cuttings were made from the same acres, report acres for that item only once, but report total quantity harvested from all cuttings.

	Mark "X" if None	Acres Harvested	Acres Irrigated	Total Tons Harvested	Total Number of Bales	Average Weight per Bale
4. Alfalfa and alfalfa mixtures for dry hay. . . 0103	<input type="checkbox"/>			Tons, dry	OR	Lbs., dry
5. Haylage or greenchop from alfalfa or alfalfa mixtures . . . . . 1070	<input type="checkbox"/>			Tons, green		
6. Other dry hay from barley, clover, fescue, lespedeza, oats, rye, timothy, wheat, wild, Bermuda grass, Sudangrass, etc. . . . . 4111	<input type="checkbox"/>			Tons, dry	OR	Lbs., dry
7. All other haylage, grass silage, and greenchop. . . . . 1073	<input type="checkbox"/>			Tons, green		

## SECTION 10 CULTIVATED CHRISTMAS TREES, SHORT ROTATION WOODY CROPS, AND MAPLE SYRUP

1. Were any Christmas trees or woodland crops grown, harvested, or tapped on this operation in 2022?

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

1153 1  **Yes** - Complete this section      3  **No** - Go to SECTION 11

For items 2 through 4, fill in the columns below for this operation in 2022.  
 • Include the value of your landlord's share, marketing charges, taxes, hauling, etc.  
 • Exclude from sales dollars for items produced under production contracts.

2. Cultivated Christmas trees - cut or to be cut. Exclude wild harvested trees. Report live trees sold in SECTION 12. . . . . 1023	Mark "X" if None <input type="checkbox"/>	Acres in Production	Number of Trees Cut	Acres Irrigated	Gross Value of Sales (Dollars)
					\$ .00
3. Short rotation woody crops - trees with growth cycles of 10 years or less. Exclude nursery trees, evergreens for replanting, and timber. Report nursery stock in SECTION 12 . . . . . 1025	<input type="checkbox"/>	Acres in Production	Acres Harvested	Acres Irrigated	Gross Value of Sales (Dollars)
Specify crop <input type="checkbox"/>					\$ .00
		Number of Taps	Syrup Produced	Gross Value of Sales (Dollars)	
4. Maple syrup . . . . . 0800	<input type="checkbox"/>		Gallons	\$ .00	

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**SECTION 11 FIELD CROPS**

1. Were any field crops, such as corn, soybeans, wheat, etc., harvested from this operation in 2022?

INCLUDE

- your landlord's share and crops grown under contract

EXCLUDE

- crops grown on land rented to others
- home gardens

1011

1  **Yes** - Complete this section

3  **No** - Go to SECTION 12

Acres Harvested	Acres Irrigated

2. Acres from which field crops were harvested in 2022.

Report multiple cropped acreage only once. . . . . 1780

3. Fill in the columns below for all field crops harvested from this operation in 2022. For those crops not printed in the table, enter the crop name and code from the list below.

- Report production in the units specified next to the crop.
- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

Enter Field Crop Name	Enter Code	Acres Harvested	Total Production Harvested	Acres Irrigated	Gross Value of Sales (Dollars)
Corn for grain or seed	0067		Bu.		\$ .00
Soybeans for beans or seed	0088		Bu.		\$ .00
Wheat, winter for grain or seed	0572		Bu.		\$ .00
Other field crops, specify below:					
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00

If more space is needed, use a separate sheet of paper.

FIELD CROPS	CODE	FIELD CROPS	CODE	FIELD CROPS	CODE
All hay including alfalfa and other - report in SECTION 9		Hemp for fiber (pounds) . . . . .	2615	Rapeseed (pounds) . . . . .	668
Alfalfa seed (pounds) . . . . .	542	Hemp for floral (CBD or other cannabinoid usage) (pounds) . . . . .	2620	Rice (hundredweight) . . . . .	677
Bahia grass seed (pounds) . . . . .	551	Hemp for grain (pounds) . . . . .	2625	Rye for grain or seed - exclude ryegrass (bushels) . . . . .	686
Barley for grain or seed (bushels) . . . . .	079	Hemp for other utilizations, specify above (pounds) . . . . .	2630	Ryegrass seed (pounds) . . . . .	689
Beans, dry edible - exclude chickpeas and limas (hundredweight) . . . . .	554	Hemp seeds - report in SECTION 12		Safflower (pounds) . . . . .	692
Bentgrass seed (pounds) . . . . .	560	Herbs, dried (pounds) . . . . .	620	Sesame (pounds) . . . . .	701
Bermuda grass seed (pounds) . . . . .	563	Hops (pounds) - Report to the nearest tenth acre . . . . .	623	Sorghum for grain or seed - include milo (bushels) . . . . .	082
Birdsfoot trefoil seed (pounds) . . . . .	566	Indian corn (pounds) . . . . .	695	Sorghum for silage or greenchop - exclude sorghum-sudan crosses (tons) . . . . .	085
Bromegrass seed (pounds) . . . . .	569	Jojoba (pounds) . . . . .	626	Sorghum for syrup (gallons) . . . . .	704
Buckwheat (bushels) . . . . .	575	Kentucky bluegrass seed (pounds) . . . . .	629	Sudangrass seed (pounds) . . . . .	713
Camelina (pounds) . . . . .	608	Lentils (hundredweight) . . . . .	635	Sugarbeets for seed (pounds) . . . . .	716
Canola, edible (pounds) . . . . .	614	Lespedeza seed (pounds) . . . . .	638	Sugarbeets for sugar (tons) . . . . .	719
Chickpeas, all (garbanzos) (hundredweight) . . . . .	2816	Lima beans, dry (hundredweight) . . . . .	557	Sugarcane for sugar or seed (tons) . . . . .	2290
Clover, crimson clover seed (pounds) . . . . .	593	Mint, peppermint (pounds of oil) . . . . .	047	Sunflower seed, non-oil variety (pounds) . . . . .	776
Clover, red clover seed (pounds) . . . . .	671	Mint, spearmint (pounds of oil) . . . . .	050	Sunflower seed, oil variety (pounds) . . . . .	773
Clover, white clover seed (pounds) . . . . .	761	Mint, tea leaves (pounds) . . . . .	767	Switchgrass (tons) . . . . .	647
Corn for silage or greenchop (tons) . . . . .	070	Miscanthus (tons) . . . . .	641	Timothy seed (pounds) . . . . .	746
Cotton, Pima (bales) - include cottonseed in value of sales only . . . . .	644	Mustard seed (pounds) . . . . .	650	Tobacco (pounds) - Report to the nearest tenth acre . . . . .	094
Cotton, Upland (bales) - include cottonseed in value of sales only . . . . .	581	Oats for grain or seed (bushels) . . . . .	076	Triticale for grain (bushels) . . . . .	749
Dill for oil (pounds) . . . . .	596	Orchardgrass seed (pounds) . . . . .	653	Vetch seed (pounds) . . . . .	755
Emmer and spelt (bushels) . . . . .	599	Peanuts for nuts (pounds) . . . . .	656	Wheat, durum for grain or seed (bushels) . . . . .	578
Fescue seed (pounds) . . . . .	602	Peas, Austrian winter peas (hundredweight) . . . . .	548	Wheat, other spring for grain or seed (bushels) . . . . .	728
Flaxseed (bushels) . . . . .	605	Peas, dry edible (hundredweight) . . . . .	659	Wheatgrass seed (pounds) . . . . .	758
Guar (pounds) . . . . .	617	Peas, dry southern/cowpeas (bushels) . . . . .	584	Wild rice (hundredweight) . . . . .	764
		Popcorn (pounds shelled) . . . . .	662	Other seeds, specify above (pounds) . . . . .	770
		Potatoes - report in SECTION 13		Other field crop, specify above (pounds) . . . . .	752
		Proso millet for grain or seed (bushels) . . . . .	665		

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## SECTION 12 NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS

1. Were any nursery, floriculture, or greenhouse crops, including ornamental plants, flowers, mushrooms, aquatic plants, sod, vegetable seeds under protective cover, food and other crops grown under protective cover, flower seeds, or other propagative materials grown for sale on this operation in 2022? Report food crops temporarily covered for early germination, frost protection, etc. in SECTION 13 or 14.

**INCLUDE**

- crops produced, including under contract
- food crops grown in greenhouses, caves, and high tunnels where crops were always covered

**EXCLUDE**

- home garden, personal or home use crops
- finished plants purchased from others and resold
- vegetable seeds grown in the open

1032 1  **Yes** - Complete this section      3  **No** - Go to SECTION 13

2. Report total area and irrigated area on which nursery, greenhouse, floriculture, mushrooms, and propagative materials were grown under glass or other protection in 2022 . . . . . 0474

Mark "X" if None

Square Feet Under Glass or Other Protection	
Total Area	Irrigated Area

3. Report total acres and irrigated acres on which nursery, floriculture, sod, mushrooms, and propagative materials were grown in the open in 2022 . . . . . 0476

Acres in the Open			
Total Acres	Tenths	Irrigated Acres	Tenths

4. Fill in the columns below for all nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds grown under protection, and propagative materials grown for sale on this operation in 2022. Enter the crop name and code from the table below.

- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

Enter Nursery, Greenhouse, Floriculture, Sod, Mushroom, Vegetable Seed, or Propagative Material Name	Enter Code	Square Feet Under Glass or Other Protection	Acres in the Open		Gross Value of Sales (Dollars)
			Acres	Tenths	
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00

If more space is needed, use a separate sheet of paper.

FLORICULTURE AND BEDDING CROPS	CODE	SOD	CODE
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants - Include hanging baskets . . . . .	0479	Sod harvested or intended for sale in future years . . .	1897
Cut flowers and cut florist greens . . . . .	0485	<b>PROPAGATIVE MATERIAL SOLD</b>	<b>CODE</b>
Foliage plants, indoor - Include hanging baskets . . . . .	0707	Bulbs, corms, rhizomes, and tubers, dry . . . . .	0482
Potted flowering plants . . . . .	0710	Cuttings, seedlings, liners, plugs . . . . .	1002
Other floriculture and bedding, specify above . . . . .	1015	Flower seeds . . . . .	0882
<b>NURSERY CROPS</b>	<b>CODE</b>	Tobacco plants sold for transplant to farm fields . . . . .	1004
Nursery stock - ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bareroot herbaceous perennials . . . . .	0488	<b>FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION</b>	<b>CODE</b>
Aquatic plants . . . . .	0880	Fruits and berries . . . . .	1008
<b>HEMP</b>	<b>CODE</b>	Tomatoes . . . . .	1019
Hemp clones or transplants sold for transplant to others	2640	Vegetable seeds . . . . .	0884
Hemp complete grows . . . . .	2655	Vegetable transplants to farm fields . . . . .	1006
Hemp seeds . . . . .	2685	Other vegetables and fresh cut herbs . . . . .	0503
		<b>MUSHROOM CROPS</b>	<b>CODE</b>
		Mushrooms - Report growing area and sales . . . . .	0494
		Mushroom spawn - Report sales only . . . . .	2495



## SECTION 13 VEGETABLES, POTATOES, AND MELONS

1. Were any vegetables, vegetable seeds grown in the open, potatoes, sweet corn, or melons harvested from this operation in 2022? Report crops grown under glass or other protection in SECTION 12.

**INCLUDE**

- crops grown under contract
- crops grown for seed

**EXCLUDE**

- home garden, personal or home use crops

1101 1  **Yes** - Complete this section      3  **No** - Go to SECTION 14

2. Acres from which vegetables, potatoes, and melons were harvested in 2022. Exclude home gardens. Report multiple cropped acreage only once . . . . . 0375

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

3. Report gross value of vegetables, potatoes, and melons sold from this operation in 2022. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts . . . . . 1388

Mark "X" if None

Gross Value of Sales (Dollars)	
\$	
	.00

4. Fill in the columns below for all vegetables, potatoes, and melons harvested from this operation in 2022. Enter the crop name and code from the table below.

- If more than one vegetable crop was harvested from the same acres, report acres for each crop.
- For two or more pickings of the same crop, report the area harvested only once.
- Processing refers to vegetables that have been altered by heat, pressure, or freezing.

Enter Vegetable, Potato, or Melon Name	Enter Code	Total Acres Harvested		Acres Harvested for Fresh Market		Acres Harvested for Processing	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Artichokes - exclude Jerusalem . . . . .	0377	Garlic . . . . .	0421	Peppers, bell - exclude pimientos . . . . .	0443
Asparagus, bearing age . . . . .	0418	Ginger root . . . . .	0611	Peppers, other than bell - include chile . . . . .	0445
Beans, lima . . . . .	0429	Ginseng, cultivated only . . . . .	0446	Potatoes . . . . .	0097
Beans, snap (bush and pole) . . . . .	0381	Gourds . . . . .	0422	Pumpkins . . . . .	0449
Beets . . . . .	0383	Herbs, fresh cut . . . . .	0455	Radishes . . . . .	0451
Broccoli . . . . .	0385	Honeydew melons . . . . .	0423	Rhubarb . . . . .	0453
Brussels sprouts . . . . .	0387	Horseradish . . . . .	0424	Spinach . . . . .	0457
Cabbage, Chinese (nappa, bok choy, etc.) . . . . .	0389	Kale . . . . .	0425	Squash (including zucchini) . . . . .	0459
Cabbage, head . . . . .	0391	Lettuce, head . . . . .	0428	Sweet corn . . . . .	0461
Cabbage, mustard . . . . .	0393	Lettuce, leaf . . . . .	0430	Sweet potatoes . . . . .	0100
Cantaloupes and muskmelons . . . . .	0395	Lettuce, Romaine . . . . .	0432	Taro . . . . .	0743
Carrots . . . . .	0397	Mustard greens . . . . .	0431	Tomatoes in the open . . . . .	0463
Cauliflower . . . . .	0399	Okra . . . . .	0437	Turnip greens . . . . .	0467
Celery . . . . .	0401	Onions, dry . . . . .	0433	Turnips . . . . .	0465
Chicory . . . . .	0403	Onions, green . . . . .	0435	Watercress . . . . .	0471
Collards . . . . .	0407	Parsley . . . . .	0439	Watermelons . . . . .	0473
Cucumbers and pickles . . . . .	0411	Parsnips . . . . .	1465	Other vegetables, specify above . . . . .	0475
Daikon . . . . .	0413	Peas, Chinese (sugar, snow) . . . . .	0405		
Eggplant . . . . .	0415	Peas, green . . . . .	0441		
Escarole and endive . . . . .	0417	Peas, southern (cowpeas) - blackeyed, crowder, etc . . . . .	0409		





# SECTION 14 FRUIT, NUTS, AND BERRIES

1. Were any fruit or nut trees, including grapevines, or berries on this operation in 2022?

**INCLUDE**  
• crops grown under contract

**EXCLUDE**  
• abandoned acres  
• home garden, personal or home use crops

1039 1  **Yes** - Complete this section

3  **No** - Go to SECTION 15

2. Acres and irrigated acres in bearing and nonbearing fruit orchards, vineyards, nut trees, and berries in 2022. Exclude home gardens, personal or home use . . . . . 0121

FRUIT AND NUTS			
Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths

BERRIES			
Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths

3. Report gross value of fruit, nuts, and berries sold from this operation in 2022. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts . . . . . 1329

Mark "X" if None

FRUIT AND NUTS	
Gross Value of Sales (Dollars)	
\$	.00

Mark "X" if None

BERRIES	
Gross Value of Sales (Dollars)	
\$	.00

4. Fill in the columns below for all fruit, nut trees, and berries on this operation in 2022. Enter the crop name and code from the table below.  
• Include acres even if not harvested because of low prices, damage from hail, frost, etc.

Enter Fruit, Nut, or Berry Name	Enter Code	Total Acres		Bearing Age Acres		Nonbearing Age Acres	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

NON-CITRUS FRUIT	CODE	NON-CITRUS FRUIT	CODE	NUTS	CODE
Apples . . . . .	0123	Pineapples . . . . .	1297	Hazelnuts (Filberts) . . . . .	0327
Apricots . . . . .	0129	Plumcots, pluots, other		Macadamia nuts . . . . .	0333
Avocados . . . . .	0135	plum/apricot hybrids . . . . .	0264	Pecans, improved . . . . .	0336
Bananas . . . . .	0141	Plums . . . . .	0243	Pecans, native and seedling . . . . .	0342
Cherimoyas . . . . .	0293	Pomegranates . . . . .	0255	Pistachios . . . . .	0351
Cherries, sweet . . . . .	0345	Prunes . . . . .	0249	Walnuts, English . . . . .	0357
Cherries, tart . . . . .	0587	Rambutan . . . . .	2278	Other nuts, specify above . . . . .	0363
Coffee (2021-2022 crop) . . . . .	0153	Other non-citrus fruits,			
Dates . . . . .	0159	specify above . . . . .	0261		
Figs . . . . .	0165				
Grapes (include muscadine) . . . . .	0366				
Guavas . . . . .	0183	<b>CITRUS FRUIT</b>	<b>CODE</b>		
Kiwifruit . . . . .	0189	Grapefruit . . . . .	0267	<b>BERRIES</b>	<b>CODE</b>
Longan . . . . .	2248	Kumquats . . . . .	0273	Aronia berries . . . . .	0507
Lychees . . . . .	2258	Lemons . . . . .	0279	Blackberries and dewberries -	
Mangos . . . . .	0195	Limes . . . . .	0285	include marionberries . . . . .	0509
Nectarines . . . . .	0201	Tangelos . . . . .	0303	Blueberries, tame . . . . .	0512
Olives . . . . .	0207	Tangerines (Mandarins) . . . . .	0309	Blueberries, wild . . . . .	0515
Papayas . . . . .	0213	Oranges, Valencia . . . . .	0150	Boysenberries . . . . .	0518
Passion fruit . . . . .	0219	Oranges, other than Valencia -		Cranberries . . . . .	0521
Paw paws . . . . .	2268	include Navel . . . . .	0174	Currants (black or red) . . . . .	0524
Peaches, clingstone . . . . .	0222	Other citrus fruit, specify above . . . . .	0315	Elderberries . . . . .	0508
Peaches, freestone . . . . .	0216			Gooseberries . . . . .	2540
Pears, Bartlett . . . . .	0234	<b>NUTS</b>	<b>CODE</b>	Loganberries . . . . .	0530
Pears, other than Bartlett . . . . .	0240	Almonds . . . . .	0321	Mulberries . . . . .	2550
Persimmons . . . . .	0237	Chestnuts . . . . .	0324	Raspberries, all . . . . .	2570
				Strawberries . . . . .	0536
				Other berries, specify above . . . . .	0539

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## SECTION 15 CATTLE AND CALVES

1. Did you or anyone else have any cattle or calves, including dairy cattle, on this operation in 2022?

**INCLUDE**

- cattle on this operation
- cattle on public or industrial property under a grazing permit
- cattle on land used rent free by this operation
- cattle grown or fed on this operation for others on a custom or contract basis

**EXCLUDE**

- cattle grown or fed by someone else on a custom or contract basis

1201 1  **Yes** - Complete this section      3  **No** - Go to SECTION 16

2. Of the total number of cattle and calves on hand December 31, 2022, how many were –

- a. Beef cows? Include beef heifers that had calved. Exclude heifers that had not calved, steers, calves, and bulls. . . . . 0804
- b. Milk cows kept for production of milk? Include dry milk cows and milk heifers that had calved. . . . . 0805
- c. Other cattle and calves? Include heifers that had not calved, steers, calves, and bulls . . . . . 1206
- d. **TOTAL** cattle and calves on hand December 31, 2022. Add items 2a, 2b, and 2c . . . . . 0803

Mark "X" if None

Number on this operation December 31, 2022	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

3. Of the cattle and calves sold or moved from this operation during 2022, how many were –

- a. Calves sold or moved from this operation in 2022 weighing less than 500 pounds? . . . . . 0808
- b. Cattle sold or moved from this operation in 2022, including calves weighing 500 pounds or more? . . . . . 0810

Total number sold or moved in 2022	
<input type="checkbox"/>	
<input type="checkbox"/>	

4. Report gross value of sales of cattle and calves in 2022. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts.

**INCLUDE**

- beef and dairy cattle for breeding stock, and beef and dairy cull animals
- fed cattle, stockers, and feeders
- veal calves, etc.. . . . . 1339

Gross Value of Sales (Dollars)	
<input type="checkbox"/>	\$ .00
<input type="checkbox"/>	\$ .00

5. Sales of milk from cows . . . . . 1380

**6. CATTLE IN FEEDLOTS FOR SLAUGHTER MARKET**

**INCLUDE**

- steers and heifers for slaughter market fed a ration of grain or other concentrates that are expected to produce a carcass that will grade select or better

**EXCLUDE**

- cows and bulls
- cattle being backgrounded, pastured only, fed for home use, or veal

- a. How many steers and heifers reported in item 2c above were on feed December 31, 2022, and were or will be shipped directly from your feedlot to slaughter market? Exclude cattle being backgrounded. . . . . 1207
- b. How many of the steers and heifers sold during 2022 reported in item 3b above were shipped directly from your feedlot to a slaughter market? Exclude any of your cattle custom fed in feedlots operated by others. Exclude cattle sold as feeders. . . . . 0812

Number on this operation December 31, 2022	
<input type="checkbox"/>	
Number sold or moved in 2022	
<input type="checkbox"/>	

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## SECTION 16 HOGS AND PIGS

1. Did you or anyone else have any hogs or pigs on this operation in 2022? If you are a contractor or integrator, report only the hogs on the land you operate.

**INCLUDE**

• hogs grown for others on a contract basis

**EXCLUDE**

• hogs grown by someone else on a custom or contract basis

1211 1  **Yes** - Complete this section      3  **No** - Go to SECTION 17

		Mark "X" if None	Number on this operation December 31, 2022
2.	Total number of hogs and pigs on hand December 31, 2022. . . . .	0815 <input type="checkbox"/>	
			Total number sold or moved in 2022
3.	Number of hogs and pigs sold or moved from this operation during 2022, including feeder pigs . . . . .	0820 <input type="checkbox"/>	
			Gross Value of Sales (Dollars)
4.	Report gross value of sales for hogs and pigs sold from this operation in 2022. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts . . . .	1341 <input type="checkbox"/>	\$ <input type="text"/> .00
5. Mark <b>one</b> item which best describes this type of operation:			
1241	<input type="checkbox"/> Farrow to wean	1242	<input type="checkbox"/> Farrow to finish
		1243	<input type="checkbox"/> Finish only
1244	<input type="checkbox"/> Farrow to feeder	1245	<input type="checkbox"/> Nursery
		1246	<input type="checkbox"/> Other, specify → <input type="text"/>
6. Mark <b>one</b> item which best describes this type of producer:			
1214	<input type="checkbox"/> Independent grower	1216	<input type="checkbox"/> Contract grower (contractee)
		1215	<input type="checkbox"/> Contractor or integrator

## SECTION 17 HORSES, PONIES, MULES, BURROS, AND DONKEYS

1. Did you or anyone else have any horses, ponies, mules, burros, or donkeys on this operation in 2022?

1247 1  **Yes** - Complete this section      3  **No** - Go to SECTION 18

Report inventory and sales for this operation in 2022.

• Include the value of your landlord's share, marketing charges, taxes, hauling, etc.

		Mark "X" if None	Number on this operation December 31, 2022	Total Number Sold in 2022	Gross Value of Sales in 2022 (Dollars)
2.	Horses and ponies OWNED by this operation. . . . .	0872 <input type="checkbox"/>			\$ <input type="text"/> .00
3.	Horses and ponies NOT owned by this operation. . . . .	0822 <input type="checkbox"/>			\$ <input type="text"/> .00
4.	Mules, burros, and donkeys . . . . .	0833 <input type="checkbox"/>			\$ <input type="text"/> .00
5. Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which should be reported in SECTION 34, item 7). . . . .					
		Mark "X" if None			Gross Value of Sales in 2022 (Dollars)
			1406 <input type="checkbox"/>		\$ <input type="text"/> .00

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## SECTION 18 SHEEP AND GOATS

1. Did this operation own or custom feed for others any sheep, lambs, goats, or kids in 2022, regardless of location?

**INCLUDE**

- sheep and goats on public or industrial property under a grazing permit
- sheep and goats on land used rent free by this operation
- sheep and goats grown or fed on this operation for others on a custom or contract basis

**EXCLUDE**

- sheep and goats grown or fed by someone else on a custom or contract basis

1102 1  **Yes** - Complete this section 3  **No** - Go to SECTION 19

Report for this operation in 2022.

- Include in the value of sales the value of your landlord's share, marketing charges, taxes, hauling, etc.

		Number owned or custom fed on December 31, 2022	Total number sold or moved in 2022	Gross Value of Sales (Dollars)	
2.	Sheep and lambs . . . . . 0824	<input type="checkbox"/>		\$	.00
a.	Hair sheep or wool-hair crosses . . . . . 0818	<input type="checkbox"/>			
3.	Goats and kids				
a.	Angora goats and kids . . . . . 0847	<input type="checkbox"/>		\$	.00
b.	Milk goats and kids. . . . . 0843	<input type="checkbox"/>		\$	.00
c.	Meat goats and kids, other goats and kids. . . . . 0851	<input type="checkbox"/>		\$	.00
		<b>Total amount produced in 2022</b>	<b>Total amount sold or moved in 2022</b>	<b>Gross Value of Sales (Dollars)</b>	
4.	Sheep and goat products				
a.	Wool shorn . . . . . 0828	<input type="checkbox"/>	lbs.	\$	.00
b.	Mohair clipped . . . . . 0849	<input type="checkbox"/>	lbs.	\$	.00
c.	Milk from sheep and goats . . . 1389	<input type="checkbox"/>		\$	.00

## SECTION 19 AQUACULTURE

1. Did you or anyone else have any aquaculture on this operation in 2022? Include production for others on a contract basis.

1157 1  **Yes** - Complete this section 3  **No** - Go to SECTION 20

2. Fill in the columns below for all aquaculture raised on this operation in 2022. Report aquatic plants in SECTION 12.
- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
  - Include all sizes for each type.
  - Include food size, fingerlings, fry, and eggs.
  - Exclude wild-caught products.

Enter Aquaculture Type	Enter Code	Total pounds sold or moved in 2022		Total number sold or moved in 2022	Gross Value of Sales (Dollars)
			OR		\$ .00
			OR		\$ .00
			OR		\$ .00
			OR		\$ .00

If more space is needed, use a separate sheet of paper.

AQUACULTURE	CODE	AQUACULTURE	CODE	AQUACULTURE	CODE
Catfish . . . . .	0860	Crustaceans (crawfish for food, shrimp, softshell crabs, etc.). . . . .	0902	Sport or game fish . . . . .	0984
Trout . . . . .	0863	Mollusks (clams, oysters, etc.). . . . .	0978	Other aquaculture products - include algae, alligators, caviar, turtles, etc., specify above . . . . .	0869
Other food fish - include salmon, specify in table . . . . .	0896	Ornamental fish . . . . .	0980		
Baitfish - include crawfish for bait. . . . .	0900				



## SECTION 20 POULTRY

1. Did you or anyone else have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on this operation in 2022? Include poultry grown for others on a contract basis.

1217  **Yes** - Complete this section      3  **No** - Go to SECTION 21

2. VALUE OF SALES - Report gross value of sales for poultry, chicks, eggs, and other poultry products. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. . . . . 1344

Mark "X" if None	Gross Value of Sales (Dollars)
	\$ <input type="text"/> .00

### 3. CHICKENS

- a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters. . . . . 0898  Mark "X" if None
- b. Table egg layers – Include those for home use. . . . . 1229
- c. Hatching layers for meat-types – Include layers for broilers, roasters, and other meat-types . . . . . 1231
- d. Hatching layers for table eggs . . . . . 1233
- e. Pullets for laying flock replacement . . . . . 1221

Number on this operation December 31, 2022	Total number sold or moved from this operation in 2022

### 4. TURKEYS

- a. Turkeys raised for meat production – Exclude breeders . . . . . 1225
- b. Turkey hens and toms kept for breeding. . . . . 1227
- c. Turkey brooders, immature birds for further growout on another farm. . . . . 1219


5. ALL OTHER POULTRY – Fill in the columns below for all other poultry on this operation in 2022. Enter the poultry type and code from the table below.

Enter Poultry Type	Code	Number on this operation December 31, 2022	Total number sold or moved from this operation in 2022

If more space is needed, use a separate sheet of paper.

OTHER POULTRY	CODE	OTHER POULTRY	CODE	OTHER POULTRY	CODE
Bantams . . . . .	0934	Guineas . . . . .	0966	Pigeons or squabs . . . . .	0908
Chukars . . . . .	1275	Hungarian partridges. . . . .	1277	Quail . . . . .	0912
Ducks. . . . .	0904	Ostriches . . . . .	0878	Rheas . . . . .	1281
Emus . . . . .	0845	Peacocks or peahens . . . . .	1279	Roosters . . . . .	0968
Geese . . . . .	0906	Pheasants . . . . .	0910	Other poultry, specify above . . . . .	0865

### 6. POULTRY HATCHED

a. All poultry hatched in this operation's hatcheries in 2022. Include chicks, poults, ducklings, etc. Include poultry custom hatched for others . . . . . 0916

Mark "X" if None	Number hatched on this operation in 2022
	<input type="text"/>

b. What type(s) of poultry was hatched in this operation's hatcheries in 2022? Mark all that apply:

1291  Egg-type chickens      1292  Broiler-type chickens      1293  Turkeys      1294  All other poultry



**SECTION 21 COLONIES OF HONEY BEES**

1. Did this operation own honey bees in 2022, regardless of location?  
 1104 1  **Yes** - Complete this section 3  **No** - Go to SECTION 22

	Number of colonies owned on December 31, 2022	Largest number of colonies owned for all purposes in 2022	Largest number of honey producing colonies owned in 2022	Honey collected in 2022, regardless of location (Pounds)	Gross Value of Sales of Honey (Dollars)
2. Colonies of honey bees owned..... 0839					\$ .00

**SECTION 22 OTHER LIVESTOCK**

1. Did you or anyone else have other livestock on this operation in 2022?  
 4428 1  **Yes** - Complete this section 3  **No** - Go to SECTION 23

2. Fill in the columns below for all other livestock on this operation in 2022. Enter the livestock type and code from the table below.

- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

Enter Livestock Type	Enter Code	Number on this operation December 31, 2022	Total number sold in 2022	Gross Value of Sales (Dollars)
				\$ .00
				\$ .00
				\$ .00
				\$ .00

If more space is needed, use a separate sheet of paper.

OTHER LIVESTOCK	CODE	OTHER LIVESTOCK	CODE	OTHER LIVESTOCK	CODE
Alpacas .....	0876	Deer in captivity .....	0888	Live mink (report pelts in SECTION 23) .....	1106
Package bees .....	4790	Elk in captivity .....	0890	Live rabbits (report pelts in SECTION 23) .....	1108
Bees, other than honey or package bees .....	4840	Laboratory animals .....	4892	Worms .....	4895
Bison .....	0886	Llamas .....	0874	Other livestock, specify above .....	4898

**SECTION 23 LIVESTOCK PRODUCTS**

1. Did you or anyone else produce any livestock products on this operation in 2022?  
 4429 1  **Yes** - Complete this section 3  **No** - Go to SECTION 24

2. Fill in the columns below for other livestock products produced on this operation in 2022. Enter the livestock product type and code from the table below.

- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

Enter Livestock Product Type	Enter Code	Quantity Produced in 2022	Unit	Gross Value of Sales (Dollars)
				\$ .00
				\$ .00

If more space is needed, use a separate sheet of paper.

OTHER LIVESTOCK PRODUCTS	CODE	OTHER LIVESTOCK PRODUCTS	CODE
Beeswax .....	4961	Horns .....	4949
Breeding fees .....	4940	Manure sold .....	4952
Embryos .....	4943	Semen .....	4955
Fur or pelts (include mink) .....	4946	Other animal products not listed, specify above .....	4958



## SECTION 24 PRODUCTION CONTRACTS AND CUSTOM FEEDING

1. At any time during 2022, were you a production contract grower for a processor or contractor for whom you grew a crop, raised livestock or poultry, or custom fed any livestock that **you did not own**? A production contract is an agreement setting terms, conditions, and fees to be paid by the contractor to this operation for the production of crops, livestock, or poultry. Exclude commodities grown or raised for marketing contracts.

1301  **Yes** - Complete this section      3  **No** - Go to SECTION 25

2. Report number of head, bushels, etc. that were grown or raised under production contracts and moved from this operation in 2022.		Total quantity moved from this operation in 2022	Unit	Total dollar amount received in 2022 for delivering commodities under production contracts (Dollars)
a. Broilers and other meat-type chickens. . . . .	1304 <input type="checkbox"/>		birds	3304 \$ .00
b. Chicken eggs . . . . .	1305 <input type="checkbox"/>		dozen	3305 \$ .00
c. Layers . . . . .	1302 <input type="checkbox"/>		birds	3302 \$ .00
d. Pullets for laying flock replacement. . . . .	1306 <input type="checkbox"/>		birds	3306 \$ .00
e. Turkeys . . . . .	1307 <input type="checkbox"/>		birds	3307 \$ .00
f. Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others. . . . .	1308 <input type="checkbox"/>		head	3308 \$ .00
g. Replacement dairy heifers. . . . .	1303 <input type="checkbox"/>		head	3303 \$ .00
h. Hogs and pigs. . . . .	1309 <input type="checkbox"/>		head	3309 \$ .00
i. Other cattle, sheep, livestock, or poultry – specify type ↴				
1140 <input type="text"/>	1310 <input type="checkbox"/>	<input type="text"/>		3310 \$ .00
j. Grains and oilseeds – specify type ↴				
1141 <input type="text"/>	1311 <input type="checkbox"/>	<input type="text"/>	bushels	3311 \$ .00
k. Vegetables and other crops – specify type ↴				
1142 <input type="text"/>	1312 <input type="checkbox"/>	<input type="text"/>		3312 \$ .00
l. Vegetables and other crops – specify type ↴				
1143 <input type="text"/>	1313 <input type="checkbox"/>	<input type="text"/>		3313 \$ .00

3. Mark all inputs that were partially or completely paid or provided by contractor(s) –

- |  |   |   |
|--|---|---|
| 1317 <input type="checkbox"/> Feed                         | 1325 <input type="checkbox"/> Seed                | 1320 <input type="checkbox"/> Supplies                              |
| 1316 <input type="checkbox"/> Feeder livestock and poultry | 1318 <input type="checkbox"/> Fertilizer and lime | 1322 <input type="checkbox"/> Utilities                             |
| 1324 <input type="checkbox"/> Breeding livestock           | 1319 <input type="checkbox"/> Chemicals           | 1326 <input type="checkbox"/> Other, specify → <input type="text"/> |
| 1323 <input type="checkbox"/> Veterinary services          | 1321 <input type="checkbox"/> Fuels               | 1315 <input type="checkbox"/> None                                  |

4. Enter the name of the contractor that provided inputs and owned the commodity ↴

1327



**SECTION 25 ORGANIC AGRICULTURE**

1. During 2022, did this operation produce organic products according to USDA's National Organic Program (NOP) standards or have acres transitioning into USDA NOP production? Exclude processing and handling.

3501  **Yes** - Complete this section      3  **No** - Go to SECTION 26

2. Report type of production. Mark all that apply.

3502  USDA NOP certified organic production . . . . . 1252

3503  USDA NOP organic production exempt from certification (exempt is production normally less than \$5,000 in sales).

3504  Acres transitioning into USDA NOP organic production.

3506  Production according to USDA NOP standards but NOT certified or exempt.

Specify Certifying Agency

Mark "X" if None

Gross Value of Sales (Dollars)

3. What was the value of USDA NOP certified or exempt organically produced commodities sold from this operation in 2022? . . . . . 3505

\$ .00

**SECTION 26 PRACTICES**

1. At any time during 2022, did this operation have internet access, either on the operation or at an operator's residence?

1260  **Yes** - Report the type of service that was used to access the internet. Mark all that apply:

1265  Cellular data plan for a smartphone or other mobile device

1266  Satellite Internet service installed

1775  Don't know

1271  Broadband (high speed) Internet service such as cable, fiber optic, or DSL service installed

1261  Dial-up Internet service installed

1268  Other, specify below ↴

1269

3  **No** - Go to item 2

2. At any time during 2022, did this operation -

a. Receive irrigation water supplied by a U.S. Bureau of Reclamation project or facility? Include reclamation water delivered by a local district. . . . . 1722 1  Yes 3  No

b. Practice rotational or management-intensive grazing? . . . . . 1725 1  Yes 3  No

c. Practice alley cropping, silvopasture, or forest farming, or have riparian forest buffers or windbreaks? . . . . . 1731 1  Yes 3  No

d. Harvest any biomass (crop residue, grasses, woody biomass, etc.) for use in the production of renewable energy? Exclude grains, oilseeds, and firewood . . . . . 1750 1  Yes 3  No

e. Have an on-farm packing facility for distributing vegetables, potatoes, fruit, nuts, berries, or other crops? . . . . . 1752 1  Yes 3  No

f. Raise or sell veal calves? . . . . . 1728 1  Yes 3  No

g. Have a barn that was built prior to 1960? . . . . . 1730 1  Yes 3  No

3. During 2022, did this operation produce and sell any processed or value-added products from its own agricultural production?

INCLUDE

- jam, wine, cheese, meat, floral arrangements, cider, etc.

EXCLUDE

- products purchased and resold
- live animals

1726 1  **Yes** - Continue      3  **No** - Go to SECTION 27

a. How much was received in 2022 for the sales of the processed or value-added product(s)? . . . . . 2727

\$ .00

2726

b. Please specify the processed or value added product(s). . . . .



## SECTION 27 FOOD MARKETING PRACTICES

1. During 2022, did this operation **produce and sell** any crops, livestock, poultry, or agricultural products as food for humans to eat or drink **directly to**:
- Include **processed food** products (also known as **value-added food products**) produced by this operation.
  - Exclude non-edible products such as hay, livestock fed or raised, cut flowers not intended for consumption, Christmas trees, nursery products; commodities produced under production contracts; and products purchased and resold.

				Gross Value of Sales	
a. <b>Consumers</b> (individuals who purchased your products from farmers markets, on-farm stores or farm stands, roadside stands or stores, CSA [Community Supported Agriculture], online marketplaces, etc.)? . . . . .	4159	1	<input type="checkbox"/> <b>Yes</b> →	4160	\$ <input type="text"/> .00
		3	<input type="checkbox"/> <b>No</b>		
b. <b>Retail markets</b> (supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, etc.)? . . . . .	4162	1	<input type="checkbox"/> <b>Yes</b> →	4163	\$ <input type="text"/> .00
		3	<input type="checkbox"/> <b>No</b>		
c. <b>Institutions</b> (k-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.)? . . . . .	4164	1	<input type="checkbox"/> <b>Yes</b> →	4165	\$ <input type="text"/> .00
		3	<input type="checkbox"/> <b>No</b>		
d. <b>Intermediate markets</b> (businesses or organizations in the middle of the supply chain marketing locally- and/or regionally-branded products, such as distributors, food hubs, brokers, auction houses, wholesale and terminal markets, food processors, etc.)? . . . . .	4166	1	<input type="checkbox"/> <b>Yes</b> →	4167	\$ <input type="text"/> .00
		3	<input type="checkbox"/> <b>No</b>		

2. Specify products sold reported above: 4168

## SECTION 28 FERTILIZERS, CHEMICALS, AND SOIL CONDITIONERS APPLIED

1. Were any fertilizers, manure, herbicides, insecticides, fungicides, nematicides, other pesticides, growth regulators, or other chemicals used on this operation during 2022?

INCLUDE EXCLUDE  
 • rock phosphate, lime, and gypsum as fertilizer • pretreated seeds

1568 1  **Yes** - Complete this section      3  **No** - Go to SECTION 29

		Mark "X" if None	Number of Acres
2. Acres to which commercial fertilizer and soil conditioners were applied –			
a. Cropland in 2022 – Exclude cropland used only for pasture . . . . .	0932	<input type="checkbox"/>	<input type="text"/>
b. Pastureland and rangeland acres in 2022 – Include cropland used only for pasture or grazing . . . . .	0933	<input type="checkbox"/>	<input type="text"/>
3. Acres of cropland and pastureland on which animal manure was applied . . .	1569	<input type="checkbox"/>	<input type="text"/>
4. Acres of cropland and/or pastureland treated with organic fertilizer according to USDA's National Organic Program (NOP) standards. . . . .	1570	<input type="checkbox"/>	<input type="text"/>
5. Acres on which chemicals were applied to control the items listed below. The same acres can be reported in more than one item below. However, report acres only once for each item, regardless of the number of applications.			Number of Acres
a. Insects . . . . .	0936	<input type="checkbox"/>	<input type="text"/>
b. Weeds, grass, or brush - Include both pre-emergence and post emergence . . . . .	0939	<input type="checkbox"/>	<input type="text"/>
c. Nematodes. . . . .	0937	<input type="checkbox"/>	<input type="text"/>
d. Diseases in crops and orchards such as blight, smut, rust, etc. . . . .	0938	<input type="checkbox"/>	<input type="text"/>
6. Acres of crops treated to control growth, thin fruit, ripen, or defoliate. . . . .	0940	<input type="checkbox"/>	<input type="text"/>

22100200 



**SECTION 29 RENEWABLE ENERGY**

1. During 2022, what types of renewable energy producing systems were on this operation, regardless of ownership? Mark all that apply.

3603  Solar panels      3614  Geothermal/Geoexchange system      3619  None

3604  Wind turbines      3615  Small hydro system

3605  Methane digesters      3606  Other, specify →

2. On the land owned by this operation, were any wind rights leased to others? . . . . . 3607 1  Yes    3  No

**SECTION 30 MACHINERY AND EQUIPMENT**

1. For the items listed below, report the number on this operation on **December 31, 2022**. Include machinery, equipment, and implements used for the farm or ranch business in 2021 or 2022 and usually kept on the operation.

	Mark "X" if None	Number on this operation December 31, 2022	Mark "X" if None	Of these, the number manufactured in the last 5 years (2018-2022)
a. Trucks, including pickups . . . . . 0944	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors . . . . . 0946	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
c. Tractors 40 - 99 horsepower (PTO) . . . . . 0948	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
d. Tractors 100 horsepower (PTO) or more . . . . . 0962	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
e. Grain and bean combines, self-propelled . . . . . 0950	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
f. Cotton pickers and strippers, self-propelled . . . . . 0956	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
g. Forage harvesters, self-propelled . . . . . 0953	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
h. Hay balers . . . . . 0960	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>

**SECTION 31 FARM LABOR**

	Mark "X" if None	Number of Workers
1. What was the total number of HIRED farm or ranch workers, including paid family members and office workers, who –		
a. Worked less than 150 days on this operation in 2022? Exclude contract labor . . . . . 0941	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
b. Worked 150 days or more on this operation in 2022? Exclude contract labor . . . . . 0942	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
2. What was the number of foreign and domestic MIGRANT workers on this operation in 2022? A migrant worker is a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day. Include hired and contract workers . . . . . 3402	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>
3. What was the number of UNPAID farm or ranch workers, including family members and office workers, who worked on this farm or ranch? . . . . . 3401	<input type="checkbox"/>	<input style="width: 150px; height: 25px;" type="text"/>



## SECTION 32 PRODUCTION EXPENSES

Report total production expenses paid by this operation in 2022.

**INCLUDE**

- expenses paid by you and your landlords
- expenses connected with performing customwork for others

**EXCLUDE**

- expenses not related to the farm business
- any expenses paid by the contractor

EXPENSES PAID BY THIS OPERATION AND ITS LANDLORD(S)

		Mark "X" if None	Dollars
1.	Fertilizer, lime, and soil conditioners purchased. Include rock phosphate, gypsum, manure purchased, potting soil, growing media, and other organic materials. Include the cost of any custom application . . . . .	1501 <input type="checkbox"/>	\$ .00
2.	Chemicals purchased such as insecticides, herbicides, fungicides, other pesticides, etc. Include the cost of custom application . . . . .	1502 <input type="checkbox"/>	\$ .00
3.	Seeds, plants, vines, trees, etc. purchased. Include technology or other fees, seed treatments, and seed cleaning cost. Exclude items purchased for resale without additional growth . . . . .	1503 <input type="checkbox"/>	\$ .00
a.	Of the total in item 3, how much was for cover crop seed? . . . . .	2753 <input type="checkbox"/>	\$ .00
4.	Breeding livestock purchased or leased, regardless of age. Include dairy cattle . . . . .	1504 <input type="checkbox"/>	\$ .00
5.	All other livestock and poultry purchased or leased. Include stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, pullets, poult, horses, fish, goats, bee colonies, etc. Include livestock leasing expense . . . . .	1505 <input type="checkbox"/>	\$ .00
6.	Feed purchased for livestock and poultry. Include grain, hay, silage, mixed feeds, concentrates, supplements, premixes, etc. . . . .	1506 <input type="checkbox"/>	\$ .00
7.	Gasoline, fuels, and oils purchased for the farm business. Include diesel, natural gas, LP gas, motor oil, grease, etc. . . . .	1507 <input type="checkbox"/>	\$ .00
8.	Utilities purchased for the farm business. Include electricity, farm share of telephone, water purchased, etc. . . . .	1508 <input type="checkbox"/>	\$ .00
9.	Repairs, supplies, and maintenance cost for the farm business. . . . .	1509 <input type="checkbox"/>	\$ .00
10.	Labor –		
a.	Hired farm and ranch labor. Include employer's cost for social security, worker's compensation, health and life insurance premiums, pension plans, etc. . . . .	1510 <input type="checkbox"/>	\$ .00
b.	Contract labor. Include expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, etc. . . . .	1511 <input type="checkbox"/>	\$ .00
11.	Customwork and custom hauling, such as custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc. . . . .	1512 <input type="checkbox"/>	\$ .00
12.	Rent –		
a.	Cash rent paid in 2022 for land and buildings. Include grazing fees. . . . .	1513 <input type="checkbox"/>	\$ .00
b.	Rent and lease expenses for machinery, equipment, and farm share of vehicles. Exclude custom hire. . . . .	1514 <input type="checkbox"/>	\$ .00
13.	Interest paid on debts –		
a.	Secured by real estate . . . . .	1515 <input type="checkbox"/>	\$ .00
b.	Not secured by real estate . . . . .	1516 <input type="checkbox"/>	\$ .00
14.	Property taxes paid in 2022. Include farm real estate, machinery, livestock, etc. for the farm business. Exclude taxes paid by this operation's landlords . . . . .	1517 <input type="checkbox"/>	\$ .00
15.	Medical supplies, veterinary, and custom services for livestock. Include artificial insemination (AI), branding, breeding fees, caponizing, carcass removal, castrating, custom feed processing, hormone injections, performance testing, pregnancy testing, seining, sheep shearing, etc. Exclude manure disposal. . . . .	1935 <input type="checkbox"/>	\$ .00
16.	Other production expenses. Include storage and warehousing, marketing expenses, insurance, vehicle registration fees, etc. Exclude health insurance premiums and payroll taxes . . . . .	1518 <input type="checkbox"/>	\$ .00
17.	<b>Total production expenses (add items 1-16)</b> . . . . .	1936 <input type="checkbox"/>	\$ .00

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**SECTION 32 CONTINUED –**

		Mark "X" if None	Dollars
18.	How much did your landlord(s) pay for the production expenses for this operation in 2022? . . . . .	1519 <input type="checkbox"/>	\$ .00
19.	What was the value of your landlord's share of the total sales produced by this operation? Exclude cash rent . . . . .	1349 <input type="checkbox"/>	\$ .00
20.	What was the total depreciation expense claimed by this operation in 2022 for all capital assets? Estimate 2022 from 2021 if necessary. . . . .	1520 <input type="checkbox"/>	\$ .00

**SECTION 33 MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT**

		Mark "X" if None	Estimated Market Value (Dollars)
1.	Report your estimate of the <b>current market value</b> of land and buildings reported in SECTION 1.		
a.	All land and buildings owned . . . . .	0996 <input type="checkbox"/>	\$ .00
b.	All land and buildings rented or leased from others . . . . .	0997 <input type="checkbox"/>	\$ .00
c.	All land and buildings rented or leased to others . . . . .	0998 <input type="checkbox"/>	\$ .00
2.	What is your estimate of the <b>current value of all machinery, equipment, and implements</b> used for farm-related activities on this operation, regardless of ownership, on <b>December 31, 2022</b> ? . . . . .	0943 <input type="checkbox"/>	\$ .00

*INCLUDE - the following if kept on this operation and used for this farm or ranch business in 2022.*

- cars            • trucks        • tractors     • tools        • dairy equipment
- combines     • plows        • disks        • harrows     • irrigation equipment
- pumps        • motors      • tanks        • feeders     • grinding and mixing equipment, etc.
- dryers        • computers

**SECTION 34 INCOME FROM FARM-RELATED SOURCES**

Report the gross dollar amount received before taxes and expenses in 2022 for –

		Mark "X" if None	Gross Dollars
1.	Customwork and other agricultural services provided for farmers and others, such as plowing, planting, spraying, harvesting, preparing products for market, etc. Exclude if customwork was an entirely separate business from your agricultural operation . . . . .	0992 <input type="checkbox"/>	\$ .00
2.	Payments received from cash rent or share payments from renting out farmland and/or buildings, or payments from lease of allotments. Include payments for livestock pastured on a per head basis, per month basis, AUM basis, etc. . . . .	0993 <input type="checkbox"/>	\$ .00
3.	Sales of forest products. Include timber, firewood, etc. Exclude sales of Christmas trees, short rotation woody crops, and maple products. . . . .	0994 <input type="checkbox"/>	\$ .00
4.	Agri-tourism and recreational services, such as farm tours, hay rides, hunting, fishing, etc. . . . .	1401 <input type="checkbox"/>	\$ .00
5.	Patronage dividends and refunds from cooperatives . . . . .	1402 <input type="checkbox"/>	\$ .00
6.	Crop and livestock insurance payments received. Exclude payments received from casualty insurance, vehicle liability, blanket policies, and operator dwelling insurance. . . . .	1404 <input type="checkbox"/>	\$ .00
7.	Other income which is closely related to the agricultural operation. Include renting and leasing farm machinery and trucks, renting and leasing of livestock, bee colony rental, animal boarding, state fuel tax refunds, farm-generated energy, etc. Specify <input checked="" type="checkbox"/>		
1433	<input style="width: 400px; height: 20px;" type="text"/>	. . . 1403 <input type="checkbox"/>	\$ .00



**SECTION 35 AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS**

1. Did this operation use any land for livestock or cropland within the borders of an American Indian Reservation, Pueblo, or Service Area at any time during 2022? Include owned, deeded, tribal, or allotted land.

1050 1  **Yes** - Complete this section 3  **No** - Go to SECTION 36

2. Enter the name and state of the American Indian Reservation, Pueblo, or Service Area where the agricultural activity occurred.

	Reservation, Pueblo, or Service Area Name		State
1051	<input style="width: 95%;" type="text"/>	1052	<input style="width: 95%;" type="text"/>

3. How many total acres did this operation use for livestock or cropland within this Reservation, Pueblo, or Service Area in 2022? Exclude land used on a per head or animal unit month (AUM) basis. . . . . 1053

Number of Acres
<input style="width: 95%; height: 20px;" type="text"/>
<input style="width: 95%; height: 20px;" type="text"/>

a. How many of these acres were harvested cropland? . . . . . 1054

4. In 2022, did this operation have any livestock within the borders of an American Indian Reservation, Pueblo, or Service Area? Include livestock on land used on a per head or animal unit month (AUM) basis.

1056 1  **Yes** - Continue 3  **No** - Go to SECTION 36

a. On **December 31, 2022**, what percent of this operation's livestock was on this Reservation, Pueblo, or Service Area?

1057 1  None 3  26 - 50 percent 5  76 - 99 percent  
 2  1 - 25 percent 4  51 - 75 percent 6  100 percent (all livestock)

**SECTION 36 CONCLUSION**

1. Is it possible that the agricultural activity information reported for this operation could also be reported by another operation?

1080 1  **Yes** - Provide the other name and address below 3  **No** - Go to item 2

	Possible Duplicate Name		Address
1081	<input style="width: 95%;" type="text"/>	1082	<input style="width: 95%;" type="text"/>
	City		State
1083	<input style="width: 95%;" type="text"/>	1084	<input style="width: 95%;" type="text"/>
			Zip
1085	<input style="width: 95%;" type="text"/>		<input style="width: 95%;" type="text"/>

2. Do you (the individual named on the label) make any day-to-day decisions for **another** farm or ranch? It is important that the Census of Agriculture accurately accounts for all of your farm or ranch operations.

1086 1  **Yes** - Enter the information of the additional farm or ranch below 3  **No** - Go to item 3

	Additional Farm or Ranch		Area Code and Phone Number		Check if cell phone
1088	<input style="width: 95%;" type="text"/>	1089	<input style="width: 20%;" type="text"/> - <input style="width: 20%;" type="text"/> - <input style="width: 20%;" type="text"/>		<input type="checkbox"/>

a. Did you receive a 2022 Census of Agriculture report form for this additional farm or ranch?

1087 1  **Yes** 3  **No**

b. Did you include all data from this additional farm or ranch on THIS REPORT? Do not make changes to the data in this report, regardless of your answer.

1091 1  **Yes** 3  **No**

3. Return your form in the envelope provided. **Thank you** for your participation.



## INSTRUCTION SHEET UNITED STATES 2022 CENSUS OF AGRICULTURE Your report is due February 6, 2023

### Who Should Report?

A reply is required from **EVERYONE** who receives a report form, including persons who operated a farm, ranch, or other agricultural operation in 2022, anyone who has any agricultural activity, as well as those who were not involved in agriculture. You may complete your report form online. Go to [www.agcounts.usda.gov](http://www.agcounts.usda.gov) and enter your unique 12-digit survey code from the Census mailing label. More Census information is on the Internet at [www.agcensus.usda.gov](http://www.agcensus.usda.gov).

**If you do not complete the form online or return your report form by mail, you will continue to receive contacts from us.**

**If you were a landlord only** and rented out all your land, complete the front page, Section 1, and Section 36 on the back page of the enclosed report form and return it in the preaddressed return envelope. If you were a landlord, but still operated other land yourself, you should complete the entire report form for that land which you operated.

**If you had no land, no livestock, and no agricultural operations,** return the report form with a note indicating your status on the front of the form below the address label.

**Partial Year Operations** - If you stopped farming, ranching, or producing agricultural products during 2022, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2022" and the date you stopped below the address area. Mail the completed report form in the preaddressed return envelope. If the person whose name is on the label was deceased during 2022, complete the form for the portion of the year that they farmed, and write a note.

**Involved in More Than One Operation** - If you made decisions for more than one operation, you may have received a report form for each operation. Provide information for each operation on a separate form. To obtain additional report forms, or if you have questions, please call the toll-free help line at 1-888-424-7828.

**Partnership Operation** - Complete only ONE form for the entire partnership's agricultural operation and include the entire operation on that one form. If you made day-to-day decisions for another operation, complete a report form for each separate operation. We have listed all known partners below the address area to assist in defining the operation. Make any necessary corrections to these names.

**If you owned farm or ranch land in 2022 that was idle and NOT rented out,** you should complete and return the report form. If all the cropland was enrolled in conservation programs like CRP, complete the form and include these acres.

**Specialty Commodities** - Horses, bees, elk, emus, mink, fish, nursery, hemp, etc., are an important part of the agriculture industry. Report for all commodities, regardless of the amount of production or sales you had in 2022.

**Land in Federal conservation programs in 2022** - If you had land in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) and you made the decisions on the acres, include the conservation land on the report form in Sections 1, 2, and 6.

**Received More Than One Report Form for the Same Operation** - If you received more than one report form for the same operation, complete only ONE form per operation. Write "Duplicate" below the address area of each extra form. Return all forms in the same return envelope with your completed form so that we can correct our records.

**Entering Your Responses** - Use **BLUE** or **BLACK INK** only. Enter your response in the unit requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only.

Convert fractions to decimals. Please print clearly and keep numbers and letters within the white boxes. Mark all applicable Yes/No and None boxes with an "X".

### SECTION 1 - ACREAGE IN 2022

Your answers in this section will determine the land (**Acres in THIS OPERATION**) referred to throughout the report form. Include all land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front page of the form, regardless of location or use during 2022, even if only for part of the year. Include cropland, non-tillable land, land in government programs such as Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), etc., pastureland and rangeland, woodland and idle land, farmsteads, buildings, and structures. Include only actively managed tidelands. Exclude residential or commercial land. Report land in whole acres.

**Item 1 (Box A)** - Report all land owned in 2022 whether held under deed, purchase contract or mortgage, homestead law, or as heir/heirress or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization named on the front of the form.

**Item 2 (Box B)** - Report all land rented or leased from others by you or your operation. Include water area leased for aquaculture production. Exclude land used under private, Government grazing permits, or on a fee per head or animal unit month (AUM) basis (Taylor Grazing, Section 3 Bureau of Land Management (BLM) and USDA Forest Service land). BLM Section 15 land leased by your operation with a specified acreage tract should be included here even though your fees to BLM are paid on an AUM basis.

**Item 3 (Box C)** - Include all land rented out to others for any purpose if it was part of the acreage reported in Items 1 and 2. Your tenant(s) will receive a form to report production for the land they rent. Do not report land placed in conservation programs as acres rented to others. Do not report land used by others on a fee per head or animal unit month (AUM) basis.

**Item 3a** - Report all land owned by the operation and rented or leased to others.

**Item 4 (Box D)** - This is all land you operated at any time in 2022. Land use in Section 2 should be reported for these acres.

**Item 5 Total acres equals zero (0)** - After completing Section 1, if the acres in Item 4, BOX D equal zero and you did not raise or own any livestock, aquaculture, or poultry in 2022, write a description of land use in the space by question 5. Complete Section 36 and mail the report form in the return envelope.

**Item 6** - Exclude BLM Section 15 land leased on a per head or AUM basis.

### SECTION 2 - LAND USE IN 2022

The total acres from Items 1 - 4 entered in BOX E should equal the total acres in Section 1, Item 4, BOX D. These acres represent "this operation" for this Census report. **If these two numbers are not the same, please GO BACK and CORRECT your figures.** Do not report any crops grown on land rented or leased to others or worked by others on shares during 2022.

**Land used for more than one purpose** - Do not report the same acreage in more than one of the listed categories. If part or all of your land was used for more than one listed purpose in 2022, report that land only in the first purpose listed. For example, if you planted and harvested a grain crop and grazed the crop residue in the fall, report the land in Item 1a, cropland harvested. Do not report those acres again in Item 2c pasture or grazing land.

**CRP/WRP and other conservation programs** - Report these acres in the Items in this section that best describe them. For example, CRP land may be reported in cropland harvested, cropland idle, or woodland not pastured depending on its use.

**Item 1a** - Land maintained for orchards or vineyards is included even if the crop failed or the trees or vines are not of bearing age. Abandoned acres of orchards or vineyards which are not maintained for production should be reported in Item 1d. Harvested cropland includes acres of trees for fruit, nuts, and berries along with acres of grape vines, Christmas trees, and short rotation woody crops in production. Do not include the area harvested for timber or firewood. If more than one crop was

harvested from the same land in 2022, report that land as cropland harvested only once.

**Item 1b** - Include land you intended to harvest but had to abandon or where the crop failed.

**Item 1c** - Include cropland left unseeded for the 2022 harvest and tilled summer fallow, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2022 even though it may have been planted to wheat, etc., for the 2021 harvest.

**Item 4** - Include tidelines actively managed for aquaculture production, whether owned or rented from others. Include other water area leased for the production of aquaculture.

### **SECTION 3 - LAND RENTED OR LEASED FROM OTHERS FOR CASH**

Report for cropland and pastureland leased on a per acre basis for cash only. Exclude flex and share rent arrangements. Also, exclude aquaculture arrangements. For cash rental agreements that include dwellings and buildings, only report the acres of cropland and pastureland.

### **SECTION 4 - LAND USE PRACTICES**

**Item 1b** - Land drained by ditches refers only to manmade ditches installed to improve drainage, not natural waterways.

**Item 1c** - A conservation easement limits the right to develop the land, now and in the future.

**Items 2a through d** - Include all cropland acres planted in the operation with the practice, not just cropland harvested. Conservation tillage leaves 30 percent or more of the soil surface covered by crop residue after planting. Reduced tillage leaves between 15 and up to 30 percent of the soil surface cover by crop residue. Conventional tillage has leaves less than 15 percent of the soil surface covered.

### **SECTION 5 - IRRIGATION**

Report land equipped for irrigation and its use. Exclude land used for aquaculture unless the same land was used to grow crops as well. If the same land is irrigated multiple times, it should only be counted once.

**Item 2** - Report all acres of irrigated harvested cropland, including acres with orchards (bearing or not), acres with perennial crops, and land with crops under protection.

**Item 3** - Report all acres of irrigated other land, including pasture, rangeland, failed cropland, and all other non-harvested cropland. Excludes woodlands, woodland pasture, wastelands, livestock facilities, ponds, and roads.

**Item 4** - Include all acres irrigated in 2022 (Items 2 and 3) and acres that could have been irrigated in 2022 using the existing irrigation systems available regardless of water rights.

### **SECTION 6 - CROP INSURANCE, CONSERVATION RESERVE PROGRAM AND OTHER GOVERNMENT PROGRAMS**

**Item 1** - Report all acres covered by any crop insurance policy in 2022. Include land in pasture insurance programs, and acres covered by guaranteed revenue policies.

**Items 3 and 4** - Exclude insurance payments received or any loan/program amount that must be repaid.

**Item 5** - Report the amount received for commodities placed under a Commodity Credit Corporation (CCC) loan during 2022. Include any amount received, even if the commodity was redeemed or forfeited prior to December 31, 2022. Exclude CCC loans to build crop storage facilities.

**Item 6** - Report the total amount to repay CCC loans in 2022, regardless of the crop year the loan was made.

### **SECTION 7 - TYPE OF ORGANIZATION**

**Item 2** - The number of households that share in the net farm income are those households involved with the day-to-day decisions and not those households that received funds because they are landlords, custom equipment operators, or provide other supplies that are listed in Section 32, Production Expenses.

Use the following definitions to determine the type of organization for this operation. An operation organized as a Limited Liability Company (LLC) may fall into any of the categories.

**Family or individual operation** - Farm or business organization controlled and operated by a family or an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement. Report family corporations under "Incorporated under state law."

**Partnership operation** - Two or more persons who conduct an operation together and share work and profits. Co-ownership of land by spouses or joint filing of income tax forms by spouses does not constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement does not constitute a partnership.

**Incorporated under state law** - A corporation is a legal entity or artificial person created under the laws of a state to carry on a business, including family corporations. Exclude cooperatives, even if they are incorporated.

**Other** - Estate or trust, government facility, grazing association, American Indian Reservation, university farm, prison farm, institution run by a government or religious entity, cooperatives (an incorporated or unincorporated enterprise or an association created and formed jointly by the members), etc.

### **SECTION 8 - PERSONAL CHARACTERISTICS**

This section collects information about the persons making decisions for this operation.

**Item 1** - Enter the number of men and the number of women involved in decisions for this operation. Do not report minor-aged children who only worked on the farm.

**Item 2** - Complete one column for each person involved in making decisions for the farming operation for up to four persons. If there were more than four, answer for the four individuals most involved in the decision making for this operation.

### **REPORTING VALUE OF SALES**

Report the value of all crops and livestock sold from this operation in 2022 in the appropriate commodity section. Report the sales in 2022 regardless of the year crops were harvested or raised. Include the value of your landlord's share of the commodities harvested. Report livestock as sold that you owned and moved to someone else's operation for further feeding, such as cattle. Report the gross value before the deduction of expenses, marketing charges, hauling fees, other fees, or income taxes. Include payments received in 2022 from cooperatives or marketing organizations for crops produced on this operation regardless of the year in which the crops were harvested. Also, include as sales your estimate of the value of any crop or livestock removed from this operation in trade of services, such as baled hay for labor or other services. Report the total value you received for animals and poultry sold from this operation in 2022, without deducting production or marketing expenses (costs for feed, livestock purchase price, hauling, selling, etc.).

**Exclude:**

- Proceeds from CCC loans or other government payments.
- The value of sales of any cattle, hogs, or poultry owned by you but kept and sold from a location you did not operate.
- The value of commodities grown under a production contract.

### **SECTION 9 - HAY AND FORAGE CROPS**

Include hay and forage from alfalfa, wild or native grasses, and hay or forage from clovers, small grains, soybeans, and peanuts. Report production in tons or, for dry hay, bales and weight per bale. Any pasture or conservation land that had hay cut from it should be reported as cropland harvested in Section 2, Item 1a.

### **SECTION 10 - CULTIVATED CHRISTMAS TREES, SHORT ROTATION WOODY CROPS, AND MAPLE SYRUP**

**Item 2** - Acres in production of cultivated Christmas trees include both those to be harvested in future years as well as those harvested in 2022. Trees cut should include only those trees cut in 2022.

**Item 3** - A short rotation woody crop is a tree that is harvested in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. Exclude trees cut for timber. Acres in production of short rotation woody crops include both those harvested in 2022 and future years. Acres harvested should include only those harvested in 2022.

**Item 4** - Producers should report number of taps and gallons of syrup. If sap was sold, estimate the number of gallons of syrup it would have produced. Report the acres of tapped maple trees in Section 2, Item 3, woodland not pastured.

### **SECTION 11 - FIELD CROPS**

**Acres harvested** - Enter the acres harvested in 2022. Round fractions to whole acres, except for tobacco and hops, where tenths should be reported.



**Crops names not listed** – For those seed or field crops not listed in the table that fall into the Other seeds (code 770) or Other field crops (code 752) categories, please specify each crop on a separate line in the table along with the requested data.

**Total production harvested** - If your unit of measure is different than the unit requested on the report form, convert your figure for the production harvested to the unit requested. If the harvest was incomplete by December 31, 2022, estimate the total production to be harvested.

**Acres irrigated** - Report the irrigated harvested acres only once, even if the crop was irrigated multiple times during the growing season.

**Double cropping** - If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop.

**Interplanted crops** - If two crops were grown at the same time in alternating strips in the same field, report the acreage of the field used for each crop.

**Skip row planting** - If a crop was planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped, report the acreage occupied by the crop and report the skipped portion as cropland idle in Section 2, Item 1d. If you rented land under a share arrangement, include your landlord's share of the crop in value of sales.

**SECTION 12 - NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS**

Report Christmas trees grown on this operation and sold live as nursery stock, code 0488. Exclude crops bought for resale without additional growing, and garden center items, such as chemicals and fertilizers. Report all acres of Christmas trees in production for cut Christmas trees and the number cut in 2022 in Section 10, Item 2. Report vegetable seeds grown under protection. Report vegetable seeds not grown under protection in Section 13.

**SECTION 13 - VEGETABLES, POTATOES, AND MELONS**

**Item 4** - Report acres harvested for individual crops. If the same crop was planted more than once during the year on the same field, report the sum of the acres harvested during 2022. For example, if 4 acres were planted to lettuce and harvested, then replanted to lettuce and harvested, report 8 acres of lettuce in Item 4 but only 4 acres in Item 2. Report vegetable seeds grown without protective cover in Item 4 using the crop code that best describes the vegetable and record it in the fresh market category.

**SECTION 14 - FRUIT, NUTS AND BERRIES**

If nonbearing trees and vines are intermixed with bearing trees and vines, estimate area for each category. Exclude abandoned acres of orchards or vineyards. Abandoned acres not maintained for production should only be reported in Section 2, Item 1d. Bearing age acres are the acres of trees or vines that produced any fruit or nut crop in 2022 or previous years. If fruit and nut trees and vines were interplanted with other crops, report only the total acres for the orchard in Section 14, and the total acres of each interplanted crop in their appropriate section(s).

**Berries**- Report all acres on which berries were grown in 2022.

**SECTIONS 15, 16, AND 20 - CATTLE AND CALVES, HOGS AND PIGS, AND POULTRY**

Include all animals on this operation on December 31, 2022 owned by you, raised by you under contract, or kept by you for others. Include animals owned by you on unfenced lands, National Forest Land, Indian Reservation Land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per head, animal unit month (AUM), or lease basis. Animals in transit on December 31, 2022, should be reported by the person who had control of the animals on that day. Animals on a fee per head or animal unit month basis should be reported by the animal owner and not the landowner.

**Contract and custom feeding operations** - Report numbers of all animals or poultry on this operation on December 31, 2022. Animals and poultry kept on a contract or custom basis and moved or sold from this operation in 2022 should be reported as sold. Do NOT include fees received for commodities produced under a production contract in the value of sales. In addition, report in *Section 24- Production Contracts and Custom Feeding* on the appropriate line the quantity delivered of custom fed livestock or production contract livestock and poultry and the

dollar amount received from the contractor.

**Cattle, hogs, and poultry to exclude from the report form** - Exclude animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Exclude animals quartered in feedlots that were not located on this operation. Do not report the sales of animals bought and then resold within 30 days.

**Number sold** - Report all animals and poultry sold or moved from this operation in 2022, regardless of ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do not report number sold of any hogs and pigs, cattle and calves, or poultry owned by you that were kept and sold from a location that you did not operate.

**Number moved from this operation** - For animals and poultry moved from this operation to another, such as for further feeding, report them as "sold." Cattle moved are not considered sold if they were moved to another operation for a short term, such as for winter wheat or corn stubble grazing, or during the winter to public grazing land. Exclude animals when moved for grazing on public or private AUM.

**Cattle in feedlots** – Exclude the following for this item: cattle and calves sold or moved off the operation for further feeding, veal calves or any calves weighing less than 500 pounds, cull or dairy cows fed only the usual dairy ration before being sold, and all cows and bulls.

**SECTION 17 - HORSES, PONIES, MULES, BURROS, AND DONKEYS**

Exclude horses owned by this operation but stabled elsewhere. Horses, mules, burros, and donkeys that are on this operation should be reported regardless of ownership. Exclude feral equine.

**SECTION 18 - SHEEP AND GOATS**

Report goats based on utilization regardless of breed. Report pounds of wool shorn and mohair clipped in 2022 only.

**SECTION 19 - AQUACULTURE**

Include all sizes for each type. Report each type sold or moved on a separate line and specify whether the sale was fish eggs, fry, fingerlings, food size, or a combination. Convert units such as bushels, bags, or gallons to number or pounds. Do not duplicate the same quantity sold in both the pounds and number columns.

**SECTION 21 - COLONIES OF HONEY BEES**

**Item 2** - Report the number of bee colonies owned regardless of location. Report the pounds of honey collected in 2022 whether sold or not sold. Report sales of packaged bees, nucleus colonies, whole colonies, queen, and all non-apis bees (bumble, leaf cutter, etc.) in Section 22, Item 2. Report sales of honey bee products such as wax, pollen, and propolis in Section 23, Item 2. Report pollination fees in Section 34, Item 7.

**SECTION 24 - PRODUCTION CONTRACTS AND CUSTOM FEEDING**

Commodities raised under a production contract should be reported in Section 24 and included in Sections 9 through 23. The money received as a production contract fee is reported in Section 24 only, under "Total dollar amount received" and not in Sections 9 through 23.

Please report amount of the specified commodity that you raised and delivered under production contracts in Item 2. If you had multiple contracts to produce different commodities, report the appropriate amount of each commodity produced under each contract in the proper categories. Exclude marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price. The contractor should not report commodities that were produced by the grower.

**SECTION 25 - ORGANIC AGRICULTURE**

**Item 3** - Report the total sales of NOP organically produced items. Include gross value of agricultural sales before expenses or taxes. Exclude sales of crops and livestock from transitioning land. Exclude the value of processed or value-added items.

**SECTION 26 - PRACTICES**

**Item 1** - Include internet access for farm use if either the operation or the producer's residence has access. Access includes internet via a cellular data plan on a smartphone or mobile device.

**Item 2c - Alley Cropping** is the growing of annual or perennial

crops between rows of trees. The agricultural crop generates annual income while the tree crop matures. *Silvopasture* combines timber, livestock, and forage production on the land. Trees provide longer-term returns, while livestock generates an annual income. *Forest farming* is the intentional management of woodlands to grow non-tree crops such as mushrooms, berries, and root crops under trees. *Windbreaks* are rows of trees and shrubs used to slow wind to protect soil, crop, or livestock, or for visual screening and shade. *Riparian forest buffers* are natural or planted trees, shrubs, and grasses adjacent to water bodies to protect water resources from non-point source pollution.

**SECTION 27 - FOOD MARKETING PRACTICES**

Include only edible agricultural products sold directly for humans to eat or drink, such as fruit, eggs, milk, meat, etc. Report only products grown or raised on this operation. Exclude products that you bought and resold within 30 days and non-edible products such as live animals, hay, cut flowers, nursery products, etc.

**SECTION 28 - FERTILIZERS, CHEMICALS, AND SOIL CONDITIONERS APPLIED**

**Fertilizer** - Report acres on this operation on which commercial fertilizer was applied during 2022 only once, even if multiple applications were made.

**Chemicals** - Include acres on which custom application of chemicals was applied. If multiple applications of chemicals for the same purpose (for example, herbicides) were applied on the same acres, report the acreage only once. If chemicals were applied for different purposes, report the acres for each purpose on which the chemicals were applied. Estimate the acreage for spot treatments.

**SECTION 29 - RENEWABLE ENERGY**

**Item 1** - Report renewable energy producing systems, regardless of ownership. Exclude woodburning stoves and densified biomass-producing systems. Include the value of energy sold from this operation in Section 34, Item 7.

**SECTION 30 - MACHINERY AND EQUIPMENT**

Report the total on this operation, or normally on this operation and normally used on this operation, in the first column. Do not report obsolete or abandoned equipment. In the second column, report only the number manufactured in the last five years.

**SECTION 31 - FARM LABOR**

Report the number of paid and unpaid farm or ranch workers who performed agricultural labor on this operation in 2022. Exclude contract labor except where specified (see Item 2). Include family members (paid and unpaid). Include workers such as bookkeepers, office workers, maintenance workers, etc., if their work was primarily associated with agricultural production on this operation.

**Item 1** - Include any short term or temporary workers who may have worked only a few days. Exclude contract labor.

**Item 2** - Report the number of migrant workers who worked on the operation for any length of time during 2022. Include both hired and contract labor. The definition of a migrant worker is a farm worker whose employment requires international or domestic travel that prevents the worker from returning to his or her permanent place of residence the same day.

**SECTION 32 - PRODUCTION EXPENSES**

Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on this operation in 2022 in Items 1 through 16. Include expenses associated with the generation of farm-related income reported in Section 34. Include expenses incurred in 2022 even if they were not paid in 2022. Estimate if exact figures are not known.

**Contract growers or custom feeders** - Do not report as production expenses the value of inputs provided by the contractor or livestock owner. Identify the items that were contractor provided in Section 24, Item 3.

**Item 2** - Include surfactants and oils and other products used to increase a chemical's effectiveness.

**Item 6** - Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock or poultry on this operation. Contract livestock and poultry growers should not report the value of feed that was provided by a contractor. Do not report the value of feed raised and fed on this operation as an expense.

**Item 9** - Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm

business. Include expenses for repairs to machinery and equipment used only for customwork if income from those machines is reported in Section 34. Exclude repairs to vehicles not used in the farm business. Exclude expenditures for the construction of new buildings or the cost of additions to existing buildings.

**Item 10a** - Include labor expense for the farm business for gross salaries and wages, commissions, dismissal pay, vacation pay, and bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include cost for benefits such as employer's social security contributions, unemployment compensation, worker's compensation, insurance, employer paid life and medical insurance expense, pension plans, etc.

**Item 10b** - Include the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. Report costs for repair work done by a construction contractor in Item 9. Report the cost of customwork or machine hire in Item 11.

**Item 12a** - Exclude rent paid for operator dwelling or other nonfarm property. Exclude the value of shares of crops or livestock paid to landlords.

**Item 13** - Report all interest expenses paid in 2022 for the farm business. Include interest paid on CCC loans in Item 13b. Exclude interest associated with activities not related to production of crops or livestock on this operation, such as land or buildings rented to others, packing sheds, or feed mills that provided services to others. Exclude interest on owner/operator dwelling where the amount is separated from the interest on the land and buildings on this operation.

**Item 14** - Include real estate property taxes you paid on the acres and buildings you owned and used in the farm business and property taxes on equipment or livestock. Exclude property taxes on land or buildings rented to someone else, or property taxes paid on other property not associated with the farm business.

**SECTION 33 - MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT**

**Item 1** - Estimate the value of the land, houses, barns, and other buildings for each of the three listed categories if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. Report the total value, not the value on a per acre basis.

**Item 2** - The estimated market value refers to all machinery and equipment kept primarily on this operation and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Include mobile implements, hand tools, and office supplies. Permanently installed equipment or equipment that is an integral part of a building should be included as a part of the value of land and buildings and reported in Item 1.

**SECTION 34 - INCOME FROM FARM-RELATED SOURCES**

Report gross dollar amounts received before taxes and expenses.

**Item 2** - Exclude rental income from nonfarm property.

**Item 3** - Include only those forest products cut from this operation, not items cut from other nonfarm timber acreage. Exclude income from a sawmill business. Report sales of Christmas trees, maple syrup, or sap products in Section 10.

**Item 7** - Include pollination fees.

**SECTION 35 - AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS**

Complete this section if any of your cropland or livestock was on an American Indian Reservation, Pueblo, or service area in 2022. Include trust acres used, as well as deeded land or land leased from others that was on the Reservation.

**SECTION 36 - CONCLUSION**

**Item 1** - If the agricultural activity on your operation might be identified under a different name than is printed on the front of the form (for example, a farm name or another partner), please provide these names.



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Manure applied.....	46, 71-77	40	-
Maple syrup.....	2, 40, 71-77	2, 37	-
Marionberries (see Blackberries and dewberries)			
Market value of agricultural products.....	1-3, 11, 41, 42, 50, 53, 55, 57, 59, 61, 62, 71-77	1, 2	A, B, C
Market value of agricultural products sold and government payments.....	3, 53, 55, 57, 59, 61, 62, 71 - 77	-	-
Meat and other goats.....	28	17	-
Melons.....	36	29	-
Migrant workers.....	71-77	7	-
Milk from cows.....	2, 41, 48, 71-77	2	-
Milk cows.....	1, 11, 12, 17, 71-77	1, 11, 44	A, B
Milk from sheep and goats.....	33	-	-
Milk goats.....	28	15	-
Military Status.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45, 55	A, B
Mink, live.....	32, 33	-	-
Miscanthus.....	-	27	-
Mint for oil.....	35	27	-
Mint for tea leaves.....	-	27	-
Miscellaneous poultry.....	30	20	-
Misclassification adjustment.....	-	-	A, C
Mohair.....	28, 33	16	-
Mollusks.....	31	22	-
More than one race, producers.....	52, 54, 56, 58, 60, 62, 63, 64, 66, 68, 71-77	45, 54	A, B
Mulberries.....	38	33	-
Mules, burros, and donkeys.....	2, 29, 41, 71-77	2, 18	-
Mushroom spawn.....	39	34	-
Mushrooms.....	39	34	-
Mustard greens.....	36	29	-
Mustard seed.....	-	25	-
<b>N</b>			
Native Hawaiian or other Pacific Islander producers.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	52	A, B
Nectarines.....	37	31	-
Nematodes, chemical control.....	46, 71-77	40	-
Net cash farm income of the operations and producers .....	5, 71-77	1, 4	A, B
Net gain.....	5, 71-77	4	-
Net loss.....	5, 71-77	4	-
New and beginning producers.....	69, 70	57	-
Noncitrus fruit, all.....	37, 48	31	-
Nonirrigated farms.....	11, 34	-	-
Nonresponse adjustment.....	-	-	A, C
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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
All other animal production (11299).....	48	-	-
All other crop farming (11199) .....	48	-	-
Animal aquaculture (1125) .....	48	-	-
Aquaculture and other animal production (1125, 1129) .....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Animal production (112).....	48	-	-
Apiculture (11291).....	48	-	-
Apple orchards (111331).....	48	-	-
Beef cattle ranching and farming including feedlots (11211).....	48	-	-
Beef cattle ranching and farming (112111).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Berry (except strawberry) farming (111334).....	48	-	-
Broilers and other meat-type chicken production (11232).....	48	-	-
Cattle feedlots (112112).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Cattle ranching and farming (1121).....	48	-	-
Chicken egg production (11231).....	48	-	-
Citrus (except orange) groves (11132).....	48	-	-
Corn farming (11115).....	48	-	-
Cotton farming (11192).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Crop farming, all other (11199).....	48	44	-
Crop production (111).....	48	-	-
Dairy cattle and milk production (11212).....	48, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Dry pea and bean farming (11113).....	48	-	-
Floriculture production (111422)....	48	-	-
Food crops grown under cover (11141).....	48	-	-
Fruit & nut combination farming (111336).....	48	-	-
Fruit and tree nut farming (1113) ...	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Fur-bearing animal and rabbit production (11293).....	48	-	-
Goat farming (11242).....	48	-	-
Grape vineyards (111332).....	48	-	-



Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Greenhouse, nursery, and floriculture production (1114).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Hay farming (11194).....	48	-	-
Hog and pig farming (1122).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Horse and other equine production (11292).....	48	-	-
Noncitrus fruit and tree nut farming (11133).....	48	-	-
Nursery and floriculture production (11142).....	48	-	-
Nursery and tree production (111421).....	48	-	-
Oilseed and grain farming (1111) ...	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Oilseed (except soybean) farming (11112).....	48	-	-
Orange groves (11131).....	48	-	-
Other animal production (1129).....	-	44	-
Other crop farming (1119).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Other grain farming (11119).....	48	-	-
Other noncitrus fruit farming (111339).....	48	-	-
Other poultry production (11239)....	48	-	-
Other vegetable (except potato) and melon farming (11219).....	48	-	-
Potato farming (111211).....	48	-	-
Poultry and egg production (1123).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Poultry hatcheries (11234).....	48	-	-
Rice farming (11116).....	48	-	-
Sheep and goat farming (1124).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Sheep farming (11241).....	48	-	-
Soybean farming (11111).....	48	-	-
Strawberry farming (111333).....	48	-	-
Sugarcane farming, hay farming and all other crop farming (11193, 11194, 11195) .....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Sugarcane farming (11193).....	48	-	-
Tobacco farming (11191).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Tree nut farming (111335).....	48	-	-
Turkey production (11233).....	48	-	-
Vegetable and melon farming (11121).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Wheat farming (11114).....	48	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Number of farms.....	1, 8-33, 41, 42, 45, 47-50, 53, 55, 57, 59, 61, 62, 71-77	1, 2, 8-23, 31, 35, 36, 38, 39, 45	A, B, C
Number of households sharing in net income of operation.....	53, 55, 57, 59, 61, 62, 71-77	45	-
Number of producers.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Number of persons living in producers' household.....	53, 55, 57, 59, 61, 62, 71-77	45	-
Nursery crops.....	39	2, 34	-
Nursery, greenhouse, floriculture, and sod, sales value.....	2, 41, 71-77	2	-
Nursery stock.....	39	34	-
Nuts, all.....	37	31	-
<b>O</b>			
Oats .....	1, 34, 35, 71-77	1, 24, 25	A, B
Occupation of producer.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	1, 45	A, B
Off-farm work by producer.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Okra.....	36	29	-
Olives.....	37	31	-
Onions.....	36	29	-
Oranges.....	37	31	A, B
Orchardgrass seed.....	-	26	-
Orchards.....	1, 34, 35, 46, 48, 71-77	1, 24, 30	A, B
Organic agriculture.....	41, 46, 51, 71-77	40, 42	-
Organic fertilizer used.....	46	40	-
Ornamental fish.....	31	22	-
Ostriches.....	30	20	-
Other animals and other animal products.....	2, 32, 33, 41, 71-77	2	-
Other aquaculture products.....	31	22	-
Other berries.....	38	33	-
Other citrus.....	37, 48	31	-
Other dry hay.....	34, 35, 71-77	26	-
Other farm characteristics.....	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	-
Other farm production expenses.....	4, 11, 71-77	3	-
Other farm-related income.....	7, 71-77	6	-
Other federal farm program payments.....	6, 53, 55, 57, 59, 61, 62, 65, 67, 69	5	-
Other floriculture and bedding crops.....	39	34	-
Other food fish.....	31	22	-
Other livestock.....	32, 33	23	-
Other livestock products.....	33	23	-
Other livestock and poultry purchased or leased.....	4, 71-77	3	-
Other noncitrus.....	37, 48	31	-
Other poultry.....	30, 48	20	-
Other vegetables.....	36	29	-
Owned land in farms.....	11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
<b>P</b>			
Pacific Islander (see Native Hawaiian and Other Pacific Islander)			
Papayas.....	37	31	-
Parsley.....	36	29	-
Parsnips.....	36	29	
Part owners.....	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Partnerships.....	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Passion fruit.....	37	31	-
Pastureland.....	8, 10, 11, 41, 71-77	8, 10, 40	-
Patronage dividends and refunds from cooperatives.....	7, 71-77	6	-
Pawpaws.....	37	31	
Payroll.....	-	7	-
Peaches.....	37, 71-77	31	-
Peacocks and peahens.....	30	20	-
Peanuts.....	1, 34, 35, 71-77	1, 24, 25	A, B
Pears.....	37	31	-
Peas - .....			
Chinese	36	29	-
Dry edible.....	35, 38, 64	25	-
Dry southern (cowpeas).....	-	25	-
Green (excluding southern).....	36	29	-
Green southern (cowpeas).....	36	29	-
Pecans.....	36, 71-77	31	-
Peppers.....	36	29	-
Permanent pasture and rangeland.....	8, 50, 71-77	8	-
Persimmons.....	37	31	-
Pesticides, acres applied.....	46, 71-77	40	-
Pheasants.....	30	20	-
Pigeons or squab.....	30	20	-
Pima cotton.....	34, 35	1, 25	-
Pineapples.....	37	31	-
Pistachios.....	37	31	-
Place of residence.....	51, 52, 54, 56, 58, 69, 63, 64, 66, 68, 70, 71-77	45	-
Plums and prunes.....	37	31	-
Plumcots, pluots, and other plum-apricot hybrids.....	37	31	-
Pomegranates.....	37	31	-
Popcorn.....	35	25	-
Potatoes.....	1, 2, 36, 41, 42, 71-77	1, 2, 29, 38	A, B
Potted flowering plants.....	39	34	-
Poultry.....	1, 2, 4, 11, 30, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2, 19, 20, 38, 44	A, B
Poultry hatched.....	30	20	-
Primary occupation (see Producer Characteristics)			

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Principal producer (see Producer Characteristics)			
Producer characteristics -			
Age.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
All .....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45	-
American Indian or Alaska Native producers.....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45, 49	A, B, D
Asian.....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45, 50	A, B
Black or African American.....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45, 51	A, B
Days of work.....	51, 52, 54, 56, 58, 60, 63, 64, 68, 70-77	45	-
Female.....	51, 52, 54, 58, 60, 63, 64, 68, 70-77	45, 47	A, B
Hired manager.....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45	-
Hispanic, Latino, or Spanish origin.....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45, 48	A, B
Male .....	51, 52, 54, 56, 60, 62, 64, 68, 70-77	45, 46	A, B
More than one race reported.....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45, 54	A, B
Military Status.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45, 55	A, B
Native Hawaiian or Other Pacific Islander.....	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45, 52	A, B
Number of persons living in producers' households.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Place of residence.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
Primary occupation.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
Principal producer.....	52, 56, 58, 60, 64, 66, 68, 70-77	45, 46-57	A, B
Race.....	52, 54, 56, 58, 60, 64, 66, 68, 70-77	45	A, B
White .....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 53	A, B
Years on present farm.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Years operating any farm.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Young producers.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Production contracts.....	42	38	-
Production expenses.....	1, 4, 11, 41, 50, 71-77	1, 3	-
Propagative materials sold.....	39	34	-
Property taxes paid, expense.....	4, 11, 71-77	3	-
Proso millet.....	35	25	-
Prunes.....	37	31	-
Pullets for laying flock replacement.....	30, 42, 71-77	19, 38	-
Pumpkins.....	36	29	-
<b>Q</b>			
Quail.....	30	20	-
<b>R</b>			
Rabbits, live.....	32, 33	23	-
Race of producer.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 49-54	A, B
Radishes.....	36	29	-
Rambutan.....	37	31	-
Rapeseed.....	-	25	-
Raspberries.....	38	33	-
Recreational services income.....	7, 71-77	6	-
Red clover seed.....	-	26	-
Renewable energy.....	49, 71-77	43	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles.....	4, 11, 71-77	3	-
Rent or share payments income.....	7, 71-77	6	-
Rented or leased land.....	11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Rheas.....	30	20	-
Rhubarb.....	36	29	-
Rice.....	1, 2, 34, 35, 48, 71-77	1, 2, 24, 25	A, B
Romaine lettuce.....	36	29	-
Roosters.....	30	20	-
Rotational or management intensive grazing .....	-	43	-
Rye for grain.....	35	25	-
Ryegrass seed.....	35	26	-
<b>S</b>			
Safflower.....	35	25	-
Seed harvested.....	35, 39, 71-77	24-27, 34	-
Seedlings.....	39	34	-
Seeds, plants, vines, and trees expense..	4, 11, 71-77	3	-
Sesame.....	-	27	-
Sex of producer.....	51, 52, 55-58, 60, 63, 64, 66, 68, 70-77	45, 46, 47	A, B
Share payments .....	7, 71-77	6	-
Sheep and lambs.....	11, 27, 33, 41, 60, 71-77	1, 2, 13	-
Sheep, goats, wool, mohair, and milk sales value.....	2, 41, 71-77	2	-
Short rotation woody crops.....	2, 40, 41, 71-77	2, 36	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Silage.....	1, 34, 35, 71-77	1, 24, 26	-
Sod.....	39	34	-
Soil conditioners.....	1, 4, 11, 41, 46, 71-77	2, 40	-
Sorghum.....	1, 2, 34, 35, 71-77	1, 2, 24-27	A, B
Soybeans.....	1, 2, 34, 35, 71-77	1, 2, 24, 25	A, B
Spearmint for oil.....	35	27	-
Specified fruits and nuts, acres.....	37	31	-
Spinach.....	36	29	-
Sport or game fish.....	31	22	-
Spring wheat, other.....	1, 34, 35	1, 25	-
Squabs .....	30	20	-
Squash.....	36	29	-
State and local government program payments.....	7, 71-77	6	-
Stockholders in farm corporation.....	71-77	-	-
Strawberries.....	38	33	-
Sudangrass seed.....	-	26	-
Sugarbeets.....	1, 34, 35, 71-77	1, 24, 25	-
Sugarcane.....	1, 34, 35, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 24, 25	-
Summer squash.....	36	29	-
Sunflower seed .....	1, 35, 71-77	1, 24, 25	-
Supplies, repairs, and maintenance, expense.....	4, 11, 71-77	3	-
Sweet corn.....	36, 71-77	29	A, B
Sweet potatoes.....	1, 2, 36, 41, 71-77	1, 2, 29	-
Switchgrass.....	-	27	-
<b>T</b>			
Tangelos.....	37	31	-
Tangerines.....	37	31	-
Taps, maple syrup.....	40	37	-
Taro.....	36	29	-
Taxes, property.....	4, 11, 71-77	3	-
Tenants.....	50, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71-77	45	A, B
Tenure of producer.....	50, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71-77	45	A, B
Tillage, intensive.....	47, 71-77	41	-
Tillage, reduced.....	47, 71-77	41	-
Timothy seed.....	-	26	-
Tobacco.....	1, 2, 34, 35, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2, 24, 25, 44	-
Tobacco transplants.....	39	34	-
Tomatoes.....	36, 39, 71-77	29, 34	A, B
Tomatoes, greenhouse.....	39	34	-
Total cropland.....	1, 8, 41, 50, 71-77	1, 8	-
Total farm production expenses.....	4, 11, 41, 50, 71-77	1, 3	-
Total sales.....	2, 71-77	2	-
Total woodland.....	8, 50, 71-77	8	-
Tractors.....	45, 71-77	39	-
Triticale.....	35	25	-
Trout.....	31	22	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Trucks.....	45, 71-77	39	-
Tubers.....	39	34	-
Turkeys.....	30, 42, 71-77	19, 38	-
Turnip greens.....	36	29	-
Turnips.....	36	29	-
<b>U</b>			
Upland cotton.....	34, 35, 37	1, 25	-
Utilities, expense.....	4, 11, 41, 71-77	3	-
<b>V</b>			
Valencia oranges.....	37	31	-
Value added commodities products.....	2	2	-
Value -			
Agricultural products sold .....	1, 2, 3, 11, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2	A, B, C
Commodities under production			
contract.....	42	38	-
Land and buildings.....	1, 11, 43, 48, 50, 53, 71-77	1, 8	-
Landlord's share of total sales.....	2, 71-77	-	-
Machinery and equipment.....	1, 11, 44, 48, 50, 53, 71-77	1, 39	-
Organic product sales.....	41, 51, 71-77	42	-
Veal calves.....	-	43	-
Vegetable seeds.....	39, 41	34	-
Vegetables transplants.....	41	34	-
Vegetables .....	1, 2, 34, 35, 36, 39, 42, 71- 77	1, 2, 24, 28, 29, 34, 38	A, B
Vetch seed.....	-	26	-
<b>W</b>			
Walnuts, English.....	37, 71-77	31	-
Watercress.....	36	29	-
Watermelons.....	36	29	-
Weeds, grass, or brush, chemical			
control.....	46, 71-77	40	-
Wetlands Reserve Program.....	6, 8, 11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	5, 8	-
Wheat -			
All .....	1, 2, 34, 35, 48, 71-77	1, 2, 24, 25	-
Durum.....	1, 36, 37	1, 25	A, B
Other spring.....	1, 36, 37	1, 25	A, B
Winter.....	1, 36, 37	1, 25	A, B
Wheatgrass seed.....	-	26	-
White clover seed.....	-	26	-
White producers.....	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 53	A, B
Wild rice.....	-	25	-
Winter squash.....	36	29	-
Women producers (also Female			
producers).....	51-54, 57, 60, 63, 64, 66, 71-77	45-47	A, B

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Woodland crops.....	2, 7, 40, 41, 71-77	2, 7, 35-37	-
Woodland, total.....	8, 50, 71-77	8	-
Wool production.....	27	13	-
<b>Y</b>			
Years on present farm.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Years operating any farm.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Young producers.....	52, 54, 56, 58, 60, 63, 64, 66, 67, 68, 70-77	45, 56	