

**2022 CENSUS OF
AGRICULTURE**

**Connecticut
State and County Data**

Volume 1 • Geographic Area Series • Part 7

AC-22-A-7

Issued February 2024

United States Department of Agriculture

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.

Various USDA agencies and State departments of agriculture provided valuable advice during the planning, data collection, and processing phases of the census, as well as critical assistance at the local level to farmers and ranchers completing census forms. Our thanks to them and to the enumerators who collected data locally through NASS' cooperative agreement with the National Association of State Departments of Agriculture.

Members of the Advisory Committee on Agriculture Statistics offered advice on census questions, as well as their strong and consistent support and thoughtful recommendations for census and other programs. Representatives of public and private organizations provided input as well.

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, 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. For additional information, contact NASS Customer Service through email (nass@usda.gov) or phone (800-727-9540).

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: program.intake@usda.gov.

USDA is an equal opportunity provider, employer, and lender.

Contents

	Page
Introduction	VII
State Map	1

TABLES

CHAPTER 1. State Data

1. Historical Highlights: 2022 and Earlier Census Years	3
2. Market Value of Agricultural Products Sold Including Landlord's Share, Food Marketing Practices, and Value-Added Products: 2022 and 2017	5
3. Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2022 and 2017	7
4. Farm Production Expenses: 2022 and 2017	8
5. Net Cash Farm Income of the Operations and Producers: 2022 and 2017.....	12
6. Federal Government Payments and Commodity Credit Corporation Loans: 2022 and 2017	12
7. Income From Farm-Related Sources: 2022 and 2017.....	13
8. Land: 2022 and 2017	13
9. Land in Farms, Harvested Cropland, and Irrigated Land by Size of Farm: 2022 and 2017	14
10. Irrigation: 2022 and 2017	14
11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2022 and 2017	15
12. Cattle and Calves – Inventory: 2022 and 2017	16
13. Cattle and Calves – Sales: 2022 and 2017	17
14. Cattle and Calves Herd Size by Inventory and Sales: 2022	17
15. Cow Herd Size by Inventory and Sales: 2022	18
16. Beef Cow Herd Size by Inventory and Sales: 2022	18
17. Milk Cow Herd Size by Inventory and Sales: 2022	19
18. Cattle and Calves – Number Sold Per Farm by Sales: 2022	19
19. Hogs and Pigs – Inventory: 2022 and 2017	19
20. Hogs and Pigs – Sales: 2022 and 2017	20
21. Hogs and Pigs Herd Size by Inventory and Sales: 2022	20
22. Hogs and Pigs – Inventory and Sales by Number Sold Per Farm: 2022	20
23. Hogs and Pigs – Inventory by Type of Producer: 2022	20
24. Hogs and Pigs – Number Sold by Type of Producer: 2022	21
25. Hogs and Pigs – Inventory by Type of Operation: 2022	21
26. Hogs and Pigs – Number Sold by Type of Operation: 2022	21
27. Sheep and Lambs Flock Size by Inventory, Sales, and Wool Production: 2022	21
28. Goats, Kids, and Mohair – Inventory, Mohair Production, and Sales: 2022 and 2017	22

29. Equine – Inventory and Sales: 2022	22
30. Poultry – Inventory and Number Sold: 2022 and 2017	23
31. Aquaculture Sales: 2022 and 2017	23
32. Other Animals – Inventory: 2022 and 2017	24
33. Other Animals and Animal Products – Sales: 2022 and 2017	24
34. Specified Crops Harvested – Yield per Acre Irrigated and Nonirrigated: 2022	24
35. Specified Crops by Acres Harvested: 2022 and 2017	25
36. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017	27
37. Specified Fruits and Nuts by Acres: 2022 and 2017	28
38. Berries by Acres: 2022 and 2017	29
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	30
40. Woodland Crops Sales: 2022 and 2017	31
41. Farms by Concentration of Market Value of Agricultural Products Sold: 2022	32
42. Commodities Raised and Delivered Under Production Contracts: 2022 and 2017	33
43. Value of Land and Buildings: 2022 and 2017	33
44. Value of Machinery and Equipment on Operation: 2022 and 2017	33
45. Selected Machinery and Equipment on Operation: 2022 and 2017	34
46. Fertilizers and Chemicals Applied: 2022 and 2017	34
47. Land Use Practices by Size of Farm: 2022 and 2017	35
48. Selected Characteristics of Farms by North American Industry Classification System: 2022	36
49. Renewable Energy: 2022 and 2017	37
50. Institutional, Research, Experimental, and American Indian Reservation Farms: 2022 and 2017	37
51. Organic Agriculture: 2022 and 2017	38
52. Selected Producer Characteristics: 2022 and 2017	39
53. Selected Farm Characteristics by Producers' Involvement in Decisionmaking: 2022 and 2017	40
54. Involvement in Decisionmaking by Selected Producer Characteristics: 2022 and 2017	44
55. Selected Farm Characteristics – Farms with Male Producers: 2022 and 2017	46
56. Male Producers – Selected Producer Characteristics: 2022 and 2017	47
57. Selected Farm Characteristics – Farms with Female Producers: 2022 and 2017	48
58. Female Producers – Selected Producer Characteristics: 2022 and 2017	49
59. Selected Farm Characteristics – Farms with Hispanic, Latino, or Spanish Origin Producers: 2022 and 2017	50
60. Hispanic, Latino, or Spanish Origin Producers – Selected Producer Characteristics: 2022 and 2017	51
61. Selected Farm Characteristics by Race: 2022 and 2017	52
62. Selected Producer Characteristics by Race: 2022 and 2017	56
63. Selected Farm Characteristics by Race and Ethnicity: 2022 and 2017	58
64. Selected Producer Characteristics by Race and Ethnicity: 2022 and 2017	62
65. Selected Farm Characteristics: Farms with Producers with Military Service: 2022 and 2017	64
66. Producers with Military Service – Selected Producer Characteristics: 2022 and 2017	65
67. Selected Farm Characteristics – Farms with Young Producers: 2022	66
68. Young Producers – Selected Producer Characteristics: 2022	67

69. Selected Farm Characteristics – Farms with New and Beginning Producers: 2022 and 2017	68
70. New and Beginning Producers – Selected Producer Characteristics: 2022 and 2017	69
71. Summary by Size of Farm: 2022	70
72. Summary by Market Value of Agricultural Products Sold: 2022	95
73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2022	120
74. Summary by Legal Status for Tax Purposes: 2022	146
75. Summary by North American Industry Classification System: 2022	172
76. Summary by Tenure of Farm Operation: 2022	200
77. Summary by Operating Arrangements: 2022	213

CHAPTER 2. County Data

1. County Summary Highlights: 2022	226
2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2022 and 2017	229
3. Farm Production Expenses: 2022 and 2017	234
4. Net Cash Farm Income of the Operations and Producers: 2022 and 2017	237
5. Federal Government Payments and Commodity Credit Corporation Loans: 2022 and 2017	238
6. Income From Farm-Related Sources: 2022 and 2017	239
7. Hired Farm Labor – Workers and Payroll: 2022	241
8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2022 and 2017	243
9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017	247
10. Irrigation: 2022 and 2017	249
11. Cattle and Calves – Inventory and Sales: 2022 and 2017	251
12. Hogs and Pigs – Inventory and Sales: 2022 and 2017	256
13. Sheep and Lambs – Inventory, Sales, and Wool Production: 2022 and 2017	258
14. All Goats – Inventory and Sales: 2022 and 2017	258
15. Milk Goats – Inventory and Sales: 2022 and 2017	259
16. Angora Goats – Inventory and Sales: 2022 and 2017	259
17. Meat Goats and Other Goats – Inventory and Sales: 2022 and 2017	259
18. Equine – Inventory and Sales: 2022 and 2017	260
19. Poultry – Inventory and Number Sold: 2022 and 2017	261
20. Miscellaneous Poultry – Inventory and Number Sold: 2022 and 2017	263
21. Colonies of Honey Bees – Inventory and Honey Sales: 2022 and 2017	265
22. Aquaculture Sales: 2022 and 2017	265
23. Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2022 and 2017	266
24. Selected Crops Harvested: 2022	268
25. Field Crops: 2022 and 2017	272
26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2022 and 2017	275
27. Other Crops: 2022 and 2017	277
28. Land Used for Vegetables and Vegetables Harvested for Sale: 2022 and 2017	277
29. Vegetables, Potatoes, and Melons Harvested for Sale: 2022 and 2017	278
30. Land in Orchards: 2022 and 2017	288
31. Fruits and Nuts: 2022 and 2017	289
32. Land in Berries: 2022 and 2017	294

33. Berries: 2022 and 2017	295
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	298
35. Cultivated Christmas Trees: 2022 and 2017	301
36. Short Rotation Woody Crops: 2022 and 2017	301
37. Maple Syrup: 2022 and 2017	302
38. Commodities Raised and Delivered Under Production Contracts: 2022	302
39. Machinery and Equipment on Operation: 2022 and 2017	303
40. Fertilizers and Chemicals Applied: 2022 and 2017	306
41. Land Use Practices: 2022 and 2017	307
42. Organic Agriculture: 2022 and 2017	308
43. Selected Practices: 2022 and 2017	309
44. Farms by North American Industry Classification System: 2022	310
45. Selected Operation and Producer Characteristics: 2022	311
46. Male Producers: 2022	315
47. Female Producers: 2022	315
48. Hispanic, Latino, or Spanish Origin Producers: 2022	315
49. American Indian or Alaska Native Producers: 2022	315
50. Asian Producers: 2022	316
51. Black or African American Producers: 2022	316
52. Native Hawaiian or Other Pacific Islander Producers: 2022	316
53. White Producers: 2022	316
54. Producers Reporting More Than One Race: 2022	317
55. Producers with Military Service: 2022	317
56. Young Producers: 2022	317
57. New and Beginning Producers: 2022	317

APPENDICES

A. Census of Agriculture Methodology	A-1
B. General Explanation and Census of Agriculture Report Form	B-1
Index	Index 1

Introduction

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.

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.

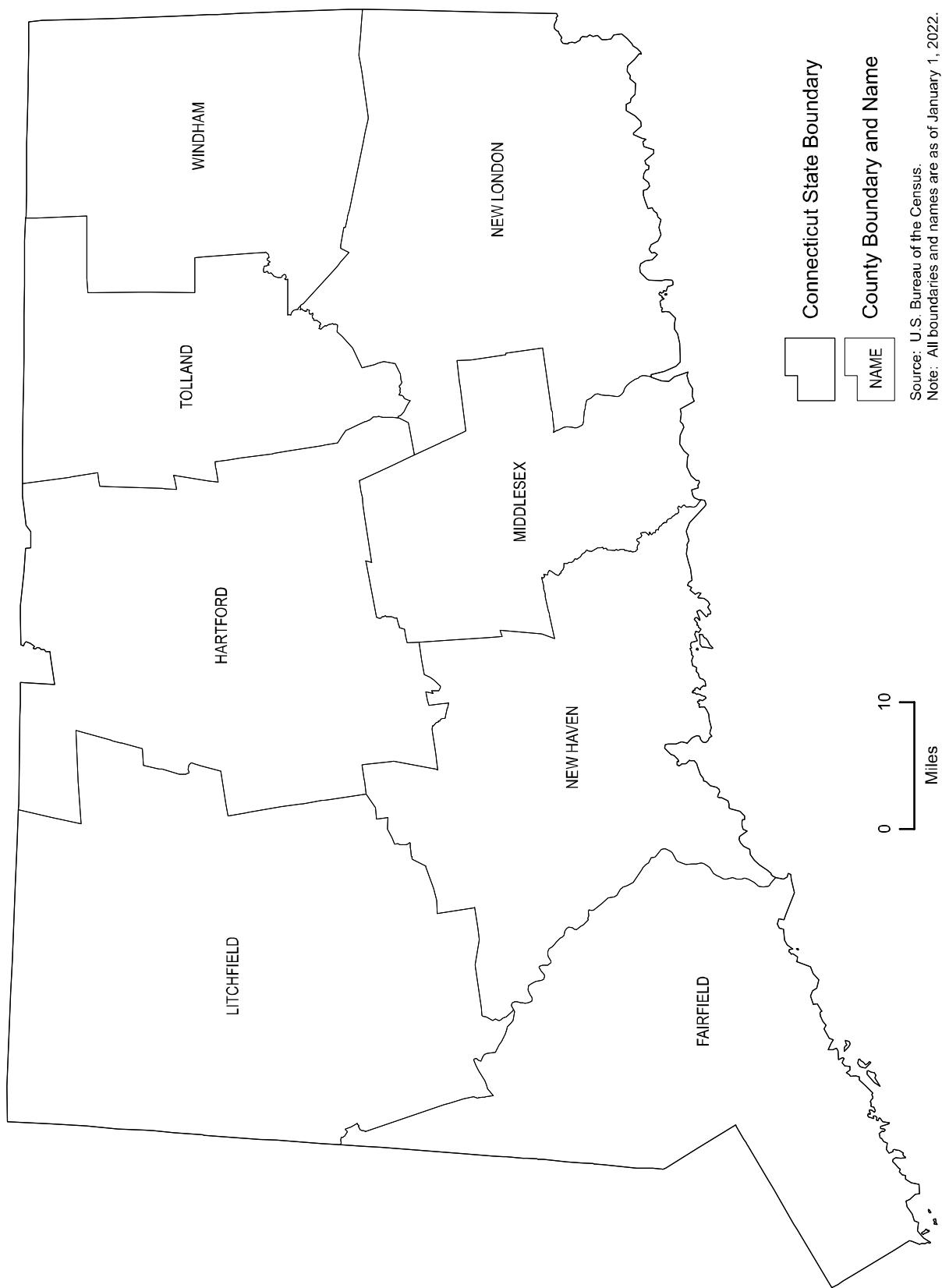


Table 1. Historical Highlights: 2022 and Earlier Census Years

[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	5,058	5,521	5,977	4,916	4,191	4,905	3,687 3,427
Land in farms	acres	372,014	381,539	436,539	405,616	357,154	406,222	359,313 358,743
Average size of farm	acres	74	69	73	83	85	83	97 105
Estimated market value of land and buildings ¹ :								
Average per farm	dollars	1,024,371	862,636	809,375	1,045,133	840,302	516,347	571,074 624,135
Average per acre	dollars	13,928	12,483	11,082	12,667	9,491	6,270	5,949 5,959
Estimated market value of all machinery and equipment ¹ :	\$1,000	414,045	343,682	352,391	315,000	214,739	182,266	151,760 124,989
Average per farm	dollars	81,859	62,250	58,958	64,090	51,214	37,167	41,194 36,557
Farms by size:								
1 to 9 acres		1,540	1,765	1,768	1,232	984	1,065	744 606
10 to 49 acres		1,969	2,152	2,403	1,894	1,625	1,835	1,273 1,172
50 to 179 acres		1,109	1,181	1,317	1,267	1,077	1,447	1,129 1,082
180 to 499 acres		349	323	379	400	387	453	436 455
500 to 999 acres		59	63	67	63	91	75	75 86
1,000 to 1,999 acres		22	27	29	30	23	26	26 19
2,000 acres or more		10	10	14	10	4	4	4 7
Total cropland	farms	3,868	4,059	4,011	3,884	3,395	4,242	3,289 3,058
acres		139,558	148,609	151,144	163,686	170,673	200,586	181,043 192,756
Harvested cropland	farms	3,553	3,746	3,781	3,517	3,000	3,848	3,032 2,789
acres		118,107	122,074	126,835	136,833	131,248	153,446	140,513 143,782
Irrigated land	farms	999	998	1,011	789	801	809	674 524
acres		8,114	7,376	9,272	9,901	10,139	7,689	7,366 5,893
Market value of agricultural products sold	\$1,000	704,034	580,114	550,620	551,553	470,637	434,970	421,648 336,983
Average per farm	dollars	139,192	105,074	92,123	112,195	112,297	88,679	114,361 98,332
Crops, including nursery and greenhouse crops	\$1,000	509,282	420,043	389,137	401,372	327,527	274,048	263,799 183,300
Livestock, poultry, and their products	\$1,000	194,753	160,071	161,482	150,181	143,110	160,922	157,850 153,683
Farms by value of sales:								
Less than \$2,500		2,009	2,464	2,652	1,933	1,900	1,910	1,165 1,120
\$2,500 to \$4,999		589	749	820	719	523	741	555 442
\$5,000 to \$9,999		656	658	709	561	398	623	500 476
\$10,000 to \$24,999		634	608	743	652	502	590	511 480
\$25,000 to \$49,999		395	338	352	329	241	298	271 249
\$50,000 to \$99,999		256	241	243	231	188	246	221 214
\$100,000 to \$499,999		335	303	297	313	309	380	349 345
\$500,000 or more		184	160	161	178	130	117	115 101
Farms by legal status for tax purposes:								
Family or individual		3,874	4,253	4,663	3,967	3,436	4,040	2,996 2,778
Partnership		543	636	612	485	341	435	344 326
Corporation		511	479	523	389	338	386	311 289
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.		130	153	179	75	76	44	36 34
Total farm production expenses ¹	\$1,000	648,979	560,973	586,466	469,319	397,687	348,883	330,902 282,694
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased	\$1,000	17,580	15,961	6,536	7,164	8,644	9,317	8,740 9,381
Feed purchased	\$1,000	59,346	51,988	66,754	55,295	42,832	59,852	58,691 55,796
Fertilizer, lime, and soil conditioners purchased ²	\$1,000	32,110	18,489	22,350	15,142	14,211	13,196	12,743 11,236
Gasoline, fuels, and oils purchased	\$1,000	34,965	27,943	37,338	29,508	13,064	11,684	10,638 9,985
Hired farm labor	\$1,000	200,249	171,454	177,047	141,360	127,084	101,344	96,925 77,980
Interest expense	\$1,000	13,936	13,953	20,412	16,913	9,036	12,153	11,289 10,443
Chemicals purchased	\$1,000	14,079	9,319	15,783	7,711	6,681	5,142	4,819 4,506
Livestock and poultry:								
Cattle and calves inventory	farms	876	1,158	1,452	1,210	1,131	1,669	1,227 1,345
number		45,837	49,949	48,278	50,213	54,247	68,351	65,645 78,044
Beef cows	farms	616	860	1,003	754	737	995	721 770
number		5,897	6,396	8,080	5,982	6,180	7,772	6,887 6,878
Milk cows	farms	145	198	242	269	310	438	370 486
number		18,885	20,170	17,740	20,685	23,203	28,481	28,017 34,552
Cattle and calves sold	farms	508	659	774	805	715	1,208	983 1,103
number		16,340	15,643	14,691	17,348	17,823	26,430	25,237 31,200
Hogs and pigs inventory	farms	218	214	318	244	157	298	210 293
number		3,701	3,538	4,737	3,645	3,232	6,139	4,521 5,588
Hogs and pigs sold	farms	237	259	335	251	176	212	160 201
number	(D)	9,206	13,912	6,818	7,079	12,196	9,408	8,232 (NA)
Layers inventory	farms	1,209	1,265	1,062	822	590	(NA)	(NA) (NA)
number	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA) (NA)
Broilers and other meat-type chickens sold	farms	149	135	193	72	50	37	30 42
number		223,640	83,468	265,099	420,789	264,866	481,079	342,656 943,569
Selected crops harvested:								
Corn for grain	farms	90	87	92	61	40	91	75 81
acres		4,129	5,953	6,548	3,563	3,010	5,588	5,460 5,357
Corn for silage or greenchop	farms	618,138	915,125	806,003	424,350	361,647	612,648	605,666 630,547
acres		177	200	212	253	303	425	403 (NA)
Wheat for grain, all	farms	21,482	20,826	21,436	24,174	27,892	32,639	32,219 (NA)
tons		381,133	401,745	429,697	480,472	506,094	618,725	610,198 (NA)
Winter wheat for grain	farms	13	9	13	3	4	2	2 (NA)
acres		217	(D)	(D)	55	52	(D)	(D) (NA)
bushels		17,540	3,620	8,556	2,300	3,250	(NA)	(NA) (NA)
Winter wheat for grain	bushels	17,540	3,620	8,556	2,300	3,250	(NA)	(NA) (NA)

See footnote(s) at end of table.

--continued

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.								
Oats for grain .....	.farms acres bushels	4 (D) (D)	1 (D) (D)	4 141 6,361	2 (D) (D)	6 67 3,313	7 129 5,784	7 129 5,784 (NA) (NA)
Barley for grain .....	.farms acres bushels	1 (D) (D)	4 (D) (D)	- - 738	- - -	- - -	- - (NA)	- - (NA) (NA) (NA) (NA)
Sorghum for silage or greenchop .....	.farms acres tons	- - -	1 (D) (D)	3 (D) (D)	5 (D) (D)	2 (D) (D)	4 (D) (D)	2 (D) (D) (NA)
Soybeans for beans .....	.farms acres bushels	10 400 19,663	13 664 33,001	8 320 7,898	6 294 13,365	1 (D) (D)	2 (D) (D)	2 (D) (D) (NA)
Dry edible beans, excluding chickpeas and limas .....	.farms acres cwt	- - -	- 8 232	8 3 90	6 (D) (D)	4 (D) (D)	2 (D) (D)	(NA) (NA) (NA)
Tobacco .....	.farms acres pounds	44 3,056 6,081,639	46 2,204 3,868,124	51 2,180 3,841,978	76 3,128 5,293,517	80 1,925 3,287,837	82 2,557 4,172,200	74 2,529 4,115,845
Forage - land used for all hay and haylage, grass silage, and greenchop .....	.farms acres tons, dry equivalent	1,771 68,916 135,691	1,986 69,933 152,841	1,872 69,013 148,845	2,060 81,269 176,786	1,649 73,757 170,199	(NA) (NA) (NA)	(NA) (NA) (NA)
Sunflower seed, all .....	.farms acres pounds	4 5 3,600	1 5 (D)	5 25 31,250	- 8 -	2 11 4,150	2 (D) (D)	2 (NA) (NA)
Vegetables harvested for sale ⁴ .....	.farms acres	893 6,862	973 9,250	935 9,293	735 10,514	582 10,691	677 10,270	620 10,008
Potatoes .....	.farms acres	197 119	167 94	289 (D)	133 100	60 71	61 150	58 151 (NA)
Sweet potatoes .....	.farms acres	41 44	37 28	11 3	3 (D)	6 (D)	(NA) (NA)	(NA) (NA)
Land in orchards ⁵ .....	.farms acres	524 3,499	439 3,141	365 3,335	338 3,672	300 3,478	288 3,542	253 3,546
								4,481

¹ Data for 2002 and prior years are based on a sample of farms.

² Data for 1997 and prior years exclude cost of lime and manure.

³ Data for 2017 and prior years exclude sugarcane for seed.

⁴ Data for 2002 and prior years exclude potatoes, sweet potatoes, and ginseng.

⁵ 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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD			
Total sales	farms \$1,000	5,058 704,034	100.0 100.0 (X)
Average per farm	dollars	139,192	5,521 580,114 105,074
By value of sales:			
Less than \$1,000	farms \$1,000	1,391 299	27.5 (Z)
\$1,000 to \$2,499	farms \$1,000	618 1,008	12.2 0.1
\$2,500 to \$4,999	farms \$1,000	589 2,086	11.6 0.3
\$5,000 to \$9,999	farms \$1,000	656 4,615	13.0 0.7
\$10,000 to \$19,999	farms \$1,000	509 7,090	10.1 1.0
\$20,000 to \$24,999	farms \$1,000	125 2,728	2.5 0.4
\$25,000 to \$39,999	farms \$1,000	282 8,828	5.6 1.3
\$40,000 to \$49,999	farms \$1,000	113 4,997	2.2 0.7
\$50,000 to \$99,999	farms \$1,000	256 17,390	5.1 2.5
\$100,000 to \$249,999	farms \$1,000	213 32,151	4.2 4.6
\$250,000 to \$499,999	farms \$1,000	122 42,128	2.4 6.0
\$500,000 to \$999,999	farms \$1,000	72 49,218	1.4 7.0
\$1,000,000 or more	farms \$1,000	112 531,494	2.2 75.5
\$1,000,000 to \$2,499,999	farms \$1,000	71 105,592	1.4 15.0
\$2,500,000 to \$4,999,999	farms \$1,000	22 72,825	0.4 10.3
\$5,000,000 or more	farms \$1,000	19 353,078	0.4 50.2
Value of sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms \$1,000	3,105 509,282	61.4 72.3
Grains, oilseeds, dry beans, and dry peas	farms \$1,000	236 9,652	4.7 1.4
Corn	farms \$1,000	212 8,856	4.2 1.3
Wheat	farms \$1,000	13 226	0.3 (Z)
Soybeans	farms \$1,000	9 (D)	0.2 (D)
Sorghum	farms \$1,000	-	- (D)
Barley	farms \$1,000	1 (D)	(Z) 2
Rice	farms \$1,000	-	-
Other grains, oilseeds, dry beans, and dry peas	farms \$1,000	22 (D)	0.4 (D)
Tobacco	farms \$1,000	44 25,939	0.9 3.7
Cotton and cottonseed	farms \$1,000	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms \$1,000	899 52,870	17.8 7.5
Fruits, tree nuts, and berries	farms \$1,000	588 36,866	11.6 5.2
Fruits and tree nuts	farms \$1,000	415 28,782	8.2 4.1
Berries	farms \$1,000	357 8,084	7.1 1.1
Nursery, greenhouse, floriculture, and sod	farms \$1,000	672 362,496	13.3 51.5
Cultivated Christmas trees and short rotation woody crops	farms \$1,000	337 5,023	6.7 0.7
Cultivated Christmas trees	farms \$1,000	337 5,023	6.7 0.7
Short rotation woody crops	farms \$1,000	-	-
Other crops and hay	farms \$1,000	1,559 16,436	30.8 2.3
Maple syrup	farms \$1,000	190 742	3.8 0.1
Livestock, poultry, and their products	farms \$1,000	2,019 194,753	39.9 27.7
Poultry and eggs	farms \$1,000	962 49,660	19.0 7.1
Cattle and calves	farms \$1,000	508 14,719	10.0 2.1

--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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.			
Total sales - Con.			
Value of sales by commodity or commodity group: - Con.			
Livestock, poultry, and their products - Con.			
Milk from cows	farms \$1,000	92 94,358	1.8 13.4 124
Hogs and pigs	farms \$1,000	237 1,684	4.7 0.2 (D) 259
Sheep, goats, wool, mohair, and milk	farms \$1,000	347 1,397	6.9 0.2 440
Horses, ponies, mules, burros, and donkeys	farms \$1,000	184 7,837	3.6 1.1 1,532
Aquaculture	farms \$1,000	59 21,803	1.2 3.1 324
Other animals and other animal products (see text)	farms \$1,000	437 3,294	8.6 0.5 5,184
			69 23,180
LANDLORD'S SHARE OF TOTAL SALES			
Value of landlord's share of total sales	farms \$1,000	14 183	0.3 (Z) 17
FOOD MARKETING PRACTICES			
Value of food sold directly to consumers	farms \$1,000	1,241 49,877	24.5 7.1 1,288
Average per farm	dollars \$1,000	40,191	(X) 46,925
By value of sales:			36,432
\$1 to \$499	farms \$1,000	162 39	3.2 (Z) 158
\$500 to \$999	farms \$1,000	130 87	2.6 (Z) 36 138
\$1,000 to \$4,999	farms \$1,000	472 1,143	9.3 0.2 90 502
\$5,000 to \$9,999	farms \$1,000	121 858	2.4 0.1 1,216 144
\$10,000 to \$24,999	farms \$1,000	144 2,148	2.8 0.3 1,001 125
\$25,000 to \$49,999	farms \$1,000	59 1,983	1.2 0.3 1,891
\$50,000 or more	farms \$1,000	153 43,618	3.0 6.2 2,773 141
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products	farms \$1,000	368 25,048	7.3 3.6 39,918
Average per farm	dollars \$1,000	68,065	(X) 314 19,995
			63,679
By value of sales:			
\$1 to \$499	farms \$1,000	33 5	0.7 (Z) 39
\$500 to \$999	farms \$1,000	46 34	0.9 (Z) 10 32
\$1,000 to \$4,999	farms \$1,000	104 259	2.1 (Z) 97 193
\$5,000 to \$9,999	farms \$1,000	48 320	0.9 (Z) 31 208
\$10,000 to \$24,999	farms \$1,000	52 781	1.0 0.1 43 697
\$25,000 to \$49,999	farms \$1,000	30 1,008	0.6 0.1 25 870
\$50,000 or more	farms \$1,000	55 22,642	1.1 3.2 47 17,995
VALUE-ADDED PRODUCTS SOLD			
Value of processed or value-added agricultural products sold	farms \$1,000	492 32,268	9.7 4.6 440
Average per farm	dollars \$1,000	65,585	(X) 30,182
			68,595
By value of sales:			
\$1 to \$499	farms \$1,000	88 21	1.7 (Z) 79
\$500 to \$999	farms \$1,000	66 44	1.3 (Z) 15 61
\$1,000 to \$4,999	farms \$1,000	130 321	2.6 (Z) 43 133 282
\$5,000 to \$9,999	farms \$1,000	68 491	1.3 0.1 37 252
\$10,000 to \$24,999	farms \$1,000	43 656	0.9 0.1 50 822
\$25,000 to \$49,999	farms \$1,000	15 487	0.3 0.1 18 622
\$50,000 or more	farms \$1,000	82 30,247	1.6 4.3 62 28,146

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	5,058	5,058	317	5,521	5,521	245
	\$1,000 dollars	718,420	704,034	14,386	581,964	580,114	1,850
Average per farm .....	. farms	142,036	139,192	45,380	105,409	105,074	7,551
By economic class:							
Less than \$1,000 .....	. farms	1,349	1,349	-	1,714	1,714	12
	\$1,000	290	290	-	381	380	2
\$1,000 to \$2,499 .....	. farms	620	620	18	727	727	4
	\$1,000	1,021	996	25	1,205	1,202	4
\$2,500 to \$4,999 .....	. farms	590	590	15	753	753	11
	\$1,000	2,088	2,049	39	2,619	2,599	21
\$5,000 to \$9,999 .....	. farms	668	668	37	655	655	10
	\$1,000	4,718	4,586	132	4,577	4,561	17
\$10,000 to \$24,999 .....	. farms	650	650	35	623	623	31
	\$1,000	10,114	9,838	276	9,648	9,486	162
\$25,000 to \$49,999 .....	. farms	390	390	21	340	340	30
	\$1,000	13,558	13,313	244	11,867	11,582	285
\$50,000 to \$99,999 .....	. farms	261	261	28	246	246	28
	\$1,000	17,589	17,160	429	17,229	17,118	111
\$100,000 to \$249,999 .....	. farms	214	214	42	192	192	40
	\$1,000	32,193	31,407	786	29,241	29,039	202
\$250,000 to \$499,999 .....	. farms	130	130	35	111	111	29
	\$1,000	45,612	42,927	2,685	38,452	38,149	303
\$500,000 to \$999,999 .....	. farms	72	72	31	72	72	24
	\$1,000	49,029	48,088	941	50,274	50,154	120
\$1,000,000 or more .....	. farms	114	114	55	88	88	26
	\$1,000	542,207	533,379	8,827	416,470	415,844	626
\$1,000,000 to \$2,499,999 .....	. farms	73	73	37	52	52	17
	\$1,000	112,589	107,477	5,112	83,349	83,140	208
\$2,500,000 to \$4,999,999 .....	. farms	22	22	11	17	17	5
	\$1,000	73,460	72,825	635	52,734	52,601	133
\$5,000,000 or more .....	. farms	19	19	7	19	19	4
	\$1,000	356,158	353,078	3,080	280,388	280,103	284

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 ¹ farms	5,058	(X)	5,521	(X)
\$1,000 dollars	(X)	648,979	(X)	560,973
Average per farm (X)	(X)	128,307	(X)	101,607
Farms with expenses of-				
\$1 to \$4,999	568	1,550	860	2,284
\$5,000 to \$9,999	948	7,037	1,167	8,704
\$10,000 to \$24,999	1,524	24,497	1,767	27,995
\$25,000 to \$49,999	839	29,431	726	25,028
\$50,000 to \$99,999	489	33,852	411	28,443
\$100,000 to \$249,999	388	63,321	303	46,976
\$250,000 to \$499,999	123	43,187	140	51,331
\$500,000 or more	179	446,104	147	370,213
\$500,000 to \$999,999	94	65,280	72	52,563
\$1,000,000 to \$2,499,999	51	74,605	47	71,202
\$2,500,000 or more	34	306,218	28	246,448
Fertilizer, lime, and soil conditioners purchased farms	2,261	(X)	2,570	(X)
\$1,000	(X)	32,110	(X)	18,489
percent of total (X)	(X)	4.9	(X)	3.3
Farms with expenses of-				
\$1 to \$499	726	155	906	191
\$500 to \$999	355	240	442	281
\$1,000 to \$4,999	695	1,455	796	1,659
\$5,000 to \$9,999	182	1,227	177	1,164
\$10,000 to \$24,999	172	2,689	115	1,683
\$25,000 to \$49,999	58	2,069	66	2,077
\$50,000 to \$99,999	32	1,949	39	2,561
\$100,000 or more	41	22,325	29	8,873
Chemicals purchased farms	1,605	(X)	1,460	(X)
\$1,000	(X)	14,079	(X)	9,319
percent of total (X)	(X)	2.2	(X)	1.7
Farms with expenses of-				
\$1 to \$499	706	130	784	122
\$500 to \$999	182	117	132	85
\$1,000 to \$4,999	389	853	319	649
\$5,000 to \$9,999	127	866	69	456
\$10,000 to \$24,999	99	1,502	88	1,378
\$25,000 to \$49,999	47	1,741	37	1,224
\$50,000 or more	55	8,871	31	5,405
\$50,000 to \$99,999	33	2,271	17	1,135
\$100,000 or more	22	6,601	14	4,270
Seeds, plants, vines, and trees purchased farms	2,416	(X)	1,997	(X)
\$1,000	(X)	65,609	(X)	60,047
percent of total (X)	(X)	10.1	(X)	10.7
Farms with expenses of-				
\$1 to \$499	793	190	774	162
\$500 to \$999	439	284	302	188
\$1,000 to \$4,999	659	1,444	498	1,136
\$5,000 to \$9,999	181	1,218	159	1,048
\$10,000 to \$24,999	169	2,491	127	1,963
\$25,000 or more	175	59,983	137	55,550
\$25,000 to \$49,999	78	2,596	58	2,024
\$50,000 or more	97	57,386	79	53,526
Cover crop seed purchased farms	577	(X)	549	(X)
\$1,000	(X)	630	(X)	426
percent of total (X)	(X)	0.1	(X)	0.1
Farms with expenses of-				
\$1 to \$499	354	51	388	59
\$500 to \$999	70	(D)	64	(D)
\$1,000 to \$4,999	122	225	82	160
\$5,000 to \$9,999	23	142	9	69
\$10,000 to \$24,999	6	90	5	68
\$25,000 or more	2	(D)	1	(D)
\$25,000 to \$49,999	1	(D)	1	(D)
\$50,000 or more	1	(D)	-	-
Livestock and poultry purchased or leased farms	1,237	(X)	1,470	(X)
\$1,000	(X)	17,580	(X)	15,961
percent of total (X)	(X)	2.7	(X)	2.8
Farms with expenses of-				
\$1 to \$999	616	211	771	(D)
\$1,000 to \$4,999	400	877	502	1,140
\$5,000 to \$9,999	98	(D)	111	735
\$10,000 to \$24,999	73	1,136	43	610
\$25,000 to \$49,999	25	833	12	365
\$50,000 to \$99,999	10	575	23	1,565
\$100,000 to \$249,999	11	1,703	5	802
\$250,000 or more	4	(D)	3	(D)
\$250,000 to \$499,999	2	(D)	1	(D)
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	2	(D)	2	(D)
Breeding livestock purchased or leased farms	351	(X)	447	(X)
\$1,000	(X)	2,958	(X)	3,126
percent of total (X)	(X)	0.5	(X)	0.6
Farms with expenses of-				
\$1 to \$999	125	(D)	225	(D)
\$1,000 to \$4,999	129	291	160	384
\$5,000 to \$9,999	55	340	33	210
\$10,000 to \$24,999	30	423	10	(D)
\$25,000 to \$49,999	4	140	8	229

See footnote(s) at end of table.

--continued

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 ¹ - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of - Con.				
\$50,000 to \$99,999	4	230	7	646
\$100,000 to \$249,999	3	487	3	(D)
\$250,000 or more	1	(D)	1	(D)
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	1	(D)	1	(D)
Other livestock and poultry purchased or leased	1,003	(X)	1,189	(X)
farms \$1,000	(X)	14,622	(X)	12,836
percent of total	(X)	2.3	(X)	2.3
Farms with expenses of -				
\$1 to \$999	590	193	695	191
\$1,000 to \$4,999	283	575	353	764
\$5,000 to \$9,999	51	327	83	546
\$10,000 to \$24,999	41	682	31	(D)
\$25,000 to \$49,999	23	773	8	236
\$50,000 to \$99,999	4	(D)	14	809
\$100,000 to \$249,999	8	1,216	3	378
\$250,000 or more	3	(D)	2	(D)
\$250,000 to \$499,999	2	(D)	1	(D)
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	1	(D)	1	(D)
Feed purchased	2,705	(X)	3,128	(X)
farms \$1,000	(X)	59,346	(X)	51,988
percent of total	(X)	9.1	(X)	9.3
Farms with expenses of -				
\$1 to \$999	729	294	883	365
\$1,000 to \$4,999	1,058	2,669	1,256	2,875
\$5,000 to \$9,999	364	2,430	509	3,386
\$10,000 to \$24,999	311	4,652	243	3,696
\$25,000 to \$49,999	96	3,300	97	3,345
\$50,000 to \$99,999	71	4,915	70	4,678
\$100,000 or more	76	41,085	70	33,642
\$100,000 to \$249,999	41	6,399	49	7,961
\$250,000 to \$499,999	19	6,251	13	4,639
\$500,000 to \$999,999	9	5,508	4	2,639
\$1,000,000 or more	7	22,928	4	18,402
Gasoline, fuels, and oils purchased	4,805	(X)	5,140	(X)
farms \$1,000	(X)	34,965	(X)	27,943
percent of total	(X)	5.4	(X)	5.0
Farms with expenses of -				
\$1 to \$999	2,351	881	3,055	1,054
\$1,000 to \$4,999	1,643	3,534	1,390	3,062
\$5,000 to \$9,999	397	2,598	318	2,083
\$10,000 to \$24,999	205	2,993	223	3,160
\$25,000 to \$49,999	105	3,422	74	2,448
\$50,000 or more	104	21,536	80	16,136
Utilities	3,123	(X)	3,364	(X)
farms \$1,000	(X)	19,182	(X)	16,215
percent of total	(X)	3.0	(X)	2.9
Farms with expenses of -				
\$1 to \$499	663	158	935	221
\$500 to \$999	419	270	601	397
\$1,000 to \$4,999	1,376	3,148	1,163	2,419
\$5,000 to \$9,999	277	1,824	337	2,174
\$10,000 to \$24,999	267	3,690	223	3,384
\$25,000 or more	121	10,092	105	7,621
\$25,000 to \$49,999	65	2,093	62	1,924
\$50,000 or more	56	7,999	43	5,697
Repairs, supplies, and maintenance costs	4,205	(X)	4,436	(X)
farms \$1,000	(X)	53,354	(X)	49,199
percent of total	(X)	8.2	(X)	8.8
Farms with expenses of -				
\$1 to \$999	1,151	475	1,516	601
\$1,000 to \$4,999	1,668	3,908	1,782	3,997
\$5,000 to \$9,999	607	3,890	453	2,854
\$10,000 to \$24,999	500	7,335	433	6,193
\$25,000 to \$49,999	149	4,887	124	4,174
\$50,000 or more	130	32,859	128	31,382
\$50,000 to \$99,999	70	5,010	62	4,295
\$100,000 or more	60	27,849	66	27,087
Hired farm labor	1,302	(X)	1,443	(X)
farms \$1,000	(X)	200,249	(X)	171,454
percent of total	(X)	30.9	(X)	30.6
Farms with expenses of -				
\$1 to \$999	118	55	165	75
\$1,000 to \$4,999	222	569	246	646
\$5,000 to \$9,999	104	708	171	1,188
\$10,000 to \$24,999	177	2,960	253	3,868
\$25,000 to \$49,999	179	6,242	182	6,310

See footnote(s) at end of table.

--continued

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 ¹ - Con.				
Hired farm labor - Con.				
Farms with expenses of- - Con.				
\$50,000 to \$99,999	197	14,225	152	10,179
\$100,000 or more	305	175,490	274	149,189
\$100,000 to \$249,999	158	24,348	150	24,063
\$250,000 to \$499,999	72	23,618	65	22,396
\$500,000 or more	75	127,523	59	102,730
Contract labor	farms			
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$999	38	19	69	36
\$1,000 to \$4,999	83	214	108	266
\$5,000 to \$9,999	89	605	34	196
\$10,000 to \$24,999	84	1,251	55	881
\$25,000 to \$49,999	25	823	25	949
\$50,000 or more	41	13,701	29	4,799
\$50,000 to \$99,999	18	1,305	16	1,107
\$100,000 or more	23	12,396	13	3,691
Customwork and custom hauling	farms			
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$999	96	42	134	47
\$1,000 to \$4,999	148	323	134	274
\$5,000 to \$9,999	25	163	29	206
\$10,000 to \$24,999	41	559	45	710
\$25,000 to \$49,999	12	462	11	386
\$50,000 or more	20	2,380	14	1,577
\$50,000 to \$99,999	10	658	8	618
\$100,000 or more	10	1,722	6	960
Cash rent for land, buildings, and grazing fees	farms			
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$499	74	18	129	32
\$500 to \$999	60	44	107	74
\$1,000 to \$4,999	180	455	222	530
\$5,000 to \$9,999	77	502	58	390
\$10,000 to \$24,999	92	1,399	64	980
\$25,000 to \$49,999	59	1,852	23	812
\$50,000 or more	64	9,547	26	3,219
Rent and lease expenses for machinery, equipment, and farm share of vehicles ²	farms			
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$499	229	(X)	228	(X)
\$500 to \$999	(X)	6,462	(X)	5,292
\$1,000 to \$4,999	(X)	1.0	(X)	0.9
\$5,000 to \$9,999				
\$10,000 to \$24,999				
\$25,000 to \$49,999				
\$50,000 or more				
Interest expense	farms			
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$999	1,036	(X)	1,049	(X)
\$1,000 to \$4,999	(X)	13,936	(X)	13,953
\$5,000 to \$9,999	(X)	2.1	(X)	2.5
\$10,000 to \$24,999				
\$25,000 to \$49,999				
\$50,000 or more				
Secured by real estate	farms			
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$999	722	(X)	793	(X)
\$1,000 to \$4,999	(X)	10,053	(X)	10,711
\$5,000 to \$9,999	(X)	1.5	(X)	1.9
\$10,000 to \$24,999				
\$25,000 to \$49,999				
\$50,000 to \$99,999				
\$100,000 or more				
Not secured by real estate	farms			
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$999	641	(X)	558	(X)
\$1,000 to \$4,999	(X)	3,883	(X)	3,242
\$5,000 to \$9,999	(X)	0.6	(X)	0.6
\$10,000 to \$24,999				
\$25,000 to \$49,999				
\$50,000 to \$99,999				
\$100,000 or more				

See footnote(s) at end of table.

--continued

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 expenses¹ - Con.					
Property taxes paid	farms \$1,000 percent of total	4,775 (X) (X)	(X) 36,416 5.6	5,215 (X) (X)	(X) 34,531 6.2
Farms with expenses of-					
\$1 to \$499		418	90	588	129
\$500 to \$999		316	218	405	288
\$1,000 to \$4,999		1,680	5,342	1,842	5,230
\$5,000 to \$9,999		1,427	9,667	1,430	9,898
\$10,000 to \$24,999		733	10,544	785	11,074
\$25,000 or more		201	10,556	165	7,912
Medical supplies, veterinary, and custom services for livestock	farms \$1,000 percent of total	1,650 (X) (X)	(X) 9,947 1.5	2,126 (X) (X)	(X) 11,884 2.1
Farms with expenses of-					
\$1 to \$999		715	326	1,084	396
\$1,000 to \$4,999		651	1,334	721	1,499
\$5,000 to \$9,999		112	699	141	921
\$10,000 to \$24,999		109	1,703	123	1,806
\$25,000 to \$49,999		30	1,010	24	817
\$50,000 to \$99,999		23	1,512	16	1,164
\$100,000 or more		10	3,363	17	5,281
\$100,000 to \$249,999		5	681	10	1,256
\$250,000 or more		5	2,682	7	4,025
All other production expenses	farms \$1,000 percent of total	2,603 (X) (X)	(X) 51,386 7.9	2,334 (X) (X)	(X) 58,335 10.4
Farms with expenses of-					
\$1 to \$999		638	268	535	223
\$1,000 to \$4,999		1,006	2,484	964	2,173
\$5,000 to \$9,999		409	2,793	320	2,145
\$10,000 to \$24,999		330	5,019	278	4,474
\$25,000 to \$49,999		113	3,733	86	2,917
\$50,000 to \$99,999		55	3,573	57	3,670
\$100,000 or more		52	33,515	94	42,733
\$100,000 to \$249,999		32	4,801	63	9,092
\$250,000 or more		20	28,714	31	33,642
Production expenses paid by landlords ¹	farms \$1,000 percent of total	92 (X) (X)	(X) 468 0.1	56 (X) (X)	(X) 279 (Z)
Farms with expenses of-					
\$1 to \$499		17	4	17	3
\$500 to \$999		14	10	8	(D)
\$1,000 to \$4,999		39	97	14	(D)
\$5,000 to \$9,999		13	81	12	74
\$10,000 to \$24,999		6	102	3	35
\$25,000 or more		3	174	2	(D)
\$25,000 to \$49,999		2	(D)	1	(D)
\$50,000 to \$99,999		-	-	1	(D)
\$100,000 or more		1	(D)	-	-
Depreciation expenses claimed	farms \$1,000 percent of total	2,475 (X) (X)	(X) 57,769 8.9	1,778 (X) (X)	(X) 32,729 5.8
Farms with expenses of-					
\$1 to \$499		221	52	133	30
\$500 to \$999		169	126	152	102
\$1,000 to \$4,999		774	1,977	642	1,678
\$5,000 to \$9,999		495	3,475	306	2,057
\$10,000 to \$24,999		441	6,818	333	5,378
\$25,000 or more		375	45,321	212	23,485
\$25,000 to \$49,999		201	7,033	108	3,644
\$50,000 to \$99,999		90	6,409	55	3,805
\$100,000 or more		84	31,879	49	16,036

¹ 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	5,058	143,787	5,521	82,490
Average per farm dollars	(X)	28,428	(X)	14,941
Farms with net gains ¹	1,580	243,853	1,682	169,094
Average per farm dollars	(X)	154,337	(X)	100,531
Farms with gains of-				
less than \$1,000	121	57	157	72
\$1,000 to \$4,999	306	785	341	913
\$5,000 to \$9,999	219	1,562	262	1,856
\$10,000 to \$24,999	306	5,021	282	4,541
\$25,000 to \$49,999	193	6,845	206	7,190
\$50,000 or more	435	229,583	434	154,522
Farms with net losses	3,478	100,066	3,839	86,604
Average per farm dollars	(X)	28,771	(X)	22,559
Farms with losses of-				
less than \$1,000	139	73	215	118
\$1,000 to \$4,999	616	1,856	836	2,546
\$5,000 to \$9,999	807	5,872	919	6,649
\$10,000 to \$24,999	1,007	15,977	1,166	18,019
\$25,000 to \$49,999	462	15,874	362	12,153
\$50,000 or more	447	60,415	341	47,118
Net cash farm income of producers	5,058	144,094	5,521	82,406
Average per farm dollars	(X)	28,488	(X)	14,926
Producers reporting net gains ¹	1,582	244,025	1,682	168,968
Average per farm dollars	(X)	154,251	(X)	100,456
Farms with gains of-				
less than \$1,000	121	57	152	70
\$1,000 to \$4,999	309	798	347	926
\$5,000 to \$9,999	218	1,563	261	1,850
\$10,000 to \$24,999	307	5,041	283	4,550
\$25,000 to \$49,999	192	6,815	206	7,205
\$50,000 or more	435	229,751	433	154,367
Producers reporting net losses	3,476	99,931	3,839	86,562
Average per farm dollars	(X)	28,749	(X)	22,548
Farms with losses of-				
less than \$1,000	139	73	215	118
\$1,000 to \$4,999	622	1,884	836	2,542
\$5,000 to \$9,999	804	5,850	922	6,669
\$10,000 to \$24,999	1,002	15,896	1,164	17,991
\$25,000 to \$49,999	462	15,828	362	12,170
\$50,000 or more	447	60,401	340	47,071

¹ 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	317	14,386	245	1,850	Government payments - Con.				
Average per farm dollars	(X)	45,380	(X)	7,551	Amount from other Federal farm programs - Con.				
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	39	17	60	21	\$1 to \$999	29	11	61	(D)
\$1,000 to \$4,999	96	238	101	198	\$1,000 to \$4,999	93	231	98	192
\$5,000 to \$9,999	45	315	31	204	\$5,000 to \$9,999	39	281	31	204
\$10,000 to \$24,999	60	966	39	566	\$10,000 to \$24,999	59	951	39	566
\$25,000 to \$49,999	26	977	8	305	\$25,000 or more	77	12,849	14	861
\$50,000 or more	51	11,872	6	556	Commodity Credit Corporation Loans	2	(D)	1	(D)
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	20	63	6	(D)	Average per farm dollars	(X)	(D)	(X)	(D)
Average per farm dollars	(X)	3,154	(X)	(D)	Farms with receipts of-				
Farms with receipts of-					\$1 to \$999	-	-	-	-
\$1 to \$999	10	(D)	4	2	\$1,000 to \$4,999	-	-	-	-
\$1,000 to \$4,999	3	7	2	(D)	\$5,000 to \$9,999	-	-	1	(D)
\$5,000 to \$9,999	6	35	-	-	\$10,000 to \$19,999	-	-	-	-
\$10,000 to \$24,999	1	(D)	-	-	\$20,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-	\$25,000 to \$49,999	-	-	-	-
Amount from other Federal farm programs	297	14,322	243	(D)	\$50,000 or more	2	(D)	-	-
Average per farm dollars	(X)	48,224	(X)	(D)	Amount spent to repay CCC loans	4	1,010	2	(D)

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	1,525	74,346	1,690	61,499	Total income from farm-related sources - Con.				
Average per farm dollars	(X)	48,751	(X)	36,390	Agri-tourism and recreational services - Con.				
Farms with receipts of-					Farms with receipts of - Con.				
\$1 to \$999	304	118	343	115	\$5,000 to \$9,999	37	217	21	121
\$1,000 to \$4,999	433	1,128	571	1,298	\$10,000 to \$24,999	16	207	28	481
\$5,000 to \$9,999	228	1,531	193	1,294	\$25,000 or more	63	13,163	64	16,163
\$10,000 to \$24,999	215	3,542	252	4,022					
\$25,000 to \$49,999	122	4,135	127	4,499					
\$50,000 or more	223	63,891	204	50,270					
Customwork and other agricultural services	236	3,887	249	2,746	Patronage dividends and refunds from cooperatives	184	2,120	204	890
Average per farm dollars	(X)	16,468	(X)	11,028	Average per farm dollars	(X)	11,522	(X)	4,363
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	32	13	42	18	\$1 to \$999	68	24	63	14
\$1,000 to \$4,999	81	181	113	274	\$1,000 to \$4,999	60	158	101	209
\$5,000 to \$9,999	29	199	20	133	\$5,000 to \$9,999	30	230	14	97
\$10,000 to \$24,999	50	776	41	530	\$10,000 to \$24,999	17	252	17	240
\$25,000 to \$49,999	23	905	22	637	\$25,000 or more	9	1,457	9	330
\$50,000 or more	21	1,813	11	1,154					
Gross cash rent or share payments	334	2,593	331	1,887	Crop and livestock insurance payments	85	4,740	58	510
Average per farm dollars	(X)	7,764	(X)	5,701	Average per farm	(X)	55,765	(X)	8,791
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	85	37	102	38	\$1 to \$999	22	(D)	8	(D)
\$1,000 to \$4,999	125	336	134	272	\$1,000 to \$4,999	28	72	20	52
\$5,000 to \$9,999	61	432	46	319	\$5,000 to \$9,999	3	(D)	25	133
\$10,000 to \$24,999	35	633	27	379	\$10,000 to \$24,999	11	154	2	(D)
\$25,000 or more	28	1,156	22	878	\$25,000 or more	21	4,489	3	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	373	4,058	420	1,826	Amount from State and local government agricultural program payments	51	593	69	853
Average per farm dollars	(X)	10,880	(X)	4,348	Average per farm	(X)	11,636	(X)	12,362
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	133	46	153	49	\$1 to \$999	6	2	12	8
\$1,000 to \$4,999	139	357	179	372	\$1,000 to \$4,999	9	19	16	35
\$5,000 to \$9,999	45	268	43	270	\$5,000 to \$9,999	16	102	16	105
\$10,000 to \$24,999	38	631	31	498	\$10,000 to \$24,999	15	248	17	284
\$25,000 or more	18	2,757	14	638	\$25,000 or more	5	223	8	421
Agri-tourism and recreational services	206	13,734	233	16,948	Other farm-related income sources	414	42,620	530	35,839
Average per farm dollars	(X)	66,671	(X)	72,739	Average per farm	(X)	102,947	(X)	67,620
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999	44	19	24	10	\$1 to \$999	68	21	38	14
\$1,000 to \$4,999	46	128	96	173	\$1,000 to \$4,999	83	207	137	397
					\$5,000 to \$9,999	57	411	42	298
					\$10,000 to \$24,999	45	858	115	1,786
					\$25,000 or more	161	41,123	198	33,344

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	
LAND USE							
Farms number	5,058	100.0		5,521			
Land in farms acres	372,014	100.0		381,539			
Total cropland farms	3,868	76.5		4,059			
	acres						
Harvested cropland farms	139,558	37.5		148,609			
	acres						
Farms by acres harvested:							
1 to 49 acres	3,091	61.1		3,237			
1 to 9 acres	1,949	38.5		1,999			
10 to 19 acres	596	11.8		626			
20 to 29 acres	308	6.1		334			
30 to 49 acres	238	4.7		278			
50 to 99 acres	209	4.1		247			
100 to 199 acres	139	2.7		144			
200 to 499 acres	84	1.7		88			
500 to 999 acres	22	0.4		22			
1,000 to 1,999 acres	5	0.1		4			
2,000 acres or more	3	0.1		4			
Other pasture and grazing land that could have been used for crops without additional improvement farms	342	6.8		441			
	acres						
Other cropland farms	1,135	22.4		1,069			
	acres						
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed farms	772	15.3		731			
	acres						
LAND USE - Con.							
Total cropland - Con.							
Other cropland - Con.							
Cropland on which all crops failed or were abandoned farms							
	farms						
	acres						
Cropland in summer fallow farms							
	farms						
	acres						
Total woodland farms							
	farms						
	acres						
Woodland pastured farms							
	farms						
	acres						
Woodland not pastured farms							
	farms						
	acres						
Permanent pasture and rangeland, other than cropland and woodland pastured farms							
	farms						
	acres						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc farms							
	farms						
	acres						
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms							
	farms						
	acres						
Land enrolled in crop insurance programs farms							
	farms						
	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	5,058	5,521	372,014	381,539	118,107	122,074	8,114	7,376
Farms by size:								
1 to 9 acres	1,540	1,765	(D)	8,395	2,375	2,395	615	603
10 to 49 acres	1,969	2,152	45,679	49,951	12,334	13,112	1,330	1,168
50 to 69 acres	347	374	19,675	21,910	5,898	6,908	569	475
70 to 99 acres	316	334	26,457	27,881	6,443	8,241	470	272
100 to 139 acres	254	298	29,087	34,207	8,248	11,282	630	833
140 to 179 acres	192	175	30,157	27,501	8,036	8,842	481	239
180 to 219 acres	120	109	23,599	21,456	7,711	6,619	333	22
220 to 259 acres	51	75	11,996	17,781	4,016	5,684	164	273
260 to 499 acres	178	139	61,382	48,998	23,559	19,460	1,580	1,325
500 to 999 acres	59	63	38,570	41,959	15,556	17,493	1,538	1,668
1,000 to 1,999 acres	22	27	(D)	34,170	12,531	12,545	404	498
2,000 to 4,999 acres	8	8	(D)	(D)	11,400	9,493	-	-
5,000 acres or more	2	2	(D)	(D)	-	-	-	-
Farms with harvested cropland	3,553	3,746	284,609	283,856	118,107	122,074	8,053	7,190
Farms by size:								
1 to 9 acres	944	1,009	4,421	4,573	2,375	2,395	612	575
10 to 49 acres	1,293	1,391	31,136	33,656	12,334	13,112	1,276	1,107
50 to 69 acres	270	294	15,313	17,196	5,898	6,908	569	475
70 to 99 acres	255	280	21,048	23,339	6,443	8,241	466	272
100 to 139 acres	217	248	24,762	28,457	8,248	11,282	630	737
140 to 179 acres	174	157	27,300	24,667	8,036	8,842	481	238
180 to 219 acres	117	98	23,022	19,320	7,711	6,619	333	22
220 to 259 acres	49	62	11,511	14,572	4,016	5,684	164	273
260 to 499 acres	162	124	55,553	43,759	23,559	19,460	1,580	1,325
500 to 999 acres	48	59	31,435	38,734	15,556	17,493	1,538	1,668
1,000 to 1,999 acres	19	20	24,462	24,644	12,531	12,545	404	498
2,000 to 4,999 acres	5	4	14,646	10,939	11,400	9,493	-	-
5,000 acres or more	-	-	-	-	-	-	-	-
Farms with irrigated land	999	998	55,767	50,853	19,797	19,796	8,114	7,376
Farms by size:								
1 to 9 acres	424	456	1,658	1,776	832	808	615	603
10 to 49 acres	311	313	6,849	7,243	2,247	2,238	1,330	1,168
50 to 69 acres	56	62	3,126	3,672	1,007	1,266	569	475
70 to 99 acres	52	45	4,258	3,757	1,160	1,324	470	272
100 to 139 acres	49	44	5,583	4,967	2,117	1,778	630	833
140 to 179 acres	34	17	5,478	2,632	1,155	882	481	239
180 to 219 acres	17	9	3,271	1,691	867	387	333	22
220 to 259 acres	15	13	3,531	3,097	501	1,151	164	273
260 to 499 acres	28	24	10,487	8,533	4,766	4,494	1,580	1,325
500 to 999 acres	7	7	4,955	4,428	2,846	2,750	1,538	1,668
1,000 to 1,999 acres	6	8	6,571	9,057	2,299	2,718	404	498
2,000 to 4,999 acres	-	-	-	-	-	-	-	-
5,000 acres or more	-	-	-	-	-	-	-	-

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)	number	999	Irrigated land - Con.		
Proportion of farms	percent	19.8	Acres irrigated: - Con.		
Irrigated land	acres	8,114	1,000 to 1,999 acres	farms	-
Average per farm	acres	8	1,000 to 1,999 acres	acres	-
Acres irrigated:			2,000 acres or more	farms	-
1 to 9 acres	farms	845	2,000 acres or more	acres	-
	acres	1,585	Irrigated land use:		
10 to 49 acres	farms	131	Harvested cropland	farms	977
	acres	91	Harvested cropland	acres	958
50 to 99 acres	farms	2,707	Pastureland and other land	farms	7,944
	acres	1772	Pastureland and other land	acres	7,065
100 to 199 acres	farms	10	Land in irrigated farms	acres	40
	acres	6	Cropland	acres	52
200 to 499 acres	farms	1,489	Harvested cropland	acres	170
	acres	3	Land with irrigation systems or equipment		311
500 to 999 acres	farms	1,073	present (see text)	farms	55,767
	acres	1	present (see text)	acres	50,853
	(D)	(D)			24,718
					25,757
					19,797
					11,417
					(NA)
					(NA)

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2022 and 2017

[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
Farms number	5,058	5,521	999	998	494	472	4,059	4,523
Land in farms acres	372,014	381,539	55,767	50,853	16,957	11,525	316,247	330,686
Estimated market value of land and buildings:								
Average per farm dollars	1,024,371	862,636	1,007,038	919,974	821,359	546,575	1,028,637	849,984
Average per acre dollars	13,928	12,483	18,040	18,055	23,928	22,385	13,202	11,626
Irrigated land acres	8,114	7,376	8,114	7,376	3,904	3,574	(X)	(X)
Land in farms according to use:								
Total cropland farms	3,868	4,059	989	980	494	472	2,879	3,079
acres	139,558	148,609	24,718	25,757	4,965	5,135	114,840	122,852
Harvested cropland farms	3,553	3,746	982	972	494	472	2,571	2,774
acres	118,107	122,074	19,797	19,796	3,860	3,566	98,310	102,278
Pastureland, excluding woodland pastured farms	2,325	2,772	234	285	94	94	2,091	2,487
acres	36,563	41,209	2,690	3,503	687	761	33,873	37,706
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	20	6	1	-	-	-	19	6
acres	423	44	(D)	-	-	-	(D)	44
Owned and rented land in farms:								
Owned land in farms farms	4,796	5,164	912	880	451	406	3,884	4,284
acres	267,625	274,378	42,632	41,336	14,386	10,072	224,993	233,042
Rented or leased land in farms farms	973	1,252	201	282	66	92	772	970
acres	104,389	107,161	13,135	9,517	2,571	1,453	91,254	97,644
Market value of agricultural products sold \$1,000	704,034	580,114	453,795	354,030	270,725	193,610	250,240	226,084
Average per farm dollars	139,192	105,074	454,249	354,740	548,027	410,190	61,651	49,985
Crops, including nursery and greenhouse crops farms	3,105	3,257	963	949	477	455	2,142	2,308
\$1,000	509,282	420,043	449,457	350,259	269,989	193,299	59,824	69,784
Livestock, poultry, and their products farms	2,019	2,244	302	303	113	109	1,717	1,941
\$1,000	194,753	160,071	4,337	3,771	736	311	190,415	156,300
Total farm production expenses \$1,000	648,979	560,973	354,120	291,714	204,858	158,925	294,859	269,259
Average per farm dollars	128,307	101,607	354,474	292,299	414,692	336,704	72,643	59,531
Fertilizer, lime, and soil conditioners purchased farms	2,261	2,570	738	779	337	343	1,523	1,791
\$1,000	32,110	18,489	23,482	11,383	14,618	6,746	8,628	7,106
Chemicals purchased farms	1,605	1,460	610	496	270	211	995	964
\$1,000	14,079	9,319	9,333	5,920	4,404	2,985	4,745	3,399
Seeds, plants, vines, and trees purchased farms	2,416	1,997	893	748	433	329	1,523	1,249
\$1,000	65,609	60,047	58,892	55,064	42,340	30,741	6,717	4,982
Cover crop seed purchased farms	577	549	278	247	111	80	299	302
\$1,000	630	426	236	146	40	41	394	280
Livestock and poultry purchased or leased farms	1,237	1,470	166	191	56	64	1,071	1,279
\$1,000	17,580	15,961	627	376	142	118	16,953	15,585
Feed purchased farms	2,705	3,128	302	334	120	118	2,403	2,794
\$1,000	59,346	51,988	1,511	2,395	522	267	57,835	49,593
Gasoline, fuels, and oils purchased farms	4,805	5,140	947	955	458	436	3,858	4,185
\$1,000	34,965	27,943	19,022	15,654	10,924	9,306	15,943	12,289
Utilities farms	3,123	3,364	757	729	353	316	2,366	2,635
\$1,000	19,182	16,215	8,835	6,851	4,167	3,027	10,347	9,364
Repairs, supplies, and maintenance costs farms	4,205	4,436	901	873	425	388	3,304	3,563
\$1,000	53,354	49,199	24,672	24,506	15,092	16,103	28,682	24,693
Hired farm labor farms	1,302	1,443	418	475	190	186	884	968
\$1,000	200,249	171,454	132,099	107,663	69,974	55,815	68,150	63,791
Contract labor farms	360	320	103	92	47	48	257	228
Customwork and custom hauling farms	16,612	7,126	12,768	4,077	6,164	1,221	3,844	3,049
Cash rent for land, buildings, and grazing fees farms	342	367	54	36	19	10	288	331
\$1,000	3,930	3,200	615	443	83	50	3,314	2,757
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	606	629	173	178	63	60	433	451
\$1,000	13,818	6,037	7,020	1,842	3,345	426	6,798	4,195
Interest expense farms	229	228	54	60	36	23	175	168
\$1,000	6,462	5,292	5,258	4,116	4,453	2,726	1,204	1,177
Property taxes paid farms	1,036	1,049	225	239	98	94	811	810
\$1,000	13,936	13,953	4,686	5,190	1,365	2,510	9,249	8,763
Medical supplies, veterinary, and custom services for livestock farms	4,775	5,215	917	904	442	416	3,858	4,311
\$1,000	36,416	34,531	8,813	8,451	4,032	3,511	27,603	26,080
All other production expenses farms	1,650	2,126	147	195	54	57	1,503	1,931
\$1,000	9,947	11,884	369	379	85	40	9,579	11,506
Commodity Credit Corporation loans farms	2,603	2,334	620	545	267	221	1,983	1,789
\$1,000	51,386	58,335	36,117	37,404	23,147	23,332	15,269	20,931
Government payments farms	2	1	2	-	-	-	-	1
\$1,000	(D)	(D)	(D)	-	-	-	-	(D)
Total income from farm-related sources farms	317	245	113	54	36	13	204	191
\$1,000	14,386	1,850	7,455	646	1,940	232	6,931	1,204
Estimated market value of all machinery and equipment farms	1,525	1,690	329	332	134	133	1,196	1,358
\$1,000	74,346	61,499	17,409	14,224	3,670	6,699	56,936	47,275
Livestock inventory:								
Cattle and calves farms	876	1,158	68	79	20	17	808	1,079
number	45,837	49,949	1,585	1,917	327	118	44,252	48,032
Milk cows farms	145	198	13	17	5	2	132	181
number	18,885	20,170	379	547	14	(D)	18,506	19,623
Hogs and pigs farms	218	214	48	27	15	8	170	187
number	3,701	3,538	630	342	304	111	3,071	3,196

--continued

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	332 4,083	428 6,049	51 695	43 902	16 214	12 243	281 3,388	385 5,147

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	876	45,837	1,158	49,949	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.				
1 to 9	480	2,043	720	2,928	Milk cows	145	18,885	198	20,170
10 to 19	183	2,437	195	2,570	Farms with-				
20 to 49	101	3,025	114	3,235	1 to 9	60	180	76	222
50 to 99	40	2,798	37	2,715	10 to 19	7	98	19	232
100 to 199	28	3,865	43	6,224	20 to 49	17	593	21	720
200 to 499	29	8,197	30	9,239	50 to 99	22	1,613	34	2,386
500 to 999	8	5,465	13	7,952	100 to 199	16	1,948	23	3,103
1,000 to 2,499	3	(D)	3	4,647	200 to 499	17	5,109	19	5,702
2,500 to 4,999	3	8,430	3	10,439	500 to 999	2	(D)	2	(D)
5,000 or more	1	(D)	-	-	1,000 to 2,499	3	4,724	3	3,987
Cows and heifers that calved	707	24,782	992	26,566	2,500 or more	1	(D)	1	(D)
Farms with-					Other cattle	593	21,055	704	23,383
1 to 9	479	1,844	709	2,529	Farms with-				
10 to 19	88	1,196	114	1,455	1 to 9	357	1,413	462	1,690
20 to 49	66	1,975	76	2,199	10 to 19	99	1,230	93	1,270
50 to 99	29	2,059	39	2,739	20 to 49	62	1,896	55	1,695
100 to 199	19	2,496	28	3,867	50 to 99	39	2,691	45	3,270
200 to 499	20	5,852	20	5,972	100 to 199	17	2,033	23	2,922
500 to 999	2	(D)	2	(D)	200 to 499	12	3,505	20	5,205
1,000 to 2,499	3	4,724	3	3,987	500 to 999	3	2,331	2	(D)
2,500 or more	1	(D)	1	(D)	1,000 to 2,499	4	5,956	4	(D)
Beef cows	616	5,897	860	6,396	2,500 or more	-	-	-	-
Farms with-					Cattle on feed	9	444	1	(D)
1 to 9	453	1,733	695	2,440	Farms with-				
10 to 19	92	1,230	97	1,243	1 to 19	-	-	-	-
20 to 49	59	1,654	56	1,513	20 to 49	8	(D)	1	(D)
50 to 99	7	460	7	455	50 to 99	-	-	-	-
100 to 199	3	(D)	5	745	100 to 199	-	-	-	-
200 to 499	2	(D)	-	-	200 to 499	1	(D)	-	-
500 to 999	-	-	-	-	500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-

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	508	16,340	14,719	659	15,643	11,701
Farms by number sold-						
1 to 9	331	1,174	1,295	468	1,502	1,535
10 to 19	65	839	(D)	68	868	876
20 to 49	55	1,612	1,564	57	1,791	1,317
50 to 99	21	1,551	1,091	29	2,116	1,312
100 to 199	17	2,189	2,196	21	2,795	2,238
200 to 499	15	4,991	4,521	13	3,555	2,482
500 to 999	2	(D)	(D)	1	(D)	(D)
1,000 to 2,499	2	(D)	(D)	2	(D)	(D)
2,500 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-
Cattle weighing 500 pounds or more	480	9,961	(NA)	577	9,267	(NA)
Farms by number sold-						
1 to 9	333	1,170	(NA)	417	1,289	(NA)
10 to 19	58	811	(NA)	72	909	(NA)
20 to 49	57	1,673	(NA)	51	1,552	(NA)
50 to 99	10	(D)	(NA)	19	1,293	(NA)
100 to 199	11	1,549	(NA)	10	(D)	(NA)
200 to 499	10	2,997	(NA)	7	2,132	(NA)
500 to 999	-	-	(NA)	-	-	(NA)
1,000 to 2,499	1	(D)	(NA)	1	(D)	(NA)
2,500 to 4,999	-	-	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Cattle on feed	11	493	(NA)	1	(D)	(NA)
Farms by number sold-						
1 to 19	3	(D)	(NA)	1	(D)	(NA)
20 to 49	6	144	(NA)	-	-	(NA)
50 to 99	-	-	(NA)	-	-	(NA)
100 to 199	1	(D)	(NA)	-	-	(NA)
200 to 499	1	(D)	(NA)	-	-	(NA)
500 to 999	-	-	(NA)	-	-	(NA)
1,000 to 2,499	-	-	(NA)	-	-	(NA)
2,500 to 4,999	-	-	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Calves weighing less than 500 pounds	192	6,379	(NA)	287	6,376	(NA)
Farms by number sold-						
1 to 9	115	343	(NA)	187	538	(NA)
10 to 19	19	(D)	(NA)	26	(D)	(NA)
20 to 49	24	741	(NA)	34	1,006	(NA)
50 to 99	19	1,187	(NA)	23	1,431	(NA)
100 to 199	8	1,221	(NA)	14	1,778	(NA)
200 to 499	6	1,873	(NA)	2	(D)	(NA)
500 to 999	1	(D)	(NA)	1	(D)	(NA)
1,000 or more	-	-	(NA)	-	-	(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	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Farms with December 31, 2022 herd size of-									
1 to 9	480	2,043	375	1,263	259	780	170	(D)	(D)
10 to 19	183	2,437	138	1,160	142	1,277	90	527	592
20 to 49	101	3,025	86	1,619	82	1,406	78	1,094	1,291
50 to 99	40	2,798	38	1,300	38	1,498	40	1,107	1,295
100 to 199	28	3,865	27	2,009	28	1,856	28	1,857	1,650
200 to 499	29	8,197	28	4,707	29	3,490	28	3,917	3,158
500 to 999	8	5,465	8	3,004	8	2,461	8	2,001	1,437
1,000 to 2,499	3	(D)	3	(D)	3	(D)	3	1,160	1,055
2,500 to 4,999	3	8,430	3	4,724	3	3,706	3	2,451	2,133
5,000 or more	1	(D)	1	(D)	1	(D)	1	(D)	(D)
All farms with December 31, 2022 inventory	876	45,837	707	24,782	593	21,055	449	16,002	14,389
Farms with no cattle and calves inventory, on December 31, 2022	-	-	-	-	-	-	59	338	330
Total	876	45,837	707	24,782	593	21,055	508	16,340	14,719

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

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

Cow herd ¹	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that calved		Other cattle				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Farms with December 31, 2022 cow herd size of-									
1 to 9	479	3,556	479	1,844	258	1,712	215	1,178	1,638
10 to 19	88	1,880	88	1,196	47	684	63	550	606
20 to 49	66	3,266	66	1,975	47	1,291	58	1,079	1,030
50 to 99	29	3,738	29	2,059	27	1,679	28	1,414	1,019
100 to 199	19	4,105	19	2,496	19	1,609	19	1,691	1,475
200 to 499	20	10,441	20	5,852	20	4,589	20	4,554	3,502
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	(D)
1,000 to 2,499	3	8,430	3	4,724	3	3,706	3	2,451	2,133
2,500 or more	1	(D)	1	(D)	1	(D)	1	(D)	(D)
All farms with December 31, 2022 cow inventory	707	43,983	707	24,782	424	19,201	409	15,068	13,190
Farms with no cow inventory, on December 31, 2022	169	1,854	-	-	169	1,854	99	1,272	1,529
Total	876	45,837	707	24,782	593	21,055	508	16,340	14,719

¹ 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	453	6,443	453	3,377	453	1,733	240	3,066	
10 to 19	92	(D)	92	4,804	92	1,230	53	(D)	
20 to 49	59	5,035	59	2,787	59	1,654	43	2,248	
50 to 99	7	1,830	7	1,074	7	460	7	756	
100 to 199	3	561	3	(D)	3	(D)	3	(D)	
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)	
500 to 999	-	-	-	-	-	-	-	-	
1,000 to 2,499	-	-	-	-	-	-	-	-	
2,500 or more	-	-	-	-	-	-	-	-	
All farms with December 31, 2022 beef cow inventory	616	22,607	616	12,862	616	5,897	348	9,745	
Farms with no beef cow inventory, on December 31, 2022	260	23,230	91	11,920	-	-	245	11,310	
Total	876	45,837	707	24,782	616	5,897	593	21,055	
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	206	2,323	2,349	187	1,429	4	153	62	894
10 to 19	71	2,374	2,138	70	1,833	4	93	29	541
20 to 49	52	1,594	1,604	50	1,102	1	(D)	19	492
50 to 99	7	586	(D)	7	329	-	-	4	257
100 to 199	3	(D)	(D)	3	(D)	-	-	2	(D)
200 to 499	2	(D)	(D)	2	(D)	-	-	2	(D)
500 to 999	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-
2,500 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2022 beef cow inventory	341	7,747	7,517	319	5,278	9	(D)	118	2,469
Farms with no beef cow inventory, on December 31, 2022	167	8,593	7,202	161	4,683	2	(D)	74	3,910
Total	508	16,340	14,719	480	9,961	11	493	192	6,379

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	60	613	60	387	60	180	44	226	
10 to 19	7	141	7	114	7	98	3	27	
20 to 49	17	1,158	17	715	17	593	11	443	
50 to 99	22	3,205	22	1,670	22	1,613	22	1,535	
100 to 199	16	3,787	16	2,186	16	1,948	16	1,601	
200 to 499	17	9,404	17	5,242	17	5,109	17	4,162	
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	
1,000 to 2,499	3	8,430	3	4,724	3	4,724	3	3,706	
2,500 or more	1	(D)	1	(D)	1	(D)	1	(D)	
All farms with December 31, 2022 milk cow inventory	145	35,305	145	19,674	145	18,885	119	15,631	
Farms with no milk cow inventory, on December 31, 2022	731	10,532	562	5,108	-	-	474	5,424	
Total	876	45,837	707	24,782	145	18,885	593	21,055	
Milk cow herd	Cattle and calves sales							Milk sales	
	Total		Cattle		Calves				
	Farms	Number	(\$1,000)	Farms	Number	Farms	Number	Farms	(\$1,000)
Farms with December 31, 2022 milk cow herd size of-									
1 to 9	31	160	162	25	126	14	34	7	136
10 to 19	1	(D)	(D)	1	(D)	1	(D)	7	601
20 to 49	17	459	359	17	216	14	243	17	3,607
50 to 99	21	1,245	870	21	561	19	684	22	8,758
100 to 199	16	1,354	1,056	16	669	14	685	16	10,825
200 to 499	17	3,980	2,979	17	1,938	15	2,042	17	28,909
500 to 999	2	(D)	(D)	2	(D)	1	(D)	2	(D)
1,000 to 2,499	3	2,451	2,133	3	1,141	3	1,310	3	22,153
2,500 or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
All farms with December 31, 2022 milk cow inventory	109	11,818	9,361	103	6,140	82	5,678	92	94,358
Farms with no milk cow inventory, on December 31, 2022	399	4,522	5,358	377	3,821	110	701	-	-
Total	508	16,340	14,719	480	9,961	192	6,379	92	94,358

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.....	508	16,340	14,719	480	9,961	192	6,379
Farms by number of cattle and calves sold-							
1 to 9	331	1,174	1,295	306	999	82	175
10 to 19	65	839	(D)	62	652	31	187
20 to 49	55	1,612	1,564	55	1,210	27	402
50 to 99	21	1,551	1,091	21	740	21	811
100 to 199	17	2,189	2,196	17	1,210	15	979
200 to 499	15	4,991	4,521	15	2,957	12	2,034
500 to 999	2	(D)	(D)	2	(D)	2	(D)
1,000 to 2,499	2	(D)	(D)	2	(D)	2	(D)
2,500 or more	-	-	-	-	-	-	-

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	218	3,701	214	3,538	Total hogs and pigs - Con.				
Farms with-					Farms with - Con.				
1 to 24	193	1,217	185	1,227	500 to 999	-	-	-	-
25 to 49	10	(D)	13	376	1,000 to 1,999	-	-	-	-
50 to 99	8	472	9	511	2,000 to 4,999	-	-	-	-
100 to 199	2	(D)	3	405	5,000 or more	-	-	-	-
200 to 499	5	1,476	4	1,019					

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	237	(D)	1,684	259	9,206	(D)
Farms with sales of-						
1 to 24	192	1,478	454	195	1,509	(D)
25 to 49	23	825	192	24	818	116
50 to 99	13	701	152	22	1,504	340
100 to 199	2	(D)	(D)	12	1,365	152
200 to 499	4	(D)	399	3	1,190	110
500 to 999	2	(D)	(D)	2	(D)	(D)
1,000 to 1,999	1	(D)	(D)	1	(D)	(D)
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

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	193	1,217	134	2,087	547
25 to 49	10	(D)	9	290	(D)
50 to 99	8	472	8	360	73
100 to 199	2	(D)	2	(D)	(D)
200 to 499	5	1,476	5	(D)	557
500 to 999	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-
5,000 or more	-	-	-	-	-
All farms with December 31, 2022 inventory	218	3,701	158	(D)	1,425
Farms with no hog or pig inventory, on December 31, 2022	-	-	79	667	259
Total	218	3,701	237	(D)	1,684

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	116	843	192	1,478	454
25 to 49	21	518	23	825	192
50 to 99	12	341	13	701	152
100 to 199	2	(D)	2	(D)	(D)
200 to 499	4	714	4	(D)	399
500 to 999	2	(D)	2	(D)	(D)
1,000 to 1,999	1	(D)	1	(D)	(D)
2,000 to 4,999	-	-	-	-	-
5,000 or more	-	-	-	-	-
All farms with sales	158	3,453	237	(D)	1,684
Farms with December 31, 2022 inventory and no sales	60	248	-	-	-
Total	218	3,701	237	(D)	1,684

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	218	3,701	-	-	-	-
Farms with-						
1 to 24	193	1,217	-	-	-	-
25 to 49	10	(D)	-	-	-	-
50 to 99	8	472	-	-	-	-
100 to 199	2	(D)	-	-	-	-
200 to 499	5	1,476	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

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	237	(D)	-	-	-	-
Farms with-						
1 to 24	192	1,478	-	-	-	-
25 to 49	23	825	-	-	-	-
50 to 99	13	701	-	-	-	-
100 to 199	2	(D)	-	-	-	-
200 to 499	4	(D)	-	-	-	-
500 to 999	2	(D)	-	-	-	-
1,000 to 1,999	1	(D)	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-

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	19	326	72	1,782	84	1,099	11	265	-	-	32	229
Farms with-												
1 to 24	17	(D)	59	320	79	552	7	55	-	-	31	(D)
25 to 49	1	(D)	5	(D)	4	(D)	-	-	-	-	-	-
50 to 99	-	-	4	262	-	-	4	210	-	-	-	-
100 to 199	1	(D)	-	-	-	-	-	-	-	-	1	(D)
200 to 499	-	-	4	(D)	1	(D)	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

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	13	1,046	62	(D)	143	2,254	10	276	-	-	9	(D)
Farms with-												
1 to 24	3	(D)	47	369	130	922	4	(D)	-	-	8	99
25 to 49	5	202	5	173	9	330	4	120	-	-	-	-
50 to 99	4	(D)	5	287	2	(D)	2	(D)	-	-	-	-
100 to 199	-	-	1	(D)	1	(D)	-	-	-	-	-	-
200 to 499	-	-	4	(D)	-	-	-	-	-	-	-	-
500 to 999	1	(D)	-	-	1	(D)	-	-	-	-	1	(D)
1,000 to 1,999	-	-	-	-	-	-	-	-	-	-	-	-
2,000 to 4,999	-	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-	-

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	288	2,238	97	1,414	317	128	9,343	16
25 to 99	41	1,431	33	685	170	22	3,717	(D)
100 to 299	3	414	3	308	88	3	1,753	(D)
300 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2022 inventory	332	4,083	133	2,407	575	153	14,813	20
Farms with no sheep or lamb inventory, on December 31, 2022	-	-	10	50	10	-	-	-
Total	332	4,083	143	2,457	585	153	14,813	20

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	398	4,357	592	5,524	170	1,687	414	245	2,863	484
Angora goats and kids	38	189	70	299	11	43	6	16	57	11
Milk goats and kids	192	2,257	280	3,030	86	935	218	127	1,714	315
Meat goats and other goats and kids	232	1,911	298	2,195	79	709	191	123	1,092	157
Mohair clipped	pounds	(X)	(X)	(X)	23	1,073	1	22	467	2

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)
INVENTORY							
Total horses and ponies	1,071	9,634	(X)	Total horses and ponies	178	830	7,827
Farms with-				Farms by number sold-			
1 to 24	970	5,366	(X)	1 to 24	177	(D)	(D)
25 to 49	72	2,380	(X)	25 to 49	1	(D)	(D)
50 to 99	27	(D)	(X)	50 to 99	-	-	-
100 or more	2	(D)	(X)	100 or more	-	-	-
Total mules, burros, and donkeys	276	706	(X)	Total mules, burros, and donkeys	14	23	9
Farms with-				Farms by number sold-			
1 to 24	270	532	(X)	1 to 24	14	23	9
25 to 49	6	174	(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
INVENTORY									
Layers	1,209	(D)	1,265	(D)	NUMBER SOLD - Con.				
Farms with inventory of-					Pullets for laying flock replacement	26	(D)	14	(D)
1 to 49	982	17,834	1,034	19,082	Farms by number sold-				
50 to 99	125	7,892	137	8,822	1 to 1,999	24	1,858	13	1,386
100 to 399	92	(D)	80	13,564	2,000 to 15,999	-	-	-	-
400 to 3,199	9	5,150	10	5,643	16,000 to 29,999	-	-	-	-
3,200 to 9,999	-	-	2	(D)	30,000 to 59,999	1	(D)	-	-
10,000 to 19,999	-	-	1	(D)	60,000 to 99,999	-	-	1	(D)
20,000 to 49,999	-	-	-	-	100,000 or more	1	(D)	-	-
50,000 to 99,999	-	-	-	-					
100,000 or more	1	(D)	1	(D)	Broilers and other meat-type chickens		149	223,640	135
Pullets for laying flock replacement	148	(D)	162	(D)	Farms by number sold-				83,468
Broilers and other meat-type chickens	140	51,667	159	30,563	1 to 1,999	138	(D)	128	(D)
Turkeys	154	3,108	110	3,294	2,000 to 15,999	9	59,660	5	21,800
Chukars	11	1,500	11	549	16,000 to 29,999	-	-	2	(D)
Ducks	220	3,089	188	2,379	30,000 to 59,999	-	-	-	-
Emus	11	38	9	26	60,000 to 99,999	2	(D)	-	-
Geese	73	484	54	648	100,000 to 199,999	-	-	-	-
Guineas	55	1,081	62	1,583	200,000 to 299,999	-	-	-	-
Hungarian partridge	-	-	1	(D)	300,000 to 499,999	-	-	-	-
Ostriches	-	-	-	-	500,000 or more	-	-	-	-
Peacocks or peahens	24	140	46	237	Turkeys	107	21,829	94	11,993
Pheasants	14	1,612	25	3,110	Farms by number sold-				
Pigeons or squab	4	73	12	529	1 to 1,999	104	4,324	92	(D)
Quail	28	1,971	13	328	2,000 to 7,999	2	(D)	2	(D)
Rheas	-	-	1	(D)	8,000 to 15,999	1	(D)	-	-
Roosters	191	5,367	223	3,127	16,000 to 29,999	-	-	-	-
Other poultry	9	132	13	119	30,000 to 59,999	-	-	-	-
					60,000 to 99,999	-	-	-	-
					100,000 or more	-	-	-	-
NUMBER SOLD									
Layers	222	(D)	197	11,413	Chukars	4	4,400	11	2,555
Farms by number sold-					Ducks	54	971	46	732
1 to 99	196	4,618	165	3,201	Emus	6	36	-	-
100 to 399	20	2,784	26	5,310	Geese	16	274	10	402
400 to 3,199	5	2,200	6	2,902	Guineas	19	522	25	1,514
3,200 to 9,999	-	-	-	-	Hungarian partridge	-	-	1	(D)
10,000 to 19,999	-	-	-	-	Ostriches	-	-	-	-
20,000 to 49,999	-	-	-	-	Peacocks or peahens	8	72	23	82
50,000 to 99,999	-	-	-	-	Pheasants	8	22,618	10	(D)
100,000 or more	1	(D)	-	-	Pigeons or squab	2	(D)	1	(D)
					Quail	11	6,808	13	1,407
					Rheas	-	-	1	(D)
					Roosters	54	4,002	45	3,164
					Other poultry	-	-	3	9
					Poultry hatched	190	(D)	196	(D)

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	-	-	3	(Z)
Trout	7	2,815	9	3,169
Other food fish	7	1,536	5	(D)
Baifish	-	-	-	-
Crustaceans	-	-	-	-
Mollusks	40	17,356	49	19,834
Ornamental fish	3	70	6	(D)
Sport or game fish	1	(D)	2	(D)
Other aquaculture products	5	(D)	-	-

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	497	6,227	482	5,668	Llamas	50	259	59	345
Bison	9	91	4	342	Mink, live	-	-	-	-
Deer in captivity	8	188	15	168	Rabbits, live	35	359	74	1,101
Elk in captivity	-	-	-	-	Other livestock	19	(X)	17	(X)
Alpacas	121	1,594	115	1,124					

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 ¹ (pounds)	328	240,332	1,506	320	199,631	977
Milk from sheep and goats	32	(NA)	377	21	(NA)	359
Bison	3	176	150	3	176	265
Deer in captivity	-	-	-	2	(D)	(D)
Elk in captivity	-	-	-	-	-	-
Alpacas	15	41	27	19	61	81
Llamas	8	18	27	10	29	22
Mink, live	-	-	-	-	-	-
Rabbits, live	21	(D)	8	30	801	19
Equine products	29	(X)	1,333	43	(X)	450
Other livestock	6	(X)	4	5	(X)	(D)
Other livestock products ¹	80	(X)	239	46	(X)	28

¹ 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)	-	-	-	-	-	-	-	1	(D)	(D)
Corn for grain (bushels)	6	11	140.0	-	-	-	-	84	4,118	149.7
Corn for silage or greenchop (tons)	-	-	-	-	-	-	-	177	21,482	17.7
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt)	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	4	(D)	(D)
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	10	400	49.2
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar or seed (tons) (see text)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	5	280	1,981.5	9	433	634	2,084.4	30	1,709	1,932.8
Wheat for grain, all (bushels)	-	-	-	-	-	-	-	13	217	80.8
Winter wheat for grain (bushels)	-	-	-	-	-	-	-	13	217	80.8
Durum wheat for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Other spring wheat for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (tons, dry equivalent)	34	528	(X)	9	94	276	(X)	1,728	68,018	(X)
Alfalfa hay (tons, dry)	13	(D)	(D)	1	(D)	(D)	(D)	269	8,112	1.6
Other dry hay (tons, dry)	14	287	2.3	8	85	235	1.3	1,144	40,779	1.8
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	-	-	-	-	-	-	-	67	3,730	3.5
All other haylage, grass silage, and greenchop (tons, green)	7	163	1.0	-	-	-	-	456	22,654	3.9
Land in vegetables	325	1,430	(X)	78	557	1,465	(X)	490	3,071	(X)
Land in orchards	83	228	(X)	21	339	366	(X)	420	2,567	(X)
Land in berries	142	304	(X)	8	49	23	(X)	285	283	(X)

Table 35. Specified Crops by Acres Harvested: 2022 and 2017

[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
FIELD CROPS										
Barley for grain (bushels)	1	(D)	(D)	-	-	4	51	738	-	-
Corn for grain (bushels)	90	4,129	618,138	6	11	87	5,953	915,125	1	(D)
Corn for silage or greenchop (tons)	177	21,482	381,133	-	-	200	20,826	401,745	1	(D)
1 to 14 acres	50	328	5,620	-	-	60	361	4,795	-	-
15 to 24 acres	19	337	5,283	-	-	24	460	8,728	-	-
25 to 49 acres	30	962	15,004	-	-	21	792	15,605	-	-
50 to 99 acres	29	2,033	33,790	-	-	42	2,776	56,335	-	-
100 to 249 acres	27	3,938	80,941	-	-	32	4,792	91,846	-	-
250 to 499 acres	14	4,525	76,390	-	-	14	4,618	89,594	1	(D)
500 to 999 acres	4	2,459	46,646	-	-	4	2,733	52,827	-	-
1,000 acres or more	4	6,900	117,459	-	-	3	4,294	82,015	-	-
Dry edible peas (cwt)	4	4	78	-	-	-	-	-	-	-
Hemp for fiber (pounds) (see text)	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hemp for floral (CBD and other cannabinoid usage) (pounds) (see text)	29	34	4,590	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Hops (pounds)	12	17	(D)	2	(D)	8	8	8,000	2	(D)
Oats for grain (bushels)	4	(D)	(D)	-	-	1	(D)	(D)	-	-
Popcorn (pounds, shelled)	1	(D)	(D)	-	-	3	3	1,800	-	-
Rye for grain (bushels)	7	114	2,307	-	-	14	234	10,733	-	-
Sorghum for silage or greenchop (tons)	-	-	-	-	-	1	(D)	(D)	-	-
Soybeans for beans (bushels)	10	400	19,663	-	-	13	664	33,001	-	-
Sunflower seed, all (pounds)	4	5	3,600	-	-	1	(D)	(D)	-	-
Sunflower seed - oil varieties (pounds)	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Sunflower seed - non-oil varieties (pounds)	3	(D)	(D)	-	-	-	-	-	-	-
Tobacco (pounds)	44	3,056	6,081,639	14	713	46	2,204	3,868,124	6	451
Triticale for grain (bushels) (see text)	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat for grain, all (bushels)	13	217	17,540	-	-	9	(D)	3,620	1	(D)
Winter wheat for grain (bushels)	13	217	17,540	-	-	9	(D)	3,620	1	(D)
FIELD AND GRASS SEEDS, FORAGE, AND HAY										
Field and grass seed crops, all	8	46	(X)	-	-	4	36	(X)	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent)	1,771	68,916	135,691	43	622	1,986	69,933	152,841	26	118
1 to 14 acres	811	5,614	7,628	17	69	971	6,820	(D)	21	36
15 to 24 acres	346	6,135	7,910	6	106	345	(D)	9,884	2	(D)
25 to 49 acres	277	9,360	16,150	15	388	307	10,224	18,104	2	(D)
50 to 99 acres	157	10,118	20,130	5	59	198	13,038	27,292	-	-
100 to 249 acres	141	20,457	38,686	-	-	127	17,981	40,158	1	(D)
250 to 499 acres	31	10,407	23,989	-	-	26	7,587	19,089	-	-
500 to 999 acres	6	(D)	(D)	-	-	11	6,904	21,541	-	-
1,000 acres or more	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Hay - All hay including alfalfa and other dry (tons, dry)	1,387	49,626	85,576	36	459	1,603	51,145	94,939	17	99
1 to 14 acres	639	4,337	6,342	16	68	748	5,233	8,405	13	28
15 to 24 acres	268	4,778	6,753	6	106	289	5,356	9,079	2	(D)
25 to 49 acres	225	7,656	13,302	9	226	274	9,191	16,558	2	(D)
50 to 99 acres	130	8,374	14,504	5	59	180	11,626	23,373	-	-
100 to 249 acres	98	14,210	23,714	-	-	93	12,736	25,179	-	-
250 to 499 acres	23	7,546	15,179	-	-	14	3,972	6,552	-	-
500 to 999 acres	4	2,725	5,782	-	-	5	3,031	5,793	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	283	8,240	12,820	14	87	405	9,433	16,278	2	(D)
1 to 14 acres	154	804	1,423	11	48	243	1,694	2,911	2	(D)
15 to 24 acres	50	897	1,504	2	(D)	58	(D)	(D)	-	-
25 to 49 acres	32	1,047	1,539	-	-	46	1,538	2,896	-	-
50 to 99 acres	23	1,518	2,780	1	(D)	35	2,039	2,852	-	-
100 to 249 acres	20	2,753	3,490	-	-	21	2,611	4,883	-	-
250 to 499 acres	4	1,221	2,084	-	-	2	(D)	(D)	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Other dry hay (tons, dry)	1,166	41,386	72,756	22	372	1,286	41,712	78,661	16	(D)
1 to 14 acres	532	3,784	5,244	5	20	577	3,948	6,438	12	24
15 to 24 acres	225	4,017	5,595	4	76	242	4,514	7,737	2	(D)
25 to 49 acres	204	6,993	12,754	9	226	231	7,650	13,557	2	(D)
50 to 99 acres	110	7,197	12,608	4	50	153	10,150	21,483	-	-
100 to 249 acres	73	10,740	18,682	-	-	67	9,406	19,032	-	-
250 to 499 acres	19	6,455	13,522	-	-	12	3,538	5,688	-	-
500 to 999 acres	3	2,200	4,351	-	-	4	2,506	4,726	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
All haylage, grass silage, and greenchop (tons, green)	509	26,547	101,477	7	163	509	23,119	117,204	9	19

--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
FIELD AND GRASS SEEDS, FORAGE, AND HAY - Con.										
All haylage, grass silage, and greenchop (tons, green) - Con.										
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	67	3,730	13,051	-	-	63	2,662	9,252	-	-
All other haylage, grass silage, and greenchop (tons, green)	463	22,817	88,426	7	163	473	20,457	107,952	9	19
OTHER SPECIFIED CROPS										
Land in vegetables	893	6,523	(X)	403	1,987	973	8,819	(X)	392	2,038
Land in orchards	524	3,499	(X)	104	567	439	3,141	(X)	89	544
Land in berries	435	659	(X)	150	353	404	744	(X)	130	346

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	893	6,862	887	6,810	64	53	973	9,250	957	9,017	60	233
Artichokes (excluding Jerusalem)	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Asparagus, bearing age	104	38	104	38	-	-	85	54	85	(D)	1	(D)
Beans, lima	19	4	19	4	-	-	13	5	12	(D)	2	(D)
Beans, snap (bush and pole)	242	528	242	528	-	-	249	879	245	(D)	6	(D)
Beets	169	63	169	63	-	-	148	38	148	38	-	-
Broccoli	150	60	150	60	-	-	132	62	132	62	-	-
Brussels sprouts	61	15	61	15	-	-	38	11	38	11	-	-
Cabbage, Chinese (nappa, bok choy, etc.)	86	21	86	21	-	-	50	12	50	12	-	-
Cabbage, head	117	36	117	36	-	-	109	152	109	152	-	-
Cabbage, mustard	13	3	13	3	(X)	(X)	21	4	21	4	(X)	(X)
Cantaloupes and muskmelons	103	55	103	55	-	-	90	56	90	56	-	-
Carrots	138	30	138	30	-	-	145	63	145	63	-	-
Cauliflower	74	31	74	31	-	-	63	48	63	48	-	-
Celery	70	11	70	11	-	-	38	10	36	(D)	2	(D)
Chicory	20	2	20	2	-	-	8	1	8	1	(X)	(X)
Collards	58	22	58	22	-	-	38	18	38	18	-	-
Cucumbers and pickles	327	164	324	163	6	1	286	201	282	200	7	1
Daikon	24	3	24	3	-	-	6	3	6	3	-	-
Eggplant	237	110	237	110	-	-	221	110	219	(D)	2	(D)
Escarole and endive	24	3	24	3	(X)	(X)	28	5	28	5	(X)	(X)
Garlic	236	57	232	56	6	1	177	44	177	41	9	3
Ginger root	31	3	31	3	-	-	5	1	5	1	-	-
Gourds (see text)	80	49	80	49	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Herbs, fresh cut	201	40	201	40	(X)	(X)	150	33	150	33	(X)	(X)
Honeydew melons	4	(D)	4	(D)	-	-	10	5	10	5	(X)	(X)
Horseradish	17	2	17	2	-	-	14	4	14	4	-	-
Kale	169	30	169	30	-	-	169	65	169	65	3	(Z)
Lettuce, all	225	112	225	112	(X)	(X)	230	130	230	130	(X)	(X)
Lettuce, head	127	47	127	47	(X)	(X)	109	44	109	44	(X)	(X)
Lettuce, leaf	141	39	141	39	(X)	(X)	168	60	168	60	(X)	(X)
Lettuce, romaine	106	26	106	26	(X)	(X)	82	26	82	26	(X)	(X)
Mustard greens	52	6	52	6	-	-	43	9	43	9	-	-
Okra	31	5	31	5	-	-	16	3	16	3	-	-
Onions, dry	172	45	167	44	5	1	107	(D)	107	(D)	-	-
Onions, green	98	15	98	15	-	-	83	18	81	(D)	2	(D)
Parsley	87	11	87	11	-	-	71	10	71	10	-	-
Parsnips (see text)	21	3	21	3	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peas, Chinese (sugar, snow)	73	29	73	29	-	-	57	12	55	(D)	2	(D)
Peas, green	86	20	85	(D)	1	(D)	85	35	84	(D)	1	(D)
Peppers, Bell (excluding pimientos)	364	191	358	187	9	4	319	250	315	249	7	1
Peppers, other than Bell (including chile)	213	59	206	58	10	1	154	85	152	83	6	2
Potatoes	197	119	192	117	9	2	167	94	166	(D)	1	(D)
Pumpkins	323	945	321	943	8	2	267	1,127	266	1,112	6	15
Radishes	135	17	135	17	-	-	103	22	101	(D)	2	(D)
Rhubarb	95	13	95	13	-	-	63	9	61	(D)	2	(D)
Spinach	114	17	113	(D)	1	(D)	94	(D)	94	(D)	1	(D)
Squash, all (including zucchini) (see text)	366	382	365	(D)	1	(D)	399	785	399	784	4	1
Sweet corn (see text)	232	2,674	230	2,647	18	27	300	3,769	300	3,764	3	5
0.1 to 0.9 acres	91	24	89	(D)	2	(D)	75	24	75	(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
Sweet corn (see text) - Con.												
1.0 to 4.9 acres	53	112	53	(D)	2	(D)	122	238	122	(D)	2	(D)
5.0 to 14.9 acres	43	350	43	331	10	19	38	331	38	(D)	1	(D)
15.0 to 24.9 acres	15	249	15	(D)	1	(D)	22	399	22	399	-	-
25.0 to 49.9 acres	21	651	21	645	3	6	22	735	22	735	-	-
50.0 to 99.9 acres	6	337	6	337	-	-	17	1,019	17	1,019	-	-
100.0 acres or more	3	952	3	952	-	-	4	1,023	4	1,023	-	-
Sweet potatoes	41	44	41	44	-	-	37	28	37	28	-	-
Tomatoes in the open	502	469	489	456	22	14	498	410	492	396	17	15
Turnip greens	24	11	24	11	-	-	16	3	16	3	-	-
Turnips	73	11	73	11	-	-	60	23	60	23	-	-
Watercress	4	(D)	4	(D)	(X)	(X)	3	1	3	1	(X)	(X)
Watermelons	127	50	127	50	4	(Z)	89	31	89	31	-	-
Other vegetables	97	233	95	(D)	4	(D)	217	460	204	446	14	14

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	506	3,429	410	2,972	249	457	423	3,106	324	2,673	207	433
Apples	296	1,917	230	1,738	143	179	280	2,036	214	1,839	132	197
0.1 to 0.9 acres	133	43	84	23	69	21	113	37	67	23	51	14
1.0 to 4.9 acres	89	210	75	144	47	66	102	206	82	143	47	64
5.0 to 14.9 acres	45	371	42	342	14	29	39	302	39	277	17	25
15.0 to 24.9 acres	12	246	12	239	5	7	10	200	10	174	10	26
25.0 to 49.9 acres	9	245	9	(D)	2	(D)	6	204	6	(D)	2	(D)
50.0 to 99.9 acres	5	318	5	302	4	16	7	521	7	(D)	2	(D)
100.0 acres or more	3	484	3	(D)	2	(D)	3	566	3	519	3	47
Apricots	16	3	7	1	9	3	6	(D)	3	(D)	3	(D)
Cherries, sweet	36	9	11	4	27	5	29	13	8	8	23	5
Cherries, tart	20	5	11	2	12	2	18	5	5	1	14	3
Figs	13	1	10	1	3	(Z)	-	-	-	-	-	-
Grapes (including muscadine) (see text)	143	916	124	717	48	199	109	526	78	356	52	170
Kiwifruit	4	(Z)	4	(Z)	-	-	1	(D)	1	(D)	-	-
Nectarines	19	17	15	(D)	5	(D)	29	23	26	21	5	2
Pawpaws (see text)	22	5	20	2	11	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, all	180	427	134	393	86	33	167	365	134	323	63	42
Peaches, clingstone	59	57	40	44	30	13	68	33	50	26	23	7
Peaches, freestone	141	370	110	350	61	20	118	332	103	297	44	35
Pears, all	132	104	86	81	74	24	86	95	65	86	22	9
Pears, Bartlett	75	39	47	29	44	10	42	30	29	25	14	4
Pears, other than Bartlett	90	66	62	52	47	14	69	66	52	61	18	5
Persimmons	8	2	5	1	3	2	6	1	3	(Z)	6	1
Plumcots, pluots, and other plum-apricot hybrids	5	1	3	(D)	2	(D)	-	-	-	-	-	-
Plums and prunes	41	19	19	(D)	25	(D)	54	38	42	35	16	3
Plums	39	(D)	17	(D)	25	(D)	54	38	42	35	16	3
Prunes	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Other noncitrus fruit (see text)	6	2	5	(D)	1	(D)	15	3	6	(D)	9	(D)
Nuts, all	44	71	21	47	30	24	37	35	12	5	31	30
Chestnuts	20	51	16	43	7	8	22	16	9	(D)	18	(D)
Hazelnuts (Filberts)	24	16	1	(D)	24	(D)	13	13	-	-	13	13
Walnuts, English	11	3	8	(D)	3	(D)	16	(D)	3	(D)	14	6
Other nuts	3	(Z)	-	-	3	(Z)	1	(D)	-	-	1	(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	Farms	Acres	Farms	Acres	Farms	Acres	
Berries, all (see text)	435	659	357	543	159	116	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Aronia berries	3	(Z)	3	(Z)	-	-	6	(D)	3	(Z)	3	(D)		
Blackberries and dewberries (including marionberries)	48	17	36	15	12	1	41	20	37	19	6	1		
Blueberries, all	251	386	208	331	79	55	227	365	192	311	66	54		
Blueberries, tame	251	(D)	208	331	79	(D)	227	(D)	192	(D)	66	(D)		
Blueberries, wild	2	(D)	-	-	2	(D)	2	(D)	1	(D)	1	(D)		
Cranberries	1	(D)	1	(D)	-	-	2	(D)	-	-	2	(D)		
Currants (black or red)	31	5	18	2	17	3	18	(D)	15	(D)	6	3		
Elderberries	27	4	13	1	18	2	19	3	14	1	8	1		
Gooseberries (see text)	11	3	5	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)		
Loganberries	2	(D)	2	(D)	2	(D)	-	-	-	-	-	-		
Mulberries (see text)	7	(D)	5	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)		
Raspberries, all	159	76	126	61	58	14	136	70	118	58	23	12		
Strawberries	128	156	97	119	44	37	156	208	131	170	42	38		
Other berries (see text)	16	7	12	6	4	1	19	8	13	6	9	2		

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
FLORICULTURE AND BEDDING CROPS						
Bedding/Garden plants, cut flowers and cut florist greens, foliage plants, potted flowering plants, and other floriculture and bedding crops, total	2022	354	12,218,491	309	591	494
	2017	375	11,566,902	283	668	498
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2022	300	10,385,119	155	281	358
	2017	334	9,644,396	160	517	389
Cut flowers and cut florist greens	2022	42	177,083	162	163	171
	2017	40	190,394	123	103	148
Foliage plants, indoor (include hanging baskets)	2022	36	269,179	-	-	36
	2017	43	210,724	-	-	43
Potted flowering plants	2022	78	1,302,579	52	148	116
	2017	97	1,416,550	30	32	119
Other floriculture and bedding crops	2022	10	84,531	-	-	10
	2017	10	104,838	12	16	22
NURSERY CROPS						
Nursery stock crops	2022	29	890,297	137	2,188	145
	2017	31	367,583	147	3,103	158
Aquatic plants	2022	3	29,479	2	(D)	3
	2017	14	30,339	8	15	18
HEMP						
Hemp clones or transplants sold for transplants to others (see text)	2022	3	300	(X)	(X)	3
	2017	(NA)	(NA)	(X)	(X)	(NA)
Hemp complete grows (see text)	2022	8	180,100	(X)	(X)	8
	2017	(NA)	(NA)	(X)	(X)	(NA)
PROPAGATIVE MATERIALS SOLD						
Bulbs, corms, rhizomes, and tubers - dry	2022	5	(D)	7	(D)	11
	2017	6	26,258	10	11	16
Cuttings, seedlings, liners, and plugs	2022	11	(D)	4	(Z)	15
	2017	20	245,213	-	-	20
Flower seeds	2022	-	-	-	-	-
	2017	2	(D)	5	3	7
Tobacco transplants to farm fields	2022	3	17,787	-	-	2
	2017	-	-	-	-	-
SOD						
Sod harvested or intended for sale in future years (see text)	2022	(X)	(X)	4	1,013	4
	2017	(X)	(X)	(NA)	(NA)	(NA)
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION						
Total greenhouse vegetables and fresh cut herbs	2022	188	945,727	(X)	(X)	188
	2017	159	1,096,377	(X)	(X)	159
2022 farms by area:						
1 to 999 square feet		58	20,435	(X)	(X)	58
1,000 to 1,999 square feet		43	56,821	(X)	(X)	43
2,000 to 2,999 square feet		19	44,382	(X)	(X)	19
3,000 to 3,999 square feet		28	88,707	(X)	(X)	28
4,000 to 5,999 square feet		11	50,814	(X)	(X)	11
6,000 to 9,999 square feet		11	76,800	(X)	(X)	11
10,000 or more square feet		18	607,768	(X)	(X)	18
10,000 to 19,999 square feet		10	128,244	(X)	(X)	10
20,000 to 39,999 square feet		4	130,000	(X)	(X)	4
40,000 or more square feet		4	349,524	(X)	(X)	4
Greenhouse tomatoes	2022	146	415,704	(X)	(X)	146
	2017	122	359,300	(X)	(X)	122
Other greenhouse vegetables and fresh cut herbs	2022	117	530,023	(X)	(X)	117
	2017	105	737,077	(X)	(X)	105
Vegetable seeds (see text)	2022	16	4,891	(X)	(X)	16
	2017	9	4,460	(X)	(X)	15
Vegetable transplants to farm fields	2022	63	99,082	(X)	(X)	63
	2017	49	85,971	(X)	(X)	48
Greenhouse fruits and berries	2022	9	3,720	(X)	(X)	9
	2017	-	-	(X)	(X)	-
MUSHROOM CROPS						
Mushrooms	2022	41	42,482	(X)	(X)	41
	2017	23	21,050	(X)	(X)	23

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	547	4,039	337	88,893	32	106
	2017	538	4,149	358	98,500	21	52
2022 farms by acres in production:							
1 to 2 acres		203	282	115	4,008	15	27
3 to 4 acres		109	371	76	7,338	6	(D) 344
5 to 9 acres		117	722	75	12,531	2	(D) 659
10 to 19 acres		74	876	44	18,571	4	40 1,056
20 to 49 acres		34	812	17	10,781	2	(D) 732
50 to 99 acres		6	396	6	12,908	3	15 766
100 acres or more		4	580	4	22,756	-	- 1,311
2017 farms by acres in production:							
1 to 2 acres		141	216	85	2,035	8	(D) 60
3 to 4 acres		148	500	90	10,088	9	27 323
5 to 9 acres		140	836	97	15,266	2	(D) 613
10 to 19 acres		74	876	52	16,663	-	- 741
20 to 49 acres		23	634	22	12,075	-	- 499
50 to 99 acres		7	402	7	13,200	2	(D) 778
100 acres or more		5	685	5	29,173	-	- 1,871
Crop	Taps set			Syrup produced			Value of sales (\$1,000)
	Farms	Number		Farms	Gallons		
Maple syrup	2022	190	87,320	190	15,361	742	
	2017	199	78,211	199	17,378	935	
2022 farms by number of taps:							
1 to 99 taps		80	(D)	80	(D)	(D)	
100 to 499 taps		59	14,358	59	2,655	138	
500 to 999 taps		23	13,880	23	3,062		
1,000 to 1,999 taps		16	21,100	16	3,703	205	
2,000 to 2,999 taps		7	16,200	7	3,352	142	
3,000 to 4,999 taps		4	13,500	4	1,372	73	
5,000 to 9,999 taps		1	(D)	1	(D)	(D)	
10,000 taps or more		-	-	-	-	-	
10,000 to 14,999 taps		-	-	-	-	-	
15,000 to 19,999 taps		-	-	-	-	-	
20,000 taps or more		-	-	-	-	-	
2017 farms by number of taps:							
1 to 99 taps		88	2,594	88	496	33	
100 to 499 taps		72	16,747	72	2,321	163	
500 to 999 taps		15	9,070	15	1,723	96	
1,000 to 1,999 taps		13	16,600	13	4,655	267	
2,000 to 2,999 taps		8	18,600	8	5,478	257	
3,000 to 4,999 taps		1	(D)	1	(D)	(D)	
5,000 to 9,999 taps		2	(D)	2	(D)	(D)	
10,000 taps or more		-	-	-	-	-	
10,000 to 14,999 taps		(NA)	(NA)	(NA)	(NA)	(NA)	
15,000 to 19,999 taps		(NA)	(NA)	(NA)	(NA)	(NA)	
20,000 taps or more		(NA)	(NA)	(NA)	(NA)	(NA)	

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 percent	5,058 100.0	1 (Z)	4 0.1	19 0.4
Land in farms	acres	372,014	(D)	1,444 361	27,356 1,440
Average size of farm	acres	74	(D)	4	809
Estimated market value of land and buildings	farms \$1,000	5,058 5,181,268	1 (D)	19 (D)	109 665,895
Average per farm	dollars	1,024,371	(D)	180,757	6,109,130
Average per acre	dollars	13,928	(D)	9,513,507 6,608	7,548
Estimated market value of all machinery and equipment	\$1,000 percent	414,045 100.0	(D) (D)	21,196 5.1	50,054 12.1
Land in farms according to use:					
Total cropland	acres	139,558	(D)	(D)	13,422
Harvested cropland	acres	118,107	(D)	(D)	12,856
Pastureland, excluding woodland pastured	acres	36,563	-	(D)	406
Market value of agricultural products sold	\$1,000	704,034	(D)	178,909	353,078
Average per farm	dollars	139,192	(D)	44,727,144	18,583,044
Grains, oilseeds, dry beans, and dry peas	farms \$1,000	236 9,652	-	-	-
Tobacco	farms	44	-	-	18
Cotton and cottonseed	farms \$1,000	25,939	-	-	3,624
Cotton and cottonseed	farms \$1,000	-	-	-	20,375
Vegetables, melons, potatoes, and sweet potatoes	farms \$1,000	899 52,870	-	-	-
Fruits, tree nuts, and berries	farms \$1,000	588 36,866	-	1 (D)	20,799
Fruits and tree nuts	farms \$1,000	415 28,782	-	(D) 1	14,678 14
Berries	farms \$1,000	357 8,084	-	-	12,357 15
Nursery, greenhouse, floriculture, and sod	farms \$1,000	672 362,496	1 (D)	3 (D)	11 259,825
Cultivated Christmas trees and short rotation woody crops	farms \$1,000	337 5,023	-	-	57 632
Cultivated Christmas trees	farms \$1,000	337 5,023	-	-	6 6
Short rotation woody crops	farms \$1,000	-	-	-	-
Other crops and hay	farms \$1,000	1,559 16,436	-	2 (D)	20 (D)
Maple syrup	farms	190	-	-	-
Cattle and calves	farms \$1,000	742 14,719	-	-	-
Milk from cows	farms \$1,000	92 94,358	-	4 3,429	29 7,138
Hogs and pigs	farms \$1,000	237 1,684	-	-	24 33,390
Sheep, goats, wool, mohair, and milk	farms \$1,000	347 1,397	-	-	-
Horses, ponies, mules, burros, and donkeys	farms \$1,000	184 7,837	-	-	1 (D)
Poultry and eggs	farms \$1,000	962 49,660	-	1 (D)	3 2
Aquaculture	farms \$1,000	59 21,803	-	-	6 (D)
Other animals and other animal products	farms \$1,000	437 3,294	-	-	15,582 3
Value of organically produced commodities	farms \$1,000	76 7,727	-	-	1 (D)
Value of landlords' share of total sales	farms \$1,000	14 183	-	-	2 (D)
Total farm production expenses	farms \$1,000	5,058 648,979	1 (D)	4 134,055	19 252,850
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased	farms \$1,000	2,261 32,110	1 (D)	3 9,306	16 16,232
Chemicals purchased	farms \$1,000	1,605 14,079	1 (D)	3 2,367	16 4,710
Livestock and poultry purchased or leased	farms \$1,000	1,237 17,580	-	1 (D)	3 (D)
Feed purchased	farms \$1,000	2,705 59,346	-	2 (D)	8 20,086
Gasoline, fuels, and oils purchased	farms \$1,000	4,805 34,965	-	4 (D)	19 12,812
Utilities	farms \$1,000	3,123 19,182	1 (D)	4 1,853	19 4,576
Hired farm labor	farms \$1,000	1,302 200,249	1 (D)	4 33,152	19 74,502
Interest expense	farms \$1,000	1,036 13,936	1 (D)	4 876	12 3,271
Government payments	farms \$1,000	317 14,386	1 (D)	2 (D)	7 3,080
Inventory of selected livestock:					
Cattle and calves	farms number	876 45,837	-	-	4 13,692
Milk cows	farms number	145 18,885	-	-	4 7,724
Hogs and pigs	farms number	218 3,701	-	-	1 (D)

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	-	-	2	(D)
Eggs, chicken (dozens)	-	-	-	-
Layers	-	-	-	-
Pullets for laying flock replacement	-	-	-	-
Turkeys	-	-	-	-
Custom fed cattle shipped directly for slaughter	-	-	-	-
Hogs and pigs	-	-	-	-
Replacement dairy heifers	2	(D)	6	458
Other cattle, sheep, livestock, or poultry	-	(X)	-	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops	-	(X)	-	(X)
Value of commodities (\$1,000)	2	(D)	8	619
Total payments received (\$1,000)	2	(D)	8	124

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	5,058	5,181,268	5,521	4,762,613
Average per farm dollars	(X)	1,024,371	(X)	862,636
Average per acre dollars	(X)	13,928	(X)	12,483
By value group:				
\$1 to \$49,999	160	4,090	289	7,170
\$50,000 to \$99,999	186	13,205	241	16,341
\$100,000 to \$199,999	404	55,231	560	79,542
\$200,000 to \$499,999	1,665	566,223	2,039	663,820
\$500,000 to \$999,999	1,274	861,645	1,251	866,481
\$1,000,000 to \$1,999,999	713	953,497	665	889,606
\$2,000,000 to \$4,999,999	499	1,412,617	331	952,067
\$5,000,000 to \$9,999,999	128	805,220	113	750,214
\$10,000,000 or more	29	509,541	32	537,373

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	5,058	414,045	5,521	343,682
Average per farm dollars	(X)	81,859	(X)	62,250
By value group:				
\$1 to \$4,999	444	1,133	583	1,475
\$5,000 to \$9,999	526	3,530	654	4,345
\$10,000 to \$19,999	822	11,026	1,019	13,298
\$20,000 to \$29,999	603	14,180	742	17,155
\$30,000 to \$49,999	731	26,798	751	27,890
\$50,000 to \$69,999	514	28,401	564	31,619
\$70,000 to \$99,999	429	34,253	405	32,623
\$100,000 to \$199,999	546	69,700	482	61,270
\$200,000 to \$499,999	336	95,170	249	67,479
\$500,000 to \$999,999	66	41,191	45	27,336
\$1,000,000 or more	41	88,662	27	59,192

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	3,599	7,005	783	1,092	3,180	5,913	3,942	7,656	898	1,174
Tractors	4,001	10,292	674	995	3,643	9,297	4,375	10,371	689	938
2 or 3	1,332	3,106	94	200	1,217	2,854	1,530	3,504	138	298
4 or more	880	5,397	43	258	798	4,815	795	4,817	17	106
Less than 40 horsepower (PTO)	2,719	4,689	326	403	2,466	4,286	2,988	5,040	373	457
40 to 99 horsepower (PTO)	2,394	4,545	351	480	2,179	4,065	2,484	4,374	353	424
100 horsepower (PTO) or more	628	1,058	69	112	580	946	590	957	43	57
Grain and bean combines, self-propelled	36	48	3	3	33	45	41	51	2	(D)
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	76	95	2	(D)	74	(D)	68	80	7	7
Hay balers	1,209	1,512	90	110	1,144	1,402	1,312	1,561	92	99

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		Chemical expenses	farms	
farms	2,388	2,509	\$1,000	1,605	1,460
Any fertilizer or chemical expenses	farms			14,079	9,319
\$1,000	2,529	2,740	Acres treated to control-		
	46,189	27,808	Insects	farms	869
Commercial fertilizer, lime, and soil conditioners used	farms		acres	672	672
acres treated	1,734	1,991	22,063	24,937	24,937
	66,517	75,916	Weeds, grass, or brush	farms	1,100
Manure used	farms		acres	44,928	889
acres treated	999	1,051	Nematodes	farms	179
	28,235	28,416	acres	3,981	77
Organic fertilizer used	farms		Diseases in crops and orchards	farms	463
acres treated	285	372	acres	9,719	3,955
Commercial fertilizer, lime, and soil conditioners expenses	farms		Chemicals used to control growth, thin		429
\$1,000	2,261	2,570	fruit, ripen, or defoliate	farms	204
	32,110	18,489	acres on which used	3,993	9,534
					101
					1,825

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	152	2,076	153	2,295
Average per farm	(X)	14	(X)	15
Acres drained:				
1 to 9 acres	101	(D)	91	263
10 to 49 acres	39	639	51	1,082
50 to 99 acres	6	347	7	450
100 to 199 acres	5	636	4	500
200 to 499 acres	1	(D)	-	-
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Land artificially drained by ditches	251	2,645	313	4,491
Average per farm	(X)	11	(X)	14
Acres drained by ditches:				
1 to 9 acres	198	610	212	683
10 to 49 acres	45	805	79	1,444
50 to 99 acres	1	(D)	13	680
100 to 199 acres	5	550	7	(D)
200 to 499 acres	2	(D)	1	(D)
500 to 999 acres	-	-	1	(D)
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Land under conservation easement	388	23,573	410	23,404
Average per farm	(X)	61	(X)	57
Acres under easement:				
1 to 9 acres	126	(D)	127	(D)
10 to 49 acres	139	3,446	157	4,166
50 to 99 acres	39	2,576	48	3,365
100 to 199 acres	49	7,074	48	6,338
200 to 499 acres	34	9,306	28	7,528
500 to 999 acres	1	(D)	2	(D)
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland on which no-till practices were used	635	18,554	487	18,153
Average per farm	(X)	29	(X)	37
No-till practices used:				
1 to 9 acres	475	1,314	326	(D)
10 to 49 acres	98	2,023	97	2,010
50 to 99 acres	29	1,894	30	1,895
100 to 199 acres	12	1,575	14	1,874
200 to 499 acres	15	4,641	14	3,976
500 to 999 acres	2	(D)	2	(D)
1,000 to 1,999 acres	3	3,548	4	6,001
2,000 acres or more	1	(D)	-	-
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	384	8,023	341	8,479
Average per farm	(X)	21	(X)	25
Conservation or reduced tillage used (see text):				
1 to 9 acres	271	861	231	653
10 to 49 acres	73	1,760	52	1,101
50 to 99 acres	20	1,427	33	2,291
100 to 199 acres	12	1,606	16	2,172
200 to 499 acres	8	2,369	9	2,262
500 to 999 acres	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland on which intensive or conventional tillage practices were used (see text)	691	18,995	779	18,812
Average per farm	(X)	27	(X)	24
Intensive or conventional tillage used (see text):				
1 to 9 acres	393	1,228	478	1,407
10 to 49 acres	212	4,453	205	4,387
50 to 99 acres	36	2,405	51	3,660
100 to 199 acres	32	4,484	33	4,399
200 to 499 acres	15	4,486	9	2,917
500 to 999 acres	3	1,939	3	2,042
1,000 to 1,999 acres	-	-	-	-
2,000 acres or more	-	-	-	-
Cropland planted to a cover crop (excluding CRP)	736	23,196	660	21,998
Average per farm	(X)	32	(X)	33
Cover crop acres (excluding CRP):				
1 to 9 acres	459	1,225	411	1,134
10 to 49 acres	192	4,091	149	3,408
50 to 99 acres	40	2,500	56	3,569
100 to 199 acres	23	3,041	22	3,094
200 to 499 acres	14	3,995	16	4,578
500 to 999 acres	5	3,344	3	2,370
1,000 to 1,999 acres	2	(D)	3	3,845
2,000 acres or more	1	(D)	-	-
Use of precision agriculture practices (see text)	156	(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	5,058	372,014	118,107	1,024,371	81,859	704,034	509,282	194,753
Crop production (111)	2,975	204,284	72,195	1,032,791	89,086	507,150	503,252	3,898
Oilseed and grain farming (1111)	104	17,933	8,642	1,787,239	137,453	6,030	5,286	744
Soybean farming (11111)	2	(D)	(D)	(D)	(D)	(D)	(D)	-
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	-	-	-	-	-	-	-	-
Wheat farming (11114)	5	(D)	(D)	(D)	(D)	(D)	(D)	-
Corn farming (11115)	97	17,599	8,554	1,854,930	144,809	5,992	5,248	744
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112)	547	23,942	8,001	945,050	65,595	49,682	48,648	1,034
Potato farming (11121)	1	(D)	(D)	(D)	(D)	(D)	(D)	-
Other vegetable (except potato) and melon farming (111219)	546	(D)	(D)	(D)	(D)	(D)	(D)	1,034
Fruit and tree nut farming (1113)	388	20,933	5,127	953,450	88,753	34,939	34,751	188
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	388	20,933	5,127	953,450	88,753	34,939	34,751	188
Apple orchards (111331)	89	6,216	1,707	1,157,457	142,396	17,509	17,445	64
Grape vineyards (111332)	82	3,999	854	1,100,777	73,045	3,182	3,180	2
Strawberry farming (111333)	29	648	239	484,460	55,865	506	482	23
Berry (except strawberry) farming (111334)	94	2,247	302	582,388	33,449	1,545	1,543	2
Tree nut farming (111335)	5	132	42	406,000	6,661	296	296	-
Fruit and tree nut combination farming (111336)	-	-	-	-	-	-	-	-
Other noncitrus fruit farming (111339)	89	7,691	1,983	1,189,186	123,320	11,902	11,806	96
Greenhouse, nursery, and floriculture production (1114)	813	31,041	9,587	748,754	114,635	366,567	366,362	206
Food crops grown under cover (11141)	49	2,063	151	454,681	54,391	1,197	1,195	2
Nursery and floriculture production (11142)	764	28,978	9,436	767,615	118,499	365,370	365,167	203
Nursery and tree production (111421)	505	22,853	7,701	729,595	82,777	159,135	159,032	104
Floriculture production (111422)	259	6,125	1,735	841,746	188,148	206,235	206,135	100
Other crop farming (1119)	1,123	110,435	40,838	1,238,703	77,668	49,932	48,206	1,726
Tobacco farming (11191)	35	7,921	4,287	(D)	(D)	26,157	(D)	(D)
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	795	76,784	31,905	1,194,485	67,698	11,733	(D)	(D)
All other crop farming (11199)	293	25,730	4,646	(D)	(D)	12,042	10,981	1,061
Animal production and aquaculture (112)	2,083	167,730	45,912	1,012,344	71,538	196,884	6,030	190,854
Cattle ranching and farming (1121)	546	80,610	41,516	1,477,204	130,283	112,470	5,171	107,299
Beef cattle ranching and farming, including feedlots (11211)	456	29,197	6,209	819,816	57,499	4,968	821	4,147
Beef cattle ranching and farming (112111)	452	28,939	6,097	(D)	56,929	4,553	(D)	(D)
Cattle feedlots (112112)	4	258	112	(D)	121,889	415	(D)	(D)
Dairy cattle and milk production (11212)	90	51,413	35,307	4,807,967	499,058	107,503	4,350	103,152
Hog and pig farming (1122)	87	2,480	158	526,779	60,976	(D)	35	(D)
Poultry and egg production (1123)	304	6,572	942	721,513	52,299	48,369	169	48,200
Chicken egg production (11231)	200	3,447	568	752,760	47,870	(D)	(D)	(D)
Broilers and other meat-type chicken production (11232)	22	750	(D)	722,650	36,472	1,279	32	1,246
Turkey production (11233)	7	148	(D)	597,143	19,652	(D)	(D)	(D)
Poultry hatcheries (11234)	-	-	-	-	-	-	-	-
Other poultry production (11239)	75	2,227	(D)	649,463	71,799	(D)	70	(D)
Sheep and goat farming (1124)	246	6,208	428	463,267	39,590	(D)	43	(D)
Sheep farming (11241)	124	3,295	78	418,940	39,018	(D)	11	(D)
Goat farming (11242)	122	2,913	350	508,322	40,171	647	32	615
Aquaculture (1125)	50	43,658	(D)	4,624,759	104,412	21,740	-	21,740
Other animal production (1129)	850	28,202	(D)	813,869	49,078	12,151	612	11,539
Apiculture (11291)	137	2,694	(D)	412,153	29,070	1,208	13	1,196
Horse and other equine production (11292)	469	13,848	1,157	888,849	56,573	8,850	161	8,689
Fur-bearing animal and rabbit production (11293)	-	-	-	-	-	-	-	-
All other animal production (11299)	244	11,660	1,497	895,300	45,907	2,092	438	1,654

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	872	666	Renewable energy producing systems (see text) - Con.		
Solar panels farms	812	583	Geothermal/geoexchange systems farms	71	63
Wind turbines farms	5	24	Small hydro systems farms	6	5
Methane digesters farms	4	2	Wind rights leased to others farms	5	10

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	43	44	Market value of agricultural products sold - Con.		
Land in farms acres	6,410	7,212	Crops, including nursery and greenhouse crops \$1,000	486	444
Average size of farm acres	149	164	Livestock, poultry, and their products \$1,000	10,377	4,467
Estimated market value of land and buildings \$1,000	87,122	55,109	Total farm production expenses ¹ \$1,000	9,979	7,582
Average per farm dollars	2,026,086	1,252,474	Average per farm dollars	232,079	172,322
Average per acre dollars	13,592	7,641	Government payments farms	-	1
Estimated market value of all machinery and equipment \$1,000	4,228	3,718	\$1,000	-	(D)
Land in farms according to use:			Average per farm dollars	-	(D)
Total cropland farms	34	23	Total income from farm-related sources farms	12	10
acres	1,489	968	\$1,000	1,611	156
Harvested cropland farms	30	21	Average per farm dollars	134,240	15,612
acres	(D)	513	Tenure:		
Other pasture and grazing land that could have been used for crops without additional improvements farms	1	5	Full owners farms	38	38
acres	(D)	439	Part owners farms	1	1
Other cropland farms	8	7	Tenants farms	4	5
acres	329	16	Farms by North American Industry Classification System:		
Total woodland farms	16	17	Oilseed and grain farming (1111) farms	2	-
acres	1,657	3,941	Vegetable and melon farming (1112) farms	6	4
Woodland pastured farms	1	8	Fruit and tree nut farming (1113) farms	-	-
acres	(D)	259	Greenhouse, nursery, and floriculture production (1114) farms	14	12
Woodland not pastured farms	15	14	Other crop farming (1119) farms	9	9
acres	(D)	3,682	Tobacco farming (11191) farms	-	-
Permanent pasture and rangeland other than cropland and woodland pastured farms	14	11	Cotton farming (11192) farms	-	-
acres	568	583	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	9	9
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	28	28	Beef cattle ranching and farming (112111) farms	-	-
acres	2,696	1,720	Cattle feedlots (112112) farms	-	-
Irrigated land farms	21	12	Dairy cattle and milk production (11212) farms	1	1
acres	22	14	Hog and pig farming (1122) farms	-	-
Market value of agricultural products sold \$1,000	10,863	4,911	Poultry and egg production (1123) farms	1	1
Average per farm dollars	252,624	111,617	Sheep and goat farming (1124) farms	3	4
			Aquaculture and other animal production (1125, 1129) farms	7	13

¹ 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
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES			ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION¹ (SEE TEXT) - Con.		
Total organic product sales	farms \$1,000	76 7,727	108 8,229	Place of residence:	
Average per farm	dollars	101,671	76,195	On farm operated	133
By value of sales:			Not on farm operated	40	164 29
\$1 to \$4,999	farms \$1,000	27 57	Days worked off farm:		
\$5,000 to \$9,999	farms \$1,000	13 7	None	92	56
\$10,000 to \$24,999	farms \$1,000	10 42	Any	81	137
\$25,000 to \$49,999	farms \$1,000	5 8	1 to 49 days	14	20
\$50,000 or more	farms \$1,000	176 21	50 to 99 days	6	17
		7,246	100 to 199 days	16	28
			200 days or more	45	72
TYPE OF PRODUCTION			Years on present farm:		
USDA National Organic Program certified organic production	farms	57	2 years or less	21	3
USDA National Organic Program organic production exempt from certification	farms	32	3 or 4 years	14	45
Acres transitioning into USDA National Organic Program organic production	farms	9	5 to 9 years	47	45
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION¹			10 years or more	91	100
Sex of producers:			Average years on present farm	15.8	13.9
Male		92	Age group:		
Female		81	Under 25 years	4	-
Primary occupation:			25 to 34 years	3	18
Farming		106	35 to 44 years	32	33
Other		67	45 to 54 years	40	38
			55 to 64 years	26	59
			65 to 74 years	53	32
			75 years and over	15	13
			Average age	56.6	54.5
			Military service:		
			Never served or only on active duty for training in Reserves or National Guard (see text)	164	175
			Active duty now or in the past (see text)	9	18

¹ 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	9,374	9,526	Age group - Con.		
Sex of producers:			25 to 34 years	719	705
Male	5,520	5,634	35 to 44 years	1,120	964
Female	3,854	3,892	45 to 54 years	1,145	1,667
Hired managers	950	819	55 to 64 years	2,215	2,923
Primary occupation:			65 to 74 years	2,614	2,034
Farming	4,212	3,814	75 years and over	1,324	1,012
Other	5,162	5,712	Average age	58.5	57.1
Place of residence:			Young producers (see text)	956	(NA)
On farm operated	7,054	7,251	Producers of Hispanic, Latino, or Spanish origin	166	134
Not on farm operated	2,320	2,275	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	4	12
None	3,348	3,220	Asian	52	44
Any	6,026	6,306	Black or African American	18	25
1 to 49 days	1,007	895	Native Hawaiian or Other Pacific Islander.....	3	6
50 to 99 days	481	549	White	9,234	9,392
100 to 199 days	832	924	More than one race reported	63	47
200 days or more	3,706	3,938	Military service:		
Years on present farm:			Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	8,586
2 years or less	577	581	Active duty now or in the past (see text)	709	940
3 or 4 years	810	722	Number of persons living in producers' households	17,313	17,934
5 to 9 years	1,666	1,527	On farm involvement in decisionmaking:		
10 years or more	6,321	6,696	Day-to-day decisions	8,119	8,401
Average years on present farm	21.0	20.2	Land use and/or crop decisions	6,827	7,034
Years operating any farm:			Livestock decisions	4,877	5,286
5 years or less	1,439	1,429	Marketing decisions (see text)	5,532	(NA)
6 to 10 years	1,540	1,468	Record keeping and/or financial management	6,315	6,688
11 years or more	6,395	6,629	Estate planning or succession planning	4,367	4,757
Average years on any farm	22.9	21.8			
Age group:					
Under 25 years	237	221			

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
F FARMS AND LAND IN FARMS						
Farms number	4,949	5,421	4,342	4,775	3,155	3,612
Land in farms acres	358,917	375,034	321,245	353,788	230,468	262,132
F FARMS BY SIZE						
1 to 9 acres	1,512	1,742	1,282	1,432	925	1,114
10 to 49 acres	1,932	2,106	1,683	1,899	1,295	1,476
50 to 179 acres	1,074	1,157	968	1,047	655	735
180 to 499 acres	343	318	331	298	223	217
500 acres or more	88	98	78	99	57	70
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	4,696	5,067	4,144	4,459	3,024	3,424
acres	259,740	268,882	232,601	250,604	157,699	178,605
Rented or leased land in farms farms	959	1,243	855	1,138	625	805
acres	99,177	106,152	88,644	103,184	72,769	83,527
TENURE						
Full owners farms	3,990	4,178	3,487	3,637	2,530	2,807
acres	182,701	187,519	166,687	170,583	107,855	117,892
Part owners farms	706	889	657	822	494	617
acres	145,904	149,289	129,143	145,885	102,230	113,271
Tenants farms	253	354	198	316	131	188
acres	30,312	38,226	25,415	37,320	20,383	30,969
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	4,949	5,421	4,342	4,775	3,155	3,612
\$1,000	714,871	577,642	674,032	533,181	317,987	226,257
Market value of agricultural products sold farms	4,949	5,421	4,342	4,775	3,155	3,612
\$1,000	700,486	575,796	659,967	531,496	312,540	224,985
Crops, including nursery and greenhouse crops farms	3,049	3,192	2,817	2,996	1,540	1,703
\$1,000	508,196	418,719	485,892	406,746	130,579	103,094
Livestock, poultry, and their products farms	1,981	2,216	1,724	1,893	1,755	1,975
\$1,000	192,290	157,077	174,075	124,750	181,961	121,890
Government payments farms	317	241	288	239	173	176
\$1,000	14,386	1,846	14,065	1,685	5,447	1,273
F FARMS BY ECONOMIC CLASS						
Less than \$1,000	1,314	1,676	1,083	1,379	966	1,210
\$1,000 to \$2,499	605	712	504	591	390	513
\$2,500 to \$4,999	575	741	518	642	388	527
\$5,000 to \$9,999	642	647	574	614	415	433
\$10,000 to \$24,999	646	613	585	570	374	365
\$25,000 to \$49,999	387	329	363	316	195	188
\$50,000 or more	780	703	715	663	427	376
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans farms	2	1	2	1	-	1
\$1,000	(D)	(D)	(D)	(D)		(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	20	6	17	6	14	5
\$1,000	63	(D)	52	(D)	50	4
Other Federal farm program payments farms	297	239	271	237	159	174
\$1,000	14,322	(D)	14,012	(D)	5,397	1,268
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	95	74	96	76	67	37
Vegetable and melon farming (1112)	543	616	524	594	296	308
Fruit and tree nut farming (1113)	388	286	361	271	145	117
Greenhouse, nursery, and floriculture production (1114)	797	841	734	772	200	215
Other crop farming (1119)	1,093	1,109	959	1,012	578	613
Tobacco farming (11191)	35	44	31	44	6	23
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,058	1,065	928	968	572	590
Beef cattle ranching and farming (112111)	422	610	369	548	406	592
Cattle feedlots (112112)	4	1	3	1	4	1
Dairy cattle and milk production (11212)	87	122	87	122	84	120
Hog and pig farming (1122)	87	110	71	90	81	110
Poultry and egg production (1123)	303	216	245	150	274	185
Sheep and goat farming (1124)	241	318	203	228	228	315
Aquaculture and other animal production (1125, 1129)	889	1,118	690	911	792	999
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Operation more than 50 percent owned by one producer's household and/or extended family	4,651	5,154	4,078	4,551	2,977	3,463
Limited Liability Company	1,317	1,168	1,208	1,036	857	778
Operation's legal status for tax purposes:						
Family or individual	3,793	4,174	3,293	3,671	2,428	2,845

--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
F FARMS AND LAND IN FARMS						
Farms number	3,656	(NA)	4,487	4,954	2,902	3,376
Land in farms acres	250,817	(NA)	341,158	353,461	243,177	269,554
F FARMS BY SIZE						
1 to 9 acres	1,121	(NA)	1,365	1,551	747	861
10 to 49 acres	1,399	(NA)	1,748	1,933	1,150	1,409
50 to 179 acres	798	(NA)	979	1,072	695	816
180 to 499 acres	271	(NA)	307	306	244	216
500 acres or more	67	(NA)	88	92	66	74
OWNED AND RENTED LAND IN FARMS						
Owned land in farms farms	3,470	(NA)	4,251	4,639	2,786	3,210
acres	184,636	(NA)	242,471	252,595	169,118	196,452
Rented or leased land in farms farms	756	(NA)	900	1,146	588	769
acres	66,181	(NA)	98,687	100,866	74,059	73,102
TENURE						
Full owners farms	2,900	(NA)	3,587	3,808	2,314	2,607
acres	134,184	(NA)	167,754	175,503	116,985	133,000
Part owners farms	570	(NA)	664	831	472	603
acres	103,417	(NA)	145,520	140,822	105,549	109,875
Tenants farms	186	(NA)	236	315	116	166
acres	13,216	(NA)	27,884	37,136	20,643	26,679
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total farms	3,656	(NA)	4,487	4,954	2,902	3,376
\$1,000	614,426	(NA)	682,161	497,896	569,608	423,034
Market value of agricultural products sold farms	3,656	(NA)	4,487	4,954	2,902	3,376
\$1,000	604,054	(NA)	668,427	496,307	560,636	421,898
Crops, including nursery and greenhouse crops farms	2,254	(NA)	2,755	2,932	1,834	2,017
\$1,000	457,199	(NA)	476,506	375,208	410,941	332,894
Livestock, poultry, and their products farms	1,619	(NA)	1,842	2,081	1,187	1,391
\$1,000	146,856	(NA)	191,921	121,100	149,695	89,004
Government payments farms	246	(NA)	299	234	195	166
\$1,000	10,372	(NA)	13,734	1,589	8,972	1,135
F FARMS BY ECONOMIC CLASS						
Less than \$1,000	796	(NA)	1,128	1,443	709	1,002
\$1,000 to \$2,499	422	(NA)	538	645	380	395
\$2,500 to \$4,999	424	(NA)	514	671	340	449
\$5,000 to \$9,999	491	(NA)	594	616	328	432
\$10,000 to \$24,999	520	(NA)	599	597	394	406
\$25,000 to \$49,999	305	(NA)	364	322	242	230
\$50,000 or more	698	(NA)	750	660	509	462
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans farms	2	(D)	2	1	-	1
\$1,000	(NA)	(NA)	(D)	(D)	(D)	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	16	(NA)	19	6	17	5
\$1,000	51	(NA)	56	(D)	52	(D)
Other Federal farm program payments farms	230	(NA)	280	232	178	164
\$1,000	10,320	(NA)	13,678	(D)	8,920	(D)
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	68	(NA)	97	68	64	38
Vegetable and melon farming (1112)	455	(NA)	508	568	284	352
Fruit and tree nut farming (1113)	268	(NA)	346	261	236	190
Greenhouse, nursery, and floriculture production (1114)	590	(NA)	713	759	447	482
Other crop farming (1119)	708	(NA)	958	995	680	745
Tobacco farming (11191)	16	(NA)	29	41	14	31
Cotton farming (11192)	-	(NA)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	692	(NA)	929	954	666	714
Beef cattle ranching and farming (112111)	261	(NA)	361	560	245	417
Cattle feedlots (112112)	4	(NA)	4	1	4	-
Dairy cattle and milk production (11212)	78	(NA)	85	119	68	83
Hog and pig farming (1122)	79	(NA)	87	98	50	76
Poultry and egg production (1123)	230	(NA)	283	193	172	109
Sheep and goat farming (1124)	178	(NA)	212	312	99	161
Aquaculture and other animal production (1125, 1129)	737	(NA)	833	1,020	553	723
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Operation more than 50 percent owned by one producer's household and/or extended family	3,439	(NA)	4,219	4,730	2,757	3,228
Limited Liability Company	1,076	(NA)	1,273	1,099	811	793
Operation's legal status for tax purposes:						
Family or individual	2,719	(NA)	3,380	3,801	2,204	2,553

--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.]

Characteristics	Day-to-day decisions		Land use and/or crop decisions		Livestock decisions	
	2022	2017	2022	2017	2022	2017
OTHER FARM CHARACTERISTICS - Con.						
Farms by - Con.						
Operation's legal status for tax purposes: - Con.						
Partnership	534	619	498	558	350	416
Corporation	493	478	424	424	285	270
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	129	150	127	122	92	81
Number of producers:						
1 producer	1,881	2,348	1,651	2,045	1,154	1,509
2 producers	2,262	2,440	1,954	2,153	1,499	1,691
3 producers	403	385	366	345	262	263
4 producers	287	149	272	139	168	95
5 or more producers	116	99	99	93	72	54
Number of male producers:						
1 producer	3,477	3,948	3,058	3,469	2,176	2,620
2 producers	617	511	573	478	353	323
3 producers	151	147	135	141	72	80
4 producers	59	37	53	33	42	26
5 or more producers	21	15	18	15	19	9
Number of female producers:						
1 producer	2,825	3,086	2,443	2,691	1,942	2,212
2 producers	405	307	354	274	260	184
3 producers	66	35	55	32	46	23
4 producers	14	12	14	12	13	9
5 or more producers	15	15	15	11	14	7
Farms reporting-						
Internet access	4,260	4,502	3,796	3,962	2,786	3,046
Dial-up	59	77	58	59	46	49
Broadband (DSL, cable, fiber optic) (see text)	3,475	(NA)	3,106	(NA)	2,282	(NA)
Cellular data plan (see text)	2,472	1,367	2,207	1,209	1,623	949
Satellite	107	99	78	82	64	78
Don't know	233	324	200	282	133	207
Other	16	37	11	32	8	27
Farms by number of households sharing in net income of operation:						
1 household	4,311	4,686	3,808	4,103	2,811	3,210
2 households	497	535	406	476	281	299
3 households	100	133	89	129	48	58
4 households	28	21	26	21	10	7
5 or more households	13	46	13	46	5	38

--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
OTHER FARM CHARACTERISTICS - Con.						
Farms by - Con.						
Operation's legal status for tax purposes: - Con.						
Partnership	424	(NA)	509	581	315	419
Corporation	424	(NA)	477	440	314	305
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	89	(NA)	121	132	69	99
Number of producers:						
1 producer	1,370	(NA)	1,661	2,089	1,132	1,464
2 producers	1,670	(NA)	2,067	2,260	1,279	1,475
3 producers	316	(NA)	380	365	221	270
4 producers	219	(NA)	274	145	188	105
5 or more producers	81	(NA)	105	95	82	62
Number of male producers:						
1 producer	2,506	(NA)	3,102	3,571	1,949	2,460
2 producers	466	(NA)	584	485	394	348
3 producers	116	(NA)	135	142	90	105
4 producers	38	(NA)	51	33	41	21
5 or more producers	13	(NA)	21	15	15	10
Number of female producers:						
1 producer	2,115	(NA)	2,608	2,879	1,641	1,871
2 producers	331	(NA)	382	288	252	189
3 producers	51	(NA)	66	35	38	25
4 producers	12	(NA)	12	12	14	9
5 or more producers	9	(NA)	15	13	5	10
Farms reporting-						
Internet access	3,262	(NA)	3,932	4,141	2,516	2,817
Dial-up	53	(NA)	57	63	45	45
Broadband (DSL, cable, fiber optic) (see text)	2,699	(NA)	3,223	(NA)	2,035	(NA)
Cellular data plan (see text)	1,974	(NA)	2,320	1,308	1,513	897
Satellite	73	(NA)	81	90	79	73
Don't know	138	(NA)	203	293	108	180
Other	8	(NA)	16	36	14	27
Farms by number of households sharing in net income of operation:						
1 household	3,182	(NA)	3,914	4,294	2,524	2,925
2 households	365	(NA)	439	471	283	312
3 households	83	(NA)	95	121	63	101
4 households	15	(NA)	27	23	20	12
5 or more households	11	(NA)	12	45	12	26

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	8,119	8,401	6,827	7,034	4,877	5,286
Sex of producers:						
Male	4,879	5,074	4,350	4,561	2,779	3,094
Female	3,240	3,327	2,477	2,473	2,098	2,192
Hired managers	849	752	637	606	321	324
Primary occupation:						
Farming	3,948	3,612	3,316	3,060	2,280	2,201
Other	4,171	4,789	3,511	3,974	2,597	3,085
Place of residence:						
On farm operated	6,314	6,574	5,329	5,511	4,082	4,457
Not on farm operated	1,805	1,827	1,498	1,523	795	829
Days of work off farm:						
None	2,931	2,914	2,438	2,381	1,571	1,700
Any	5,188	5,487	4,389	4,653	3,306	3,586
1 to 49 days	861	739	686	605	452	437
50 to 99 days	428	489	374	394	309	287
100 to 199 days	759	833	635	742	434	534
200 days or more	3,140	3,426	2,694	2,912	2,111	2,328
Years on present farm:						
2 years or less	460	499	365	443	307	274
3 or 4 years	702	608	607	513	424	416
5 to 9 years	1,478	1,324	1,258	1,098	928	960
10 years or more	5,479	5,970	4,597	4,980	3,218	3,636
Years operating any farm:						
5 years or less	1,195	1,234	1,000	1,048	723	797
6 to 10 years	1,343	1,260	1,157	1,026	895	874
11 years or more	5,581	5,907	4,670	4,960	3,259	3,615
Age group:						
Under 25 years	163	142	133	109	145	120
25 to 34 years	601	632	528	568	404	417
35 to 44 years	982	866	869	711	633	557
45 to 54 years	1,016	1,464	821	1,189	593	1,018
55 to 64 years	1,916	2,582	1,560	2,158	1,222	1,671
65 to 74 years	2,285	1,785	1,947	1,532	1,294	1,020
75 years and over	1,156	930	969	767	586	483
Average age	58.7	57.3	58.6	57.3	57.3	56.2
Young producers (see text)	764	(NA)	661	(NA)	549	(NA)
Producers of Hispanic, Latino, or Spanish origin	139	120	112	88	83	78
Producers by race:						
American Indian or Alaska Native	4	9	2	9	2	5
Asian	42	37	31	26	23	21
Black or African American	17	23	13	23	10	10
Native Hawaiian or Other Pacific Islander	3	6	-	6	-	4
White	7,994	8,282	6,729	6,926	4,812	5,215
More than one race reported	59	44	52	44	30	31
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	7,512	7,566	6,267	6,290	4,514	4,781
Active duty now or in the past (see text)	607	835	560	744	363	505
Number of persons living in producers' households	15,481	16,366	13,423	14,086	9,526	10,404

--continued

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	5,532	(NA)	6,315	6,688	4,367	4,757
Sex of producers:						
Male	3,142	(NA)	3,542	3,798	2,542	2,859
Female	2,390	(NA)	2,773	2,890	1,825	1,898
Hired managers	587	(NA)	594	555	351	318
Primary occupation:						
Farming	2,793	(NA)	2,981	2,844	2,059	2,020
Other	2,739	(NA)	3,334	3,844	2,308	2,737
Place of residence:						
On farm operated	4,345	(NA)	4,917	5,277	3,484	3,805
Not on farm operated	1,187	(NA)	1,398	1,411	883	952
Days of work off farm:						
None	2,019	(NA)	2,318	2,269	1,680	1,748
Any	3,513	(NA)	3,997	4,419	2,687	3,009
1 to 49 days	489	(NA)	605	582	417	404
50 to 99 days	322	(NA)	350	402	273	299
100 to 199 days	537	(NA)	598	687	325	462
200 days or more	2,165	(NA)	2,444	2,748	1,672	1,844
Years on present farm:						
2 years or less	274	(NA)	346	374	181	193
3 or 4 years	505	(NA)	558	479	327	260
5 to 9 years	1,044	(NA)	1,131	1,040	688	703
10 years or more	3,709	(NA)	4,280	4,795	3,171	3,601
Years operating any farm:						
5 years or less	807	(NA)	963	958	497	509
6 to 10 years	963	(NA)	999	996	612	682
11 years or more	3,762	(NA)	4,353	4,734	3,258	3,566
Age group:						
Under 25 years	76	(NA)	68	80	28	29
25 to 34 years	425	(NA)	395	445	230	273
35 to 44 years	755	(NA)	790	650	466	365
45 to 54 years	763	(NA)	839	1,208	504	830
55 to 64 years	1,348	(NA)	1,491	2,138	962	1,482
65 to 74 years	1,472	(NA)	1,822	1,443	1,364	1,145
75 years and over	693	(NA)	910	724	813	633
Average age	58.0	(NA)	59.4	57.8	61.7	59.6
Young producers (see text)	501	(NA)	463	(NA)	258	(NA)
Producers of Hispanic, Latino, or Spanish origin	89	(NA)	109	77	87	50
Producers by race:						
American Indian or Alaska Native	2	(NA)	2	7	2	9
Asian	33	(NA)	35	17	21	11
Black or African American	15	(NA)	14	14	11	12
Native Hawaiian or Other Pacific Islander	3	(NA)	3	2	3	2
White	5,432	(NA)	6,212	6,607	4,305	4,693
More than one race reported	47	(NA)	49	41	25	30
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	5,130	(NA)	5,869	6,070	3,997	4,214
Active duty now or in the past (see text)	402	(NA)	446	618	370	543
Number of persons living in producers' households	10,718	(NA)	12,259	13,112	8,354	9,394

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
F FARMS AND LAND IN FARMS			F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	4,415	4,731	Greenhouse, nursery, and floriculture production (1114)	756	782
Land in farms acres	342,520	357,519	Other crop farming (1119)	1,055	1,042
F FARMS BY SIZE			Tobacco farming (11191)	34	44
1 to 9 acres	1,280	1,411	Cotton farming (11192)	-	-
10 to 49 acres	1,697	1,835	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,021	998
50 to 179 acres	1,020	1,089	Beef cattle ranching and farming (112111)	411	583
180 to 499 acres	333	297	Cattle feedlots (112112)	4	1
500 acres or more	85	99	Dairy cattle and milk production (11212)	78	117
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	81	110
Owned land in farms farms	4,198	4,458	Poultry and egg production (1123)	272	184
acres	245,420	252,043	Sheep and goat farming (1124)	175	248
Rented or leased land in farms farms	886	1,128	Aquaculture and other animal production (1125, 1129)	643	816
acres	97,100	105,476			
TENURE			OTHER FARM CHARACTERISTICS		
Full owners farms	3,529	3,603	Farms by-		
acres	169,441	171,060	Type of organization:		
Part owners farms	669	855	Operation more than 50 percent owned by one producer's household and/or extended family	4,157	4,518
acres	143,930	149,231	Limited Liability Company	1,164	1,009
Tenants farms	217	273			
acres	29,149	37,228	Operation's legal status for tax purposes:		
			Family or individual	3,366	3,616
Total farms	4,415	4,731	Partnership	516	587
\$1,000	695,511	574,460	Corporation	437	428
Market value of agricultural products sold farms	4,415	4,731	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	96	100
\$1,000	681,540	572,674			
Crops, including nursery and greenhouse crops farms	2,872	2,903	Number of producers:		
\$1,000	504,098	415,605	1 producer	1,407	1,701
Livestock, poultry, and their products farms	1,717	1,894	2 producers	2,210	2,400
\$1,000	177,443	157,070	3 producers	400	382
Government payments farms	296	231	4 producers	283	154
\$1,000	13,970	1,786	5 or more producers	115	94
F FARMS BY ECONOMIC CLASS			Number of male producers:		
Less than \$1,000			1 producer	3,555	4,012
\$1,000 to \$2,499	1,089	1,411	2 producers	629	517
\$2,500 to \$4,999	536	590	3 producers	151	150
\$5,000 to \$9,999	524	634	4 producers	59	37
\$10,000 to \$24,999	578	586	5 or more producers	21	15
\$25,000 to \$49,999	601	517			
\$50,000 or more	362	314	Number of female producers:		
	725	679	1 producer	2,315	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			2 producers	334	(NA)
CCC loans farms	2	1	3 producers	53	(NA)
\$1,000	(D)	(D)	4 producers	10	(NA)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	15	6	5 or more producers	14	(NA)
\$1,000	44	(D)			
Other Federal farm program payments farms	281	229	Farms reporting-		
\$1,000	13,926	(D)	Internet access	3,777	3,889
			Dial-up	47	75
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Broadband (DSL, cable, fiber optic) (see text)	3,079	(NA)
Oilseed and grain farming (1111)	99	75	Cellular data plan (see text)	2,151	1,143
Vegetable and melon farming (1112)	489	522	Satellite	79	78
Fruit and tree nut farming (1113)	352	251	Don't know	220	285
			Other	15	35
			Farms by number of households sharing in net income of operation:		
			1 household	3,787	4,012
			2 households	482	511
			3 households	98	132
			4 households	34	24
			5 or more households	14	52

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	5,520	5,634	Age group - Con.		
Hired managers	594	515	55 to 64 years	1,246	1,600
Primary occupation:			65 to 74 years	1,593	1,279
Farming	2,486	2,269	75 years and over	847	710
Other	3,034	3,365	Average age	58.9	57.7
Place of residence:			Young producers (see text)	579	(NA)
On farm operated	4,025	4,240	Producers of Hispanic, Latino, or Spanish origin	102	82
Not on farm operated	1,495	1,394	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	2	7
None	1,897	1,807	Asian	25	23
Any	3,623	3,827	Black or African American	10	14
1 to 49 days	588	515	Native Hawaiian or Other Pacific Islander	-	4
50 to 99 days	261	302	White	5,444	5,556
100 to 199 days	477	557	More than one race reported	39	30
200 days or more	2,297	2,453	Military service:		
Years on present farm:			Never served or only on active duty for training in the Reserves or National Guard (see text)	4,870	4,743
2 years or less	299	314	Active duty now or in the past (see text)	650	891
3 or 4 years	468	418	Number of persons living in producers' households	12,540	12,679
5 to 9 years	951	834	On farm involvement in decisionmaking:		
10 years or more	3,802	4,068	Day-to-day decisions	4,879	5,074
Years operating any farm:			Land use and/or crop decisions	4,350	4,561
5 years or less	750	815	Livestock decisions	2,779	3,094
6 to 10 years	886	813	Marketing decisions (see text)	3,142	(NA)
11 years or more	3,884	4,006	Record keeping and/or financial management	3,542	3,798
Age group:			Estate planning or succession planning	2,542	2,859
Under 25 years	130	131			
25 to 34 years	449	427			
35 to 44 years	614	579			
45 to 54 years	641	908			

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
F FARMS AND LAND IN FARMS			F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	3,349	3,510	Greenhouse, nursery, and floriculture production (1114)	495	478
Land in farms acres	222,586	213,985	Other crop farming (1119)	628	603
F FARMS BY SIZE			Tobacco farming (11191)	12	21
1 to 9 acres	1,080	1,244	Cotton farming (11192)	-	-
10 to 49 acres	1,380	1,383	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	616	582
50 to 179 acres	645	674	Beef cattle ranching and farming (11211)	260	335
180 to 499 acres	200	170	Cattle feedlots (11212)	4	1
500 acres or more	44	39	Dairy cattle and milk production (11212)	52	66
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	59	60
Owned land in farms farms	3,204	3,284	Poultry and egg production (1123)	248	171
acres	160,190	157,872	Sheep and goat farming (1124)	220	239
Rented or leased land in farms farms	544	662	Aquaculture and other animal production (1125, 1129)	723	891
acres	62,396	56,113			
TENURE			OTHER FARM CHARACTERISTICS		
Full owners farms	2,805	2,848	Farms by-		
acres	114,731	114,662	Type of organization:		
Part owners farms	399	436	Operation more than 50 percent owned by one producer's household and/or extended family	3,156	3,336
acres	86,626	77,194	Limited Liability Company	899	800
Tenants farms	145	226	Operation's legal status for tax purposes:		
acres	21,229	22,129	Family or individual	2,533	2,663
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Partnership	387	431
Total farms	3,349	3,510	Corporation	344	304
\$1,000	290,376	250,685	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	85	112
Market value of agricultural products sold farms	3,349	3,510	Number of producers:		
\$1,000	283,040	249,716	1 producer	554	709
Crops, including nursery and greenhouse crops farms	1,871	1,922	2 producers	2,069	2,232
\$1,000	184,839	177,000	3 producers	372	340
Livestock, poultry, and their products farms	1,455	1,579	4 producers	258	139
\$1,000	98,201	72,716	5 or more producers	96	90
Government payments farms	199	142	Number of female producers:		
\$1,000	7,336	969	1 producer	2,861	3,139
			2 producers	403	309
F FARMS BY ECONOMIC CLASS			3 producers	62	35
Less than \$1,000	996	1,124	4 producers	14	12
\$1,000 to \$2,499	417	514	5 or more producers	9	15
\$2,500 to \$4,999	394	475	Number of male producers:		
\$5,000 to \$9,999	456	400	1 producer	2,148	(NA)
\$10,000 to \$24,999	382	399	2 producers	418	(NA)
\$25,000 to \$49,999	234	189	3 producers	110	(NA)
\$50,000 or more	470	409	4 producers	21	(NA)
			5 or more producers	10	(NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms reporting-		
CCC loans farms	-	-	Internet access	3,023	3,049
\$1,000	-	-	Dial-up	43	38
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	18	5	Broadband (DSL, cable, fiber optic) (see text)	2,502	(NA)
\$1,000	45	(D)	Cellular data plan (see text)	1,782	1,004
Other Federal farm program payments farms	181	140	Satellite	69	70
\$1,000	7,291	(D)	Don't know	158	220
			Other	1	18
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Farms by number of households sharing in net income of operation:		
Oilseed and grain farming (1111)	43	31	1 household	2,931	3,031
Vegetable and melon farming (1112)	353	437	2 households	316	339
Fruit and tree nut farming (1113)	264	198	3 households	68	79
			4 households	24	17
			5 or more households	10	44

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	3,854	3,892	Age group - Con.		
Hired managers	356	304	55 to 64 years	969	1,323
Primary occupation:			65 to 74 years	1,021	755
Farming	1,726	1,545	75 years and over	477	302
Other	2,128	2,347	Average age	57.8	56.2
Place of residence:			Young producers (see text)	377	(NA)
On farm operated	3,029	3,011	Producers of Hispanic, Latino, or Spanish origin	64	52
Not on farm operated	825	881	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	2	5
None	1,451	1,413	Asian	27	21
Any	2,403	2,479	Black or African American	8	11
1 to 49 days	419	380	Native Hawaiian or Other Pacific Islander	3	2
50 to 99 days	220	247	White	3,790	3,836
100 to 199 days	355	367	More than one race reported	24	17
200 days or more	1,409	1,485	Military service:		
Years on present farm:			Never served or only on active duty for training in the Reserves or National Guard (see text)	3,795	3,843
2 years or less	278	267	Active duty now or in the past (see text)	59	49
3 or 4 years	342	304	Number of persons living in producers' households	4,773	5,255
5 to 9 years	715	693	On farm involvement in decisionmaking:		
10 years or more	2,519	2,628	Day-to-day decisions	3,240	3,327
Years operating any farm:			Land use and/or crop decisions	2,477	2,473
5 years or less	689	614	Livestock decisions	2,098	2,192
6 to 10 years	654	655	Marketing decisions (see text)	2,390	(NA)
11 years or more	2,511	2,623	Record keeping and/or financial management	2,773	2,890
Age group:			Estate planning or succession planning	1,825	1,898
Under 25 years	107	90			
25 to 34 years	270	278			
35 to 44 years	506	385			
45 to 54 years	504	759			

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
F FARMS AND LAND IN FARMS			F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	145	118	Other crop farming (1119)	24	26
Land in farms acres	14,138	4,971	Tobacco farming (11191)	3	3
F FARMS BY SIZE			Cotton farming (11192)	-	-
1 to 9 acres	49	49	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	21	23
10 to 49 acres	58	43	Beef cattle ranching and farming (112111)	8	3
50 to 179 acres	22	17	Cattle feedlots (112112)	-	-
180 to 499 acres	13	8	Dairy cattle and milk production (11212)	4	5
500 acres or more	3	1	Hog and pig farming (1122)	-	-
OWNED AND RENTED LAND IN FARMS			Poultry and egg production (1123)	11	12
Owned land in farms farms	142	110	Sheep and goat farming (1124)	-	9
acres	8,247	4,051	Aquaculture and other animal production (1125, 1129)	19	18
Rented or leased land in farms farms	17	24	OTHER FARM CHARACTERISTICS		
acres	5,891	920	Farms by-		
TENURE			Type of organization:		
Full owners farms	128	94	Operation more than 50 percent owned by one producer's household and/or extended family	132	111
acres	(D)	2,527	Limited Liability Company	51	33
Part owners farms	14	16	Operation's legal status for tax purposes:		
acres			Family or individual	81	78
Tenants farms	7,743	2,326	Partnership	36	11
acres	3	8	Corporation	22	16
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	6	13
Total farms	145	118	Number of producers:		
\$1,000	37,352	12,691	1 producer	23	36
Market value of agricultural products sold farms	145	118	2 producers	59	53
\$1,000	35,715	12,677	3 producers	12	19
Crops, including nursery and greenhouse crops farms	106	78	4 producers	45	6
\$1,000	(D)	10,256	5 or more producers	6	4
Livestock, poultry, and their products farms	55	68	Number of male producers:		
\$1,000	(D)	2,421	1 producer	78	67
Government payments farms	6	8	2 producers	44	24
\$1,000	1,637	14	3 producers	16	2
F FARMS BY ECONOMIC CLASS			4 producers	2	3
Less than \$1,000	20	23	5 or more producers	1	3
\$1,000 to \$2,499	19	23	F FARMS REPORTING-INTERNET ACCESS		
\$2,500 to \$4,999	22	17	Internet access	126	92
\$5,000 to \$9,999	29	19	Dial-up	-	-
\$10,000 to \$24,999	14	7	Broadband (DSL, cable, fiber optic) (see text)	111	(NA)
\$25,000 to \$49,999	16	4	Cellular data plan (see text)	78	38
\$50,000 or more	25	25	Satellite	-	-
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Don't know	7	2
CCC loans farms	2	-	Other	-	-
\$1,000	(D)	-	F FARMS BY NUMBER OF HOUSEHOLDS SHARING IN NET INCOME OF OPERATION		
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	-	-	1 household	101	87
\$1,000	-	-	2 households	31	18
Other Federal farm program payments farms	6	8	3 households	12	10
\$1,000	1,637	14	4 households	-	2
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			5 or more households	1	1
Oilseed and grain farming (1111)	-	-			
Vegetable and melon farming (1112)	16	20			
Fruit and tree nut farming (1113)	26	6			
Greenhouse, nursery, and floriculture production (1114)	37	19			

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	166	134	Age group:		
Sex of producers:			Under 25 years	16	12
Male	102	82	25 to 34 years	20	28
Female	64	52	35 to 44 years	30	19
Hired managers	34	22	45 to 54 years	26	25
Primary occupation:			55 to 64 years	29	28
Farming	82	62	65 to 74 years	43	12
Other	84	72	75 years and over	2	10
Place of residence:			Average age	50.2	47.3
On farm operated	119	103	Young producers (see text)	36	(NA)
Not on farm operated	47	31	Producers by race:		
Days of work off farm:			American Indian or Alaska Native	-	3
None	39	35	Asian	-	1
Any	127	99	Black or African American	3	9
1 to 49 days	38	16	Native Hawaiian or Other Pacific Islander	-	4
50 to 99 days	19	11	White	154	114
100 to 199 days	17	16	More than one race reported	9	3
200 days or more	53	42	Military service:		
Years on present farm:			Never served or only on active duty for training in the Reserves or National Guard (see text)	158	118
2 years or less	33	43	Active duty now or in the past (see text)	8	16
3 or 4 years	23	22	Number of persons living in producers' households	395	296
5 to 9 years	27	11	On farm involvement in decisionmaking:		
10 years or more	83	58	Day-to-day decisions	139	120
Years operating any farm:			Land use and/or crop decisions	112	88
5 years or less	45	62	Livestock decisions	83	78
6 to 10 years	28	24	Marketing decisions (see text)	89	(NA)
11 years or more	93	48	Record keeping and/or financial management	109	77
			Estate planning or succession planning	87	50

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
F FARMS AND LAND IN FARMS								
Farms	number	5,058	5,521	4	12	38	41	16
Land in farms	acres	372,014	381,539	(D)	782	873	1,027	331
F FARMS BY SIZE								
1 to 9 acres		1,540	1,765	-	3	13	16	9
10 to 49 acres		1,969	2,152	4	4	18	21	5
50 to 179 acres		1,109	1,181	-	5	7	4	2
180 to 499 acres		349	323	-	-	-	-	-
500 acres or more		91	(NA)	-	-	-	-	-
OWNED AND RENTED LAND IN FARMS								
Owned land in farms	farms	4,796	5,164	4	12	36	41	14
	acres	267,625	274,378	(D)	782	(D)	1,027	(D)
Rented or leased land in farms	farms	973	1,252	-	-	3	-	2
	acres	104,389	107,161	-	-	(D)	-	(D)
TENURE								
Full owners	farms	4,085	4,269	4	12	35	41	14
	acres	190,423	192,045	(D)	782	(D)	1,027	(D)
Part owners	farms	711	895	-	-	1	-	-
	acres	150,863	151,089	-	-	(D)	-	-
Tenants	farms	262	357	-	-	2	-	2
	acres	30,728	38,405	-	-	(D)	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total	farms	5,058	5,521	4	12	38	41	16
	\$1,000	718,420	581,964	(D)	(D)	4,070	1,662	2,747
Market value of agricultural products sold	farms	5,058	5,521	4	12	38	41	16
	\$1,000	704,034	580,114	(D)	(D)	(D)	1,662	(D)
Crops, including nursery and greenhouse crops	farms	3,105	3,257	4	7	29	24	9
	\$1,000	509,282	420,043	(D)	(D)	3,577	1,539	2,709
Livestock, poultry, and their products	farms	2,019	2,244	-	9	15	9	8
	\$1,000	194,753	160,071	-	8	(D)	122	(D)
Government payments	farms	317	245	-	-	8	-	2
	\$1,000	14,386	1,850	-	-	(D)	-	(D)
								(Z)
F FARMS BY ECONOMIC CLASS								
Less than \$1,000		1,349	1,714	-	5	-	18	-
\$1,000 to \$2,499		620	727	-	3	3	2	4
\$2,500 to \$4,999		590	753	-	-	7	6	3
\$5,000 to \$9,999		668	655	2	2	3	6	2
\$10,000 to \$24,999		650	623	-	2	4	3	-
\$25,000 to \$49,999		390	340	-	-	9	4	3
\$50,000 or more		791	(NA)	2	-	12	2	4
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS								
CCC loans	farms	2	1	-	-	-	-	-
	\$1,000	(D)	(D)	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments	farms	20	6	-	-	3	-	-
	\$1,000	63	(D)	-	-	1	-	-
Other Federal farm program payments	farms	297	243	-	-	5	-	2
	\$1,000	14,322	(D)	-	-	(D)	-	(D)
								(Z)
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)								
Oilseed and grain farming (1111)		104	78	-	-	2	-	-
Vegetable and melon farming (1112)		547	624	2	-	9	12	3
Fruit and tree nut farming (1113)		388	287	2	-	8	-	1
Greenhouse, nursery, and floriculture production (1114)		813	847	-	8	10	4	5
Other crop farming (1119)		1,123	1,156	-	4	-	8	-
Tobacco farming (11191)		35	44	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		1,088	1,112	-	4	-	8	-
Beef cattle ranching and farming (112111)		452	627	-	-	2	12	-
Cattle feedlots (112112)		4	1	-	-	-	-	-
Dairy cattle and milk production (11212)		90	124	-	-	-	-	-
Hog and pig farming (1122)		87	110	-	-	1	1	-
Poultry and egg production (1123)		304	218	-	-	6	1	2
Sheep and goat farming (1124)		246	328	-	-	-	-	2
Aquaculture and other animal production (1125, 1129)		900	1,121	-	-	-	3	3
								2
OTHER FARM CHARACTERISTICS								
Farms by-								
Type of organization:								
Operation more than 50 percent owned by one producer's household and/or extended family		4,755	5,253	4	12	29	41	13
Limited Liability Company		1,330	1,187	-	-	24	13	5

--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
F FARMS AND LAND IN FARMS						
Farms	number	3	6	5,029	5,477	57
Land in farms	acres	180	302	371,642	380,623	1,268
F FARMS BY SIZE						
1 to 9 acres		-	2	1,526	1,740	25
10 to 49 acres		-	-	1,955	2,140	23
50 to 179 acres		3	4	1,108	1,174	9
180 to 499 acres		-	-	349	323	-
500 acres or more		-	-	91	100	1
OWNED AND RENTED LAND IN FARMS						
Owned land in farms	farms	3	6	4,771	5,135	51
	acres	180	302	(D)	273,583	(D)
Rented or leased land in farms	farms	-	-	968	1,233	12
	acres	-	-	(D)	107,040	(D)
TENURE						
Full owners	farms	3	6	4,061	4,244	45
	acres	180	302	190,128	(D)	1,049
Part owners	farms	-	-	710	891	6
	acres	-	-	150,860	150,927	183
Tenants	farms	-	-	258	342	6
	acres	-	-	30,654	(D)	36
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total	farms	3	6	5,029	5,477	57
	\$1,000	-	(D)	717,230	581,040	2,364
Market value of agricultural products sold	farms	3	6	5,029	5,477	57
	\$1,000	-	(D)	702,885	579,190	2,326
Crops, including nursery and greenhouse crops	farms	-	2	3,084	3,228	41
	\$1,000	-	(D)	508,180	419,189	2,042
Livestock, poultry, and their products	farms	-	4	2,004	2,224	32
	\$1,000	-	(D)	194,706	160,001	285
Government payments	farms	-	4	312	242	11
	\$1,000	-	2	14,345	1,850	38
F FARMS BY ECONOMIC CLASS						
Less than \$1,000		3	-	1,349	1,705	-
\$1,000 to \$2,499		-	-	614	719	10
\$2,500 to \$4,999		-	-	588	747	9
\$5,000 to \$9,999		-	2	665	647	13
\$10,000 to \$24,999		-	-	646	619	5
\$25,000 to \$49,999		-	-	382	335	9
\$50,000 or more		-	4	785	705	11
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans	farms	-	-	2	1	-
	\$1,000	-	-	(D)	(D)	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments	farms	-	-	20	6	-
	\$1,000	-	-	63	(D)	-
Other Federal farm program payments	farms	-	4	292	240	11
	\$1,000	-	2	14,282	(D)	38
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)		-	-	104	78	3
Vegetable and melon farming (1112)		2	-	541	605	9
Fruit and tree nut farming (1113)		-	-	383	284	2
Greenhouse, nursery, and floriculture production (1114)		-	-	804	843	12
Other crop farming (1119)		3	-	1,122	1,150	9
Tobacco farming (11191)		-	-	35	44	-
Cotton farming (11192)		-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		3	-	1,087	1,106	9
Beef cattle ranching and farming (112111)		-	-	452	625	8
Cattle feedlots (112112)		-	-	4	1	-
Dairy cattle and milk production (11212)		-	4	90	124	-
Hog and pig farming (1122)		-	-	87	110	-
Poultry and egg production (1123)		-	-	300	214	8
Sheep and goat farming (1124)		-	-	244	328	6
Aquaculture and other animal production (1125, 1129)		-	-	898	1,115	5
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Operation more than 50 percent owned by one producer's household and/or extended family		3	6	4,731	5,215	52
Limited Liability Company		-	4	1,316	1,173	14

--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	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
OTHER FARM CHARACTERISTICS - Con.								
Farms by - Con.								
Operation's legal status for tax purposes:								
Family or individual	3,874	4,253	4	12	21	34	9	15
Partnership	543	636	-	-	11	3	1	-
Corporation	511	479	-	-	2	4	6	4
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	130	153	-	-	4	-	-	6
Number of producers:								
1 producer	1,961	2,410	-	-	6	9	4	11
2 producers	2,281	2,470	4	12	22	18	10	10
3 producers	413	388	-	-	4	12	1	2
4 producers	287	154	-	-	4	2	-	-
5 or more producers	116	99	-	-	2	-	1	2
Number of male producers:								
1 producer	3,555	4,012	4	12	25	22	14	15
2 producers	630	517	-	-	8	15	1	2
3 producers	151	150	-	-	3	-	1	2
4 producers	59	37	-	-	-	-	-	-
5 or more producers	21	15	-	-	-	-	-	-
Number of female producers:								
1 producer	2,869	3,142	4	12	22	33	9	14
2 producers	405	312	-	-	5	2	1	2
3 producers	66	35	-	-	2	-	1	-
4 producers	14	12	-	-	-	-	-	2
5 or more producers	15	15	-	-	-	-	-	-
Farms reporting-								
Internet access	4,338	4,549	4	12	37	37	14	25
Dial-up	59	78	-	-	-	-	-	-
Broadband (DSL, cable, fiber optic) (see text)	3,531	(NA)	4	(NA)	37	(NA)	11	(NA)
Cellular data plan (see text)	2,506	1,384	2	-	31	2	11	3
Satellite	108	101	-	-	-	-	1	-
Don't know	236	330	-	-	-	-	-	6
Other	16	37	-	-	-	-	-	-
Farms by number of households sharing in net income of operation:								
1 household	4,407	4,759	4	9	33	32	16	25
2 households	503	545	-	3	5	9	-	-
3 households	100	137	-	-	-	-	-	-
4 households	34	24	-	-	-	-	-	-
5 or more households	14	56	-	-	-	-	-	-

--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
OTHER FARM CHARACTERISTICS - Con.						
Farms by- - Con.						
Operation's legal status for tax purposes:						
Family or individual	3	-	3,854	4,220	37	34
Partnership	-	4	540	631	6	8
Corporation	-	2	505	479	11	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	130	147	3	-
Number of producers:						
1 producer	-	-	1,942	2,371	9	19
2 producers	3	2	2,274	2,465	36	14
3 producers	-	4	413	388	3	6
4 producers	-	-	284	154	3	3
5 or more producers	-	-	116	99	6	-
Number of male producers:						
1 producer	3	2	3,533	3,983	40	27
2 producers	-	4	627	517	8	4
3 producers	-	-	151	150	2	6
4 producers	-	-	59	37	3	-
5 or more producers	-	-	21	15	-	-
Number of female producers:						
1 producer	3	6	2,858	3,122	39	18
2 producers	-	-	402	312	2	3
3 producers	-	-	66	35	3	-
4 producers	-	-	14	12	-	-
5 or more producers	-	-	15	15	4	-
Farms reporting-						
Internet access	-	6	4,312	4,509	52	42
Dial-up	-	-	59	78	-	-
Broadband (DSL, cable, fiber optic) (see text)	-	(NA)	3,511	(NA)	40	(NA)
Cellular data plan (see text)	-	-	2,484	1,371	23	19
Satellite	-	-	107	101	-	-
Don't know	-	-	236	327	8	1
Other	-	-	16	37	-	-
Farms by number of households sharing in net income of operation:						
1 household	3	2	4,384	4,720	52	38
2 households	-	4	497	540	5	3
3 households	-	-	100	137	-	1
4 households	-	-	34	24	-	-
5 or more households	-	-	14	56	-	-

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	9,374	9,526	4	12	52	44	18	25
Sex of producers:								
Male	5,520	5,634	2	7	25	23	10	14
Female	3,854	3,892	2	5	27	21	8	11
Hired managers	950	819	-	-	4	-	-	6
Primary occupation:								
Farming	4,212	3,814	2	3	26	3	7	10
Other	5,162	5,712	2	9	26	41	11	15
Place of residence:								
On farm operated	7,054	7,251	4	12	42	31	15	14
Not on farm operated	2,320	2,275	-	-	10	13	3	11
Days of work off farm:								
None	3,348	3,220	-	5	9	5	6	7
Any	6,026	6,306	4	7	43	39	12	18
1 to 49 days	1,007	895	4	-	5	9	5	2
50 to 99 days	481	549	-	-	4	2	-	2
100 to 199 days	832	924	-	2	12	6	3	6
200 days or more	3,706	3,938	-	5	22	22	4	8
Years on present farm:								
2 years or less	577	581	-	3	7	6	2	8
3 or 4 years	810	722	-	-	17	6	1	9
5 to 9 years	1,666	1,527	-	2	11	17	11	2
10 years or more	6,321	6,696	4	7	17	15	4	6
Years operating any farm:								
5 years or less	1,439	1,429	-	3	26	12	3	14
6 to 10 years	1,540	1,468	-	-	13	17	11	5
11 years or more	6,395	6,629	4	9	13	15	4	6
Age group:								
Under 25 years	237	221	-	3	6	14	-	-
25 to 34 years	719	705	-	-	6	-	2	5
35 to 44 years	1,120	964	-	-	4	10	6	6
45 to 54 years	1,145	1,667	-	2	11	9	1	4
55 to 64 years	2,215	2,923	2	7	23	2	6	10
65 to 74 years	2,614	2,034	2	-	1	9	2	-
75 years and over	1,324	1,012	-	-	1	-	1	-
Average age	58.5	57.1	60.5	51.0	47.7	42.5	49.9	45.2
Young producers (see text)	956	(NA)	-	(NA)	12	(NA)	2	(NA)
Producers of Hispanic, Latino, or Spanish origin	166	134	-	3	-	1	3	9
Military service:								
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	8,586	2	10	52	41	14	19
Active duty now or in the past (see text)	709	940	2	2	-	3	4	6
Number of persons living in producers' households	17,313	17,934	(D)	18	64	85	28	63
On farm involvement in decisionmaking:								
Day-to-day decisions	8,119	8,401	4	9	42	37	17	23
Land use and/or crop decisions	6,827	7,034	2	9	31	26	13	23
Livestock decisions	4,877	5,286	2	5	23	21	10	10
Marketing decisions (see text)	5,532	(NA)	2	(NA)	33	(NA)	15	(NA)
Record keeping and/or financial management	6,315	6,688	2	7	35	17	14	14
Estate planning or succession planning	4,367	4,757	2	9	21	11	11	12

--continued

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	3	6	9,234	9,392	63	47
Sex of producers:						
Male	-	4	5,444	5,556	39	30
Female	3	2	3,790	3,836	24	17
Hired managers	-	4	940	808	6	1
Primary occupation:						
Farming	-	4	4,152	3,776	25	18
Other	3	2	5,082	5,616	38	29
Place of residence:						
On farm operated	3	-	6,938	7,161	52	33
Not on farm operated	-	6	2,296	2,231	11	14
Days of work off farm:						
None	-	4	3,318	3,183	15	16
Any	3	2	5,916	6,209	48	31
1 to 49 days	3	2	985	882	5	-
50 to 99 days	-	-	466	545	11	-
100 to 199 days	-	-	813	904	4	6
200 days or more	-	-	3,652	3,878	28	25
Years on present farm:						
2 years or less	-	2	566	559	2	3
3 or 4 years	-	-	786	701	6	6
5 to 9 years	-	-	1,615	1,500	29	6
10 years or more	3	4	6,267	6,632	26	32
Years operating any farm:						
5 years or less	-	2	1,396	1,389	14	9
6 to 10 years	-	4	1,497	1,436	19	6
11 years or more	3	-	6,341	6,567	30	32
Age group:						
Under 25 years	-	-	231	204	-	-
25 to 34 years	-	4	705	687	6	9
35 to 44 years	-	-	1,096	938	14	10
45 to 54 years	-	2	1,113	1,641	20	9
55 to 64 years	3	-	2,173	2,889	8	15
65 to 74 years	-	-	2,596	2,023	13	2
75 years and over	-	-	1,320	1,010	2	2
Average age	60.0	33.7	58.6	57.2	51.5	49.3
Young producers (see text)	-	(NA)	936	(NA)	6	(NA)
Producers of Hispanic, Latino, or Spanish origin	-	4	154	114	9	3
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	3	6	8,533	8,465	61	45
Active duty now or in the past (see text)	-	-	701	927	2	2
Number of persons living in producers' households	(D)	12	17,089	17,619	125	137
On farm involvement in decisionmaking:						
Day-to-day decisions	3	6	7,994	8,282	59	44
Land use and/or crop decisions	-	6	6,729	6,926	52	44
Livestock decisions	-	4	4,812	5,215	30	31
Marketing decisions (see text)	3	(NA)	5,432	(NA)	47	(NA)
Record keeping and/or financial management	3	2	6,212	6,607	49	41
Estate planning or succession planning	3	2	4,305	4,693	25	30

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
F FARMS AND LAND IN FARMS							
Farms	number	42	50	55	42	26	27
Land in farms	acres	1,206	1,335	1,039	1,077	423	506
F FARMS BY SIZE							
1 to 9 acres		12	21	24	16	13	15
10 to 49 acres		21	22	24	21	11	8
50 to 179 acres		9	7	7	5	2	4
180 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
OWNED AND RENTED LAND IN FARMS							
Owned land in farms	farms	36	41	53	42	22	16
	acres	1,009	1,241	(D)	1,077	(D)	403
Rented or leased land in farms	farms	11	13	3	-	5	11
	acres	197	94	(D)	-	(D)	103
TENURE							
Full owners	farms	31	37	52	42	21	16
	acres	990	1,113	(D)	1,077	368	403
Part owners	farms	5	4	1	-	1	-
	acres	180	162	(D)	-	(D)	-
Tenants	farms	6	9	2	-	4	11
	acres	36	60	(D)	-	(D)	103
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total	farms	42	50	55	42	26	27
	\$1,000	2,294	332	4,401	1,807	3,939	562
Market value of agricultural products sold	farms	42	50	55	42	26	27
	\$1,000	2,262	304	(D)	1,807	3,910	562
Crops, including nursery and greenhouse crops	farms	30	13	43	25	18	25
	\$1,000	2,159	238	3,737	1,684	3,880	(D)
Livestock, poultry, and their products	farms	25	43	21	9	9	9
	\$1,000	103	66	(D)	122	30	(D)
Government payments	farms	7	3	12	-	6	3
	\$1,000	32	28	(D)	-	29	(Z)
F FARMS BY ECONOMIC CLASS							
Less than \$1,000		-	26	-	18	-	-
\$1,000 to \$2,499		7	9	6	2	4	11
\$2,500 to \$4,999		3	3	13	6	3	7
\$5,000 to \$9,999		11	4	6	6	3	4
\$10,000 to \$24,999		4	7	4	3	3	-
\$25,000 to \$49,999		5	-	13	4	7	2
\$50,000 or more		12	1	13	3	6	3
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS							
CCC loans	farms	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments	farms	-	-	3	-	-	-
	\$1,000	-	-	1	-	-	-
Other Federal farm program payments	farms	7	3	9	-	6	3
	\$1,000	32	28	(D)	-	29	(Z)
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		3	-	2	-	-	-
Vegetable and melon farming (1112)		10	-	9	12	6	18
Fruit and tree nut farming (1113)		4	5	8	-	1	-
Greenhouse, nursery, and floriculture production (1114)		8	8	14	5	11	-
Other crop farming (1119)		2	8	7	8	-	7
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		2	8	7	8	-	7
Beef cattle ranching and farming (112111)		8	5	2	12	-	-
Cattle feedlots (112112)		-	-	-	-	-	-
Dairy cattle and milk production (11212)		-	-	-	-	-	-
Hog and pig farming (1122)		-	-	1	1	-	-
Poultry and egg production (1123)		5	6	9	1	2	-
Sheep and goat farming (1124)		-	6	-	-	3	-
Aquaculture and other animal production (1125, 1129)		2	12	3	3	3	2
OTHER FARM CHARACTERISTICS							
Farms by-							
Type of organization:							
Operation more than 50 percent owned by one producer's household and/or extended family		37	50	46	42	23	19
Limited Liability Company		9	15	29	14	13	8

--continued

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
F FARMS AND LAND IN FARMS						
Farms	number	5	7	5,038	5,498	145
Land in farms	acres	184	612	371,725	381,177	14,138
F FARMS BY SIZE						
1 to 9 acres		2	2	1,530	1,751	49
10 to 49 acres		-	-	1,960	2,145	58
50 to 179 acres		3	4	1,108	1,179	22
180 to 499 acres		-	1	349	323	13
500 acres or more		-	-	91	100	3
OWNED AND RENTED LAND IN FARMS						
Owned land in farms	farms	5	7	4,778	5,150	142
acres		184	612	267,386	(D)	8,247
Rented or leased land in farms	farms	-	-	971	1,243	17
acres		-	-	104,339	(D)	5,891
TENURE						
Full owners	farms	5	7	4,067	4,255	128
acres		184	612	190,184	(D)	94
Part owners	farms	-	-	711	895	14
acres		-	-	150,863	151,089	16
Tenants	farms	-	-	260	348	7,743
acres		-	-	30,678	(D)	2,326
		-	-			8
		-	-			118
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total	farms	5	7	5,038	5,498	145
\$1,000		(D)	6,517	717,660	581,279	37,352
Market value of agricultural products sold	farms	5	7	5,038	5,498	145
\$1,000		(D)	6,514	703,290	579,430	35,715
Crops, including nursery and greenhouse crops	farms	-	3	3,090	3,235	106
\$1,000		-	(D)	508,564	419,391	(D)
Livestock, poultry, and their products	farms	2	4	2,009	2,239	55
\$1,000		(D)	(D)	194,726	160,039	68
Government payments	farms	-	4	316	242	2,421
\$1,000		-	2	14,370	1,850	8
		-	-			14
F FARMS BY ECONOMIC CLASS						
Less than \$1,000		3	-	1,349	1,714	20
\$1,000 to \$2,499		2	-	617	721	19
\$2,500 to \$4,999		-	-	588	752	22
\$5,000 to \$9,999		-	2	666	649	29
\$10,000 to \$24,999		-	-	647	621	14
\$25,000 to \$49,999		-	-	384	335	7
\$50,000 or more		-	5	787	706	16
		-	-			4
		-	-			25
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans	farms	-	-	2	1	2
\$1,000		-	-	(D)	(D)	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments	farms	-	-	20	6	-
\$1,000		-	-	63	(D)	-
Other Federal farm program payments	farms	-	4	296	240	6
\$1,000		-	2	14,307	(D)	8
		-	-			1,637
		-	-			14
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)		-	-	104	78	-
Vegetable and melon farming (1112)		2	-	542	605	16
Fruit and tree nut farming (1113)		-	-	385	287	20
Greenhouse, nursery, and floriculture production (1114)		-	1	806	844	6
Other crop farming (1119)		3	-	1,123	1,156	37
Tobacco farming (11191)		-	-	35	44	24
Cotton farming (11192)		-	-	-	-	26
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		3	-	1,088	1,112	3
Beef cattle ranching and farming (112111)		-	-	452	627	3
Cattle feedlots (112112)		-	-	4	1	-
Dairy cattle and milk production (11212)		-	4	90	124	-
Hog and pig farming (1122)		-	-	87	110	5
Poultry and egg production (1123)		-	-	302	217	-
Sheep and goat farming (1124)		-	-	245	328	11
Aquaculture and other animal production (1125, 1129)		2	-	898	1,121	12
		-	-			9
		-	-			18
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization:						
Operation more than 50 percent owned by one producer's household and/or extended family		5	7	4,738	5,236	132
Limited Liability Company		-	5	1,316	1,183	51
		-	-			111
		-	-			33

--continued

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
OTHER FARM CHARACTERISTICS - Con.						
Farms by -- Con.						
Operation's legal status for tax purposes:						
Family or individual	24	43	36	35	17	17
Partnership	6	7	11	3	3	-
Corporation	9	-	4	4	6	4
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	3	-	4	-	-	6
Number of producers:						
1 producer	6	16	7	10	6	13
2 producers	25	25	37	18	16	10
3 producers	3	6	4	12	1	2
4 producers	3	3	4	2	-	-
5 or more producers	5	-	3	-	3	2
Number of male producers:						
1 producer	32	38	36	23	17	15
2 producers	3	3	13	15	5	2
3 producers	2	6	3	-	3	2
4 producers	3	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Number of female producers:						
1 producer	30	28	34	33	12	16
2 producers	2	3	5	2	3	2
3 producers	3	-	2	-	1	-
4 producers	-	-	-	-	-	2
5 or more producers	3	-	1	-	-	-
Farms reporting-						
Internet access	37	50	54	38	24	27
Dial-up	-	-	-	-	-	-
Broadband (DSL, cable, fiber optic) (see text)	27	(NA)	54	(NA)	19	(NA)
Cellular data plan (see text)	10	16	44	2	17	5
Satellite	-	-	-	-	1	-
Don't know	8	1	-	-	-	6
Other	-	-	-	-	-	-
Farms by number of households sharing in net income of operation:						
1 household	38	46	50	33	25	25
2 households	4	4	5	9	1	2
3 households	-	-	-	-	-	-
4 households	-	-	-	-	-	-
5 or more households	-	-	-	-	-	-

--continued

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
OTHER FARM CHARACTERISTICS - Con.						
Farms by - Con.						
Operation's legal status for tax purposes:						
Family or individual	3	-	3,859	4,238	81	78
Partnership	-	5	540	634	36	11
Corporation	2	2	509	479	22	16
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	130	147	6	13
Number of producers:						
1 producer	-	-	1,951	2,390	23	36
2 producers	5	3	2,274	2,467	59	53
3 producers	-	4	413	388	12	19
4 producers	-	-	284	154	45	6
5 or more producers	-	-	116	99	6	4
Number of male producers:						
1 producer	5	2	3,538	3,999	78	67
2 producers	-	5	627	517	44	24
3 producers	-	-	151	150	16	2
4 producers	-	-	59	37	2	3
5 or more producers	-	-	21	15	1	3
Number of female producers:						
1 producer	5	6	2,862	3,129	75	75
2 producers	-	-	402	312	34	9
3 producers	-	-	66	35	6	-
4 producers	-	-	14	12	-	1
5 or more producers	-	-	15	15	-	3
Farms reporting-						
Internet access	2	7	4,319	4,530	126	92
Dial-up	-	-	59	78	-	-
Broadband (DSL, cable, fiber optic) (see text)	2	(NA)	3,514	(NA)	111	(NA)
Cellular data plan (see text)	2	1	2,489	1,382	78	38
Satellite	-	-	107	101	-	-
Don't know	-	-	236	327	7	2
Other	-	-	16	37	-	-
Farms by number of households sharing in net income of operation:						
1 household	5	2	4,392	4,739	101	87
2 households	-	4	498	542	31	18
3 households	-	1	100	137	12	10
4 households	-	-	34	24	-	2
5 or more households	-	-	14	56	1	1

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	48	55	69	45	28	27
Sex of producers:						
Male	28	35	37	24	17	14
Female	20	20	32	21	11	13
Hired managers	5	-	5	-	2	6
Primary occupation:						
Farming	20	19	33	4	11	10
Other	28	36	36	41	17	17
Place of residence:						
On farm operated	38	44	58	32	23	14
Not on farm operated	10	11	11	13	5	13
Days of work off farm:						
None	8	19	16	6	8	7
Any	40	36	53	39	20	20
1 to 49 days	7	-	7	9	5	2
50 to 99 days	11	-	4	2	2	2
100 to 199 days	-	8	15	6	4	6
200 days or more	22	28	27	22	9	10
Years on present farm:						
2 years or less	2	6	7	6	4	8
3 or 4 years	2	6	21	6	3	9
5 to 9 years	17	8	23	17	15	2
10 years or more	27	35	18	16	6	8
Years operating any farm:						
5 years or less	4	12	36	12	7	14
6 to 10 years	17	6	15	17	11	5
11 years or more	27	37	18	16	10	8
Age group:						
Under 25 years	-	3	6	14	-	-
25 to 34 years	5	9	7	-	4	5
35 to 44 years	11	9	6	10	7	6
45 to 54 years	12	11	18	9	8	4
55 to 64 years	9	20	24	2	6	12
65 to 74 years	9	1	7	10	2	-
75 years and over.....	2	2	1	-	1	-
Average age	51.7	49.2	49.1	43.0	48.5	46.3
Young producers (see text)	5	(NA)	13	(NA)	4	(NA)
Producers of Hispanic, Latino, or Spanish origin	8	5	-	2	6	9
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	44	51	69	42	24	21
Active duty now or in the past (see text)	4	4	-	3	4	6
Number of persons living in producers' households	84	142	101	90	48	67
On farm involvement in decisionmaking:						
Day-to-day decisions	45	50	59	37	26	25
Land use and/or crop decisions	35	49	48	27	19	25
Livestock decisions	28	36	26	21	11	10
Marketing decisions (see text)	36	(NA)	44	(NA)	23	(NA)
Record keeping and/or financial management	38	45	46	17	20	16
Estate planning or succession planning.....	23	37	24	12	12	12

--continued

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	5	7	9,287	9,439	166	134
Sex of producers:						
Male	2	5	5,475	5,586	102	82
Female	3	2	3,812	3,853	64	52
Hired managers	-	5	944	809	34	22
Primary occupation:						
Farming	-	5	4,173	3,794	82	62
Other	5	2	5,114	5,645	84	72
Place of residence:						
On farm operated	5	-	6,982	7,194	119	103
Not on farm operated	-	7	2,305	2,245	47	31
Days of work off farm:						
None	-	5	3,331	3,199	39	35
Any	5	2	5,956	6,240	127	99
1 to 49 days	5	2	988	882	38	16
50 to 99 days	-	-	475	545	19	11
100 to 199 days	-	-	817	910	17	30
200 days or more	-	-	3,676	3,903	53	42
Years on present farm:						
2 years or less	-	2	566	562	33	43
3 or 4 years	-	-	790	707	23	22
5 to 9 years	2	-	1,638	1,506	27	11
10 years or more	3	5	6,293	6,664	83	58
Years operating any farm:						
5 years or less	-	2	1,406	1,398	45	62
6 to 10 years	2	4	1,514	1,442	28	24
11 years or more	3	1	6,367	6,599	93	48
Age group:						
Under 25 years	-	-	231	204	16	12
25 to 34 years	-	4	709	696	20	28
35 to 44 years	2	1	1,108	948	30	19
45 to 54 years	-	2	1,127	1,650	26	25
55 to 64 years	3	-	2,181	2,904	29	28
65 to 74 years	-	-	2,609	2,025	43	12
75 years and over	-	-	1,322	1,012	2	10
Average age	50.0	34.3	58.6	57.2	50.2	47.3
Young producers (see text)	-	(NA)	940	(NA)	36	(NA)
Producers of Hispanic, Latino, or Spanish origin	-	4	161	117	166	134
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	5	7	8,584	8,510	158	118
Active duty now or in the past (see text)	-	-	703	929	8	16
Number of persons living in producers' households	13	16	17,192	17,756	395	296
On farm involvement in decisionmaking:						
Day-to-day decisions	5	7	8,043	8,326	139	120
Land use and/or crop decisions	2	7	6,775	6,970	112	88
Livestock decisions	2	4	4,840	5,246	83	78
Marketing decisions (see text)	5	(NA)	5,471	(NA)	89	(NA)
Record keeping and/or financial management	5	3	6,255	6,648	109	77
Estate planning or succession planning	5	3	4,328	4,723	87	50

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
F FARMS AND LAND IN FARMS			F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	668	895	Greenhouse, nursery, and floriculture production (1114)	116	142
Land in farms acres	39,173	48,364	Other crop farming (1119)	138	174
F FARMS BY SIZE			Tobacco farming (11191)	1	6
1 to 9 acres	205	250	Cotton farming (11192)	-	-
10 to 49 acres	275	430	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	137	168
50 to 179 acres	127	159	Beef cattle ranching and farming (112111)	65	144
180 to 499 acres	57	48	Cattle feedlots (112112)	1	-
500 acres or more	4	8	Dairy cattle and milk production (11212)	8	9
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	11	22
Owned land in farms farms	645	848	Poultry and egg production (1123)	33	39
acres	34,554	38,926	Sheep and goat farming (1124)	17	39
Rented or leased land in farms farms	102	163	Aquaculture and other animal production (1125, 1129)	137	171
acres	4,619	9,438	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners farms	566	732	Type of organization:		
acres	24,474	30,179	Operation more than 50 percent owned by one producer's household and/or extended family	645	863
Part owners farms	79	116	Limited Liability Company	142	162
acres	13,792	16,354	Operation's legal status for tax purposes:		
Tenants farms	23	47	Family or individual	536	705
acres	907	1,831	Partnership	60	107
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation	72	65
Total farms	668	895	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	18
\$1,000	62,850	36,886	Number of producers:		
Market value of agricultural products sold farms	668	895	1 producer	180	321
\$1,000	61,348	36,643	2 producers	339	451
Crops, including nursery and greenhouse crops farms	528	393	3 producers	49	55
\$1,000	55,386	27,902	4 producers	70	53
Livestock, poultry, and their products farms	242	332	5 or more producers	30	15
\$1,000	5,962	8,741	Number of male producers:		
Government payments farms	32	25	1 producer	477	713
\$1,000	1,502	244	2 producers	119	121
F FARMS BY ECONOMIC CLASS			3 producers	37	39
Less than \$1,000	211	325	4 producers	11	8
\$1,000 to \$2,499	95	107	5 or more producers	2	1
\$2,500 to \$4,999	71	103	Number of female producers:		
\$5,000 to \$9,999	80	137	1 producer	372	456
\$10,000 to \$24,999	91	96	2 producers	73	46
\$25,000 to \$49,999	52	51	3 producers	13	6
\$50,000 or more	68	76	4 producers	2	3
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			5 or more producers	-	-
CCC loans farms	-	-	Farms reporting-		
\$1,000	-	-	Internet access	563	725
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	3	1	Dial-up	8	9
\$1,000	28	(D)	Broadband (DSL, cable, fiber optic) (see text)	440	(NA)
Other Federal farm program payments farms	29	25	Cellular data plan (see text)	321	211
\$1,000	1,474	(D)	Satellite	15	8
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Don't know	34	55
Oilseed and grain farming (1111)	19	9	Other	2	3
Vegetable and melon farming (1112)	67	104	Farms by number of households sharing in net income of operation:		
Fruit and tree nut farming (1113)	56	42	1 household	580	770
			2 households	70	87
			3 households	9	22
			4 households	7	6
			5 or more households	2	10

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	709	940	Age group:		
Sex of producers:			Under 25 years	15	7
Male	650	891	25 to 34 years	27	31
Female	59	49	35 to 44 years	38	37
Hired managers	19	31	45 to 54 years	42	71
Primary occupation:			55 to 64 years	63	129
Farming	358	393	65 to 74 years	206	338
Other	351	547	75 years and over	318	327
Place of residence:			Average age	68.7	68.1
On farm operated	593	759	Young producers (see text)	42	(NA)
Not on farm operated	116	181	Producers of Hispanic, Latino, or Spanish origin	8	16
Days of work off farm:			Producers by race:		
None	318	385	American Indian or Alaska Native	2	2
Any	391	555	Asian	-	3
1 to 49 days	41	70	Black or African American	4	6
50 to 99 days	50	45	Native Hawaiian or Other Pacific Islander	-	-
100 to 199 days	70	93	White	701	927
200 days or more	230	347	More than one race reported	2	2
Years on present farm:			Number of persons living in producers' households	1,461	1,882
2 years or less	33	32	On farm involvement in decisionmaking:		
3 or 4 years	60	43	Day-to-day decisions	607	835
5 to 9 years	71	114	Land use and/or crop decisions	560	744
10 years or more	545	751	Livestock decisions	363	505
Years operating any farm:			Marketing decisions (see text)	402	(NA)
5 years or less	101	93	Record keeping and/or financial management	446	618
6 to 10 years	78	103	Estate planning or succession planning	370	543
11 years or more	530	744			

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
F FARMS AND LAND IN FARMS		F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.	
Farms number		Greenhouse, nursery, and floriculture production (1114)	92
Land in farms acres	715 59,006	Other crop farming (1119)	119
F FARMS BY SIZE		Tobacco farming (11191)	10
1 to 9 acres	262	Cotton farming (11192)	-
10 to 49 acres	282	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	109
50 to 179 acres	107	Beef cattle ranching and farming (112111)	64
180 to 499 acres	51	Cattle feedlots (112112)	2
500 acres or more	13	Dairy cattle and milk production (11212)	20
OWNED AND RENTED LAND IN FARMS		Hog and pig farming (1122)	12
Owned land in farms farms	662	Poultry and egg production (1123)	65
acres	31,174	Sheep and goat farming (1124)	95
Rented or leased land in farms farms	159	Aquaculture and other animal production (1125, 1129)	83
acres	27,832		
TENURE		OTHER FARM CHARACTERISTICS	
Full owners farms	556	Farms by-	
acres	21,564	Type of organization:	
Part owners farms	106	Operation more than 50 percent owned by one producer's household and/or extended family	651
acres	22,864	Limited Liability Company	204
Tenants farms	53		
acres	14,578	Operation's legal status for tax purposes:	
		Family or individual	516
Total farms	715	Partnership	96
\$1,000	175,091	Corporation	61
Market value of agricultural products sold farms	715	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	42
\$1,000	170,146		
Crops, including nursery and greenhouse crops farms	425	Number of producers:	
\$1,000	123,272	1 producer	97
Livestock, poultry, and their products farms	376	2 producers	255
\$1,000	46,875	3 producers	174
Government payments farms	70	4 producers	128
\$1,000	4,944	5 or more producers	61
F FARMS BY ECONOMIC CLASS		Number of male producers:	
Less than \$1,000		1 producer	330
\$1,000 to \$2,499	178	2 producers	212
\$2,500 to \$4,999	98	3 producers	87
\$5,000 to \$9,999	76	4 producers	27
\$10,000 to \$24,999	88	5 or more producers	6
\$25,000 to \$49,999	94		
\$50,000 or more	49	Number of female producers:	
	132	1 producer	338
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		2 producers	164
CCC loans farms	-	3 producers	35
\$1,000	-	4 producers	5
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	6	5 or more producers	14
\$1,000	4		
Other Federal farm program payments farms	64	F FARMS REPORTING	
\$1,000	4,940	Internet access	663
		Dial-up	9
		Broadband (DSL, cable, fiber optic) (see text)	533
		Cellular data plan (see text)	394
		Satellite	3
		Don't know	41
		Other	5
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			
Oilseed and grain farming (1111)	1	Farms by number of households sharing in net income of operation:	
Vegetable and melon farming (1112)	3	1 household	614
Fruit and tree nut farming (1113)	105	2 households	69
	55	3 households	25
		4 households	4
		5 or more households	3

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	956	Years operating any farm:	
Sex of producers:		5 years or less	434
Male	579	6 to 10 years	293
Female	377	11 years or more	229
Hired managers	146	Producers of Hispanic, Latino, or Spanish origin	36
Primary occupation:		Producers by race:	
Farming	362	American Indian or Alaska Native	-
Other	594	Asian	12
Place of residence:		Black or African American	2
On farm operated	680	Native Hawaiian or Other Pacific Islander	-
Not on farm operated	276	White	936
Days of work off farm:		More than one race reported	6
None	168	Military service:	
Any	788	Never served or only on active duty for training in the Reserves or National Guard (see text)	914
1 to 49 days	134	Active duty now or in the past (see text)	42
50 to 99 days	68	Number of persons living in producers' households	1,466
100 to 199 days	96	On farm involvement in decisionmaking:	
200 days or more	490	Day-to-day decisions	764
Years on present farm:		Land use and/or crop decisions	661
2 years or less	216	Livestock decisions	549
3 or 4 years	207	Marketing decisions (see text)	501
5 to 9 years	294	Record keeping and/or financial management	463
10 years or more	239	Estate planning or succession planning	258

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
F FARMS AND LAND IN FARMS			F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	1,837	1,822	Greenhouse, nursery, and floriculture production (1114)	272	236
Land in farms acres	86,547	103,896	Other crop farming (1119)	284	315
F FARMS BY SIZE			Tobacco farming (11191)	6	12
1 to 9 acres	723	710	Cotton farming (11192)	-	-
10 to 49 acres	739	681	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	278	303
50 to 179 acres	267	338	Beef cattle ranching and farming (112111)	117	163
180 to 499 acres	91	71	Cattle feedlots (112112)	1	1
500 acres or more	17	22	Dairy cattle and milk production (11212)	25	37
OWNED AND RENTED LAND IN FARMS			Hog and pig farming (1122)	35	65
Owned land in farms farms	1,722	1,649	Poultry and egg production (1123)	163	103
acres	(D)	72,217	Sheep and goat farming (1124)	118	137
Rented or leased land in farms farms	310	437	Aquaculture and other animal production (1125, 1129)	344	346
acres	(D)	31,679	OTHER FARM CHARACTERISTICS		
TENURE			Farms by-		
Full owners farms	1,527	1,385	Type of organization:		
acres	57,280	52,010	Operation more than 50 percent owned by one producer's household and/or extended family	1,700	1,721
Part owners farms	195	264	Limited Liability Company	679	558
acres	(D)	(D)	Operation's legal status for tax purposes:		
Tenants farms	115	173	Family or individual	1,346	1,296
acres	(D)	(D)	Partnership	246	262
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS			Corporation	179	187
Total farms	1,837	1,822	Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	66	77
\$1,000	263,286	132,872	Number of producers:		
Market value of agricultural products sold farms	1,837	1,822	1 producer	503	540
\$1,000	259,504	132,166	2 producers	849	875
Crops, including nursery and greenhouse crops farms	1,137	1,040	3 producers	218	248
\$1,000	225,251	91,388	4 producers	182	97
Livestock, poultry, and their products farms	891	865	5 or more producers	85	62
\$1,000	34,253	40,777	Number of male producers:		
Government payments farms	141	75	1 producer	1,194	1,232
\$1,000	3,782	707	2 producers	308	258
F FARMS BY ECONOMIC CLASS			3 producers	85	89
Less than \$1,000	425	560	4 producers	30	23
\$1,000 to \$2,499	220	264	5 or more producers	13	11
\$2,500 to \$4,999	262	230	Number of female producers:		
\$5,000 to \$9,999	269	238	1 producer	1,069	1,112
\$10,000 to \$24,999	243	204	2 producers	253	189
\$25,000 to \$49,999	155	97	3 producers	58	22
\$50,000 or more	263	229	4 producers	10	8
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			5 or more producers	15	10
CCC loans farms	-	-	Farms reporting-		
\$1,000	-	-	Internet access	1,702	1,595
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Program payments farms	12	2	Dial-up	19	29
\$1,000	20	(D)	Broadband (DSL, cable, fiber optic) (see text)	1,411	(NA)
Other Federal farm program payments farms	129	75	Cellular data plan (see text)	1,044	512
\$1,000	3,762	(D)	Satellite	41	19
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			Don't know	92	109
Oilseed and grain farming (1111)	5	17	Other	1	9
Vegetable and melon farming (1112)	301	296	Farms by number of households sharing in net income of operation:		
Fruit and tree nut farming (1113)	172	106	1 household	1,620	1,535
			2 households	167	181
			3 households	35	64
			4 households	8	17
			5 or more households	7	25

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	2,979	2,897	Age group: - Con.		
Sex of producers:			55 to 64 years	564	649
Male	1,636	1,628	65 to 74 years	514	235
Female	1,343	1,269	75 years and over	83	80
Hired managers	303	299	Average age	47.7	46.0
Primary occupation:			Young producers (see text)	727	(NA)
Farming	1,149	914	Producers of Hispanic, Latino, or Spanish origin	73	86
Other	1,830	1,983	Producers by race:		
Place of residence:			American Indian or Alaska Native	-	3
On farm operated	2,192	2,051	Asian	39	29
Not on farm operated	787	846	Black or African American	14	19
Days of work off farm:			Native Hawaiian or Other Pacific Islander	-	6
None	718	618	White	2,893	2,825
Any	2,261	2,279	More than one race reported	30	15
1 to 49 days	380	362	Military service:		
50 to 99 days	208	170	Never served or only on active duty for training in the Reserves or National Guard (see text)	2,800	2,701
100 to 199 days	315	354	Active duty now or in the past (see text)	179	196
200 days or more	1,358	1,393	Number of persons living in producers' households	5,556	5,497
Years operating any farm:			On farm involvement in decisionmaking:		
5 years or less	1,439	(NA)	Day-to-day decisions	2,538	2,494
6 to 10 years	1,540	(NA)	Land use and/or crop decisions	2,157	2,074
11 years or more	(X)	(X)	Livestock decisions	1,618	1,671
Age group:			Marketing decisions (see text)	1,770	(NA)
Under 25 years	237	221	Record keeping and/or financial management	1,962	1,954
25 to 34 years	490	567	Estate planning or succession planning	1,109	1,191
35 to 44 years	667	571			
45 to 54 years	424	574			

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
F FARMS AND LAND IN FARMS						
Farms	5,058	1,540	1,969	347	316	254
number	100.0	30.4	38.9	6.9	6.2	5.0
Land in farms	372,014	(D)	45,679	19,675	26,457	29,087
acres	74	(D)	23	57	84	115
Average size of farm	acres					
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total .....farms	5,058	1,540	1,969	347	316	254
\$1,000	718,420	37,550	74,416	59,845	45,833	43,841
Average per farm .....dollars	142,036	24,383	37,794	172,465	145,041	172,603
Farms by economic class:						
Less than \$1,000	1,349	445	668	60	67	62
\$1,000 to \$2,499	620	245	243	44	41	23
\$2,500 to \$4,999	590	217	227	56	36	11
\$5,000 to \$9,999	668	214	279	37	36	33
\$10,000 to \$24,999	650	207	213	46	44	35
\$25,000 to \$49,999	390	99	130	28	24	26
\$50,000 to \$99,999	261	61	84	16	24	29
\$100,000 to \$249,999	214	23	66	12	29	18
\$250,000 to \$499,999	130	18	35	32	5	10
\$500,000 to \$999,999	72	4	11	6	2	2
\$1,000,000 or more	114	7	13	10	8	5
\$1,000,000 to \$2,499,999	73	6	8	8	5	3
\$2,500,000 to \$4,999,999	22	1	4	-	1	1
\$5,000,000 or more	19	-	1	2	2	1
Total sales .....farms	5,058	1,540	1,969	347	316	254
\$1,000	704,034	37,105	72,085	59,227	45,495	42,836
Grains, oilseeds, dry beans, and dry peas .....farms	236	22	43	18	15	11
\$1,000	9,652	(D)	(D)	106	284	241
Sales of \$50,000 or more .....farms	45	-	-	-	1	2
\$1,000	7,425	-	-	-	(D)	(D)
Corn .....farms	212	22	35	14	8	11
\$1,000	8,856	16	(D)	(D)	(D)	241
Sales of \$50,000 or more .....farms	43	-	-	-	1	2
\$1,000	6,655	-	-	-	(D)	(D)
Wheat	13	-	4	3	4	-
\$1,000	226	-	25	(D)	(D)	-
Sales of \$50,000 or more .....farms	2	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Soybeans	9	-	2	-	3	-
\$1,000	(D)	-	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sorghum	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Barley	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Sales of \$50,000 or more .....farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Rice	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas	22	3	9	1	-	-
\$1,000	(D)	(D)	(D)	(D)	-	-
Sales of \$50,000 or more .....farms	1	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-
Tobacco	44	2	11	4	6	3
\$1,000	25,939	(D)	942	2,256	692	3,444
Sales of \$50,000 or more .....farms	34	-	5	4	5	3
\$1,000	25,708	-	803	2,256	(D)	3,444
Cotton and cottonseed	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	899	344	289	54	55	51
\$1,000	52,870	3,565	13,598	5,083	5,402	4,958
Sales of \$50,000 or more .....farms	164	9	53	16	29	16
\$1,000	44,435	493	10,820	4,348	5,037	4,358
Fruits, tree nuts, and berries	588	218	203	43	29	22
\$1,000	36,866	1,491	6,436	5,403	1,228	2,390
Sales of \$50,000 or more .....farms	116	3	34	22	9	14
\$1,000	32,580	175	4,752	4,986	953	2,269
Fruits and tree nuts	415	138	149	35	21	18
\$1,000	28,782	874	5,049	3,670	800	1,635
Sales of \$50,000 or more .....farms	87	1	28	17	7	11
\$1,000	25,964	(D)	4,085	3,301	678	1,579
Berries	357	133	120	27	22	15
\$1,000	8,084	617	1,387	1,733	429	754
Sales of \$50,000 or more .....farms	43	2	5	14	2	1
\$1,000	5,755	(D)	493	1,482	(D)	(D)
Nursery, greenhouse, floriculture, and sod	672	319	200	38	32	23
\$1,000	362,496	26,643	36,782	39,131	27,652	(D)
Sales of \$50,000 or more .....farms	195	66	58	25	13	4
\$1,000	356,844	23,899	34,927	38,961	27,398	(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
F FARMS AND LAND IN FARMS							
Farms	192	120	51	178	59	22	10
number	3.8	2.4	1.0	3.5	1.2	0.4	0.2
Land in farms	30,157	23,599	11,996	61,382	38,570	(D)	49,267
acres	157	197	235	345	654	(D)	4,927
Average size of farm							
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total .....farms	192	120	51	178	59	22	10
\$1,000	48,701	13,285	47,262	123,720	132,289	44,799	46,878
Average per farm .....dollars	253,653	110,705	926,705	695,058	2,242,190	2,036,297	4,687,763
Farms by economic class:							
Less than \$1,000	16	16	7	6	1	1	-
\$1,000 to \$2,499	10	10	1	-	3	-	-
\$2,500 to \$4,999	13	11	1	15	3	-	-
\$5,000 to \$9,999	31	25	1	11	1	-	-
\$10,000 to \$24,999	54	13	8	25	5	-	-
\$25,000 to \$49,999	31	6	6	36	2	2	-
\$50,000 to \$99,999	10	14	2	17	4	-	-
\$100,000 to \$249,999	12	14	8	21	8	2	1
\$250,000 to \$499,999	5	4	5	9	6	1	-
\$500,000 to \$999,999	6	4	7	20	9	1	-
\$1,000,000 or more	4	3	5	18	18	14	9
\$1,000,000 to \$2,499,999	2	3	3	11	13	7	4
\$2,500,000 to \$4,999,999	1	-	1	3	3	6	1
\$5,000,000 or more	1	-	1	4	2	1	-
Total sales .....farms	192	120	51	178	59	22	10
\$1,000	48,113	12,501	45,978	120,870	130,196	43,852	45,777
Grains, oilseeds, dry beans, and dry peas .....farms	37	11	10	50	9	9	1
\$1,000	1,034	230	848	3,331	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	4	1	5	21	3	7	1
Corn	471	(D)	751	2,651	(D)	(D)	(D)
\$1,000	1,034	230	(D)	3,321	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	4	1	5	20	3	6	1
\$1,000	471	(D)	708	2,600	637	(D)	(D)
Wheat	-	-	-	-	-	2	-
\$1,000	-	-	-	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	2	-
\$1,000	-	-	-	-	-	(D)	-
Soybeans	-	-	3	-	-	1	-
\$1,000	-	-	(D)	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Sorghum	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Barley	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Rice	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas	-	-	-	-	7	1	-
\$1,000	-	-	-	10	(D)	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Tobacco	4	3	1	3	4	3	-
\$1,000	245	(D)	(D)	(D)	5,777	6,826	-
Sales of \$50,000 or more	3	3	1	3	4	3	-
\$1,000	(D)	(D)	(D)	(D)	5,777	6,826	-
Cotton and cottonseed	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	35	19	12	27	9	3	1
\$1,000	(D)	2,450	3,625	7,329	(D)	443	(D)
Sales of \$50,000 or more	11	8	5	8	6	3	-
\$1,000	(D)	2,223	3,533	7,119	(D)	443	-
Fruits, tree nuts, and berries	22	17	10	17	3	4	-
\$1,000	3,087	3,940	(D)	9,424	(D)	(D)	-
Sales of \$50,000 or more	8	12	6	4	2	2	-
\$1,000	2,897	3,870	(D)	9,293	(D)	(D)	-
Fruits and tree nuts	12	13	6	17	2	4	-
\$1,000	2,349	3,520	104	(D)	(D)	(D)	-
Sales of \$50,000 or more	6	10	-	4	1	2	-
\$1,000	(D)	3,454	-	(D)	(D)	(D)	-
Berries	14	8	9	4	3	2	-
\$1,000	738	420	(D)	(D)	(D)	(D)	-
Sales of \$50,000 or more	6	3	6	1	2	1	-
\$1,000	(D)	344	(D)	(D)	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod	18	5	14	14	5	4	-
\$1,000	(D)	1,154	(D)	39,255	(D)	165	-
Sales of \$50,000 or more	5	3	3	12	5	1	-
\$1,000	(D)	(D)	(D)	(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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops	farms \$1,000	337 5,023	103 375	127 1,096	27 1,074	19 170
Sales of \$50,000 or more	farms	19	-	3	6	-
Cultivated Christmas trees	farms \$1,000	337 5,023	103 375	127 1,096	27 1,074	19 170
Sales of \$50,000 or more	farms \$1,000	19 3,084	-	255 889	-	(D)
Short rotation woody crops	farms \$1,000	-	-	-	-	-
Sales of \$50,000 or more	farms \$1,000	-	-	255 889	-	(D)
Other crops and hay	farms \$1,000	1,559 16,436	197 283	581 1,554	161 826	150 871
Sales of \$50,000 or more	farms	64	-	-	-	2
Maple syrup	farms \$1,000	7,703 742	62 68	72 212	17 118	(D) (D)
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	900
Cattle and calves	farms \$1,000	508 14,719	59 154	159 846	48 399	26 206
Sales of \$50,000 or more	farms	47	-	-	1	-
Milk from cows	farms \$1,000	10,753 94,358	-	4 (D)	-	3 (D)
Sales of \$50,000 or more	farms \$1,000	92 87	-	1 (D)	1,366	222 (D)
Hogs and pigs	farms \$1,000	237 1,684	45 228	114 680	17 206	15 (D)
Sales of \$50,000 or more	farms	6	1	2	1	-
Sheep, goats, wool, mohair, and milk	farms \$1,000	843 1,397	(D) 146	(D) 133	(D) 17	-
Sales of \$50,000 or more	farms \$1,000	347 4	146 2	520 1	30 -	19 -
Horses, ponies, mules, burros, and donkeys	farms \$1,000	280 184	(D) 38	(D) 98	-	-
Sales of \$50,000 or more	farms	55	5	34	11 975	14 (D)
Poultry and eggs	farms \$1,000	6,475 49,660	279 1,467	3,500 (D)	950	3 (D)
Sales of \$50,000 or more	farms \$1,000	962 16	397 2	371 3	53 -	35 (D)
Aquaculture	farms \$1,000	21,803 31	752 5	(D) 6	1,265 4	601 (D)
Sales of \$50,000 or more	farms \$1,000	21,325 437	637 190	(D) 170	4 24	4 12
Other animals and other animal products	farms \$1,000	3,294 19	1,143 700	511 1	1,040 8	10 -
Value of Government payments	farms \$1,000	317 14,386	34 445	83 2,331	27 618	16 338
Landlord's share of total sales	farms \$1,000	14 183	1 (D)	5 47	-	1 (D)
FOOD MARKETING PRACTICES						
Value of food sold directly to Consumers	farms \$1,000	1,241 49,877	453 4,746	454 13,666	95 6,968	62 2,527
Retail markets, institutions, and food hubs for local or regionally branded products	farms \$1,000	368 25,048	96 862	124 2,996	28 817	36 (D)
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹	farms \$1,000	5,058 648,979	1,540 50,929	1,969 99,591	347 50,875	316 49,596
Average per farm	dollars	128,307	33,071	50,579	146,615	156,949
Fertilizer, lime, and soil conditioners purchased	farms \$1,000	2,261 32,110	600 1,662	784 2,542	149 2,092	151 2,128
Farms with expenses of- \$1 to \$4,999		1,776	528	717	108	109
\$5,000 to \$24,999		354	58	51	32	34
\$25,000 to \$49,999		58	7	13	4	6
\$50,000 or more		73	7	3	5	2
Chemicals purchased	farms \$1,000	1,605 14,079	453 478	499 1,459	106 796	102 764
Farms with expenses of- \$1 to \$4,999		1,277	433	437	72	74

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation							
woody crops	farms \$1,000	6 121	26 (D)	4	4 466	4 (D)	2 (D)
Sales of \$50,000 or more	farms \$1,000	2	1	-	3 (D)	2 (D)	-
Cultivated Christmas trees	farms \$1,000	6	26 (D)	4	4 466	4 (D)	-
Sales of \$50,000 or more	farms \$1,000	121	(D)	6	(D)	(D)	(D)
Short rotation woody crops	farms \$1,000	2	1	-	3 (D)	2 (D)	-
Sales of \$50,000 or more	farms \$1,000	(D)	(D)	-	(D)	(D)	-
Other crops and hay	farms \$1,000	99	64	16	113 4,064	28 2,255	12 1,680
Sales of \$50,000 or more	farms \$1,000	1,340	975	(D)	21 2,245	13 1,981	6 1,580
Maple syrup	farms \$1,000	249	365	(D)	14 80	1 (D)	1 (D)
Sales of \$50,000 or more	farms \$1,000	7	-	-	- (D)	- (D)	-
Cattle and calves	farms \$1,000	32	28	15	51 2,059	26 2,335	12 3,379
Sales of \$50,000 or more	farms \$1,000	710	315	852	11 15	9 2,031	4 3,351
Milk from cows	farms \$1,000	2	-	650	1,287 2,921	20 13,308	9 19,909
Sales of \$50,000 or more	farms \$1,000	(D)	1	7	29 7	20 29	4 20
Hogs and pigs	farms \$1,000	6	2	2,921 (D)	13,308 13,308	19,909 19,909	26,695 26,695
Sales of \$50,000 or more	farms \$1,000	11	(D)	9	10 (D)	6 67	1 (D)
Sheep, goats, wool, mohair, and milk	farms \$1,000	-	-	-	- (D)	- (D)	-
Sales of \$50,000 or more	farms \$1,000	-	-	-	- (D)	- (D)	-
Horses, ponies, mules, burros, and donkeys	farms \$1,000	6	8	-	-	2 (D)	-
Sales of \$50,000 or more	farms \$1,000	199	(D)	-	- (D)	- (D)	-
Poultry and eggs	farms \$1,000	1	-	-	- (D)	- (D)	-
Sales of \$50,000 or more	farms \$1,000	(D)	-	-	- (D)	- (D)	-
Aquaculture	farms \$1,000	1	-	-	- (D)	6 701	5 2
Sales of \$50,000 or more	farms \$1,000	(D)	-	-	- (D)	5 701	1 (D)
Other animals and other animal products	farms \$1,000	10	9	3	5 (D)	6 (D)	2 (D)
Sales of \$50,000 or more	farms \$1,000	26	24	170 (D)	1 (D)	1 (D)	-
Value of Government payments	farms \$1,000	23	23	12	46 2,851	23 2,093	11 947
Landlord's share of total sales	farms \$1,000	3 (D)	2 (D)	-	1 (D)	- (D)	-
FOOD MARKETING PRACTICES							
Value of food sold directly to Consumers	farms \$1,000	51 6,185	14 1,841	4 (D)	51 5,926	8 2,264	3 (D)
Retail markets, institutions, and food hubs for local or regionally branded products	farms \$1,000	22 1,635	12 90	3 (D)	22 7,401	5 2,503	3 (D)
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹	farms \$1,000	192 40,902	120 15,582	51 40,357	178 91,254	59 100,590	22 41,076
Average per farm	dollars \$1,000	213,031	129,852	791,309	512,663	1,704,914	1,867,105 2,961,458
Fertilizer, lime, and soil conditioners purchased	farms \$1,000	122 3,118	88 540	44 2,417	119 4,220	42 7,218	18 2,675
Farms with expenses of-							
\$1 to \$4,999	\$1,000	79	56	22	56	6	2
\$5,000 to \$24,999	\$1,000	34	29	18	37	16	3
\$25,000 to \$49,999	\$1,000	5	3	-	10	5	3
\$50,000 or more	\$1,000	4	-	4	16	15	10
Chemicals purchased	farms \$1,000	84 1,304	69 851	25 559	113 2,650	35 2,338	16 1,165
Farms with expenses of-							
\$1 to \$4,999	\$1,000	64	43	12	62	9	1

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of - Con.						
\$5,000 to \$24,999	226	18	49	25	26	19
\$25,000 to \$49,999	47	2	11	6	-	4
\$50,000 or more	55	-	2	3	2	6
Seeds, plants, vines, and trees purchased	farms	2,416	815	829	147	128
Farms with expenses of -	\$1,000	65,609	4,578	6,261	9,766	3,669
\$1 to \$999	1,232	520	484	63	39	41
\$1,000 to \$4,999	659	201	214	44	50	34
\$5,000 to \$24,999	350	58	93	26	31	27
\$25,000 to \$49,999	78	9	18	6	4	1
\$50,000 or more	97	27	20	8	4	4
Cover crop seed purchased	farms	577	147	167	40	44
Farms with expenses of -	\$1,000	630	26	55	51	38
Livestock and poultry purchased or leased	farms	1,237	412	541	65	61
Farms with expenses of -	\$1,000	17,580	1,134	1,892	246	628
\$1 to \$4,999	1,016	372	438	57	41	37
\$5,000 to \$24,999	171	31	90	6	14	5
\$25,000 to \$99,999	35	7	12	2	5	-
\$100,000 to \$249,999	11	2	1	-	1	1
\$250,000 or more	4	-	-	-	-	-
Breeding livestock purchased or leased	farms	351	85	170	21	24
Farms with expenses of -	\$1,000	2,958	396	619	27	63
Other livestock and poultry purchased or leased	farms	1,003	349	425	58	43
Farms with expenses of -	\$1,000	14,622	738	1,273	219	565
Feed purchased	farms	2,705	818	1,140	167	157
Farms with expenses of -	\$1,000	59,346	3,656	9,599	1,348	3,603
Gasoline, fuels, and oils purchased	farms	4,805	1,367	1,920	333	310
Farms with expenses of -	\$1,000	34,965	3,087	5,295	3,508	3,138
Utilities	farms	3,123	837	1,190	215	194
Farms with expenses of -	\$1,000	19,182	2,420	4,008	1,490	1,577
Repairs, supplies, and maintenance costs	farms	4,205	1,193	1,650	299	264
Farms with expenses of -	\$1,000	53,354	4,703	9,398	2,739	2,587
Hired farm labor	farms	1,302	275	468	105	73
Farms with expenses of -	\$1,000	200,249	14,285	29,812	21,205	17,506
Contract labor	farms	360	96	148	18	27
Farms with expenses of -	\$1,000	16,612	760	2,211	273	915
Customwork and custom hauling	farms	342	68	127	19	12
Farms with expenses of -	\$1,000	3,930	182	306	107	(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
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Chemicals purchased - Con.							
Farms with expenses of - Con.							
\$5,000 to \$24,999	7	16	10	36	14	6	-
\$25,000 to \$49,999	8	5	2	3	4	2	-
\$50,000 or more	5	5	1	12	8	7	4
Seeds, plants, vines, and trees purchased	farms \$1,000	101 7,987	75 405	37 (D)	118 4,783	38 (D)	17 1,055
Farms with expenses of -							
\$1 to \$999	36	12	7	30	-	-	-
\$1,000 to \$4,999	24	45	12	25	8	2	-
\$5,000 to \$24,999	23	16	14	46	16	-	-
\$25,000 to \$49,999	15	1	-	6	9	8	1
\$50,000 or more	3	1	4	11	5	7	3
Cover crop seed purchased	farms \$1,000	37 39	38 54	10 (D)	42 87	17 82	7 69
Livestock and poultry purchased or leased	farms \$1,000	28 (D)	13 (D)	10 157	31 (D)	24 (D)	7 605
Farms with expenses of -							
\$1 to \$4,999	23	10	6	16	16	-	-
\$5,000 to \$24,999	3	3	1	9	5	3	1
\$25,000 to \$99,999	-	-	3	3	1	2	-
\$100,000 to \$249,999	1	-	-	2	2	1	-
\$250,000 or more	1	-	-	1	-	1	1
Breeding livestock purchased or leased	farms \$1,000	8 (D)	4 (D)	4 95	7 36	9 (D)	5 (D)
Other livestock and poultry purchased or leased	farms \$1,000	22 (D)	11 52	9 62	27 (D)	19 263	3 (D)
Feed purchased	farms \$1,000	84 1,121	57 656	32 1,377	87 17,299	33 7,158	13 8,144
Farms with expenses of -							
\$1 to \$4,999	58	24	15	42	1	2	-
\$5,000 to \$24,999	16	28	1	15	11	-	-
\$25,000 to \$99,999	8	4	11	9	3	-	-
\$100,000 to \$249,999	1	1	5	11	5	-	3
\$250,000 or more	1	-	-	10	13	8	2
Gasoline, fuels, and oils purchased	farms \$1,000	182 1,720	120 925	50 1,440	178 3,740	59 4,583	22 2,586
Farms with expenses of -							
\$1 to \$4,999	147	80	26	94	19	2	1
\$5,000 to \$24,999	27	30	14	50	14	5	1
\$25,000 to \$49,999	5	7	6	13	9	2	-
\$50,000 or more	3	3	4	21	17	13	8
Utilities	farms \$1,000	146 1,046	88 588	43 843	158 2,080	55 1,688	20 1,190
Farms with expenses of -							
\$1 to \$999	48	14	9	21	8	1	-
\$1,000 to \$4,999	75	48	8	76	12	3	1
\$5,000 to \$24,999	15	20	24	43	24	3	3
\$25,000 to \$49,999	7	5	1	10	4	4	-
\$50,000 or more	1	1	1	8	7	9	6
Repairs, supplies, and maintenance costs	farms \$1,000	167 2,910	114 1,224	48 6,858	172 6,178	58 7,877	21 3,740
Farms with expenses of -							
\$1 to \$4,999	81	57	14	57	14	2	1
\$5,000 to \$24,999	75	42	19	70	16	5	1
\$25,000 to \$49,999	7	12	9	20	6	-	-
\$50,000 or more	4	3	6	25	22	14	8
Hired farm labor	farms \$1,000	58 11,757	49 5,147	36 13,816	96 24,798	48 29,159	19 10,012
Farms with expenses of -							
\$1 to \$4,999	15	9	1	13	8	2	-
\$5,000 to \$24,999	14	8	4	20	2	-	-
\$25,000 to \$99,999	15	19	21	35	17	3	-
\$100,000 to \$249,999	3	3	4	12	7	3	2
\$250,000 or more	11	10	6	16	14	11	7
Contract labor	farms \$1,000	11 (D)	8 94	8 (D)	11 2,575	7 478	4 476
Farms with expenses of -							
\$1 to \$999	1	-	1	-	2	-	-
\$1,000 to \$4,999	2	4	-	1	-	1	-
\$5,000 to \$24,999	7	2	6	2	1	-	-
\$25,000 to \$49,999	-	2	-	3	1	-	-
\$50,000 or more	1	-	1	5	3	3	1
Customwork and custom hauling	farms \$1,000	14 81	17 133	13 (D)	30 (D)	13 1,119	9 943
Farms with expenses of -							
\$1 to \$999	4	5	1	3	-	-	-
\$1,000 to \$4,999	4	4	1	10	1	-	-
\$5,000 to \$24,999	5	7	8	9	3	-	-
\$25,000 to \$49,999	1	-	2	4	4	1	-
\$50,000 or more	-	1	1	1	5	8	1

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Cash rent for land, buildings, and grazing fees	farms \$1,000	606 13,818	88 998	154 2,315	45 551	39 2,186
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more		314 77 92 123	63 8 6 11	75 16 31 32	32 5 3 5	20 1 10 8
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms \$1,000	229 6,462	52 274	80 366	31 179	14 (D)
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		82 82 46 10 9	13 31 5 3 -	43 23 12 1 1	11 6 13 - 1	7 4 2 - 1
Interest expense	farms \$1,000	1,036 13,936	260 1,599	392 3,559	66 688	52 720
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more		480 483 54 19	145 111 4 -	202 173 10 7	23 38 5 -	16 31 4 1
Secured by real estate	farms \$1,000	722 10,053	203 1,155	263 2,502	50 590	45 533
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		70 210 383 31 28	39 67 97 - -	17 82 149 3 12	5 8 32 4 1	1 11 29 4 1
Not secured by real estate	farms \$1,000	641 3,883	154 443	247 1,057	32 97	22 186
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		165 360 87 12 17	55 88 7 4 -	52 164 22 1 8	3 25 4 - -	6 12 3 - -
Property taxes paid	farms \$1,000	4,775 36,416	1,418 6,680	1,872 11,115	323 2,843	299 3,304
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more		2,414 1,427 733 201	886 411 106 15	997 562 283 30	147 95 61 20	112 99 62 26
Medical supplies, veterinary, and custom services for livestock	farms \$1,000	1,650 9,947	441 802	731 2,706	80 428	91 511
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more		1,366 221 30 23 10	403 38 - - -	643 66 10 12 -	60 14 6 - -	61 27 - 3 -
All other production expenses	farms \$1,000	2,603 51,386	672 3,631	981 6,747	175 2,617	192 5,965
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more		1,644 739 113 55 52	501 151 12 7 1	683 255 26 9 8	82 74 14 1 4	104 60 18 6 4
Production expenses paid by landlords ¹	farms \$1,000	92 468	24 63	32 108	14 52	6 15
Depreciation expenses claimed	farms \$1,000	2,475 57,769	689 6,640	955 14,960	154 3,122	165 3,337
NET CASH FARM INCOME						
Net cash farm income of operations	farms \$1,000	5,058 143,787	1,540 -9,456	1,969 -6,208	347 18,534	316 2,644
Average per farm	dollars	28,428	-6,141	-3,153	53,411	9,032 8,369
Farms with net gains ²	number	1,580	429	496	127	94
Average net gain	dollars	154,337	30,116	60,763	195,381	127,311
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		121 306 219 306 193 435	44 135 78 93 32 47	59 85 75 93 73 111	6 19 2 28 12 60	3 13 16 14 16 32

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
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Cash rent for land, buildings, and grazing fees farms \$1,000	45 590	33 275	23 674	77 1,622	31 1,515	17 942	9 1,726
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	28 4 7 6	22 8 - 3	9 6 3 5	30 18 11 18	6 4 11 10	- 1 4 12	1 - 1 7
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	9 (D)	2 (D)	4 (D)	11 114	7 (D)	6 458	3 87
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2 4 2 - 1	- 2 - - -	1 1 1 - 1	- 7 2 2 -	3 1 2 2 1	- 1 2 2 1	- - 2 - 1
Interest expense farms \$1,000	57 679	37 310	24 (D)	60 1,965	19 1,361	13 766	5 (D)
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	25 22 9 1	16 19 2 -	1 21 2 -	22 26 9 3	3 10 3 3	1 5 5 2	2 2 - 1
Secured by real estate farms \$1,000	24 439	21 (D)	19 (D)	37 1,425	15 1,120	7 509	2 (D)
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2 8 4 10 -	1 4 16 - -	1 1 17 1 -	1 20 8 4 4	- 2 7 2 4	- - - 2 5	- - 1 - 1
Not secured by real estate farms \$1,000	53 240	22 (D)	12 114	42 540	10 241	9 258	4 (D)
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	15 22 15 - 1	11 7 2 2 -	1 6 4 - 1	7 16 13 3 3	1 3 4 1 1	- 1 6 1 1	2 - 1 - 1
Property taxes paid farms \$1,000	187 1,814	120 2,655	48 483	171 2,436	55 1,768	21 762	10 455
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	87 58 25 17	27 30 44 19	6 20 20 2	40 50 56 25	9 4 21 21	2 2 5 12	2 1 2 5
Medical supplies, veterinary, and custom services for livestock farms \$1,000	53 92	37 147	21 304	78 860	28 1,518	11 1,121	4 1,087
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	46 7 - - -	27 10 - - -	8 11 - 2 -	47 30 - - 1	10 8 4 4 2	1 1 3 2 4	- - 1 - 3
All other production expenses farms \$1,000	107 2,056	72 1,564	34 3,851	150 4,684	48 12,768	18 4,435	9 1,019
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	74 20 5 2 6	29 29 11 - 3	7 14 10 2 1	67 57 8 6 12	13 19 5 6 5	2 6 - 3 3	1 2 - 3 3
Production expenses paid by landlords ¹ farms \$1,000	3 (D)	2 (D)	1 (D)	2 (D)	4 19	3 (D)	- -
Depreciation expenses claimed farms \$1,000	89 1,979	63 1,246	37 4,983	104 4,652	46 7,905	19 3,059	10 2,913
NET CASH FARM INCOME							
Net cash farm income of operations farms \$1,000	192 11,883	120 1,546	51 11,548	178 36,862	59 207,089	22 38,084	10 (D)
Average per farm dollars	61,888	12,880	226,436	645,488			(D)
Farms with net gains ² number	82	40	37	102	38	17	9
Average net gain dollars	193,777	139,299	350,962	400,129	1,055,138	840,381	2,118,486
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2 14 17 22 5 22	- 12 3 1 7 17	2 2 - 2 11 20	2 5 11 27 15 42	- - 3 3 4 28	- - - - 1 16	- - - - - 9

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
NET CASH FARM INCOME - Con.						
Net cash farm income of operations - Con.						
Farms with net losses number	3,478	1,111	1,473	220	222	145
Average net loss dollars	28,771	20,141	24,676	28,544	41,994	43,263
Loss of-						
Less than \$1,000	139	42	64	13	5	11
\$1,000 to \$4,999	616	204	298	50	24	9
\$5,000 to \$9,999	807	321	318	47	47	21
\$10,000 to \$24,999	1,007	312	436	56	63	54
\$25,000 to \$49,999	462	137	186	28	37	20
\$50,000 or more	447	95	171	26	46	30
Net cash farm income of producers farms	5,058	1,540	1,969	347	316	254
\$1,000	144,094	-9,416	-6,150	18,586	2,622	9,035
Average per farm dollars	28,488	-6,114	-3,123	53,561	8,298	35,573
Producers reporting net gains ² farms	1,582	429	498	127	94	109
Average net gain dollars	154,251	30,151	60,480	195,387	127,349	140,417
Gain of-						
Less than \$1,000	121	44	59	6	3	3
\$1,000 to \$4,999	309	134	90	19	13	21
\$5,000 to \$9,999	218	79	72	2	16	14
\$10,000 to \$24,999	307	93	93	28	14	22
\$25,000 to \$49,999	192	32	73	12	16	18
\$50,000 or more	435	47	111	60	32	31
Producers reporting net losses farms	3,476	1,111	1,471	220	222	145
Average net loss dollars	28,749	20,117	24,656	28,311	42,112	43,242
Loss of-						
Less than \$1,000	139	42	64	13	5	11
\$1,000 to \$4,999	622	204	304	50	24	9
\$5,000 to \$9,999	804	321	315	47	47	21
\$10,000 to \$24,999	1,002	312	431	56	63	54
\$25,000 to \$49,999	462	137	187	28	36	20
\$50,000 or more	447	95	170	26	47	30
COMMODITY CREDIT CORPORATION LOANS						
Total farms	2	-	-	-	-	2
\$1,000	(D)	-	-	-	-	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	1,525	288	591	133	99	108
\$1,000	74,346	3,923	18,967	9,564	6,408	3,802
Customwork and other agricultural services farms	236	50	92	24	9	15
\$1,000	3,887	730	1,243	593	137	(D)
Gross cash rent or share payments farms	334	52	83	43	24	33
\$1,000	2,593	209	261	322	228	259
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	373	76	169	22	20	27
\$1,000	4,058	289	563	90	191	219
Agri-tourism and recreational services farms	206	37	90	18	9	17
\$1,000	13,734	1,402	1,473	6,527	512	1,840
Patronage dividends and refunds from cooperatives farms	184	13	30	18	9	14
\$1,000	2,120	52	62	157	(D)	118
Crop and livestock insurance payments farms	85	24	30	4	3	3
\$1,000	4,740	57	2,229	(D)	(D)	853
Amount from State and local government agricultural program payments farms	51	6	15	2	1	3
\$1,000	593	35	66	(D)	(D)	(D)
Other farm-related income sources farms	414	78	178	36	36	16
\$1,000	42,620	1,149	13,070	1,827	5,160	432
LAND USE						
Total cropland farms	3,868	1,043	1,453	282	276	227
acres	139,558	2,962	16,562	7,321	8,478	11,108
Harvested cropland farms	3,553	944	1,293	270	255	217
acres	118,107	2,375	12,334	5,898	6,443	8,248
Farms by acres harvested:						
1 to 49 acres	3,091	944	1,293	247	218	143
50 to 99 acres	209	-	-	23	37	58
100 to 199 acres	139	-	-	-	-	16
200 to 499 acres	84	-	-	-	-	-
500 to 999 acres	22	-	-	-	-	-
1,000 to 1,999 acres	5	-	-	-	-	-
2,000 acres or more	3	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	342	58	141	34	21	21
acres	5,515	(D)	735	407	89	547
On which all crops failed or were abandoned farms	206	50	60	18	29	8
acres	1,765	(D)	230	51	327	156
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	772	136	311	60	77	67
acres	12,503	274	2,591	904	1,425	2,070
In summer fallow farms	309	61	142	20	27	10
acres	1,668	139	672	61	194	87

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
NET CASH FARM INCOME - Con.							
Net cash farm income of operations - Con.							
Farms with net losses number	110	80	14	76	21	5	1
Average net loss dollars	36,429	50,330	102,671	51,991	95,783	(D)	(D)
Loss of-							
Less than \$1,000	2	2	-	-	-	-	-
\$1,000 to \$4,999	7	4	-	18	2	-	-
\$5,000 to \$9,999	37	3	2	8	3	-	-
\$10,000 to \$24,999	30	27	3	21	3	2	-
\$25,000 to \$49,999	15	16	3	16	4	-	-
\$50,000 or more	19	28	6	13	9	3	1
Net cash farm income of producers farms	192	120	51	178	59	22	10
\$1,000 dollars	11,899	1,542	11,563	36,862	38,103	(D)	(D)
Average per farm	61,972	12,853	226,717	207,089	645,814	(D)	(D)
Producers reporting net gains ² farms	82	40	37	102	38	17	9
Average net gain dollars	193,900	139,299	351,350	400,130	1,055,644	847,964	2,118,486
Gain of-							
Less than \$1,000	2	-	2	2	-	-	-
\$1,000 to \$4,999	14	12	2	4	-	-	-
\$5,000 to \$9,999	17	3	-	12	3	-	-
\$10,000 to \$24,999	23	1	2	27	3	1	-
\$25,000 to \$49,999	4	7	11	15	4	-	-
\$50,000 or more	22	17	20	42	28	16	9
Producers reporting net losses farms	110	80	14	76	21	5	1
Average net loss dollars	36,375	50,370	102,671	51,991	95,783	(D)	(D)
Loss of-							
Less than \$1,000	2	2	-	-	-	-	-
\$1,000 to \$4,999	7	4	-	18	2	-	-
\$5,000 to \$9,999	37	3	2	8	3	-	-
\$10,000 to \$24,999	30	27	3	21	3	2	-
\$25,000 to \$49,999	15	16	3	16	4	-	-
\$50,000 or more	19	28	6	13	9	3	1
COMMODITY CREDIT CORPORATION LOANS							
Total farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	73	54	38	93	35	10	3
\$1,000 (D)	3,843	4,643	4,395	6,385	7,048	(D)	
Customwork and other agricultural services farms	19	6	1	11	8	1	-
\$1,000 196	222	(D)	134	501	(D)		
Gross cash rent or share payments farms	22	14	14	28	14	4	3
\$1,000 134	(D)	157	501	242	131	(D)	
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	19	12	3	21	3	1	-
\$1,000 (D)	(D)	52	431	391	(D)		
Agri-tourism and recreational services farms	6	6	2	19	1	1	-
\$1,000 (D)	630	(D)	734	(D)	(D)		
Patronage dividends and refunds from cooperatives farms	18	16	18	30	13	4	1
\$1,000 (D)	(D)	87	155	(D)	87	(D)	
Crop and livestock insurance payments farms	6	4	2	6	2	1	-
\$1,000 199	27	(D)	548	(D)	(D)		
Amount from State and local government agricultural program payments farms	2	2	1	7	11	1	-
\$1,000 (D)	(D)	(D)	100	310	(D)		
Other farm-related income sources farms	12	19	11	18	7	3	-
\$1,000 3,331	1,180	4,300	1,793	(D)	(D)		
LAND USE							
Total cropland farms	178	118	50	168	49	19	5
acres 9,637	9,482	(D)	25,732	16,645	(D)	(D)	
Harvested cropland farms	174	117	49	162	48	19	5
acres 8,036	7,711	4,016	23,559	15,556	12,531	11,400	
Farms by acres harvested:							
1 to 49 acres	111	60	23	42	8	2	-
50 to 99 acres	38	19	9	23	2	-	-
100 to 199 acres	25	37	11	44	6	-	-
200 to 499 acres	-	1	6	53	19	4	1
500 to 999 acres	-	-	-	-	13	9	-
1,000 to 1,999 acres	-	-	-	-	-	4	1
2,000 acres or more	-	-	-	-	-	-	3
Cropland- Other pasture and grazing land that could have been used for crops without additional improvements farms	26	5	10	8	10	5	3
acres 323	226	729	476	693	672	(D)	
On which all crops failed or were abandoned farms	9	6	3	18	5	-	-
acres 199	(D)	(D)	442	161	-		
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	35	34	15	28	4	4	1
acres 940	1,430	(D)	1,059	190	(D)	(D)	
In summer fallow farms	15	4	10	16	3	-	-
acres 139	(D)	100	196	45	(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
LAND USE - Con.						
Total woodland	farms 2,963	443	1,313	259	243	199
acres 119,878	(D)		14,113	7,139	11,598	12,370
Woodland pastured	farms 805	134	382	74	52	61
acres 9,309	(D)		2,052	796	603	1,354
Woodland not pastured	farms 2,581	352	1,125	219	223	178
acres 110,569	881		12,061	6,343	10,995	11,016
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 2,153	492	928	140	166	128
acres 31,048	1,374		7,005	2,066	2,736	2,696
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 3,464	782	1,465	277	270	175
acres 81,530	1,810		7,999	3,149	3,645	2,913
Irrigated land	farms 999	424	311	56	52	49
acres 8,114	615		1,330	569	470	630
Harvested cropland	farms 977	421	295	56	50	49
acres 7,944	612		1,246	555	454	630
Pastureland and other land	farms 40	3	23	3	8	-
acres 170	3		84	14	16	-
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 20	-	1	4	6	2
acres 423	-	(D)	47	114	(D)	
Land enrolled in crop insurance programs	farms 257	48	52	15	14	15
acres 28,411	184	976	299	308	308	603
ORGANIC AGRICULTURE						
Total organic product sales	farms 76	26	28	2	7	7
\$1,000 7,727	125	4,221	(D)	265	1,597	
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	farms 5,058	1,540	1,969	347	316	254
\$1,000 5,181,268	592,159	1,331,764	357,459	417,361	375,847	
Average per farm	dollars 1,024,371	384,519	676,366	1,030,140	1,320,764	1,479,713
Average per acre	dollars 13,928	80,808	29,155	18,168	15,775	12,921
Farms by value group:						
\$1 to \$49,999		160	154	6	-	-
\$50,000 to \$99,999		186	111	75	-	-
\$100,000 to \$199,999		404	247	147	7	-
\$200,000 to \$499,999		1,665	698	737	118	32
\$500,000 to \$999,999		1,274	245	650	95	79
\$1,000,000 to \$1,999,999		713	52	247	88	88
\$2,000,000 to \$4,999,999		499	33	91	28	49
\$5,000,000 to \$9,999,999		128	-	16	11	5
\$10,000,000 or more		29	-	-	-	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	farms 5,058	1,540	1,969	347	316	254
\$1,000 414,045	60,835	105,056	30,533	33,924	27,227	
Farms by value group:						
\$1 to \$4,999		444	217	156	16	20
\$5,000 to \$9,999		526	172	248	54	27
\$10,000 to \$19,999		822	325	304	53	26
\$20,000 to \$49,999		1,334	451	577	75	85
\$50,000 to \$99,999		943	225	409	65	62
\$100,000 to \$199,999		546	109	158	46	64
\$200,000 to \$499,999		336	37	109	30	25
\$500,000 or more		107	4	8	8	7
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	farms 3,599	1,008	1,363	258	226	215
number 7,005	1,375	2,161	562	473	448	
Tractors, all	farms 4,001	938	1,666	315	287	226
number 10,292	1,463	3,390	941	882	772	
Less than 40 horsepower (PTO)	farms 2,719	671	1,175	230	169	154
number 4,689	890	1,870	467	330	294	
40 to 99 horsepower (PTO)	farms 2,394	398	912	228	218	162
number 4,545	525	1,353	411	478	377	
100 horsepower (PTO) or more	farms 628	39	151	38	57	62
number 1,058	48	167	63	74	101	
Grain and bean combines, self-propelled	farms 36	-	12	2	1	1
number 48	-	21	(D)	(D)	(D)	
Cotton pickers and strippers, self-propelled	farms -	-	-	-	-	-
number -	-	-	-	-	-	-
Forage harvesters, self-propelled	farms 76	-	19	-	6	2
number 95	-	25	-	-	6	(D)
Hay balers	farms 1,209	74	372	133	149	129
number 1,512	77	445	164	185	161	

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
LAND USE - Con.							
Total woodland	farms 161 acres 14,734	106 9,417	39 4,593	142 25,430	39 10,781	17 (D)	2 (D)
Woodland pastured	farms 36 acres 754	16 836	9 (D)	26 856	10 1,081	4 (D)	1 (D)
Woodland not pastured	farms 152 acres 13,980	101 8,581	37 (D)	140 24,574	35 9,700	17 7,747	2 (D)
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 109 acres 2,687	52 1,609	23 (D)	73 2,388	28 4,539	11 (D)	3 (D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 133 acres 3,099	93 3,091	44 (D)	149 7,832	47 6,605	20 (D)	9 34,921
Irrigated land	farms 34 acres 481	17 333	15 164	28 1,580	7 1,538	6 404	-
Harvested cropland	farms 33 acres (D)	17 333	15 164	28 1,580	7 1,538	6 (D)	-
Pastureland and other land	farms 2 acres (D)	- -	- -	- -	- -	1 (D)	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 3 acres 59	- -	- (D)	4 -	- -	- -	-
Land enrolled in crop insurance programs	farms 12 acres 470	21 1,671	10 1,122	34 6,247	19 5,002	13 5,657	4 5,872
ORGANIC AGRICULTURE							
Total organic product sales	farms \$1,000	- -	3 3	- (D)	1 (D)	- -	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms \$1,000	192 353,519	120 282,538	51 112,727	178 630,693	59 312,663	22 204,109
Average per farm	dollars 1,841,243	2,354,484	2,210,336	3,543,218	5,299,370	9,277,660	210,430
Average per acre	dollars 11,723	11,972	9,397	10,275	8,106	7,083	4,271
Farms by value group:							
\$1 to \$49,999	-	-	-	-	-	-	-
\$50,000 to \$99,999	-	-	-	-	-	-	-
\$100,000 to \$199,999	3	-	-	-	-	-	-
\$200,000 to \$499,999	6	-	-	-	-	-	1
\$500,000 to \$999,999	60	31	11	5	-	-	-
\$1,000,000 to \$1,999,999	66	23	15	45	5	-	1
\$2,000,000 to \$4,999,999	48	52	23	84	31	5	1
\$5,000,000 to \$9,999,999	7	13	-	42	17	8	1
\$10,000,000 or more	2	1	2	2	6	9	6
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms \$1,000	192 21,923	120 13,567	51 18,672	178 40,444	59 32,638	22 19,232
Farms by value group:							
\$1 to \$4,999	12	10	1	-	-	-	-
\$5,000 to \$9,999	4	2	-	2	1	-	-
\$10,000 to \$19,999	26	17	2	20	8	-	-
\$20,000 to \$49,999	40	23	7	18	5	-	-
\$50,000 to \$99,999	38	19	8	37	8	2	3
\$100,000 to \$199,999	41	23	18	44	7	2	2
\$200,000 to \$499,999	26	24	8	37	11	3	-
\$500,000 or more	5	2	7	20	19	15	5
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups	farms number	144 338	99 261	39 151	157 600	58 397	22 172
Tractors, all	farms number	166 625	112 425	49 239	165 901	51 420	21 186
Less than 40 horsepower (PTO)	farms number	94 224	53 123	37 109	92 256	33 72	8 (D)
40 to 99 horsepower (PTO)	farms number	131 332	90 232	38 78	149 437	45 250	18 (D)
100 horsepower (PTO) or more	farms number	47 69	49 70	36 52	96 208	33 98	17 92
Grain and bean combines, self-propelled	farms number	1 (D)	1 (D)	2 (D)	9 10	1 (D)	3 4
Cotton pickers and strippers, self-propelled	farms number	-	-	-	-	-	-
Forage harvesters, self-propelled	farms number	6 6	7 10	6 8	19 23	7 (D)	2 (D)
Hay balers	farms number	102 124	57 85	29 36	118 172	30 43	13 16

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
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	1,734	382	596	125	133	119
farms	66,517	908	5,099	2,797	3,617	4,169
acres treated						64
Manure used	999	241	329	67	73	1,594
farms	28,235	510	2,722	1,385	1,387	12
acres treated						12
Organic fertilizer used	285	139	89	8	5	236
farms						
acres treated	3,486	220	493	165	16	
Acres treated to control-						
Insects	869	234	295	61	66	53
farms	22,063	576	2,193	991	932	1,495
acres						
Weeds, grass, or brush	1,100	231	333	78	82	78
farms	44,928	623	2,418	1,188	1,136	2,225
acres						
Nematodes	179	33	64	5	16	19
farms						
acres	3,981	(D)	247	52	247	217
Diseases in crops and orchards	463	116	147	39	29	37
farms	9,719	239	1,177	386	471	541
acres						
Chemicals used to control growth,						
thin fruit, ripen, or defoliate	204	22	67	32	20	22
farms	3,993	(D)	1,003	286	292	631
acres on which used						
LAND USE PRACTICES						
Land drained by tile	152	46	44	8	4	11
farms	2,076	77	290	48	(D)	291
acres						
Land artificially drained by ditches	251	60	104	18	21	10
farms	2,645	125	499	169	158	(D)
acres						
Land under conservation easement	388	75	132	30	34	25
farms	23,573	211	2,273	1,098	1,524	1,773
acres						
Cropland on which no-till practices were used	635	186	198	27	48	33
farms	18,554	308	858	198	532	504
acres						
Cropland on which conservation or reduced tillage,	384	67	128	36	21	15
excluding no-till, practices were used (see text)	8,023	123	621	256	151	(D)
farms						
Cropland on which intensive or conventional tillage	691	121	224	64	54	45
practices were used (see text)	18,995	290	1,763	779	1,151	1,042
farms						
Cropland planted to a cover crop (excluding CRP)	736	173	219	64	52	41
farms	23,196	288	1,464	656	705	1,066
acres						
Use of precision agriculture practices (see text)	156	35	45	4	4	11
farms						
RENEWABLE ENERGY						
Renewable energy producing systems (see text)	872	285	329	55	52	33
farms	812	275	304	52	43	33
Solar panels						
farms	5	2	2	-	-	-
Wind turbines						
farms	4	-	-	-	-	-
Methane digesters						
farms	71	19	26	4	9	-
Geothermal/geoxchange systems						
farms	6	6	-	-	-	-
Small hydro systems						
farms						
Wind rights leased to others	farms	5	-	5	-	-
TENURE						
Full owners	farms	4,085	1,388	1,700	265	222
Part owners	farms	711	58	180	68	70
Tenants	farms	262	94	89	14	24
OWNED AND RENTED LAND						
Land owned	farms	4,797	1,446	1,880	333	292
acres	281,265	7,847	42,807	18,221	22,811	25,897
Owned land in farms	farms	4,796	1,446	1,880	333	292
acres	267,625	6,823	41,020	16,763	21,566	24,445
Land rented or leased from others	farms	983	152	277	84	94
acres	105,029	515	4,899	2,952	4,891	4,664
Rented or leased land in farms	farms	973	152	269	82	94
acres	104,389	(D)	4,659	2,912	4,891	4,642
Land rented or leased to others	farms	361	53	99	52	30
acres	14,280	1,034	2,027	1,498	1,245	1,474
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS						
Total producers		9,670	2,814	3,727	691	647
Farms by number of producers:						
1 producer		1,961	642	727	129	127
2 producers		2,281	702	927	162	121
3 producers		413	92	172	25	33
4 producers		287	86	100	19	10
5 or more producers		116	18	43	12	19
Total male producers		5,623	1,523	2,081	426	396
Farms by number of male producers:						
1 producer		3,555	1,096	1,398	262	213
2 producers		630	143	235	49	45
3 producers		151	26	50	6	10
4 producers		59	12	12	12	2
5 or more producers		21	3	3	-	11
Total female producers		4,047	1,291	1,646	265	251
Farms by number of female producers:						
1 producer		2,869	930	1,173	170	167
2 producers		405	143	165	19	28
3 producers		66	4	40	6	2

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
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used	farms 103 acres treated 4,587	farms 65 acres treated 3,254	farms 36 acres treated 2,186	farms 114 acres treated 13,108	farms 41 acres treated 11,059	farms 16 acres treated 7,888	farms 4 acres treated 7,845
Manure used	farms 44 acres treated 1,275	farms 57 acres treated 2,379	farms 19 (D)	farms 71 acres treated 5,391	farms 24 acres treated 4,682	farms 8 acres treated 3,890	farms 2 (D)
Organic fertilizer used	farms 8 acres treated 330	farms 6 acres treated 127	farms 6 acres treated 240	farms 8 acres treated 442	farms 2 (D)	farms 2 (D)	farms - (D)
Acres treated to control- Insects	farms 43 acres treated 1,271	farms 38 acres treated 1,598	farms 17 (D)	farms 34 acres treated 4,081	farms 19 acres treated 3,861	farms 7 (D)	farms 2 (D)
Weeds, grass, or brush	farms 59 acres treated 1,752	farms 57 acres treated 2,182	farms 25 acres treated 1,832	farms 34 acres treated 9,941	farms 16 acres treated 6,767	farms 16 acres treated 7,293	farms 4 acres treated 7,571
Nematodes	farms 7 acres treated 275	farms 11 acres treated 389	farms 9 acres treated 178	farms 6 acres treated 929	farms 6 acres treated 565	farms 2 (D)	farms 1 (D)
Diseases in crops and orchards	farms 25 acres treated 619	farms 26 acres treated 1,067	farms 11 acres treated (D)	farms 15 acres treated 1,893	farms 13 acres treated 1,773	farms 4 acres treated 1,316	farms 1 (D)
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 10 acres on which used 229	farms 10 acres on which used 332	farms 8 acres on which used 156	farms 6 acres on which used 558	farms 4 acres on which used (D)	farms 3 acres on which used (D)	farms - (D)
LAND USE PRACTICES							
Land drained by tile	farms 2 acres (D)	farms 8 acres 152	farms 4 acres 28	farms 11 acres 128	farms 8 acres 533	farms 6 acres 500	farms - (D)
Land artificially drained by ditches	farms 5 acres 20	farms 3 acres 70	farms 1 acres (D)	farms 23 acres 710	farms 4 acres (D)	farms 1 acres (D)	farms 1 (D)
Land under conservation easement	farms 29 acres 3,408	farms 17 acres 2,554	farms 4 acres 537	farms 27 acres 6,549	farms 12 acres 2,521	farms 1 acres (D)	farms 2 (D)
Cropland on which no-till practices were used	farms 34 acres 1,071	farms 22 acres 331	farms 11 acres 604	farms 44 acres 1,825	farms 15 acres 2,492	farms 13 acres 4,378	farms 4 acres 5,453
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms 22 acres 562	farms 26 acres 413	farms 11 acres 464	farms 32 acres 2,498	farms 16 acres 1,005	farms 9 acres 1,532	farms 1 (D)
Cropland on which intensive or conventional tillage practices were used (see text)	farms 46 acres 1,184	farms 31 acres 1,056	farms 19 acres 702	farms 55 acres 5,157	farms 18 acres 2,964	farms 11 acres 1,611	farms 3 acres 1,296
Cropland planted to a cover crop (excluding CRP)	farms 48 acres 1,131	farms 37 acres 855	farms 11 acres 1,019	farms 59 acres 3,677	farms 19 acres 3,206	farms 10 acres 4,244	farms 3 acres 4,885
Use of precision agriculture practices (see text)	farms 11	farms 11	farms 4	farms 17	farms 6	farms 5	farms 3
RENEWABLE ENERGY							
Renewable energy producing systems (see text)	farms 34 farms 22	farms 29 farms 29	farms 4 farms 4	farms 31 farms 31	farms 10 farms 9	farms 8 farms 8	farms 2 farms 2
Solar panels	farms -	farms -	farms 1	farms -	farms -	farms -	farms -
Wind turbines	farms -	farms -	farms -	farms -	farms 2	farms -	farms -
Methane digesters	farms -	farms -	farms -	farms -	farms 1	farms -	farms -
Geothermal/geexchange systems	farms 12 farms -	farms -	farms -	farms -	farms -	farms -	farms -
Small hydro systems	farms -	farms -	farms -	farms -	farms -	farms -	farms -
Wind rights leased to others	farms -	farms -	farms -	farms -	farms -	farms -	farms -
TENURE							
Full owners	farms 125 farms 57	farms 68 farms 50	farms 30 farms 18	farms 84 farms 84	farms 28 farms 22	farms 3 farms 18	farms 1 farms 8
Part owners	farms 10	farms 2	farms 3	farms 10	farms 9	farms 1	farms 1
Tenants	farms -	farms -	farms -	farms -	farms -	farms -	farms -
OWNED AND RENTED LAND							
Land owned	farms 182 farms 24,501	farms 118 farms 18,544	farms 48 farms 9,947	farms 168 farms 47,456	farms 51 farms 28,456	farms 21 farms 16,383	farms 9 farms 18,395
Owned land in farms	farms 182 farms 23,676	farms 118 farms 18,110	farms 48 farms 8,952	farms 168 farms 45,360	farms 50 farms 27,210	farms 21 farms 15,407	farms 9 farms 18,293
Land rented or leased from others	farms 67 farms 6,481	farms 52 farms 5,489	farms 21 farms 3,044	farms 94 farms 16,072	farms 31 farms 11,433	farms 19 farms 13,615	farms 9 farms 30,974
Rented or leased land in farms	farms 67 farms 6,481	farms 52 farms 5,489	farms 21 farms 3,044	farms 94 farms 16,022	farms 31 farms 11,360	farms 19 farms (D)	farms 9 farms 30,974
Land rented or leased to others	farms 20 farms 825	farms 14 farms (D)	farms 14 farms 995	farms 25 farms 2,146	farms 13 farms 1,319	farms 4 farms 1,181	farms 3 farms (D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS							
Total producers	farms 325	farms 257	farms 109	farms 407	farms 124	farms 78	farms 36
Farms by number of producers:							
1 producer	91	33	16	69	19	5	2
2 producers	81	62	26	36	24	11	2
3 producers	12	6	2	38	9	3	1
4 producers	6	15	4	30	5	1	2
5 or more producers	2	4	3	5	2	2	3
Total male producers	farms 219	farms 173	farms 67	farms 286	farms 91	farms 52	farms 26
Farms by number of male producers:							
1 producer	159	80	37	91	28	10	2
2 producers	18	15	9	49	20	8	2
3 producers	4	17	-	20	5	1	2
4 producers	3	3	3	8	2	1	1
5 or more producers	-	-	-	1	-	1	2
Total female producers	farms 106	farms 84	farms 42	farms 121	farms 33	farms 26	farms 10
Farms by number of female producers:							
1 producer	86	68	26	76	21	9	5
2 producers	7	2	5	15	6	2	1
3 producers	2	4	2	5	-	-	1

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.						
Total producers - Con.						
Total female producers - Con.						
Farms by number of female producers: - Con.						
4 producers	14	-	3	3	7	1
5 or more producers	15	9	2	3	-	-
PRODUCERS' CHARACTERISTICS³						
Sex of producers:						
Male	5,520	1,511	2,053	418	374	283
Female	3,854	1,227	1,616	234	222	168
Hired managers	950	217	251	76	65	38
Primary occupation:						
Farming	4,212	1,114	1,483	325	290	241
Other	5,162	1,624	2,186	327	306	210
Place of residence:						
On farm operated	7,054	2,119	2,834	464	410	327
Not on farm operated	2,320	619	835	188	186	124
Days of work off farm:						
None	3,348	806	1,282	246	232	204
Any	6,026	1,932	2,387	406	364	247
1 to 49 days	1,007	331	407	72	36	39
50 to 99 days	481	108	246	27	54	4
100 to 199 days	832	321	312	34	46	33
200 days or more	3,706	1,172	1,422	273	228	171
Years on present farm:						
2 years or less	577	198	283	13	29	7
3 or 4 years	810	417	281	30	25	6
5 to 9 years	1,666	553	659	125	136	68
10 years or more	6,321	1,570	2,446	484	406	370
Average years on present farm	21.0	16.2	20.5	22.9	24.0	28.5
Years operating any farm:						
5 years or less	1,439	586	619	46	70	12
6 to 10 years	1,540	562	644	83	73	62
11 years or more	6,395	1,590	2,406	523	453	377
Average years on any farm	22.9	17.9	22.4	25.7	26.7	31.6
Age group:						
Under 25 years	237	78	135	10	-	2
25 to 34 years	719	250	256	51	42	19
35 to 44 years	1,120	378	432	70	74	40
45 to 54 years	1,145	357	440	84	82	51
55 to 64 years	2,215	656	853	168	150	105
65 to 74 years	2,614	751	976	175	162	127
75 years and over	1,324	268	577	94	86	107
Average age	58.5	56.4	58.5	59.1	59.6	63.0
Young producers (see text)	956	328	391	61	42	21
Producers of Hispanic, Latino, or Spanish origin	166	49	75	3	5	7
Producers by race:						
American Indian or Alaska Native	4	-	4	-	-	-
Asian	52	15	30	5	1	1
Black or African American	18	11	5	1	-	-
Native Hawaiian or Other Pacific Islander	3	-	-	3	-	-
White	9,234	2,687	3,604	634	594	450
More than one race reported	63	25	26	9	-	-
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	2,533	3,367	607	570	416
Active duty now or in the past (see text)	709	205	302	45	26	35
Number of persons living in producers' households	17,313	5,057	6,444	1,272	1,132	784
On farm involvement in decisionmaking:						
Day-to-day decisions	8,119	2,437	3,126	552	489	396
Land use and/or crop decisions	6,827	2,028	2,610	474	418	364
Livestock decisions	4,877	1,434	2,029	305	265	226
Marketing decisions (see text)	5,532	1,640	2,137	377	319	281
Record keeping and/or financial management	6,315	1,865	2,488	435	370	302
Estate planning or succession planning	4,367	1,052	1,732	388	289	237
FARMS BY TYPE OF ORGANIZATION						
Operation more than 50 percent owned by one producer's household and/or extended family	farms 311,394	1,477 7,096	1,872 43,087	324 18,418	299 5,773	227 8,321
Limited Liability Company	farms 1,330	365	518	103	98	40
	acres 125,300	1,658	12,358	5,773	8,321	4,623

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.							
Total producers - Con.							
Total female producers - Con.							
Farms by number of female producers: - Con.							
4 producers	-	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	1	-
PRODUCERS' CHARACTERISTICS³							
Sex of producers:							
Male	215	169	65	284	90	36	22
Female	106	82	37	111	32	12	7
Hired managers	43	44	45	87	48	15	21
Primary occupation:							
Farming	158	154	62	227	101	38	19
Other	163	97	40	168	21	10	10
Place of residence:							
On farm operated	247	178	71	280	74	38	12
Not on farm operated	74	73	31	115	48	10	17
Days of work off farm:							
None	118	90	49	192	82	37	10
Any	203	161	53	203	40	11	19
1 to 49 days	26	40	17	25	8	2	4
50 to 99 days	17	3	2	14	4	-	2
100 to 199 days	28	10	6	37	2	3	-
200 days or more	132	108	28	127	26	6	13
Years on present farm:							
2 years or less	11	8	7	15	4	1	1
3 or 4 years	3	21	3	17	3	3	1
5 to 9 years	39	30	12	34	5	4	1
10 years or more	268	192	80	329	110	40	26
Average years on present farm	27.6	27.0	26.8	26.7	28.3	29.0	26.9
Years operating any farm:							
5 years or less	27	28	9	27	9	5	1
6 to 10 years	21	30	12	40	7	4	2
11 years or more	273	193	81	328	106	39	26
Average years on any farm	28.8	28.7	28.7	28.9	28.9	29.8	27.7
Age group:							
Under 25 years	-	2	4	6	-	-	-
25 to 34 years	20	15	3	45	11	2	5
35 to 44 years	32	16	11	43	13	5	6
45 to 54 years	24	23	14	42	16	9	3
55 to 64 years	88	53	28	64	35	12	3
65 to 74 years	123	81	19	147	28	15	10
75 years and over	34	61	23	48	19	5	2
Average age	61.4	63.3	59.5	58.9	58.9	59.4	54.1
Young producers (see text)	20	17	7	51	11	2	5
Producers of Hispanic, Latino, or Spanish origin	9	7	-	6	3	-	2
Producers by race:							
American Indian or Alaska Native	-	-	-	-	-	-	-
Asian	-	-	-	-	-	-	-
Black or African American	-	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	318	251	102	395	122	48	29
More than one race reported	3	-	-	-	-	-	-
Military service:							
Never served or only on active duty for training in the Reserves or National Guard (see text)	292	220	98	367	119	47	29
Active duty now or in the past (see text)	29	31	4	28	3	1	-
Number of persons living in producers' households	610	443	195	894	285	121	76
On farm involvement in decisionmaking:							
Day-to-day decisions	298	216	92	332	110	46	25
Land use and/or crop decisions	249	192	79	275	84	36	18
Livestock decisions	165	106	52	196	60	23	16
Marketing decisions (see text)	233	144	76	210	78	32	5
Record keeping and/or financial management	248	147	84	231	88	36	21
Estate planning or succession planning	167	147	51	196	67	29	12
FARMS BY TYPE OF ORGANIZATION							
Operation more than 50 percent owned by one producer's household and/or extended family	farms 183 28,754	acres 115 22,610	acres 44 10,300	acres 145 49,532	acres 45 28,911	acres 18 23,540	acres 6 9
Limited Liability Company	farms 37 5,855	acres 38 7,532	acres 25 5,764	acres 65 21,845	acres 28 18,149	acres 9 12,602	acres 4 20,820

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
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms	3,874	1,267	1,560	264	234
acres		209,648	6,152	35,825	14,934	19,608
Partnership	farms	543	93	205	43	49
acres						21
Registered under State law	farms	72,145	478	4,976	2,508	4,135
acres		505	84	190	43	47
Corporation	farms	65,373	415	4,580	2,508	3,949
acres						2,339
Family held	farms	511	149	173	28	29
acres		73,042	596	4,190	1,609	2,373
More than 10 stockholders	farms	402	120	136	22	25
10 or less stockholders	farms	58,664	507	3,218	1,216	2,032
Other than family held	farms	2	-	-	-	-
acres		400	120	136	22	25
More than 10 stockholders	farms	109	29	37	6	4
10 or less stockholders	farms	14,378	89	972	393	341
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	7	-	6	-	847
acres		102	29	31	6	4
Migrant farm labor on farms with hired labor	farms	130	31	31	12	4
Migrant farm labor on farms reporting only	farms	17,179	(D)	688	624	341
Hired Farm Labor						
Hired farm labor	farms	1,302	275	468	105	73
workers		11,259	1,251	2,615	1,099	773
Workers by days worked:						
150 days or more	farms	821	153	260	68	59
workers		5,632	571	1,091	502	457
Less than 150 days	farms	929	206	323	71	52
workers		5,627	680	1,524	597	316
Migrant farm labor on farms with hired labor	farms	113	9	26	11	8
Unpaid workers	farms	13	2	8	1	2
workers		2,160	604	909	141	116
workers		5,783	1,481	2,366	488	306
Farms by Size						
1 to 9 acres		1,540	1,540	-	-	-
10 to 49 acres		1,969	-	1,969	-	-
50 to 69 acres		347	-	-	347	-
70 to 99 acres		316	-	-	-	316
100 to 139 acres		254	-	-	-	254
140 to 179 acres		192	-	-	-	-
180 to 219 acres		120	-	-	-	-
220 to 259 acres		51	-	-	-	-
260 to 499 acres		178	-	-	-	-
500 to 999 acres		59	-	-	-	-
1,000 to 1,999 acres		22	-	-	-	-
2,000 acres or more		10	-	-	-	-
Farms by North American Industry Classification System (NAICS)						
Oilseed and grain farming (1111)		104	3	19	4	10
Vegetable and melon farming (1112)		547	217	198	29	21
Fruit and tree nut farming (1113)		388	144	139	30	9
Greenhouse, nursery, and floriculture production (1114)		813	364	309	36	23
Other crop farming (1119)		1,123	127	401	131	124
Tobacco farming (11191)		35	1	8	4	5
Cotton farming (11192)		-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (1113, 11194, 11199)		1,088	126	393	127	119
Beef cattle ranching and farming (112111)		452	97	182	56	33
Cattle feedlots (112112)		4	-	1	2	-
Dairy cattle and milk production (11212)		90	5	3	5	3
Hog and pig farming (1122)		87	19	50	9	6
Poultry and egg production (1123)		304	134	143	5	13
Sheep and goat farming (1124)		246	107	103	7	19
Aquaculture and other animal production (1125, 1129)		900	323	421	33	42
Farm Typology (See Text)						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000		4,326	1,436	1,779	270	263
Gross cash farm income \$150,000 to \$349,999		196	18	57	28	25
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999		137	18	24	17	7
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999		81	5	11	8	3
Gross cash farm income \$5,000,000 or more		15	-	1	1	1
Non-family farms		303	63	97	23	17
Other Farm Characteristics						
Farms reporting-						
Internet access		4,338	1,351	1,722	290	254
Dial-up		59	30	12	7	-
Broadband (DSL, cable, fiber optic) (see text)		3,531	1,103	1,407	228	210
Cellular data plan (see text)		2,506	758	1,039	154	137
Satellite		108	20	48	12	6
Don't know		236	93	83	17	10
Other		16	3	12	-	14

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
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	farms acres	139 21,674	75 14,535	32 7,436	90 30,223	23 (D) 20	8 10,143 7
Partnership	farms acres	23 3,706	27 5,386	9 2,159	43 15,026	20 (D) 17	3 9,897 5
Registered under State law	farms acres	22 3,556	25 4,978	8 (D)	40 13,896	17 10,996	5 7,427
Corporation	farms acres	25 3,980	15 3,058	8 (D)	27 9,584	12 8,253	6 (D) 5
Family held	farms acres	19 2,958	13 (D)	4 973	19 7,109	7 5,184	6 (D) 4
More than 10 stockholders	farms acres	- 19	1 12	- 4	- 19	- 7	1 5
10 or less stockholders	farms acres	- 6	- 2	- 4	- 7	- 5	- 1
Other than family held	farms acres	6 1,022	2 (D)	4 (D)	8 2,475	5 3,069	- -
More than 10 stockholders	farms acres	- 6	- 2	- 4	- 1	- 5	- 1
10 or less stockholders	farms acres	- -	- -	- -	- -	- -	- -
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms acres	5 797	3 620	2 (D)	18 6,549	4 3,110	1 (D) -
Hired Farm Labor							
Hired farm labor	farms workers	58 574	49 587	36 459	96 1,264	48 1,407	19 343
Workers by days worked:							
150 days or more	farms workers	39 294	32 316	31 206	60 610	40 932	17 207
Less than 150 days	farms workers	44 280	37 271	20 253	77 654	32 475	11 136
Migrant farm labor on farms with hired labor	farms	10	7	4	15	5	7
Migrant farm labor on farms reporting only							
contract labor	farms	-	-	-	-	-	-
Unpaid workers	farms workers	61 160	67 157	21 34	89 332	17 31	4 34
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	-	192	-	-	-	-	-
180 to 219 acres	-	-	120	-	-	-	-
220 to 259 acres	-	-	-	51	-	-	-
260 to 499 acres	-	-	-	-	178	-	-
500 to 999 acres	-	-	-	-	-	59	-
1,000 to 1,999 acres	-	-	-	-	-	-	22
2,000 acres or more	-	-	-	-	-	-	10
Farms by North American Industry Classification System (NAICS)							
Oilseed and grain farming (1111)	30	10	3	21	1	1	-
Vegetable and melon farming (1112)	19	9	4	13	3	-	-
Fruit and tree nut farming (1113)	12	16	5	13	1	1	-
Greenhouse, nursery, and floriculture production (1114)	14	20	9	12	4	1	-
Other crop farming (1119)	72	46	16	65	19	6	1
Tobacco farming (11191)	2	3	1	3	2	3	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	70	43	15	62	17	3	1
Beef cattle ranching and farming (112111)	25	9	4	13	3	1	-
Cattle feedlots (112112)	-	-	-	-	-	-	-
Dairy cattle and milk production (11212)	2	1	7	27	19	9	4
Hog and pig farming (1122)	-	-	1	-	-	-	-
Poultry and egg production (1123)	5	-	-	1	-	-	-
Sheep and goat farming (1124)	3	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129)	10	9	2	13	9	3	5
Farm Typology (See Text)							
Farms by typology group:							
Small family farms							
Gross cash farm income less than \$150,000	157	93	20	92	12	3	1
Gross cash farm income \$150,000 to \$349,999	10	16	4	13	7	1	-
Midsize family farms							
Gross cash farm income \$350,000 to \$999,999	12	3	16	24	10	1	-
Large family farms							
Gross cash farm income \$1,000,000 to \$4,999,999	3	3	4	13	14	11	2
Gross cash farm income \$5,000,000 or more	1	-	-	3	2	2	3
Non-family farms	9	5	7	33	14	4	4
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	150	112	43	127	47	21	7
Dial-up	1	3	-	3	-	-	-
Broadband (DSL, cable, fiber optic) (see text)	117	97	39	103	41	19	7
Cellular data plan (see text)	81	58	20	79	30	12	6
Satellite	6	4	1	2	1	-	-
Don't know	9	5	-	3	1	1	-
Other	-	-	-	-	-	-	-

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
OTHER FARM CHARACTERISTICS - Con.						
Farms by number of households sharing in net income of operation:						
1 household	4,407	1,403	1,762	301	272	199
2 households	503	136	160	30	29	45
3 households	100	-	36	8	10	7
4 households	34	1	11	7	3	2
5 or more households	14	-	-	1	2	1
LIVESTOCK						
Cattle and calves inventory .....farms	876	142	293	76	60	79
number	45,837	617	2,362	1,099	949	1,667
Farms with-						
1 to 9	480	130	211	36	14	31
10 to 49	284	12	79	37	44	39
50 to 99	40	-	2	3	2	9
100 to 199	28	-	1	-	-	-
200 to 499	29	-	-	-	-	-
500 or more	15	-	-	-	-	-
Cows and heifers that calved .....farms	707	101	229	57	52	70
number	24,782	300	1,294	648	459	830
Beef cows .....farms	616	84	215	50	49	66
number	5,897	245	1,203	391	423	729
Farms with-						
1 to 9	453	83	188	35	34	36
10 to 49	151	1	26	15	15	30
50 to 99	7	-	1	-	-	-
100 to 199	3	-	-	-	-	-
200 to 499	2	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows .....farms	145	19	23	10	3	7
number	18,885	55	91	257	36	101
Farms with-						
1 to 9	60	19	22	5	-	3
10 to 49	24	-	1	2	3	4
50 to 99	22	-	-	3	-	-
100 to 199	16	-	-	-	-	-
200 to 499	17	-	-	-	-	-
500 or more	6	-	-	-	-	-
Other cattle .....farms	593	91	174	48	42	54
number	21,055	317	1,068	451	490	837
Cattle and calves sold .....farms	508	59	159	48	26	48
number	16,340	154	792	426	203	616
\$1,000	14,719	154	846	399	206	796
Calves weighing less than 500 pounds .....farms	192	14	49	14	10	13
number	6,379	25	153	139	55	62
Cattle weighing 500 pounds or more .....farms	480	54	140	48	26	47
number	9,961	129	639	287	148	554
Cattle on feed .....farms	11	-	1	2	-	3
number	493	-	(D)	(D)	-	140
Hogs and pigs inventory .....farms	218	49	103	16	13	7
number	3,701	479	1,687	386	154	63
Farms with-						
1 to 24	193	44	90	15	11	5
25 to 49	10	3	3	-	2	2
50 to 99	8	2	6	-	-	-
100 to 199	2	-	2	-	-	-
200 to 499	5	-	2	1	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold .....farms	237	45	114	17	15	12
number	(D)	875	(D)	514	232	276
\$1,000	1,684	228	680	206	(D)	76
Sheep and lambs inventory .....farms	332	111	137	7	27	12
number	4,083	1,044	1,611	55	315	49
Sheep and lambs sold .....farms	143	44	56	4	13	5
number	2,457	930	636	19	231	53
Total horses and ponies inventory .....farms	1,071	278	496	54	77	48
number	9,634	1,533	4,282	486	1,292	422
Total horses and ponies sold .....farms	178	38	92	11	14	7
number	830	117	479	(D)	52	45
Goats, all inventory .....farms	398	145	175	20	16	9
number	4,357	1,559	1,983	216	165	(D)
Goats, all sold .....farms	170	76	63	13	6	5
number	1,687	569	810	101	42	43
POULTRY						
Layers inventory .....farms	1,209	450	509	70	47	48
number	(D)	14,823	19,282	1,582	3,086	2,022
Farms with-						
1 to 399	1,199	450	504	70	45	48
400 to 3,199	9	-	5	-	2	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-

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
OTHER FARM CHARACTERISTICS - Con.							
Farms by number of households sharing in net income of operation:							
1 household	160	83	33	133	39	15	7
2 households	19	24	13	24	15	6	2
3 households	11	7	3	14	4	-	-
4 households	-	2	2	6	-	-	-
5 or more households	2	4	-	1	1	1	1
LIVESTOCK							
Cattle and calves inventory .....farms number	52 1,051	30 875	19 1,671	79 5,946	28 7,488	14 10,682	4 11,430
Farms with-							
1 to 9	24	4	6	21	1	2	-
10 to 49	21	21	3	24	2	2	-
50 to 99	5	4	1	11	3	-	-
100 to 199	2	1	7	12	5	-	-
200 to 499	-	-	2	11	13	3	-
500 or more	-	-	-	-	4	7	4
Cows and heifers that calved .....farms number	51 505	27 494	19 1,077	58 3,102	25 4,078	14 5,383	4 6,612
Beef cows .....farms number	47 444	27 (D)	12 546	46 673	11 438	7 274	2 (D)
Farms with-							
1 to 9	33	9	6	22	3	4	-
10 to 49	13	18	3	23	4	2	1
50 to 99	1	-	-	1	3	-	1
100 to 199	-	-	2	-	1	-	-
200 to 499	-	-	1	-	-	1	-
500 or more	-	-	-	-	-	-	-
Milk cows .....farms number	5 61	4 (D)	7 531	34 2,429	20 3,640	9 5,109	4 (D)
Farms with-							
1 to 9	3	3	-	5	-	-	-
10 to 49	2	1	1	9	1	-	-
50 to 99	-	-	6	9	4	-	-
100 to 199	-	-	-	10	6	-	-
200 to 499	-	-	-	1	9	6	1
500 or more	-	-	-	-	-	3	3
Other cattle .....farms number	34 546	19 381	14 594	73 2,844	28 3,410	12 5,299	4 4,818
Cattle and calves sold .....farms number	32 545	28 340	15 1,052	51 2,355	26 3,034	12 3,849	4 2,974
\$1,000	710	315	852	2,059	2,335	3,379	2,667
Calves weighing less than 500 pounds .....farms number	7	6	10	39	18	8	4
Cattle weighing 500 pounds or more .....farms number	33	60	495	985	1,530	1,847	995
Cattle on feed .....farms number	32 512	28 280	15 557	48 1,370	26 1,504	12 2,002	4 1,979
Hogs and pigs inventory .....farms number	2 (D)	3 11	8 57	12 (D)	4 (D)	1 (D)	-
Farms with-							
1 to 24	2	3	8	11	3	1	-
25 to 49	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	1	1	-	-
500 or more	-	-	-	-	-	-	-
Hogs and pigs sold .....farms number	6 45	2 (D)	9 89	10 (D)	6 302	1 (D)	-
\$1,000	11	(D)	28	(D)	67	(D)	-
Sheep and lambs inventory .....farms number	7 (D)	4 86	3 (D)	21 443	3 (D)	-	-
Sheep and lambs sold .....farms number	5 248	1 (D)	1 (D)	13 256	1 (D)	-	-
Total horses and ponies inventory .....farms number	43 515	31 496	9 291	27 (D)	5 245	3 (D)	-
Total horses and ponies sold .....farms number	6 39	8 16	-	-	2 (D)	-	-
Goats, all inventory .....farms number	8 (D)	3 (D)	3 34	17 197	1 (D)	1 (D)	-
Goats, all sold .....farms number	-	-	-	7 122	-	-	-
POULTRY							
Layers inventory .....farms number	26 1,022	14 226	11 686	29 (D)	3 709	2 (D)	-
Farms with-							
1 to 399	26	14	11	27	2	2	-
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	-	-	-	1	-	-	-

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
POULTRY - Con.						
Pullets for laying flock replacement inventory	farms number	148 (D)	68 2,055	53 1,569	4 70	9 (D) 6 59
Layers sold	farms number	222 (D)	116 3,236	70 3,541	8 137	4 990 10 410
Pullets for laying flock replacement sold	farms number	26 (D)	10 (D)	11 (D)	2 (D)	1 (D) - -
Broilers and other meat-type chickens sold	farms number	149 223,640	61 20,443	48 145,949	12 2,230	9 31,210 10 7,911
Farms with- 1 to 1,999		138	58	46	12	6 9
2,000 to 59,999		9	3	-	-	3 1
60,000 to 99,999		2	-	2	-	-
100,000 or more		-	-	-	-	-
Turkeys inventory	farms number	154 3,108	62 745	65 1,638	5 37	14 579 (D) 1
Turkeys sold	farms number	107 21,829	51 704	32 (D)	1 (D)	7 1,650 9 800
CROPS						
Barley for grain	farms acres bushels	1 (D) (D)	- - -	- - -	- - -	- - -
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		-	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		1	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Corn for grain	farms acres bushels	90 4,129	21 30	19 121	8 62	3 71 8 176
Irrigated	farms acres	618,138 6	2,850 5	11,130 (D)	10,250 -	12,704 - 24,875 1 (D)
Farms by acres harvested: 1 to 24 acres		59	21	19	6	1 5
25 to 99 acres		17	-	-	2	2 3
100 to 249 acres		8	-	-	-	-
250 to 499 acres		5	-	-	-	-
500 acres or more		1	-	-	-	-
Corn for silage or greenchop	farms acres tons	177 21,482 381,133	1 (D) (D)	17 136 2,098	11 (D) (D)	8 201 6 168 3,978 2,658
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		69	1	17	11	3 5 3
25 to 99 acres		59	-	-	-	-
100 to 249 acres		27	-	-	-	-
250 to 499 acres		14	-	-	-	-
500 acres or more		8	-	-	-	-
Oats for grain	farms acres bushels	4 (D) (D)	3 6	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		-	-	-	-	-
25 to 99 acres		3	3	-	-	-
100 to 249 acres		1	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Soybeans for beans	farms acres bushels	10 400 19,663	- - (D)	2 (D)	- -	3 (D) (D)
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		6	-	2	-	3
25 to 99 acres		3	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		1	-	-	-	-
500 acres or more		-	-	-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	- 5 -	4 5 3,600	- -	- -
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		4	-	4	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-

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
POULTRY - Con.							
Pullets for laying flock replacement inventory	farms number 5 231	-	-	2 (D)	1 (D)	-	-
Layers sold	farms number 3 310	2 (D)	2 (D)	6 (D)	1 (D)	-	-
Pullets for laying flock replacement sold	farms number 2 (D)	-	-	-	-	-	-
Broilers and other meat-type chickens sold	farms number 4 (D)	-	2 (D)	1 (D)	1 (D)	1 (D)	-
Farms with- 1 to 1,999	3	-	1	1	1	1	-
2,000 to 59,999	1	-	1	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory	farms number -	-	2 (D)	5 31	-	-	-
Turkeys sold	farms number -	-	2 (D)	5 (D)	-	-	-
CROPS							
Barley for grain	farms acres -	-	-	-	-	1 (D)	-
Irrigated	farms acres -	-	-	-	-	-	-
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	-	-	-	-	-	-	-
Corn for grain	farms acres bushels 12 707 113,250	2 (D)	3 482 83,409	6 1,247 162,075	5 296 31,020	2 (D) (D)	1 (D)
Irrigated	farms acres -	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	2	2	-	1	1	1	-
25 to 99 acres	7	-	-	3	-	-	-
100 to 249 acres	3	-	3	1	1	-	-
250 to 499 acres	-	-	4	-	1	-	-
500 acres or more	-	-	-	-	-	1	-
Corn for silage or greenchop	farms acres tons 26 440 6,884	11 295 4,198	7 521 10,955	55 4,401 85,885	19 3,673 59,228	12 5,349 99,885	4 6,195 103,589
Irrigated	farms acres -	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	18	7	2	5	1	1	-
25 to 99 acres	8	4	2	32	5	-	-
100 to 249 acres	-	-	3	17	6	1	-
250 to 499 acres	-	-	-	1	7	5	1
500 acres or more	-	-	-	-	-	5	3
Oats for grain	farms acres bushels -	-	-	-	-	1 (D)	-
Irrigated	farms acres -	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans	farms acres bushels -	-	3 66 3,262	-	-	2 (D)	-
Irrigated	farms acres -	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	-	-	1	-	-	-	-
25 to 99 acres	-	-	2	-	-	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	1	-
500 acres or more	-	-	-	-	-	-	-
Sunflower seed, all	farms acres pounds -	-	-	-	-	-	-
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.

--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
CROPS - Con.						
Tobacco	farms acres pounds	44 3,056 6,081,639	2 (D) (D)	11 286 438,520	4 108 212,345	6 169 309,324
Irrigated	farms acres	14 713	- -	5 75	1 (D)	2 (D)
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	4	-	3	-	-	-
3.0 to 4.9 acres	1	1	-	-	-	-
5.0 to 9.9 acres	1	1	-	-	-	-
10.0 to 24.9 acres	7	-	3	1	1	-
25.0 acres or more	31	-	5	3	5	3
Wheat for grain, all	farms acres bushels	13 217 17,540	- - -	4 32 3,040	3 18 1,440	4 (D) (D)
Irrigated	farms acres	- -	- -	- -	- -	- -
Farms by acres harvested:						
1 to 24 acres	11	-	4	3	4	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	133 541 750	669 7,763 9,950	176 4,059 5,244	188 4,786 6,166
Irrigated	farms acres	43 622	2 (D)	17 134	6 39	- (D)
Farms by acres harvested:						
1 to 24 acres	1,157	133	623	102	104	81
25 to 99 acres	434	-	46	74	84	73
100 to 249 acres	141	-	-	-	-	12
250 to 499 acres	31	-	-	-	-	-
500 acres or more	8	-	-	-	-	-
Alfalfa hay	farms acres tons, dry	283 8,240 12,820	19 52 82	96 857 1,218	40 776 984	13 222 364
Irrigated	farms acres	14 87	- (D)	12 58	1 36	- -
Other dry hay	farms acres tons, dry	1,166 41,386 72,756	78 330 395	432 5,111 7,055	99 2,348 3,240	141 3,311 4,458
Irrigated	farms acres	22 372	2 (D)	5 58	4 36	- -
Field and grass seed crops, all	farms acres	8 46	4 4	2 (D)	- -	- (D)
Irrigated	farms acres	- -	- -	- -	- -	- -
Land in vegetables	farms acres	893 6,523	340 441	286 1,036	54 451	54 582
Irrigated	farms acres	403 1,987	155 189	130 461	34 227	26 173
Farms by acres harvested:						
0.1 to 4.9 acres	694	331	227	29	29	33
5.0 to 24.9 acres	149	9	55	22	18	8
25.0 to 99.9 acres	42	-	4	3	7	9
100.0 to 249.9 acres	4	-	-	-	-	-
250.0 acres or more	4	-	-	-	-	-
Beans, snap	farms acres	242 528	77 17	100 62	14 11	8 4
Harvested for processing	farms acres	- -	- -	- -	- -	- -
Peas, green	farms acres	86 20	27 4	29 4	10 1	5 1
Harvested for processing	farms acres	1 (D)	1 (D)	- -	- -	- -
Potatoes	farms acres	197 119	54 19	81 35	11 4	7 (D)
Harvested for processing	farms acres	9 2	1 (D)	4 (D)	3 1	1 (D)
Farms by acres harvested:						
0.1 to 4.9 acres	193	54	79	11	7	14
5.0 to 24.9 acres	4	-	2	-	-	1
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn (see text)	farms acres	232 2,674	50 (D)	74 252	16 103	18 271
Harvested for processing	farms acres	18 27	- -	7 10	- -	6 (D)
Sweet potatoes	farms acres	41 44	7 1	21 5	3 1	1 (D)
Harvested for processing	farms acres	- -	- -	- -	- -	- -

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
CROPS - Con.							
Tobacco	farms acres pounds	4 76 107,642	3 231 328,000	1 (D) (D)	3 666 1,476,522	4 793 1,734,278	3 470 957,460
Irrigated	farms acres	- -	- -	1 (D)	- -	1 (D)	2 (D)
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 2.9 acres	1	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	2	-	-	-	-	-	-
25.0 acres or more	1	3	1	3	4	3	-
Wheat for grain, all	farms acres bushels	- - -	- -	- -	- -	2 (D)	-
Irrigated	farms acres	- -	- -	- -	- -	- -	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	1	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and haylage,							
grass silage, and greenchop	farms acres tons, dry equivalent	135 5,611 9,531	85 5,998 7,495	31 2,272 3,259	128 13,496 31,110	37 8,497 22,043	18 5,167 13,332
Irrigated	farms acres	3 95	6 162	- -	5 135	- -	1 (D)
Farms by acres harvested:							
1 to 24 acres	59	26	5	21	-	3	-
25 to 99 acres	59	30	17	43	6	2	-
100 to 249 acres	17	29	9	57	14	3	-
250 to 499 acres	-	-	-	7	16	7	1
500 acres or more	-	-	-	-	1	3	4
Alfalfa hay	farms acres tons, dry	.27 1,021 919	13 722 694	5 115 193	38 2,095 3,061	8 1,200 3,555	2 (D) (D)
Irrigated	farms acres	1 (D)	- -	- -	- -	- -	-
Other dry hay	farms acres tons, dry	108 4,080 7,197	53 2,987 4,829	26 1,804 2,513	91 8,663 16,611	16 3,539 7,488	11 2,637 6,067
Irrigated	farms acres	2 (D)	- -	- -	135	- -	1 (D)
Field and grass seed crops, all	farms acres	- -	- -	- -	- -	- -	-
Irrigated	farms acres	- -	- -	- -	- -	- -	-
Land in vegetables	farms acres	35 559	22 396	12 361	27 1,204	9 777	3 (D) 1
Irrigated	farms acres	13 145	4 5	5 13	7 58	3 (D)	1 (D)
Farms by acres harvested:							
0.1 to 4.9 acres	14	7	6	15	2	-	1
5.0 to 24.9 acres	10	13	3	7	3	1	-
25.0 to 99.9 acres	11	1	1	2	2	2	-
100.0 to 249.9 acres	-	1	2	-	1	-	-
250.0 acres or more	-	-	-	3	1	-	-
Beans, snap	farms acres	8 7	4 (D)	3 23	8 (D)	- -	- -
Harvested for processing	farms acres	- -	- -	- -	- -	- -	-
Peas, green	farms acres	2 (D)	3 1	2 (D)	2 (D)	- -	- -
Harvested for processing	farms acres	- -	- -	- -	- -	- -	-
Potatoes	farms acres	16 26	5 (D)	2 (D)	3 (D)	3 5	- -
Harvested for processing	farms acres	- -	- -	- -	- -	- -	-
Farms by acres harvested:							
0.1 to 4.9 acres	16	4	2	3	3	-	-
5.0 to 24.9 acres	-	1	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Sweet corn (see text)	farms acres	15 392	9 152	5 145	17 589	6 (D)	- (D)
Harvested for processing	farms acres	2 (D)	- -	- -	- -	- -	-
Sweet potatoes	farms acres	2 (D)	- -	- -	1 (D)	- -	-
Harvested for processing	farms acres	- -	- -	- -	- -	- -	-

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	
CROPS - Con.							
Land in vegetables - Con.							
Tomatoes in the open	farms acres	502 469	178 54	161 134	38 61	42 61	
Harvested for processing	farms acres	22 14	5 2	5 4	6 1	6 8	
Land in orchards	farms acres	524 3,499	204 264	181 753	35 353	22 120	
Irrigated	farms acres	104 567	46 31	34 158	6 53	1 (D)	
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		372	185	140	12	9	
5.0 to 24.9 acres		120	19	37	20	13	
25.0 to 99.9 acres		26	-	4	3	-	
100.0 to 249.9 acres		6	-	-	-	1	
250.0 acres or more		-	-	-	-	-	
Apples	farms bearing and nonbearing acres	296 1,917	103 88	90 296	27 247	18 55	
Grapes (including muscadine) (see text)	farms bearing and nonbearing acres	143 916	41 121	64 288	13 58	2 (D)	
Peaches, all	farms bearing and nonbearing acres	180 427	61 22	55 77	21 44	14 27	
Walnuts, English	farms bearing and nonbearing acres	11 3	4 (D)	6 (D)	- -	1 (D)	
Land in berries	farms acres	435 659	183 94	140 168	29 66	23 49	
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
CROPS - Con.							
Land in vegetables - Con.							
Tomatoes in the open	farms acres	18 23	10 24	7 36	11 (D)	2 (D)	1 (D)
Harvested for processing	farms acres	- -	- -	- -	- -	- -	- -
Land in orchards	farms acres	12 192	13 430	6 25	18 704	2 (D)	4 (D)
Irrigated	farms acres	3 36	4 115	- (D)	3 (D)	1 (D)	1 (D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		-	-	3	11	1	1
5.0 to 24.9 acres		7	4	3	3	1	2
25.0 to 99.9 acres		5	8	-	1	-	-
100.0 to 249.9 acres		-	1	-	3	-	1
250.0 acres or more		-	-	-	-	-	-
Apples	farms bearing and nonbearing acres	4 70	13 325	6 (D)	14 455	1 (D)	3 (D)
Grapes (including muscadine) (see text)	farms bearing and nonbearing acres	8 92	- -	- (D)	3 (D)	2 (D)	2 (D)
Peaches, all	farms bearing and nonbearing acres	4 (D)	6 70	- -	7 91	- -	3 (D)
Walnuts, English	farms bearing and nonbearing acres	- -	- -	- -	- -	- -	- -
Land in berries	farms acres	14 30	10 62	9 25	5 (D)	3 (D)	2 (D)

¹ Landlord production expenses are included with total farm production expenses.

² 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.

³ 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
F FARMS AND LAND IN FARMS						
Farms	5,058	112	72	122	213	256
number	100.0	2.2	1.4	2.4	4.2	5.1
Land in farms	372,014	89,327	18,196	15,708	28,529	21,583
acres	74	798	253	129	134	84
Average size of farm						
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total .....farms	5,058	112	72	122	213	256
\$1,000	718,420	540,113	50,008	42,790	34,422	18,062
Average per farm .....dollars	142,036	4,822,440	694,561	350,738	161,605	70,554
Farms by economic class:						
Less than \$1,000	1,349	-	-	-	-	-
\$1,000 to \$2,499	620	-	-	-	-	-
\$2,500 to \$4,999	590	-	-	-	-	-
\$5,000 to \$9,999	668	-	-	-	-	-
\$10,000 to \$24,999	650	-	-	-	-	-
\$25,000 to \$49,999	390	-	-	-	-	-
\$50,000 to \$99,999	261	-	-	-	-	247
\$100,000 to \$249,999	214	-	-	-	205	7
\$250,000 to \$499,999	130	-	-	120	8	2
\$500,000 to \$999,999	72	-	70	2	-	-
\$1,000,000 or more	114	112	2	-	-	-
\$1,000,000 to \$2,499,999	73	71	2	-	-	-
\$2,500,000 to \$4,999,999	22	22	-	-	-	-
\$5,000,000 or more	19	19	-	-	-	-
Total sales .....farms	5,058	112	72	122	213	256
\$1,000	704,034	531,494	49,218	42,128	32,151	17,390
Grains, oilseeds, dry beans, and dry peas .....farms	236	19	13	10	23	35
\$1,000	9,652	(D)	(D)	800	1,685	972
Sales of \$50,000 or more .....farms	45	12	8	5	13	7
\$1,000	7,425	(D)	(D)	689	1,503	422
Corn	212	18	12	10	20	30
\$1,000	8,856	(D)	(D)	(D)	1,642	959
Sales of \$50,000 or more .....farms	43	11	8	5	13	6
\$1,000	6,655	2,839	(D)	(D)	1,470	371
Wheat	13	2	-	-	-	4
\$1,000	226	(D)	-	-	-	(D)
Sales of \$50,000 or more .....farms	2	2	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Soybeans	9	1	-	1	5	-
\$1,000	(D)	(D)	-	(D)	(D)	-
Sales of \$50,000 or more .....farms	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Sorghum	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Barley	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Sales of \$50,000 or more .....farms	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Rice	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas	22	1	1	-	1	2
\$1,000	(D)	(D)	(D)	-	(D)	(D)
Sales of \$50,000 or more .....farms	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Tobacco	44	12	3	2	12	6
\$1,000	25,939	20,375	2,596	(D)	1,795	402
Sales of \$50,000 or more .....farms	34	12	3	2	12	5
\$1,000	25,708	20,375	2,596	(D)	1,795	(D)
Cotton and cottonseed	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	899	37	22	46	75	88
\$1,000	52,870	22,241	6,990	6,712	7,075	3,652
Sales of \$50,000 or more .....farms	164	32	13	26	55	38
\$1,000	44,435	22,124	6,840	6,367	6,728	2,376
Fruits, tree nuts, and berries	588	20	14	35	45	43
\$1,000	36,866	14,787	4,549	8,359	3,298	2,277
Sales of \$50,000 or more .....farms	116	14	10	31	31	30
\$1,000	32,580	14,609	4,511	(D)	3,091	(D)
Fruits and tree nuts	415	15	9	30	38	31
\$1,000	28,782	12,368	3,621	6,625	2,522	1,227
Sales of \$50,000 or more .....farms	87	11	6	28	25	17
\$1,000	25,964	12,329	(D)	(D)	2,347	1,125
Berries	357	16	9	29	27	23
\$1,000	8,084	2,420	927	1,733	776	1,050
Sales of \$50,000 or more .....farms	43	10	6	11	4	12
\$1,000	5,755	2,263	(D)	1,362	(D)	851
Nursery, greenhouse, floriculture, and sod	672	59	27	55	54	89
\$1,000	362,496	326,500	10,149	13,537	4,805	3,162
Sales of \$50,000 or more .....farms	195	53	21	46	37	38
\$1,000	356,844	326,396	10,095	13,326	4,473	2,555

See footnote(s) at end of table.

--continued

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
F FARMS AND LAND IN FARMS						
Farms	395	634	656	589	618	1,391
number	7.8	12.5	13.0	11.6	12.2	27.5
Land in farms	33,219	40,572	31,492	26,453	19,814	47,121
acres	84	64	48	45	32	34
Average size of farm						
acres						
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total .....farms	395	634	656	589	618	1,391
\$1,000	14,255	9,883	4,775	2,256	1,132	723
Average per farm .....dollars	36,088	15,589	7,279	3,830	1,832	520
Farms by economic class:						
Less than \$1,000	-	-	-	-	-	1,349
\$1,000 to \$2,499	-	-	-	-	605	15
\$2,500 to \$4,999	-	-	-	578	4	8
\$5,000 to \$9,999	-	-	650	4	3	11
\$10,000 to \$24,999	-	632	4	5	6	3
\$25,000 to \$49,999	382	2	1	2	-	3
\$50,000 to \$99,999	12	-	-	-	-	2
\$100,000 to \$249,999	1	-	1	-	-	-
\$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	395	634	656	589	618	1,391
\$1,000	13,826	9,819	4,615	2,086	1,008	299
Grains, oilseeds, dry beans, and dry peas .....farms	41	36	30	9	13	7
\$1,000	677	278	201	7	15	3
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Corn .....farms	39	29	28	9	10	7
\$1,000	659	276	178	7	10	2
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Wheat	2	-	2	-	-	3
.farms						
\$1,000	(D)	-	(D)	-	-	4
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Soybeans	1	-	2	-	-	-
.farms						
\$1,000	-	-	(D)	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Sorghum	1	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Barley	1	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Rice	1	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas	5	7	2	-	-	3
.farms						
\$1,000	(D)	2	(D)	-	-	(Z)
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Tobacco	7	2	-	-	-	-
.farms						
\$1,000	(D)	(D)	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Cotton and cottonseed	1	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	159	202	151	82	21	16
.farms						
\$1,000	3,295	2,004	674	183	35	10
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries	105	146	86	45	25	24
.farms						
\$1,000	1,885	1,237	342	84	36	13
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Fruits and tree nuts	78	107	57	33	7	10
.farms						
\$1,000	1,320	840	203	48	2	6
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Berries	57	75	49	35	23	14
.farms						
\$1,000	565	397	139	36	34	7
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	104	140	80	38	25	1
.farms						
\$1,000	2,388	1,415	399	107	(D)	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
.farms						
\$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation						
woody crops farms	337	6	2	-	20	17
\$1,000	5,023	632	(D)	-	1,213	504
Sales of \$50,000 or more farms	19	3	2	-	8	6
\$1,000	3,084	612	(D)	-	1,045	(D)
Cultivated Christmas trees farms	337	6	2	-	20	17
\$1,000	5,023	632	(D)	-	1,213	504
Sales of \$50,000 or more farms	19	3	2	-	8	6
\$1,000	3,084	612	(D)	-	1,045	(D)
Short rotation woody crops farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay farms	1,559	21	21	28	50	74
\$1,000	16,436	2,782	819	1,410	2,247	2,236
Sales of \$50,000 or more farms	64	10	10	6	18	20
\$1,000	7,703	2,620	673	1,216	1,875	1,320
Maple syrup farms	190	-	1	2	4	4
\$1,000	742	-	(D)	(D)	11	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves farms	508	30	29	24	28	50
\$1,000	14,719	7,322	1,738	1,974	1,014	865
Sales of \$50,000 or more farms	47	22	15	5	3	2
\$1,000	10,753	7,196	(D)	1,561	538	(D)
Milk from cows farms	92	25	29	18	10	5
\$1,000	94,358	72,040	16,249	4,477	1,234	328
Sales of \$50,000 or more farms	87	25	29	18	10	5
\$1,000	94,328	72,040	16,249	4,477	1,234	328
Hogs and pigs farms	237	3	7	6	15	14
\$1,000	1,684	(D)	(D)	(D)	(D)	86
Sales of \$50,000 or more farms	6	-	1	-	5	-
\$1,000	843	-	(D)	-	(D)	-
Sheep, goats, wool, mohair, and milk farms	347	-	4	1	5	25
\$1,000	1,397	-	(D)	(D)	(D)	341
Sales of \$50,000 or more farms	4	-	1	-	-	3
\$1,000	280	-	(D)	-	-	(D)
Horses, ponies, mules, burros, and donkeys farms	184	1	1	6	33	29
\$1,000	7,837	(D)	(D)	900	3,505	1,227
Sales of \$50,000 or more farms	55	1	1	6	27	20
\$1,000	6,475	(D)	(D)	900	3,445	(D)
Poultry and eggs farms	962	4	9	10	27	65
\$1,000	49,660	(D)	(D)	485	(D)	713
Sales of \$50,000 or more farms	16	2	4	1	2	7
\$1,000	(D)	(D)	(D)	(D)	(D)	476
Aquaculture farms	59	6	2	5	14	6
\$1,000	21,803	15,582	(D)	1,952	2,159	422
Sales of \$50,000 or more farms	31	6	2	5	12	6
\$1,000	21,325	15,582	(D)	1,952	(D)	422
Other animals and other animal products farms	437	4	5	9	14	11
\$1,000	3,294	(D)	331	906	870	202
Sales of \$50,000 or more farms	19	1	3	6	6	3
\$1,000	2,320	(D)	(D)	900	831	(D)
Value of Government payments farms	317	53	31	27	41	23
\$1,000	14,386	8,619	790	662	2,270	672
Landlord's share of total sales farms	14	2	2	-	1	4
\$1,000	183	(D)	(D)	-	(D)	14
FOOD MARKETING PRACTICES						
Value of food sold directly to Consumers farms	1,241	24	15	43	74	92
\$1,000	49,877	14,343	6,530	6,740	9,874	2,735
Retail markets, institutions, and food hubs for local or regionally branded products farms	368	16	15	32	40	24
\$1,000	25,048	11,590	5,197	3,311	1,746	1,154
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹ farms	5,058	112	72	122	213	256
\$1,000	648,979	395,563	40,068	33,080	35,938	22,620
Average per farm dollars	128,307	3,531,817	556,505	271,145	168,724	88,360
Fertilizer, lime, and soil conditioners purchased farms	2,261	101	63	91	139	184
\$1,000	32,110	24,208	1,564	1,241	1,040	848
Farms with expenses of-						
\$1 to \$4,999	1,776	4	12	28	71	135
\$5,000 to \$24,999	354	25	28	46	63	47
\$25,000 to \$49,999	58	14	12	16	4	2
\$50,000 or more	73	58	11	1	1	-
Chemicals purchased farms	1,605	98	60	94	131	168
\$1,000	14,079	9,044	751	1,122	1,186	558
Farms with expenses of-						
\$1 to \$4,999	1,277	8	19	51	63	135

See footnote(s) at end of table.

--continued

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation						
woody crops	farms \$1,000	33 784	45 412	51 275	43 (D)	43 64
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Cultivated Christmas trees	farms \$1,000	33 784	45 412	51 275	43 (D)	43 64
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 \$1,000	142 2,488	256 2,333	240 1,037	251 632	219 308
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Maple syrup	farms \$1,000	21 205	44 231	25 105	43 77	19 22
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Cattle and calves	farms \$1,000	33 438	69 576	110 522	59 164	58 92
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Milk from cows	farms \$1,000	3 (D)	-	2 (D)	-	-
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Hogs and pigs	farms \$1,000	19 92	46 179	37 157	39 80	33 46
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Sheep, goats, wool, mohair, and milk	farms \$1,000	17 278	50 310	59 169	52 96	69 92
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys	farms \$1,000	18 405	26 422	41 228	19 (D)	4 (D)
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Poultry and eggs	farms \$1,000	79 493	158 341	172 367	186 317	156 177
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Aquaculture	farms \$1,000	8 (D)	11 (D)	3 (D)	4 1	-
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Other animals and other animal products	farms \$1,000	18 154	54 157	81 224	83 209	89 104
Sales of \$50,000 or more	farms \$1,000	-	-	-	-	-
Value of Government payments	farms \$1,000	26 429	19 64	25 160	14 170	16 124
Landlord's share of total sales	farms \$1,000	2 (D)	3 9	-	-	-
FOOD MARKETING PRACTICES						
Value of food sold directly to Consumers	farms \$1,000	139 2,813	200 4,613	227 678	201 534	139 177
Retail markets, institutions, and food hubs for local or regionally branded products	farms \$1,000	48 536	83 1,034	45 103	27 263	17 31
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹	farms \$1,000	395 20,356	634 20,301	656 14,830	589 11,715	618 9,619
Average per farm	dollars \$1,000	51,533	32,021	22,607	19,890	15,565
Fertilizer, lime, and soil conditioners purchased	farms \$1,000	251 1,019	345 638	286 522	217 307	189 158
Farms with expenses of-\$1 to \$4,999		184	315	270	203	182
\$5,000 to \$24,999		61	30	14	13	7
\$25,000 to \$49,999		6	-	1	-	20
\$50,000 or more		-	-	1	1	3
Chemicals purchased	farms \$1,000	249 675	218 217	175 251	136 46	86 72
Farms with expenses of-\$1 to \$4,999		221	208	168	136	84

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of - Con.						
\$5,000 to \$24,999	226	33	32	25	58	32
\$25,000 to \$49,999	47	13	8	15	6	1
\$50,000 or more	55	44	1	3	4	-
Seeds, plants, vines, and trees purchased	2,416	103	67	100	148	187
Farms with expenses of- \$1,000	65,609	54,402	2,203	2,561	1,410	1,123
\$1 to \$999	1,232	-	-	2	7	60
\$1,000 to \$4,999	659	2	4	15	54	77
\$5,000 to \$24,999	350	22	40	53	77	35
\$25,000 to \$49,999	78	23	13	12	7	14
\$50,000 or more	97	56	10	18	3	1
Cover crop seed purchased	577	40	31	26	57	57
Farms with expenses of- \$1,000	630	277	107	43	72	27
Livestock and poultry purchased or leased	1,237	19	17	16	41	69
Farms with expenses of- \$1,000	17,580	12,498	277	581	682	1,015
\$1 to \$4,999	1,016	3	7	7	23	41
\$5,000 to \$24,999	171	6	5	6	9	14
\$25,000 to \$99,999	35	2	5	-	7	12
\$100,000 to \$249,999	11	4	-	3	2	2
\$250,000 or more	4	4	-	-	-	-
Breeding livestock purchased or leased	351	11	5	6	10	17
Farms with expenses of- \$1,000	2,958	(D)	115	(D)	47	224
Other livestock and poultry purchased or leased	1,003	10	17	11	32	58
Farms with expenses of- \$1,000	14,622	(D)	162	(D)	635	791
Feed purchased	2,705	38	37	41	98	123
Farms with expenses of- \$1,000	59,346	31,963	6,555	2,286	3,499	2,025
\$1 to \$4,999	1,787	5	2	5	22	52
\$5,000 to \$24,999	675	2	3	13	35	54
\$25,000 to \$99,999	167	2	7	15	33	11
\$100,000 to \$249,999	41	5	14	8	8	6
\$250,000 or more	35	24	11	-	-	-
Gasoline, fuels, and oils purchased	4,805	112	72	121	208	256
Farms with expenses of- \$1,000	34,965	20,271	3,101	1,696	1,684	1,710
\$1 to \$4,999	3,994	-	4	24	98	161
\$5,000 to \$24,999	602	11	23	72	95	78
\$25,000 to \$49,999	105	25	22	23	13	17
\$50,000 or more	104	76	23	2	2	-
Utilities	3,123	112	72	120	204	208
Farms with expenses of- \$1,000	19,182	8,618	1,171	1,270	1,458	1,184
\$1 to \$999	1,082	-	3	5	11	41
\$1,000 to \$4,999	1,376	7	6	34	90	105
\$5,000 to \$24,999	544	37	50	66	93	56
\$25,000 to \$49,999	65	22	9	15	10	-
\$50,000 or more	56	46	4	-	-	6
Repairs, supplies, and maintenance costs	4,205	112	71	120	206	235
Farms with expenses of- \$1,000	53,354	29,329	3,086	1,862	3,661	2,283
\$1 to \$4,999	2,819	3	6	26	32	89
\$5,000 to \$24,999	1,107	22	19	71	127	121
\$25,000 to \$49,999	149	9	27	17	35	19
\$50,000 or more	130	78	19	6	12	6
Hired farm labor	1,302	112	66	100	148	117
Farms with expenses of- \$1,000	200,249	129,407	13,946	14,750	12,270	5,947
\$1 to \$4,999	340	-	2	-	10	22
\$5,000 to \$24,999	281	-	2	12	17	31
\$25,000 to \$99,999	376	5	19	55	78	40
\$100,000 to \$249,999	158	17	20	22	36	21
\$250,000 or more	147	90	23	11	7	3
Contract labor	360	29	7	15	23	31
Farms with expenses of- \$1,000	16,612	11,709	1,186	805	839	601
\$1 to \$999	38	-	2	-	-	1
\$1,000 to \$4,999	83	2	2	3	6	4
\$5,000 to \$24,999	173	7	2	2	8	20
\$25,000 to \$49,999	25	6	-	2	4	3
\$50,000 or more	41	14	1	8	5	3
Customwork and custom hauling	342	21	32	14	26	10
Farms with expenses of- \$1,000	3,930	2,230	764	102	191	50
\$1 to \$999	96	-	1	3	2	-
\$1,000 to \$4,999	148	1	4	5	14	6
\$5,000 to \$24,999	66	1	16	5	9	4
\$25,000 to \$49,999	12	3	8	1	-	-
\$50,000 or more	20	16	3	-	1	-

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of - Con.						
\$5,000 to \$24,999	24	10	4	-	2	6
\$25,000 to \$49,999	1	-	3	-	-	-
\$50,000 or more	3	-	-	-	-	-
Seeds, plants, vines, and trees purchased	farms	292	371	334	219	211
	\$1,000	1,812	803	601	250	384
Farms with expenses of-						
\$1 to \$999	87	221	230	142	155	328
\$1,000 to \$4,999	133	114	86	67	56	51
\$5,000 to \$24,999	62	29	17	10	-	5
\$25,000 to \$49,999	3	6	-	-	-	-
\$50,000 or more	7	1	1	-	-	-
Cover crop seed purchased	farms	67	103	73	42	43
	\$1,000	20	25	26	17	3
Livestock and poultry purchased or leased	farms	85	154	180	172	185
	\$1,000	472	313	376	259	299
Farms with expenses of-						
\$1 to \$4,999	52	133	161	163	183	243
\$5,000 to \$24,999	33	21	19	7	2	49
\$25,000 to \$99,999	-	-	-	2	-	7
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased	farms	24	33	64	31	47
	\$1,000	160	116	146	74	48
Other livestock and poultry purchased or leased	farms	69	136	137	150	171
	\$1,000	313	196	230	185	212
Feed purchased	farms	148	287	364	331	322
	\$1,000	733	1,466	1,766	1,327	916
Farms with expenses of-						
\$1 to \$4,999	104	195	265	250	269	618
\$5,000 to \$24,999	42	85	87	73	50	231
\$25,000 to \$99,999	2	7	12	8	3	67
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased	farms	385	612	626	551	555
	\$1,000	1,183	1,239	1,011	720	1,307
Farms with expenses of-						
\$1 to \$4,999	298	552	578	515	532	1,232
\$5,000 to \$24,999	87	60	45	36	23	72
\$25,000 to \$49,999	-	-	2	-	-	3
\$50,000 or more	-	-	1	-	-	-
Utilities	farms	312	435	351	325	274
	\$1,000	859	948	809	619	710
Farms with expenses of-						
\$1 to \$999	88	149	157	154	160	314
\$1,000 to \$4,999	178	244	166	145	104	297
\$5,000 to \$24,999	44	41	22	26	10	99
\$25,000 to \$49,999	2	1	6	-	-	-
\$50,000 or more	-	-	-	-	-	-
Repairs, supplies, and maintenance costs	farms	370	559	554	474	455
	\$1,000	1,937	2,172	1,717	1,407	1,049
Farms with expenses of-						
\$1 to \$4,999	235	401	447	381	396	803
\$5,000 to \$24,999	124	151	106	88	58	220
\$25,000 to \$49,999	11	6	1	5	-	19
\$50,000 or more	-	1	-	-	1	7
Hired farm labor	farms	145	148	96	68	61
	\$1,000	5,093	5,232	2,038	1,409	241
Farms with expenses of-						
\$1 to \$4,999	40	42	31	36	39	118
\$5,000 to \$24,999	64	58	39	17	16	25
\$25,000 to \$99,999	23	37	23	8	6	82
\$100,000 to \$249,999	16	6	3	7	-	10
\$250,000 or more	2	5	-	-	-	6
Contract labor	farms	54	49	25	28	28
	\$1,000	485	283	184	201	74
Farms with expenses of-						
\$1 to \$999	6	3	6	-	11	9
\$1,000 to \$4,999	10	26	2	10	11	7
\$5,000 to \$24,999	35	20	16	17	6	40
\$25,000 to \$49,999	3	-	1	-	-	6
\$50,000 or more	-	-	-	1	-	9
Customwork and custom hauling	farms	28	31	38	30	34
	\$1,000	60	139	113	71	78
Farms with expenses of-						
\$1 to \$999	7	10	20	16	15	22
\$1,000 to \$4,999	17	10	11	12	19	49
\$5,000 to \$24,999	4	11	7	2	-	7
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Cash rent for land, buildings, and grazing fees	farms \$1,000	606 13,818	80 8,674	50 735	43 224	74 1,838
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more		314 77 92 123	5 5 13 57	15 10 15 10	30 4 7 2	27 8 17 22
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms \$1,000	229 6,462	24 5,532	12 207	10 35	11 37
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		82 82 46 10 9	1 3 7 5 8	3 3 4 1 1	2 7 1 - -	1 9 1 - -
Interest expense	farms \$1,000	1,036 13,936	72 5,794	29 604	34 322	55 551
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more		480 483 54 19	9 33 18 12	3 18 8 -	10 23 1 -	25 28 1 1
Secured by real estate	farms \$1,000	722 10,053	48 4,190	15 173	20 249	32 349
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		70 210 383 31 28	- 5 17 10 16	1 2 10 2 -	- 1 18 1 -	- 10 20 1 1
Not secured by real estate	farms \$1,000	641 3,883	47 1,605	24 431	18 73	42 203
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		165 360 87 12 17	5 10 20 4 8	1 8 9 4 2	- 13 5 - -	8 23 10 - 1
Property taxes paid	farms \$1,000	4,775 36,416	110 4,729	63 837	110 1,104	198 2,203
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more		2,414 1,427 733 201	10 17 27 56	20 14 24 5	39 28 37 6	64 58 62 14
Medical supplies, veterinary, and custom services for livestock	farms \$1,000	1,650 9,947	30 3,869	32 763	37 488	82 1,022
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more		1,366 221 30 23 10	- 10 5 6 9	4 22 3 2 1	9 19 9 - -	48 21 1 12 -
All other production expenses	farms \$1,000	2,603 51,386	102 33,285	67 3,318	119 2,630	173 2,365
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more		1,644 739 113 55 52	6 22 14 24 36	4 28 21 3 11	8 87 9 13 2	40 107 19 4 3
Production expenses paid by landlords ¹	farms \$1,000	92 468	9 227	2 (D)	2 (D)	1 (D)
Depreciation expenses claimed	farms \$1,000	2,475 57,769	104 24,172	68 3,219	117 3,647	159 4,901
NET CASH FARM INCOME						
Net cash farm income of operations	farms \$1,000	5,058 143,787	112 160,098	72 13,576	122 17,806	213 5,697
Average per farm	dollars	28,428	1,429,448	188,558	145,951	26,749 5,019
Farms with net gains ²	number	1,580	100	58	108	151
Average net gain	dollars	154,337	1,674,995	250,701	186,771	98,476
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more		121 306 219 306 193 435	- - - - - 100	- - 1 2 3 52	- 2 9 1 9 96	- 8 6 30 68 39

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Cash rent for land, buildings, and grazing fees						
farms \$1,000	77	82	42	23	16	51
Farms with expenses of- \$1 to \$4,999	516	571	88	103	81	536
\$5,000 to \$9,999	53	60	40	18	13	20
\$10,000 to \$24,999	7	7	1	2	-	12
\$25,000 or more	11	6	-	3	1	10
\$50,000 or more	6	9	1	-	2	9
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
farms \$1,000	21	8	17	15	18	75
Farms with expenses of- \$1 to \$999	215	23	41	53	11	229
\$1,000 to \$4,999	5	3	9	5	16	30
\$5,000 to \$24,999	9	3	5	6	2	29
\$25,000 to \$49,999	4	2	3	4	-	16
\$50,000 or more	3	-	-	-	-	-
Interest expense						
farms \$1,000	118	133	110	93	67	257
Farms with expenses of- \$1 to \$4,999	997	1,000	712	540	231	2,047
\$5,000 to \$24,999	59	73	66	47	47	110
\$25,000 to \$99,999	49	54	39	46	20	143
\$100,000 or more	10	6	5	-	-	4
Secured by real estate						
farms \$1,000	89	88	73	66	48	199
Farms with expenses of- \$1 to \$999	863	830	523	401	196	1,606
\$1,000 to \$4,999	7	11	16	6	13	12
\$5,000 to \$24,999	32	33	24	26	18	50
\$25,000 to \$49,999	40	38	28	34	17	137
\$50,000 or more	9	2	5	-	-	-
Not secured by real estate						
farms \$1,000	72	72	81	51	35	149
Farms with expenses of- \$1 to \$999	134	170	189	139	35	441
\$1,000 to \$4,999	29	18	22	15	22	37
\$5,000 to \$24,999	40	44	48	27	13	107
\$25,000 to \$49,999	3	10	11	9	-	1
\$50,000 or more	-	-	-	-	-	4
Property taxes paid						
farms \$1,000	364	606	616	560	590	1,316
Farms with expenses of- \$1 to \$4,999	2,669	3,420	3,384	3,433	4,143	8,536
\$5,000 to \$9,999	150	326	360	315	382	668
\$10,000 to \$24,999	153	186	173	169	142	392
\$25,000 or more	45	84	71	58	54	211
\$50,000 or more	16	10	12	18	12	45
Medical supplies, veterinary, and custom services for livestock						
farms \$1,000	76	159	206	153	165	632
Farms with expenses of- \$1 to \$4,999	142	476	290	204	200	2,198
\$5,000 to \$24,999	71	149	192	145	163	528
\$25,000 to \$49,999	5	7	14	8	2	92
\$50,000 to \$99,999	-	-	-	-	-	12
\$100,000 or more	-	3	-	-	-	-
All other production expenses						
farms \$1,000	246	371	300	256	185	607
Farms with expenses of- \$1 to \$4,999	1,489	1,362	928	767	417	3,467
\$5,000 to \$24,999	159	296	241	213	165	427
\$25,000 to \$49,999	75	71	57	43	19	150
\$50,000 to \$99,999	11	4	1	-	1	21
\$100,000 or more	1	-	1	-	-	9
Production expenses paid by landlords ¹						
farms \$1,000	12	11	19	14	7	9
Depreciation expenses claimed						
farms \$1,000	66	19	66	26	3	21
2,717	247	354	354	229	219	461
3,474	3,708	3,708	1,299	1,299	1,527	3,115
NET CASH FARM INCOME						
Net cash farm income of operations						
farms \$1,000	395	634	656	589	618	1,391
Average per farm	-2,180	-7,076	-7,027	-7,192	-7,395	-23,806
dollars	-5,520	-11,161	-10,712	-12,211	-11,966	-17,114
Farms with net gains ²						
number	242	296	196	95	63	118
Average net gain	24,677	11,349	10,124	10,622	5,260	63,239
Gain of-						
Less than \$1,000	10	22	24	28	22	13
\$1,000 to \$4,999	16	76	105	38	31	30
\$5,000 to \$9,999	44	96	43	13	1	4
\$10,000 to \$24,999	133	78	2	10	6	30
\$25,000 to \$49,999	31	17	19	-	1	14
\$50,000 or more	8	7	3	6	2	27

See footnote(s) at end of table.

--continued

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
NET CASH FARM INCOME - Con.						
Net cash farm income of operations - Con.						
Farms with net losses	3,478	12	14	14	62	103
Average net loss	28,771	616,779	68,893	168,943	147,942	52,126
Loss of-						
Less than \$1,000	139	-	-	-	-	5
\$1,000 to \$4,999	616	1	-	-	1	11
\$5,000 to \$9,999	807	-	2	-	5	8
\$10,000 to \$24,999	1,007	-	1	6	6	23
\$25,000 to \$49,999	462	-	4	-	7	26
\$50,000 or more	447	11	7	8	43	30
Net cash farm income of producers	5,058	112	72	122	213	256
Average per farm	144,094	160,265	13,529	17,849	5,664	1,277
Producers reporting net gains ²	1,582	100	58	108	151	153
Average net gain	154,251	1,676,659	249,779	187,168	98,502	43,493
Gain of-						
Less than \$1,000	121	-	-	-	-	2
\$1,000 to \$4,999	309	-	-	-	2	8
\$5,000 to \$9,999	218	-	1	2	9	6
\$10,000 to \$24,999	307	-	3	1	14	30
\$25,000 to \$49,999	192	-	3	8	31	68
\$50,000 or more	435	100	51	97	95	39
Producers reporting net losses	3,476	12	14	14	62	103
Average net loss	28,749	616,779	68,465	168,943	148,554	52,204
Loss of-						
Less than \$1,000	139	-	-	-	-	5
\$1,000 to \$4,999	622	1	-	-	1	11
\$5,000 to \$9,999	804	-	2	-	5	8
\$10,000 to \$24,999	1,002	-	1	6	6	23
\$25,000 to \$49,999	462	-	4	-	6	26
\$50,000 or more	447	11	7	8	44	30
COMMODITY CREDIT CORPORATION LOANS						
Total	farms \$1,000	2 (D)	2 (D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms \$1,000	1,525 74,346	54 15,548	37 3,636	53 8,096	99 7,214
Customwork and other agricultural services	farms \$1,000	236 3,887	9 663	4 (D)	5 (D)	17 460
Gross cash rent or share payments	farms \$1,000	334 2,593	14 (D)	5 22	3 (D)	21 170
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms \$1,000	373 4,058	2 (D)	6 (D)	1 (D)	10 423
Agri-tourism and recreational services	farms \$1,000	206 13,734	3 728	4 121	17 6,406	15 767
Patronage dividends and refunds from cooperatives	farms \$1,000	184 2,120	32 1,589	14 50	23 125	18 69
Crop and livestock insurance payments	farms \$1,000	85 4,740	6 1,457	7 764	6 (D)	9 1,686
Amount from State and local government agricultural program payments	farms \$1,000	51 593	6 175	10 185	6 100	4 39
Other farm-related income sources	farms \$1,000	414 42,620	15 10,515	5 (D)	14 1,342	1 3,600
LAND USE						
Total cropland	farms acres	3,868 139,558	103 42,382	68 11,038	109 8,049	173 11,880
Harvested cropland	farms acres	3,553 118,107	103 38,559	67 9,942	109 7,315	164 10,182
Farms by acres harvested:						
1 to 49 acres		3,091	33	22	79	111
50 to 99 acres		209	11	9	12	21
100 to 199 acres		139	10	17	6	17
200 to 499 acres		84	24	16	11	14
500 to 999 acres		22	17	3	1	1
1,000 to 1,999 acres		5	5	-	-	-
2,000 acres or more		3	3	-	-	-
Cropland- Other pasture and grazing land that could have been used for crops without additional improvements	farms acres	342 5,515	16 1,948	9 441	7 99	26 358
On which all crops failed or were abandoned	farms acres	206 1,765	8 181	8 194	4 26	20 208
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms acres	772 12,503	23 1,651	17 429	27 528	48 953
In summer fallow	farms acres	309 1,668	6 43	3 32	12 81	26 179

See footnote(s) at end of table.

--continued

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
NET CASH FARM INCOME - Con.						
Net cash farm income of operations - Con.						
Farms with net losses number	153	338	460	494	555	1,273
Average net loss dollars	53,283	30,874	19,589	16,602	13,921	24,562
Loss of-						
Less than \$1,000	4	20	25	26	17	42
\$1,000 to \$4,999	23	56	89	92	137	206
\$5,000 to \$9,999	12	47	95	144	198	296
\$10,000 to \$24,999	40	99	141	160	139	392
\$25,000 to \$49,999	20	60	63	32	44	206
\$50,000 or more	54	56	47	40	20	131
Net cash farm income of producers farms	395	634	656	589	618	1,391
\$1,000	-2,117	-7,069	-6,961	-7,166	-7,392	-23,784
Average per farm dollars	-5,360	-11,150	-10,611	-12,166	-11,961	-17,099
Producers reporting net gains ² farms	242	296	196	97	63	118
Average net gain dollars	24,699	11,347	10,126	10,466	5,265	63,239
Gain of-						
Less than \$1,000	10	22	24	28	22	13
\$1,000 to \$4,999	16	77	105	40	31	30
\$5,000 to \$9,999	44	95	43	13	1	4
\$10,000 to \$24,999	133	78	2	10	6	30
\$25,000 to \$49,999	31	17	19	-	1	14
\$50,000 or more	8	7	3	6	2	27
Producers reporting net losses farms	153	338	460	492	555	1,273
Average net loss dollars	52,905	30,851	19,447	16,628	13,916	24,546
Loss of-						
Less than \$1,000	4	20	25	26	17	42
\$1,000 to \$4,999	23	56	95	90	139	206
\$5,000 to \$9,999	12	46	95	144	196	296
\$10,000 to \$24,999	40	100	135	160	139	392
\$25,000 to \$49,999	20	60	63	32	44	207
\$50,000 or more	54	56	47	40	20	130
COMMODITY CREDIT CORPORATION LOANS						
Total farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources farms	167	229	166	164	100	346
\$1,000	3,920	3,342	3,028	2,267	1,092	20,359
Customwork and other agricultural services farms	46	61	16	26	10	19
\$1,000	482	892	354	484	32	186
Gross cash rent or share payments farms	49	53	50	36	34	49
\$1,000	274	538	300	184	151	334
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	38	57	61	71	43	60
\$1,000	(D)	144	360	142	213	287
Agri-tourism and recreational services farms	13	29	32	20	5	50
\$1,000	271	563	1,389	700	384	2,023
Patronage dividends and refunds from cooperatives farms	28	24	1	5	3	21
\$1,000	138	68	(D)	1	(D)	(D)
Crop and livestock insurance payments farms	8	10	1	15	6	11
\$1,000	74	(D)	(D)	24	(D)	170
Amount from State and local government agricultural program payments farms	4	8	6	-	-	1
\$1,000	(D)	(D)	(D)	-	-	(D)
Other farm-related income sources farms	20	50	29	43	12	169
\$1,000	(D)	1,072	603	732	307	17,299
LAND USE						
Total cropland farms	357	580	542	455	395	857
acres	13,306	12,924	8,347	5,767	3,905	11,709
Harvested cropland farms	354	564	497	399	336	738
acres	11,357	11,048	6,709	3,902	3,290	7,104
Farms by acres harvested:						
1 to 49 acres	277	479	475	397	329	724
50 to 99 acres	39	63	15	2	7	6
100 to 199 acres	27	22	7	-	-	8
200 to 499 acres	11	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres or more	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements farms	13	39	61	44	31	78
acres	400	230	320	428	86	952
On which all crops failed or were abandoned farms	21	36	33	20	9	31
acres	135	414	176	60	50	162
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	63	103	71	96	84	190
acres	1,125	933	995	1,191	401	3,278
In summer fallow farms	39	53	47	47	16	33
acres	289	299	147	186	78	213

See footnote(s) at end of table.

--continued

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
LAND USE - Con.						
Total woodland	farms acres	2,963 119,878	48 5,965	46 3,072	60 3,116	120 9,530
Woodland pastured	farms acres	805 9,309	8 300	13 424	14 271	29 389
Woodland not pastured	farms acres	2,581 110,569	46 5,665	43 2,648	52 2,845	106 9,141
Permanent pasture and rangeland, other than cropland and woodland pastured	farms acres	2,153 31,048	21 1,912	26 1,461	28 764	82 4,843
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms acres	3,464 81,530	89 39,068	63 2,625	96 3,779	160 2,276
Irrigated land	farms acres	999 8,114	71 4,519	30 358	76 733	81 538
Harvested cropland	farms acres	977 7,944	71 (D)	30 358	76 (D)	81 530
Pastureland and other land	farms acres	40 170	1 (D)	- -	1 (D)	4 8
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms acres	20 423	- -	- -	- -	2 (D)
Land enrolled in crop insurance programs	farms acres	257 28,411	50 19,274	27 2,592	30 1,879	37 2,043
ORGANIC AGRICULTURE						
Total organic product sales	farms \$1,000	76 7,727	1 (D)	5 3,391	4 1,265	10 722
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	farms \$1,000	5,058 5,181,268	112 678,204	72 176,348	122 237,623	213 322,065
Average per farm	dollars dollars	1,024,371 13,928	6,055,396 7,592	2,449,285 9,692	1,947,729 15,128	1,512,042 11,289
Farms by value group:						
\$1 to \$49,999		160	-	-	6	2
\$50,000 to \$99,999		186	1	-	2	4
\$100,000 to \$199,999		404	-	2	2	6
\$200,000 to \$499,999		1,665	3	2	28	40
\$500,000 to \$999,999		1,274	8	11	18	61
\$1,000,000 to \$1,999,999		713	23	23	19	59
\$2,000,000 to \$4,999,999		499	38	26	37	26
\$5,000,000 to \$9,999,999		128	21	7	8	14
\$10,000,000 or more		29	18	1	2	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	farms \$1,000	5,058 414,045	112 110,623	72 25,755	122 22,595	213 26,368
Farms by value group:						
\$1 to \$4,999		444	-	-	1	4
\$5,000 to \$9,999		526	-	-	3	5
\$10,000 to \$19,999		822	-	-	-	8
\$20,000 to \$49,999		1,334	4	4	7	31
\$50,000 to \$99,999		943	6	4	26	51
\$100,000 to \$199,999		546	15	13	46	47
\$200,000 to \$499,999		336	24	33	31	56
\$500,000 or more		107	63	18	8	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	farms number	3,599 7,005	112 1,113	72 333	116 378	195 439
Tractors, all	farms number	4,001 10,292	105 1,092	72 378	107 442	192 739
Less than 40 horsepower (PTO)	farms number	2,719 4,689	71 387	47 120	65 142	130 302
40 to 99 horsepower (PTO)	farms number	2,394 4,545	92 466	60 173	96 252	140 340
100 horsepower (PTO) or more	farms number	628 1,058	63 239	44 85	26 48	60 97
Grain and bean combines, self-propelled	farms number	36 48	9 11	1 (D)	4 5	4 (D)
Cotton pickers and strippers, self-propelled	farms number	-	-	-	-	-
Forage harvesters, self-propelled	farms number	76 95	6 9	18 22	3 (D)	2 (D)
Hay balers	farms number	1,209 1,512	28 35	36 54	28 33	43 55

See footnote(s) at end of table.

--continued

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
LAND USE - Con.						
Total woodland	farms 228	380	403	363	354	825
acres 13,188		19,165	15,067	14,873	8,656	21,006
Woodland pastured	farms 35	99	131	97	108	237
acres 1,026		1,764	973	989	513	2,190
Woodland not pastured	farms 211	334	334	318	304	715
acres 12,162		17,401	14,094	13,884	8,143	18,816
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 99	249	260	232	272	794
acres 1,991		3,604	2,156	2,158	3,511	7,550
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 260	374	456	396	421	954
acres 4,734		4,879	5,922	3,655	3,742	6,856
Irrigated land	farms 134	186	133	94	48	36
acres 312		390	283	349	113	113
Harvested cropland	farms 134	181	127	94	42	31
acres 306		385	277	(D)	100	43
Pastureland and other land	farms 3	5	6	2	7	11
acres 6		5	6	(D)	13	70
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 2	3	-	4	3	6
acres (D)		9	-	47	24	164
Land enrolled in crop insurance programs	farms 22	27	14	15	5	15
acres 282		374	632	251	22	184
ORGANIC AGRICULTURE						
Total organic product sales	farms 12	9	23	-	2	4
\$1,000 \$262		47	(D)	-	(D)	2
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	farms 395	634	656	589	618	1,391
\$1,000 525,626		632,700	529,798	411,478	360,362	951,571
Average per farm	dollars 1,330,699		997,950	807,619	698,605	583,111
Average per acre	dollars 15,823		15,595	16,823	15,555	18,187
Farms by value group:						
\$1 to \$49,999		18	25	34	23	16
\$50,000 to \$99,999		10	30	37	11	15
\$100,000 to \$199,999		25	42	41	51	72
\$200,000 to \$499,999		79	175	242	224	280
\$500,000 to \$999,999		97	183	145	176	151
\$1,000,000 to \$1,999,999		87	89	77	70	51
\$2,000,000 to \$4,999,999		61	69	72	24	30
\$5,000,000 to \$9,999,999		15	20	6	10	3
\$10,000,000 or more		3	1	2	-	8
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	farms 395	634	656	589	618	1,391
\$1,000 28,854		35,860	35,519	24,218	19,843	53,466
Farms by value group:						
\$1 to \$4,999		33	48	62	57	103
\$5,000 to \$9,999		20	52	84	62	83
\$10,000 to \$19,999		57	99	116	116	129
\$20,000 to \$49,999		99	167	162	192	192
\$50,000 to \$99,999		86	147	129	103	77
\$100,000 to \$199,999		67	87	59	41	24
\$200,000 to \$499,999		28	34	38	17	10
\$500,000 or more		5	-	6	1	-
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	farms 295	459	455	373	385	923
number 534		747	654	529	502	1,270
Tractors, all	farms 318	531	504	436	451	1,052
number 860		1,302	1,100	806	853	1,967
Less than 40 horsepower (PTO)	farms 216	350	325	308	313	739
number 371		539	528	455	485	1,047
40 to 99 horsepower (PTO)	farms 204	334	310	214	228	563
number 391		634	498	318	343	807
100 horsepower (PTO) or more	farms 62	97	57	29	23	106
number 98		129	74	33	25	113
Grain and bean combines, self-propelled	farms -	4	2	1	2	6
number -		7	(D)	(D)	(D)	12
Cotton pickers and strippers, self-propelled	farms -	-	-	-	-	-
number -		-	-	-	-	-
Forage harvesters, self-propelled	farms 7	4	5	-	12	9
number 7		4	5	-	18	12
Hay balers	farms 125	182	174	138	107	276
number 164		239	209	166	127	325

See footnote(s) at end of table.

--continued

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
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	farms 1,734 acres treated 66,517	101 29,530	60 6,592	86 4,451	129 5,144	159 4,247
Manure used	farms 999 acres treated 28,235	21 8,389	21 3,816	22 1,282	40 2,135	64 3,114
Organic fertilizer used	farms 285 acres treated 3,486	8 (D)	5 229	4 26	15 510	20 450
Acres treated to control- Insects	farms 869 acres 22,063	76 13,171	38 1,815	67 1,324	97 1,848	110 1,006
Weeds, grass, or brush	farms 1,100 acres 44,928	93 26,053	51 4,357	75 2,828	106 3,572	126 2,282
Nematodes	farms 179 acres 3,981	23 2,491	14 395	18 207	22 366	17 202
Diseases in crops and orchards	farms 463 acres 9,719	50 5,698	24 906	53 802	57 953	40 439
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 204 acres on which used 3,993	26 1,353	11 334	34 724	42 797	32 417
LAND USE PRACTICES						
Land drained by tile	farms 152 acres 2,076	13 791	3 (D)	11 386	20 (D)	23 225
Land artificially drained by ditches	farms 251 acres 2,645	16 1,317	- -	9 73	7 45	41 230
Land under conservation easement	farms 388 acres 23,573	14 2,420	6 437	9 263	21 1,537	26 2,428
Cropland on which no-till practices were used	farms 635 acres 18,554	39 12,377	20 1,027	33 1,048	43 486	61 957
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms 384 acres 8,023	30 4,051	13 936	22 415	34 663	42 464
Cropland on which intensive or conventional tillage practices were used (see text)	farms 691 acres 18,995	57 7,939	33 2,634	43 1,059	66 2,937	69 1,075
Cropland planted to a cover crop (excluding CRP)	farms 736 acres 23,196	51 13,367	32 2,348	49 1,302	67 1,387	71 1,639
Use of precision agriculture practices (see text)	farms 156	14	12	2	9	10
RENEWABLE ENERGY						
Renewable energy producing systems (see text)	farms 872 Solar panels 812	28 27	8 8	7 7	36 33	45 45
Wind turbines	farms 5	-	-	-	-	1
Methane digesters	farms 4	1	-	-	3	-
Geothermal/geexchange systems	farms 71	1	1	1	-	-
Small hydro systems	farms 6	-	-	-	-	-
Wind rights leased to others	farms 5	-	-	-	-	-
TENURE						
Full owners	farms 4,085	37	20	80	132	174
Part owners	farms 711	62	42	23	58	61
Tenants	farms 262	13	10	19	23	21
OWNED AND RENTED LAND						
Land owned	farms 4,797 Owned land in farms 4,796	100 42,155	62 62	103 10,206	190 10,402	235 22,717
acres	281,265 acres	99	10,051	9,769	190 21,271	14,937 14,043
Land rented or leased from others	farms 983 Rented or leased land in farms 973	75 75	52 52	42 42	81 81	82 82
acres	105,029 acres	48,159 47,881	8,195 8,145	5,939 5,939	7,258 7,258	7,540 7,540
Land rented or leased to others	farms 361 acres 14,280	11 (D)	2 (D)	4 (D)	21 1,446	20 894
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS						
Total producers	9,670	351	196	287	462	546
Farms by number of producers:						
1 producer	1,961	24	19	41	77	84
2 producers	2,281	32	18	42	82	120
3 producers	413	20	11	9	23	24
4 producers	287	20	17	24	18	17
5 or more producers	116	16	7	6	13	11
Total male producers	5,623	253	121	183	290	303
Farms by number of male producers:						
1 producer	3,555	36	34	57	126	174
2 producers	630	40	23	33	40	52
3 producers	151	17	11	7	23	3
4 producers	59	13	2	6	-	4
5 or more producers	21	4	-	3	3	-
Total female producers	4,047	98	75	104	172	243
Farms by number of female producers:						
1 producer	2,869	34	25	40	101	126
2 producers	405	17	16	23	22	31
3 producers	66	3	6	6	3	8

See footnote(s) at end of table.

--continued

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
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used						
farms	215	239	191	137	123	294
acres treated	3,898	3,449	3,008	1,295	1,109	3,794
Manure used						
farms	77	144	145	117	78	270
acres treated	1,385	1,869	1,530	1,012	466	3,237
Organic fertilizer used						
farms	32	69	49	27	14	42
acres treated	61	499	175	119	(D)	613
Acres treated to control-						
Insects						
farms	165	114	64	50	28	60
acres	1,037	487	179	387	68	741
Weeds, grass, or brush						
farms	188	139	98	77	36	111
acres	1,987	1,017	1,146	628	134	924
Nematodes						
farms	29	21	13	9	7	6
acres	150	75	24	27	11	33
Diseases in crops and orchards						
farms	77	48	33	27	20	34
acres	435	209	64	78	36	99
Chemicals used to control growth,						
thin fruit, ripen, or defoliate						
farms	20	22	2	8	4	3
acres on which used	194	146	(D)	19	4	(D)
LAND USE PRACTICES						
Land drained by tile						
farms	8	18	14	20	12	10
acres	37	48	109	79	44	25
Land artificially drained by ditches						
farms	24	30	32	30	22	40
acres	229	122	140	222	64	203
Land under conservation easement						
farms	48	63	40	57	41	63
Cropland on which no-till practices were used						
farms	2,497	5,164	1,649	3,562	1,259	2,357
acres	95	111	87	66	33	47
acres	998	855	359	155	92	200
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)						
farms	51	64	42	43	19	24
acres	274	455	143	436	51	135
Cropland on which intensive or conventional tillage practices were used (see text)						
farms	99	127	74	43	45	35
acres	1,063	1,014	420	268	287	299
Cropland planted to a cover crop (excluding CRP)						
farms	92	115	86	73	47	53
acres	853	616	599	654	113	318
Use of precision agriculture practices (see text)						
farms	27	29	17	23	-	13
RENEWABLE ENERGY						
Renewable energy producing systems (see text)						
farms	69	131	143	98	103	204
Solar panels						
farms	58	120	134	97	103	180
Wind turbines						
farms	-	3	1	-	-	-
Methane digesters						
farms	-	-	-	-	-	-
Geothermal/geoxchange systems						
farms	11	9	12	7	-	29
Small hydro systems						
farms	-	-	-	6	-	-
Wind rights leased to others						
farms	-	-	-	5	-	-
TENURE						
Full owners						
farms	277	500	537	528	566	1,234
Part owners						
farms	89	94	91	42	40	109
Tenants						
farms	29	40	28	19	12	48
OWNED AND RENTED LAND						
Land owned						
farms	366	594	628	570	606	1,343
acres	25,433	36,206	28,511	25,590	19,355	45,753
Owned land in farms						
farms	366	594	628	570	606	1,343
acres	23,459	34,269	27,136	24,853	18,279	43,049
Land rented or leased from others						
farms	118	134	119	66	56	158
acres	9,782	6,323	4,401	1,690	1,669	4,073
Rented or leased land in farms						
farms	118	134	119	61	52	157
acres	9,760	6,303	4,356	1,600	1,535	4,072
Land rented or leased to others						
farms	40	51	48	38	61	65
acres	1,996	1,957	1,420	827	1,210	2,705
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS						
Total producers						
Farms by number of producers:						
1 producer						
farms	154	247	250	233	267	565
2 producers						
farms	166	274	324	279	272	672
3 producers						
farms	48	57	52	37	37	95
4 producers						
farms	17	44	22	39	22	47
5 or more producers						
farms	10	12	8	1	20	12
Total male producers						
Farms by number of male producers:						
1 producer						
farms	287	444	493	449	463	992
2 producers						
farms	54	109	57	58	45	119
3 producers						
farms	17	17	19	10	18	9
4 producers						
farms	9	13	-	6	6	-
5 or more producers						
farms	-	3	-	-	2	6
Total female producers						
Farms by number of female producers:						
1 producer						
farms	298	456	518	445	477	1,161
2 producers						
farms	212	313	391	351	371	905
3 producers						
farms	18	44	50	34	43	107
acres	2	5	9	6	4	14

See footnote(s) at end of table.

--continued

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.						
Total producers - Con.						
Total female producers - Con.						
Farms by number of female producers: - Con.						
4 producers	14	2	-	-	3	1
5 or more producers	15	1	-	-	1	3
PRODUCERS' CHARACTERISTICS³						
Sex of producers:						
Male	5,520	222	118	180	282	295
Female	3,854	70	66	92	152	213
Hired managers	950	191	80	136	95	103
Primary occupation:						
Farming	4,212	243	158	229	278	290
Other	5,162	49	26	43	156	218
Place of residence:						
On farm operated	7,054	143	113	114	293	349
Not on farm operated	2,320	149	71	158	141	159
Days of work off farm:						
None	3,348	206	122	141	225	185
Any	6,026	86	62	131	209	323
1 to 49 days	1,007	15	11	22	34	75
50 to 99 days	481	4	5	8	24	33
100 to 199 days	832	9	8	18	14	43
200 days or more	3,706	58	38	83	137	172
Years on present farm:						
2 years or less	577	7	13	17	14	9
3 or 4 years	810	13	5	1	33	28
5 to 9 years	1,666	31	20	35	98	85
10 years or more	6,321	241	146	219	289	386
Average years on present farm	21.0	27.7	26.2	26.1	20.9	21.7
Years operating any farm:						
5 years or less	1,439	23	19	21	64	51
6 to 10 years	1,540	25	16	25	64	84
11 years or more	6,395	244	149	226	306	373
Average years on any farm	22.9	29.0	28.6	28.0	23.6	24.4
Age group:						
Under 25 years	237	2	4	-	7	4
25 to 34 years	719	25	17	23	55	30
35 to 44 years	1,120	42	30	30	63	93
45 to 54 years	1,145	74	30	56	69	78
55 to 64 years	2,215	53	37	70	98	155
65 to 74 years	2,614	64	49	61	89	96
75 years and over	1,324	32	17	32	53	52
Average age	58.5	55.9	55.7	57.9	55.3	56.5
Young producers (see text)	956	27	21	23	62	34
Producers of Hispanic, Latino, or Spanish origin	166	8	3	1	9	8
Producers by race:						
American Indian or Alaska Native	4	-	-	-	2	-
Asian	52	1	2	-	5	7
Black or African American	18	1	-	1	2	-
Native Hawaiian or Other Pacific Islander	3	-	-	-	-	-
White	9,234	290	180	271	422	492
More than one race reported	63	-	2	-	3	9
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	284	176	270	411	484
Active duty now or in the past (see text)	709	8	8	2	23	24
Number of persons living in producers' households	17,313	768	393	641	831	983
On farm involvement in decisionmaking:						
Day-to-day decisions	8,119	269	169	234	363	446
Land use and/or crop decisions	6,827	209	130	214	293	367
Livestock decisions	4,877	81	84	96	172	250
Marketing decisions (see text)	5,532	171	126	214	288	350
Record keeping and/or financial management	6,315	188	125	184	291	367
Estate planning or succession planning	4,367	157	83	96	191	282
FARMS BY TYPE OF ORGANIZATION						
Operation more than 50 percent owned by one producer's household and/or extended family	farms acres	4,755 311,394	88 63,056	62 15,226	107 13,870	189 24,789
Limited Liability Company	farms acres	1,330 125,300	44 38,864	43 9,351	56 7,894	96 13,518

See footnote(s) at end of table.

--continued

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.						
Total producers - Con.						
Total female producers - Con.						
Farms by number of female producers: - Con.						
4 producers	2	2	-	2	2	-
5 or more producers	6	4	-	-	-	-
PRODUCERS' CHARACTERISTICS³						
Sex of producers:						
Male	481	764	662	618	623	1,275
Female	257	426	512	444	467	1,155
Hired managers	98	82	42	5	18	100
Primary occupation:						
Farming	396	556	465	377	311	909
Other	342	634	709	685	779	1,521
Place of residence:						
On farm operated	492	876	961	861	913	1,939
Not on farm operated	246	314	213	201	177	491
Days of work off farm:						
None	266	401	359	326	284	833
Any	472	789	815	736	806	1,597
1 to 49 days	85	107	136	118	134	270
50 to 99 days	45	85	62	55	66	94
100 to 199 days	69	116	114	112	113	216
200 days or more	273	481	503	451	493	1,017
Years on present farm:						
2 years or less	37	46	114	84	67	169
3 or 4 years	48	108	109	132	153	180
5 to 9 years	149	252	220	238	174	364
10 years or more	504	784	731	608	696	1,717
Average years on present farm	21.0	21.2	19.4	17.4	20.2	21.5
Years operating any farm:						
5 years or less	93	181	217	225	176	369
6 to 10 years	149	205	232	225	194	321
11 years or more	496	804	725	612	720	1,740
Average years on any farm	22.5	22.5	21.5	19.8	22.1	23.4
Age group:						
Under 25 years	7	23	57	35	28	70
25 to 34 years	56	106	61	72	115	159
35 to 44 years	79	158	131	162	108	224
45 to 54 years	103	127	171	134	122	181
55 to 64 years	171	269	265	222	220	655
65 to 74 years	231	366	304	317	320	717
75 years and over	91	141	185	120	177	424
Average age	59.1	57.9	58.2	57.3	59.0	60.6
Young producers (see text)	63	129	118	107	143	229
Producers of Hispanic, Latino, or Spanish origin	20	14	33	31	19	20
Producers by race:						
American Indian or Alaska Native	-	-	2	-	-	-
Asian	9	13	3	9	3	-
Black or African American	3	-	1	5	4	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	3
White	717	1,172	1,155	1,036	1,076	2,423
More than one race reported	9	5	13	12	7	3
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	681	1,103	1,087	990	981	2,198
Active duty now or in the past (see text)	57	87	87	72	109	232
Number of persons living in producers' households	1,379	2,267	2,089	1,935	2,016	4,011
On farm involvement in decisionmaking:						
Day-to-day decisions	630	1,034	1,006	920	963	2,085
Land use and/or crop decisions	558	909	892	795	763	1,697
Livestock decisions	292	581	658	605	593	1,465
Marketing decisions (see text)	490	797	713	630	611	1,142
Record keeping and/or financial management	541	829	807	715	725	1,543
Estate planning or succession planning	361	583	486	501	539	1,088
FARMS BY TYPE OF ORGANIZATION						
Operation more than 50 percent owned by one producer's household and/or extended family	farms 352 acres 28,148	farms 593 acres 35,904	farms 626 acres 27,615	farms 568 acres 21,960	farms 605 acres 19,320	farms 1,335 acres 41,780
Limited Liability Company	farms 141 acres 9,916	farms 181 acres 11,502	farms 162 acres 8,000	farms 166 acres 4,862	farms 106 acres 4,168	farms 255 acres 10,236

See footnote(s) at end of table.

--continued

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
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms acres	3,874 209,648	25 22,374	38 11,187	60 9,926	97 13,680
Partnership	farms acres	543 72,145	35 25,677	20 3,755	36 3,987	57 9,605
Registered under State law	farms acres	505 65,373	34 24,477	19 3,495	35 3,517	56 9,205
Corporation	farms acres	511 73,042	50 (D)	12 (D)	24 (D)	54 4,644
Family held	farms acres	402 58,664	42 35,959	11 (D)	20 (D)	38 3,420
More than 10 stockholders	farms acres	2 400	1 41	1 10	1 20	- 38
10 or less stockholders	farms acres	400 102	1 7	1 1	4 4	- 16
Other than family held	farms acres	109 14,378	8 (D)	1 (D)	4 (D)	16 1,224
More than 10 stockholders	farms acres	7 7	1 7	- 1	- 4	- -
10 or less stockholders	farms acres	102 102	1 7	1 1	- 4	- 16
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms acres	130 17,179	2 (D)	2 (D)	2 (D)	5 600
Hired Farm Labor						
Hired farm labor	farms workers	1,302 11,259	112 4,775	66 1,036	100 761	148 1,134
Workers by days worked:						
150 days or more	farms workers	821 5,632	110 2,991	62 527	90 402	97 454
Less than 150 days	farms workers	929 5,627	84 1,784	52 509	62 359	124 680
Migrant farm labor on farms with hired labor	farms	113	43	15	17	20
Migrant farm labor on farms reporting only						
contract labor	farms	13	-	-	2	-
Unpaid workers	farms workers	2,160 5,783	11 58	22 52	30 57	73 182
Farms by Size						
1 to 9 acres		1,540	7	4	18	23
10 to 49 acres		1,969	13	11	29	71
50 to 69 acres		347	8	7	33	11
70 to 99 acres		316	8	2	5	26
100 to 139 acres		254	5	2	9	19
140 to 179 acres		192	4	6	2	13
180 to 219 acres		120	3	4	4	13
220 to 259 acres		51	5	6	6	8
260 to 499 acres		178	18	20	9	19
500 to 999 acres		59	18	9	6	8
1,000 to 1,999 acres		22	14	1	1	1
2,000 acres or more		10	9	-	-	1
Farms by North American Industry Classification System (NAICS)						
Oilseed and grain farming (1111)		104	-	2	1	12
Vegetable and melon farming (1112)		547	12	10	18	47
Fruit and tree nut farming (1113)		388	6	7	27	21
Greenhouse, nursery, and floriculture production (1114)		813	45	15	36	39
Other crop farming (1119)		1,123	16	4	7	29
Tobacco farming (11191)		35	10	3	2	11
Cotton farming (11192)		-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (1113, 1114, 11199)		1,088	6	1	5	18
Beef cattle ranching and farming (112111)		452	-	-	5	2
Cattle feedlots (112112)		4	-	-	-	1
Dairy cattle and milk production (11212)		90	24	29	15	10
Hog and pig farming (1122)		87	-	-	-	4
Poultry and egg production (1123)		304	2	3	1	1
Sheep and goat farming (1124)		246	-	-	-	4
Aquaculture and other animal production (1125, 1129)		900	7	2	12	47
Farm Typology (See Text)						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000		4,326	-	-	1	76
Gross cash farm income \$150,000 to \$349,999		196	-	-	46	110
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999		137	-	59	57	3
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999		81	73	3	3	-
Gross cash farm income \$5,000,000 or more		15	15	-	-	-
Non-family farms		303	24	10	15	24
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access		4,338	100	62	105	182
Dial-up		59	-	-	3	1
Broadband (DSL, cable, fiber optic) (see text)		3,531	94	52	101	157
Cellular data plan (see text)		2,506	74	40	59	115
Satellite		108	2	-	5	6
Don't know		236	2	1	1	6
Other		16	-	-	-	2

See footnote(s) at end of table.

--continued

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
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms acres	272 20,487	476 25,654	533 22,162	502 19,221	561 14,999
Partnership	farms acres	54 5,681	77 7,490	50 3,479	49 1,406	15 2,207
Registered under State law	farms acres	50 5,329	71 7,328	47 2,031	47 1,402	7 275
Corporation	farms acres	54 5,581	64 6,129	57 2,572	24 1,836	36 2,076
Family held	farms acres	37 3,672	49 3,082	46 2,070	16 1,723	36 2,076
More than 10 stockholders	farms	-	-	-	-	-
10 or less stockholders	farms	37	49	46	16	36
Other than family held	farms acres	17 1,909	15 3,047	11 502	8 113	- -
More than 10 stockholders	farms	-	-	-	-	29
10 or less stockholders	farms	17	15	11	8	1,715
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms acres	15 1,470	17 1,299	16 3,279	14 3,990	6 532
Hired Farm Labor						
Hired farm labor	farms workers	145 617	148 571	96 322	68 173	61 173
Workers by days worked:						
150 days or more	farms workers	73 205	79 185	40 113	31 56	23 44
Less than 150 days	farms workers	105 412	109 386	62 209	51 117	52 129
Migrant farm labor on farms with hired labor	farms	-	5	-	5	-
Migrant farm labor on farms reporting only						1
contract labor	farms	-	2	2	1	6
Unpaid workers	farms workers	182 549	286 782	306 836	284 694	224 532
Farms by Size						
1 to 9 acres		103	196	215	213	255
10 to 49 acres		128	210	275	230	238
50 to 69 acres		30	45	37	52	42
70 to 99 acres		25	44	32	36	41
100 to 139 acres		23	36	33	13	20
140 to 179 acres		31	54	25	13	8
180 to 219 acres		9	11	25	13	10
220 to 259 acres		6	8	1	1	1
260 to 499 acres		36	25	11	15	6
500 to 999 acres		2	5	-	3	3
1,000 to 1,999 acres		2	-	2	-	1
2,000 acres or more		-	-	-	-	-
Farms by North American Industry Classification System (NAICS)						
Oilseed and grain farming (1111)		19	17	28	-	8
Vegetable and melon farming (1112)		85	138	95	53	19
Fruit and tree nut farming (1113)		58	74	50	26	18
Greenhouse, nursery, and floriculture production (1114)		99	114	94	65	54
Other crop farming (1119)		81	172	144	178	200
Tobacco farming (11191)		3	1	-	-	-
Cotton farming (11192)		-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (1113, 11194, 11199)		78	171	144	178	200
Beef cattle ranching and farming (112111)		6	31	81	51	57
Cattle feedlots (112112)		2	-	-	-	-
Dairy cattle and milk production (11212)		-	-	-	-	7
Hog and pig farming (1122)		1	8	27	21	26
Poultry and egg production (1123)		10	13	40	84	114
Sheep and goat farming (1124)		7	13	21	24	49
Aquaculture and other animal production (1125, 1129)		27	54	76	87	73
Farm Typology (See Text)						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000		350	591	624	564	604
Gross cash farm income \$150,000 to \$349,999		1	2	1	4	1
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999		-	-	-	-	-
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999		1	-	1	-	-
Gross cash farm income \$5,000,000 or more		-	-	-	-	-
Non-family farms		43	41	30	21	13
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access		325	555	581	495	520
Dial-up		7	7	10	12	12
Broadband (DSL, cable, fiber optic) (see text)		242	460	468	389	415
Cellular data plan (see text)		198	285	331	295	321
Satellite		13	12	14	8	11
Don't know		31	33	35	20	18
Other		1	9	2	-	2

See footnote(s) at end of table.

--continued

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
OTHER FARM CHARACTERISTICS - Con.						
Farms by number of households sharing in net income of operation:						
1 household	4,407	70	45	86	162	209
2 households	503	24	22	21	34	39
3 households	100	13	4	11	16	6
4 households	34	2	-	3	1	2
5 or more households	14	3	1	1	-	-
LIVESTOCK						
Cattle and calves inventory .....farms	876	31	32	27	39	64
number	45,837	26,871	6,253	2,464	2,168	1,695
Farms with-						
1 to 9	480	4	1	1	5	15
10 to 49	284	1	1	7	18	40
50 to 99	40	-	-	10	12	7
100 to 199	28	2	14	7	2	2
200 to 499	29	9	16	2	-	-
500 or more	15	15	-	-	-	-
Cows and heifers that calved .....farms	707	31	30	25	37	51
number	24,782	14,699	3,413	1,295	1,255	605
Beef cows .....farms	616	15	11	16	29	43
number	5,897	241	268	487	985	536
Farms with-						
1 to 9	453	8	2	9	7	27
10 to 49	151	6	7	4	18	15
50 to 99	7	1	2	1	1	1
100 to 199	3	-	-	1	2	-
200 to 499	2	-	-	1	1	-
500 or more	-	-	-	-	-	-
Milk cows .....farms	145	25	29	18	13	9
number	18,885	14,458	3,145	808	270	69
Farms with-						
1 to 9	60	-	-	-	3	6
10 to 49	24	-	1	11	9	3
50 to 99	22	1	13	7	1	-
100 to 199	16	3	13	-	-	-
200 to 499	17	15	2	-	-	-
500 or more	6	6	-	-	-	-
Other cattle .....farms	593	29	31	20	35	51
number	21,055	12,172	2,840	1,169	913	1,090
Cattle and calves sold .....farms	508	30	29	24	28	50
number	16,340	8,936	2,301	1,803	806	688
\$1,000	14,719	7,322	1,738	1,974	1,014	865
Calves weighing less than 500 pounds .....farms	192	22	25	20	8	19
number	6,379	4,173	1,115	538	121	114
Cattle weighing 500 pounds or more .....farms	480	30	29	24	28	46
number	9,961	4,763	1,186	1,265	685	574
Cattle on feed .....farms	11	1	2	-	3	3
number	493	(D)	(D)	-	137	57
Hogs and pigs inventory .....farms	218	2	6	3	14	12
number	3,701	(D)	(D)	25	1,020	98
Farms with-						
1 to 24	193	2	5	3	9	12
25 to 49	10	-	-	-	1	-
50 to 99	8	-	-	-	-	-
100 to 199	2	-	-	-	1	-
200 to 499	5	-	1	-	3	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold .....farms	237	3	7	6	15	14
number	(D)	(D)	(D)	(D)	(D)	265
\$1,000	1,684	(D)	(D)	(D)	(D)	86
Sheep and lambs inventory .....farms	332	-	1	3	4	26
number	4,083	-	(D)	(D)	63	549
Sheep and lambs sold .....farms	143	-	1	1	4	21
number	2,457	-	(D)	(D)	86	934
Total horses and ponies inventory .....farms	1,071	6	3	8	40	45
number	9,634	(D)	(D)	74	887	715
Total horses and ponies sold .....farms	178	1	1	6	33	29
number	830	(D)	(D)	12	227	130
Goats, all inventory .....farms	398	2	3	4	5	13
number	4,357	(D)	(D)	14	67	242
Goats, all sold .....farms	170	-	3	-	2	4
number	1,687	-	(D)	-	(D)	141
POULTRY						
Layers inventory .....farms	1,209	3	6	8	35	63
number	(D)	(D)	836	1,515	2,497	4,073
Farms with-						
1 to 399	1,199	2	5	6	34	62
400 to 3,199	9	-	1	2	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	1	1	-	-	-	-

See footnote(s) at end of table.

--continued

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
OTHER FARM CHARACTERISTICS - Con.						
Farms by number of households sharing in net income of operation:						
1 household	330	537	590	530	573	1,275
2 households	50	78	58	43	32	102
3 households	7	15	6	9	5	8
4 households	7	-	2	5	6	6
5 or more households	1	4	-	2	2	-
LIVESTOCK						
Cattle and calves inventory .....farms	55	103	121	79	92	233
number	956	1,514	1,340	584	487	1,505
Farms with-						
1 to 9	26	44	69	61	83	171
10 to 49	24	53	52	17	9	62
50 to 99	4	6	-	1	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that calved .....farms	46	88	91	72	84	152
number	473	918	777	373	315	659
Beef cows .....farms	43	86	86	66	76	145
number	444	906	752	356	272	650
Farms with-						
1 to 9	26	50	58	55	74	137
10 to 49	17	35	28	11	2	8
50 to 99	-	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows .....farms	10	4	10	10	10	7
number	29	12	25	17	43	9
Farms with-						
1 to 9	10	4	10	10	10	7
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle .....farms	38	73	81	42	35	158
number	483	596	563	211	172	846
Cattle and calves sold .....farms	33	69	110	59	58	18
number	423	513	538	185	129	18
\$1,000	438	576	522	164	92	14
Calves weighing less than 500 pounds .....farms	13	19	26	13	21	6
number	49	83	116	24	40	6
Cattle weighing 500 pounds or more .....farms	30	68	106	56	51	12
number	374	430	422	161	89	12
Cattle on feed .....farms	2	-	-	-	-	-
number	(D)	-	-	-	-	-
Hogs and pigs inventory .....farms	21	44	34	31	28	23
number	474	873	361	209	87	94
Farms with-						
1 to 24	13	38	30	31	28	22
25 to 49	5	1	2	-	-	1
50 to 99	2	4	2	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	1	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold .....farms	19	46	37	39	33	18
number	906	979	625	390	149	49
\$1,000	92	179	157	80	46	10
Sheep and lambs inventory .....farms	9	47	61	31	37	113
number	194	821	744	275	272	964
Sheep and lambs sold .....farms	3	31	34	17	25	6
number	(D)	442	474	114	230	32
Total horses and ponies inventory .....farms	44	70	99	99	85	572
number	242	585	650	588	316	5,314
Total horses and ponies sold .....farms	18	26	41	19	4	-
number	81	93	183	36	(D)	-
Goats, all inventory .....farms	30	55	38	58	71	119
number	618	748	266	569	725	1,019
Goats, all sold .....farms	11	27	25	30	43	25
number	341	380	201	227	218	76
POULTRY						
Layers inventory .....farms	90	166	177	209	169	283
number	7,284	7,581	6,108	6,813	4,183	3,995
Farms with-						
1 to 399	87	165	177	209	169	283
400 to 3,199	3	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.

--continued

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
POULTRY - Con.						
Pullets for laying flock replacement inventory	farms number	148 (D)	2 (D)	1 (D)	1 (D)	7 890
Layers sold	farms number	222 (D)	2 (D)	3 (D)	2 (D)	5 770
Pullets for laying flock replacement sold	farms number	26 (D)	1 (D)	1 (D)	-	-
Broilers and other meat-type chickens sold	farms number	149 223,640	-	2 (D)	1 (D)	15 24,242
Farms with- 1 to 1,999		138	-	-	1	12 9
2,000 to 59,999		9	-	-	-	3 4
60,000 to 99,999		2	-	2	-	-
100,000 or more		-	-	-	-	-
Turkeys inventory	farms number	154 3,108	1 (D)	-	-	4 (D)
Turkeys sold	farms number	107 21,829	1 (D)	-	2 (D)	10 3,895
CROPS						
Barley for grain	farms acres bushels	1 (D) (D)	1 (D)	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		-	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		1	1	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Corn for grain	farms acres bushels	90 4,129	10 2,020	2 (D)	3 201 (D)	8 919
Irrigated	farms acres	618,138	319,945	(D)	-	147,097
Farms by acres harvested: 1 to 24 acres		59	2	-	1	1 4
25 to 99 acres		17	2	1	1	1 5
100 to 249 acres		8	1	-	1	6 -
250 to 499 acres		5	4	1	-	-
500 acres or more		1	1	-	-	-
Corn for silage or greenchop	farms acres tons	177 21,482	27 14,276	26 2,979	19 1,332 20,263	13 822 17,045
Irrigated	farms acres	381,133	250,041	55,543	-	22,600
Farms by acres harvested: 1 to 24 acres		69	1	3	3	2 9
25 to 99 acres		59	-	8	14	7 16
100 to 249 acres		27	6	14	1	4 2
250 to 499 acres		14	12	1	1	-
500 acres or more		8	8	-	-	-
Oats for grain	farms acres bushels	4 (D) (D)	1 (D)	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		3	-	-	-	-
25 to 99 acres		1	1	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Soybeans for beans	farms acres bushels	10 400	2 (D)	-	1 (D)	5 59
Irrigated	farms acres	19,663	(D)	-	(D)	2,926
Farms by acres harvested: 1 to 24 acres		6	-	-	1	3 -
25 to 99 acres		3	1	-	-	2 -
100 to 249 acres		-	-	-	-	-
250 to 499 acres		1	1	-	-	-
500 acres or more		-	-	-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	-	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		4	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-

See footnote(s) at end of table.

--continued

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
POULTRY - Con.						
Pullets for laying flock replacement inventory	farms number	13 793	38 1,160	26 651	29 742	15 199
Layers sold	farms number	11 578	44 2,519	37 1,197	48 1,327	22 382
Pullets for laying flock replacement sold	farms number	- -	7 (D)	3 45	3 90	4 48
Broilers and other meat-type chickens sold	farms number	10 7,680	37 4,030	23 3,727	26 1,511	16 (D)
Farms with- 1 to 1,999		8	37	23	26	16
2,000 to 59,999		2	-	-	-	-
60,000 to 99,999		-	-	-	-	-
100,000 or more		-	-	-	-	-
Turkeys inventory	farms number	13 750	23 287	28 205	27 519	36 428
Turkeys sold	farms number	13 (D)	22 349	11 218	20 469	18 255
CROPS						
Barley 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		-	-	-	-	-
Corn for grain	farms acres bushels	18 279	4 57	13 76	6 6	10 (D)
Irrigated	farms acres	1 (D)	- -	8,325 600	- 600	1,900 5 (D)
Farms by acres harvested: 1 to 24 acres		11	4	13	6	10
25 to 99 acres		7	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Corn for silage or greenchop	farms acres tons	21 525 8,850	25 305 4,539	16 139 2,192	3 3 60	- - -
Irrigated	farms acres	- -	- -	- -	- -	- -
Farms by acres harvested: 1 to 24 acres		11	21	16	3	-
25 to 99 acres		10	4	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Oats for grain	farms acres bushels	- - -	- - -	- - -	- - -	3 6 120
Irrigated	farms acres	- -	- -	- -	- -	- -
Farms by acres harvested: 1 to 24 acres		-	-	-	-	-
25 to 99 acres		-	-	-	-	3
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Soybeans for beans	farms acres bushels	- - -	- - -	2 (D) (D)	- - -	- - -
Irrigated	farms acres	- -	- -	- -	- -	- -
Farms by acres harvested: 1 to 24 acres		-	-	2	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Sunflower seed, all	farms acres pounds	3 (D) (D)	1 (D) (D)	- - -	- - -	- - -
Irrigated	farms acres	- -	- -	- -	- -	- -
Farms by acres harvested: 1 to 24 acres		3	1	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-

See footnote(s) at end of table.

--continued

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
CROPS - Con.						
Tobacco	farms 44 acres 3,056 pounds 6,081,639	12 2,008 4,281,914	3 220 472,160	2 (D) (D)	12 573 894,454 5 75	6 98 182,517 2 (D)
Irrigated	farms 14 acres 713	5 503	-	2 (D)	- 12	- 2
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	4	-	-	-	-	-
3.0 to 4.9 acres	1	-	-	-	-	-
5.0 to 9.9 acres	1	-	-	-	-	-
10.0 to 24.9 acres	7	-	-	-	-	4
25.0 acres or more	31	12	3	2	12	2
Wheat for grain, all	farms 13 acres 217 bushels 17,540	2 (D) (D)	-	-	-	4 (D) 1,520
Irrigated	farms - acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	11	-	-	-	-	4
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	1	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage,						
grass silage, and greenchop	farms 1,771 acres 68,916 tons, dry equivalent 135,691	38 11,676 37,037	39 5,062 11,894	40 4,198 11,886	56 5,784 13,051	84 5,911 13,680
Irrigated	farms 43 acres 622	2 (D)	-	-	-	1 (D)
Farms by acres harvested:						
1 to 24 acres	1,157	5	7	13	16	27
25 to 99 acres	434	7	9	13	24	27
100 to 249 acres	141	9	19	6	8	29
250 to 499 acres	31	10	4	8	7	1
500 acres or more	8	7	-	-	1	-
Alfalfa hay	farms 283 acres 8,240 tons, dry 12,820	10 1,099 3,450	8 546 1,128	13 473 633	15 1,085 1,386	15 380 757
Irrigated	farms 14 acres 87	-	-	-	-	(D)
Other dry hay	farms 1,166 acres 41,386 tons, dry 72,756	23 5,004 13,243	23 2,229 4,477	28 3,214 6,734	34 3,706 6,308	71 4,660 9,370
Irrigated	farms 22 acres 372	1 (D)	-	-	-	-
Field and grass seed crops, all	farms 8 acres 46	-	-	-	-	-
Irrigated	farms - acres -	-	-	-	-	-
Land in vegetables	farms 893 acres 6,523 Irrigated	37 2,951 21	21 672 11	44 506 33	75 872 44	88 406 40
farms 1,987 acres 672			245	294	345	120
Farms by acres harvested:						
0.1 to 4.9 acres	694	3	8	18	30	55
5.0 to 24.9 acres	149	12	4	21	33	32
25.0 to 99.9 acres	42	14	9	5	12	1
100.0 to 249.9 acres	4	4	-	-	-	-
250.0 acres or more	4	4	-	-	-	-
Beans, snap	farms 242 acres 528	17 441	8 12	7 4	25 33	27 9
Harvested for processing	farms - acres -	-	-	-	-	-
Peas, green	farms 86 acres 20	8 9	5 1	2 (D)	14 2	3 (D)
Harvested for processing	farms 1 acres (D)	-	-	-	-	-
Potatoes	farms 197 acres 119	10 23	8 16	13 14	25 20	23 (D)
Harvested for processing	farms 9 acres 2	-	-	3 (D)	-	-
Farms by acres harvested:						
0.1 to 4.9 acres	193	8	7	13	25	23
5.0 to 24.9 acres	4	2	1	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn (see text)	farms 232 acres 2,674	24 1,406	15 323	8 78	36 521	32 116
Harvested for processing	farms 18 acres 27	4 (D)	2 (D)	-	7 10	3 9
Sweet potatoes	farms 41 acres 44	1 (D)	7 (D)	2 (D)	8 4	6 1
Harvested for processing	farms - acres -	-	-	-	-	-

See footnote(s) at end of table.

--continued

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
CROPS - Con.						
Tobacco	farms acres pounds	7 64 69,720	2 (D) (D)	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres		-	-	-	-	-
1.0 to 1.9 acres		-	-	-	-	-
2.0 to 2.9 acres		3	1	-	-	-
3.0 to 4.9 acres		1	-	-	-	-
5.0 to 9.9 acres		-	1	-	-	-
10.0 to 24.9 acres		3	-	-	-	-
25.0 acres or more		-	-	-	-	-
Wheat for grain, all	farms acres bushels	2 (D) (D)	- (D) (D)	2 - -	3 6 480	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		2	-	2	-	3
25 to 99 acres		-	-	-	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Forage-land used for all hay and haylage,						
grass silage, and greenchop	farms acres tons, dry equivalent	144 8,853 16,083	235 9,449 12,857	246 5,855 7,224	221 3,404 3,760	217 2,841 2,344
Irrigated	farms acres	2 (D)	9 114	6 141	14 246	7 50
Farms by acres harvested:						
1 to 24 acres		57	92	169	185	188
25 to 99 acres		53	121	70	36	29
100 to 249 acres		33	22	7	-	8
250 to 499 acres		1	-	-	-	-
500 acres or more		-	-	-	-	-
Alfalfa hay	farms acres tons, dry	18 875 1,172	43 1,524 1,766	62 1,353 1,491	34 406 443	21 123 136
Irrigated	farms acres	- -	4 4	2 (D)	2 (D)	5 42
Other dry hay	farms acres tons, dry	105 6,659 11,433	161 5,827 8,607	152 2,980 4,384	151 2,338 2,633	136 1,568 1,537
Irrigated	farms acres	2 (D)	5 110	4 111	6 82	2 (D)
Field and grass seed crops, all	farms acres	- -	2 (D)	6 (D)	-	-
Irrigated	farms acres	- -	-	-	-	-
Land in vegetables	farms acres	162 575	201 302	148 111	81 95	20 24
Irrigated	farms acres	63 131	80 97	56 36	35 30	8 14
Farms by acres harvested:						
0.1 to 4.9 acres		124	191	148	81	20
5.0 to 24.9 acres		37	10	-	-	16
25.0 to 99.9 acres		1	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-
250.0 acres or more		-	-	-	-	-
Beans, snap	farms acres	44 15	37 5	41 5	26 3	6 1
Harvested for processing	farms acres	- -	-	-	-	-
Peas, green	farms acres	10 1	26 4	7 1	10 1	- (D)
Harvested for processing	farms acres	- -	-	-	-	-
Potatoes	farms acres	29 15	33 8	25 6	24 7	7 (D)
Harvested for processing	farms acres	1 (D)	-	-	4 (Z)	1 (D)
Farms by acres harvested:						
0.1 to 4.9 acres		28	33	25	24	7
5.0 to 24.9 acres		1	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-
250.0 acres or more		-	-	-	-	-
Sweet corn (see text)	farms acres	38 186	31 23	32 14	16 8	- -
Harvested for processing	farms acres	- -	-	-	2 (D)	-
Sweet potatoes	farms acres	5 1	4 (Z)	1 (D)	7 1	- -
Harvested for processing	farms acres	- -	-	-	-	-

See footnote(s) at end of table.

--continued

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
CROPS - Con.						
Land in vegetables - Con.						
Tomatoes in the open	farms acres	502 469	26 155	14 47	41 102	46 17
Harvested for processing	farms acres	22 14	- -	- -	7 (D)	3 1
Land in orchards	farms acres	524 3,499	16 970	9 334	30 671	41 390
Irrigated	farms acres	104 567	7 249	4 37	13 183	7 9
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres		372	4	3	2	12
5.0 to 24.9 acres		120	6	-	16	24
25.0 to 99.9 acres		26	2	5	12	5
100.0 to 249.9 acres		6	4	1	-	1
250.0 acres or more		-	-	-	-	-
Apples	farms bearing and nonbearing acres	296 1,917	14 705	7 168	29 525	29 193
Grapes (including muscadine) (see text)	farms bearing and nonbearing acres	143 916	3 38	1 (D)	7 18	10 95
Peaches, all	farms bearing and nonbearing acres	180 427	11 172	5 33	24 112	14 30
Walnuts, English	farms bearing and nonbearing acres	11 3	- -	- -	- (D)	1 -
Land in berries	farms acres	435 659	16 170	12 47	29 88	30 54
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
CROPS - Con.						
Land in vegetables - Con.						
Tomatoes in the open	farms acres	95 57	97 21	80 13	37 (D)	10 (D)
Harvested for processing	farms acres	4 8	1 (D)	2 (D)	- -	1 (D)
Land in orchards	farms acres	87 295	138 300	66 56	40 15	14 28
Irrigated	farms acres	11 22	27 27	11 5	6 3	7 12
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres		59	120	65	40	14
5.0 to 24.9 acres		28	18	1	-	-
25.0 to 99.9 acres		-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-
250.0 acres or more		-	-	-	-	-
Apples	farms bearing and nonbearing acres	48 79	77 100	37 23	18 4	9 13
Grapes (including muscadine) (see text)	farms bearing and nonbearing acres	33 155	32 154	12 (D)	11 3	3 2
Peaches, all	farms bearing and nonbearing acres	24 33	47 23	22 9	6 1	6 4
Walnuts, English	farms bearing and nonbearing acres	- -	8 (D)	2 -	- -	- -
Land in berries	farms acres	60 67	93 45	65 22	45 10	25 22

¹ Landlord production expenses are included with total farm production expenses.

² 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.

³ 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
F FARMS AND LAND IN FARMS						
Farms	5,058	114	72	130	214	261
number	100.0	2.3	1.4	2.6	4.2	5.2
Land in farms	372,014	89,453	18,365	16,234	30,721	21,006
.acres	74	785	255	125	144	80
Average size of farm						
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total .....farms	5,058	114	72	130	214	261
\$1,000	718,420	542,207	49,029	45,612	32,193	17,589
Average per farm .....dollars	142,036	4,756,198	680,959	350,864	150,435	67,390
Farms by economic class:						
Less than \$1,000	1,349	-	-	-	-	-
\$1,000 to \$2,499	620	-	-	-	-	-
\$2,500 to \$4,999	590	-	-	-	-	-
\$5,000 to \$9,999	668	-	-	-	-	-
\$10,000 to \$24,999	650	-	-	-	-	-
\$25,000 to \$49,999	390	-	-	-	-	-
\$50,000 to \$99,999	261	-	-	-	-	261
\$100,000 to \$249,999	214	-	-	-	214	-
\$250,000 to \$499,999	130	-	-	130	-	-
\$500,000 to \$999,999	72	-	72	-	-	-
\$1,000,000 or more	114	114	-	-	-	-
\$1,000,000 to \$2,499,999	73	73	-	-	-	-
\$2,500,000 to \$4,999,999	22	22	-	-	-	-
\$5,000,000 or more	19	19	-	-	-	-
Total sales .....farms	5,058	114	72	130	214	261
\$1,000	704,034	533,379	48,088	42,927	31,407	17,160
Grains, oilseeds, dry beans, and dry peas .....farms	236	19	13	11	24	35
\$1,000	9,652	(D)	(D)	851	1,734	880
Sales of \$50,000 or more .....farms	45	12	8	6	14	5
\$1,000	7,425	(D)	(D)	739	1,552	322
Corn .....farms	212	18	12	11	21	30
\$1,000	8,856	(D)	(D)	(D)	1,691	867
Sales of \$50,000 or more .....farms	43	11	8	6	14	4
\$1,000	6,655	2,839	(D)	(D)	1,519	271
Wheat .....farms	13	2	-	-	-	4
\$1,000	226	(D)	-	-	-	(D)
Sales of \$50,000 or more .....farms	2	2	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Soybeans .....farms	9	1	-	1	5	-
\$1,000	(D)	(D)	-	(D)	(D)	-
Sales of \$50,000 or more .....farms	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Sorghum .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Barley .....farms	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Sales of \$50,000 or more .....farms	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Rice .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	22	1	1	-	1	2
\$1,000	(D)	(D)	(D)	-	(D)	(D)
Sales of \$50,000 or more .....farms	1	1	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-
Tobacco .....farms	44	14	2	10	9	4
\$1,000	25,939	22,259	(D)	1,475	1,039	133
Sales of \$50,000 or more .....farms	34	14	2	10	8	-
\$1,000	25,708	22,259	(D)	1,475	(D)	-
Cotton and cottonseed .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	899	37	23	46	78	92
\$1,000	52,870	22,241	7,458	6,263	7,137	3,818
Sales of \$50,000 or more .....farms	164	32	14	25	55	38
\$1,000	44,435	22,124	7,308	5,899	6,728	2,376
Fruits, tree nuts, and berries .....farms	588	20	14	35	46	46
\$1,000	36,866	14,787	4,549	8,359	3,301	2,296
Sales of \$50,000 or more .....farms	116	14	10	31	31	30
\$1,000	32,580	14,609	4,511	(D)	3,091	(D)
Fruits and tree nuts .....farms	415	15	9	30	39	31
\$1,000	28,782	12,368	3,621	6,625	2,525	1,225
Sales of \$50,000 or more .....farms	87	11	6	28	25	17
\$1,000	25,964	12,329	(D)	(D)	2,347	1,125
Berries .....farms	357	16	9	29	27	27
\$1,000	8,084	2,420	927	1,733	776	1,071
Sales of \$50,000 or more .....farms	43	10	6	11	4	12
\$1,000	5,755	2,263	(D)	1,362	(D)	851
Nursery, greenhouse, floriculture, and sod .....farms	672	59	29	55	55	90
\$1,000	362,496	326,500	10,166	13,796	4,644	3,092
Sales of \$50,000 or more .....farms	195	53	21	48	36	37
\$1,000	356,844	326,396	10,095	13,602	4,290	2,462

See footnote(s) at end of table.

--continued

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
F FARMS AND LAND IN FARMS						
Farms	390	650	668	590	620	1,349
number	7.7	12.9	13.2	11.7	12.3	26.7
Land in farms	32,767	41,087	31,427	25,953	20,738	44,263
.acres	84	63	47	44	33	33
Average size of farm						
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total .....farms	390	650	668	590	620	1,349
\$1,000	13,558	10,114	4,718	2,088	1,021	290
Average per farm .....dollars	34,763	15,561	7,064	3,539	1,647	215
Farms by economic class:						
Less than \$1,000	-	-	-	-	-	1,349
\$1,000 to \$2,499	-	-	-	-	620	-
\$2,500 to \$4,999	-	-	-	590	-	-
\$5,000 to \$9,999	-	-	668	-	-	-
\$10,000 to \$24,999	-	650	-	-	-	-
\$25,000 to \$49,999	390	-	-	-	-	-
\$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	390	650	668	590	620	1,349
\$1,000	13,313	9,838	4,586	2,049	996	290
Grains, oilseeds, dry beans, and dry peas .....farms	39	36	30	9	13	7
\$1,000	668	278	201	7	15	3
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Corn .....farms	37	29	28	9	10	7
\$1,000	651	276	178	7	10	2
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Wheat .....farms	2	-	2	-	3	-
\$1,000	(D)	-	(D)	-	4	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Soybeans .....farms	-	-	2	-	-	-
\$1,000	-	-	(D)	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sorghum .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Barley .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
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	5	7	2	-	-	3
\$1,000	(D)	2	(D)	-	-	(Z)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Tobacco .....farms	3	2	(D)	-	-	-
\$1,000	(D)	(D)	-	-	-	-
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	152	203	152	79	21	16
\$1,000	3,048	2,019	661	180	35	10
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries .....farms	101	150	82	47	23	24
\$1,000	1,864	1,253	326	85	35	13
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Fruits and tree nuts .....farms	77	107	57	33	7	10
\$1,000	1,319	840	203	48	2	6
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Berries .....farms	53	79	45	37	21	14
\$1,000	544	413	123	37	33	7
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod .....farms	102	138	81	40	22	1
\$1,000	2,375	1,381	400	109	(D)	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation						
woody crops	farms	337	6	2	1	19
\$1,000		5,023	632	(D)	(D)	1,163
Sales of \$50,000 or more	farms	19	3	2	1	7
\$1,000		3,084	(D)	(D)	(D)	995
Cultivated Christmas trees	farms	337	6	2	1	19
\$1,000		5,023	632	(D)	(D)	1,163
Sales of \$50,000 or more	farms	19	3	2	1	7
\$1,000		3,084	(D)	(D)	(D)	995
Short rotation woody crops	farms	-	-	-	-	-
\$1,000		-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000		-	-	-	-	-
Other crops and hay	farms	1,559	21	22	27	54
\$1,000		16,436	2,782	820	1,409	2,343
Sales of \$50,000 or more	farms	64	10	10	6	18
\$1,000		7,703	2,620	673	1,216	1,875
Maple syrup	farms	190	-	1	2	4
\$1,000		742	-	(D)	(D)	11
Sales of \$50,000 or more	farms	-	-	-	-	(D)
\$1,000		-	-	-	-	-
Cattle and calves	farms	508	30	29	24	29
\$1,000		14,719	7,322	1,738	1,974	1,018
Sales of \$50,000 or more	farms	47	22	15	5	3
\$1,000		10,753	7,196	(D)	1,561	(D)
Milk from cows	farms	92	25	29	18	10
\$1,000		94,358	72,040	16,249	4,477	1,234
Sales of \$50,000 or more	farms	87	25	29	18	10
\$1,000		94,328	72,040	16,249	4,477	1,234
Hogs and pigs	farms	237	3	7	6	15
\$1,000		1,684	(D)	(D)	(D)	727
Sales of \$50,000 or more	farms	6	-	1	-	5
\$1,000		843	-	(D)	-	(D)
Sheep, goats, wool, mohair, and milk	farms	347	-	4	1	5
\$1,000		1,397	-	(D)	(D)	20
Sales of \$50,000 or more	farms	4	-	1	-	3
\$1,000		280	-	(D)	-	(D)
Horses, ponies, mules, burros, and donkeys	farms	184	1	1	6	33
\$1,000		7,837	(D)	(D)	900	3,505
Sales of \$50,000 or more	farms	55	1	1	6	27
\$1,000		6,475	(D)	(D)	900	3,445
Poultry and eggs	farms	962	4	9	10	27
\$1,000		49,660	(D)	(D)	485	505
Sales of \$50,000 or more	farms	16	2	4	1	2
\$1,000		(D)	(D)	(D)	(D)	476
Aquaculture	farms	59	6	2	5	15
\$1,000		21,803	15,582	(D)	1,952	2,167
Sales of \$50,000 or more	farms	31	6	2	5	12
\$1,000		21,325	15,582	(D)	1,952	(D)
Other animals and other animal products	farms	437	4	5	9	14
\$1,000		3,294	(D)	331	906	870
Sales of \$50,000 or more	farms	19	1	3	6	6
\$1,000		2,320	(D)	(D)	900	831
Value of- Government payments	farms	317	55	31	35	42
\$1,000		14,386	8,827	941	2,685	786
Landlord's share of total sales	farms	14	2	2	2	1
\$1,000		183	(D)	(D)	(D)	(D)
FOOD MARKETING PRACTICES						
Value of food sold directly to- Consumers	farms	1,241	24	15	44	75
\$1,000		49,877	14,343	6,530	6,741	9,893
Retail markets, institutions, and food hubs for local or regionally branded products	farms	368	16	15	32	41
\$1,000		25,048	11,590	5,197	3,311	1,754
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹	farms	5,058	114	72	130	214
\$1,000		648,979	396,118	40,874	33,529	35,506
Average per farm	dollars	128,307	3,474,719	567,700	257,913	165,916
Fertilizer, lime, and soil conditioners purchased	farms	2,261	103	63	99	139
\$1,000		32,110	24,308	1,498	1,329	1,087
Farms with expenses of- \$1 to \$4,999		1,776	4	12	34	67
\$5,000 to \$24,999		354	25	30	46	67
\$25,000 to \$49,999		58	14	12	17	5
\$50,000 or more		73	60	9	2	-
Chemicals purchased	farms	1,605	100	60	102	131
\$1,000		14,079	9,064	778	1,358	974

See footnote(s) at end of table.

--continued

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation						
woody crops	33	47	51	41	43	77
\$1,000	784	420	275	(D)	64	27
Sales of \$50,000 or more	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cultivated Christmas trees	33	47	51	41	43	77
\$1,000	784	420	275	(D)	64	27
Sales of \$50,000 or more	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Short rotation woody crops	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other crops and hay	farms	142	259	243	244	227
\$1,000	2,434	2,345	1,034	612	313	135
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Maple syrup	farms	21	44	25	43	19
\$1,000	205	231	105	77	22	8
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Cattle and calves	farms	32	69	111	57	58
\$1,000	411	571	527	156	92	14
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Milk from cows	farms	3	-	2	-	-
\$1,000	(D)	-	(D)	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Hogs and pigs	farms	18	46	37	41	31
\$1,000	84	179	157	81	45	10
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk	farms	17	50	59	54	67
\$1,000	278	310	169	98	90	17
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys	farms	18	26	41	19	4
\$1,000	405	422	228	(D)	(D)	(D)
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Poultry and eggs	farms	77	165	176	185	146
\$1,000	490	348	373	315	166	95
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Aquaculture	farms	8	11	2	4	-
\$1,000	(D)	(D)	(D)	1	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Other animals and other animal products	farms	20	54	81	81	89
\$1,000	155	157	224	208	104	(D)
Sales of \$50,000 or more	farms	-	-	-	-	-
\$1,000	-	-	-	-	-	-
Value of- Government payments	farms	21	35	37	15	18
\$1,000	244	276	132	39	25	-
Landlord's share of total sales	farms	2	3	-	-	-
\$1,000	(D)	9	-	-	-	-
FOOD MARKETING PRACTICES						
Value of food sold directly to- Consumers	farms	136	209	230	201	126
\$1,000	2,779	4,616	696	527	169	86
Retail markets, institutions, and food hubs for local or regionally branded products	farms	44	83	44	29	15
\$1,000	501	1,034	95	264	30	83
FARM PRODUCTION EXPENSES						
Total farm production expenses ¹	farms	390	650	668	590	620
\$1,000	19,909	20,916	15,149	11,296	9,475	13,499
Average per farm	dollars	51,048	32,178	22,678	19,145	15,283
Fertilizer, lime, and soil conditioners purchased	farms	248	354	289	214	187
\$1,000	896	645	654	297	157	425
Farms with expenses of-						
\$1 to \$4,999		186	324	270	200	180
\$5,000 to \$24,999		58	30	14	13	7
\$25,000 to \$49,999		4	-	4	-	20
\$50,000 or more		-	-	1	1	-
Chemicals purchased	farms	244	223	179	135	91
\$1,000	640	237	252	40	76	125

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of-						
\$1 to \$4,999	1,277	8	19	52	64	138
\$5,000 to \$24,999	226	35	31	28	62	29
\$25,000 to \$49,999	47	13	9	19	1	1
\$50,000 or more	55	44	1	3	4	-
Seeds, plants, vines, and trees purchased .....farms	2,416	105	67	108	148	190
\$1,000	65,609	54,406	2,232	2,594	1,438	1,087
Farms with expenses of-						
\$1 to \$999	1,232	-	-	4	7	62
\$1,000 to \$4,999	659	4	2	15	55	80
\$5,000 to \$24,999	350	22	41	60	75	34
\$25,000 to \$49,999	78	23	14	11	8	13
\$50,000 or more	97	56	10	18	3	1
Cover crop seed purchased .....farms	577	42	29	27	60	60
\$1,000	630	278	106	44	75	27
Livestock and poultry purchased or leased .....farms	1,237	19	17	16	41	72
\$1,000	17,580	12,498	277	581	682	1,021
Farms with expenses of-						
\$1 to \$4,999	1,016	3	7	7	23	44
\$5,000 to \$24,999	171	6	5	6	9	14
\$25,000 to \$99,999	35	2	5	-	7	12
\$100,000 to \$249,999	11	4	-	3	2	2
\$250,000 or more	4	4	-	-	-	-
Breeding livestock purchased or leased .....farms	351	11	5	6	10	17
\$1,000	2,958	(D)	115	(D)	47	224
Other livestock and poultry purchased or leased .....farms	1,003	10	17	11	32	61
\$1,000	14,622	(D)	162	(D)	635	797
Feed purchased .....farms	2,705	38	37	42	98	127
\$1,000	59,346	31,963	6,555	2,287	3,509	2,032
Farms with expenses of-						
\$1 to \$4,999	1,787	5	2	6	21	56
\$5,000 to \$24,999	675	2	3	13	36	54
\$25,000 to \$99,999	167	2	7	15	33	11
\$100,000 to \$249,999	41	5	14	8	8	6
\$250,000 or more	35	24	11	-	-	-
Gasoline, fuels, and oils purchased .....farms	4,805	114	72	129	209	261
\$1,000	34,965	20,279	3,146	1,718	1,688	1,753
Farms with expenses of-						
\$1 to \$4,999	3,994	2	2	28	101	158
\$5,000 to \$24,999	602	11	24	76	93	86
\$25,000 to \$49,999	105	25	23	23	13	17
\$50,000 or more	104	76	23	2	2	-
Utilities .....farms	3,123	114	72	128	205	212
\$1,000	19,182	8,619	1,190	1,293	1,454	1,199
Farms with expenses of-						
\$1 to \$999	1,082	2	1	7	12	41
\$1,000 to \$4,999	1,376	7	7	35	92	111
\$5,000 to \$24,999	544	37	51	71	91	54
\$25,000 to \$49,999	65	22	9	15	10	-
\$50,000 or more	56	46	4	-	-	6
Repairs, supplies, and maintenance costs .....farms	4,205	114	71	128	207	240
\$1,000	53,354	29,339	3,122	1,965	3,610	2,282
Farms with expenses of-						
\$1 to \$4,999	2,819	3	6	28	34	92
\$5,000 to \$24,999	1,107	24	18	77	127	123
\$25,000 to \$49,999	149	9	28	17	34	19
\$50,000 or more	130	78	19	6	12	6
Hired farm labor .....farms	1,302	114	66	108	146	118
\$1,000	200,249	129,757	14,544	14,071	12,472	5,713
Farms with expenses of-						
\$1 to \$4,999	340	-	2	1	10	24
\$5,000 to \$24,999	281	-	2	14	18	32
\$25,000 to \$99,999	376	5	20	61	73	40
\$100,000 to \$249,999	158	19	18	22	38	19
\$250,000 or more	147	90	24	10	7	3
Contract labor .....farms	360	29	7	20	19	31
\$1,000	16,612	11,709	186	1,340	335	601
Farms with expenses of-						
\$1 to \$999	38	-	2	-	-	1
\$1,000 to \$4,999	83	2	2	3	6	4
\$5,000 to \$24,999	173	7	2	2	8	20
\$25,000 to \$49,999	25	6	-	2	5	3
\$50,000 or more	41	14	1	13	-	3
Customwork and custom hauling .....farms	342	21	32	15	27	9
\$1,000	3,930	2,230	764	104	191	53
Farms with expenses of-						
\$1 to \$999	96	-	1	3	2	-
\$1,000 to \$4,999	148	1	4	6	15	4
\$5,000 to \$24,999	66	1	16	5	9	53

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Chemicals purchased - Con.						
Farms with expenses of-						
\$1 to \$4,999	221	213	172	135	89	166
\$5,000 to \$24,999	19	10	4	-	2	6
\$25,000 to \$49,999	1	-	3	-	-	-
\$50,000 or more	3	-	-	-	-	-
Seeds, plants, vines, and trees purchased farms	286	376	340	218	209	369
\$1,000	1,766	819	607	235	141	283
Farms with expenses of-						
\$1 to \$999	86	225	233	143	154	318
\$1,000 to \$4,999	133	113	89	67	55	46
\$5,000 to \$24,999	57	31	17	8	-	5
\$25,000 to \$49,999	3	6	-	-	-	-
\$50,000 or more	7	1	1	-	-	-
Cover crop seed purchased farms	64	107	73	42	41	32
\$1,000	20	31	26	11	3	8
Livestock and poultry purchased or leased farms	83	153	184	174	184	294
\$1,000	467	312	378	261	183	919
Farms with expenses of-						
\$1 to \$4,999	50	132	165	165	182	238
\$5,000 to \$24,999	33	21	19	7	2	49
\$25,000 to \$99,999	-	-	-	2	-	7
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased farms	25	32	65	32	48	100
\$1,000	161	115	146	75	49	378
Other livestock and poultry purchased or leased farms	67	135	140	153	167	210
\$1,000	307	196	232	187	135	542
Feed purchased farms	146	299	374	325	315	904
\$1,000	722	1,488	1,806	1,288	929	6,766
Farms with expenses of-						
\$1 to \$4,999	102	206	273	247	262	607
\$5,000 to \$24,999	42	86	89	70	50	230
\$25,000 to \$99,999	2	7	12	8	3	67
\$100,000 to \$249,999	-	-	-	-	-	-
\$250,000 or more	-	-	-	-	-	-
Gasoline, fuels, and oils purchased farms	380	628	636	545	559	1,272
\$1,000	1,138	1,383	978	703	573	1,607
Farms with expenses of-						
\$1 to \$4,999	298	559	590	512	542	1,202
\$5,000 to \$24,999	82	69	44	33	17	67
\$25,000 to \$49,999	-	-	1	-	-	3
\$50,000 or more	-	-	1	-	-	-
Utilities farms	305	447	358	322	271	689
\$1,000	819	968	814	606	385	1,834
Farms with expenses of-						
\$1 to \$999	87	150	164	155	163	300
\$1,000 to \$4,999	174	255	166	141	98	290
\$5,000 to \$24,999	42	41	22	26	10	99
\$25,000 to \$49,999	2	1	6	-	-	-
\$50,000 or more	-	-	-	-	-	-
Repairs, supplies, and maintenance costs farms	365	573	559	470	455	1,023
\$1,000	1,896	2,181	1,741	1,390	1,105	4,723
Farms with expenses of-						
\$1 to \$4,999	232	416	449	379	396	784
\$5,000 to \$24,999	122	150	109	86	58	213
\$25,000 to \$49,999	11	6	1	5	-	19
\$50,000 or more	-	1	-	-	1	7
Hired farm labor farms	140	150	99	68	59	234
\$1,000	5,096	5,301	2,061	1,370	717	9,146
Farms with expenses of-						
\$1 to \$4,999	38	42	30	36	39	118
\$5,000 to \$24,999	60	58	43	19	14	21
\$25,000 to \$99,999	24	39	23	6	6	79
\$100,000 to \$249,999	16	6	3	7	-	10
\$250,000 or more	2	5	-	-	-	6
Contract labor farms	54	50	25	28	26	71
\$1,000	456	289	184	194	73	1,246
Farms with expenses of-						
\$1 to \$999	6	3	6	2	9	9
\$1,000 to \$4,999	11	27	2	8	11	7
\$5,000 to \$24,999	35	20	16	17	6	40
\$25,000 to \$49,999	2	-	1	-	-	6
\$50,000 or more	-	-	-	1	-	9
Customwork and custom hauling farms	27	32	38	31	32	78
\$1,000	55	159	113	51	59	151
Farms with expenses of-						
\$1 to \$999	7	10	20	18	13	22
\$1,000 to \$4,999	17	10	11	12	19	49
\$5,000 to \$24,999	3	12	7	1	-	7

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Customwork and custom hauling - Con.						
Farms with expenses of- - Con.						
\$25,000 to \$49,999	12	3	8	1	-	-
\$50,000 or more	20	16	3	-	1	-
Cash rent for land, buildings, and grazing fees .....farms	606	82	50	50	70	67
\$1,000	13,818	8,682	763	205	1,872	443
Farms with expenses of-						
\$1 to \$4,999	314	7	13	38	21	31
\$5,000 to \$9,999	77	5	10	4	9	22
\$10,000 to \$24,999	92	13	16	7	18	9
\$25,000 or more	123	57	11	1	22	5
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	229	24	12	10	11	20
\$1,000	6,462	5,532	207	35	37	82
Farms with expenses of-						
\$1 to \$999	82	1	3	2	1	7
\$1,000 to \$4,999	82	3	3	7	9	8
\$5,000 to \$24,999	46	7	4	1	1	4
\$25,000 to \$49,999	10	5	1	-	-	1
\$50,000 or more	9	8	1	-	-	-
Interest expense .....farms	1,036	72	30	34	55	75
\$1,000	13,936	5,794	619	324	536	1,163
Farms with expenses of-						
\$1 to \$4,999	480	9	3	10	26	35
\$5,000 to \$24,999	483	33	19	23	27	33
\$25,000 to \$99,999	54	18	8	1	1	1
\$100,000 or more	19	12	-	-	1	6
Secured by real estate .....farms	722	48	16	20	31	48
\$1,000	10,053	4,190	188	246	336	690
Farms with expenses of-						
\$1 to \$999	70	-	1	-	-	4
\$1,000 to \$4,999	210	5	2	1	10	12
\$5,000 to \$24,999	383	17	11	18	19	25
\$25,000 to \$49,999	31	10	2	1	1	1
\$50,000 or more	28	16	-	-	1	6
Not secured by real estate .....farms	641	47	24	19	42	56
\$1,000	3,883	1,605	431	78	200	473
Farms with expenses of-						
\$1 to \$999	165	5	1	-	8	11
\$1,000 to \$4,999	360	10	8	13	24	30
\$5,000 to \$24,999	87	20	9	6	9	9
\$25,000 to \$49,999	12	4	4	-	-	-
\$50,000 or more	17	8	2	-	1	6
Property taxes paid .....farms	4,775	112	63	118	199	244
\$1,000	36,416	4,737	859	1,175	2,236	1,926
Farms with expenses of-						
\$1 to \$4,999	2,414	12	18	40	65	84
\$5,000 to \$9,999	1,427	17	15	33	54	97
\$10,000 to \$24,999	733	27	24	39	66	55
\$25,000 or more	201	56	6	6	14	8
Medical supplies, veterinary, and custom services for livestock .....farms	1,650	30	32	37	82	81
\$1,000	9,947	3,869	763	488	1,022	303
Farms with expenses of-						
\$1 to \$4,999	1,366	-	4	9	48	60
\$5,000 to \$24,999	221	10	22	19	21	21
\$25,000 to \$49,999	30	5	3	9	1	-
\$50,000 to \$99,999	23	6	2	-	12	-
\$100,000 or more	10	9	1	-	-	-
All other production expenses .....farms	2,603	104	67	127	173	177
\$1,000	51,386	33,331	3,373	2,661	2,361	1,316
Farms with expenses of-						
\$1 to \$4,999	1,644	6	4	8	40	90
\$5,000 to \$24,999	739	24	26	96	107	75
\$25,000 to \$49,999	113	14	22	9	19	12
\$50,000 to \$99,999	55	24	4	12	4	-
\$100,000 or more	52	36	11	2	3	-
Production expenses paid by landlords ¹ .....farms	92	9	2	2	1	8
\$1,000	468	227	(D)	(D)	(D)	8
Depreciation expenses claimed .....farms	2,475	106	67	126	158	163
\$1,000	57,769	24,194	3,263	3,881	4,694	6,011
NET CASH FARM INCOME						
Net cash farm income of operations .....farms	5,058	114	72	130	214	261
\$1,000	143,787	161,640	11,793	21,859	2,403	951
Average per farm .....dollars	28,428	1,417,894	163,788	168,144	11,228	3,642
Farms with net gains ² .....number	1,580	102	57	117	149	157
Average net gain .....dollars	154,337	1,657,267	234,050	202,054	79,679	39,738

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Customwork and custom hauling - Con.						
Farms with expenses of - Con.						
\$25,000 to \$49,999	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees .....farms	77 498	85 590	46 92	22 98	15 81	42 494
Farms with expenses of-						
\$1 to \$4,999	54	60	44	17	12	17
\$5,000 to \$9,999	8	10	1	2	-	6
\$10,000 to \$24,999	9	6	-	3	1	10
\$25,000 or more	6	9	1	-	2	9
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	21 215	9 34	17 41	14 42	18 11	73 226
Farms with expenses of-						
\$1 to \$999	5	3	9	5	16	30
\$1,000 to \$4,999	9	3	5	6	2	27
\$5,000 to \$24,999	4	3	3	3	-	16
\$25,000 to \$49,999	3	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-
Interest expense .....farms	116 1,017	137 1,040	114 769	88 449	65 229	250 1,995
Farms with expenses of-						
\$1 to \$4,999	57	73	66	49	45	107
\$5,000 to \$24,999	49	58	43	39	20	139
\$25,000 to \$99,999	10	6	5	-	-	4
\$100,000 or more	-	-	-	-	-	-
Secured by real estate .....farms	91 869	92 861	77 548	61 349	46 194	192 1,581
Farms with expenses of-						
\$1 to \$999	7	11	16	8	11	12
\$1,000 to \$4,999	34	36	24	23	18	45
\$5,000 to \$24,999	40	39	32	30	17	135
\$25,000 to \$49,999	9	2	5	-	-	-
\$50,000 or more	1	4	-	-	-	-
Not secured by real estate .....farms	71 147	76 179	85 221	46 100	33 35	142 414
Farms with expenses of-						
\$1 to \$999	26	18	22	17	20	37
\$1,000 to \$4,999	41	48	48	24	13	101
\$5,000 to \$24,999	4	10	15	5	-	-
\$25,000 to \$49,999	-	-	-	-	-	4
\$50,000 or more	-	-	-	-	-	-
Property taxes paid .....farms	362 2,602	619 3,587	627 3,432	561 3,338	593 4,135	1,277 8,388
Farms with expenses of-						
\$1 to \$4,999	152	329	368	319	387	640
\$5,000 to \$9,999	152	194	176	168	140	381
\$10,000 to \$24,999	44	84	71	58	54	211
\$25,000 or more	14	12	12	16	12	45
Medical supplies, veterinary, and custom services for livestock .....farms	73 134	171 483	207 291	150 202	157 195	630 2,196
Farms with expenses of-						
\$1 to \$4,999	68	161	193	142	155	526
\$5,000 to \$24,999	5	7	14	8	2	92
\$25,000 to \$49,999	-	-	-	-	-	12
\$50,000 to \$99,999	-	3	-	-	-	-
\$100,000 or more	-	-	-	-	-	-
All other production expenses .....farms	242 1,490	377 1,400	309 937	253 731	185 426	589 3,361
Farms with expenses of-						
\$1 to \$4,999	157	301	250	211	163	414
\$5,000 to \$24,999	71	72	57	42	21	148
\$25,000 to \$49,999	13	4	1	-	1	18
\$50,000 to \$99,999	1	-	1	-	-	9
\$100,000 or more	-	-	-	-	-	-
Production expenses paid by landlords ¹ .....farms	10 65	11 19	19 66	14 26	7 3	9 21
Depreciation expenses claimed .....farms	246 2,666	364 3,595	360 3,750	224 1,279	212 1,432	449 3,003
NET CASH FARM INCOME						
Net cash farm income of operations .....farms	390 \$1,000	650 -2,284	668 -6,954	590 -7,457	620 -7,362	1,349 -23,472
Average per farm .....dollars	-5,856	-10,698	-10,972	-12,639	-11,875	-17,400
Farms with net gains ² .....number	236	304	198	95	60	105
Average net gain .....dollars	24,881	12,000	9,583	6,843	5,329	69,833

See footnote(s) at end of table.

--continued

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
NET CASH FARM INCOME - Con.						
Net cash farm income of operations - Con.						
Farms with net gains ² - Con.						
Gain of-						
Less than \$1,000	121	-	-	-	-	2
\$1,000 to \$4,999	306	-	-	-	2	8
\$5,000 to \$9,999	219	-	1	2	9	8
\$10,000 to \$24,999	306	-	2	1	16	33
\$25,000 to \$49,999	193	-	3	9	31	70
\$50,000 or more	435	102	51	105	91	36
Farms with net losses	3,478	12	15	13	65	104
Average net loss	28,771	616,779	103,204	137,049	145,683	50,849
Loss of-						
Less than \$1,000	139	-	-	-	-	5
\$1,000 to \$4,999	616	1	-	-	1	11
\$5,000 to \$9,999	807	-	2	-	5	8
\$10,000 to \$24,999	1,007	-	1	6	6	24
\$25,000 to \$49,999	462	-	4	-	7	26
\$50,000 or more	447	11	8	7	46	30
Net cash farm income of producers	5,058	114	72	130	214	261
Average per farm	\$1,000	144,094	161,806	21,895	2,369	950
Average per farm	dollars	28,488	1,419,353	163,129	168,424	3,642
Producers reporting net gains ²	farms	1,582	102	57	117	149
Average net gain	dollars	154,251	1,658,898	233,112	202,366	79,706
Gain of-						
Less than \$1,000	121	-	-	-	-	2
\$1,000 to \$4,999	309	-	-	-	2	8
\$5,000 to \$9,999	218	-	1	2	9	8
\$10,000 to \$24,999	307	-	3	1	16	33
\$25,000 to \$49,999	192	-	3	8	31	70
\$50,000 or more	435	102	50	106	91	36
Producers reporting net losses	farms	3,476	12	15	13	65
Average net loss	dollars	28,749	616,779	102,804	137,049	146,266
Loss of-						
Less than \$1,000	139	-	-	-	-	5
\$1,000 to \$4,999	622	1	-	-	1	11
\$5,000 to \$9,999	804	-	2	-	5	8
\$10,000 to \$24,999	1,002	-	1	6	6	24
\$25,000 to \$49,999	462	-	4	-	6	26
\$50,000 or more	447	11	8	7	47	30
COMMODITY CREDIT CORPORATION LOANS						
Total	farms	2	2	-	-	-
	\$1,000	(D)	(D)	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms	1,525	56	37	56	101
	\$1,000	74,346	15,551	3,638	9,775	5,716
Customwork and other agricultural services	farms	236	9	4	5	19
	\$1,000	3,887	663	(D)	(D)	510
Gross cash rent or share payments	farms	334	14	6	2	23
	\$1,000	2,593	(D)	(D)	(D)	173
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	373	2	6	1	10
	\$1,000	4,058	(D)	(D)	(D)	423
Agri-tourism and recreational services	farms	206	3	4	17	15
	\$1,000	13,734	728	121	6,406	767
Patronage dividends and refunds from cooperatives	farms	184	32	15	22	21
	\$1,000	2,120	1,589	52	123	70
Crop and livestock insurance payments	farms	85	6	7	11	5
	\$1,000	4,740	1,457	764	1,740	(D)
Amount from State and local government agricultural program payments	farms	51	8	8	6	6
	\$1,000	593	178	182	100	(D)
Other farm-related income sources	farms	414	15	5	14	36
	\$1,000	42,620	10,515	(D)	1,342	3,605
						4,217
LAND USE						
Total cropland	farms	3,868	105	68	117	173
	acres	139,558	42,478	11,118	8,581	12,207
Harvested cropland	farms	3,553	105	67	117	164
	acres	118,107	38,629	9,990	7,664	10,394
Farms by acres harvested:						
1 to 49 acres		3,091	35	21	86	111
50 to 99 acres		209	11	10	11	21
100 to 199 acres		139	10	17	8	15
200 to 499 acres		84	24	16	11	16
500 to 999 acres		22	17	3	1	1
1,000 to 1,999 acres		5	5	-	-	-
2,000 acres or more		3	3	-	-	-

See footnote(s) at end of table.

--continued

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
NET CASH FARM INCOME - Con.						
Net cash farm income of operations - Con.						
Farms with net gains ² - Con.						
Gain of-						
Less than \$1,000	10	22	24	28	22	13
\$1,000 to \$4,999	16	79	111	42	29	19
\$5,000 to \$9,999	42	100	40	13	-	4
\$10,000 to \$24,999	129	77	2	10	6	30
\$25,000 to \$49,999	31	17	19	-	1	12
\$50,000 or more	8	9	2	2	2	27
Farms with net losses	154	346	470	495	560	1,244
Average net loss	52,958	30,640	19,632	16,378	13,718	24,762
Loss of-						
Less than \$1,000	4	20	27	26	15	42
\$1,000 to \$4,999	24	56	88	97	145	193
\$5,000 to \$9,999	12	49	95	142	203	291
\$10,000 to \$24,999	40	104	149	158	133	386
\$25,000 to \$49,999	20	60	64	33	44	204
\$50,000 or more	54	57	47	39	20	128
Net cash farm income of producers	farms	390	650	668	590	620
\$1,000		-2,221	-6,946	-7,264	-7,431	-7,359
Average per farm	dollars	5,696	-10,687	-10,874	-12,594	-11,869
Producers reporting net gains ²	farms	236	304	198	97	60
Average net gain	dollars	24,903	11,998	9,585	6,765	5,334
Gain of-						
Less than \$1,000	10	22	24	28	22	13
\$1,000 to \$4,999	16	80	111	44	29	19
\$5,000 to \$9,999	42	99	40	13	-	4
\$10,000 to \$24,999	129	77	2	10	6	30
\$25,000 to \$49,999	31	17	19	-	1	12
\$50,000 or more	8	9	2	2	2	27
Producers reporting net losses	farms	154	346	470	493	560
Average net loss	dollars	52,588	30,618	19,493	16,403	13,713
Loss of-						
Less than \$1,000	4	20	27	26	15	42
\$1,000 to \$4,999	24	56	94	95	147	193
\$5,000 to \$9,999	12	48	95	142	201	291
\$10,000 to \$24,999	40	105	143	158	133	386
\$25,000 to \$49,999	20	60	64	33	44	205
\$50,000 or more	54	57	47	39	20	127
COMMODITY CREDIT CORPORATION LOANS						
Total	farms	-	-	-	-	-
\$1,000		-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms	169	235	171	157	100
\$1,000		4,068	3,848	3,101	1,750	1,092
Customwork and other agricultural services	farms	45	65	16	22	10
\$1,000		479	1,090	354	286	32
Gross cash rent or share payments	farms	49	53	53	36	34
\$1,000		274	538	371	184	151
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	40	59	62	68	43
\$1,000		(D)	145	360	124	213
Agri-tourism and recreational services	farms	13	29	32	22	5
\$1,000		271	563	1,389	702	384
Patronage dividends and refunds from cooperatives	farms	28	24	1	5	3
\$1,000		138	68	(D)	1	1
Crop and livestock insurance payments	farms	9	10	1	15	6
\$1,000		202	39	(D)	24	2
Amount from State and local government agricultural program payments	farms	4	8	7	-	-
\$1,000		(D)	26	(D)	-	-
Other farm-related income sources	farms	20	52	29	43	12
\$1,000		(D)	1,378	603	429	307
						167
						17,295
LAND USE						
Total cropland	farms	352	590	546	452	402
acres		13,114	13,047	8,429	5,709	4,278
Harvested cropland	farms	346	571	500	391	341
acres		11,078	11,109	6,786	3,784	3,348
Farms by acres harvested:						
1 to 49 acres		271	486	478	389	334
50 to 99 acres		37	63	15	2	7
100 to 199 acres		27	22	7	-	8
200 to 499 acres		11	-	-	-	-
500 to 999 acres		-	-	-	-	-
1,000 to 1,999 acres		-	-	-	-	-
2,000 acres or more		-	-	-	-	-

See footnote(s) at end of table.

--continued

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
LAND USE - Con.						
Total cropland - Con.						
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 342	16	9	7	26	18
acres 5,515		1,948	441	99	358	253
On which all crops failed or were abandoned	farms 206	8	8	4	17	19
acres 1,765		181	194	26	211	156
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 772	25	17	28	50	46
acres 12,503		1,677	461	711	1,025	711
In summer fallow	farms 309	6	3	12	29	24
acres 1,668		43	32	81	219	81
Total woodland	farms 2,963	50	45	61	121	139
acres 119,878		5,985	3,082	3,149	9,538	6,504
Woodland pastured	farms 805	8	13	14	29	36
acres 9,309		300	424	271	389	610
Woodland not pastured	farms 2,581	48	42	53	107	121
acres 110,569		5,685	2,658	2,878	9,149	5,894
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 2,153	23	25	27	85	90
acres 31,048		1,916	1,467	754	4,857	1,118
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 3,464	91	62	99	167	191
acres 81,530		39,074	2,698	3,750	4,119	3,831
Irrigated land	farms 999	71	31	81	80	112
acres 8,114		4,519	418	751	515	366
Harvested cropland	farms 977	71	31	81	80	112
acres 7,944		(D)	418	(D)	509	366
Pastureland and other land	farms 40	1	-	2	3	-
acres 170		(D)	-	(D)	6	-
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 20	-	-	-	2	-
acres 423		-	-	-	(D)	-
Land enrolled in crop insurance programs	farms 257	52	27	35	36	13
acres 28,411		19,344	2,637	2,101	1,906	741
ORGANIC AGRICULTURE						
Total organic product sales	farms 76	1	5	4	10	7
\$1,000	7,727	(D)	3,391	1,265	722	430
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	farms 5,058	114	72	130	214	261
\$1,000 5,181,268		680,010	179,416	249,667	336,206	341,056
Average per farm 1,024,371		5,964,998	2,491,886	1,920,516	1,571,058	1,306,726
Average per acre 13,928		7,602	9,769	15,379	10,944	16,236
Farms by value group:						
\$1 to \$49,999	160	-	-	6	2	2
\$50,000 to \$99,999	186	1	-	2	4	8
\$100,000 to \$199,999	404	-	2	2	6	18
\$200,000 to \$499,999	1,665	3	2	33	36	58
\$500,000 to \$999,999	1,274	10	9	19	60	69
\$1,000,000 to \$1,999,999	713	23	24	19	60	59
\$2,000,000 to \$4,999,999	499	38	27	39	30	32
\$5,000,000 to \$9,999,999	128	21	7	8	15	15
\$10,000,000 or more	29	18	1	2	1	-
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	farms 5,058	114	72	130	214	261
\$1,000 414,045		110,855	27,654	22,167	26,231	30,661
Farms by value group:						
\$1 to \$4,999	444	-	-	1	4	6
\$5,000 to \$9,999	526	-	-	3	5	8
\$10,000 to \$19,999	822	-	-	-	6	31
\$20,000 to \$49,999	1,334	4	4	7	40	53
\$50,000 to \$99,999	943	6	4	28	65	54
\$100,000 to \$199,999	546	17	11	53	53	55
\$200,000 to \$499,999	336	24	33	32	36	53
\$500,000 or more	107	63	20	6	5	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	farms 3,599	114	72	124	196	218
number 7,005		1,123	345	383	451	502
Tractors, all	farms 4,001	107	72	114	193	238
number 10,292		1,112	378	515	720	734
Less than 40 horsepower (PTO)	farms 2,719	73	47	72	128	162
number 4,689		399	118	192	282	307

See footnote(s) at end of table.

--continued

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
LAND USE - Con.						
Total cropland - Con.						
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms 13	39	62	44	31	77
acres 400		230	321	428	86	951
On which all crops failed or were abandoned	farms 21	36	34	20	9	30
acres 135		414	178	60	50	160
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 68	110	73	95	91	169
acres 1,208		995	995	1,255	716	2,749
In summer fallow	farms 40	54	48	45	16	32
acres 293		299	149	182	78	211
Total woodland	farms 225	392	418	360	358	794
acres 13,109		19,497	16,293	14,518	9,046	19,157
Woodland pastured	farms 34	103	130	93	108	237
acres 890		1,970	974	778	513	2,190
Woodland not pastured	farms 208	345	349	316	308	684
acres 12,219		17,527	15,319	13,740	8,533	16,967
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 97	259	262	231	272	782
acres 1,983		3,630	2,214	2,106	3,619	7,384
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 263	382	469	397	420	923
acres 4,561		4,913	4,491	3,620	3,795	6,678
Irrigated land	farms 131	186	132	99	43	33
acres 308		389	282	355	108	103
Harvested cropland	farms 131	181	126	96	39	29
acres 302		(D)	276	341	97	35
Pastureland and other land	farms 3	5	6	5	5	10
acres 6		(D)	6	14	11	68
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 2	4	3	4	5	-
acres (D)		41	(D)	39	74	-
Land enrolled in crop insurance programs	farms 21	32	14	13	5	9
acres 282		399	632	241	22	106
ORGANIC AGRICULTURE						
Total organic product sales	farms 11	11	21	2	-	4
\$1,000	242	(D)	107	(D)	-	2
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings	farms 390	650	668	590	620	1,349
\$1,000 523,203		651,822	535,915	407,988	354,676	921,309
Average per farm	dollars 1,341,545	1,002,803	802,268	691,506	572,058	682,957
Average per acre	dollars 15,967	15,864	17,053	15,720	17,103	20,814
Farms by value group:						
\$1 to \$49,999	18	25	34	23	16	34
\$50,000 to \$99,999	10	33	38	11	14	65
\$100,000 to \$199,999	24	44	39	53	70	146
\$200,000 to \$499,999	79	176	248	226	286	518
\$500,000 to \$999,999	96	186	150	175	151	349
\$1,000,000 to \$1,999,999	84	91	80	68	53	152
\$2,000,000 to \$4,999,999	60	75	71	24	27	76
\$5,000,000 to \$9,999,999	16	19	6	10	3	8
\$10,000,000 or more	3	1	2	-	-	1
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	farms 390	650	668	590	620	1,349
\$1,000 28,485		38,657	35,771	23,348	18,455	51,760
Farms by value group:						
\$1 to \$4,999	33	48	62	61	99	130
\$5,000 to \$9,999	20	54	87	62	88	199
\$10,000 to \$19,999	59	101	115	119	130	261
\$20,000 to \$49,999	97	167	170	191	195	406
\$50,000 to \$99,999	81	150	131	100	80	244
\$100,000 to \$199,999	67	87	60	42	24	77
\$200,000 to \$499,999	28	43	37	14	4	32
\$500,000 or more	5	-	6	1	-	-
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups	farms 288	472	466	369	387	893
number 518		774	667	515	498	1,229
Tractors, all	farms 313	545	515	428	454	1,022
number 831		1,350	1,121	788	852	1,891
Less than 40 horsepower (PTO)	farms 212	362	330	301	316	716
number 349		573	538	443	488	1,000

See footnote(s) at end of table.

--continued

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
SELECTED MACHINERY AND EQUIPMENT - Con.						
Tractors, all - Con.						
40 to 99 horsepower (PTO) farms	2,394	94	60	103	140	156
number	4,545	470	176	263	341	325
100 horsepower (PTO) or more farms	628	65	44	32	57	56
number	1,058	243	84	60	97	102
Grain and bean combines, self-propelled farms	36	9	1	4	4	3
number	48	11	(D)	5	4	(D)
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	76	6	18	3	4	8
number	95	9	22	5	5	8
Hay balers farms	1,209	28	37	27	46	74
number	1,512	35	55	32	59	108
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	1,734	103	60	93	130	157
acres treated	66,517	29,600	6,629	4,803	5,046	4,001
Manure used farms	999	21	21	27	38	66
acres treated	28,235	8,389	3,816	1,507	2,241	2,810
Organic fertilizer used farms	285	8	5	4	15	22
acres treated	3,486	(D)	(D)	26	510	452
Acres treated to control-						
Insects farms	869	78	38	75	95	110
acres	22,063	13,241	1,852	1,677	1,512	995
Weeds, grass, or brush farms	1,100	93	53	82	107	122
acres	44,928	26,053	4,464	3,180	3,406	2,084
Nematodes farms	179	23	14	21	20	17
acres	3,981	2,491	395	288	290	202
Diseases in crops and orchards farms	463	50	25	58	53	41
acres	9,719	5,698	966	1,042	674	427
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	204	26	12	39	36	32
acres on which used	3,993	1,353	394	939	522	417
LAND USE PRACTICES						
Land drained by tile farms	152	15	1	11	21	22
acres	2,076	795	(D)	386	(D)	(D)
Land artificially drained by ditches farms	251	16	-	9	7	43
acres	2,645	1,317	-	73	45	270
Land under conservation easement farms	388	14	6	9	21	28
acres	23,573	2,420	437	263	1,537	2,798
Cropland on which no-till practices were used farms	635	39	20	35	45	59
acres	18,554	12,377	1,027	1,076	604	813
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) farms	384	30	13	23	33	43
acres	8,023	4,051	936	441	637	466
Cropland on which intensive or conventional tillage practices were used (see text) farms	691	59	33	50	64	71
acres	18,995	8,009	2,681	1,303	2,727	1,067
Cropland planted to a cover crop (excluding CRP) farms	736	53	31	56	66	70
acres	23,196	13,463	2,352	1,759	1,256	1,281
Use of precision agriculture practices (see text) farms	156	14	12	3	9	10
RENEWABLE ENERGY						
Renewable energy producing systems (see text) farms	872	28	8	7	36	45
Solar panels farms	812	27	8	7	33	45
Wind turbines farms	5	-	-	-	-	1
Methane digesters farms	4	1	-	-	3	-
Geothermal/geothermal systems farms	71	1	1	1	-	-
Small hydro systems farms	6	-	-	-	-	-
Wind rights leased to others farms	5	-	-	-	-	-
TENURE						
Full owners farms	4,085	37	20	81	135	178
Part owners farms	711	64	42	30	56	59
Tenants farms	262	13	10	19	23	24
OWNED AND RENTED LAND						
Land owned farms	4,797	102	62	111	191	237
acres	281,265	42,265	10,281	10,745	22,902	14,863
Owned land in farms farms	4,796	101	62	111	191	237
acres	267,625	41,556	10,116	10,122	21,352	14,073
Land rented or leased from others farms	983	77	52	49	79	83
acres	105,029	48,175	8,299	6,112	9,369	6,933
Rented or leased land in farms farms	973	77	52	49	79	83
acres	104,389	47,897	8,249	6,112	9,369	6,933
Land rented or leased to others farms	361	11	3	3	23	18
acres	14,280	(D)	(D)	(D)	1,550	790

See footnote(s) at end of table.

--continued

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
SELECTED MACHINERY AND EQUIPMENT - Con.						
Tractors, all - Con.						
40 to 99 horsepower (PTO) farms	200	346	315	210	224	546
number	381	648	509	312	339	781
100 horsepower (PTO) or more farms	65	97	57	29	23	103
number	101	129	74	33	25	110
Grain and bean combines, self-propelled farms	-	4	2	1	2	6
number	-	7	(D)	(D)	(D)	12
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	7	4	5	-	12	9
number	7	4	5	-	18	12
Hay balers farms	121	184	176	133	107	276
number	158	241	211	161	127	325
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	212	249	191	129	123	287
acres treated	3,870	3,516	3,067	1,206	1,109	3,670
Manure used farms	74	154	146	116	70	266
acres treated	1,369	1,922	1,564	977	452	3,188
Organic fertilizer used farms	31	70	49	28	12	41
acres treated	60	500	189	106	(D)	612
Acres treated to control-						
Insects farms	161	118	67	48	30	49
acres	988	741	224	147	72	614
Weeds, grass, or brush farms	186	145	99	74	41	98
acres	1,956	1,133	1,149	530	151	822
Nematodes farms	29	20	13	9	7	6
acres	147	73	24	27	11	33
Diseases in crops and orchards farms	75	49	33	25	20	34
acres	428	217	64	68	36	99
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	21	21	2	8	4	3
acres on which used	196	144	(D)	19	4	(D)
LAND USE PRACTICES						
Land drained by tile farms	8	20	14	18	12	10
acres	37	52	109	(D)	44	25
Land artificially drained by ditches farms	24	34	33	23	22	40
Land under conservation easement farms	207	130	160	176	64	203
acres	47	65	41	58	39	60
Cropland on which no-till practices were used farms	2,133	5,235	1,753	3,563	1,257	2,177
acres	94	112	85	66	33	47
acres	1,000	853	357	155	92	200
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) farms	50	66	43	41	19	23
acres	272	471	147	420	51	131
Cropland on which intensive or conventional tillage practices were used (see text) farms	90	129	74	41	45	35
acres	920	1,016	420	266	287	299
Cropland planted to a cover crop (excluding CRP) farms	88	120	86	71	45	50
acres	815	636	599	624	111	300
Use of precision agriculture practices (see text) farms	29	29	16	21	-	13
RENEWABLE ENERGY						
Renewable energy producing systems (see text) farms	71	134	148	97	101	197
Solar panels farms	60	123	133	96	101	179
Wind turbines farms	-	3	1	-	-	-
Methane digesters farms	-	-	-	-	-	-
Geothermal/geothermal systems farms	11	9	18	7	-	23
Small hydro systems farms	-	-	-	6	-	-
Wind rights leased to others farms	-	-	-	5	-	-
TENURE						
Full owners farms	274	514	545	530	566	1,205
Part owners farms	90	93	94	41	43	99
Tenants farms	26	43	29	19	11	45
OWNED AND RENTED LAND						
Land owned farms	364	607	639	571	609	1,304
acres	25,236	36,719	29,892	25,102	20,114	43,146
Owned land in farms farms	364	607	639	571	609	1,304
acres	23,262	34,756	28,353	24,375	19,038	40,622
Land rented or leased from others farms	116	136	123	65	58	145
acres	9,527	6,351	3,119	1,668	1,834	3,642
Rented or leased land in farms farms	116	136	123	60	54	144
acres	9,505	6,331	3,074	1,578	1,700	3,641
Land rented or leased to others farms	40	54	49	37	61	62
acres	1,996	1,983	1,584	817	1,210	2,525

See footnote(s) at end of table.

--continued

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS						
Total producers	9,670	355	194	313	454	547
Farms by number of producers:						
1 producer	1,961	24	21	41	80	90
2 producers	2,281	34	16	45	82	122
3 producers	413	20	11	9	26	21
4 producers	287	20	17	29	13	17
5 or more producers	116	16	7	6	13	11
Total male producers	5,623	257	118	203	283	304
Farms by number of male producers:						
1 producer	3,555	36	35	60	130	181
2 producers	630	42	21	34	42	49
3 producers	151	17	11	12	18	3
4 producers	59	13	2	6	-	4
5 or more producers	21	4	-	3	3	-
Total female producers	4,047	98	76	110	171	243
Farms by number of female producers:						
1 producer	2,869	34	26	46	100	126
2 producers	405	17	16	23	22	31
3 producers	66	3	6	6	3	8
4 producers	14	2	-	-	3	1
5 or more producers	15	1	-	-	1	3
PRODUCERS' CHARACTERISTICS³						
Sex of producers:						
Male	5,520	226	115	200	275	296
Female	3,854	70	67	98	151	213
Hired managers	950	191	81	155	77	101
Primary occupation:						
Farming	4,212	247	155	249	266	300
Other	5,162	49	27	49	160	209
Place of residence:						
On farm operated	7,054	145	113	134	283	353
Not on farm operated	2,320	151	69	164	143	156
Days of work off farm:						
None	3,348	206	123	164	205	192
Any	6,026	90	59	134	221	317
1 to 49 days	1,007	15	11	24	34	75
50 to 99 days	481	4	5	8	24	35
100 to 199 days	832	9	8	20	14	41
200 days or more	3,706	62	35	82	149	166
Years on present farm:						
2 years or less	577	7	13	17	14	9
3 or 4 years	810	13	5	3	31	28
5 to 9 years	1,666	31	20	35	98	92
10 years or more	6,321	245	144	243	283	380
Average years on present farm	21.0	27.9	25.9	26.1	20.7	21.5
Years operating any farm:						
5 years or less	1,439	23	19	23	62	51
6 to 10 years	1,540	25	16	25	65	90
11 years or more	6,395	248	147	250	299	368
Average years on any farm	22.9	29.2	28.3	28.1	23.7	24.0
Age group:						
Under 25 years	237	2	4	-	7	4
25 to 34 years	719	25	17	29	49	31
35 to 44 years	1,120	42	30	36	60	92
45 to 54 years	1,145	74	30	56	71	80
55 to 64 years	2,215	55	36	74	100	153
65 to 74 years	2,614	66	48	71	83	98
75 years and over	1,324	32	17	32	56	51
Average age	58.5	56.0	55.6	57.3	55.7	56.4
Young producers (see text)	956	27	21	29	56	35
Producers of Hispanic, Latino, or Spanish origin	166	8	3	1	9	8
Producers by race:						
American Indian or Alaska Native	4	-	-	-	2	-
Asian	52	1	2	-	5	7
Black or African American	18	1	-	1	2	-
Native Hawaiian or Other Pacific Islander	3	-	-	-	-	-
White	9,234	294	178	297	414	493
More than one race reported	63	-	2	-	3	9
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	288	174	296	402	481
Active duty now or in the past (see text)	709	8	8	2	24	28
Number of persons living in producers' households	17,313	776	389	668	840	988

See footnote(s) at end of table.

--continued

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS						
Total producers	775	1,275	1,201	1,061	1,118	2,377
Farms by number of producers:						
1 producer	149	248	259	233	272	544
2 producers	166	281	323	285	271	656
3 producers	48	65	56	32	32	93
4 producers	17	44	22	39	25	44
5 or more producers	10	12	8	1	20	12
Total male producers	477	803	676	615	643	1,244
Farms by number of male producers:						
1 producer	282	451	499	455	468	958
2 producers	54	117	60	53	39	119
3 producers	17	17	19	10	21	6
4 producers	9	13	-	6	6	-
5 or more producers	-	3	-	-	2	6
Total female producers	298	472	525	446	475	1,133
Farms by number of female producers:						
1 producer	212	325	396	352	369	883
2 producers	18	46	51	34	40	107
3 producers	2	5	9	6	6	12
4 producers	2	2	-	2	2	-
5 or more producers	6	4	-	-	-	-
PRODUCERS' CHARACTERISTICS³						
Sex of producers:						
Male	476	787	674	614	625	1,232
Female	257	442	519	445	465	1,127
Hired managers	98	82	42	7	16	100
Primary occupation:						
Farming	388	564	471	386	306	880
Other	345	665	722	673	784	1,479
Place of residence:						
On farm operated	488	900	973	857	914	1,894
Not on farm operated	245	329	220	202	176	465
Days of work off farm:						
None	265	406	359	331	283	814
Any	468	823	834	728	807	1,545
1 to 49 days	86	116	137	118	128	263
50 to 99 days	43	85	77	52	64	84
100 to 199 days	69	120	115	108	115	213
200 days or more	270	502	505	450	500	985
Years on present farm:						
2 years or less	37	46	114	84	67	169
3 or 4 years	48	126	116	129	138	173
5 to 9 years	144	253	224	252	193	324
10 years or more	504	804	739	594	692	1,693
Average years on present farm	21.3	21.0	19.3	17.1	20.2	21.7
Years operating any farm:						
5 years or less	93	199	223	222	162	362
6 to 10 years	143	204	239	236	208	289
11 years or more	497	826	731	601	720	1,708
Average years on any farm	22.7	22.4	21.5	19.6	22.1	23.6
Age group:						
Under 25 years	7	23	57	35	28	70
25 to 34 years	58	112	66	71	108	153
35 to 44 years	79	158	142	157	107	217
45 to 54 years	99	132	169	131	127	176
55 to 64 years	167	277	261	222	231	639
65 to 74 years	228	384	316	326	309	685
75 years and over	95	143	182	117	180	419
Average age	59.1	57.9	58.0	57.4	59.1	60.6
Young producers (see text)	65	135	123	106	136	223
Producers of Hispanic, Latino, or Spanish origin	20	14	33	31	19	20
Producers by race:						
American Indian or Alaska Native	-	-	2	-	-	-
Asian	9	13	3	9	3	-
Black or African American	3	-	2	5	4	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	3
White	712	1,211	1,173	1,033	1,073	2,356
More than one race reported	9	5	13	12	10	-
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	681	1,136	1,105	988	984	2,130
Active duty now or in the past (see text)	52	93	88	71	106	229
Number of persons living in producers' households	1,366	2,329	2,128	1,926	2,028	3,875

See footnote(s) at end of table.

--continued

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
PRODUCERS' CHARACTERISTICS³ - Con.						
On farm involvement in decisionmaking:						
Day-to-day decisions	8,119	273	167	260	351	451
Land use and/or crop decisions	6,827	209	132	225	297	371
Livestock decisions	4,877	81	84	98	176	261
Marketing decisions (see text)	5,532	175	124	216	290	362
Record keeping and/or financial management	6,315	192	122	201	292	369
Estate planning or succession planning	4,367	161	80	97	196	287
F FARMS BY TYPE OF ORGANIZATION						
Operation more than 50 percent owned by one producer's household and/or extended family	4,755	88	64	110	195	235
farms	311,394	63,056	15,521	14,171	27,206	19,149
acres	1,330	46	42	58	97	83
Limited Liability Company	125,300	38,990	9,280	8,160	15,070	6,845
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	3,874	25	38	64	101	167
farms	209,648	22,374	11,187	10,497	15,875	15,426
acres	543	37	19	36	57	32
Partnership	72,145	25,803	(D)	3,957	9,667	2,696
farms	505	36	18	35	56	29
acres	65,373	24,603	3,424	3,487	9,267	2,276
Registered under State law	511	50	13	28	51	53
farms	73,042	(D)	(D)	(D)	4,579	2,085
acres	402	42	11	25	35	53
Family held	58,664	35,959	2,179	1,546	3,355	2,085
farms	2	1	1	-	-	-
acres	400	41	10	25	35	53
More than 10 stockholders	109	8	2	3	16	-
farms	14,378	(D)	(D)	(D)	1,224	-
acres	7	1	-	-	-	-
10 or less stockholders	102	7	2	3	16	-
Other than family held	Other than family held	109	8	2	3	16
farms	14,378	(D)	(D)	(D)	1,224	-
acres	7	1	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	130	2	2	2	5	9
farms	17,179	(D)	(D)	(D)	600	799
acres						
Hired Farm Labor						
Hired farm labor	1,302	114	66	108	146	118
farms	11,259	4,841	1,047	807	1,053	646
Workers by days worked:						
150 days or more	821	110	64	89	99	78
farms	5,632	2,991	544	395	453	298
Less than 150 days	929	86	52	70	121	79
farms	5,627	1,850	503	412	600	348
Migrant farm labor on farms with hired labor	113	43	15	19	20	5
Migrant farm labor on farms reporting only contract labor	13	-	-	2	-	-
Unpaid workers	2,160	11	22	31	76	126
farms	5,783	58	52	61	191	452
workers						
F FARMS BY SIZE						
1 to 9 acres	1,540	7	4	18	23	61
10 to 49 acres	1,969	13	11	35	66	84
50 to 69 acres	347	10	6	32	12	16
70 to 99 acres	316	8	2	5	29	24
100 to 139 acres	254	5	2	10	18	29
140 to 179 acres	192	4	6	5	12	10
180 to 219 acres	120	3	4	4	14	14
220 to 259 acres	51	5	7	5	8	2
260 to 499 acres	178	18	20	9	21	17
500 to 999 acres	59	18	9	6	8	4
1,000 to 1,999 acres	22	14	1	1	2	-
2,000 acres or more	10	9	-	-	1	-
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	104	-	2	1	14	15
Vegetable and melon farming (1112)	547	12	11	17	48	65
Fruit and tree nut farming (1113)	388	6	7	27	21	34
Greenhouse, nursery, and floriculture production (1114)	813	45	15	38	38	44
Other crop farming (1119)	1,123	18	3	14	27	41
Tobacco farming (11191)	35	12	2	9	8	3
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,088	6	1	5	19	38
Beef cattle ranching and farming (112111)	452	-	-	5	2	8
Cattle feedlots (112112)	4	-	-	-	1	1
Dairy cattle and milk production (11212)	90	24	29	15	10	5
Hog and pig farming (1122)	87	-	-	-	4	-
Poultry and egg production (1123)	304	2	3	1	1	7
Sheep and goat farming (1124)	246	-	-	-	-	4
Aquaculture and other animal production (1125,1129)	900	7	2	12	48	37

See footnote(s) at end of table.

--continued

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
PRODUCERS' CHARACTERISTICS³ - Con.						
On farm involvement in decisionmaking:						
Day-to-day decisions	623	1,067	1,024	926	960	2,017
Land use and/or crop decisions	552	928	904	790	763	1,656
Livestock decisions	283	598	667	600	594	1,435
Marketing decisions (see text)	485	815	724	623	609	1,109
Record keeping and/or financial management	535	848	821	709	731	1,495
Estate planning or succession planning	361	591	485	509	555	1,045
FARMS BY TYPE OF ORGANIZATION						
Operation more than 50 percent owned by one producer's household and/or extended family	347	609	638	569	605	1,295
farms	27,696	36,419	27,550	21,460	19,938	39,228
acres	140	179	166	168	103	248
Limited Liability Company	farms	9,928	11,351	6,616	4,882	4,141
acres						10,037
LEGAL STATUS FOR TAX PURPOSES						
Family or individual	farms	269	486	545	503	567
acres	20,471	26,139	22,097	18,721	15,647	31,214
Partnership	farms	54	77	50	49	17
acres	(D)					115
Registered under State law	farms	50	71	47	47	9
acres	5,329	7,328	2,031	1,402	581	5,645
Corporation	farms	52	70	57	24	30
acres	5,145	6,159	2,572	1,836	2,046	3,068
Family held	farms	35	55	46	16	30
acres	3,236	3,112	2,070	1,723	2,046	54
More than 10 stockholders	farms	-	-	-	-	-
10 or less stockholders	farms	35	55	46	16	30
Other than family held	farms	17	15	11	8	29
acres	1,909	3,047	502	113	-	1,715
More than 10 stockholders	farms	-	-	-	-	6
10 or less stockholders	farms	17	15	11	8	23
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	15	17	16	14	6
acres	(D)	1,299	3,279	3,990	532	42
Hired Farm Labor						
Hired farm labor	farms	140	150	99	68	59
workers	784	573	329	177	167	234
Workers by days worked:						
150 days or more	farms	68	81	40	31	21
workers	194	187	114	56	42	140
Less than 150 days	farms	103	109	65	53	358
workers	590	386	215	121	50	141
Migrant farm labor on farms with hired labor	farms	-	5	-	5	477
Migrant farm labor on farms reporting only contract labor	farms	-	2	1	-	1
Unpaid workers	farms	181	292	306	282	224
workers	547	802	836	682	536	609
						1,566
FARMS BY SIZE						
1 to 9 acres		99	207	214	217	245
10 to 49 acres		130	213	279	227	243
50 to 69 acres		28	46	37	56	44
70 to 99 acres		24	44	36	36	41
100 to 139 acres		26	35	33	11	23
140 to 179 acres		31	54	31	13	10
180 to 219 acres		6	13	25	11	10
220 to 259 acres		6	8	1	1	7
260 to 499 acres		36	25	11	15	6
500 to 999 acres		2	5	-	3	3
1,000 to 1,999 acres		2	-	1	-	1
2,000 acres or more		-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)		19	17	28	-	8
Vegetable and melon farming (1112)		79	140	93	53	19
Fruit and tree nut farming (1113)		58	76	48	26	18
Greenhouse, nursery, and floriculture production (1114)		100	115	95	65	51
Other crop farming (1119)		81	176	150	178	212
Tobacco farming (11191)		-	1	-	-	-
Cotton farming (11192)		-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		81	175	150	178	212
Beef cattle ranching and farming (112111)		6	32	82	49	57
Cattle feedlots (112112)		2	-	-	-	-
Dairy cattle and milk production (11212)		-	-	-	-	7
Hog and pig farming (1122)		1	8	27	21	26
Poultry and egg production (1123)		10	19	42	85	109
Sheep and goat farming (1124)		7	13	21	24	49
Aquaculture and other animal production (1125,1129)		27	54	82	89	71

See footnote(s) at end of table.

--continued

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
FARM TYPOLOGY (SEE TEXT)						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000	4,326	-	-	1	82	226
Gross cash farm income \$150,000 to \$349,999	196	-	-	51	110	3
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999	137	-	61	55	3	6
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999	81	73	3	3	-	-
Gross cash farm income \$5,000,000 or more	15	15	-	-	-	-
Non-family farms	303	26	8	20	19	26
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	4,338	102	62	113	182	228
Dial-up	59	-	-	3	1	1
Broadband (DSL, cable, fiber optic) (see text)	3,531	96	51	108	155	181
Cellular data plan (see text)	2,506	74	41	63	116	141
Satellite	108	2	-	5	6	5
Don't know	236	2	2	-	6	12
Other	16	-	-	-	2	1
Farms by number of households sharing in net income of operation:						
1 household	4,407	70	47	89	168	214
2 households	503	26	20	21	34	39
3 households	100	13	4	16	11	6
4 households	34	2	-	3	1	2
5 or more households	14	3	1	1	-	-
LIVESTOCK						
Cattle and calves inventory .....farms number	876 45,837	31 26,871	32 6,253	27 2,464	42 2,203	63 1,692
Farms with-						
1 to 9	480	4	1	1	7	13
10 to 49	284	1	1	7	19	41
50 to 99	40	-	-	10	12	7
100 to 199	28	2	14	7	2	2
200 to 499	29	9	16	2	2	-
500 or more	15	15	-	-	-	-
Cows and heifers that calved .....farms number	707 24,782	31 14,699	30 3,413	25 1,295	40 1,280	50 592
Beef cows .....farms number	616 5,897	15 241	11 268	16 487	32 1,010	42 521
Farms with-						
1 to 9	453	8	2	9	9	27
10 to 49	151	6	7	4	19	14
50 to 99	7	1	2	1	1	1
100 to 199	3	-	-	1	2	-
200 to 499	2	-	-	1	1	-
500 or more	-	-	-	-	-	-
Milk cows .....farms number	145 18,885	25 14,458	29 3,145	18 808	13 270	11 71
Farms with-						
1 to 9	60	-	-	-	3	8
10 to 49	24	-	1	11	9	3
50 to 99	22	1	13	7	1	-
100 to 199	16	3	13	-	-	-
200 to 499	17	15	2	-	-	-
500 or more	6	6	-	-	-	-
Other cattle .....farms number	593 21,055	29 12,172	31 2,840	20 1,169	36 923	52 1,100
Cattle and calves sold .....farms number	508 16,340	30 8,936	29 2,301	24 1,803	29 810	51 720
\$1,000	14,719	7,322	1,738	1,974	1,018	897
Calves weighing less than 500 pounds .....farms number	192	22	25	20	9	18
Cattle weighing 500 pounds or more .....farms number	6,379	4,173	1,115	538	123	112
Cattle on feed .....farms number	480 9,961	30 4,763	29 1,186	24 1,265	29 687	47 608
11 493	1 (D)	2 (D)	1 (D)	- (D)	3 137	3 57
Hogs and pigs inventory .....farms number	218 3,701	2 (D)	6 (D)	3 25	14 1,020	13 128
Farms with-						
1 to 24	193	2	5	3	9	12
25 to 49	10	-	-	-	1	1
50 to 99	8	-	-	-	-	-
100 to 199	2	-	-	-	1	-
200 to 499	5	-	1	-	3	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold .....farms number	237 1,684	3 (D)	7 (D)	6 (D)	15 727	15 295
\$1,000	1,684	(D)	(D)	(D)	(D)	94
Sheep and lambs inventory .....farms number	332 4,083	- 4,083	1 (D)	3 (D)	4 63	26 549

See footnote(s) at end of table.

--continued

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
FARM TYPOLOGY (SEE TEXT)						
Farms by typology group:						
Small family farms						
Gross cash farm income less than \$150,000	346	605	636	567	604	1,259
Gross cash farm income \$150,000 to \$349,999	-	4	1	2	1	24
Midsize family farms						
Gross cash farm income \$350,000 to \$999,999	-	-	-	-	-	12
Large family farms						
Gross cash farm income \$1,000,000 to \$4,999,999	1	-	1	-	-	-
Gross cash farm income \$5,000,000 or more	-	-	-	-	-	-
Non-family farms	43	41	30	21	15	54
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	321	568	592	497	520	1,153
Dial-up	7	7	10	12	12	6
Broadband (DSL, cable, fiber optic) (see text)	236	471	478	386	413	956
Cellular data plan (see text)	197	288	335	301	317	633
Satellite	13	12	14	15	11	25
Don't know	31	35	35	18	18	77
Other	-	9	2	-	2	-
Farms by number of households sharing in net income of operation:						
1 household	325	545	602	533	576	1,238
2 households	50	84	58	43	29	99
3 households	7	15	6	9	7	6
4 households	7	-	2	5	6	6
5 or more households	1	6	-	-	2	-
LIVESTOCK						
Cattle and calves inventory	farms number	54 937	109 1,528	123 1,381	77 551	86 475
Farms with-						
1 to 9	26	50	69	61	77	171
10 to 49	23	53	54	15	9	61
50 to 99	4	6	-	1	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Cows and heifers that calved	farms number	45 464	94 938	93 793	70 354	78 303
Beef cows	farms number	42 437	92 926	88 768	64 337	70 260
Farms with-						
1 to 9	25	55	60	54	68	136
10 to 49	17	36	28	10	2	8
50 to 99	-	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows	farms number	8 27	4 12	10 25	10 17	10 43
Farms with-						
1 to 9	8	4	10	10	10	7
10 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle	farms number	37 473	73 590	83 588	40 197	35 172
Cattle and calves sold	farms number	32 395	69 509	111 543	57 176	58 129
\$1,000	411	571	527	156	92	14
Calves weighing less than 500 pounds	farms number	13 49	19 83	26 116	13 24	21 40
Cattle weighing 500 pounds or more	farms number	29 346	68 426	107 427	54 152	51 89
Cattle on feed	farms number	2 (D)	- -	- -	- -	- -
Hogs and pigs inventory	farms number	20 444	44 873	35 363	33 215	26 81
Farms with-						
1 to 24	13	38	31	33	26	21
25 to 49	4	1	2	-	-	1
50 to 99	2	4	2	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	-	1	-	-	-	-
500 or more	-	-	-	-	-	-
Hogs and pigs sold	farms number	18 876	46 979	37 625	41 392	31 147
\$1,000	84	179	157	81	45	49
Sheep and lambs inventory	farms number	9 194	47 821	61 744	31 275	37 272
\$1,000	-	-	-	-	-	10
						113
						964

See footnote(s) at end of table.

--continued

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
LIVESTOCK - Con.						
Sheep and lambs sold	farms number	143 2,457	-	1 (D)	1 (D)	4 86
Total horses and ponies inventory	farms number	1,071 9,634	6 (D)	3 (D)	9 78	39 883
Total horses and ponies sold	farms number	178 830	1 (D)	1 (D)	6 12	33 227
Goats, all inventory	farms number	398 4,357	2 (D)	3 (D)	4 14	5 67
Goats, all sold	farms number	170 1,687	-	3 (D)	-	2 (D)
POULTRY						
Layers inventory	farms number	1,209 (D)	3 (D)	6 836	8 1,515	35 2,497
Farms with-						
1 to 399		1,199	2	5	6	34
400 to 3,199		9	-	1	2	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		1	1	-	-	-
Pullets for laying flock replacement inventory	farms number	148 (D)	2 (D)	1 (D)	1 (D)	7 890
Layers sold	farms number	222 (D)	2 (D)	3 (D)	2 (D)	5 770
Pullets for laying flock replacement sold	farms number	26 (D)	1 (D)	1 (D)	-	-
Broilers and other meat-type chickens sold	farms number	149 223,640	-	2 (D)	1 (D)	15 24,242
Farms with-						
1 to 1,999		138	-	-	1	12
2,000 to 59,999		9	-	-	-	3
60,000 to 99,999		2	-	2	-	-
100,000 or more		-	-	-	-	-
Turkeys inventory	farms number	154 3,108	1 (D)	-	-	4 (D)
Turkeys sold	farms number	107 21,829	1 (D)	-	2 (D)	10 3,895
CROPS						
Barley for grain	farms acres bushels	1 (D) (D)	1 (D)	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		-	-	-	-	-
25 to 99 acres		-	-	-	-	-
100 to 249 acres		1	1	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Corn for grain	farms acres bushels	90 4,129 618,138	10 2,020 319,945	2 (D)	4 254 34,895	7 866 139,518
Irrigated	farms acres	6 11	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		59	2	-	1	1
25 to 99 acres		17	2	1	2	5
100 to 249 acres		8	1	-	1	6
250 to 499 acres		5	4	1	-	-
500 acres or more		1	1	-	-	-
Corn for silage or greenchop	farms acres tons	177 21,482 381,133	27 14,276 250,041	26 2,979 55,543	19 1,332 20,263	15 948 19,359
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		69	1	3	3	2
25 to 99 acres		59	-	8	14	9
100 to 249 acres		27	6	14	1	4
250 to 499 acres		14	12	1	1	-
500 acres or more		8	8	-	-	-
Oats for grain	farms acres bushels	4 (D) (D)	1 (D)	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		3	-	-	-	-
25 to 99 acres		1	1	-	-	-
100 to 249 acres		-	-	-	-	-

See footnote(s) at end of table.

--continued

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
LIVESTOCK - Con.						
Sheep and lambs sold farms number	3 (D)	31 442	34 474	17 114	25 230	6 32
Total horses and ponies inventory farms number	42 238	72 629	106 665	97 544	85 316	565 5,299
Total horses and ponies sold farms number	18 81	26 93	41 183	19 36	4 (D)	-
Goats, all inventory farms number	30 618	63 772	36 260	60 579	63 697	119 1,019
Goats, all sold farms number	11 341	27 380	25 201	32 233	41 212	25 76
POULTRY						
Layers inventory farms number	88 7,177	173 7,903	182 6,226	209 6,747	162 3,907	277 3,879
Farms with-						
1 to 399	85	172	182	209	162	277
400 to 3,199	3	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 farms number	12 783	38 1,160	26 651	29 742	15 199	12 304
Layers sold farms number	11 578	44 2,519	39 1,209	48 1,327	20 370	31 753
Pullets for laying flock replacement sold farms number	- -	7 (D)	3 45	3 90	4 48	4 24
Broilers and other meat-type chickens sold farms number	9 7,580	37 4,030	25 3,791	26 1,511	14 (D)	6 300
Farms with-						
1 to 1,999	7	37	25	26	14	6
2,000 to 59,999	2	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory farms number	13 750	23 287	28 205	27 519	36 428	17 75
Turkeys sold farms number	13 (D)	22 349	11 218	20 469	18 469	- 255
CROPS						
Barley for grain farms acres	- -	- -	- -	- -	- -	- -
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	-	-	-	-	-	-
Corn for grain farms acres	16 271	4 57	13 76	6 6	10 (D)	7 7
Irrigated farms acres	38,255 (D)	9,457	8,325	600	(D) 5	550
Farms by acres harvested:						
1 to 24 acres	9	4	13	6	10	7
25 to 99 acres	7	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop farms acres	21 525	25 305	16 139	3 3	- -	- -
Irrigated farms acres	8,850 -	4,539	2,192	60	- -	- -
Farms by acres harvested:						
1 to 24 acres	11	21	16	3	-	-
25 to 99 acres	10	4	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain farms acres	- -	- -	- -	- -	- -	3 6
Irrigated farms acres	- -	- -	- -	- -	- -	120
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	3
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

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
CROPS - Con.						
Oats for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	farms acres bushels	10 400 19,663	2 (D) (D)	-	1 (D) (D)	5 59 2,926
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	6	-	-	-	1	3
25 to 99 acres	3	1	-	-	-	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	-	-	-	-
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	farms acres pounds	44 3,056 6,081,639	14 2,078 4,421,524	2 (D) (D)	10 386 664,412	9 310 461,309
Irrigated	farms acres	14 713	5 503	1 (D)	6 100	2 (D)
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	4	-	-	-	-	-
3.0 to 4.9 acres	1	-	-	-	-	1
5.0 to 9.9 acres	1	-	-	-	-	-
10.0 to 24.9 acres	7	-	-	-	2	2
25.0 acres or more	31	14	2	8	7	3
Wheat for grain, all	farms acres bushels	13 217 17,540	2 (D)	-	-	4 (D)
Irrigated	farms acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	11	-	-	-	-	4
25 to 99 acres	1	1	-	-	-	-
100 to 249 acres	1	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	38 11,676 37,037	40 5,072 11,906	39 4,188 11,874	59 6,214 13,851
Irrigated	farms acres	43 622	2 (D)	-	-	3 17
Farms by acres harvested:						
1 to 24 acres	1,157	5	8	12	17	30
25 to 99 acres	434	7	9	13	24	29
100 to 249 acres	141	9	19	6	10	27
250 to 499 acres	31	10	4	8	7	1
500 acres or more	8	7	-	-	1	-
Alfalfa hay	farms acres tons, dry	283 8,240 12,820	10 1,099 3,450	8 546 1,128	13 473 633	15 1,085 1,386
Irrigated	farms acres	14 87	-	-	-	1 (D)
Other dry hay	farms acres tons, dry	1,166 41,386 72,756	23 5,004 13,243	24 2,239 4,489	27 3,204 6,722	37 4,026 6,564
Irrigated	farms acres	22 372	1 (D)	-	-	2 (D)
Field and grass seed crops, all	farms acres	8 46	-	-	-	-
Irrigated	farms acres	-	-	-	-	-
Land in vegetables	farms acres	893 6,523	37 2,951	22 716	44 463	78 889
Irrigated	farms acres	403 1,987	21 672	11 245	33 294	44 345
Farms by acres harvested:						
0.1 to 4.9 acres	694	3	8	19	31	58
5.0 to 24.9 acres	149	12	4	21	35	33
25.0 to 99.9 acres	42	14	10	4	12	1

See footnote(s) at end of table.

--continued

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
CROPS - Con.						
Oats for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans	farms	-	-	2	-	-
acres	-	-	(D)	-	-	-
bushels	-	-	(D)	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	2	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sunflower seed, all	farms	3	1	-	-	-
acres	-	(D)	(D)	-	-	-
pounds	-	(D)	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	3	1	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco	farms	3	2	-	-	-
acres	6	(D)	(D)	-	-	-
pounds	8,520	-	-	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-
2.0 to 2.9 acres	-	3	1	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	1	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all	farms	2	-	2	-	3
acres	-	(D)	-	(D)	-	6
bushels	-	(D)	-	(D)	-	480
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	2	-	2	-	3
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop	farms	144	239	250	213	225
acres	8,701	9,497	5,934	3,297	2,902	5,752
tons, dry equivalent	15,673	12,908	7,200	3,676	2,372	5,818
Irrigated	farms	2	9	6	14	7
acres	(D)	114	141	246	-	50
Farms by acres harvested:						
1 to 24 acres	-	59	96	173	177	196
25 to 99 acres	-	51	121	70	36	29
100 to 249 acres	-	33	22	7	-	8
250 to 499 acres	-	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Alfalfa hay	farms	18	43	62	34	21
acres	875	1,524	1,353	406	123	376
tons, dry	1,172	1,766	1,491	443	136	458
Irrigated	farms	-	4	2	5	-
acres	-	4	(D)	(D)	42	-
Other dry hay	farms	104	166	152	143	136
acres	6,501	5,881	2,997	2,231	1,568	3,193
tons, dry	11,020	8,661	4,339	2,549	1,537	4,022
Irrigated	farms	2	5	4	6	2
acres	(D)	110	111	82	(D)	-
Field and grass seed crops, all	farms	-	2	6	-	-
acres	-	(D)	(D)	-	-	-
Irrigated	farms	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables	farms	155	202	149	78	20
acres	516	304	109	95	24	8
Irrigated	farms	61	82	54	35	8
acres	34	10	34	30	14	12
Farms by acres harvested:						
0.1 to 4.9 acres	-	120	192	149	78	20
5.0 to 24.9 acres	-	34	10	-	-	-
25.0 to 99.9 acres	-	1	-	-	-	-

See footnote(s) at end of table.

--continued

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
CROPS - Con.						
Land in vegetables - Con.						
Farms by acres harvested: - Con.						
100.0 to 249.9 acres	4	4	-	-	-	-
250.0 acres or more	4	4	-	-	-	-
Beans, snap	farms 242 acres 528	17 441	9 14	7 3	24 33	28 9
Harvested for processing	farms acres	- -	- -	- -	- -	- -
Peas, green	farms 86 acres 20	8 9	5 1	3 (Z)	13 (D)	5 1
Harvested for processing	farms acres	1 (D)	- -	- -	- -	- -
Potatoes	farms 197 acres 119	10 23	8 16	13 14	26 25	24 8
Harvested for processing	farms acres	9 2	- -	3 (D)	- -	1 (D)
Farms by acres harvested:						
0.1 to 4.9 acres	193	8	7	13	25	24
5.0 to 24.9 acres	4	2	1	-	1	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn (see text)	farms 232 acres 2,674	24 1,406	16 338	7 63	37 522	33 159
Harvested for processing	farms acres	18 27	4 (D)	2 (D)	- -	7 10
Sweet potatoes	farms 41 acres 44	1 (D)	7 (D)	2 (D)	8 4	6 1
Harvested for processing	farms acres	- -	- -	- -	- -	- -
Tomatoes in the open	farms 502 acres 469	26 155	14 47	42 102	46 21	62 51
Harvested for processing	farms acres	22 14	- -	7 1	3 (D)	5 4
Land in orchards	farms 524 acres 3,499	16 970	9 334	30 671	42 393	34 344
Irrigated	farms acres	104 567	7 249	4 37	13 183	5 9
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	372	4	3	2	13	16
5.0 to 24.9 acres	120	6	-	16	24	15
25.0 to 99.9 acres	26	2	5	12	5	2
100.0 to 249.9 acres	6	4	1	-	-	1
250.0 acres or more	-	-	-	-	-	-
Apples	farms 296 bearing and nonbearing acres 1,917	14 705	7 168	29 525	30 195	17 90
Grapes (including muscadine) (see text)	farms 143 bearing and nonbearing acres 916	3 38	1 (D)	7 18	10 95	12 241
Peaches, all	farms 180 bearing and nonbearing acres 427	11 172	5 33	24 112	15 31	11 9
Walnuts, English	farms 11 bearing and nonbearing acres 3	- -	- -	- -	1 (D)	- -
Land in berries	farms 435 acres 659	16 170	12 47	29 88	30 54	30 119

See footnote(s) at end of table.

--continued

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
CROPS - Con.						
Land in vegetables - Con.						
Farms by acres harvested: - Con.						
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap	farms acres	43 15	37 5	41 5	26 3	6 1
Harvested for processing	farms acres	-	-	-	-	(Z)
Peas, green	farms acres	8 1	26 4	7 1	10 1	-
Harvested for processing	farms acres	-	-	-	-	(D)
Potatoes	farms acres	27 9	33 8	25 6	24 (D)	7 (D)
Harvested for processing	farms acres	-	-	-	4	-
Farms by acres harvested:						
0.1 to 4.9 acres		27	33	25	24	7
5.0 to 24.9 acres		-	-	-	-	-
25.0 to 99.9 acres		-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-
250.0 acres or more		-	-	-	-	-
Sweet corn (see text)	farms acres	36 142	31 23	32 14	16 8	-
Harvested for processing	farms acres	-	-	-	2	-
Sweet potatoes	farms acres	5 1	4 (Z)	1 (D)	7 1	-
Harvested for processing	farms acres	-	-	-	-	-
Tomatoes in the open	farms acres	88 52	99 21	78 12	37 (D)	10 (D)
Harvested for processing	farms acres	3 7	1 (D)	2 (D)	-	1 (D)
Land in orchards	farms acres	87 295	139 299	64 56	40 15	14 28
Irrigated	farms acres	12 23	28 27	9 4	6 3	7 12
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres		59	121	63	40	14
5.0 to 24.9 acres		28	18	1	-	-
25.0 to 99.9 acres		-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-
250.0 acres or more		-	-	-	-	-
Apples	farms bearing and nonbearing acres	48 80	76 99	37 23	18 4	9 13
Grapes (including muscadine) (see text)	farms bearing and nonbearing acres	33 155	32 154	12 (D)	11 3	3 2
Peaches, all	farms bearing and nonbearing acres	25 33	46 23	22 9	6 1	6 4
Walnuts, English	farms bearing and nonbearing acres	-	8 (D)	2 (D)	-	-
Land in berries	farms acres	56 65	97 45	61 22	47 10	23 21

¹ Landlord production expenses are included with total farm production expenses.

² 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.

³ 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
F FARMS AND LAND IN FARMS				
Farms	5,058	3,874	543	505
number	100.0	76.6	10.7	10.0
Land in farms	372,014	209,648	72,145	65,373
acres	74	54	133	129
Average size of farm				
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total .....farms	5,058	3,874	543	505
\$1,000	718,420	152,418	154,874	151,016
Average per farm .....dollars	142,036	39,344	285,219	299,042
Farms by economic class:				
Less than \$1,000	1,349	1,109	115	107
\$1,000 to \$2,499	620	567	17	9
\$2,500 to \$4,999	590	503	49	47
\$5,000 to \$9,999	668	545	50	47
\$10,000 to \$24,999	650	486	77	71
\$25,000 to \$49,999	390	269	54	50
\$50,000 to \$99,999	261	167	32	29
\$100,000 to \$249,999	214	101	57	56
\$250,000 to \$499,999	130	64	36	35
\$500,000 to \$999,999	72	38	19	18
\$1,000,000 or more	114	25	37	36
\$1,000,000 to \$2,499,999	73	18	25	24
\$2,500,000 to \$4,999,999	22	6	6	6
\$5,000,000 or more	19	1	6	6
Total sales .....farms	5,058	3,874	543	505
\$1,000	704,034	147,198	151,010	147,244
Grains, oilseeds, dry beans, and dry peas .....farms	236	158	40	35
\$1,000	9,652	4,838	(D)	(D)
Sales of \$50,000 or more .....farms	45	27	10	9
\$1,000	7,425	3,493	(D)	(D)
Corn .....farms	212	144	36	31
\$1,000	8,856	4,742	(D)	(D)
Sales of \$50,000 or more .....farms	43	26	10	9
\$1,000	6,655	3,399	893	(D)
Wheat .....farms	13	5	1	1
\$1,000	226	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	2	-	-	-
\$1,000	(D)	-	-	-
Soybeans .....farms	9	8	-	-
\$1,000	(D)	59	-	-
Sales of \$50,000 or more .....farms	1	-	-	-
\$1,000	(D)	-	-	-
Sorghum .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Barley .....farms	1	-	-	-
\$1,000	(D)	-	-	-
Sales of \$50,000 or more .....farms	1	-	-	-
\$1,000	(D)	-	-	-
Rice .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	22	18	3	3
\$1,000	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	-	-
\$1,000	(D)	-	-	-
Tobacco .....farms	44	25	9	9
\$1,000	25,939	18,471	4,521	4,521
Sales of \$50,000 or more .....farms	34	16	8	8
\$1,000	25,708	(D)	(D)	(D)
Cotton and cottonseed .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	899	621	133	127
\$1,000	52,870	23,413	15,671	15,636
Sales of \$50,000 or more .....farms	164	77	52	52
\$1,000	44,435	17,384	14,825	14,825
Fruits, tree nuts, and berries .....farms	588	392	105	99
\$1,000	36,866	11,979	8,925	8,846
Sales of \$50,000 or more .....farms	116	57	38	38
\$1,000	32,580	9,248	8,159	8,159
Fruits and tree nuts .....farms	415	253	91	85
\$1,000	28,782	9,031	(D)	6,162
Sales of \$50,000 or more .....farms	87	43	31	31
\$1,000	25,964	7,342	5,678	5,678
Berries .....farms	357	244	66	63
\$1,000	8,084	2,949	(D)	2,684
Sales of \$50,000 or more .....farms	43	15	16	16
\$1,000	5,755	1,560	2,178	2,178
Nursery, greenhouse, floriculture, and sod .....farms	672	406	89	89
\$1,000	362,496	26,370	48,634	48,634

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
F FARMS AND LAND IN FARMS							
Farms	511	402	400	109	102	130	
number	10.1	7.9	7.9	2.2	2.0	2.6	
Land in farms	73,042	58,664	(D)	14,378	13,898	17,179	
acres	143	146	(D)	132	136	132	
Average size of farm							
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total .....farms	511	402	400	109	102	130	
\$1,000	397,790	316,971	(D)	80,820	(D)	13,337	
Average per farm .....dollars	778,455	788,484	(D)	741,464	(D)	102,595	
Farms by economic class:							
Less than \$1,000	83	54	54	29	23	42	
\$1,000 to \$2,499	30	30	30	-	-	6	
\$2,500 to \$4,999	24	16	16	8	8	14	
\$5,000 to \$9,999	57	46	46	11	11	16	
\$10,000 to \$24,999	70	55	55	15	15	17	
\$25,000 to \$49,999	52	35	35	17	17	15	
\$50,000 to \$99,999	53	53	53	-	-	9	
\$100,000 to \$249,999	51	35	35	16	16	5	
\$250,000 to \$499,999	28	25	25	3	3	2	
\$500,000 to \$999,999	13	11	10	2	2	2	
\$1,000,000 or more	50	42	41	8	7	2	
\$1,000,000 to \$2,499,999	29	24	23	5	5	1	
\$2,500,000 to \$4,999,999	10	10	10	-	-	-	
\$5,000,000 or more	11	8	8	3	2	1	
Total sales .....farms	511	402	400	109	102	130	
\$1,000	392,576	312,298	(D)	80,277	(D)	13,251	
Grains, oilseeds, dry beans, and dry peas .....farms	29	25	24	4	4	9	
\$1,000	(D)	(D)	(D)	(D)	(D)	(D)	
Sales of \$50,000 or more .....farms	8	7	7	1	1	-	
Corn			2,653	2,653	(D)	(D)	
\$1,000	(D)	(D)	21	4	4	6	
Sales of \$50,000 or more	7	6	6	1	1	(D)	
Wheat			(D)	(D)	(D)	-	
\$1,000	2,362	(D)	4	-	-	3	
Sales of \$50,000 or more	4	4	(D)	-	-	(D)	
Soybeans			(D)	-	-	-	
\$1,000	(D)	(D)	1	-	-	-	
Sales of \$50,000 or more	1	1	(D)	-	-	-	
Sorghum			(D)	-	-	-	
\$1,000	(D)	(D)	-	-	-	-	
Sales of \$50,000 or more	-	-	-	-	-	-	
Barley			-	-	-	-	
\$1,000	(D)	(D)	-	-	-	-	
Sales of \$50,000 or more	1	1	(D)	-	-	-	
Rice			(D)	-	-	-	
\$1,000	(D)	(D)	-	-	-	-	
Sales of \$50,000 or more	-	-	-	-	-	-	
Other grains, oilseeds, dry beans, and dry peas			-	-	-	-	
\$1,000	(D)	(D)	-	-	-	-	
Sales of \$50,000 or more	1	1	(D)	-	-	-	
Tobacco			(D)	-	-	-	
\$1,000	10	8	8	2	2	-	
Sales of \$50,000 or more	2,947	(D)	(D)	(D)	(D)	-	
Cotton and cottonseed			(D)	-	-	-	
\$1,000	10	8	8	2	2	-	
Sales of \$50,000 or more	2,947	(D)	(D)	(D)	(D)	-	
Vegetables, melons, potatoes, and sweet potatoes			-	-	-	-	
\$1,000	109	87	86	22	22	36	
Sales of \$50,000 or more	12,549	8,993	(D)	3,556	3,556	1,236	
\$1,000	30	24	23	6	6	5	
Sales of \$50,000 or more	11,405	8,078	(D)	3,327	3,327	820	
Fruits, tree nuts, and berries			-	-	-	-	
\$1,000	78	68	67	10	10	13	
Sales of \$50,000 or more	15,894	15,293	(D)	601	601	67	
\$1,000	21	17	16	4	4	-	
Fruits and tree nuts			(D)	556	556	-	
\$1,000	15,173	14,618	(D)	51	7	12	
Sales of \$50,000 or more	59	52	(D)	299	299	(D)	
\$1,000	13,497	13,198	(D)	11	1	-	
Sales of \$50,000 or more	13	12	(D)	(D)	(D)	-	
Berries			(D)	35	8	8	
\$1,000	12,943	(D)	(D)	(D)	(D)	3	
Sales of \$50,000 or more	44	36	35	8	3	-	
Nursery, greenhouse, floriculture, and sod			(D)	302	302	(D)	
\$1,000	2,397	2,095	(D)	274	274	-	
Sales of \$50,000 or more	12	9	(D)	17	17	40	
\$1,000	2,017	1,743	(D)	118	(D)	1,083	
Farms and land in farms	286,409	(D)	256,516	(D)	(D)		

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	Total	Family or individual	Partnership	
			Total	Registered under State law
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total - Con.				
Total sales - Con.				
Nursery, greenhouse, floriculture, and sod - Con.				
Sales of \$50,000 or more	195	77	37	37
\$1,000	356,844	22,524	47,997	47,997
Cultivated Christmas trees and short rotation				
woody crops	337	262	37	31
\$1,000	5,023	(D)	(D)	(D)
Sales of \$50,000 or more	19	8	5	5
\$1,000	3,084	858	1,542	1,542
Cultivated Christmas trees	337	262	37	31
\$1,000	5,023	(D)	(D)	(D)
Sales of \$50,000 or more	19	8	5	5
\$1,000	3,084	858	1,542	1,542
Short rotation woody crops	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay	1,559	1,251	188	176
\$1,000	16,436	10,031	3,744	3,448
Sales of \$50,000 or more	64	33	24	21
\$1,000	7,703	3,734	2,173	1,934
Maple syrup	190	140	22	19
\$1,000	742	514	58	57
Sales of \$50,000 or more	-	-	-	-
\$1,000	-	-	-	-
Cattle and calves	508	381	81	67
\$1,000	14,719	5,473	7,142	6,641
Sales of \$50,000 or more	47	20	20	18
\$1,000	10,753	2,770	6,236	(D)
Milk from cows	92	45	40	36
\$1,000	94,358	24,415	53,603	51,091
Sales of \$50,000 or more	87	43	37	33
\$1,000	94,328	(D)	(D)	(D)
Hogs and pigs	237	190	33	31
\$1,000	1,684	1,072	(D)	194
Sales of \$50,000 or more	6	3	1	1
\$1,000	843	425	(D)	(D)
Sheep, goats, wool, mohair, and milk	347	273	41	38
\$1,000	1,397	954	(D)	239
Sales of \$50,000 or more	4	2	2	-
\$1,000	280	(D)	(D)	-
Horses, ponies, mules, burros, and donkeys	184	120	17	15
\$1,000	7,837	3,807	(D)	(D)
Sales of \$50,000 or more	55	28	1	1
\$1,000	6,475	2,930	(D)	(D)
Poultry and eggs	962	788	74	65
\$1,000	49,660	(D)	413	395
Sales of \$50,000 or more	16	10	2	2
\$1,000	(D)	(D)	(D)	(D)
Aquaculture	59	26	8	8
\$1,000	21,803	8,159	(D)	(D)
Sales of \$50,000 or more	31	11	8	8
\$1,000	21,325	8,004	(D)	(D)
Other animals and other animal products	437	324	40	36
\$1,000	3,294	2,189	283	277
Sales of \$50,000 or more	19	11	3	3
\$1,000	2,320	1,471	214	214
Value of- Government payments	317	188	78	72
\$1,000	14,386	5,220	3,864	3,772
Landlord's share of total sales	14	6	4	2
\$1,000	183	96	55	(D)
FOOD MARKETING PRACTICES				
Value of food sold directly to-				
Consumers	1,241	896	163	152
\$1,000	49,877	13,292	21,304	21,240
Retail markets, institutions, and food hubs for local or regionally branded products	368	233	71	71
\$1,000	25,048	7,472	3,414	3,414
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹	5,058	3,874	543	505
\$1,000	648,979	175,045	125,092	121,843
Average per farm	128,307	45,185	230,372	241,272
Fertilizer, lime, and soil conditioners purchased	2,261	1,641	309	289
\$1,000	32,110	7,877	4,950	4,819
Farms with expenses of- \$1 to \$4,999	1,776	1,368	195	182
\$5,000 to \$24,999	354	224	70	65

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		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total - Con.							
Total sales - Con.							
Nursery, greenhouse, floriculture, and sod - Con.							
Sales of \$50,000 or more	farms	77	70	69	7	7	
\$1,000		285,694	(D)	255,960	(D)	(D)	
Cultivated Christmas trees and short rotation							
woody crops	farms	31	27	27	4	4	
\$1,000		893	879	879	14	14	
Sales of \$50,000 or more	farms	6	6	6	-	-	
\$1,000		684	684	684	-	-	
Cultivated Christmas trees	farms	31	27	27	4	4	
\$1,000		893	879	879	14	14	
Sales of \$50,000 or more	farms	6	6	6	-	-	
\$1,000		684	684	684	-	-	
Short rotation woody crops	farms	-	-	-	-	-	
\$1,000		-	-	-	-	-	
Sales of \$50,000 or more	farms	-	-	-	-	-	
\$1,000		-	-	-	-	-	
Other crops and hay	farms	81	70	69	11	11	
\$1,000		2,480	2,367	(D)	113	113	
Sales of \$50,000 or more	farms	7	7	7	-	-	
\$1,000		1,796	1,796	1,796	-	-	
Maple syrup	farms	18	16	16	2	2	
\$1,000		(D)	112	112	(D)	(D)	
Sales of \$50,000 or more	farms	-	-	-	-	-	
\$1,000		-	-	-	-	-	
Cattle and calves	farms	39	34	34	5	5	
\$1,000		1,970	(D)	(D)	(D)	(D)	
Sales of \$50,000 or more	farms	6	5	5	1	1	
\$1,000		(D)	(D)	(D)	(D)	(D)	
Milk from cows	farms	6	5	5	1	1	
\$1,000		(D)	(D)	(D)	(D)	(D)	
Sales of \$50,000 or more	farms	6	5	5	1	1	
\$1,000		(D)	(D)	(D)	(D)	(D)	
Hogs and pigs	farms	11	10	10	1	1	
\$1,000		393	(D)	(D)	(D)	(D)	
Sales of \$50,000 or more	farms	2	1	1	1	1	
\$1,000		(D)	(D)	(D)	(D)	(D)	
Sheep, goats, wool, mohair, and milk	farms	13	11	11	2	2	
\$1,000		(D)	38	38	(D)	(D)	
Sales of \$50,000 or more	farms	-	-	-	-	-	
\$1,000		-	-	-	-	-	
Horses, ponies, mules, burros, and donkeys	farms	43	29	29	14	14	
\$1,000		(D)	(D)	(D)	989	989	
Sales of \$50,000 or more	farms	25	18	18	7	7	
\$1,000		(D)	(D)	(D)	(D)	(D)	
Poultry and eggs	farms	70	50	50	20	19	
\$1,000		(D)	683	683	(D)	75	
Sales of \$50,000 or more	farms	2	1	1	-	2	
\$1,000		(D)	(D)	(D)	(D)	(D)	
Aquaculture	farms	19	10	10	9	9	
\$1,000		8,065	7,165	7,165	900	900	
Sales of \$50,000 or more	farms	9	6	6	3	3	
\$1,000		7,743	7,083	7,083	660	660	
Other animals and other animal products	farms	64	48	48	16	16	
\$1,000		811	604	604	207	207	
Sales of \$50,000 or more	farms	5	4	4	1	1	
\$1,000		635	(D)	(D)	(D)	-	
Value of- Government payments	farms	44	38	38	6	6	
\$1,000		5,215	4,672	4,672	542	542	
Landlord's share of total sales	farms	4	4	4	-	-	
\$1,000		31	31	31	-	-	
FOOD MARKETING PRACTICES							
Value of food sold directly to- Consumers	farms	156	116	115	40	40	
\$1,000		14,906	13,013	(D)	1,893	1,893	
Retail markets, institutions, and food hubs for local or regionally branded products	farms	56	34	33	22	22	
\$1,000		14,137	11,669	(D)	2,468	2,468	
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹	farms	511	402	400	109	102	
\$1,000		331,702	266,050	(D)	65,652	(D)	
Average per farm	dollars	649,124	661,816	(D)	602,313	(D)	
Fertilizer, lime, and soil conditioners purchased	farms	255	221	219	34	34	
\$1,000		19,069	(D)	16,500	(D)	(D)	
Farms with expenses of- \$1 to \$4,999		172	149	149	23	23	
\$5,000 to \$24,999		46	38	37	8	8	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Fertilizer, lime, and soil conditioners purchased - Con.				
Farms with expenses of - Con.				
\$25,000 to \$49,999	58	28	20	18
\$50,000 or more	73	21	24	24
Chemicals purchased	1,605	1,079	248	235
farms \$1,000	14,079	4,460	2,423	2,392
Farms with expenses of-				
\$1 to \$4,999	1,277	936	157	146
\$5,000 to \$24,999	226	107	71	69
\$25,000 to \$49,999	47	18	8	8
\$50,000 or more	55	18	12	12
Seeds, plants, vines, and trees purchased	2,416	1,740	302	279
farms \$1,000	65,609	7,579	9,449	9,374
Farms with expenses of-				
\$1 to \$999	1,232	1,016	90	75
\$1,000 to \$4,999	659	455	101	97
\$5,000 to \$24,999	350	207	67	64
\$25,000 to \$49,999	78	45	16	15
\$50,000 or more	97	17	28	28
Cover crop seed purchased	577	383	102	98
farms \$1,000	630	242	253	252
Livestock and poultry purchased or leased	1,237	996	133	116
farms \$1,000	17,580	3,834	2,120	(D)
Farms with expenses of-				
\$1 to \$4,999	1,016	831	106	92
\$5,000 to \$24,999	171	135	18	15
\$25,000 to \$99,999	35	25	4	4
\$100,000 to \$249,999	11	5	4	4
\$250,000 or more	4	-	1	1
Breeding livestock purchased or leased	351	271	44	31
farms \$1,000	2,958	1,476	1,339	(D)
Other livestock and poultry purchased or leased	1,003	818	99	87
farms \$1,000	14,622	2,358	781	771
Feed purchased	2,705	2,110	274	249
farms \$1,000	59,346	18,651	15,943	15,290
Farms with expenses of-				
\$1 to \$4,999	1,787	1,472	153	140
\$5,000 to \$24,999	675	530	68	60
\$25,000 to \$99,999	167	80	28	26
\$100,000 to \$249,999	41	17	10	9
\$250,000 or more	35	11	15	14
Gasoline, fuels, and oils purchased	4,805	3,671	520	482
farms \$1,000	34,965	10,826	6,304	6,065
Farms with expenses of-				
\$1 to \$4,999	3,994	3,260	339	317
\$5,000 to \$24,999	602	338	125	111
\$25,000 to \$49,999	105	44	22	21
\$50,000 or more	104	29	34	33
Utilities	3,123	2,231	412	383
farms \$1,000	19,182	6,848	4,426	4,211
Farms with expenses of-				
\$1 to \$999	1,082	886	101	89
\$1,000 to \$4,999	1,376	1,032	158	153
\$5,000 to \$24,999	544	286	109	99
\$25,000 to \$49,999	65	16	29	28
\$50,000 or more	56	11	15	14
Repairs, supplies, and maintenance costs	4,205	3,140	498	461
farms \$1,000	53,354	17,412	11,906	11,445
Farms with expenses of-				
\$1 to \$4,999	2,819	2,323	246	221
\$5,000 to \$24,999	1,107	713	183	175
\$25,000 to \$49,999	149	63	33	31
\$50,000 or more	130	41	36	34
Hired farm labor	1,302	744	217	202
farms \$1,000	200,249	43,454	42,490	41,771
Farms with expenses of-				
\$1 to \$4,999	340	267	37	31
\$5,000 to \$24,999	281	180	34	34
\$25,000 to \$99,999	376	201	71	64
\$100,000 to \$249,999	158	63	35	33
\$250,000 or more	147	33	40	40
Contract labor	360	215	43	42
farms \$1,000	16,612	3,690	1,094	(D)
Farms with expenses of-				
\$1 to \$999	38	33	2	1
\$1,000 to \$4,999	83	55	12	12
\$5,000 to \$24,999	173	102	20	20
\$25,000 to \$49,999	25	8	7	7
\$50,000 or more	41	17	2	2

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Fertilizer, lime, and soil conditioners purchased - Con.							
Farms with expenses of - Con.							
\$25,000 to \$49,999	10	9	8	1	1	-	
\$50,000 or more	27	25	25	2	2	1	
Chemicals purchased farms \$1,000	230 6,892	189 5,885	187 (D)	41 1,007	41 1,007	48 304	
Farms with expenses of -							
\$1 to \$4,999	152	123	123	29	29	32	
\$5,000 to \$24,999	36	29	28	7	7	12	
\$25,000 to \$49,999	20	17	17	3	3	1	
\$50,000 or more	22	20	19	2	2	3	
Seeds, plants, vines, and trees purchased farms \$1,000	294 47,749	246 42,659	244 (D)	48 5,090	41 5,072	80 832	
Farms with expenses of -							
\$1 to \$999	85	68	68	17	11	41	
\$1,000 to \$4,999	85	68	68	17	17	18	
\$5,000 to \$24,999	61	56	55	5	4	15	
\$25,000 to \$49,999	17	16	16	1	1	-	
\$50,000 or more	46	38	37	8	8	6	
Cover crop seed purchased farms \$1,000	73 126	66 108	65 (D)	7 18	7 18	19 9	
Livestock and poultry purchased or leased farms \$1,000	89 (D)	53 (D)	53 (D)	36 (D)	35 192	19 (D)	
Farms with expenses of -							
\$1 to \$4,999	66	40	40	26	26	13	
\$5,000 to \$24,999	17	9	9	8	8	1	
\$25,000 to \$99,999	3	2	2	1	1	3	
\$100,000 to \$249,999	1	1	1	-	-	1	
\$250,000 or more	2	1	1	1	1	1	
Breeding livestock purchased or leased farms \$1,000	29 127	19 104	19 104	10 23	10 23	7 16	
Other livestock and poultry purchased or leased farms \$1,000	72 (D)	44 (D)	44 (D)	28 (D)	27 169	14 (D)	
Feed purchased farms \$1,000	247 21,053	194 8,053	194 8,053	53 13,001	52 (D)	74 3,699	
Farms with expenses of -							
\$1 to \$4,999	123	97	97	26	26	39	
\$5,000 to \$24,999	59	51	51	8	8	18	
\$25,000 to \$99,999	45	28	28	17	17	14	
\$100,000 to \$249,999	14	13	13	1	1	-	
\$250,000 or more	6	5	5	1	1	3	
Gasoline, fuels, and oils purchased farms \$1,000	492 17,221	385 13,788	383 (D)	107 3,433	100 (D)	122 614	
Farms with expenses of -							
\$1 to \$4,999	299	220	220	79	73	96	
\$5,000 to \$24,999	116	97	97	19	19	23	
\$25,000 to \$49,999	38	33	33	5	5	1	
\$50,000 or more	39	35	33	4	3	2	
Utilities farms \$1,000	399 7,380	310 5,522	308 (D)	89 1,858	82 (D)	81 528	
Farms with expenses of -							
\$1 to \$999	69	47	47	22	16	26	
\$1,000 to \$4,999	155	105	105	50	50	31	
\$5,000 to \$24,999	129	117	116	12	12	20	
\$25,000 to \$49,999	17	16	16	1	1	3	
\$50,000 or more	29	25	24	4	3	1	
Repairs, supplies, and maintenance costs farms \$1,000	459 22,789	356 20,124	354 (D)	103 2,665	96 (D)	108 1,247	
Farms with expenses of -							
\$1 to \$4,999	189	138	138	51	45	61	
\$5,000 to \$24,999	174	139	138	35	35	37	
\$25,000 to \$49,999	48	36	36	12	12	5	
\$50,000 or more	48	43	42	5	4	5	
Hired farm labor farms \$1,000	270 108,445	208 92,370	206 (D)	62 16,075	55 (D)	71 5,861	
Farms with expenses of -							
\$1 to \$4,999	28	19	19	9	9	8	
\$5,000 to \$24,999	33	29	29	4	4	34	
\$25,000 to \$99,999	87	52	52	35	29	17	
\$100,000 to \$249,999	54	54	54	-	-	6	
\$250,000 or more	68	54	52	14	13	6	
Contract labor farms \$1,000	88 11,497	72 (D)	72 (D)	16 (D)	16 (D)	14 331	
Farms with expenses of -							
\$1 to \$999	3	3	3	-	-	-	
\$1,000 to \$4,999	16	16	16	-	-	-	
\$5,000 to \$24,999	42	28	28	14	14	9	
\$25,000 to \$49,999	8	7	7	1	1	2	
\$50,000 or more	19	18	18	1	1	3	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Customwork and custom hauling	farms \$1,000	342	241	54
Farms with expenses of- \$1 to \$999		3,930	1,276	1,446
\$1,000 to \$4,999		96	86	8
\$5,000 to \$24,999		148	110	17
\$25,000 to \$49,999		66	37	16
\$50,000 or more		12	4	5
		20	4	8
Cash rent for land, buildings, and grazing fees	farms \$1,000	606	348	116
Farms with expenses of- \$1 to \$4,999		13,818	3,335	3,280
\$5,000 to \$9,999		314	201	50
\$10,000 to \$24,999		77	55	15
\$25,000 or more		92	55	29
		123	37	22
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms \$1,000	229	157	26
Farms with expenses of- \$1 to \$999		6,462	610	527
\$1,000 to \$4,999		82	67	5
\$5,000 to \$24,999		82	57	11
\$25,000 to \$49,999		46	29	7
\$50,000 or more		10	4	2
		9	-	1
Interest expense	farms \$1,000	1,036	773	119
Farms with expenses of- \$1 to \$4,999		13,936	6,623	2,880
\$5,000 to \$24,999		480	382	39
\$25,000 to \$99,999		483	359	63
\$100,000 or more		54	30	14
		19	2	3
Secured by real estate	farms \$1,000	722	562	81
Farms with expenses of- \$1 to \$999		10,053	5,062	1,896
\$1,000 to \$4,999		70	64	4
\$5,000 to \$24,999		210	176	22
\$25,000 to \$49,999		383	299	40
\$50,000 or more		31	19	6
		28	4	9
Not secured by real estate	farms \$1,000	641	450	77
Farms with expenses of- \$1 to \$999		3,883	1,562	984
\$1,000 to \$4,999		165	131	11
\$5,000 to \$24,999		360	261	44
\$25,000 to \$49,999		87	48	17
\$50,000 or more		12	7	3
		17	3	2
Property taxes paid	farms \$1,000	4,775	3,685	528
Farms with expenses of- \$1 to \$4,999		36,416	23,032	4,901
\$5,000 to \$9,999		2,414	1,935	240
\$10,000 to \$24,999		1,427	1,133	141
\$25,000 or more		733	512	118
		201	105	29
Medical supplies, veterinary, and custom services for livestock	farms \$1,000	1,650	1,242	195
Farms with expenses of- \$1 to \$4,999		9,947	3,174	3,579
\$5,000 to \$24,999		1,366	1,103	139
\$25,000 to \$49,999		221	128	38
\$50,000 to \$99,999		30	9	8
\$100,000 or more		23	1	4
		10	1	6
All other production expenses	farms \$1,000	2,603	1,825	361
Farms with expenses of- \$1 to \$4,999		51,386	12,362	7,376
\$5,000 to \$24,999		1,644	1,284	177
\$25,000 to \$49,999		739	451	123
\$50,000 to \$99,999		113	54	27
\$100,000 or more		55	25	19
		52	11	15
Production expenses paid by landlords ¹	farms \$1,000	92	70	14
		468	276	103
Depreciation expenses claimed	farms \$1,000	2,475	1,719	340
		57,769	19,097	12,204
NET CASH FARM INCOME				
Net cash farm income of operations	farms \$1,000	5,058	3,874	543
Average per farm	dollars	143,787	7,186	44,677
		28,428	1,855	82,277

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Customwork and custom hauling	farms	35	25	24	10	9	
Farms with expenses of-	\$1,000	(D)	(D)	(D)	110	(D)	
\$1 to \$999		2	1	1	1	-	
\$1,000 to \$4,999		20	14	14	6	6	
\$5,000 to \$24,999		4	2	2	2	9	
\$25,000 to \$49,999		2	2	2	-	1	
\$50,000 or more		7	6	5	1	1	
Cash rent for land, buildings, and grazing fees	farms	121	90	90	31	31	
Farms with expenses of-	\$1,000	7,028	5,544	5,544	1,485	1,485	
\$1 to \$4,999		48	31	31	17	17	
\$5,000 to \$9,999		7	7	7	-	-	
\$10,000 to \$24,999		8	7	7	1	1	
\$25,000 or more		58	45	45	13	13	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	42	33	32	9	9	
Farms with expenses of-	\$1,000	5,307	(D)	(D)	(D)	(D)	
\$1 to \$999		9	8	8	1	1	
\$1,000 to \$4,999		14	12	12	2	2	
\$5,000 to \$24,999		7	2	2	5	5	
\$25,000 to \$49,999		4	4	3	-	-	
\$50,000 or more		8	7	7	1	1	
Interest expense	farms	131	102	101	29	28	
Farms with expenses of-	\$1,000	4,365	3,304	(D)	1,060	(D)	
\$1 to \$4,999		56	34	34	22	22	
\$5,000 to \$24,999		51	46	46	5	5	
\$25,000 to \$99,999		10	10	9	-	-	
\$100,000 or more		14	12	12	2	1	
Secured by real estate	farms	73	64	63	9	8	
Farms with expenses of-	\$1,000	3,063	2,130	(D)	933	(D)	
\$1 to \$999		2	1	1	1	-	
\$1,000 to \$4,999		9	8	8	1	3	
\$5,000 to \$24,999		41	36	36	5	3	
\$25,000 to \$49,999		6	6	5	-	-	
\$50,000 or more		15	13	13	2	1	
Not secured by real estate	farms	104	77	76	27	26	
Farms with expenses of-	\$1,000	1,302	1,174	(D)	127	(D)	
\$1 to \$999		22	18	18	4	4	
\$1,000 to \$4,999		50	28	28	22	22	
\$5,000 to \$24,999		18	18	18	-	4	
\$25,000 to \$49,999		2	2	1	-	-	
\$50,000 or more		12	11	11	1	-	
Property taxes paid	farms	472	380	378	92	85	
Farms with expenses of-	\$1,000	7,665	6,367	(D)	1,298	(D)	
\$1 to \$4,999		194	157	157	37	31	
\$5,000 to \$9,999		123	98	98	25	25	
\$10,000 to \$24,999		98	85	85	13	13	
\$25,000 or more		57	40	38	17	16	
Medical supplies, veterinary, and custom services for livestock	farms	166	127	127	39	38	
Farms with expenses of-	\$1,000	2,560	(D)	(D)	(D)	(D)	
\$1 to \$4,999		95	77	77	18	18	
\$5,000 to \$24,999		44	34	34	10	10	
\$25,000 to \$49,999		7	7	7	-	6	
\$50,000 to \$99,999		18	9	9	9	-	
\$100,000 or more		2	-	-	2	1	
All other production expenses	farms	345	272	270	73	72	
Farms with expenses of-	\$1,000	30,700	28,798	(D)	1,902	(D)	
\$1 to \$4,999		134	101	101	33	33	
\$5,000 to \$24,999		147	113	113	34	34	
\$25,000 to \$49,999		30	27	26	3	3	
\$50,000 to \$99,999		9	8	8	1	2	
\$100,000 or more		25	23	22	2	1	
Production expenses paid by landlords ¹	farms	4	4	(D)	-	-	
Farms with expenses of-\$1,000		(D)	(D)	(D)	-	(D)	
Depreciation expenses claimed	farms	344	270	268	74	73	
Farms with expenses of-\$1,000		25,577	23,062	(D)	2,515	(D)	
NET CASH FARM INCOME							
Net cash farm income of operations	farms	511	402	400	109	102	
Farms with expenses of-\$1,000		92,915	73,030	(D)	19,886	(D)	
Average per farm	dollars	181,830	181,666	(D)	182,437	(D)	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
NET CASH FARM INCOME - Con.				
Net cash farm income of operations - Con.				
Farms with net gains ² number	1,580	1,087	266	258
Average net gain dollars	154,337	58,717	208,101	208,536
Gain of-				
Less than \$1,000	121	104	6	4
\$1,000 to \$4,999	306	249	31	31
\$5,000 to \$9,999	219	167	24	24
\$10,000 to \$24,999	306	240	45	44
\$25,000 to \$49,999	193	120	40	39
\$50,000 or more	435	207	120	116
Farms with net losses number	3,478	2,787	277	247
Average net loss dollars	28,771	20,323	38,550	40,041
Loss of-				
Less than \$1,000	139	116	7	6
\$1,000 to \$4,999	616	528	35	29
\$5,000 to \$9,999	807	690	63	59
\$10,000 to \$24,999	1,007	860	78	67
\$25,000 to \$49,999	462	346	41	38
\$50,000 or more	447	247	53	48
Net cash farm income of producers farms	5,058	3,874	543	505
\$1,000	144,094	7,388	44,724	43,945
Average per farm dollars	28,488	1,907	82,364	87,019
Producers reporting net gains ² farms	1,582	1,089	266	258
Average net gain dollars	154,251	58,709	208,134	208,482
Gain of-				
Less than \$1,000	121	104	6	4
\$1,000 to \$4,999	309	250	31	31
\$5,000 to \$9,999	218	168	24	24
\$10,000 to \$24,999	307	241	45	44
\$25,000 to \$49,999	192	119	40	39
\$50,000 or more	435	207	120	116
Producers reporting net losses farms	3,476	2,785	277	247
Average net loss dollars	28,749	20,304	38,412	39,853
Loss of-				
Less than \$1,000	139	116	7	6
\$1,000 to \$4,999	622	534	35	29
\$5,000 to \$9,999	804	687	63	59
\$10,000 to \$24,999	1,002	855	78	67
\$25,000 to \$49,999	462	346	41	38
\$50,000 or more	447	247	53	48
COMMODITY CREDIT CORPORATION LOANS				
Total farms	2	2	-	-
\$1,000	(D)	(D)	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources farms	1,525	1,071	221	206
\$1,000	74,346	29,812	14,895	14,738
Customwork and other agricultural services farms	236	182	33	30
\$1,000	3,887	2,440	966	(D)
Gross cash rent or share payments farms	334	224	47	43
\$1,000	2,593	1,394	556	445
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	373	293	46	40
\$1,000	4,058	1,661	2,164	2,138
Agri-tourism and recreational services farms	206	123	33	33
\$1,000	13,734	3,537	1,525	1,525
Patronage dividends and refunds from cooperatives farms	184	100	46	46
\$1,000	2,120	317	1,402	1,402
Crop and livestock insurance payments farms	85	59	13	11
\$1,000	4,740	2,419	192	(D)
Amount from State and local government agricultural program payments farms	51	33	13	13
\$1,000	593	287	180	180
Other farm-related income sources farms	414	299	49	49
\$1,000	42,620	17,756	7,909	7,909
LAND USE				
Total cropland farms	3,868	2,936	449	417
acres	139,558	73,982	37,475	35,161
Harvested cropland farms	3,553	2,695	418	390
acres	118,107	61,266	32,622	30,766
Farms by acres harvested:				
1 to 49 acres	3,091	2,411	312	291
50 to 99 acres	209	146	33	33
100 to 199 acres	139	91	33	30
200 to 499 acres	84	37	28	24
500 to 999 acres	22	9	8	8

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
NET CASH FARM INCOME - Con.							
Net cash farm income of operations - Con.							
Farms with net gains ² number	187	150	149	37	36	40	
Average net gain dollars	641,743	634,548	(D)	670,913	(D)	116,656	
Gain of-							
Less than \$1,000	11	11	11	-	-	-	
\$1,000 to \$4,999	21	21	21	-	-	5	
\$5,000 to \$9,999	21	16	15	5	5	7	
\$10,000 to \$24,999	15	8	8	7	7	6	
\$25,000 to \$49,999	18	14	14	4	4	15	
\$50,000 or more	101	80	80	21	20	7	
Farms with net losses number	324	252	251	72	66	90	
Average net loss dollars	83,614	87,907	(D)	68,585	72,193	62,858	
Loss of-							
Less than \$1,000	10	7	7	3	3	6	
\$1,000 to \$4,999	48	41	41	7	5	5	
\$5,000 to \$9,999	42	30	30	12	12	12	
\$10,000 to \$24,999	48	35	35	13	13	21	
\$25,000 to \$49,999	56	39	39	17	11	19	
\$50,000 or more	120	100	99	20	20	27	
Net cash farm income of producers farms	511	402	400	109	102	130	
\$1,000	92,929	73,044	(D)	19,886	(D)	-947	
Average per farm dollars	181,858	181,701	(D)	182,437	(D)	-7,287	
Producers reporting net gains ² farms	187	150	149	37	36	40	
Average net gain dollars	641,827	634,652	(D)	670,913	(D)	117,658	
Gain of-							
Less than \$1,000	11	11	11	-	-	-	
\$1,000 to \$4,999	23	23	23	-	-	5	
\$5,000 to \$9,999	19	14	13	5	5	7	
\$10,000 to \$24,999	15	8	8	7	7	6	
\$25,000 to \$49,999	18	14	14	4	4	15	
\$50,000 or more	101	80	80	21	20	7	
Producers reporting net losses farms	324	252	251	72	66	90	
Average net loss dollars	83,618	87,913	(D)	68,585	72,193	62,818	
Loss of-							
Less than \$1,000	10	7	7	3	3	6	
\$1,000 to \$4,999	48	41	41	7	7	5	
\$5,000 to \$9,999	42	30	30	12	12	12	
\$10,000 to \$24,999	48	35	35	13	13	21	
\$25,000 to \$49,999	56	39	39	17	11	19	
\$50,000 or more	120	100	99	20	20	27	
COMMODITY CREDIT CORPORATION LOANS							
Total farms	-	-	-	-	-	-	
\$1,000	-	-	-	-	-	-	
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources farms	187	143	141	44	44	46	
\$1,000	26,827	22,109	(D)	4,718	4,718	2,811	
Customwork and other agricultural services farms	16	14	13	2	2	5	
\$1,000	(D)	268	(D)	(D)	(D)	(D)	
Gross cash rent or share payments farms	49	40	40	9	9	14	
\$1,000	486	394	394	91	91	157	
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	26	23	22	3	3	8	
\$1,000	(D)	(D)	175	(D)	(D)	(D)	
Agri-tourism and recreational services farms	28	25	24	3	3	22	
\$1,000	7,658	(D)	(D)	(D)	(D)	1,014	
Patronage dividends and refunds from cooperatives farms	38	31	31	7	7	-	
\$1,000	401	(D)	(D)	(D)	(D)	-	
Crop and livestock insurance payments farms	13	10	10	3	3	-	
\$1,000	2,128	2,110	2,110	18	18	-	
Amount from State and local government agricultural program payments farms	4	3	3	1	1	1	
\$1,000	(D)	(D)	(D)	(D)	(D)	(D)	
Other farm-related income sources farms	61	38	37	23	23	5	
\$1,000	15,439	11,163	(D)	4,275	4,275	1,516	
LAND USE							
Total cropland farms	373	292	290	81	75	110	
acres	25,277	18,610	(D)	6,667	6,607	2,824	
Harvested cropland farms	344	285	283	59	53	96	
acres	22,406	16,617	(D)	5,789	5,729	1,813	
Farms by acres harvested:							
1 to 49 acres	276	228	227	48	42	92	
50 to 99 acres	29	24	24	5	5	1	
100 to 199 acres	15	12	12	3	3	-	
200 to 499 acres	17	16	15	1	1	2	
500 to 999 acres	4	3	3	1	1	1	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
LAND USE - Con.				
Total cropland - Con.				
Harvested cropland - Con.				
Farms by acres harvested: - Con.				
1,000 to 1,999 acres	5	1	2	2
2,000 acres or more	3	-	2	2
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements	342	250	44	41
farms	5,515	2,567	1,708	(D)
acres			31	30
On which all crops failed or were abandoned	206	148	31	30
acres	1,765	1,195	378	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	772	554	123	111
farms	12,503	7,921	2,445	2,342
acres		207	57	54
In summer fallow	309	1,033	322	(D)
farms	1,668			
acres				
Total woodland	2,963	2,278	380	352
farms	119,878	77,809	18,873	17,027
acres				
Woodland pastured	805	644	84	74
farms	9,309	5,818	782	734
acres				
Woodland not pastured	2,581	1,990	339	319
farms	110,569	71,991	18,091	16,293
Permanent pasture and rangeland, other than cropland and woodland pastured	2,153	1,682	248	224
farms	31,048	18,494	7,813	5,703
acres				
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	3,464	2,622	400	376
farms	81,530	39,363	7,984	7,482
acres				
Irrigated land	999	635	148	145
farms	8,114	(D)	1,597	1,591
acres				
Harvested cropland	977	613	148	145
farms	7,944	(D)	(D)	(D)
acres				
Pastureland and other land	40	38	1	1
farms	170	(D)	(D)	(D)
acres				
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	20	12	8	8
farms	423	257	166	166
acres				
Land enrolled in crop insurance programs	257	146	70	67
farms	28,411	(D)	12,475	11,992
acres				
ORGANIC AGRICULTURE				
Total organic product sales	76	52	11	11
farms	7,727	4,019	2,191	2,191
\$1,000				
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings	5,058	3,874	543	505
farms	5,181,268	3,309,860	816,356	754,555
\$1,000				
Average per farm	1,024,371	854,378	1,503,417	1,494,169
dollars				
Average per acre	13,928	15,788	11,315	11,542
Farms by value group:				
\$1 to \$49,999	160	104	26	26
\$50,000 to \$99,999	186	157	11	10
\$100,000 to \$199,999	404	322	25	23
\$200,000 to \$499,999	1,665	1,390	152	138
\$500,000 to \$999,999	1,274	1,014	124	122
\$1,000,000 to \$1,999,999	713	493	99	90
\$2,000,000 to \$4,999,999	499	306	76	68
\$5,000,000 to \$9,999,999	128	82	19	19
\$10,000,000 or more	29	6	11	9
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment	5,058	3,874	543	505
farms	414,045	226,984	70,465	67,189
\$1,000				
Farms by value group:				
\$1 to \$4,999	444	368	39	35
\$5,000 to \$9,999	526	464	19	17
\$10,000 to \$19,999	822	674	84	78
\$20,000 to \$49,999	1,334	1,071	117	110
\$50,000 to \$99,999	943	707	94	88
\$100,000 to \$199,999	546	338	98	91
\$200,000 to \$499,999	336	209	68	63
\$500,000 or more	107	43	24	23

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		
LAND USE - Con.							
Total cropland - Con.							
Harvested cropland - Con.							
Farms by acres harvested: - Con.							
1,000 to 1,999 acres	2	2	2	-	-	-	
2,000 acres or more	1	-	-	1	1	-	
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements	farms 1,114	41	28	28	13	13	
acres							
On which all crops failed or were abandoned	farms 27	27	21	21	6	6	
acres							
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 1,337	71	44	43	27	27	
acres							
In summer fallow	farms 34	34	29	29	5	5	
acres							
Total woodland	farms 13,453	239	193	191	46	46	
acres							
Woodland pastured	farms 69	69	53	53	16	16	
acres							
Woodland not pastured	farms 2,052	194	155	979	1,073	1,073	
acres							
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 11,401	179	137	137	42	42	
acres							
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 30,645	360	283	281	77	70	
acres							
Irrigated land	farms 3,360	169	141	139	28	28	
acres							
Harvested cropland	farms (D)	169	141	139	28	28	
acres							
Pastureland and other land	farms (D)	1	1	324	324	324	
acres							
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms -	-	-	-	-	-	
acres							
Land enrolled in crop insurance programs	farms 6,956	37	29	28	8	8	
acres							
(D)		6,956	5,165	(D)	1,791	1,791	
ORGANIC AGRICULTURE							
Total organic product sales	farms \$1,000	10	10	10	-	-	
		1,256	1,256	1,256			
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms \$1,000	511	402	400	109	102	
		863,360	653,867	(D)	209,493	206,902	
Average per farm	dollars 11,820	1,689,550	1,626,535	(D)	1,921,954	1,474,549	
Average per acre	dollars 11,146			(D)	14,570	11,158	
Farms by value group:							
\$1 to \$49,999		24	14	14	10	10	
\$50,000 to \$99,999		17	16	16	1	1	
\$100,000 to \$199,999		48	40	40	8	2	
\$200,000 to \$499,999		93	74	74	19	19	
\$500,000 to \$999,999		120	96	96	24	24	
\$1,000,000 to \$1,999,999		87	74	73	13	12	
\$2,000,000 to \$4,999,999		86	63	62	23	31	
\$5,000,000 to \$9,999,999		25	17	17	8	8	
\$10,000,000 or more		11	8	8	3	1	
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms \$1,000	511	402	400	109	102	
		108,522	89,927	(D)	18,594	18,379	
Farms by value group:							
\$1 to \$4,999		25	17	17	8	8	
\$5,000 to \$9,999		37	26	26	5	6	
\$10,000 to \$19,999		37	26	26	11	11	
\$20,000 to \$49,999		107	88	88	19	27	
\$50,000 to \$99,999		112	91	90	21	39	
\$100,000 to \$199,999		101	75	75	26	25	
\$200,000 to \$499,999		54	46	46	8	9	
\$500,000 or more		38	33	32	5	5	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups	3,599	2,660	433	401
farms number	7,005	4,376	1,123	1,072
Tractors, all	4,001	3,029	473	438
farms number	10,292	6,983	1,572	1,478
Less than 40 horsepower (PTO)	2,719	2,057	335	307
farms number	4,689	3,315	643	606
40 to 99 horsepower (PTO)	2,394	1,753	293	273
farms number	4,545	3,022	684	645
100 horsepower (PTO) or more	628	421	124	117
farms number	1,058	646	245	227
Grain and bean combines, self-propelled	36	21	6	5
farms number	48	32	7	(D)
Cotton pickers and strippers, self-propelled	-	-	-	-
farms number	-	-	-	-
Forage harvesters, self-propelled	76	65	10	10
farms number	95	(D)	17	17
Hay balers	1,209	941	166	156
farms number	1,512	1,174	212	199
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used	1,734	1,205	275	260
farms acres treated	66,517	29,050	21,639	20,959
Manure used	999	732	149	133
farms acres treated	28,235	14,335	8,919	8,317
Organic fertilizer used	285	198	47	47
farms acres treated	3,486	1,991	1,259	1,259
Acres treated to control-				
Insects	869	537	143	143
farms acres	22,063	8,084	7,212	7,212
Weeds, grass, or brush	1,100	700	198	187
farms acres	44,928	15,977	14,574	13,864
Nematodes	179	111	43	43
farms acres	3,981	1,168	1,571	1,571
Diseases in crops and orchards	463	307	73	73
farms acres	9,719	4,614	1,900	1,900
Chemicals used to control growth,				
thin fruit, ripen, or defoliate	204	99	53	53
farms acres on which used	3,993	1,221	878	878
LAND USE PRACTICES				
Land drained by tile	152	102	30	30
farms acres	2,076	1,116	495	495
Land artificially drained by ditches	251	194	23	23
farms acres	2,645	1,484	(D)	(D)
Land under conservation easement	388	264	57	56
farms acres	23,573	14,096	5,813	(D)
Cropland on which no-till practices were used	635	424	101	96
farms acres	18,554	5,586	8,529	(D)
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	384	261	58	56
farms acres	8,023	3,989	1,558	(D)
Cropland on which intensive or conventional tillage practices were used (see text)	691	462	115	106
farms acres	18,995	9,089	3,986	3,703
Cropland planted to a cover crop (excluding CRP)	736	484	136	131
farms acres	23,196	7,880	10,212	10,203
Use of precision agriculture practices (see text)	156	105	28	28
RENEWABLE ENERGY				
Renewable energy producing systems (see text)	872	647	115	98
farms Solar panels	812	608	105	88
Wind turbines	5	3	-	-
farms Methane digesters	4	-	1	1
farms Geothermal/geooexchange systems	71	51	9	9
farms Small hydro systems	6	6	-	-
Wind rights leased to others	5	-	5	5
TENURE				
Full owners	4,085	3,197	400	369
farms Part owners	711	514	116	110
farms Tenants	262	163	27	26
OWNED AND RENTED LAND				
Land owned	4,797	3,711	516	479
farms acres	281,265	162,833	50,647	45,233
Owned land in farms	4,796	3,711	516	479
farms acres	267,625	155,225	48,471	43,307
Land rented or leased from others	983	687	143	136
farms acres	105,029	54,740	23,719	22,111
Rented or leased land in farms	973	677	143	136
farms acres	104,389	54,423	23,674	22,066

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups	farms	410	337	335	73	66	
	number	1,314	1,122	(D)	192	171	
Tractors, all	farms	409	333	331	76	69	
	number	1,502	1,276	(D)	226	205	
Less than 40 horsepower (PTO)	farms	271	224	223	47	41	
	number	634	556	(D)	78	66	
40 to 99 horsepower (PTO)	farms	283	236	234	47	40	
	number	721	612	(D)	109	100	
100 horsepower (PTO) or more	farms	66	51	51	15	15	
	number	147	108	108	39	39	
Grain and bean combines, self-propelled	farms	7	5	5	2	2	
	number	(D)	5	5	(D)	(D)	
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	
	number	-	-	-	-	-	
Forage harvesters, self-propelled	farms	1	1	1	-	-	
	number	(D)	(D)	(D)	-	-	
Hay balers	farms	80	64	64	16	16	
	number	101	80	80	21	21	
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used	farms	203	178	176	25	25	
	acres treated	14,626	11,359	(D)	3,267	3,267	
Manure used	farms	92	80	80	12	12	
	acres treated	4,162	4,106	4,106	56	56	
Organic fertilizer used	farms	36	22	22	14	14	
	acres treated	221	199	199	22	22	
Acres treated to control-							
Insects	farms	151	121	119	30	30	
	acres	6,373	4,821	(D)	1,552	1,552	
Weeds, grass, or brush	farms	165	139	137	26	26	
	acres	13,760	10,695	(D)	3,065	3,065	
Nematodes	farms	20	18	18	2	2	
	acres	(D)	1,213	1,213	(D)	(D)	
Diseases in crops and orchards	farms	79	69	67	10	10	
	acres	3,187	2,884	(D)	303	303	
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	48	37	36	11	11	
	acres on which used	1,890	1,588	(D)	302	302	
LAND USE PRACTICES							
Land drained by tile	farms	14	14	13	-	-	
	acres	456	456	(D)	-	-	
Land artificially drained by ditches	farms	29	25	25	4	4	
	acres	708	658	658	50	50	
Land under conservation easement	farms	58	43	42	15	15	
	acres	3,332	2,920	(D)	412	412	
Cropland on which no-till practices were used	farms	91	71	71	20	20	
	acres	4,343	2,616	2,616	1,727	1,727	
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms	50	32	32	18	18	
	acres	2,390	2,315	2,315	75	75	
Cropland on which intensive or conventional tillage practices were used (see text)	farms	97	82	81	15	15	
	acres	5,610	3,596	(D)	2,014	2,014	
Cropland planted to a cover crop (excluding CRP)	farms	90	81	80	9	9	
	acres	4,781	4,215	(D)	566	566	
Use of precision agriculture practices (see text)	farms	19	16	15	3	3	
RENEWABLE ENERGY							
Renewable energy producing systems (see text)	farms	93	79	78	14	14	
Solar panels	farms	90	76	75	14	14	
Wind turbines	farms	-	-	-	-	-	
Methane digesters	farms	3	3	3	-	-	
Geothermal/geooxchange systems	farms	5	5	5	-	-	
Small hydro systems	farms	-	-	-	-	-	
Wind rights leased to others	farms	-	-	-	-	-	
TENURE							
Full owners	farms	383	308	306	75	68	
	acres	76	61	61	15	15	
Part owners	farms	52	33	33	19	19	
	acres					20	
OWNED AND RENTED LAND							
Land owned	farms	460	369	367	91	84	
	acres	49,423	40,330	(D)	9,093	8,613	
Owned land in farms	farms	459	369	367	90	83	
	acres	47,327	38,252	(D)	9,075	8,595	
Land rented or leased from others	farms	128	94	94	34	34	
	acres	25,993	20,617	20,617	5,376	5,376	
Rented or leased land in farms	farms	128	94	94	34	34	
	acres	25,715	20,412	20,412	5,303	5,303	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
OWNED AND RENTED LAND - Con.				
Land rented or leased to others farms acres	361 14,280	263 7,925	46 (D)	42 1,971
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS				
Total producers	9,670	6,805	1,351	1,269
Farms by number of producers:				
1 producer	1,961	1,667	81	76
2 producers	2,281	1,749	276	251
3 producers	413	264	75	70
4 producers	287	146	85	82
5 or more producers	116	48	26	26
Total male producers	5,623	3,942	839	789
Farms by number of male producers:				
1 producer	3,555	2,921	290	274
2 producers	630	345	167	150
3 producers	151	77	31	31
4 producers	59	20	18	18
5 or more producers	21	4	10	10
Total female producers	4,047	2,863	512	480
Farms by number of female producers:				
1 producer	2,869	2,248	303	281
2 producers	405	249	74	69
3 producers	66	29	19	19
4 producers	14	6	1	1
5 or more producers	15	1	-	-
PRODUCERS' CHARACTERISTICS³				
Sex of producers:				
Male	5,520	3,907	822	772
Female	3,854	2,826	480	448
Hired managers	950	273	208	208
Primary occupation:				
Farming	4,212	2,818	721	677
Other	5,162	3,915	581	543
Place of residence:				
On farm operated	7,054	5,515	811	742
Not on farm operated	2,320	1,218	491	478
Days of work off farm:				
None	3,348	2,274	540	501
Any	6,026	4,459	762	719
1 to 49 days	1,007	726	116	112
50 to 99 days	481	382	64	57
100 to 199 days	832	653	80	80
200 days or more	3,706	2,698	502	470
Years on present farm:				
2 years or less	577	383	93	77
3 or 4 years	810	587	111	111
5 to 9 years	1,666	1,192	284	279
10 years or more	6,321	4,571	814	753
Average years on present farm	21.0	21.1	20.4	20.0
Years operating any farm:				
5 years or less	1,439	981	240	224
6 to 10 years	1,540	1,132	215	209
11 years or more	6,395	4,620	847	787
Average years on any farm	22.9	23.0	22.7	22.4
Age group:				
Under 25 years	237	178	41	30
25 to 34 years	719	506	98	92
35 to 44 years	1,120	684	224	214
45 to 54 years	1,145	785	157	150
55 to 64 years	2,215	1,599	304	292
65 to 74 years	2,614	1,979	309	297
75 years and over	1,324	1,002	169	145
Average age	58.5	59.2	56.6	56.6
Young producers (see text)	956	684	139	122
Producers of Hispanic, Latino, or Spanish origin	166	94	38	38
Producers by race:				
American Indian or Alaska Native	4	4	-	-
Asian	52	32	14	14
Black or African American	18	9	1	1
Native Hawaiian or Other Pacific Islander	3	3	-	-
White	9,234	6,645	1,281	1,199
More than one race reported	63	40	6	6

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
OWNED AND RENTED LAND - Con.							
Land rented or leased to others farms acres	38 (D)	35 2,283	35 2,283	3 (D)	3 (D)	14 (D)	
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS							
Total producers	1,206	973	940	233	226	308	
Farms by number of producers:							
1 producer	154	96	95	58	51	59	
2 producers	217	190	190	27	27	39	
3 producers	56	43	43	13	13	18	
4 producers	50	46	46	4	4	6	
5 or more producers	34	27	26	7	7	8	
Total male producers	701	565	546	136	129	141	
Farms by number of male producers:							
1 producer	277	212	212	65	58	67	
2 producers	96	91	91	5	5	22	
3 producers	42	31	31	11	11	1	
4 producers	18	11	11	7	7	3	
5 or more producers	4	4	3	-	-	3	
Total female producers	505	408	394	97	97	167	
Farms by number of female producers:							
1 producer	262	224	223	38	38	56	
2 producers	67	61	61	6	6	15	
3 producers	12	11	11	1	1	6	
4 producers	6	4	4	2	2	1	
5 or more producers	7	1	-	6	6	7	
PRODUCERS' CHARACTERISTICS³							
Sex of producers:							
Male	662	527	524	135	128	129	
Female	430	370	368	60	60	118	
Hired managers	378	334	329	44	37	91	
Primary occupation:							
Farming	583	512	511	71	70	90	
Other	509	385	381	124	118	157	
Place of residence:							
On farm operated	613	518	517	95	94	115	
Not on farm operated	479	379	375	100	94	132	
Days of work off farm:							
None	450	387	387	63	62	84	
Any	642	510	505	132	126	163	
1 to 49 days	131	105	104	26	26	34	
50 to 99 days	32	29	29	3	3	3	
100 to 199 days	79	67	65	12	12	20	
200 days or more	400	309	307	91	85	106	
Years on present farm:							
2 years or less	68	45	44	23	23	33	
3 or 4 years	86	55	53	31	25	26	
5 to 9 years	147	116	116	31	31	43	
10 years or more	791	681	679	110	109	145	
Average years on present farm	21.8	23.2	(D)	15.1	15.5	16.0	
Years operating any farm:							
5 years or less	147	100	97	47	41	71	
6 to 10 years	161	128	128	33	33	32	
11 years or more	784	669	667	115	114	144	
Average years on any farm	23.5	25.0	(D)	16.6	17.0	17.6	
Age group:							
Under 25 years	12	8	8	4	4	6	
25 to 34 years	62	49	49	13	13	53	
35 to 44 years	178	130	130	48	42	34	
45 to 54 years	166	139	137	27	27	37	
55 to 64 years	275	226	225	49	49	37	
65 to 74 years	264	231	229	33	32	62	
75 years and over	135	114	114	21	21	18	
Average age	57.7	58.5	(D)	54.2	54.7	52.2	
Young producers (see text)	74	57	57	17	17	59	
Producers of Hispanic, Latino, or Spanish origin	28	25	25	3	3	6	
Producers by race:							
American Indian or Alaska Native	-	-	-	-	-	-	
Asian	2	2	2	-	-	4	
Black or African American	8	5	5	3	3	-	
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	
White	1,071	879	874	192	185	237	
More than one race reported	11	11	11	-	-	6	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
PRODUCERS' CHARACTERISTICS³ - Con.				
Military service:				
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	6,172	1,232	1,161
Active duty now or in the past (see text)	709	561	70	59
Number of persons living in producers' households	17,313	11,894	2,653	2,531
On farm involvement in decisionmaking:				
Day-to-day decisions	8,119	5,918	1,070	1,000
Land use and/or crop decisions	6,827	4,985	919	849
Livestock decisions	4,877	3,637	638	586
Marketing decisions (see text)	5,532	3,897	829	778
Record keeping and/or financial management	6,315	4,534	884	824
Estate planning or succession planning	4,367	3,135	587	548
FARMS BY TYPE OF ORGANIZATION				
Operation more than 50 percent owned by one producer's household and/or extended family	4,755	3,874	442	409
farms				
acres	311,394	209,648	56,894	50,577
Limited Liability Company	1,330	922	404	392
farms				
acres	125,300	66,918	58,038	54,730
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	3,874	3,874	-	-
farms				
acres	209,648	209,648	-	-
Partnership	543	-	543	505
farms				
acres	72,145	-	72,145	65,373
Registered under State law	505	-	505	505
farms				
acres	65,373	-	65,373	65,373
Corporation	511	-	-	-
farms				
acres	73,042	-	-	-
Family held	402	-	-	-
farms				
acres	58,664	-	-	-
More than 10 stockholders	2	-	-	-
10 or less stockholders	400	-	-	-
Other than family held	109	-	-	-
farms				
acres	14,378	-	-	-
More than 10 stockholders	7	-	-	-
farms				
10 or less stockholders	102	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	130	-	-	-
farms				
acres	17,179	-	-	-
Hired Farm Labor				
Hired farm labor	1,302	744	217	202
farms				
workers	11,259	3,929	2,381	2,312
Workers by days worked:				
150 days or more	821	385	167	161
farms				
workers	5,632	1,346	1,135	1,114
Less than 150 days	929	562	156	141
farms				
workers	5,627	2,583	1,246	1,198
Migrant farm labor on farms with hired labor	113	47	26	26
Migrant farm labor on farms reporting only				
contract labor	13	3	8	8
farms				
Unpaid workers	2,160	1,697	223	192
farms				
workers	5,783	3,928	571	500
FARMS BY SIZE				
1 to 9 acres	1,540	1,267	93	84
10 to 49 acres	1,969	1,560	205	190
50 to 69 acres	347	264	43	43
70 to 99 acres	316	234	49	47
100 to 139 acres	254	180	21	21
140 to 179 acres	192	139	23	22
180 to 219 acres	120	75	27	25
220 to 259 acres	51	32	9	8
260 to 499 acres	178	90	43	40
500 to 999 acres	59	23	20	17
1,000 to 1,999 acres	22	8	7	5
2,000 acres or more	10	2	3	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	104	81	6	6
Vegetable and melon farming (1112)	547	403	71	68
Fruit and tree nut farming (1113)	388	271	58	51
Greenhouse, nursery, and floriculture production (1114)	813	578	88	81
Other crop farming (1119)	1,123	889	129	123
Tobacco farming (11191)	35	19	7	7
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,088	870	122	116
Beef cattle ranching and farming (112111)	452	385	44	37
Cattle feedlots (112112)	4	2	2	2
Dairy cattle and milk production (11212)	90	44	39	35

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		
PRODUCERS' CHARACTERISTICS³ - Con.							
Military service:							
Never served or only on active duty for training in the Reserves or National Guard (see text)	1,014	822	817	192	185	247	
Active duty now or in the past (see text)	78	75	75	3	3	-	
Number of persons living in producers' households	2,248	1,761	(D)	487	455	518	
On farm involvement in decisionmaking:							
Day-to-day decisions	931	766	761	165	158	200	
Land use and/or crop decisions	723	598	594	125	118	200	
Livestock decisions	463	356	356	107	106	139	
Marketing decisions (see text)	679	576	572	103	96	127	
Record keeping and/or financial management	713	586	581	127	120	184	
Estate planning or succession planning	529	476	473	53	52	116	
F FARMS BY TYPE OF ORGANIZATION							
Operation more than 50 percent owned by one producer's household and/or extended family	farms 406 42,958	acres 338 33,858	farms 336 (D)	acres 68 9,100	farms 61 8,620	acres 33 1,894	
Limited Liability Company	farms -	acres -	farms -	acres -	farms -	acres 4 344	
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	farms -	acres -	farms -	acres -	farms -	acres -	
Partnership	farms -	acres -	farms -	acres -	farms -	acres -	
Registered under State law	farms -	acres -	farms -	acres -	farms -	acres -	
Corporation	farms 511 73,042	acres 402 58,664	farms 400 (D)	acres 109 14,378	farms 102 13,898	acres -	
Family held	farms 402 58,664	acres 402 58,664	farms 400 (D)	acres -	farms -	acres -	
More than 10 stockholders	farms 2 400	acres 2 400	farms -	acres -	farms -	acres -	
10 or less stockholders	farms 400	acres 400	farms 400	acres -	farms -	acres -	
Other than family held	farms 109 14,378	acres -	farms -	acres 109 14,378	farms 102 13,898	acres -	
More than 10 stockholders	farms 7 102	acres -	farms -	acres 7 102	farms -	acres -	
10 or less stockholders	farms 102	acres -	farms -	acres 102	farms 102	acres -	
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms -	acres -	farms -	acres -	farms -	acres 130 17,179	
Hired Farm Labor							
Hired farm labor	farms 270 4,443	workers 3,869	farms 206 (D)	workers 62 574	farms 55 488	workers 71 506	
Workers by days worked:							
150 days or more	farms 222 2,865	workers 178 2,491	farms 176 (D)	workers 44 374	farms 37 (D)	workers 47 286	
Less than 150 days	farms 159 1,578	workers 125 1,378	farms 124 (D)	workers 34 200	farms 33 (D)	workers 52 220	
Migrant farm labor on farms with hired labor	farms 40	workers 37	farms 36	workers 3	farms 3 (D)	workers -	
Migrant farm labor on farms reporting only contract labor	farms 2 178	workers 2 144	farms 2 144	workers -	farms -	workers -	
Unpaid workers	farms 572	workers 410	farms 410	workers 162	farms 34 162	workers 62 712	
F FARMS BY SIZE							
1 to 9 acres	149	120	farms 120	acres 29	farms 29	acres 31	
10 to 49 acres	173	136	farms 136	acres 37	farms 31	acres 31	
50 to 69 acres	28	22	farms 22	acres 6	farms 6	acres 12	
70 to 99 acres	29	25	farms 25	acres 4	farms 4	acres 4	
100 to 139 acres	34	27	farms 27	acres 7	farms 7	acres 19	
140 to 179 acres	25	19	farms 19	acres 6	farms 6	acres 5	
180 to 219 acres	15	13	farms 12	acres 2	farms 2	acres 3	
220 to 259 acres	8	4	farms 4	acres 4	farms 4	acres 2	
260 to 499 acres	27	19	farms 19	acres 8	farms 7	acres 18	
500 to 999 acres	12	7	farms 7	acres 5	farms 5	acres 4	
1,000 to 1,999 acres	6	6	farms 5	acres -	farms -	acres 1	
2,000 acres or more	5	4	farms 4	acres 1	farms 1	acres -	
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	13	12	farms 12	acres 1	farms 1	acres 4	
Vegetable and melon farming (1112)	54	42	farms 42	acres 12	farms 12	acres 19	
Fruit and tree nut farming (1113)	53	46	farms 45	acres 7	farms 7	acres 6	
Greenhouse, nursery, and floriculture production (1114)	119	103	farms 102	acres 16	farms 10	acres 28	
Other crop farming (1119)	80	60	farms 60	acres 20	farms 20	acres 25	
Tobacco farming (11191)	9	8	farms 8	acres 1	farms 1	acres -	
Cotton farming (11192)	-	-	farms -	acres -	farms -	acres -	
Sugarcane farming, hay farming, and all other crop farming (1113, 1114, 11199)	71	52	farms 52	acres 19	farms 19	acres 25	
Beef cattle ranching and farming (11211)	18	14	farms 14	acres 4	farms 4	acres 5	
Cattle feedlots (11212)	-	-	farms -	acres -	farms -	acres -	
Dairy cattle and milk production (11212)	6	5	farms 5	acres 1	farms 1	acres 1	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.				
Hog and pig farming (1122)	87	85	-	-
Poultry and egg production (1123)	304	266	5	5
Sheep and goat farming (1124)	246	198	28	27
Aquaculture and other animal production (1125,1129)	900	672	73	70
F FARM TYPOLOGY (SEE TEXT)				
Farms by typology group:				
Small family farms				
Gross cash farm income less than \$150,000	4,326	3,655	334	304
Gross cash farm income \$150,000 to \$349,999	196	119	49	49
Midsize family farms				
Gross cash farm income \$350,000 to \$999,999	137	72	30	28
Large family farms				
Gross cash farm income \$1,000,000 to \$4,999,999	81	26	25	24
Gross cash farm income \$5,000,000 or more	15	2	4	4
Non-family farms	303	-	101	96
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	4,338	3,286	483	449
Dial-up	59	54	2	2
Broadband (DSL, cable, fiber optic) (see text)	3,531	2,652	401	373
Cellular data plan (see text)	2,506	1,921	260	243
Satellite	108	81	13	13
Don't know	236	163	44	41
Other	16	16	-	-
Farms by number of households sharing in net income of operation:				
1 household	4,407	3,565	344	314
2 households	503	253	151	143
3 households	100	43	27	27
4 households	34	9	16	16
5 or more households	14	4	5	5
LIVESTOCK				
Cattle and calves inventory .....farms number	876 45,837	680 16,746	116 21,871	100 20,881
Farms with-				
1 to 9	480	399	40	32
10 to 49	284	218	36	32
50 to 99	40	28	12	12
100 to 199	28	17	9	6
200 to 499	29	16	10	9
500 or more	15	2	9	9
Cows and heifers that calved .....farms number	707 24,782	533 8,516	112 12,005	96 11,452
Beef cows .....farms number	616 5,897	480 3,946	77 1,170	67 1,081
Farms with-				
1 to 9	453	375	46	40
10 to 49	151	99	28	24
50 to 99	7	3	1	1
100 to 199	3	2	1	1
200 to 499	2	1	1	1
500 or more	-	-	-	-
Milk cows .....farms number	145 18,885	77 4,570	54 10,835	44 10,371
Farms with-				
1 to 9	60	34	19	13
10 to 49	24	14	10	10
50 to 99	22	15	7	5
100 to 199	16	11	4	3
200 to 499	17	2	10	9
500 or more	6	1	4	4
Other cattle .....farms number	593 21,055	464 8,230	78 9,866	68 9,429
Cattle and calves sold .....farms number	508 16,340	381 5,897	81 7,709	67 7,182
Calves weighing less than 500 pounds .....farms number	192 14,719	133 5,473	48 7,142	42 6,641
Cattle weighing 500 pounds or more .....farms number	480 9,961	1,850 4,047	3,246 4,463	3,060 4,122
Cattle on feed .....farms number	11 493	361 (D)	73 6	62 204
Hogs and pigs inventory .....farms number	218 3,701	167 2,037	27 558	25 (D)
Farms with-				
1 to 24	193	150	25	23
25 to 49	10	8	1	1
50 to 99	8	6	-	-
100 to 199	2	2	-	-

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		
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.							
Hog and pig farming (1122)	1	1	1	-	-	1	
Poultry and egg production (1123)	32	19	19	13	12	1	
Sheep and goat farming (1124)	5	5	5	-	-	15	
Aquaculture and other animal production (1125,1129)	130	95	95	35	35	25	
FARM TYPOLOGY (SEE TEXT)							
Farms by typology group:							
Small family farms							
Gross cash farm income less than \$150,000	307	264	264	43	37	30	
Gross cash farm income \$150,000 to \$349,999	26	15	15	11	11	2	
Midsize family farms							
Gross cash farm income \$350,000 to \$999,999	35	28	27	7	7	-	
Large family farms							
Gross cash farm income \$1,000,000 to \$4,999,999	29	25	24	4	4	1	
Gross cash farm income \$5,000,000 or more	9	6	6	3	2	-	
Non-family farms	105	64	64	41	41	97	
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	450	360	358	90	84	119	
Dial-up	3	-	-	3	3	-	
Broadband (DSL, cable, fiber optic) (see text)	382	306	304	76	70	96	
Cellular data plan (see text)	266	216	215	50	44	59	
Satellite	13	13	13	-	-	1	
Don't know	13	7	7	6	6	16	
Other	-	-	-	-	-	-	
Farms by number of households sharing in net income of operation:							
1 household	379	283	282	96	89	119	
2 households	91	81	80	10	10	8	
3 households	29	26	26	3	3	1	
4 households	8	8	8	-	-	1	
5 or more households	4	4	4	-	-	1	
LIVESTOCK							
Cattle and calves inventory .....farms number	60 (D)	49 3,844	49 3,844	11 (D)	11 (D)	20 (D)	
Farms with-							
1 to 9	29	24	24	5	5	12	
10 to 49	23	18	18	5	5	7	
50 to 99	-	-	-	-	-	-	
100 to 199	2	2	2	-	-	-	
200 to 499	2	2	2	-	-	1	
500 or more	4	3	3	1	1	-	
Cows and heifers that calved .....farms number	49 (D)	41 2,122	41 2,122	8 (D)	8 (D)	13 (D)	
Beef cows .....farms number	46 (D)	39 (D)	39 (D)	7 (D)	7 (D)	13 (D)	
Farms with-							
1 to 9	27	25	25	2	2	5	
10 to 49	17	12	12	5	5	7	
50 to 99	2	2	2	-	-	1	
100 to 199	-	-	-	-	-	-	
200 to 499	-	-	-	-	-	-	
500 or more	-	-	-	-	-	-	
Milk cows .....farms number	10 (D)	7 (D)	7 (D)	3 (D)	3 (D)	4 (D)	
Farms with-							
1 to 9	4	2	2	2	2	3	
10 to 49	-	-	-	-	-	-	
50 to 99	-	-	-	-	-	-	
100 to 199	-	-	-	-	-	1	
200 to 499	5	5	5	-	-	-	
500 or more	1	-	-	1	1	-	
Other cattle .....farms number	36 (D)	29 1,722	29 1,722	7 (D)	7 (D)	15 (D)	
Cattle and calves sold .....farms number	39 2,601 1,970	34 (D) (D)	34 (D) (D)	5 (D) (D)	5 (D) (D)	7 (D) 133 135	
\$1,000 Calves weighing less than 500 pounds .....farms number	8 (D)	7 (D)	7 (D)	1 (D)	1 (D)	3 (D)	
Cattle weighing 500 pounds or more .....farms number	39 (D)	34 (D)	34 (D)	5 (D)	5 (D)	7 (D)	
Cattle on feed .....farms number	1 (D)	1 (D)	1 (D)	-	-	-	
Hogs and pigs inventory .....farms number	14 (D)	9 384	9 384	5 (D)	5 (D)	10 (D)	
Farms with-							
1 to 24	9	5	5	4	4	9	
25 to 49	1	1	1	-	-	-	
50 to 99	2	2	2	-	-	-	
100 to 199	-	-	-	-	-	-	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
LIVESTOCK - Con.				
Hogs and pigs inventory - Con.				
Farms with - Con.				
200 to 499	5	1	1	1
500 or more	-	-	-	-
Hogs and pigs sold	farms number \$1,000	237 (D) 1,684	190 (D) 1,072	33 721 (D) 194
Sheep and lambs inventory	farms number	332 4,083	234 2,760	51 841 (D)
Sheep and lambs sold	farms number	143 2,457	105 1,827	19 455 (D)
Total horses and ponies inventory	farms number	1,071 9,634	810 5,530	96 1,055 92 1,021
Total horses and ponies sold	farms number	178 830	114 466	17 84 15 (D)
Goats, all inventory	farms number	398 4,357	317 3,380	38 606 35 (D)
Goats, all sold	farms number	170 1,687	145 1,290	12 284 10 (D)
POULTRY				
Layers inventory	farms number	1,209 (D)	999 34,727	90 4,360 80 4,057
Farms with-				
1 to 399		1,199	995	89
400 to 3,199		9	4	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		1	-	-
Pullets for laying flock replacement inventory	farms number	148 (D)	113 3,748	15 985 14 (D)
Layers sold	farms number	222 (D)	177 6,871	24 1,425 16 1,304
Pullets for laying flock replacement sold	farms number	26 (D)	22 358	1 (D) 1 (D)
Broilers and other meat-type chickens sold	farms number	149 223,640	125 207,405	15 15,322 11 (D)
Farms with-				
1 to 1,999		138	117	12
2,000 to 59,999		9	6	3
60,000 to 99,999		2	2	-
100,000 or more		-	-	-
Turkeys inventory	farms number	154 3,108	120 1,930	27 829 23 735
Turkeys sold	farms number	107 21,829	84 15,640	13 (D) 9 (D)
CROPS				
Barley for grain	farms acres bushels	1 (D) (D)	- -	- -
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres		-	-	-
25 to 99 acres		-	-	-
100 to 249 acres		1	-	-
250 to 499 acres		-	-	-
500 acres or more		-	-	-
Corn for grain	farms acres bushels	90 4,129 618,138	71 1,604 246,798	7 (D) (D) 6 354 40,624
Irrigated	farms acres	6 11	6 11	- -
Farms by acres harvested:				
1 to 24 acres		59	53	3
25 to 99 acres		17	12	2
100 to 249 acres		8	6	2
250 to 499 acres		5	-	2
500 acres or more		1	-	-
Corn for silage or greenchop	farms acres tons	177 21,482 381,133	102 6,559 114,658	49 10,247 191,477 43 9,719 180,887
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres		69	42	14
25 to 99 acres		59	42	12
11				10

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		
LIVESTOCK - Con.							
Hogs and pigs inventory - Con.							
Farms with- - Con.							
200 to 499	2	1	1	1	1	1	
500 or more	-	-	-	-	-	-	
Hogs and pigs sold	farms number \$1,000	11 (D) 393	10 610 (D)	10 610 (D)	1 (D)	1 (D) 3 (D)	
Sheep and lambs inventory	farms number	12 111	8 61	8 61	4 50	4 50 35 371	
Sheep and lambs sold	farms number	9 89	7 (D)	7 (D)	2 (D)	2 (D) 10 86	
Total horses and ponies inventory	farms number	127 2,397	93 1,677	93 1,677	34 720	34 720 38 652	
Total horses and ponies sold	farms number	43 236	29 157	29 157	14 79	14 79 4 44	
Goats, all inventory	farms number	24 182	22 (D)	22 (D)	2 (D)	2 (D) 19 189	
Goats, all sold	farms number	6 62	6 62	6 62	- -	- - 7 51	
POULTRY							
Layers inventory	farms number	83 (D)	61 2,526	61 2,526	22 (D)	21 1,968 37 1,353	
Farms with-							
1 to 399	79	60	60	19	19	36	
400 to 3,199	3	1	1	2	2	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	1	-	-	1	-	-	
Pullets for laying flock replacement inventory	farms number	17 (D)	10 496	10 496	7 (D)	6 150 3 (D)	
Layers sold	farms number	16 (D)	7 328	7 328	9 (D)	8 398 5 (D)	
Pullets for laying flock replacement sold	farms number	2 (D)	2 (D)	2 (D)	- -	- - 1 (D)	
Broilers and other meat-type chickens sold	farms number	8 (D)	6 830	6 830	2 (D)	2 (D) 1 (D)	
Farms with-							
1 to 1,999	8	6	6	2	2	1	
2,000 to 59,999	-	-	-	-	-	-	
60,000 to 99,999	-	-	-	-	-	-	
100,000 or more	-	-	-	-	-	-	
Turkeys inventory	farms number	7 349	5 (D)	5 (D)	2 (D)	2 (D) -	
Turkeys sold	farms number	9 (D)	7 427	7 427	2 (D)	2 (D) 1 (D)	
CROPS							
Barley for grain	farms acres bushels	1 (D)	1 (D)	1 (D)	- -	- -	
Irrigated	farms acres	-	-	-	-	-	
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	
25 to 99 acres	-	-	-	-	-	-	
100 to 249 acres	1	1	1	-	-	-	
250 to 499 acres	-	-	-	-	-	-	
500 acres or more	-	-	-	-	-	-	
Corn for grain	farms acres bushels	10 (D)	8 1,892	8 1,892	2 (D)	2 (D) 2 (D)	
Irrigated	farms acres	-	307,241	307,241	-	-	
Farms by acres harvested:							
1 to 24 acres	1	-	-	1	1	2	
25 to 99 acres	3	3	3	-	-	-	
100 to 249 acres	-	-	-	-	-	-	
250 to 499 acres	5	4	4	1	1	-	
500 acres or more	1	1	1	-	-	-	
Corn for silage or greenchop	farms acres tons	21 4,464 71,838	17 (D) (D)	16 (D) (D)	4 (D) (D)	4 (D) 5 212 3,160	
Irrigated	farms acres	-	-	-	-	-	
Farms by acres harvested:							
1 to 24 acres	10	8	7	2	2	3	
25 to 99 acres	4	4	4	-	-	1	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Corn for silage or greenchop - Con.				
Farms by acres harvested: - Con.				
100 to 249 acres	27	13	12	12
250 to 499 acres	14	4	6	5
500 acres or more	8	1	5	5
Oats for grain	farms acres bushels	4 (D) (D)	3 6 120	- - -
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	1	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans	farms acres bushels	10 400 19,663	9 (D) (D)	- - -
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres	6	6	-	-
25 to 99 acres	3	3	-	-
100 to 249 acres	1	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	4 5 3,600	- - -
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres	4	4	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Tobacco	farms acres pounds	44 3,056 6,081,639	25 2,155 4,352,099	9 383 788,476
Irrigated	farms acres	14 713	4 (D)	1 (D)
Farms by acres harvested:				
0.1 to 0.9 acres	-	-	-	-
1.0 to 1.9 acres	-	-	-	-
2.0 to 2.9 acres	4	4	-	-
3.0 to 4.9 acres	1	1	-	-
5.0 to 9.9 acres	1	1	-	-
10.0 to 24.9 acres	7	6	1	1
25.0 acres or more	31	13	8	8
Wheat for grain, all	farms acres bushels	13 217 17,540	5 18 (D)	1 (D)
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres	11	5	1	1
25 to 99 acres	1	-	-	-
100 to 249 acres	1	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	1,400 42,631 74,054	224 17,175 38,705
Irrigated	farms acres	43 622	34 503	5 13
Farms by acres harvested:				
1 to 24 acres	1,157	954	114	112
25 to 99 acres	434	337	60	56
100 to 249 acres	141	92	35	31
250 to 499 acres	31	15	12	10
500 acres or more	8	2	3	3
Alfalfa hay	farms acres tons, dry	283 8,240 12,820	203 5,161 7,215	55 2,427 4,185
Irrigated	farms acres	14 87	9 74	5 13
Other dry hay	farms acres tons, dry	1,166 41,386 72,756	931 27,100 43,852	144 9,275 17,178
Irrigated	farms acres	22 372	19 267	- -

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
CROPS - Con.							
Corn for silage or greenchop - Con.							
Farms by acres harvested: - Con.							
100 to 249 acres	1	-		1	1	1	
250 to 499 acres	4	4	4	-	-	-	
500 acres or more	2	1	1	1	1	-	
Oats for grain	farms acres bushels	1 (D) (D)	1 (D) (D)	1 (D) (D)	-	-	
Irrigated	farms acres	-	-	-	-	-	
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	
25 to 99 acres	1	1	1	-	-	-	
100 to 249 acres	-	-	-	-	-	-	
250 to 499 acres	-	-	-	-	-	-	
500 acres or more	-	-	-	-	-	-	
Soybeans for beans	farms acres bushels	1 (D) (D)	1 (D) (D)	1 (D) (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	1	1	-	-	-	
500 acres or more	-	-	-	-	-	-	
Sunflower seed, all	farms acres pounds	- - -	- - -	- - -	-	-	
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	-	-	-	-	-	-	
Tobacco	farms acres pounds	10 518 941,064	8 (D) (D)	8 (D) (D)	2 (D) (D)	2 (D) (D)	
Irrigated	farms acres	9 (D)	8 270	8 270	1 (D)	1 (D)	
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	
1.0 to 1.9 acres	-	-	-	-	-	-	
2.0 to 2.9 acres	-	-	-	-	-	-	
3.0 to 4.9 acres	-	-	-	-	-	-	
5.0 to 9.9 acres	-	-	-	-	-	-	
10.0 to 24.9 acres	-	-	-	-	-	-	
25.0 acres or more	10	8	8	2	2	-	
Wheat for grain, all	farms acres bushels	4 180 14,100	4 180 14,100	4 180 14,100	-	-	
Irrigated	farms acres	-	-	-	-	-	
Farms by acres harvested:							
1 to 24 acres	2	2	2	-	-	3	
25 to 99 acres	1	1	1	-	-	-	
100 to 249 acres	1	1	1	-	-	-	
250 to 499 acres	-	-	-	-	-	-	
500 acres or more	-	-	-	-	-	-	
Forage-land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	111 7,854 20,877	91 5,730 (D)	90 13,508 (D)	20 2,124 (D)	20 2,124 (D)	
Irrigated	farms acres	1 (D)	1 (D)	1 (D)	-	-	
Farms by acres harvested:							
1 to 24 acres	62	52	51	10	10	27	
25 to 99 acres	31	25	25	6	6	6	
100 to 249 acres	12	9	9	3	3	2	
250 to 499 acres	3	3	3	-	-	1	
500 acres or more	3	2	2	1	1	-	
Alfalfa hay	farms acres tons, dry	21 589 1,288	14 399 1,050	14 399 1,050	7 190 238	7 190 238	
Irrigated	farms acres	-	-	-	-	-	
Other dry hay	farms acres tons, dry	67 4,263 10,608	59 3,237 (D)	58 (D) (D)	8 1,026 (D)	8 1,026 (D)	
Irrigated	farms acres	-	-	-	-	-	

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	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Field and grass seed crops, all	farms 8 acres 46	6 (D)	2 (D)	2 (D)
Irrigated	farms - acres -	- -	- -	- -
Land in vegetables	farms 893 acres 6,523	618 2,939	132 1,459	126 1,452
Irrigated	farms 403 acres 1,987	246 955	72 342	69 338
Farms by acres harvested:				
0.1 to 4.9 acres	694	500	87	81
5.0 to 24.9 acres	149	94	29	29
25.0 to 99.9 acres	42	23	13	13
100.0 to 249.9 acres	4	-	3	3
250.0 acres or more	4	1	-	-
Beans, snap	farms 242 acres 528	175 (D)	36 59	33 58
Harvested for processing	farms - acres -	- -	- -	- -
Peas, green	farms 86 acres 20	56 9	19 7	16 6
Harvested for processing	farms 1 acres (D)	1 (D)	- -	- -
Potatoes	farms 197 acres 119	133 87	18 5	18 5
Harvested for processing	farms 9 acres 2	6 1	- -	- -
Farms by acres harvested:				
0.1 to 4.9 acres	193	129	18	18
5.0 to 24.9 acres	4	4	-	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Sweet corn (see text)	farms 232 acres 2,674	153 1,069	52 593	52 593
Harvested for processing	farms 18 acres 27	9 (D)	8 11	8 11
Sweet potatoes	farms 41 acres 44	29 42	5 1	5 1
Harvested for processing	farms - acres -	- -	- -	- -
Tomatoes in the open	farms 502 acres 469	341 241	84 130	84 130
Harvested for processing	farms 22 acres 14	10 4	6 1	6 1
Land in orchards	farms 524 acres 3,499	343 1,404	97 813	87 808
Irrigated	farms 104 acres 567	69 244	15 106	15 106
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	372	262	52	42
5.0 to 24.9 acres	120	68	38	38
25.0 to 99.9 acres	26	12	6	6
100.0 to 249.9 acres	6	1	1	1
250.0 acres or more	-	-	-	-
Apples	farms 296 bearing and nonbearing acres 1,917	200 697	49 392	43 391
Grapes (including muscadine) (see text)	farms 143 bearing and nonbearing acres 916	90 436	36 255	36 255
Peaches, all	farms 180 bearing and nonbearing acres 427	102 140	46 117	43 114
Walnuts, English	farms 11 bearing and nonbearing acres 3	5 (D)	4 (D)	1 (D)
Land in berries	farms 435 acres 659	302 297	71 176	64 175

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	Total	Corporation				Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	
		Family held		Other than family held			
		Total	10 or less stockholders	Total	10 or less stockholders		
CROPS - Con.							
Field and grass seed crops, all	farms	-	-	-	-	-	
	acres	-	-	-	-	-	
Irrigated	farms	-	-	-	-	-	
	acres	-	-	-	-	-	
Land in vegetables	farms	108	87	86	21	21	
	acres	1,964	1,406	(D)	558	558	
Irrigated	farms	65	51	51	14	14	
	acres	582	476	476	106	106	
Farms by acres harvested:							
0.1 to 4.9 acres		80	63	63	17	17	
5.0 to 24.9 acres		21	18	18	3	3	
25.0 to 99.9 acres		3	3	2	-	5	
100.0 to 249.9 acres		1	1	1	-	3	
250.0 acres or more		3	2	2	1	-	
Beans, snap	farms	17	15	15	2	2	
	acres	(D)	(D)	(D)	(D)	(D)	
Harvested for processing	farms	-	-	-	-	-	
	acres	-	-	-	-	-	
Peas, green	farms	7	5	5	2	2	
	acres	4	(D)	(D)	(D)	(D)	
Harvested for processing	farms	-	-	-	-	-	
	acres	-	-	-	-	-	
Potatoes	farms	33	22	22	11	11	
	acres	19	17	17	2	2	
Harvested for processing	farms	3	3	3	-	-	
	acres	1	1	1	-	-	
Farms by acres harvested:							
0.1 to 4.9 acres		33	22	22	11	11	
5.0 to 24.9 acres		-	-	-	-	-	
25.0 to 99.9 acres		-	-	-	-	-	
100.0 to 249.9 acres		-	-	-	-	-	
250.0 acres or more		-	-	-	-	-	
Sweet corn (see text)	farms	17	12	12	5	5	
	acres	931	(D)	(D)	(D)	(D)	
Harvested for processing	farms	1	1	1	-	-	
	acres	(D)	(D)	(D)	-	-	
Sweet potatoes	farms	3	3	3	-	-	
	acres	(Z)	(Z)	(Z)	-	-	
Harvested for processing	farms	-	-	-	-	-	
	acres	-	-	-	-	-	
Tomatoes in the open	farms	61	50	50	11	11	
	acres	95	78	78	17	17	
Harvested for processing	farms	6	6	6	-	-	
	acres	9	9	9	-	-	
Land in orchards	farms	70	62	61	8	8	
	acres	1,273	1,162	(D)	111	111	
Irrigated	farms	16	13	13	3	3	
	acres	216	206	206	10	10	
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		44	42	42	2	2	
5.0 to 24.9 acres		14	9	9	5	5	
25.0 to 99.9 acres		8	7	7	1	-	
100.0 to 249.9 acres		4	4	3	-	-	
250.0 acres or more		-	-	-	-	-	
Apples	farms	40	33	32	7	7	
bearing and nonbearing acres		823	718	(D)	105	105	
Grapes (including muscadine) (see text)	farms	17	17	17	-	-	
bearing and nonbearing acres		225	225	225	-	-	
Peaches, all	farms	28	26	25	2	2	
bearing and nonbearing acres		169	(D)	(D)	(D)	(D)	
Walnuts, English	farms	2	2	2	-	-	
bearing and nonbearing acres		(D)	(D)	(D)	-	-	
Land in berries	farms	53	45	44	8	8	
	acres	184	168	(D)	16	16	

¹ Landlord production expenses are included with total farm production expenses.

² 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.

³ 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)
F FARMS AND LAND IN FARMS							
Farms	5,058	104	547	388	813	1,123	35
number percent	100.0	2.1	10.8	7.7	16.1	22.2	0.7
Land in farms	372,014	17,933	23,942	20,933	31,041	110,435	7,921
acres	74	172	44	54	38	98	226
Average size of farm							
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total farms	5,058	104	547	388	813	1,123	35
\$1,000	718,420	6,099	51,085	35,872	369,045	56,364	31,619
Average per farm dollars	142,036	58,647	93,390	92,455	453,929	50,191	903,405
Farms by economic class:							
Less than \$1,000	1,349	-	10	67	207	223	-
\$1,000 to \$2,499	620	8	19	18	51	212	-
\$2,500 to \$4,999	590	-	53	26	65	178	-
\$5,000 to \$9,999	668	28	93	48	95	150	-
\$10,000 to \$24,999	650	17	140	76	115	176	1
\$25,000 to \$49,999	390	19	79	58	100	81	-
\$50,000 to \$99,999	261	15	65	34	44	41	3
\$100,000 to \$249,999	214	14	48	21	38	27	8
\$250,000 to \$499,999	130	1	17	27	38	14	9
\$500,000 to \$999,999	72	2	11	7	15	3	2
\$1,000,000 or more	114	-	12	6	45	18	12
\$1,000,000 to \$2,499,999	73	-	11	5	23	16	10
\$2,500,000 to \$4,999,999	22	-	1	-	11	2	2
\$5,000,000 or more	19	-	-	1	11	-	-
Total sales farms	5,058	104	547	388	813	1,123	35
\$1,000	704,034	6,030	49,682	34,939	366,567	49,932	26,157
Grains, oilseeds, dry beans, and dry peas							
farms	236	104	38	5	6	34	3
\$1,000	9,652	4,276	(D)	20	892	1,935	796
Sales of \$50,000 or more	45	22	3	-	3	6	3
\$1,000	7,425	2,966	(D)	-	886	1,635	796
Corn							
farms	212	99	24	3	5	33	2
\$1,000	8,856	4,216	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	43	21	3	-	3	5	2
\$1,000	6,655	2,882	(D)	-	886	(D)	(D)
Wheat							
farms	13	5	4	2	-	2	1
\$1,000	226	(D)	12	(D)	-	(D)	(D)
Sales of \$50,000 or more	2	-	-	-	-	2	1
\$1,000	(D)	-	-	-	-	(D)	(D)
Soybeans							
farms	9	4	3	-	-	1	-
\$1,000	(D)	(D)	6	-	-	(D)	-
Sales of \$50,000 or more	1	-	-	-	-	1	-
\$1,000	(D)	-	-	-	-	(D)	-
Sorghum							
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Barley							
farms	1	-	-	-	-	1	1
\$1,000	(D)	-	-	-	-	(D)	(D)
Sales of \$50,000 or more	1	-	-	-	-	1	1
\$1,000	(D)	-	-	-	-	(D)	(D)
Rice							
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas							
farms	22	3	10	-	1	7	1
\$1,000	(D)	2	(D)	-	(D)	(D)	(D)
Sales of \$50,000 or more	1	-	-	-	-	1	1
\$1,000	(D)	-	-	-	-	(D)	(D)
Tobacco							
farms	44	1	1	3	1	38	35
\$1,000	25,939	(D)	(D)	19	(D)	(D)	24,011
Sales of \$50,000 or more	34	-	1	-	1	32	31
\$1,000	25,708	-	(D)	-	(D)	(D)	23,867
Cotton and cottonseed							
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes							
farms	899	11	547	73	108	101	8
\$1,000	52,870	202	41,198	1,650	4,742	4,555	943
Sales of \$50,000 or more	164	3	125	8	11	15	6
\$1,000	44,435	(D)	35,072	1,135	3,986	3,895	(D)
Fruits, tree nuts, and berries							
farms	588	-	125	345	42	58	2
\$1,000	36,866	-	2,243	31,858	249	2,331	(D)
Sales of \$50,000 or more	116	-	13	91	1	10	-
\$1,000	32,580	-	(D)	28,620	(D)	2,078	-
Fruits and tree nuts							
farms	415	-	66	265	24	42	2
\$1,000	28,782	-	1,151	26,034	71	1,368	(D)
Sales of \$50,000 or more	87	-	9	70	-	7	-
\$1,000	25,964	-	(D)	23,689	-	1,222	-

See footnote(s) at end of table.

--continued

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)							
F FARMS AND LAND IN FARMS									
Farms	-	1,088 21.5	452 8.9	4 0.1	90 1.8	87 1.7	304 6.0	246 4.9	900 17.8
Land in farms	-	102,514 94	28,939 64	258 65	51,413 571	2,480 29	6,572 22	6,208 25	71,860 80
Average size of farm	-								
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total farms	-	1,088	452	4	90	87	304	246	900
\$1,000	-	24,745	4,584	415	110,206	(D)	48,485	(D)	34,101
Average per farm dollars	-	22,743	10,141	103,655	1,224,507	(D)	159,491	(D)	37,890
Farms by economic class:									
Less than \$1,000	-	223	211	-	7	-	25	128	471
\$1,000 to \$2,499	-	212	57	-	-	26	109	49	71
\$2,500 to \$4,999	-	178	49	-	-	21	85	24	89
\$5,000 to \$9,999	-	150	82	-	-	27	42	21	82
\$10,000 to \$24,999	-	175	32	-	-	8	19	13	54
\$25,000 to \$49,999	-	81	6	2	-	1	10	7	27
\$50,000 to \$99,999	-	38	8	1	5	-	7	4	37
\$100,000 to \$249,999	-	19	2	1	10	4	1	-	48
\$250,000 to \$499,999	-	5	5	-	15	-	1	-	12
\$500,000 to \$999,999	-	1	-	-	29	-	3	-	2
\$1,000,000 or more	-	6	-	-	24	-	2	-	7
\$1,000,000 to \$2,499,999	-	6	-	-	12	-	-	-	6
\$2,500,000 to \$4,999,999	-	-	-	-	8	-	-	-	-
\$5,000,000 or more	-	-	-	-	4	-	2	-	1
Total sales farms	-	1,088	452	4	90	87	304	246	900
\$1,000	-	23,775	4,553	415	107,503	(D)	48,369	(D)	33,891
Grains, oilseeds, dry beans, and dry peas									
farms	-	31	9	1	22	3	7	-	7
\$1,000	-	1,139	283	(D)	(D)	3	13	-	(D)
Sales of \$50,000 or more	-	3	1	-	10	-	-	-	-
\$1,000	-	839	(D)	-	(D)	-	-	-	-
Corn	-	31	9	1	21	3	7	-	7
\$1,000	-	(D)	(D)	(D)	(D)	3	13	-	(D)
Sales of \$50,000 or more	-	3	1	-	10	-	-	-	-
\$1,000	-	(D)	(D)	-	(D)	-	-	-	-
Wheat	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Soybeans	-	1	1	-	-	-	-	-	-
\$1,000	-	(D)	(D)	-	-	-	-	-	-
Sales of \$50,000 or more	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Sorghum	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Barley	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas									
farms	-	6	-	-	1	-	-	-	-
\$1,000	-	9	-	-	(D)	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Tobacco	-	3	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes									
farms	-	93	-	-	8	3	20	6	22
\$1,000	-	3,612	-	-	222	5	51	4	242
Sales of \$50,000 or more	-	9	-	-	1	-	-	-	1
\$1,000	-	(D)	-	-	(D)	-	-	-	(D)
Fruits, tree nuts, and berries	-	56	1	-	2	-	7	2	6
\$1,000	-	(D)	(D)	-	(D)	-	25	(D)	16
Sales of \$50,000 or more	-	10	-	-	1	-	-	-	-
\$1,000	-	2,078	-	-	(D)	-	-	-	-
Fruits and tree nuts	-	40	1	-	2	-	7	2	6
\$1,000	-	(D)	(D)	-	(D)	-	21	(D)	9
Sales of \$50,000 or more	-	7	-	-	1	-	-	-	-
\$1,000	-	1,222	-	-	(D)	-	-	-	-

See footnote(s) at end of table.

--continued

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)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total - Con.							
Total sales - Con.							
Fruits, tree nuts, and berries - Con.							
Berries farms	357	-	98	186	26	33	-
\$1,000	8,084	-	1,092	5,824	179	964	-
Sales of \$50,000 or more farms	43	-	6	31	1	5	-
\$1,000	5,755	-	(D)	4,274	(D)	793	-
Nursery, greenhouse, floriculture, and sod farms	672	-	139	24	432	55	3
\$1,000	362,496	-	3,133	610	355,787	2,757	(D)
Sales of \$50,000 or more farms	195	-	17	4	165	9	1
\$1,000	356,844	-	2,075	479	351,927	2,363	(D)
Cultivated Christmas trees and short rotation woody crops farms	337	5	13	14	269	18	-
\$1,000	5,023	(D)	(D)	431	4,293	97	-
Sales of \$50,000 or more farms	19	-	1	1	17	-	-
\$1,000	3,084	-	(D)	(D)	(D)	-	-
Cultivated Christmas trees farms	337	5	13	14	269	18	-
\$1,000	5,023	(D)	(D)	431	4,293	97	-
Sales of \$50,000 or more farms	19	-	1	1	17	-	-
\$1,000	3,084	-	(D)	(D)	(D)	-	-
Short rotation woody crops farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other crops and hay farms	1,559	62	119	37	72	942	7
\$1,000	16,436	(D)	(D)	163	285	11,734	268
Sales of \$50,000 or more farms	64	4	2	-	-	40	1
\$1,000	7,703	(D)	(D)	-	-	(D)	(D)
Maple syrup farms	190	-	35	3	10	98	-
\$1,000	742	-	83	(Z)	16	631	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cattle and calves farms	508	12	20	13	8	68	3
\$1,000	14,719	(D)	140	88	(D)	(D)	(D)
Sales of \$50,000 or more farms	47	1	-	-	-	1	-
\$1,000	10,753	(D)	-	-	-	(D)	-
Milk from cows farms	92	-	2	-	-	3	-
\$1,000	94,358	-	(D)	-	-	(D)	-
Sales of \$50,000 or more farms	87	-	-	-	-	3	-
\$1,000	94,328	-	-	-	-	(D)	-
Hogs and pigs farms	237	1	26	2	1	18	-
\$1,000	1,684	(D)	104	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	6	1	-	-	-	-	-
\$1,000	843	(D)	-	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	347	-	29	2	6	14	-
\$1,000	1,397	-	59	(D)	(D)	50	-
Sales of \$50,000 or more farms	4	-	-	-	-	-	-
\$1,000	280	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys farms	184	3	9	2	-	4	-
\$1,000	7,837	(D)	68	(D)	-	14	-
Sales of \$50,000 or more farms	55	-	-	-	-	-	-
\$1,000	6,475	-	-	-	-	-	-
Poultry and eggs farms	962	7	162	61	44	95	-
\$1,000	49,660	6	415	82	53	165	-
Sales of \$50,000 or more farms	16	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	-
Aquaculture farms	59	-	1	-	-	4	-
\$1,000	21,803	-	(D)	-	-	(D)	-
Sales of \$50,000 or more farms	31	-	-	-	-	-	-
\$1,000	21,325	-	-	-	-	-	-
Other animals and other animal products farms	437	2	30	15	16	47	-
\$1,000	3,294	(D)	248	(D)	21	47	-
Sales of \$50,000 or more farms	19	-	1	-	-	-	-
\$1,000	2,320	-	(D)	-	-	-	-
Value of Government payments farms	317	14	42	27	34	92	29
\$1,000	14,386	69	1,403	933	2,477	6,432	5,462
Landlord's share of total sales farms	14	1	2	-	3	6	2
\$1,000	183	(D)	(D)	-	(D)	20	(D)
FOOD MARKETING PRACTICES							
Value of food sold directly to Consumers farms	1,241	13	312	166	98	163	4
\$1,000	49,877	91	12,048	25,626	3,184	3,927	120
Retail markets, institutions, and food hubs for local or regionally branded products farms	368	12	100	60	33	62	4
\$1,000	25,048	386	4,027	10,602	563	749	117

See footnote(s) at end of table.

--continued

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)							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total - Con.									
Total sales - Con.									
Fruits, tree nuts, and berries - Con.									
Berries	farms	-	33	-	-	1	-	6	2
\$1,000			964	-	-	(D)	-	4	(D)
Sales of \$50,000 or more	farms	-	5	-	-	-	-	-	-
\$1,000			793	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	farms	-	52	-	-	3	-	5	1
\$1,000			(D)	-	-	74	-	13	(D)
Sales of \$50,000 or more	farms	-	8	-	-	-	-	-	-
\$1,000			(D)	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops	farms	-	18	5	-	-	-	7	6
\$1,000			97	1	-	-	-	11	3
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000			-	-	-	-	-	-	-
Cultivated Christmas trees	farms	-	18	5	-	-	-	7	6
\$1,000			97	1	-	-	-	11	3
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	-	935	118	1	32	15	42	32
\$1,000			11,467	510	(D)	2,279	27	(D)	(D)
Sales of \$50,000 or more	farms	-	39	2	-	16	-	-	-
\$1,000			(D)	(D)	-	(D)	-	-	-
Maple syrup	farms	-	98	9	-	-	4	5	4
\$1,000			631	3	-	-	(Z)	2	1
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000			-	-	-	-	-	-	-
Cattle and calves	farms	-	65	259	4	77	9	2	3
\$1,000			(D)	3,563	322	9,111	35	(D)	(D)
Sales of \$50,000 or more	farms	-	1	8	2	35	-	-	-
\$1,000			(D)	(D)	(D)	8,099	-	-	-
Milk from cows	farms	-	3	-	-	83	-	-	4
\$1,000			(D)	-	-	(D)	-	-	(D)
Sales of \$50,000 or more	farms	-	3	-	-	83	-	-	1
\$1,000			(D)	-	-	(D)	-	-	(D)
Hogs and pigs	farms	-	18	21	3	14	87	17	8
\$1,000			(D)	62	34	42	(D)	47	(D)
Sales of \$50,000 or more	farms	-	-	-	-	-	4	-	1
\$1,000			-	-	-	-	(D)	-	(D)
Sheep, goats, wool, mohair, and milk	farms	-	14	23	-	6	6	26	157
\$1,000			50	42	-	73	(D)	20	78
Sales of \$50,000 or more	farms	-	-	-	-	1	-	-	3
\$1,000			-	-	-	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys	farms	-	4	2	1	1	-	1	6
\$1,000			14	(D)	(D)	(D)	-	(D)	155
Sales of \$50,000 or more	farms	-	-	-	-	1	-	-	7,634
\$1,000			-	-	-	-	-	-	54
Poultry and eggs	farms	-	95	50	2	10	37	294	72
\$1,000			165	63	(D)	(D)	80	(D)	128
Sales of \$50,000 or more	farms	-	-	-	-	1	-	14	1
\$1,000			-	-	-	(D)	-	-	(D)
Aquaculture	farms	-	-	-	-	-	4	-	50
\$1,000			-	-	-	(D)	-	-	(D)
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	31
\$1,000			-	-	-	-	-	-	21,325
Other animals and other animal products	farms	-	47	11	-	7	6	28	38
\$1,000			47	11	-	182	9	(D)	(D)
Sales of \$50,000 or more	farms	-	-	-	-	2	-	-	16
\$1,000			-	-	-	(D)	-	-	(D)
Value of- Government payments	farms	-	63	8	-	63	6	12	1
\$1,000			970	31	-	2,703	(D)	117	(D)
Landlord's share of total sales	farms	-	4	1	-	1	-	-	-
\$1,000			(D)	(D)	-	(D)	-	-	-
FOOD MARKETING PRACTICES									
Value of food sold directly to- Consumers	farms	-	159	77	1	9	34	136	67
\$1,000			3,807	723	(D)	(D)	313	688	342
Retail markets, institutions, and food hubs for local or regionally branded products	farms	-	58	15	-	9	8	8	12
\$1,000			632	167	-	3,063	35	77	42
See footnote(s) at end of table.	--continued								

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)
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹ farms \$1,000	5,058	104	547	388	813	1,123	35
Average per farm dollars	648,979	5,467	36,905	44,665	283,993	70,807	27,612
Fertilizer, lime, and soil conditioners purchased \$1,000	128,307	52,565	67,468	115,116	349,315	63,052	788,918
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,261	73	430	246	425	514	35 9 7 12 2,812
Chemicals purchased farms \$1,000	1,605	78	335	233	376	275	35
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	14,079	272	1,462	2,369	5,864	2,697	1,905
Seeds, plants, vines, and trees purchased farms \$1,000	2,416	82	547	202	795	385	35
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	65,609	528	2,659	960	56,429	2,163	429
Cover crop seed purchased farms \$1,000	577	34	173	43	101	121	21
Livestock and poultry purchased or leased farms \$1,000	1,237	8	110	31	17	125	-
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	17,580	62	161	111	21	253	-
Breeding livestock purchased or leased farms \$1,000	351	2	23	6	1	23	-
Other livestock and poultry purchased or leased farms \$1,000	1,003	(D)	39	94	(D)	131	-
Feed purchased farms \$1,000	2,705	31	239	105	87	316	4
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	59,346	286	789	288	182	2,909	(D)
Gasoline, fuels, and oils purchased farms \$1,000	4,805	104	512	368	759	1,060	35
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	34,965	385	2,269	1,527	15,830	4,754	1,189
Utilities farms \$1,000	3,123	60	333	249	477	693	33
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	19,182	218	1,259	1,683	6,508	2,464	617
Repairs, supplies, and maintenance costs farms \$1,000	4,205	88	469	332	662	948	35
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	53,354	702	3,573	3,104	19,298	7,025	2,056
Hired farm labor farms \$1,000	1,302	22	165	161	304	263	33
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	200,249	895	12,825	21,178	100,757	24,246	13,923

See footnote(s) at end of table.

--continued

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)							
FARM PRODUCTION EXPENSES									
Total farm production expenses ¹ farms \$1,000	-	1,088 43,195	452 10,838	4 480	90 77,487	87 2,263	304 39,345	246 129,425	900 4,758 71,971 19,341
Average per farm dollars	-	39,701	23,978	119,900	860,967	26,010			79,968
Fertilizer, lime, and soil conditioners purchased farms \$1,000	-	479 2,232	144 227	2 (D)	77 3,067	9 (D)	62 81	37 17	242 245
Farms with expenses of- \$1 to \$4,999	-	381	137	2	9	9	55	37	239
\$5,000 to \$24,999	-	89	7	-	37	-	7	-	3
\$25,000 to \$49,999	-	5	-	-	13	-	-	-	-
\$50,000 or more	-	4	-	-	18	-	-	-	-
Chemicals purchased farms \$1,000	-	240 792	57 43	2 (D)	61 1,310	6 1	45 (D)	9 4	128 45
Farms with expenses of- \$1 to \$4,999	-	214	54	2	24	6	45	9	127
\$5,000 to \$24,999	-	20	3	-	25	-	-	-	1
\$25,000 to \$49,999	-	3	-	-	4	-	-	-	-
\$50,000 or more	-	3	-	-	8	-	-	-	-
Seeds, plants, vines, and trees purchased farms \$1,000	-	350 1,733	90 78	2 (D)	79 2,553	16 (D)	94 138	29 36	95 61
Farms with expenses of- \$1 to \$999	-	181	76	2	3	16	67	20	82
\$1,000 to \$4,999	-	145	10	-	11	-	19	7	10
\$5,000 to \$24,999	-	16	4	-	44	-	7	2	3
\$25,000 to \$49,999	-	4	-	-	12	-	1	-	-
\$50,000 or more	-	4	-	-	9	-	-	-	-
Cover crop seed purchased farms \$1,000	-	100 93	18 15	1 (D)	33 193	6 (D)	26 7	-	21 4
Livestock and poultry purchased or leased farms \$1,000	-	125 253	169 942	3 (D)	35 2,082	74 (D)	192 (D)	121 437	352 2,298
Farms with expenses of- \$1 to \$4,999	-	115	141	1	20	63	164	104	256
\$5,000 to \$24,999	-	9	25	1	6	8	22	15	72
\$25,000 to \$99,999	-	1	-	-	4	2	4	-	23
\$100,000 to \$249,999	-	-	3	1	3	1	1	2	-
\$250,000 or more	-	-	-	-	2	-	1	-	1
Breeding livestock purchased or leased farms \$1,000	-	23 131	67 340	1 (D)	16 1,500	5 (D)	43 70	84 156	80 597
Other livestock and poultry purchased or leased farms \$1,000	-	108 122	126 602	3 (D)	25 581	70 (D)	175 (D)	55 280	294 1,701
Feed purchased farms \$1,000	-	312 (D)	410 2,066	3 35	90 24,515	87 (D)	294 (D)	240 945	803 11,807
Farms with expenses of- \$1 to \$4,999	-	222	309	1	3	61	226	183	395
\$5,000 to \$24,999	-	66	90	1	15	22	59	56	295
\$25,000 to \$99,999	-	22	9	1	22	3	5	1	97
\$100,000 to \$249,999	-	1	2	-	20	1	2	-	14
\$250,000 or more	-	1	-	-	30	-	2	-	2
Gasoline, fuels, and oils purchased farms \$1,000	-	1,025 3,564	449 757	4 20	90 4,111	87 227	285 1,428	240 335	847 3,323
Farms with expenses of- \$1 to \$4,999	-	895	420	3	16	71	251	227	713
\$5,000 to \$24,999	-	117	27	1	32	15	29	13	119
\$25,000 to \$49,999	-	9	-	-	14	1	3	-	9
\$50,000 or more	-	4	2	-	28	-	2	-	6
Utilities farms \$1,000	-	660 1,846	262 477	4 (D)	88 2,212	54 (D)	185 1,111	119 150	599 2,942
Farms with expenses of- \$1 to \$999	-	262	137	2	4	15	68	68	173
\$1,000 to \$4,999	-	329	110	1	14	34	95	49	284
\$5,000 to \$24,999	-	65	15	-	48	4	17	2	129
\$25,000 to \$49,999	-	3	-	1	9	1	1	-	4
\$50,000 or more	-	1	-	-	13	-	4	-	9
Repairs, supplies, and maintenance costs farms \$1,000	-	913 4,969	382 1,434	4 54	86 7,699	79 205	233 1,435	189 518	733 8,309
Farms with expenses of- \$1 to \$4,999	-	633	282	1	7	62	178	148	471
\$5,000 to \$24,999	-	252	97	2	31	17	51	41	208
\$25,000 to \$49,999	-	26	2	1	12	-	2	-	26
\$50,000 or more	-	2	1	-	36	-	2	-	28
Hired farm labor farms \$1,000	-	230 10,323	53 911	1 (D)	70 14,462	4 (D)	23 4,742	10 (D)	226 20,068
Farms with expenses of- \$1 to \$4,999	-	86	30	-	4	1	10	10	75
\$5,000 to \$24,999	-	45	10	-	5	3	7	-	49
\$25,000 to \$99,999	-	77	10	-	32	-	3	-	63

See footnote(s) at end of table.

--continued

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)
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Hired farm labor - Con.							
Farms with expenses of- - Con.							
\$100,000 to \$249,999	158	2	26	28	41	16	4
\$250,000 or more	147	-	13	19	60	25	15
Contract labor	360	7	60	37	59	74	8
Farms with expenses of- \$1,000	16,612	73	1,850	815	9,516	1,664	1,097
\$1 to \$999	38	-	1	7	5	5	-
\$1,000 to \$4,999	83	1	10	9	14	18	-
\$5,000 to \$24,999	173	5	35	19	25	34	-
\$25,000 to \$49,999	25	1	4	-	8	9	-
\$50,000 or more	41	-	10	2	7	8	8
Customwork and custom hauling	342	5	27	26	20	95	6
Farms with expenses of- \$1,000	3,930	(D)	(D)	155	227	399	(D)
Farms with expenses of- \$1 to \$999	96	-	15	8	2	34	-
\$1,000 to \$4,999	148	1	9	12	10	51	4
\$5,000 to \$24,999	66	4	3	5	7	7	1
\$25,000 to \$49,999	12	-	-	-	-	-	-
\$50,000 or more	20	-	-	1	1	3	1
Cash rent for land, buildings, and grazing fees	606	30	77	41	74	171	29
Farms with expenses of- \$1,000	13,818	253	795	693	5,780	1,442	628
Farms with expenses of- \$1 to \$4,999	314	14	45	26	28	117	13
\$5,000 to \$9,999	77	10	7	1	5	24	2
\$10,000 to \$24,999	92	4	15	3	8	17	6
\$25,000 or more	123	2	10	11	33	13	8
Rent and lease expenses for machinery, equipment, and farm share of vehicles	229	1	23	26	33	54	1
Farms with expenses of- \$1,000	6,462	(D)	(D)	100	5,173	205	(D)
Farms with expenses of- \$1 to \$999	82	-	6	3	7	22	1
\$1,000 to \$4,999	82	-	7	20	9	16	-
\$5,000 to \$24,999	46	1	6	2	7	16	-
\$25,000 to \$49,999	10	-	4	1	3	-	-
\$50,000 or more	9	-	-	-	7	-	-
Interest expense	1,036	29	98	97	164	220	9
Farms with expenses of- \$1,000	13,936	115	939	1,265	2,994	2,330	743
Farms with expenses of- \$1 to \$4,999	480	17	47	34	82	106	3
\$5,000 to \$24,999	483	12	43	51	67	107	4
\$25,000 to \$99,999	54	-	8	11	10	6	1
\$100,000 or more	19	-	-	1	5	1	1
Secured by real estate	722	14	72	74	112	160	6
Farms with expenses of- \$1,000	10,053	38	809	1,051	2,158	1,892	(D)
Farms with expenses of- \$1 to \$999	70	6	9	1	14	18	-
\$1,000 to \$4,999	210	6	16	13	46	56	-
\$5,000 to \$24,999	383	2	39	48	42	80	5
\$25,000 to \$49,999	31	-	4	11	4	4	-
\$50,000 or more	28	-	4	1	6	2	1
Not secured by real estate	641	17	55	56	99	149	8
Farms with expenses of- \$1,000	3,883	77	130	214	836	438	(D)
Farms with expenses of- \$1 to \$999	165	5	20	12	30	39	-
\$1,000 to \$4,999	360	2	30	36	45	91	3
\$5,000 to \$24,999	87	10	5	6	17	18	4
\$25,000 to \$49,999	12	-	-	2	2	1	1
\$50,000 or more	17	-	-	-	5	-	-
Property taxes paid	4,775	100	500	368	761	1,086	32
Farms with expenses of- \$1,000	36,416	815	2,704	3,127	7,628	8,263	648
Farms with expenses of- \$1 to \$4,999	2,414	50	262	152	421	506	6
\$5,000 to \$9,999	1,427	27	172	123	217	350	9
\$10,000 to \$24,999	733	17	59	73	77	169	8
\$25,000 or more	201	6	7	20	46	61	9
Medical supplies, veterinary, and custom services for livestock	1,650	21	98	44	26	163	-
Farms with expenses of- \$1,000	9,947	41	143	75	49	389	-
Farms with expenses of- \$1 to \$4,999	1,366	19	92	41	24	131	-
\$5,000 to \$24,999	221	2	6	3	2	32	-
\$25,000 to \$49,999	30	-	-	-	-	-	-
\$50,000 to \$99,999	23	-	-	-	-	-	-
\$100,000 or more	10	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

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)							
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses ¹ - Con.									
Hired farm labor - Con.									
Farms with expenses of- - Con.									
\$100,000 to \$249,999	-	12	3	1	15	-	1	-	25
\$250,000 or more	-	10	-	-	14	-	2	-	14
Contract labor farms \$1,000	-	66	7	1	6	1	16	21	71
Farms with expenses of-		567	21	(D)	(D)	(D)	88	75	2,355
\$1 to \$999	-	5	-	-	2	-	3	4	11
\$1,000 to \$4,999	-	18	7	-	2	-	4	8	10
\$5,000 to \$24,999	-	34	-	-	1	1	9	9	35
\$25,000 to \$49,999	-	9	-	1	-	-	-	-	2
\$50,000 or more	-	-	-	-	1	-	-	-	13
Customwork and custom hauling farms \$1,000	-	89	35	-	51	10	13	16	44
Farms with expenses of-		(D)	80	-	2,545	85	111	27	192
\$1 to \$999	-	34	21	-	3	2	-	1	10
\$1,000 to \$4,999	-	47	10	-	6	1	12	15	21
\$5,000 to \$24,999	-	6	4	-	17	7	-	-	12
\$25,000 to \$49,999	-	-	-	-	11	-	-	-	1
\$50,000 or more	-	2	-	-	14	-	1	-	-
Cash rent for land, buildings, and grazing fees farms \$1,000	-	142	29	-	60	8	8	5	103
Farms with expenses of-		815	174	-	2,290	27	21	135	2,205
\$1 to \$4,999	-	104	19	-	17	5	6	-	37
\$5,000 to \$9,999	-	22	2	-	13	3	2	-	10
\$10,000 to \$24,999	-	11	7	-	14	-	-	2	22
\$25,000 or more	-	5	1	-	16	-	-	3	34
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	-	53	11	-	12	-	3	9	57
Farms with expenses of-		(D)	50	-	(D)	-	1	(D)	239
\$1 to \$999	-	21	6	-	3	-	3	6	26
\$1,000 to \$4,999	-	16	1	-	3	-	-	3	23
\$5,000 to \$24,999	-	16	4	-	4	-	-	-	6
\$25,000 to \$49,999	-	-	-	-	1	-	-	-	1
\$50,000 or more	-	-	-	-	1	-	-	-	1
Interest expense farms \$1,000	-	211	78	1	48	15	33	34	219
Farms with expenses of-		1,586	518	(D)	2,446	104	(D)	163	2,463
\$1 to \$4,999	-	103	32	-	13	6	20	21	102
\$5,000 to \$24,999	-	103	45	1	21	9	12	12	103
\$25,000 to \$99,999	-	5	1	-	10	-	-	1	7
\$100,000 or more	-	-	-	-	4	-	1	-	7
Secured by real estate farms \$1,000	-	154	60	1	27	12	17	24	149
Farms with expenses of-		(D)	403	(D)	1,310	(D)	476	146	1,659
\$1 to \$999	-	18	3	-	1	-	3	-	15
\$1,000 to \$4,999	-	56	18	-	7	3	5	13	27
\$5,000 to \$24,999	-	75	38	1	9	9	8	10	97
\$25,000 to \$49,999	-	4	1	-	3	-	-	1	3
\$50,000 or more	-	1	-	-	7	-	1	-	7
Not secured by real estate farms \$1,000	-	141	49	1	37	3	23	20	132
Farms with expenses of-		(D)	115	(D)	1,136	(D)	(D)	17	805
\$1 to \$999	-	39	11	1	2	-	5	14	26
\$1,000 to \$4,999	-	88	30	-	14	3	17	6	86
\$5,000 to \$24,999	-	14	8	-	14	-	-	-	9
\$25,000 to \$49,999	-	-	-	-	3	-	-	-	4
\$50,000 or more	-	-	-	-	4	-	1	-	7
Property taxes paid farms \$1,000	-	1,054	421	3	87	85	287	237	840
Farms with expenses of-		7,614	1,945	(D)	(D)	339	1,957	1,434	6,632
\$1 to \$4,999	-	500	275	2	23	70	142	160	351
\$5,000 to \$9,999	-	341	94	1	16	12	95	45	275
\$10,000 to \$24,999	-	161	51	-	30	2	40	25	190
\$25,000 or more	-	52	1	-	18	1	10	7	24
Medical supplies, veterinary, and custom services for livestock farms \$1,000	-	163	234	2	86	47	118	194	617
Farms with expenses of-		389	222	(D)	3,534	(D)	586	231	4,626
\$1 to \$4,999	-	131	231	2	12	45	117	194	458
\$5,000 to \$24,999	-	32	3	-	50	2	-	-	121
\$25,000 to \$49,999	-	-	-	-	8	-	-	-	22
\$50,000 to \$99,999	-	-	-	-	8	-	-	-	15
\$100,000 or more	-	-	-	-	8	-	1	-	1

See footnote(s) at end of table.

--continued

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)					
FARM PRODUCTION EXPENSES - Con.												
Total farm production expenses ¹ - Con.												
All other production expenses farms \$1,000	2,603 51,386	56 252	303 2,565	197 6,318	426 28,357	603 4,562	30 1,424					
Farms with expenses of-												
\$1 to \$4,999	1,644	38	192	95	254	394	2					
\$5,000 to \$24,999	739	16	82	69	104	178	21					
\$25,000 to \$49,999	113	2	20	17	29	22	-					
\$50,000 to \$99,999	55	-	5	6	16	6	5					
\$100,000 or more	52	-	4	10	23	3	2					
Production expenses paid by landlords ¹ farms \$1,000	92 468	2 (D)	12 27	2 (D)	16 63	20 (D)	4 (D)					
Depreciation expenses claimed farms \$1,000	2,475 57,769	30 759	316 3,334	259 5,550	439 17,212	458 5,911	32 693					
NET CASH FARM INCOME												
Net cash farm income of operations farms \$1,000	5,058 143,787	104 1,052	547 16,493	388 -302	813 93,365	1,123 8,849	35 8,560					
Average per farm dollars	28,428	10,111	30,152	-778	114,840	7,880	244,571					
Farms with net gains ² number	1,580	57	320	146	359	322	22					
Average net gain dollars	154,337	35,214	69,681	89,753	301,891	91,813	600,379					
Gain of-												
Less than \$1,000	121	2	34	7	17	30	-					
\$1,000 to \$4,999	306	15	43	18	89	82	1					
\$5,000 to \$9,999	219	14	64	14	42	50	-					
\$10,000 to \$24,999	306	13	61	40	59	70	1					
\$25,000 to \$49,999	193	5	39	25	46	27	-					
\$50,000 or more	435	8	79	42	106	63	20					
Farms with net losses number	3,478	47	227	242	454	801	13					
Average net loss dollars	28,771	20,333	25,572	55,396	33,070	25,861	357,565					
Loss of-												
Less than \$1,000	139	4	18	10	29	36	-					
\$1,000 to \$4,999	616	10	46	51	122	186	1					
\$5,000 to \$9,999	807	14	31	52	100	195	-					
\$10,000 to \$24,999	1,007	6	71	38	89	196	-					
\$25,000 to \$49,999	462	11	27	31	42	102	-					
\$50,000 or more	447	2	34	60	72	86	12					
Net cash farm income of producers farms \$1,000	5,058 144,094	104 1,017	547 16,471	388 -262	813 93,365	1,123 8,856	35 8,561					
Average per farm dollars	28,488	9,781	30,111	-675	114,840	7,886	244,586					
Producers reporting net gains ² farms	1,582	57	320	146	359	322	22					
Average net gain dollars	154,251	35,277	69,556	89,753	301,839	91,811	600,363					
Gain of-												
Less than \$1,000	121	2	34	7	17	30	-					
\$1,000 to \$4,999	309	15	44	18	89	82	-					
\$5,000 to \$9,999	218	14	63	14	42	50	1					
\$10,000 to \$24,999	307	13	62	40	59	70	1					
\$25,000 to \$49,999	192	5	39	25	46	27	-					
\$50,000 or more	435	8	78	42	106	63	20					
Producers reporting net losses farms	3,476	47	227	242	454	801	13					
Average net loss dollars	28,749	21,140	25,494	55,231	33,029	25,852	357,499					
Loss of-												
Less than \$1,000	139	4	18	10	29	36	-					
\$1,000 to \$4,999	622	10	46	51	124	186	1					
\$5,000 to \$9,999	804	14	31	52	98	195	-					
\$10,000 to \$24,999	1,002	6	71	38	89	196	-					
\$25,000 to \$49,999	462	10	27	31	42	102	-					
\$50,000 or more	447	3	34	60	72	86	12					
COMMODITY CREDIT CORPORATION LOANS												
Total farms \$1,000	2 (D)	-	-	-	-	2 (D)	2 (D)					
INCOME FROM FARM-RELATED SOURCES												
Total income from farm-related sources farms \$1,000	1,525 74,346	45 419	182 2,314	142 8,491	187 8,314	368 23,293	20 4,553					
Customwork and other agricultural services ... farms \$1,000	236 3,887	12 156	47 472	19 68	44 1,650	58 473	5 29					
Gross cash rent or share payments farms \$1,000	334 2,593	28 95	36 222	20 67	40 292	110 1,182	2 (D)					

See footnote(s) at end of table.

--continued

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)														
FARM PRODUCTION EXPENSES - Con.																
Total farm production expenses ¹ - Con.																
All other production expenses farms \$1,000	-	573	209	2	81	44	124	84	474							
Farms with expenses of-		3,137	892	(D)	2,527	(D)	1,400	227	4,159							
\$1 to \$4,999	-	392	170	1	11	35	101	77	276							
\$5,000 to \$24,999	-	157	35	1	40	9	19	7	179							
\$25,000 to \$49,999	-	22	2	-	11	-	1	-	9							
\$50,000 to \$99,999	-	1	-	-	15	-	-	-	7							
\$100,000 or more	-	1	2	-	4	-	3	-	3							
Production expenses paid by landlords ¹ farms \$1,000	-	16	2	-	5	1	4	-	28							
	-	20	(D)	-	146	(D)	2	-	138							
Depreciation expenses claimed farms \$1,000	-	426	169	1	78	44	142	94	445							
	-	5,218	1,208	(D)	10,199	(D)	1,676	1,015	10,332							
NET CASH FARM INCOME																
Net cash farm income of operations farms \$1,000	-	1,088	452	4	90	87	304	246	900							
Average per farm dollars	-	289	-5,355	(D)	(D)	-413	9,573	(D)	-11,675							
	-	266	-11,847	(D)	(D)	-4,745	31,489	(D)	-12,972							
Farms with net gains ² number	-	300	51	2	75	10	44	15	179							
Average net gain dollars	-	54,518	16,501	(D)	485,457	72,349	319,322	(D)	90,404							
Gain of-																
Less than \$1,000	-	30	9	-	-	-	6	-	16							
\$1,000 to \$4,999	-	81	15	-	3	-	10	5	26							
\$5,000 to \$9,999	-	50	6	-	-	-	11	2	16							
\$10,000 to \$24,999	-	69	15	1	7	-	8	7	25							
\$25,000 to \$49,999	-	27	2	1	9	6	2	-	31							
\$50,000 or more	-	43	4	-	56	4	7	1	65							
Farms with net losses number	-	788	401	2	15	77	260	231	721							
Average net loss dollars	-	20,389	15,452	(D)	(D)	14,757	17,221	15,534	38,637							
Loss of-																
Less than \$1,000	-	36	13	-	-	-	2	10	17							
\$1,000 to \$4,999	-	185	58	-	-	15	53	6	69							
\$5,000 to \$9,999	-	195	111	-	2	31	77	69	125							
\$10,000 to \$24,999	-	196	164	1	4	19	85	114	220							
\$25,000 to \$49,999	-	102	37	-	4	5	32	25	146							
\$50,000 or more	-	74	18	1	5	7	11	7	144							
Net cash farm income of producers farms \$1,000	-	1,088	452	4	90	87	304	246	900							
Average per farm dollars	-	295	-5,315	(D)	(D)	-411	9,575	(D)	-11,537							
	-	271	-11,758	(D)	(D)	-4,729	31,497	(D)	-12,819							
Producers reporting net gains ² farms	-	300	51	2	75	10	44	15	181							
Average net gain dollars	-	54,518	17,280	(D)	487,272	72,349	319,322	(D)	89,691							
Gain of-																
Less than \$1,000	-	30	9	-	-	-	6	-	16							
\$1,000 to \$4,999	-	82	15	-	3	-	10	5	28							
\$5,000 to \$9,999	-	49	6	-	-	-	11	2	16							
\$10,000 to \$24,999	-	69	15	1	7	-	8	7	25							
\$25,000 to \$49,999	-	27	1	1	9	6	2	-	31							
\$50,000 or more	-	43	5	-	56	4	7	1	65							
Producers reporting net losses farms	-	788	401	2	15	77	260	231	719							
Average net loss dollars	-	20,381	15,451	(D)	(D)	14,740	17,212	15,534	38,625							
Loss of-																
Less than \$1,000	-	36	13	-	-	-	2	10	17							
\$1,000 to \$4,999	-	185	58	-	-	15	53	6	73							
\$5,000 to \$9,999	-	195	110	-	2	31	77	69	125							
\$10,000 to \$24,999	-	196	165	1	4	19	85	114	214							
\$25,000 to \$49,999	-	102	37	-	4	5	32	25	147							
\$50,000 or more	-	74	18	1	5	7	11	7	143							
COMMODITY CREDIT CORPORATION LOANS																
Total farms \$1,000	-	-	-	-	-	-	-	-	-							
INCOME FROM FARM-RELATED SOURCES																
Total income from farm-related sources farms \$1,000	-	348	91	1	58	20	73	46	312							
	-	18,740	(D)	(D)	2,886	795	433	(D)	26,195							
Customwork and other agricultural services ... farms \$1,000	-	53	15	-	13	9	2	6	11							
	-	444	(D)	-	(D)	319	(D)	(D)	238							
Gross cash rent or share payments farms \$1,000	-	108	37	1	10	5	12	5	30							
	-	(D)	180	(D)	33	(D)	(D)	(D)	442							

See footnote(s) at end of table.

--continued

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)					
INCOME FROM FARM-RELATED SOURCES - Con.												
Total income from farm-related sources - Con.												
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms \$1,000	373 4,058	9 117	74 195	40 148	54 1,991	87 856					
Agri-tourism and recreational services	farms \$1,000	206 13,734	6 31	25 329	39 7,804	11 1,295	11 36					
Patronage dividends and refunds from cooperatives	farms \$1,000	184 2,120	3 (D)	12 (D)	27 157	26 (D)	48 191					
Crop and livestock insurance payments	farms \$1,000	85 4,740	2 (D)	10 286	6 35	5 (D)	34 3,765					
Amount from State and local government agricultural program payments	farms \$1,000	51 593	1 (D)	7 (D)	1 (D)	1 (D)	5 9					
Other farm-related income sources	farms \$1,000	414 42,620	5 (D)	22 676	29 (D)	27 2,807	92 16,781					
							991					
LAND USE												
Total cropland	farms acres	3,868 139,558	104 9,243	547 10,406	388 7,332	813 11,820	1,067 48,298					
Harvested cropland	farms acres	3,553 118,107	104 8,642	547 8,001	388 5,127	813 9,587	1,009 40,838					
Farms by acres harvested:												
1 to 49 acres	farms acres	3,091 5,515	51 (D)	522 1,043	366 278	778 33	794 783					
50 to 99 acres	farms acres	209	23	11	14	20	104					
100 to 199 acres	farms acres	139	19	6	4	8	77					
200 to 499 acres	farms acres	84	9	7	4	6	29					
500 to 999 acres	farms acres	22	2	1	-	1	4					
1,000 to 1,999 acres	farms acres	5	-	-	-	-	3					
2,000 acres or more	farms acres	3	-	-	-	-	-					
Cropland-												
Other pasture and grazing land that could have been used for crops without additional improvements	farms acres	342 5,515	1 (D)	48 1,043	37 278	33 (D)	52 783					
On which all crops failed or were abandoned	farms acres	206 1,765	8 153	41 300	35 157	32 256	52 374					
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms acres	772 12,503	26 305	97 748	79 1,635	136 1,418	220 5,730					
In summer fallow	farms acres	309 1,668	7 (D)	79 314	32 135	55 (D)	73 573					
Total woodland	farms acres	2,963 119,878	81 7,108	271 8,111	231 9,433	352 12,606	747 44,375					
Woodland pastured	farms acres	805 9,309	10 196	63 589	40 291	38 469	140 2,844					
Woodland not pastured	farms acres	2,581 110,569	76 6,912	242 7,522	207 9,142	330 12,137	686 41,531					
Permanent pasture and rangeland, other than cropland and woodland pastured	farms acres	2,153 31,048	36 604	139 1,347	74 636	90 704	358 6,328					
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms acres	3,464 81,530	85 978	310 4,078	265 3,532	514 5,911	762 11,434					
Irrigated land	farms acres	999 8,114	1 (D)	292 1,639	123 985	394 (D)	112 1,330					
Harvested cropland	farms acres	977 7,944	1 (D)	288 1,629	123 984	394 (D)	107 1,265					
Pastureland and other land	farms acres	40 170	-	7 10	1 8	8 65	11 65					
CONSERVATION AND CROP INSURANCE												
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms acres	20 423	3 24	3 9	3 15	-	7 221					
Land enrolled in crop insurance programs	farms acres	257 28,411	17 2,025	24 2,510	32 1,226	37 2,079	65 4,378					
							32 2,741					
ORGANIC AGRICULTURE												
Total organic product sales	farms \$1,000	76 7,727	-	28 5,080	12 40	18 (D)	15 191					
VALUE OF LAND AND BUILDINGS												
Estimated market value of land and buildings	farms \$1,000	5,058 5,181,268	104 185,873	547 516,943	388 369,939	813 608,737	1,123 1,391,063					
							35 (D)					

See footnote(s) at end of table.

--continued

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)														
INCOME FROM FARM-RELATED SOURCES - Con.																
Total income from farm-related sources - Con.																
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	-	87	23	-	4	11	25	15	31							
\$1,000 farms	-	856	198	-	317	30	62	28	115							
Agri-tourism and recreational services	farms	11	-	-	2	2	23	12	75							
\$1,000 farms	-	36	-	-	(D)	(D)	148	188	3,174							
Patronage dividends and refunds from cooperatives	farms	45	7	-	31	-	1	6	23							
\$1,000 farms	-	189	12	-	201	-	(D)	(D)	1,305							
Crop and livestock insurance payments	farms	25	3	-	6	-	9	-	10							
\$1,000 farms	-	310	(D)	-	236	-	(D)	-	30							
Amount from State and local government agricultural program payments	farms	3	1	-	23	-	6	-	6							
\$1,000 farms	-	(D)	(D)	-	409	-	(D)	-	26							
Other farm-related income sources	farms	88	23	-	12	4	11	10	179							
\$1,000 farms	-	15,790	70	-	1,018	16	106	51	20,866							
LAND USE																
Total cropland	farms	1,032	281	3	81	34	152	86	312							
acres	-	42,353	7,592	112	37,943	279	1,765	536	4,232							
Harvested cropland	farms	974	233	3	81	24	95	49	207							
acres	-	36,551	6,097	112	35,307	158	942	428	2,868							
Farms by acres harvested:																
1 to 49 acres	-	777	210	3	11	24	89	49	194							
50 to 99 acres	-	98	13	-	10	-	6	-	8							
100 to 199 acres	-	71	6	-	15	-	-	-	4							
200 to 499 acres	-	26	3	-	25	-	-	-	1							
500 to 999 acres	-	1	1	-	13	-	-	-	-							
1,000 to 1,999 acres	-	1	-	-	4	-	-	-	-							
2,000 acres or more	-	-	-	-	3	-	-	-	-							
Cropland-																
Other pasture and grazing land that could have been used for crops without additional improvements	farms	51	33	-	23	15	13	22	65							
acres	-	(D)	811	-	1,657	87	77	78	351							
On which all crops failed or were abandoned	farms	49	10	-	5	5	5	-	13							
acres	-	(D)	20	-	218	17	156	-	114							
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	203	33	-	11	14	48	22	86							
acres	-	4,346	624	-	719	14	453	30	827							
In summer fallow	farms	66	11	-	4	3	23	-	22							
acres	-	502	40	-	42	3	137	-	72							
Total woodland	farms	733	296	2	66	69	197	150	501							
acres	-	43,541	10,560	(D)	8,327	1,418	2,546	(D)	11,935							
Woodland pastured	farms	137	175	1	26	43	78	56	135							
acres	-	2,816	1,804	(D)	863	(D)	345	879	760							
Woodland not pastured	farms	675	220	1	60	51	154	127	427							
acres	-	40,725	8,756	(D)	7,464	(D)	2,201	(D)	11,175							
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	352	357	4	60	54	159	200	622							
acres	-	6,222	6,451	(D)	3,152	297	820	(D)	9,068							
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	739	302	4	81	64	233	179	665							
acres	-	10,398	4,336	32	1,991	486	1,441	686	46,625							
Irrigated land	farms	96	4	-	3	9	37	1	23							
acres	-	530	111	-	(D)	9	81	(D)	213							
Harvested cropland	farms	91	4	-	3	3	32	1	21							
acres	-	465	111	-	(D)	(D)	72	(D)	(D)							
Pastureland and other land	farms	11	-	-	-	6	5	-	2							
acres	-	65	-	-	-	(D)	9	-	(D)							
CONSERVATION AND CROP INSURANCE																
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	7	1	-	2	-	1	-	-							
acres	-	221	(D)	-	(D)	-	(D)	-	-							
Land enrolled in crop insurance programs	farms	33	6	-	42	-	14	-	20							
acres	-	1,637	403	-	15,058	-	58	-	674							
ORGANIC AGRICULTURE																
Total organic product sales	farms	15	-	-	1	-	-	-	2							
\$1,000	-	191	-	-	(D)	-	-	-	(D)							
VALUE OF LAND AND BUILDINGS																
Estimated market value of land and buildings	farms	1,088	452	4	90	87	304	246	900							
\$1,000	-	(D)	(D)	(D)	432,717	45,830	219,340	113,964	923,026							

See footnote(s) at end of table.

--continued

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)					
VALUE OF LAND AND BUILDINGS - Con.												
Estimated market value of land and buildings - Con.												
Average per farm	1,024,371	1,787,239	945,050	953,450	748,754	1,238,703	(D)					
Average per acre	13,928	10,365	21,591	17,673	19,611	12,596	(D)					
Farms by value group:												
\$1 to \$49,999	160	-	36	14	43	12	-					
\$50,000 to \$99,999	186	3	38	14	65	27	-					
\$100,000 to \$199,999	404	8	38	26	91	72	1					
\$200,000 to \$499,999	1,665	11	167	127	261	297	6					
\$500,000 to \$999,999	1,274	16	143	92	185	338	7					
\$1,000,000 to \$1,999,999	713	32	67	46	106	181	2					
\$2,000,000 to \$4,999,999	499	25	35	65	42	148	13					
\$5,000,000 to \$9,999,999	128	9	19	4	17	41	5					
\$10,000,000 or more	29	-	4	-	3	7	1					
VALUE OF MACHINERY AND EQUIPMENT												
Estimated market value of all machinery and equipment												
.. farms	5,058	104	547	388	813	1,123	35					
\$1,000	414,045	14,295	35,881	34,436	93,198	87,221	(D)					
Farms by value group:												
\$1 to \$4,999	444	2	80	30	120	59	-					
\$5,000 to \$9,999	526	2	41	31	82	108	-					
\$10,000 to \$19,999	822	19	108	28	187	197	-					
\$20,000 to \$49,999	1,334	20	122	121	154	297	1					
\$50,000 to \$99,999	943	16	104	82	122	213	6					
\$100,000 to \$199,999	546	16	62	57	62	137	10					
\$200,000 to \$499,999	336	24	18	31	62	88	7					
\$500,000 or more	107	5	12	8	24	24	11					
SELECTED MACHINERY AND EQUIPMENT												
Trucks, including pickups	farms	3,599	79	380	259	539	774					
number		7,005	211	771	493	1,412	1,471					
Tractors, all	farms	4,001	92	421	325	565	964					
number		10,292	371	1,186	782	1,492	3,131					
Less than 40 horsepower (PTO)	farms	2,719	57	323	235	399	349					
number		4,689	119	621	385	769	634					
40 to 99 horsepower (PTO)	farms	2,394	74	250	167	292	1,339					
number		4,545	172	503	350	630	696					
100 horsepower (PTO) or more	farms	628	37	52	34	55	1,409					
number		1,058	80	62	47	93	231					
number							383					
Grain and bean combines, self-propelled	farms	36	11	1	-	3	10					
number		48	11	(D)	-	(D)	16					
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	-					
number		-	-	-	-	-	-					
Forage harvesters, self-propelled	farms	76	10	5	3	-	27					
number		95	10	5	3	-	1					
Hay balers	farms	1,209	67	93	21	31	37					
number		1,512	77	108	31	33	(D)					
number							589					
number							5					
number							6					
FERTILIZERS AND CHEMICALS												
Commercial fertilizer, lime, and soil conditioners used	farms	1,734	72	356	185	289	411					
acres treated		66,517	4,620	5,939	3,238	5,848	17,460					
Manure used	farms	999	45	147	47	61	232					
acres treated		28,235	2,122	932	272	379	6,782					
Organic fertilizer used	farms	285	3	83	29	52	801					
acres treated		3,486	306	258	191	85	-					
Acres treated to control-												
Insects	farms	869	19	286	166	211	121					
acres		22,063	586	5,127	3,442	3,694	4,821					
Weeds, grass, or brush	farms	1,100	76	257	136	268	207					
acres		44,928	3,892	4,694	2,833	5,390	7,832					
Nematodes	farms	179	8	60	36	44	19					
acres		3,981	63	1,551	282	472	6					
Diseases in crops and orchards	farms	463	6	121	167	106	301					
acres		9,719	24	1,900	2,759	1,608	48					
Chemicals used to control growth,												
thin fruit, ripen, or defoliate	farms	204	2	39	103	26	32					
acres on which used		3,993	(D)	782	2,137	(D)	674					
LAND USE PRACTICES												
Land drained by tile	farms	152	7	16	35	23	28					
acres		2,076	50	91	386	125	707					
Land artificially drained by ditches	farms	251	13	28	31	40	63					
acres		2,645	95	205	161	601	905					
Land under conservation easement	farms	388	6	64	43	41	(D)					
acres		23,573	384	3,009	1,609	1,717	11,319					

See footnote(s) at end of table.

--continued

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)							
VALUE OF LAND AND BUILDINGS - Con.									
Estimated market value of land and buildings - Con.									
Average per farm dollars	-	(D)	(D)	(D)	4,807,967	526,779	721,513	463,267	1,025,585
Average per acre dollars	-	(D)	(D)	(D)	8,416	18,480	33,375	18,358	12,845
Farms by value group:									
\$1 to \$49,999	-	12	14	-	-	-	2	6	33
\$50,000 to \$99,999	-	27	9	-	-	2	5	14	9
\$100,000 to \$199,999	-	71	29	-	3	8	29	22	78
\$200,000 to \$499,999	-	291	178	-	10	48	151	129	286
\$500,000 to \$999,999	-	331	110	1	6	11	75	45	252
\$1,000,000 to \$1,999,999	-	179	68	2	20	18	8	30	135
\$2,000,000 to \$4,999,999	-	135	41	1	29	-	30	-	83
\$5,000,000 to \$9,999,999	-	36	2	-	11	-	4	-	21
\$10,000,000 or more	-	6	1	-	11	-	-	-	3
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment farms	-	1,088	452	4	90	87	304	246	900
	\$1,000	(D)	25,732	488	44,915	5,305	15,899	9,739	46,937
Farms by value group:									
\$1 to \$4,999	-	59	47	-	2	6	30	9	59
\$5,000 to \$9,999	-	108	50	-	-	12	42	33	125
\$10,000 to \$19,999	-	197	57	-	-	5	41	69	111
\$20,000 to \$49,999	-	296	116	1	2	29	97	83	292
\$50,000 to \$99,999	-	207	112	-	9	18	48	27	192
\$100,000 to \$199,999	-	127	47	3	25	10	27	22	78
\$200,000 to \$499,999	-	81	22	-	22	7	18	3	41
\$500,000 or more	-	13	1	-	30	-	1	-	2
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups farms	-	739	357	4	87	56	199	181	684
	number	1,288	568	10	413	107	307	219	1,023
Tractors, all farms	-	929	406	4	90	86	242	183	623
	number	2,782	1,002	14	510	125	398	261	1,020
Less than 40 horsepower (PTO) farms	-	604	256	2	45	56	166	130	416
	number	1,170	389	(D)	(D)	65	213	145	550
40 to 99 horsepower (PTO) farms	-	663	301	3	83	45	112	73	298
	number	1,289	540	(D)	(D)	(D)	168	99	393
100 horsepower (PTO) or more farms	-	210	56	1	67	1	16	17	61
	number	323	73	(D)	(D)	(D)	17	17	77
Grain and bean combines, self-propelled farms	-	8	6	-	5	-	-	-	-
	number	(D)	12	-	5	-	-	-	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	26	6	1	21	-	-	-	3
	number	(D)	(D)	(D)	26	-	-	-	6
Hay balers farms	-	584	193	3	64	11	23	30	84
	number	724	249	4	87	11	38	38	106
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used farms	-	376	120	1	71	-	36	29	164
	acres treated	13,431	2,885	(D)	23,310	-	228	(D)	2,451
Manure used farms	-	224	122	2	53	18	50	27	195
	acres treated	5,981	3,118	(D)	12,096	(D)	184	159	2,046
Organic fertilizer used farms	-	51	18	-	4	-	15	-	30
	acres treated	690	772	-	904	-	30	-	250
Acres treated to control-									
Insects farms	-	86	4	-	15	-	21	-	26
	acres	1,409	(D)	-	4,193	-	(D)	-	127
Weeds, grass, or brush farms	-	179	26	2	59	-	13	6	50
	acres	4,724	709	(D)	19,145	-	(D)	66	319
Nematodes farms	-	13	-	-	7	-	4	-	1
	acres	47	-	-	1,295	-	(D)	-	(D)
Diseases in crops and orchards farms	-	30	3	-	7	-	4	-	1
	acres	336	15	-	(D)	-	8	-	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	-	22	-	-	2	-	-	-	-
	acres on which used	201	-	-	(D)	-	-	-	-
LAND USE PRACTICES									
Land drained by tile farms	-	22	5	-	9	2	10	6	11
	acres	520	59	-	528	(D)	45	(D)	63
Land artificially drained by ditches farms	-	60	22	-	5	8	16	10	15
	acres	(D)	189	-	308	8	83	17	73
Land under conservation easement farms	-	115	33	-	9	3	17	5	51
	acres	(D)	1,095	-	1,979	6	167	362	1,926

See footnote(s) at end of table.

--continued

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)
LAND USE PRACTICES - Con.							
Cropland on which no-till practices were used	farms 635 acres 18,554	45 1,668	173 1,038	48 296	114 548	119 2,052	3 (D)
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms 384 acres 8,023	45 1,014	132 1,150	23 112	55 1,446	63 1,270	3 (D)
Cropland on which intensive or conventional tillage practices were used (see text)	farms 691 acres 18,995	51 2,738	224 3,977	53 474	88 1,301	183 6,096	35 3,443
Cropland planted to a cover crop (excluding CRP)	farms 736 acres 23,196	61 1,291	188 1,967	76 685	108 1,070	158 4,086	26 1,975
Use of precision agriculture practices (see text)	farms 156	4	19	11	21	35	1
RENEWABLE ENERGY							
Renewable energy producing systems (see text)	farms 872	24	106	71	131	132	-
Solar panels	farms 812	24	98	62	126	128	-
Wind turbines	farms 5	-	1	-	2	-	-
Methane digesters	farms 4	-	-	-	2	1	-
Geothermal/geoechange systems	farms 71	-	8	11	2	4	-
Small hydro systems	farms 6	-	-	-	-	-	-
Wind rights leased to others	farms 5	-	-	-	-	-	-
TENURE							
Full owners	farms 4,085	67	429	349	718	817	3
Part owners	farms 711	35	67	34	49	256	28
Tenants	farms 262	2	51	5	46	50	4
OWNED AND RENTED LAND							
Land owned	farms 4,797 acres 281,265	102 14,633	497 18,413	383 20,349	767 28,633	1,073 94,672	31 5,449
Owned land in farms	farms 4,796 acres 267,625	102 13,683	496 17,174	383 19,513	767 27,105	1,073 88,829	31 5,209
Land rented or leased from others	farms 983 acres 105,029	37 4,250	118 6,861	39 1,420	95 3,936	313 22,018	32 2,917
Rented or leased land in farms	farms 973 acres 104,389	37 4,250	118 6,768	39 1,420	95 3,936	306 21,606	32 2,712
Land rented or leased to others	farms 361 acres 14,280	25 950	37 1,332	26 836	40 1,528	147 6,255	2 (D)
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS							
Total producers	9,670	154	1,123	798	1,621	2,128	72
Farms by number of producers:							
1 producer	1,961	60	202	142	300	462	14
2 producers	2,281	38	257	174	361	451	11
3 producers	413	6	34	25	67	121	4
4 producers	287	-	33	34	65	57	6
5 or more producers	116	-	21	13	20	32	-
Total male producers	5,623	111	643	473	996	1,406	60
Farms by number of male producers:							
1 producer	3,555	87	376	275	584	816	18
2 producers	630	12	89	58	124	163	7
3 producers	151	-	10	10	31	46	8
4 producers	59	-	11	7	14	24	1
5 or more producers	21	-	3	2	3	6	-
Total female producers	4,047	43	480	325	625	722	12
Farms by number of female producers:							
1 producer	2,869	43	292	227	409	561	12
2 producers	405	-	52	26	72	63	-
3 producers	66	-	3	11	8	9	-
4 producers	14	-	3	-	4	2	-
5 or more producers	15	-	9	1	4	-	-
PRODUCERS' CHARACTERISTICS ³							
Sex of producers:							
Male	5,520	111	631	453	978	1,382	60
Female	3,854	43	403	300	585	701	12
Hired managers	950	1	94	187	324	124	43
Primary occupation:							
Farming	4,212	66	552	370	809	861	62
Other	5,162	88	482	383	754	1,222	10

See footnote(s) at end of table.

--continued

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)							
LAND USE PRACTICES - Con.									
Cropland on which no-till practices were used	farms	-	116 (D)	24 335	-	42 12,120	-	29 258	4 4
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms	-	60 (D)	9 159	-	26 2,522	2 (D)	6 (D)	- - 23 335
Cropland on which intensive or conventional tillage practices were used (see text)	farms	-	148 2,653	13 133	1 (D)	37 4,099	3 (D)	23 108	- - 15 48
Cropland planted to a cover crop (excluding CRP)	farms	-	132 2,111	12 363	1 (D)	53 13,351	8 (D)	37 56	- - 34 277
Use of precision agriculture practices (see text)	farms	-	34	11	1	16	3	4	- - 31
RENEWABLE ENERGY									
Renewable energy producing systems (see text)	farms	-	132	94	1	14	27	59	60 48
Solar panels	farms	-	128	92	1	14	25	59	135
Wind turbines	farms	-	-	1	-	-	-	-	1
Methane digesters	farms	-	1	-	-	1	-	-	-
Geothermal/geoeexchange systems	farms	-	4	1	-	-	2	-	16 27
Small hydro systems	farms	-	-	-	-	-	-	6	-
Wind rights leased to others	farms	-	-	-	-	-	-	-	5
TENURE									
Full owners	farms	-	814	346	2	26	82	278	225
Part owners	farms	-	228	88	2	57	2	13	12
Tenants	farms	-	46	18	-	7	3	13	9 58
OWNED AND RENTED LAND									
Land owned	farms	-	1,042	434	4	83	84	291	237 842
Owned land in farms	farms	-	89,223	24,962	136	27,252	2,417	5,664	5,715 38,419
Acres	acres	-	1,042	434	4	83	84	291	842
Owned land in farms	farms	-	83,620	23,241	(D)	26,808	(D)	5,510	5,686 37,541
Land rented or leased from others	farms	-	281	108	2	64	5	26	21 155
Acres	acres	-	19,101	5,782	(D)	24,655	(D)	1,062	1,062 34,320
Rented or leased land in farms	farms	-	274	106	2	64	5	26	21 154
Acres	acres	-	18,894	5,698	(D)	24,605	(D)	1,062	522 34,319
Land rented or leased to others	farms	-	145	43	1	8	-	9	7 18
Acres	acres	-	(D)	1,805	(D)	494	-	154	(D) 879
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS									
Total producers	-	2,056	784	16	203	155	583	478	1,627
Farms by number of producers:									
1 producer	-	448	211	-	32	32	85	77	358
2 producers	-	440	183	1	28	48	180	118	442
3 producers	-	117	33	2	12	1	25	39	48
4 producers	-	51	17	-	14	6	7	12	42
5 or more producers	-	32	8	1	4	-	7	-	10
Total male producers	-	1,346	495	9	138	88	297	188	779
Farms by number of male producers:									
1 producer	-	798	347	1	38	74	248	162	547
2 producers	-	156	44	2	24	7	23	13	71
3 producers	-	38	20	-	13	-	1	-	20
4 producers	-	23	-	1	2	-	-	-	-
5 or more producers	-	6	-	-	1	-	-	-	6
Total female producers	-	710	289	7	65	67	286	290	848
Farms by number of female producers:									
1 producer	-	549	234	3	44	51	220	161	624
2 producers	-	63	23	-	6	8	18	48	89
3 producers	-	9	3	-	3	-	10	11	8
4 producers	-	2	-	1	-	-	-	-	4
5 or more producers	-	-	-	-	-	-	-	-	1
PRODUCERS' CHARACTERISTICS ³									
Sex of producers:									
Male	-	1,322	493	7	136	88	290	188	763
Female	-	689	283	5	60	67	286	290	831
Hired managers	-	81	12	-	66	-	12	2	128
Primary occupation:									
Farming	-	799	261	6	176	18	189	123	781
Other	-	1,212	515	6	20	137	387	355	813

See footnote(s) at end of table.

--continued

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)
PRODUCERS' CHARACTERISTICS³ - Con.							
Place of residence:							
On farm operated	7,054	129	729	583	947	1,502	47
Not on farm operated	2,320	25	305	170	616	581	25
Days of work off farm:							
None	3,348	53	328	325	646	763	47
Any	6,026	101	706	428	917	1,320	25
1 to 49 days	1,007	20	129	71	231	229	3
50 to 99 days	481	6	68	46	56	102	1
100 to 199 days	832	4	139	34	120	212	3
200 days or more	3,706	71	370	277	510	777	18
Years on present farm:							
2 years or less	577	2	60	81	62	92	-
3 or 4 years	810	-	141	31	176	133	-
5 to 9 years	1,666	19	315	172	175	332	10
10 years or more	6,321	133	518	469	1,150	1,526	62
Average years on present farm	21.0	29.9	14.9	19.4	23.3	24.9	27.6
Years operating any farm:							
5 years or less	1,439	-	203	128	247	242	-
6 to 10 years	1,540	8	274	171	184	240	6
11 years or more	6,395	146	557	454	1,132	1,601	66
Average years on any farm	22.9	32.0	17.3	20.9	24.5	27.3	30.5
Age group:							
Under 25 years	237	-	19	13	7	70	-
25 to 34 years	719	3	129	55	112	117	13
35 to 44 years	1,120	15	157	98	193	132	7
45 to 54 years	1,145	13	164	80	225	208	7
55 to 64 years	2,215	43	242	119	367	498	16
65 to 74 years	2,614	58	239	256	422	672	25
75 years and over	1,324	22	84	132	237	386	4
Average age	58.5	62.8	54.4	60.0	59.2	61.7	55.6
Young producers (see text)	956	3	148	68	119	187	13
Producers of Hispanic, Latino, or Spanish origin	166	-	18	36	37	24	3
Producers by race:							
American Indian or Alaska Native	4	-	2	2	-	-	-
Asian	52	2	18	11	10	-	-
Black or African American	18	-	5	1	5	-	-
Native Hawaiian or Other Pacific Islander	3	-	-	-	-	3	-
White	9,234	149	997	737	1,536	2,071	72
More than one race reported	63	3	12	2	12	9	-
Military service:							
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	135	967	695	1,434	1,937	71
Active duty now or in the past (see text)	709	19	67	58	129	146	1
Number of persons living in producers' households	17,313	274	2,077	1,327	3,073	3,659	140
On farm involvement in decisionmaking:							
Day-to-day decisions	8,119	133	919	644	1,323	1,802	72
Land use and/or crop decisions	6,827	130	835	581	1,169	1,469	46
Livestock decisions	4,877	88	442	233	305	895	7
Marketing decisions (see text)	5,532	92	695	455	916	1,075	27
Record keeping and/or financial management	6,315	126	749	518	1,024	1,338	42
Estate planning or succession planning	4,367	78	432	394	665	1,011	17
FARMS BY TYPE OF ORGANIZATION							
Operation more than 50 percent owned by one producer's household and/or extended family ...farms	4,755	100	503	363	761	1,055	28
acres	311,394	17,083	19,590	17,635	27,528	96,801	7,570
Limited Liability Company	1,330	23	189	142	215	237	18
acres	125,300	6,058	8,629	8,193	8,439	29,141	4,410
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	farms	3,874	81	403	271	578	889
acres	209,648	12,826	12,798	11,642	14,913	73,667	5,203
Partnership	farms	543	6	71	58	88	129
acres	72,145	2,090	5,146	2,870	6,534	16,520	933
Registered under State law	farms	505	6	68	51	81	123
acres	65,373	2,090	5,110	2,736	5,086	15,636	933
Corporation	farms	511	13	54	53	119	80
acres	73,042	2,604	3,111	4,741	9,322	14,500	1,785
Family held	farms	402	12	42	46	103	60
acres	58,664	(D)	(D)	(D)	8,199	10,904	(D)
More than 10 stockholders	farms	2	-	-	1	1	-
10 or less stockholders	farms	400	12	42	45	102	60
See footnote(s) at end of table.							--continued

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)							
PRODUCERS' CHARACTERISTICS³ - Con.									
Place of residence:									
On farm operated	-	1,455	630	10	151	143	492	405	1,333
Not on farm operated	-	556	146	2	45	12	84	73	261
Days of work off farm:									
None	-	716	267	4	150	6	134	76	596
Any	-	1,295	509	8	46	149	442	402	998
1 to 49 days	-	226	51	-	12	44	56	29	135
50 to 99 days	-	101	36	1	2	3	25	25	111
100 to 199 days	-	209	59	1	4	17	42	65	135
200 days or more	-	759	363	6	28	85	319	283	617
Years on present farm:									
2 years or less	-	92	47	-	8	22	83	39	81
3 or 4 years	-	133	41	-	9	9	87	36	147
5 to 9 years	-	322	108	1	18	28	121	75	302
10 years or more	-	1,464	580	11	161	96	285	328	1,064
Average years on present farm	-	24.8	23.8	27.5	28.1	14.5	13.6	18.5	19.1
Years operating any farm:									
5 years or less	-	242	81	-	15	21	176	79	247
6 to 10 years	-	234	96	1	16	48	149	79	274
11 years or more	-	1,535	599	11	165	86	251	320	1,073
Average years on any farm	-	27.2	26.0	27.5	31.1	16.7	14.7	20.2	21.2
Age group:									
Under 25 years	-	70	45	-	4	12	6	44	17
25 to 34 years	-	104	60	3	22	7	77	62	72
35 to 44 years	-	125	101	-	26	34	112	37	215
45 to 54 years	-	201	66	-	33	35	61	64	196
55 to 64 years	-	482	176	5	38	33	140	136	418
65 to 74 years	-	647	187	1	48	20	127	102	482
75 years and over	-	382	141	3	25	14	53	33	194
Average age	-	61.9	57.6	58.2	56.6	50.8	54.4	53.0	59.6
Young producers (see text)	-	174	105	3	26	19	83	106	89
Producers of Hispanic, Latino, or Spanish origin	-	21	17	-	4	-	11	-	19
Producers by race:									
American Indian or Alaska Native	-	-	-	-	-	-	-	-	-
Asian	-	-	2	-	-	1	8	-	-
Black or African American	-	-	-	-	-	-	2	2	3
Native Hawaiian or Other Pacific Islander	-	3	-	-	-	-	-	-	-
White	-	1,999	763	12	196	154	558	475	1,586
More than one race reported	-	9	11	-	-	-	8	1	5
Military service:									
Never served or only on active duty for training in the Reserves or National Guard (see text)	-	1,866	711	11	188	144	543	449	1,451
Active duty now or in the past (see text)	-	145	65	1	8	11	33	29	143
Number of persons living in producers' households	-	3,519	1,436	23	476	313	1,130	779	2,746
On farm involvement in decisionmaking:									
Day-to-day decisions	-	1,730	668	8	181	132	531	385	1,393
Land use and/or crop decisions	-	1,423	568	7	163	108	391	345	1,061
Livestock decisions	-	888	600	10	158	125	440	370	1,211
Marketing decisions (see text)	-	1,048	391	8	133	123	351	265	1,028
Record keeping and/or financial management	-	1,296	488	8	137	114	399	288	1,126
Estate planning or succession planning	-	994	369	9	104	82	281	149	793
FARMS BY TYPE OF ORGANIZATION									
Operation more than 50 percent owned by one producer's household and/or extended family	-	1,027	434	4	78	87	291	231	848
farms	-	89,231	25,413	258	45,097	2,480	6,371	5,854	47,284
acres	-	219	85	2	37	30	86	34	250
Limited Liability Company	-	24,731	7,697	(D)	24,317	(D)	2,207	1,151	28,410
farms	-								
acres	-								
LEGAL STATUS FOR TAX PURPOSES									
Family or individual	farms	870	385	2	44	85	266	198	672
acres	-	68,464	20,691	(D)	17,168	(D)	(D)	4,365	33,372
Partnership	farms	122	44	2	39	-	5	28	73
acres	-	15,587	5,418	(D)	24,126	-	(D)	574	8,536
Registered under State law	farms	116	37	2	35	-	5	27	70
acres	-	14,703	5,209	(D)	21,796	-	(D)	562	6,817
Corporation	farms	71	18	-	6	1	32	5	130
acres	-	12,715	1,404	-	(D)	(D)	(D)	375	26,847
Family held	farms	52	14	-	5	1	19	5	95
acres	-	(D)	1,003	-	(D)	(D)	(D)	375	23,860
More than 10 stockholders	farms	-	-	-	-	-	-	-	-
10 or less stockholders	farms	52	14	-	5	1	19	5	95

See footnote(s) at end of table.

--continued

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)
LEGAL STATUS FOR TAX PURPOSES - Con.							
Corporation - Con.							
Other than family held	109	1	12	7	16	20	1
farms	14,378	(D)	(D)	(D)	1,123	3,596	(D)
acres	7	-	-	-	6	-	-
More than 10 stockholders	7	1	12	7	10	20	1
10 or less stockholders	102	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	130	4	19	6	28	25	-
farms	17,179	413	2,887	1,680	272	5,748	-
acres	-	-	-	-	-	-	-
Hired Farm Labor							
Hired farm labor	1,302	22	165	161	304	263	33
farms	11,259	68	1,068	1,300	4,655	2,208	1,064
workers	-	-	-	-	-	-	-
Workers by days worked:							
150 days or more	821	17	109	79	194	158	22
farms	5,632	19	453	431	2,885	630	277
workers	929	18	123	139	225	170	31
Less than 150 days	929	49	615	869	1,770	1,578	787
farms	5,627	-	-	-	-	-	-
workers	113	1	19	33	27	16	12
Migrant farm labor on farms with hired labor	farms	-	-	-	-	-	-
Migrant farm labor on farms reporting only							
contract labor	farms	13	-	-	4	6	-
farms	2,160	39	214	146	351	499	3
workers	5,783	67	696	402	808	1,416	15
Farms by Size							
1 to 9 acres	1,540	3	217	144	364	127	1
10 to 49 acres	1,969	19	198	139	309	401	8
50 to 69 acres	347	4	29	30	36	131	4
70 to 99 acres	316	10	34	9	23	124	5
100 to 139 acres	254	2	21	18	21	115	3
140 to 179 acres	192	30	19	12	14	72	2
180 to 219 acres	120	10	9	16	20	46	3
220 to 259 acres	51	3	4	5	9	16	1
260 to 499 acres	178	21	13	13	12	65	3
500 to 999 acres	59	1	3	1	4	19	2
1,000 to 1,999 acres	22	1	-	1	1	6	3
2,000 acres or more	10	-	-	-	-	1	-
Farms by North American Industry Classification System (NAICS)							
Oilseed and grain farming (1111)	104	104	-	-	-	-	-
Vegetable and melon farming (1112)	547	-	547	-	-	-	-
Fruit and tree nut farming (1113)	388	-	-	388	-	-	-
Greenhouse, nursery, and floriculture production (1114)	813	-	-	-	813	-	-
Other crop farming (1119)	1,123	-	-	-	-	1,123	35
Tobacco farming (11191)	35	-	-	-	-	35	35
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,088	-	-	-	-	1,088	-
Beef cattle ranching and farming (112111)	452	-	-	-	-	-	-
Cattle feedlots (112112)	4	-	-	-	-	-	-
Dairy cattle and milk production (11212)	90	-	-	-	-	-	-
Hog and pig farming (1122)	87	-	-	-	-	-	-
Poultry and egg production (1123)	304	-	-	-	-	-	-
Sheep and goat farming (1124)	246	-	-	-	-	-	-
Aquaculture and other animal production (1125,1129)	900	-	-	-	-	-	-
Farm Typology (See Text)							
Farms by typology group:							
Small family farms							
Gross cash farm income less than \$150,000	4,326	92	439	322	659	988	6
Gross cash farm income \$150,000 to \$349,999	196	5	31	20	38	34	9
Midsize family farms							
Gross cash farm income \$350,000 to \$999,999	137	3	23	13	29	18	2
Large family farms							
Gross cash farm income \$1,000,000 to \$4,999,999	81	-	10	7	28	14	10
Gross cash farm income \$5,000,000 or more	15	-	-	1	7	1	1
Non-family farms	303	4	44	25	52	68	7
Other Farm Characteristics							
Farms reporting-							
Internet access	4,338	70	501	335	710	886	31
Dial-up	59	2	-	4	9	13	-
Broadband (DSL, cable, fiber optic) (see text)	3,531	54	395	270	617	709	25
Cellular data plan (see text)	2,506	42	280	187	406	520	22
Satellite	108	6	7	14	7	22	-
Don't know	236	5	60	17	40	24	-
Other	16	-	4	4	5	-	-

See footnote(s) at end of table.

--continued

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)								
LEGAL STATUS FOR TAX PURPOSES - Con.										
Corporation - Con.										
Other than family held	farms	-	19	4	-	1	-	13	-	35
acres			(D)	401	-	(D)	-	(D)	-	2,987
More than 10 stockholders	farms	-	-	-	-	-	-	1	-	-
10 or less stockholders	farms	-	19	4	-	1	-	12	-	35
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	-	25	5	-	1	1	1	15	25
acres			5,748	1,426	-	(D)	(D)	(D)	894	3,105
Hired Farm Labor										
Hired farm labor	farms	-	230	53	1	70	4	23	10	226
workers			1,144	112	(D)	605	(D)	231	32	967
Workers by days worked:										
150 days or more	farms	-	136	35	1	65	1	14	5	143
workers			353	(D)	(D)	357	(D)	196	9	587
Less than 150 days	farms	-	139	23	-	43	4	12	8	164
workers			791	(D)	-	248	(D)	35	23	380
Migrant farm labor on farms with hired labor	farms	-	4	1	-	7	-	-	-	9
Migrant farm labor on farms reporting only										
contract labor	farms	-	6	-	-	-	-	2	-	1
Unpaid workers	farms	-	496	182	3	26	54	112	129	405
workers			1,401	506	6	55	125	222	332	1,148
Farms by Size										
1 to 9 acres	-	126	97	-	5	19	134	107	323	
10 to 49 acres	-	393	182	1	3	50	143	103	421	
50 to 69 acres	-	127	56	2	5	9	5	7	33	
70 to 99 acres	-	119	33	-	3	6	13	19	42	
100 to 139 acres	-	112	29	1	5	2	3	7	30	
140 to 179 acres	-	70	25	-	2	-	5	3	10	
180 to 219 acres	-	43	9	-	1	-	-	-	9	
220 to 259 acres	-	15	4	-	7	1	-	-	2	
260 to 499 acres	-	62	13	-	27	-	1	-	13	
500 to 999 acres	-	17	3	-	19	-	-	-	9	
1,000 to 1,999 acres	-	3	1	-	9	-	-	-	3	
2,000 acres or more	-	1	-	-	4	-	-	-	5	
Farms by North American Industry Classification System (NAICS)										
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)	-	1,088	-	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	1,088	-	-	-	-	-	-	-	-
Beef cattle ranching and farming (11211)	-	-	452	-	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	4	-	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	90	-	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	87	-	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	304	-	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	246	-	-
Aquaculture and other animal production (1125,1129)	-	-	-	-	-	-	-	-	900	-
Farm Typology (See Text)										
Farms by typology group:										
Small family farms										
Gross cash farm income less than \$150,000	-	982	428	3	15	82	285	231	782	
Gross cash farm income \$150,000 to \$349,999	-	25	3	1	11	5	1	-	47	
Midsize family farms										
Gross cash farm income \$350,000 to \$999,999	-	16	3	-	29	-	4	-	15	
Large family farms										
Gross cash farm income \$1,000,000 to \$4,999,999	-	4	-	-	20	-	-	-	2	
Gross cash farm income \$5,000,000 or more	-	-	-	-	3	-	1	-	2	
Non-family farms	-	61	18	-	12	-	13	15	52	
Other Farm Characteristics										
Farms reporting-										
Internet access	-	855	349	3	75	87	263	236	823	
Dial-up	-	13	3	-	-	-	-	1	27	
Broadband (DSL, cable, fiber optic) (see text)	-	684	254	3	57	73	236	206	657	
Cellular data plan (see text)	-	498	165	2	35	63	169	144	493	
Satellite	-	22	11	-	-	-	-	1	6	
Don't know	-	24	31	-	3	-	7	21	28	
Other	-	-	3	-	-	-	-	-	-	

See footnote(s) at end of table.

--continued

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)
OTHER FARM CHARACTERISTICS - Con.							
Farms by number of households sharing in net income of operation:							
1 household	4,407	90	457	336	682	975	20
2 households	503	9	80	41	106	101	7
3 households	100	3	5	8	22	30	8
4 households	34	-	3	2	1	15	-
5 or more households	14	2	2	1	2	2	-
LIVESTOCK							
Cattle and calves inventory	farms number	876 45,837	28 1,158	43 653	18 213	13 110	132 2,206
Farms with-							
1 to 9	480	8	27	14	11	67	2
10 to 49	284	13	14	2	1	55	2
50 to 99	40	5	-	2	1	9	-
100 to 199	28	1	2	-	-	1	-
200 to 499	29	1	-	-	-	-	-
500 or more	15	-	-	-	-	-	-
Cows and heifers that calved	farms number	707 24,782	19 434	36 321	10 127	13 56	112 1,139
Beef cows	farms number	616 5,897	19 434	29 (D)	10 (D)	13 56	108 989
Farms with-							
1 to 9	453	10	18	6	12	72	2
10 to 49	151	7	10	4	1	35	2
50 to 99	7	1	1	-	-	1	-
100 to 199	3	1	-	-	-	-	-
200 to 499	2	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows	farms number	145 18,885	-	7 (D)	2 (D)	-	12 150
Farms with-							
1 to 9	60	-	7	2	-	9	-
10 to 49	24	-	-	-	-	2	-
50 to 99	22	-	-	-	-	1	-
100 to 199	16	-	-	-	-	-	-
200 to 499	17	-	-	-	-	-	-
500 or more	6	-	-	-	-	-	-
Other cattle	farms number	593 21,055	23 724	25 332	16 86	7 54	85 1,067
Cattle and calves sold	farms number	508 16,340	12 426	20 133	13 107	8 36	68 642
\$1,000		14,719	(D)	140	88	(D)	(D)
Calves weighing less than 500 pounds	farms number	192 6,379	3	12	5	-	22
Cattle weighing 500 pounds or more	farms number	480 9,961	12	32	29	-	127
Cattle on feed	farms number	11 493	392	101	78	8 36	64 515
Hogs and pigs inventory	farms number	218 3,701	1 (D)	29 (D)	8 20	2 (D)	26 157
Farms with-							
1 to 24	193	-	29	8	2	24	-
25 to 49	10	-	-	-	-	2	-
50 to 99	8	-	-	-	-	-	-
100 to 199	2	-	-	-	-	-	-
200 to 499	5	1	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Hogs and pigs sold	farms number	237 1,684	1 (D)	26 (D)	2 (D)	1 (D)	18 138
\$1,000		1,684	(D)	104	(D)	(D)	(D)
Sheep and lambs inventory	farms number	332 4,083	-	28 203	10 69	6 48	37 438
Sheep and lambs sold	farms number	143 2,457	-	18 90	2 (D)	4 (D)	12 112
Total horses and ponies inventory	farms number	1,071 9,634	17 51	49 290	18 54	24 70	178 1,683
Total horses and ponies sold	farms number	178 830	3 (D)	9 15	2 (D)	- -	4 13
Goats, all inventory	farms number	398 4,357	6 31	37 332	5 30	19 117	31 195
Goats, all sold	farms number	170 1,687	-	12 122	-	2 (D)	1 (D)
POULTRY							
Layers inventory	farms number	1,209 (D)	10 174	175 6,948	70 2,228	72 1,556	125 3,876

See footnote(s) at end of table.

--continued

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)							
OTHER FARM CHARACTERISTICS - Con.									
Farms by number of households sharing in net income of operation:									
1 household	-	955	389	2	63	87	286	235	805
2 households	-	94	47	-	20	-	17	11	71
3 households	-	22	4	-	6	-	-	-	22
4 households	-	15	10	2	-	-	1	-	-
5 or more households	-	2	2	-	1	-	-	-	2
LIVESTOCK									
Cattle and calves inventory	farms number	-	128	412	4	90	28	47	6
		-	2,173	5,806	106	34,466	216	327	57
Farms with-									
1 to 9	-	65	254	-	7	23	33	3	33
10 to 49	-	53	141	4	10	5	14	3	22
50 to 99	-	9	9	-	14	-	-	-	-
100 to 199	-	1	4	-	20	-	-	-	-
200 to 499	-	-	4	-	24	-	-	-	-
500 or more	-	-	-	-	15	-	-	-	-
Cows and heifers that calved	farms number	-	108	316	2	90	25	32	6
		-	1,106	2,976	(D)	19,147	135	166	(D)
Beef cows	farms number	-	104	304	2	30	22	31	5
		-	956	2,908	(D)	561	(D)	161	(D)
Farms with-									
1 to 9	-	70	235	1	11	19	25	5	39
10 to 49	-	33	64	1	16	3	6	-	4
50 to 99	-	1	1	-	3	-	-	-	-
100 to 199	-	-	2	-	-	-	-	-	-
200 to 499	-	-	2	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-	-
Milk cows	farms number	-	12	18	-	90	3	4	2
		-	150	68	-	18,586	(D)	5	(D)
Farms with-									
1 to 9	-	9	18	-	9	3	4	2	6
10 to 49	-	2	-	-	21	-	-	-	1
50 to 99	-	1	-	-	21	-	-	-	-
100 to 199	-	-	-	-	16	-	-	-	-
200 to 499	-	-	-	-	17	-	-	-	-
500 or more	-	-	-	-	6	-	-	-	-
Other cattle	farms number	-	85	270	3	82	15	23	4
		-	1,067	2,830	(D)	15,319	81	161	(D)
Cattle and calves sold	farms number	-	65	259	4	77	9	2	3
		-	632	3,037	166	11,538	(D)	(D)	6
\$1,000		-	(D)	3,563	322	9,111	35	(D)	(D)
Calves weighing less than 500 pounds	farms number	-	22	74	-	66	1	-	9
Cattle weighing 500 pounds or more	farms number	-	127	550	-	5,583	(D)	-	(D)
Cattle on feed	farms number	-	61	241	4	77	9	2	3
		-	505	2,487	166	5,955	(D)	(D)	6
		-	1	-	4	3	-	-	(D)
		-	(D)	-	166	250	-	-	-
Hogs and pigs inventory	farms number	-	26	12	1	9	59	26	8
		-	157	434	(D)	(D)	1,670	236	145
Farms with-									
1 to 24	-	24	11	-	9	48	23	6	33
25 to 49	-	2	-	1	-	2	3	-	2
50 to 99	-	-	-	-	-	4	-	2	2
100 to 199	-	-	-	-	-	2	-	-	-
200 to 499	-	-	1	-	-	3	-	-	-
500 or more	-	-	-	-	-	-	-	-	-
Hogs and pigs sold	farms number	-	18	21	3	14	87	17	8
		-	138	317	(D)	189	(D)	178	157
\$1,000		-	(D)	62	34	42	(D)	47	(D)
Sheep and lambs inventory	farms number	-	37	17	-	3	6	30	136
		-	438	278	-	(D)	(D)	210	1,855
Sheep and lambs sold	farms number	-	12	9	-	3	-	8	53
		-	112	111	-	70	-	43	1,430
Total horses and ponies inventory	farms number	-	177	75	1	10	13	51	64
		-	(D)	216	(D)	(D)	48	145	571
Total horses and ponies sold	farms number	-	4	2	1	1	-	1	126
		-	13	(D)	(D)	(D)	-	(D)	6,841
Goats, all inventory	farms number	-	31	35	-	10	6	50	133
		-	195	161	-	109	42	397	2,248
Goats, all sold	farms number	-	1	13	-	3	6	15	85
		-	(D)	55	-	(D)	(D)	62	228
POULTRY									
Layers inventory	farms number	-	124	110	2	14	45	257	116
		-	(D)	1,789	(D)	1,372	876	(D)	2,218
									7,117

See footnote(s) at end of table.

--continued

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)
POULTRY - Con.							
Layers inventory - Con.							
Farms with-							
1 to 399	1,199	10	175	70	72	125	1
400 to 3,199	9	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-
Pullets for laying flock replacement inventory farms number	148 (D)	-	23 1,280	6 (D)	3 (D)	17 414	-
Layers sold farms number	222 (D)	-	34 2,123	12 270	11 387	8 273	-
Pullets for laying flock replacement sold farms number	26 (D)	-	9 (D)	-	1 (D)	-	-
Broilers and other meat-type chickens sold farms number	149 223,640	-	35 4,616	7 (D)	1 (D)	7 1,904	-
Farms with-							
1 to 1,999	138	-	35	7	1	7	-
2,000 to 59,999	9	-	-	-	-	-	-
60,000 to 99,999	2	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory farms number	154 3,108	-	26 364	5 126	5 109	8 63	-
Turkeys sold farms number	107 21,829	-	24 640	6 116	4 78	5 415	-
CROPS							
Barley for grain farms	1	-	-	-	-	1 (D)	1 (D)
acres		(D)					
bushels		(D)					
Irrigated farms	-	-	-	-	-	-	-
acres							
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	1	1
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for grain farms	90	37	15	-	4	16 883	2 (D)
acres							
bushels	4,129	1,569	264	-		132,400	91,148 (D)
Irrigated farms	618,138	223,840	32,577	-			
acres	6	-	-				
Farms by acres harvested:							
1 to 24 acres	59	20	12	-	1	13	1
25 to 99 acres	17	10	3	-	-	1	1
100 to 249 acres	8	6	-	-	-	1	-
250 to 499 acres	5	1	-	-	3	1	-
500 acres or more	1	-	-	-	-	-	-
Corn for silage or greenchop farms	177	65	12	3	2	20 981	1 (D)
acres				(D)	(D)		
tons	21,482	2,958	267	(D)	(D)	20,443	(D)
Irrigated farms	381,133	53,387	5,500	(D)	(D)		
acres	11	-	-				
Farms by acres harvested:							
1 to 24 acres	69	28	10	3	2	9	-
25 to 99 acres	59	30	1	-	-	7	-
100 to 249 acres	27	5	1	-	-	4	1
250 to 499 acres	14	2	-	-	-	-	-
500 acres or more	8	-	-	-	-	-	-
Oats for grain farms	4	-	-	-	-	4 (D)	1 (D)
acres		(D)					
bushels		(D)					
Irrigated farms	-	-	-	-	-	-	-
acres							
Farms by acres harvested:							
1 to 24 acres	3	-	-	-	-	3	-
25 to 99 acres	1	-	-	-	-	1	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans farms	10	4	3	-	-	2 (D)	1 (D)
acres							
bushels	400	70	(D)				
Irrigated farms	19,663	3,476	(D)				
acres	-	-	-				

See footnote(s) at end of table.

--continued

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)							
POULTRY - Con.									
Layers inventory - Con.									
Farms with-									
1 to 399	-	124	110	2	12	45	250	116	212
400 to 3,199	-	-	-	-	2	-	6	-	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	-	-	-	-	-	-	1	-	-
Pullets for laying flock replacement inventory farms		17	12	-	1	-	49	16	21
number	-	414	116	-	(D)	-	(D)	404	1,099
Layers sold farms	-	8	15	1	5	2	72	18	44
number	-	273	249	(D)	(D)	(D)	(D)	429	1,335
Pullets for laying flock replacement sold farms	-	-	-	-	-	-	11	-	5
number	-	-	-	-	-	-	(D)	-	(D)
Broilers and other meat-type chickens sold farms	-	7	10	2	-	21	41	6	19
number	-	1,904	1,856	(D)	-	10,811	181,090	(D)	13,402
Farms with-									
1 to 1,999	-	7	10	1	-	20	34	5	18
2,000 to 59,999	-	-	-	1	-	1	5	1	1
60,000 to 99,999	-	-	-	-	-	-	2	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Turkeys inventory farms	-	8	6	-	3	6	57	21	17
number	-	63	61	-	9	15	1,877	266	218
Turkeys sold farms	-	5	5	-	-	5	35	11	12
number	-	415	263	-	-	58	16,406	185	3,668
CROPS									
Barley 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	-	-	-	-	-	-	-	-	-
Corn for grain farms	-	14	3	-	4	-	6	-	5
acres	-	(D)	(D)	-	(D)	-	(D)	-	5
bushels	-	(D)	(D)	-	(D)	-	600	-	500
Irrigated farms	-	-	1	-	-	-	5	-	-
acres	-	-	(D)	-	-	-	(D)	-	-
Farms by acres harvested:									
1 to 24 acres	-	12	1	-	1	-	6	-	5
25 to 99 acres	-	-	1	-	2	-	-	-	-
100 to 249 acres	-	1	1	-	-	-	-	-	-
250 to 499 acres	-	1	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	1	-	-	-	-
Corn for silage or greenchop farms	-	19	7	1	61	3	1	-	2
acres	-	(D)	207	(D)	16,985	3	(D)	-	(D)
tons	-	(D)	2,910	(D)	297,442	60	(D)	-	(D)
Irrigated farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	9	4	1	7	3	1	-	1
25 to 99 acres	-	7	3	-	17	-	-	-	1
100 to 249 acres	-	3	-	-	17	-	-	-	-
250 to 499 acres	-	-	-	-	12	-	-	-	-
500 acres or more	-	-	-	-	8	-	-	-	-
Oats for grain farms	-	3	-	-	-	-	-	-	-
acres	-	6	-	-	-	-	-	-	-
bushels	-	120	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	3	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Soybeans for beans farms	-	1	1	-	-	-	-	-	-
acres	-	(D)	(D)	-	-	-	-	-	-
bushels	-	(D)	(D)	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

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)
CROPS - Con.							
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	6	2	3	-	-	-	-
25 to 99 acres	3	2	-	-	-	1	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	1	-
500 acres or more	-	-	-	-	-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	- 5 3,600	4 5 -	- - -	- - -	- - -
Irrigated	farms acres	- -	- -	- -	- -	- -	- -
Farms by acres harvested:							
1 to 24 acres	4	-	4	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Tobacco	farms acres pounds	44 3,056 6,081,639	1 (D) (D)	1 (D) (D)	3 6 8,520	1 (D) (D)	38 2,960 5,958,685
Irrigated	farms acres	14 713	- -	- -	- -	- -	14 713
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 2.9 acres	4	1	-	-	3	-	-
3.0 to 4.9 acres	1	-	-	-	-	1	-
5.0 to 9.9 acres	1	-	-	-	-	1	-
10.0 to 24.9 acres	7	-	-	-	-	7	6
25.0 acres or more	31	-	1	-	1	29	28
Wheat for grain, all	farms acres bushels	13 217 17,540	5 18 1,920	4 19 1,520	2 (D) (D)	- -	2 (D) (D)
Irrigated	farms acres	- -	- -	- -	- -	- -	- -
Farms by acres harvested:							
1 to 24 acres	11	5	4	2	-	-	-
25 to 99 acres	1	-	-	-	-	1	-
100 to 249 acres	1	-	-	-	-	1	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	80 3,874 7,138	101 1,786 3,179	42 674 872	67 1,059 1,918	902 34,168 59,879
Irrigated	farms acres	43 622	- (D)	6 -	- -	1 (D)	19 270
Farms by acres harvested:							
1 to 24 acres	1,157	40	82	37	53	546	2
25 to 99 acres	434	25	17	5	14	257	4
100 to 249 acres	141	14	1	-	-	88	1
250 to 499 acres	31	1	1	-	-	10	-
500 acres or more	8	-	-	-	-	1	-
Alfalfa hay	farms acres tons, dry	283 8,240 12,820	14 268 679	25 149 337	7 56 98	8 126 207	128 4,998 6,003
Irrigated	farms acres	14 87	- (D)	6 -	- -	2 (D)	-
Other dry hay	farms acres tons, dry	1,166 41,386 72,756	60 2,854 4,459	60 1,392 2,370	34 608 762	41 516 671	592 21,493 36,985
Irrigated	farms acres	22 372	- -	- -	- -	- -	17 259
Field and grass seed crops, all	farms acres	8 46	- (D)	2 -	- -	4 4	2 (D)
Irrigated	farms acres	- -	- -	- -	- -	- -	- -
Land in vegetables	farms acres	893 6,523	11 126	546 4,902	76 376	102 407	99 613
Irrigated	farms acres	403 1,987	1 (D)	243 1,419	39 (D)	56 223	41 168
Farms by acres harvested:							
0.1 to 4.9 acres	694	2	412	59	89	77	1
5.0 to 24.9 acres	149	6	105	11	9	14	1
25.0 to 99.9 acres	42	3	21	6	4	8	6
100.0 to 249.9 acres	4	-	4	-	-	-	-
250.0 acres or more	4	-	4	-	-	-	-

See footnote(s) at end of table.

--continued

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)							
CROPS - Con.									
Soybeans for beans - Con.									
Farms by acres harvested:									
1 to 24 acres	-	-	1	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	1	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Sunflower seed, all	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-
Tobacco	farms	-	3	-	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-	-
	pounds	-	(D)	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 0.9 acres	-	-	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	1	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	1	-	-	-	-	-	-	-
25.0 acres or more	-	1	-	-	-	-	-	-	-
Wheat for grain, all	farms	-	1	-	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-	-
	bushels	-	(D)	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop	farms	-	895	222	3	81	16	51	41
	acres	-	33,854	5,711	100	17,528	146	749	415
	tons, dry equivalent	-	59,120	8,456	152	49,191	209	552	371
Irrigated	farms	-	18	3	-	-	-	4	-
	acres	-	(D)	105	-	-	-	40	-
Farms by acres harvested:									
1 to 24 acres	-	544	152	-	9	15	43	38	142
25 to 99 acres	-	253	60	3	23	1	8	3	18
100 to 249 acres	-	87	9	-	25	-	-	-	4
250 to 499 acres	-	10	-	-	18	-	-	-	1
500 acres or more	-	1	1	-	6	-	-	-	-
Alfalfa hay	farms	-	128	40	-	26	3	12	8
	acres	-	4,998	271	-	1,988	30	150	82
	tons, dry	-	6,003	409	-	4,621	27	149	102
Irrigated	farms	-	2	-	-	-	-	4	-
	acres	-	(D)	-	-	-	-	(D)	-
Other dry hay	farms	-	585	142	2	50	11	21	24
	acres	-	21,179	3,787	(D)	7,859	(D)	227	179
	tons, dry	-	36,226	5,714	(D)	17,768	(D)	247	190
Irrigated	farms	-	16	3	-	-	-	-	2
	acres	-	(D)	(D)	-	-	-	-	(D)
Field and grass seed crops, all	farms	-	2	-	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Land in vegetables	farms	-	91	-	-	8	3	20	6
	acres	-	367	-	-	31	2	20	4
Irrigated	farms	-	40	-	-	2	3	12	-
	acres	-	(D)	-	-	(D)	2	11	-
Farms by acres harvested:									
0.1 to 4.9 acres	-	76	-	-	6	3	-	20	6
5.0 to 24.9 acres	-	13	-	-	2	-	-	-	2
25.0 to 99.9 acres	-	2	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

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)					
CROPS - Con.												
Land in vegetables - Con.												
Beans, snap	farms 242 acres 528	3 1	177 504	13 4	18 8	20 9	-					
Harvested for processing	farms - acres -	-	-	-	-	-	-					
Peas, green	farms 86 acres 20	- -	68 (D)	4 (Z)	6 1	3 (Z)	-					
Harvested for processing	farms 1 acres (D)	-	1 (D)	-	-	-	-					
Potatoes	farms 197 acres 119	3 6	130 87	9 5	12 6	24 10	-					
Harvested for processing	farms 9 acres 2	-	1 (D)	3 (D)	-	1 (D)	-					
Farms by acres harvested:												
0.1 to 4.9 acres	193	3	126	9	12	24	-					
5.0 to 24.9 acres	4	-	4	-	-	-	-					
25.0 to 99.9 acres	-	-	-	-	-	-	-					
100.0 to 249.9 acres	-	-	-	-	-	-	-					
250.0 acres or more	-	-	-	-	-	-	-					
Sweet corn (see text)	farms 232 acres 2,674	4 90	165 2,065	11 67	13 155	27 268	4 124					
Harvested for processing	farms 18 acres 27	- -	17 (D)	- -	1 (D)	-	-					
Sweet potatoes	farms 41 acres 44	- -	33 43	2 (D)	1 (D)	2 (D)	-					
Harvested for processing	farms - acres -	-	-	-	-	-	-					
Tomatoes in the open	farms 502 acres 469	3 1	343 334	36 32	53 56	40 41	2 (D)					
Harvested for processing	farms 22 acres 14	- -	12 (D)	6 1	3 1	1 (D)	-					
Land in orchards	farms 524 acres 3,499	- -	104 172	309 3,118	40 21	45 125	2 (D)					
Irrigated	farms 104 acres 567	- -	21 24	49 488	21 15	6 31	1 (D)					
Farms by bearing and nonbearing acres:												
0.1 to 4.9 acres	372	-	94	177	40	37	1					
5.0 to 24.9 acres	120	-	9	101	-	8	1					
25.0 to 99.9 acres	26	-	1	25	-	-	-					
100.0 to 249.9 acres	6	-	-	6	-	-	-					
250.0 acres or more	-	-	-	-	-	-	-					
Apples	farms 296 bearing and nonbearing acres 1,917	- -	59 126	173 1,695	20 9	28 75	2 (D)					
Grapes (including muscadine) (see text)	farms 143 bearing and nonbearing acres 916	- -	24 (D)	103 869	1 (D)	9 13	1 (D)					
Peaches, all	farms 180 bearing and nonbearing acres 427	- -	33 22	99 372	18 2	17 27	2 (D)					
Walnuts, English	farms 11 bearing and nonbearing acres 3	- -	8 (D)	-	2 (D)	-	-					
Land in berries	farms 435 acres 659	- -	136 108	208 478	32 14	38 41	-					

See footnote(s) at end of table.

--continued

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)														
CROPS - Con.																
Land in vegetables - Con.																
Beans, snap	farms	-	20	-	-	-	2	3	-							
acres	-	9	-	-	-	-	(D)	(Z)	6							
Harvested for processing	farms	-	-	-	-	-	-	-	(D)							
acres	-	-	-	-	-	-	-	-	-							
Peas, green	farms	-	3	-	-	-	2	-	-							
acres	-	(Z)	-	-	-	-	(D)	-	(Z)							
Harvested for processing	farms	-	-	-	-	-	-	-	-							
acres	-	-	-	-	-	-	-	-	-							
Potatoes	farms	-	24	-	-	-	2	9	-							
acres	-	10	-	-	-	-	(D)	(D)	8							
Harvested for processing	farms	-	1	-	-	-	-	-	1							
acres	-	(D)	-	-	-	-	-	-	(Z)							
Farms by acres harvested:																
0.1 to 4.9 acres	-	24	-	-	-	-	2	9	-							
5.0 to 24.9 acres	-	-	-	-	-	-	-	-	8							
25.0 to 99.9 acres	-	-	-	-	-	-	-	-	-							
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-							
250.0 acres or more	-	-	-	-	-	-	-	-	-							
Sweet corn (see text)	farms	-	23	-	-	3	-	2	-							
acres	-	144	-	-	-	(D)	-	(D)	7							
Harvested for processing	farms	-	-	-	-	-	-	-	14							
acres	-	-	-	-	-	-	-	-	-							
Sweet potatoes	farms	-	2	-	-	-	-	-	-							
acres	-	(D)	-	-	-	-	-	-	(Z)							
Harvested for processing	farms	-	-	-	-	-	-	-	-							
acres	-	-	-	-	-	-	-	-	-							
Tomatoes in the open	farms	-	38	-	-	1	3	12	-							
acres	-	(D)	-	-	-	(D)	(Z)	3	11							
Harvested for processing	farms	-	1	-	-	-	-	-	(D)							
acres	-	(D)	-	-	-	-	-	-	-							
Land in orchards	farms	-	43	1	-	2	-	15	2							
acres	-	(D)	(D)	-	-	(D)	-	35	(D)							
Irrigated	farms	-	5	-	-	-	-	7	6							
acres	-	(D)	-	-	-	-	-	10	3							
Farms by bearing and nonbearing acres:																
0.1 to 4.9 acres	-	36	1	-	-	1	-	14	2							
5.0 to 24.9 acres	-	7	-	-	-	1	-	1	-							
25.0 to 99.9 acres	-	-	-	-	-	-	-	-	-							
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-							
250.0 acres or more	-	-	-	-	-	-	-	-	-							
Apples	farms	-	26	1	-	1	-	11	-							
bearing and nonbearing acres	-	(D)	(D)	-	-	(D)	-	10	(D)							
Grapes (including muscadine) (see text)	farms	-	8	-	-	1	-	3	-							
bearing and nonbearing acres	-	(D)	-	-	-	(D)	-	(D)	(D)							
Peaches, all	farms	-	15	-	-	1	-	7	-							
bearing and nonbearing acres	-	(D)	-	-	-	(D)	-	(D)	5							
Walnuts, English	farms	-	-	-	-	-	-	1	-							
bearing and nonbearing acres	-	-	-	-	-	-	-	(D)	-							
Land in berries	farms	-	38	-	-	1	-	11	2							
acres	-	41	-	-	-	(D)	-	(D)	7							
									7							

¹ Landlord production expenses are included with total farm production expenses.

² 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.

³ 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
F FARMS AND LAND IN FARMS				
Farms	5,058	4,085	711	262
number	100.0	80.8	14.1	5.2
Land in farms	372,014	190,423	150,863	30,728
.acres	74	47	212	117
Average size of farm				
.acres				
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total .....farms	5,058	4,085	711	262
\$1,000	718,420	372,288	237,167	108,964
Average per farm .....dollars	142,036	91,135	333,569	415,893
Farms by economic class:				
Less than \$1,000	1,349	1,205	99	45
\$1,000 to \$2,499	620	566	43	11
\$2,500 to \$4,999	590	530	41	19
\$5,000 to \$9,999	668	545	94	29
\$10,000 to \$24,999	650	514	93	43
\$25,000 to \$49,999	390	274	90	26
\$50,000 to \$99,999	261	178	59	24
\$100,000 to \$249,999	214	135	56	23
\$250,000 to \$499,999	130	81	30	19
\$500,000 to \$999,999	72	20	42	10
\$1,000,000 or more	114	37	64	13
\$1,000,000 to \$2,499,999	73	22	45	6
\$2,500,000 to \$4,999,999	22	6	13	3
\$5,000,000 or more	19	9	6	4
Total sales .....farms	5,058	4,085	711	262
\$1,000	704,034	369,465	226,745	107,824
Grains, oilseeds, dry beans, and dry peas .....farms	236	135	86	15
\$1,000	9,652	1,589	7,833	231
Sales of \$50,000 or more .....farms	45	2	42	1
Corn .....farms	7,425	(D)	7,031	(D)
\$1,000	212	116	82	14
Sales of \$50,000 or more .....farms	8,856	1,547	7,098	211
\$1,000	43	2	40	1
Wheat .....farms	6,655	(D)	6,260	(D)
\$1,000	13	8	3	2
Sales of \$50,000 or more .....farms	226	28	(D)	(D)
\$1,000	2	-	2	-
Soybeans .....farms	(D)	-	(D)	-
\$1,000	9	3	6	-
Sales of \$50,000 or more .....farms	(D)	6	(D)	-
\$1,000	1	-	1	-
Sorghum .....farms	(D)	-	(D)	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Barley .....farms	1	-	1	-
\$1,000	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	1	-	1	-
\$1,000	(D)	-	(D)	-
Rice .....farms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	22	16	3	3
\$1,000	(D)	8	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	1	-
\$1,000	(D)	-	(D)	-
Tobacco .....farms	44	7	32	5
\$1,000	25,939	1,327	23,468	1,144
Sales of \$50,000 or more .....farms	34	3	30	1
Cotton and cottonseed .....farms	25,708	(D)	(D)	(D)
\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
\$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	899	688	142	69
\$1,000	52,870	25,388	20,410	7,072
Sales of \$50,000 or more .....farms	164	95	49	20
\$1,000	44,435	19,374	18,686	6,375
Fruits, tree nuts, and berries .....farms	588	500	73	15
\$1,000	36,866	22,691	13,583	592
Sales of \$50,000 or more .....farms	116	81	30	5
Fruits and tree nuts .....farms	32,580	19,009	13,182	389
\$1,000	415	351	56	8
Sales of \$50,000 or more .....farms	28,782	17,586	10,991	205
\$1,000	87	60	25	2
Berries .....farms	25,964	15,135	(D)	(D)
\$1,000	357	301	43	13
Sales of \$50,000 or more .....farms	8,084	5,105	2,591	387
\$1,000	43	29	9	5
Nursery, greenhouse, floriculture, and sod .....farms	5,755	3,274	(D)	(D)
\$1,000	672	540	72	60
Sales of \$50,000 or more .....farms	362,496	240,535	41,278	80,683
\$1,000	195	133	33	29
Cultivated Christmas trees and short rotation woody crops .....farms	356,844	235,932	40,566	80,347
\$1,000	337	304	22	11
\$1,000	5,023	3,126	(D)	(D)

See footnote(s) at end of table.

--continued

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops - Con.				
Sales of \$50,000 or more	19	12	6	1
\$1,000 farms	3,084	1,394	(D)	(D)
\$1,000 farms	337	304	22	11
\$1,000 farms	5,023	3,126	(D)	(D)
Sales of \$50,000 or more	19	12	6	1
\$1,000 farms	3,084	1,394	(D)	(D)
Short rotation woody crops	-	-	-	-
\$1,000 farms	-	-	-	-
Sales of \$50,000 or more	-	-	-	-
\$1,000 farms	-	-	-	-
Other crops and hay	1,559	1,139	358	62
\$1,000 farms	16,436	6,704	8,730	1,003
Sales of \$50,000 or more	64	21	38	5
\$1,000 farms	7,703	2,243	4,911	549
Maple syrup	190	127	44	19
\$1,000 farms	742	270	358	114
Sales of \$50,000 or more	-	-	-	-
\$1,000 farms	-	-	-	-
Cattle and calves	508	294	186	28
\$1,000 farms	14,719	2,082	11,800	837
Sales of \$50,000 or more	47	5	40	2
\$1,000 farms	10,753	(D)	9,865	(D)
Milk from cows	92	24	60	8
\$1,000 farms	94,358	4,811	86,088	3,459
Sales of \$50,000 or more	87	19	60	8
\$1,000 farms	94,328	4,781	86,088	3,459
Hogs and pigs	237	184	38	15
\$1,000 farms	1,684	(D)	(D)	(D)
Sales of \$50,000 or more	6	3	2	1
\$1,000 farms	843	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk	347	294	35	18
\$1,000 farms	1,397	965	247	185
Sales of \$50,000 or more	4	1	1	2
\$1,000 farms	280	(D)	(D)	(D)
Horses, ponies, mules, burros, and donkeys	184	154	25	5
\$1,000 farms	7,837	6,054	1,681	102
Sales of \$50,000 or more	55	51	4	-
\$1,000 farms	6,475	5,090	1,385	-
Poultry and eggs	962	820	108	34
\$1,000 farms	49,660	(D)	(D)	1,386
Sales of \$50,000 or more	16	10	2	4
\$1,000 farms	(D)	(D)	(D)	1,144
Aquaculture	59	19	14	26
\$1,000 farms	21,803	3,276	8,535	9,993
Sales of \$50,000 or more	31	8	8	15
\$1,000 farms	21,325	3,154	8,477	9,695
Other animals and other animal products	437	370	49	18
\$1,000 farms	3,294	2,685	487	122
Sales of \$50,000 or more	19	15	3	1
\$1,000 farms	2,320	2,040	(D)	(D)
Value of- Government payments	317	151	136	30
\$1,000 farms	14,386	2,823	10,423	1,140
Landlord's share of total sales	14	-	12	2
\$1,000 farms	183	-	(D)	(D)
FOOD MARKETING PRACTICES				
Value of food sold directly to- Consumers	1,241	956	210	75
\$1,000 farms	49,877	31,228	13,744	4,905
Retail markets, institutions, and food hubs for local or regionally branded products	368	228	90	50
\$1,000 farms	25,048	8,558	10,982	5,508
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹	5,058	4,085	711	262
\$1,000 farms	648,979	370,142	188,283	90,554
Average per farm	128,307	90,610	264,814	345,627
Fertilizer, lime, and soil conditioners purchased	2,261	1,712	429	120
\$1,000 farms	32,110	17,410	10,414	4,286
Farms with expenses of- \$1 to \$4,999	1,776	1,468	228	80
\$5,000 to \$24,999	354	201	130	23
\$25,000 to \$49,999	58	26	24	8
\$50,000 or more	73	17	47	9
Chemicals purchased	1,605	1,186	325	94
\$1,000 farms	14,079	6,671	5,970	1,438
Farms with expenses of- \$1 to \$4,999	1,277	1,028	185	64
\$5,000 to \$24,999	226	121	84	21

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Chemicals purchased - Con.				
Farms with expenses of - Con.				
\$25,000 to \$49,999	47	21	21	5
\$50,000 or more	55	16	35	4
Seeds, plants, vines, and trees purchased	2,416	1,899	373	144
\$1,000 farms	65,609	49,467	9,176	6,966
Farms with expenses of-				
\$1 to \$999	1,232	1,074	98	60
\$1,000 to \$4,999	699	523	99	37
\$5,000 to \$24,999	350	211	110	29
\$25,000 to \$49,999	78	33	35	10
\$50,000 or more	97	58	31	8
Cover crop seed purchased	577	381	151	45
\$1,000 farms	630	164	410	56
Livestock and poultry purchased or leased	1,237	1,013	160	64
\$1,000 farms	17,580	13,481	3,354	746
Farms with expenses of-				
\$1 to \$4,999	1,016	862	116	38
\$5,000 to \$24,999	171	127	24	20
\$25,000 to \$99,999	35	20	11	4
\$100,000 to \$249,999	11	2	7	2
\$250,000 or more	4	2	2	-
Breeding livestock purchased or leased	351	276	54	21
\$1,000 farms	2,958	1,049	1,855	54
Other livestock and poultry purchased or leased	1,003	815	134	54
\$1,000 farms	14,622	12,431	1,499	692
Feed purchased	2,705	2,197	395	113
\$1,000 farms	59,346	29,798	27,062	2,486
Farms with expenses of-				
\$1 to \$4,999	1,787	1,533	208	46
\$5,000 to \$24,999	675	537	91	47
\$25,000 to \$99,999	167	108	45	14
\$100,000 to \$249,999	41	15	21	5
\$250,000 or more	35	4	30	1
Gasoline, fuels, and oils purchased	4,805	3,855	702	248
\$1,000 farms	34,965	19,612	10,873	4,481
Farms with expenses of-				
\$1 to \$4,999	3,994	3,393	438	163
\$5,000 to \$24,999	602	376	166	60
\$25,000 to \$49,999	105	50	40	15
\$50,000 or more	104	36	58	10
Utilities	3,123	2,383	559	181
\$1,000 farms	19,182	11,244	5,777	2,161
Farms with expenses of-				
\$1 to \$999	1,082	925	122	35
\$1,000 to \$4,999	1,376	1,042	250	84
\$5,000 to \$24,999	544	357	136	51
\$25,000 to \$49,999	65	36	25	4
\$50,000 or more	56	23	26	7
Repairs, supplies, and maintenance costs	4,205	3,309	657	239
\$1,000 farms	53,354	26,908	17,390	9,056
Farms with expenses of-				
\$1 to \$4,999	2,819	2,415	298	106
\$5,000 to \$24,999	1,107	739	260	108
\$25,000 to \$49,999	149	99	34	16
\$50,000 or more	130	56	65	9
Hired farm labor	1,302	893	285	124
\$1,000 farms	200,249	105,395	59,199	35,655
Farms with expenses of-				
\$1 to \$4,999	340	271	41	28
\$5,000 to \$24,999	281	214	42	25
\$25,000 to \$99,999	376	236	105	35
\$100,000 to \$249,999	158	108	38	12
\$250,000 or more	147	64	59	24
Contract labor	360	273	57	30
\$1,000 farms	16,612	9,958	3,907	2,747
Farms with expenses of-				
\$1 to \$999	38	34	4	-
\$1,000 to \$4,999	83	55	17	11
\$5,000 to \$24,999	173	146	13	14
\$25,000 to \$49,999	25	14	9	2
\$50,000 or more	41	24	14	3
Customwork and custom hauling	342	223	89	30
\$1,000 farms	3,930	818	(D)	(D)
Farms with expenses of-				
\$1 to \$999	96	83	10	3
\$1,000 to \$4,999	148	110	27	11
\$5,000 to \$24,999	66	26	28	12
\$25,000 to \$49,999	12	1	10	1
\$50,000 or more	20	3	14	3
Cash rent for land, buildings, and grazing fees	606	92	339	175
\$1,000 farms	13,818	2,652	5,600	5,565

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Cash rent for land, buildings, and grazing fees - Con.				
Farms with expenses of-				
\$1 to \$4,999	314	40	192	82
\$5,000 to \$9,999	77	9	54	14
\$10,000 to \$24,999	92	14	39	39
\$25,000 or more	123	29	54	40
Rent and lease expenses for machinery, equipment, and farm share of vehicles	229 farms \$1,000	162 6,462	44 (D)	23 (D)
Farms with expenses of-				
\$1 to \$999	82	60	11	11
\$1,000 to \$4,999	82	64	13	5
\$5,000 to \$24,999	46	28	15	3
\$25,000 to \$49,999	10	6	3	1
\$50,000 or more	9	4	2	3
Interest expense	farms \$1,000	1,036 13,936	761 8,199	225 5,289
Farms with expenses of-				
\$1 to \$4,999	480	350	95	35
\$5,000 to \$24,999	483	369	103	11
\$25,000 to \$99,999	54	30	21	3
\$100,000 or more	19	12	6	1
Secured by real estate	farms \$1,000	722	572 6,399	150 3,654
Farms with expenses of-				
\$1 to \$999	70	55	15	-
\$1,000 to \$4,999	210	169	41	-
\$5,000 to \$24,999	383	307	76	-
\$25,000 to \$49,999	31	23	8	-
\$50,000 or more	28	18	10	-
Not secured by real estate	farms \$1,000	641 3,883	444 1,800	147 1,635
Farms with expenses of-				
\$1 to \$999	165	118	36	11
\$1,000 to \$4,999	360	270	66	24
\$5,000 to \$24,999	87	43	33	11
\$25,000 to \$49,999	12	3	8	1
\$50,000 or more	17	10	4	3
Property taxes paid	farms \$1,000	4,775 36,416	3,966 28,401	708 7,102
Farms with expenses of-				
\$1 to \$4,999	2,414	2,029	308	77
\$5,000 to \$9,999	1,427	1,206	208	13
\$10,000 to \$24,999	733	591	135	7
\$25,000 or more	201	140	57	4
Medical supplies, veterinary, and custom services for livestock	farms \$1,000	1,650 9,947	1,287 5,009	279 4,424
Farms with expenses of-				
\$1 to \$4,999	1,366	1,118	188	60
\$5,000 to \$24,999	221	133	68	20
\$25,000 to \$49,999	30	19	7	4
\$50,000 to \$99,999	23	15	8	-
\$100,000 or more	10	2	8	-
All other production expenses	farms \$1,000	2,603 51,386	1,910 32,225	497 9,375
Farms with expenses of-				
\$1 to \$4,999	1,644	1,301	233	110
\$5,000 to \$24,999	739	495	177	67
\$25,000 to \$49,999	113	62	43	8
\$50,000 to \$99,999	55	27	24	4
\$100,000 or more	52	25	20	7
Production expenses paid by landlords ¹	farms \$1,000	92 468	22 114	35 267
Depreciation expenses claimed	farms \$1,000	2,475 57,769	1,850 32,270	458 17,820
NET CASH FARM INCOME				
Net cash farm income of operations	farms \$1,000	5,058 143,787	4,085 44,882	711 76,801
Average per farm	dollars	28,428	10,987	108,019
Farms with net gains ²	number	1,580	1,119	329
Average net gain	dollars	154,337	108,907	281,009
Gain of-				
Less than \$1,000		121	108	8
\$1,000 to \$4,999		306	248	36
\$5,000 to \$9,999		219	163	40
\$10,000 to \$24,999		306	227	60
\$25,000 to \$49,999		193	134	40
\$50,000 or more		435	239	145
Farms with net losses	number	3,478	2,966	382
Average net loss	dollars	28,771	25,956	40,971

See footnote(s) at end of table.

--continued

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
NET CASH FARM INCOME - Con.				
Net cash farm income of operations - Con.				
Farms with net losses - Con.				
Loss of-				
Less than \$1,000	139	125	7	7
\$1,000 to \$4,999	616	544	59	13
\$5,000 to \$9,999	807	691	97	19
\$10,000 to \$24,999	1,007	888	94	25
\$25,000 to \$49,999	462	381	56	25
\$50,000 or more	447	337	69	41
Net cash farm income of producers farms	5,058	4,085	711	262
\$1,000	144,094	44,993	76,916	22,185
Average per farm dollars	28,488	11,014	108,180	84,674
Producers reporting net gains ² farms	1,582	1,119	331	132
Average net gain dollars	154,251	108,947	279,577	224,040
Gain of-				
Less than \$1,000	121	108	8	5
\$1,000 to \$4,999	309	248	38	23
\$5,000 to \$9,999	218	163	40	15
\$10,000 to \$24,999	307	227	61	19
\$25,000 to \$49,999	192	134	39	19
\$50,000 or more	435	239	145	51
Producers reporting net losses farms	3,476	2,966	380	130
Average net loss dollars	28,749	25,934	41,115	56,836
Loss of-				
Less than \$1,000	139	125	7	7
\$1,000 to \$4,999	622	546	63	13
\$5,000 to \$9,999	804	688	97	19
\$10,000 to \$24,999	1,002	889	88	25
\$25,000 to \$49,999	462	382	55	25
\$50,000 or more	447	336	70	41
COMMODITY CREDIT CORPORATION LOANS				
Total farms	2	-	2	-
\$1,000	(D)	-	(D)	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources farms	1,525	1,164	291	70
\$1,000	74,346	42,736	27,916	3,693
Customwork and other agricultural services farms	236	156	65	15
\$1,000	3,887	2,714	936	236
Gross cash rent or share payments farms	334	279	43	12
\$1,000	2,593	1,904	562	127
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	373	319	39	15
\$1,000	4,058	1,835	(D)	(D)
Agri-tourism and recreational services farms	206	158	33	15
\$1,000	13,734	9,812	3,189	733
Patronage dividends and refunds from cooperatives farms	184	98	81	5
\$1,000	2,120	524	1,573	22
Crop and livestock insurance payments farms	85	46	32	7
\$1,000	4,740	264	4,254	222
Amount from State and local government agricultural program payments farms	51	16	29	6
\$1,000	593	94	(D)	(D)
Other farm-related income sources farms	414	318	78	18
\$1,000	42,620	25,588	16,500	532
LAND USE				
Total cropland farms	3,868	3,050	642	176
acres	139,558	53,385	78,412	7,761
Harvested cropland farms	3,553	2,790	597	166
acres	118,107	40,498	70,563	7,046
Farms by acres harvested:				
1 to 49 acres	3,091	2,628	324	139
50 to 99 acres	209	94	105	10
100 to 199 acres	139	49	81	9
200 to 499 acres	84	18	61	5
500 to 999 acres	22	1	18	3
1,000 to 1,999 acres	5	-	5	-
2,000 acres or more	3	-	3	-
Cropland-Other pasture and grazing land that could have been used for crops without additional improvements farms	342	264	64	14
acres	5,515	2,643	2,727	145
On which all crops failed or were abandoned farms	206	163	39	4
acres	1,765	1,135	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	772	610	132	30
acres	12,503	7,840	4,238	425
In summer fallow farms	309	250	49	10
acres	1,668	1,269	(D)	(D)
Total woodland farms	2,963	2,457	427	79
acres	119,878	86,674	29,803	3,401

See footnote(s) at end of table.

--continued

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
LAND USE - Con.				
Total woodland - Con.				
Woodland pastured farms	805	661	133	11
acres	9,309	6,390	2,760	159
Woodland not pastured farms	2,581	2,144	365	72
acres	110,569	80,284	27,043	3,242
Permanent pasture and rangeland, other than cropland and woodland pastured farms	2,153	1,760	316	77
acres	31,048	20,496	8,396	2,156
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	3,464	2,820	520	124
acres	81,530	29,868	34,252	17,410
Irrigated land farms	999	798	114	87
acres	8,114	4,411	2,550	1,153
Harvested cropland farms	977	779	113	85
acres	7,944	4,304	(D)	(D)
Pastureland and other land farms	40	36	2	2
acres	170	107	(D)	(D)
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	20	14	6	-
acres	423	220	203	-
Land enrolled in crop insurance programs farms	257	121	111	25
acres	28,411	3,634	22,930	1,847
ORGANIC AGRICULTURE				
Total organic product sales farms	76	66	2	8
\$1,000	7,727	(D)	(D)	3,659
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings farms	5,058	4,085	711	262
\$1,000	5,181,268	3,142,358	1,734,713	304,196
Average per farm dollars	1,024,371	769,243	2,439,822	1,161,055
Average per acre dollars	13,928	16,502	11,499	9,900
Farms by value group:				
\$1 to \$49,999	160	121	-	39
\$50,000 to \$99,999	186	148	12	26
\$100,000 to \$199,999	404	367	17	20
\$200,000 to \$499,999	1,665	1,537	79	49
\$500,000 to \$999,999	1,274	1,090	142	42
\$1,000,000 to \$1,999,999	713	475	195	43
\$2,000,000 to \$4,999,999	499	286	188	25
\$5,000,000 to \$9,999,999	128	53	58	17
\$10,000,000 or more	29	8	20	1
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms	5,058	4,085	711	262
\$1,000	414,045	241,376	135,298	37,371
Farms by value group:				
\$1 to \$4,999	444	391	31	22
\$5,000 to \$9,999	526	463	40	23
\$10,000 to \$19,999	822	728	59	35
\$20,000 to \$49,999	1,334	1,133	122	79
\$50,000 to \$99,999	943	773	132	38
\$100,000 to \$199,999	546	358	150	38
\$200,000 to \$499,999	336	206	110	20
\$500,000 or more	107	33	67	7
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms	3,599	2,780	637	182
number	7,005	4,676	1,848	481
Tractors, all farms	4,001	3,173	652	176
number	10,292	6,786	2,876	630
Less than 40 horsepower (PTO) farms	2,719	2,199	409	111
number	4,689	3,473	933	283
40 to 99 horsepower (PTO) farms	2,394	1,719	542	133
number	4,545	2,861	1,390	294
100 horsepower (PTO) or more farms	628	348	249	31
number	1,058	452	553	53
Grain and bean combines, self-propelled farms	36	12	19	5
number	48	21	21	6
Cotton pickers and strippers, self-propelled farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled farms	76	33	39	4
number	95	39	50	6
Hay balers farms	1,209	758	407	44
number	1,512	864	590	58

See footnote(s) at end of table.

--continued

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
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used	farms acres treated	1,734 66,517	1,247 18,731	383 43,648
Manure used	farms acres treated	999 28,235	759 8,958	206 18,050
Organic fertilizer used	farms acres treated	285 3,486	229 1,531	27 1,303
Acres treated to control- Insects	farms acres	869 22,063	623 7,362	175 13,064
Weeds, grass, or brush	farms acres	1,100 44,928	767 11,005	258 32,179
Nematodes	farms acres	179 3,981	123 915	45 3,012
Diseases in crops and orchards	farms acres	463 9,719	341 3,959	99 5,383
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms acres on which used	204 3,993	142 2,086	52 1,762
LAND USE PRACTICES				
Land drained by tile	farms acres	152 2,076	110 (D)	35 968
Land artificially drained by ditches	farms acres	251 2,645	190 957	49 1,611
Land under conservation easement	farms acres	388 23,573	282 14,293	78 7,708
Cropland on which no-till practices were used	farms acres	635 18,584	487 3,310	107 14,709
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms acres	384 8,023	271 2,111	84 5,452
Cropland on which intensive or conventional tillage practices were used (see text)	farms acres	691 18,995	450 5,026	196 12,754
Cropland planted to a cover crop (excluding CRP)	farms acres	736 23,196	513 4,519	163 17,336
Use of precision agriculture practices (see text)	farms	156	91	56
RENEWABLE ENERGY				
Renewable energy producing systems (see text)	farms	872	709	140
Solar panels	farms	812	658	133
Wind turbines	farms	5	3	-
Methane digesters	farms	4	1	1
Geothermal/geoexchange systems	farms	71	64	7
Small hydro systems	farms	6	6	-
Wind rights leased to others	farms	5	-	5
TENURE				
Full owners	farms	4,085	4,085	-
Part owners	farms	711	-	711
Tenants	farms	262	-	-
OWNED AND RENTED LAND				
Land owned	farms acres	4,797 281,265	4,085 202,405	711 (D)
Owned land in farms	farms acres	4,796 267,625	4,085 190,423	711 77,202
Land rented or leased from others	farms acres	983 105,029	10 215	711 73,918
Rented or leased land in farms	farms acres	973 104,389	-	711 73,661
Land rented or leased to others	farms acres	361 14,280	314 12,197	44 1,908
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS				
Total producers		9,670	7,694	1,443
Farms by number of producers:				
1 producer		1,961	1,560	271
2 producers		2,281	1,916	286
3 producers		413	318	65
4 producers		287	213	65
5 or more producers		116	78	24
Total male producers		5,623	4,374	939
Farms by number of male producers:				
1 producer		3,555	2,904	484
2 producers		630	477	127
3 producers		151	101	41
4 producers		59	41	7
5 or more producers		21	7	10
Total female producers		4,047	3,320	504
Farms by number of female producers:				
1 producer		2,869	2,413	333
2 producers		405	328	61
3 producers		66	47	11

See footnote(s) at end of table.

--continued

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.				
Total producers - Con.				
Total female producers - Con.				
Farms by number of female producers: - Con.				
4 producers	14	8	4	
5 or more producers	15	9	-	2
PRODUCERS' CHARACTERISTICS³				
Sex of producers:				
Male	5,520	4,303	917	300
Female	3,854	3,207	477	170
Hired managers	950	592	237	121
Primary occupation:				
Farming	4,212	3,143	808	261
Other	5,162	4,367	586	209
Place of residence:				
On farm operated	7,054	5,810	1,052	192
Not on farm operated	2,320	1,700	342	278
Days of work off farm:				
None	3,348	2,553	599	196
Any	6,026	4,957	795	274
1 to 49 days	1,007	832	111	64
50 to 99 days	481	402	67	12
100 to 199 days	832	656	141	35
200 days or more	3,706	3,067	476	163
Years on present farm:				
2 years or less	577	515	22	40
3 or 4 years	810	705	54	51
5 to 9 years	1,666	1,318	238	110
10 years or more	6,321	4,972	1,080	269
Average years on present farm	21.0	20.5	25.0	16.7
Years operating any farm:				
5 years or less	1,439	1,225	108	106
6 to 10 years	1,540	1,292	176	72
11 years or more	6,395	4,993	1,110	292
Average years on any farm	22.9	22.2	27.8	18.8
Age group:				
Under 25 years	237	197	30	10
25 to 34 years	719	539	120	60
35 to 44 years	1,120	851	179	90
45 to 54 years	1,145	899	172	74
55 to 64 years	2,215	1,787	289	139
65 to 74 years	2,614	2,125	430	59
75 years and over	1,324	1,112	174	38
Average age	58.5	58.9	58.0	52.8
Young producers (see text)	956	736	150	70
Producers of Hispanic, Latino, or Spanish origin	166	147	14	5
Producers by race:				
American Indian or Alaska Native	4	4	-	-
Asian	52	49	1	2
Black or African American	18	16	-	2
Native Hawaiian or Other Pacific Islander	3	3	-	-
White	9,234	7,387	1,387	460
More than one race reported	63	51	6	6
Military service:				
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	6,905	1,313	447
Active duty now or in the past (see text)	709	605	81	23
Number of persons living in producers' households	17,313	13,528	2,845	940
On farm involvement in decisionmaking:				
Day-to-day decisions	8,119	6,443	1,266	410
Land use and/or crop decisions	6,827	5,478	1,047	302
Livestock decisions	4,877	3,891	793	193
Marketing decisions (see text)	5,532	4,367	895	270
Record keeping and/or financial management	6,315	5,024	963	328
Estate planning or succession planning	4,367	3,489	721	157
FARMS BY TYPE OF ORGANIZATION				
Operation more than 50 percent owned by one producer's household and/or extended family	farms acres	3,886 166,053	657 119,922	212 25,419
Limited Liability Company	farms acres	1,015 50,161	230 56,871	85 18,268
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	farms acres	3,197 121,597	514 66,278	163 21,773

See footnote(s) at end of table.

--continued

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
LEGAL STATUS FOR TAX PURPOSES - Con.				
Partnership	farms 543	400	116	27
acres 72,145		29,365	39,825	2,955
Registered under State law	farms 505	369	110	26
acres 65,373		25,581	37,307	2,485
Corporation	farms 511	383	76	52
acres 73,042		23,126	44,312	5,604
Family held	farms 402	308	61	33
acres 58,664		17,297	38,472	2,895
More than 10 stockholders	farms 2	2	-	-
10 or less stockholders	farms 400	306	61	33
Other than family held	farms 109	75	15	19
acres 14,378		5,829	5,840	2,709
More than 10 stockholders	farms 7	7	-	-
10 or less stockholders	farms 102	68	15	19
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms 130	105	5	20
acres 17,179		16,335	448	396
Hired Farm Labor				
Hired farm labor	farms 1,302	893	285	124
workers 11,259		6,378	3,332	1,549
Workers by days worked:				
150 days or more	farms 821	530	205	86
workers 5,632		3,403	1,354	875
Less than 150 days	farms 929	618	213	98
workers 5,627		2,975	1,978	674
Migrant farm labor on farms with hired labor	farms 113	62	41	10
Migrant farm labor on farms reporting only	farms			
contract labor	farms 13	13	-	-
Unpaid workers	farms 2,160	1,768	290	102
workers 5,783		4,320	831	632
Farms by Size				
1 to 9 acres		1,540	1,388	94
10 to 49 acres		1,969	1,700	89
50 to 69 acres		347	265	14
70 to 99 acres		316	222	24
100 to 139 acres		254	171	5
140 to 179 acres		192	125	10
180 to 219 acres		120	68	2
220 to 259 acres		51	30	3
260 to 499 acres		178	84	10
500 to 999 acres		59	28	9
1,000 to 1,999 acres		22	3	1
2,000 acres or more		10	1	1
Farms by North American Industry Classification System (NAICS)				
Oilseed and grain farming (1111)		104	67	35
Vegetable and melon farming (1112)		547	429	67
Fruit and tree nut farming (1113)		388	349	34
Greenhouse, nursery, and floriculture production (1114)		813	718	49
Other crop farming (1119)		1,123	817	256
Tobacco farming (11191)		35	3	28
Cotton farming (11192)		-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		1,088	814	228
Beef cattle ranching and farming (112111)		452	346	88
Cattle feedlots (112112)		4	2	-
Dairy cattle and milk production (11212)		90	26	57
Hog and pig farming (1122)		87	82	2
Poultry and egg production (1123)		304	278	13
Sheep and goat farming (1124)		246	225	12
Aquaculture and other animal production (1125, 1129)		900	746	96
Farm Typology (See Text)				
Farms by typology group:				
Small family farms				
Gross cash farm income less than \$150,000		4,326	3,662	495
Gross cash farm income \$150,000 to \$349,999		196	118	54
Midsize family farms				
Gross cash farm income \$350,000 to \$999,999		137	71	53
Large family farms				
Gross cash farm income \$1,000,000 to \$4,999,999		81	29	48
Gross cash farm income \$5,000,000 or more		15	6	7
Non-family farms		303	199	54
Other Farm Characteristics				
Farms reporting-				
Internet access		4,338	3,522	594
Dial-up		59	48	11
Broadband (DSL, cable, fiber optic) (see text)		3,531	2,875	462
Cellular data plan (see text)		2,506	1,983	384
Satellite		108	83	22
Don't know		236	208	21
Other		16	12	3
Farms by number of households sharing in net income of operation:				
1 household		4,407	3,604	585
				218

See footnote(s) at end of table.

--continued

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
OTHER FARM CHARACTERISTICS - Con.				
Farms by number of households sharing in net income of operation: - Con.				
2 households	503	382	85	36
3 households	100	64	31	5
4 households	34	26	5	3
5 or more households	14	9	5	-
LIVESTOCK				
Cattle and calves inventory .....farms number	876 45,837	570 6,469	255 36,959	51 2,409
Farms with-				
1 to 9	480	388	73	19
10 to 49	284	163	100	21
50 to 99	40	13	24	3
100 to 199	28	2	22	4
200 to 499	29	4	21	4
500 or more	15	-	15	-
Cows and heifers that calved .....farms number	707 24,782	453 3,769	215 19,790	39 1,223
Beef cows .....farms number	616 5,897	413 2,840	173 2,435	30 622
Farms with-				
1 to 9	453	340	94	19
10 to 49	151	69	73	9
50 to 99	7	2	5	-
100 to 199	3	2	1	-
200 to 499	2	-	-	2
500 or more	-	-	-	-
Milk cows .....farms number	145 18,885	61 929	69 17,355	15 601
Farms with-				
1 to 9	60	44	9	7
10 to 49	24	11	10	3
50 to 99	22	3	15	4
100 to 199	16	3	13	-
200 to 499	17	-	16	1
500 or more	6	-	6	-
Other cattle .....farms number	593 21,055	355 2,700	197 17,169	41 1,186
Cattle and calves sold .....farms number	508 16,340	294 1,948	186 13,409	28 983
\$1,000	14,719	2,082	11,800	837
Calves weighing less than 500 pounds .....farms number	192	102	79	11
Cattle weighing 500 pounds or more .....farms number	6,379 480	547 270	5,483 183	349 27
Cattle on feed .....farms number	9,961 493	1,401 124	7,926 369	634 -
Hogs and pigs inventory .....farms number	218 3,701	173 2,371	34 1,108	11 222
Farms with-				
1 to 24	193	158	26	9
25 to 49	10	7	3	-
50 to 99	8	4	2	2
100 to 199	2	1	1	-
200 to 499	5	3	2	-
500 or more	-	-	-	-
Hogs and pigs sold .....farms number	237 (\$1,000)	184 1,684	38 (\$D)	15 537
Sheep and lambs inventory .....farms number	332 4,083	278 3,126	37 775	17 182
Sheep and lambs sold .....farms number	143 2,457	115 1,476	17 323	11 658
Total horses and ponies inventory .....farms number	1,071 9,634	900 7,603	136 1,557	35 474
Total horses and ponies sold .....farms number	178 830	148 635	25 186	5 9
Goats, all inventory .....farms number	398 4,357	346 3,687	40 622	12 48
Goats, all sold .....farms number	170 1,687	147 1,227	19 439	4 21
POULTRY				
Layers inventory .....farms number	1,209 (\$D)	1,041 (\$D)	139 6,668	29 2,191
Farms with-				
1 to 399	1,199	1,034	137	28
400 to 3,199	9	6	2	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	1	1	-	-

See footnote(s) at end of table.

--continued

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	
POULTRY - Con.					
Pullets for laying flock replacement inventory	farms number	148 (D)	135 (D)	8 447	5 448
Layers sold	farms number	222 (D)	187 (D)	27 1,539	8 412
Pullets for laying flock replacement sold	farms number	26 (D)	22 (D)	1 (D)	3 (D)
Broilers and other meat-type chickens sold	farms number	149 223,640	111 25,023	19 16,913	19 181,704
Farms with-					
1 to 1,999		138	109	17	12
2,000 to 59,999		9	2	2	5
60,000 to 99,999		2	-	-	2
100,000 or more		-	-	-	-
Turkeys inventory	farms number	154 3,108	139 2,227	10 272	5 609
Turkeys sold	farms number	107 21,829	88 19,575	11 1,004	8 1,250
CROPS					
Barley for grain	farms acres bushels	1 (D) (D)	-	1 (D) (D)	-
Irrigated	farms acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		-	-	-	-
25 to 99 acres		-	-	-	-
100 to 249 acres		1	-	1	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Corn for grain	farms acres bushels	90 4,129 618,138	56 499 (D)	30 3,601 544,479	4 29 (D)
Irrigated	farms acres	6 11	6 11	-	-
Farms by acres harvested:					
1 to 24 acres		59	46	9	4
25 to 99 acres		17	10	7	-
100 to 249 acres		8	-	8	-
250 to 499 acres		5	-	5	-
500 acres or more		1	-	1	-
Corn for silage or greenchop	farms acres tons	177 21,482 381,133	70 1,599 27,938	92 19,168 341,984	15 715 11,211
Irrigated	farms acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		69	48	12	9
25 to 99 acres		59	19	35	5
100 to 249 acres		27	3	24	-
250 to 499 acres		14	-	13	1
500 acres or more		8	-	8	-
Oats for grain	farms acres bushels	4 (D) (D)	3 6 120	1 (D) (D)	-
Irrigated	farms acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		3	3	-	-
25 to 99 acres		1	-	1	-
100 to 249 acres		-	-	-	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Soybeans for beans	farms acres bushels	10 400 19,663	3 9 450	7 391 19,213	-
Irrigated	farms acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		6	3	3	-
25 to 99 acres		3	-	3	-
100 to 249 acres		-	-	-	-
250 to 499 acres		1	-	1	-
500 acres or more		-	-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	4 5 3,600	-	-
Irrigated	farms acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		4	4	-	-
25 to 99 acres		-	-	-	-
100 to 249 acres		-	-	-	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-

See footnote(s) at end of table.

--continued

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	
CROPS - Con.					
Tobacco	farms acres pounds	44 3,056 6,081,639	7 147 291,204	32 2,810 5,664,985	5 99 125,450
Irrigated	farms acres	14 713	2 (D)	12 (D)	- -
Farms by acres harvested:					
0.1 to 0.9 acres	-	-	-	-	
1.0 to 1.9 acres	-	-	-	-	
2.0 to 2.9 acres	4	3	1	-	
3.0 to 4.9 acres	1	-	1	-	
5.0 to 9.9 acres	1	-	-	1	
10.0 to 24.9 acres	7	1	3	3	
25.0 acres or more	31	3	27	1	
Wheat for grain, all	farms acres bushels	13 217 17,540	8 44 3,520	3 (D) (D)	2 (D) (D)
Irrigated	farms acres	- -	- -	- -	- -
Farms by acres harvested:					
1 to 24 acres	11	8	1	2	
25 to 99 acres	1	-	1	-	
100 to 249 acres	1	-	1	-	
250 to 499 acres	-	-	-	-	
500 acres or more	-	-	-	-	
Forage-land used for all hay and haylage,					
grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	1,274 26,659 42,629	433 38,180 85,356	64 4,077 7,706
Irrigated	farms acres	43 622	40 569	3 53	- -
Farms by acres harvested:					
1 to 24 acres	1,157	994	130	33	
25 to 99 acres	434	236	180	18	
100 to 249 acres	141	37	96	8	
250 to 499 acres	31	7	20	4	
500 acres or more	8	-	7	1	
Alfalfa hay	farms acres tons, dry	283 8,240 12,820	205 4,413 5,590	68 2,856 6,076	10 971 1,154
Irrigated	farms acres	14 87	14 87	- -	- -
Other dry hay	farms acres tons, dry	1,166 41,386 72,756	810 15,110 25,136	310 23,608 42,662	46 2,668 4,958
Irrigated	farms acres	22 372	19 319	3 53	- -
Field and grass seed crops, all	farms acres	8 46	8 46	- -	- -
Irrigated	farms acres	- -	- -	- -	- -
Land in vegetables	farms acres	893 6,523	683 2,660	143 2,993	67 869
Irrigated	farms acres	403 1,987	311 1,053	50 711	42 223
Farms by acres harvested:					
0.1 to 4.9 acres	694	569	76	49	
5.0 to 24.9 acres	149	100	34	15	
25.0 to 99.9 acres	42	12	28	2	
100.0 to 249.9 acres	4	1	3	-	
250.0 acres or more	4	1	2	1	
Beans, snap	farms acres	242 528	185 98	44 422	13 9
Harvested for processing	farms acres	- -	- -	- -	- -
Peas, green	farms acres	86 20	67 14	13 (D)	6 (D)
Harvested for processing	farms acres	1 (D)	- -	- -	1 (D)
Potatoes	farms acres	197 119	139 66	34 36	24 16
Harvested for processing	farms acres	9 2	8 (D)	- -	1 (D)
Farms by acres harvested:					
0.1 to 4.9 acres	193	137	32	24	
5.0 to 24.9 acres	4	2	2	-	
25.0 to 99.9 acres	-	-	-	-	
100.0 to 249.9 acres	-	-	-	-	
250.0 acres or more	-	-	-	-	
Sweet corn (see text)	farms acres	232 2,674	158 845	58 1,254	16 575
Harvested for processing	farms acres	18 27	14 17	2 (D)	2 (D)
Sweet potatoes	farms acres	41 44	18 (D)	12 (D)	11 4
Harvested for processing	farms acres	- -	- -	- -	- -
Tomatoes in the open	farms acres	502 469	375 283	87 155	40 31

See footnote(s) at end of table.

--continued

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	
CROPS - Con.					
Land in vegetables - Con.					
Tomatoes in the open - Con.					
Harvested for processing	farms acres	22 14	20 (D)	-	2 (D)
Land in orchards	farms acres	524 3,499	453 2,482	62 993	9 24
Irrigated	farms acres	104 567	84 254	15 296	5 17
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres		372	339	26	7
5.0 to 24.9 acres		120	94	24	2
25.0 to 99.9 acres		26	16	10	-
100.0 to 249.9 acres		6	4	2	-
250.0 acres or more		-	-	-	-
Apples	farms bearing and nonbearing acres	296 1,917	246 1,257	44 644	6 17
Grapes (including muscadine) (see text)	farms bearing and nonbearing acres	143 916	133 804	9 (D)	1 (D)
Peaches, all	farms bearing and nonbearing acres	180 427	148 237	29 189	3
Walnuts, English	farms bearing and nonbearing acres	11 3	11 3	-	-
Land in berries	farms acres	435 659	368 432	46 194	21 33

¹ Landlord production expenses are included with total farm production expenses.

² 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.

³ 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
F FARMS AND LAND IN FARMS					
Farms	5,058	1,961	2,281	700	116
number	100.0	38.8	45.1	13.8	2.3
Land in farms	372,014	124,198	136,643	81,963	29,210
acres	74	63	60	117	252
Average size of farm					
acres					
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total .....farms	5,058	1,961	2,281	700	116
\$1,000	718,420	184,419	130,296	268,275	135,430
Average per farm .....dollars	142,036	94,043	57,123	383,249	1,167,498
Farms by economic class:					
Less than \$1,000	1,349	544	656	137	12
\$1,000 to \$2,499	620	272	271	57	20
\$2,500 to \$4,999	590	233	285	71	1
\$5,000 to \$9,999	668	259	323	78	8
\$10,000 to \$24,999	650	248	281	109	12
\$25,000 to \$49,999	390	149	166	65	10
\$50,000 to \$99,999	261	90	122	38	11
\$100,000 to \$249,999	214	80	82	39	13
\$250,000 to \$499,999	130	41	45	38	6
\$500,000 to \$999,999	72	21	16	28	7
\$1,000,000 or more	114	24	34	40	16
\$1,000,000 to \$2,499,999	73	15	26	24	8
\$2,500,000 to \$4,999,999	22	5	6	10	1
\$5,000,000 or more	19	4	2	6	7
Total sales .....farms	5,058	1,961	2,281	700	116
\$1,000	704,034	180,999	127,082	262,258	133,695
Grains, oilseeds, dry beans, and dry peas .....farms	236	97	88	42	9
\$1,000	9,652	3,912	2,378	(D)	(D)
Sales of \$50,000 or more .....farms	45	20	10	14	1
\$1,000	7,425	2,776	1,611	(D)	(D)
Corn .....farms	212	97	77	33	5
\$1,000	8,856	(D)	1,882	(D)	(D)
Sales of \$50,000 or more .....farms	43	20	9	13	1
\$1,000	6,655	(D)	1,161	2,330	(D)
Wheat .....farms	13	-	9	-	4
\$1,000	226	-	165	-	61
Sales of \$50,000 or more .....farms	2	-	1	-	1
\$1,000	(D)	-	(D)	-	(D)
Soybeans .....farms	9	2	3	3	1
\$1,000	(D)	(D)	(D)	6	(D)
Sales of \$50,000 or more .....farms	1	-	-	-	1
\$1,000	(D)	-	-	-	(D)
Sorghum .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Barley .....farms	1	-	1	-	-
\$1,000	(D)	-	(D)	-	-
Sales of \$50,000 or more .....farms	1	-	1	-	-
\$1,000	(D)	-	(D)	-	-
Rice .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	22	6	5	10	1
\$1,000	(D)	9	(D)	4	(D)
Sales of \$50,000 or more .....farms	1	-	1	-	-
\$1,000	(D)	-	(D)	-	-
Tobacco .....farms	44	19	12	13	-
\$1,000	25,939	9,605	7,434	8,900	-
Sales of \$50,000 or more .....farms	34	12	10	12	-
\$1,000	25,708	9,453	(D)	(D)	-
Cotton and cottonseed .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	899	312	411	139	37
\$1,000	52,870	13,978	19,795	15,622	3,475
Sales of \$50,000 or more .....farms	164	46	65	41	12
\$1,000	44,435	11,081	15,959	14,416	2,978
Fruits, tree nuts, and berries .....farms	588	184	279	99	26
\$1,000	36,866	7,096	7,824	10,846	11,099
Sales of \$50,000 or more .....farms	116	28	43	30	15
\$1,000	32,580	5,594	5,732	10,267	10,988
Fruits and tree nuts .....farms	415	130	186	76	23
\$1,000	28,782	5,147	5,353	7,985	10,298
Sales of \$50,000 or more .....farms	87	16	28	29	14
\$1,000	25,964	4,263	3,855	7,649	10,197
Berries .....farms	357	117	171	54	15
\$1,000	8,084	1,949	2,472	2,861	801
Sales of \$50,000 or more .....farms	43	13	13	14	3
\$1,000	5,755	1,184	1,485	2,539	547
Nursery, greenhouse, floriculture, and sod .....farms	672	216	286	139	31
\$1,000	362,496	66,740	38,076	164,978	92,702
Sales of \$50,000 or more .....farms	195	50	65	63	17
\$1,000	356,844	64,688	35,427	164,159	92,571
Cultivated Christmas trees and short rotation woody crops .....farms	337	128	139	63	7
\$1,000	5,023	(D)	(D)	2,231	(D)

See footnote(s) at end of table.

--continued

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.					
Total - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops - Con.					
Sales of \$50,000 or more	farms 19	5	8	6	-
\$1,000 3,084	(D)		(D)	1,781	-
Cultivated Christmas trees	farms 337	128	139	63	7
\$1,000 5,023	(D)		(D)	2,231	(D)
Sales of \$50,000 or more	farms 19	5	8	6	-
\$1,000 3,084	(D)		(D)	1,781	-
Short rotation woody crops	farms -	-	-	-	-
\$1,000 -				-	-
Sales of \$50,000 or more	farms -	-	-	-	-
\$1,000 -				-	-
Other crops and hay	farms 1,559	608	637	271	43
\$1,000 16,436	6,503	4,952	3,310	1,672	5
Sales of \$50,000 or more	farms 64	27	19	13	1,530
\$1,000 7,703	3,022	1,512	1,639	32	10
Maple syrup	farms 190	57	91	32	52
\$1,000 742	237	384	69	-	-
Sales of \$50,000 or more	farms -	-	-	-	-
\$1,000 -				-	-
Cattle and calves	farms 508	185	212	91	20
\$1,000 14,719	2,704	5,039	5,856	1,119	5
Sales of \$50,000 or more	farms 47	10	14	18	1,017
\$1,000 10,753	1,476	3,273	4,987	-	4
Milk from cows	farms 92	28	33	27	12,654
\$1,000 94,358	14,477	24,538	42,689	-	4
Sales of \$50,000 or more	farms 87	28	28	27	12,654
\$1,000 94,328	14,477	24,508	42,689	-	7
Hogs and pigs	farms 237	73	134	23	20
\$1,000 1,684	470	997	196	-	-
Sales of \$50,000 or more	farms 6	1	4	1	-
\$1,000 843	(D)	(D)	(D)	-	-
Sheep, goats, wool, mohair, and milk	farms 347	140	161	45	1
\$1,000 1,397	497	(D)	(D)	(D)	-
Sales of \$50,000 or more	farms 4	2	2	-	-
\$1,000 280	(D)	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys	farms 184	79	87	15	3
\$1,000 7,837	2,463	4,673	(D)	(D)	-
Sales of \$50,000 or more	farms 55	16	34	4	1
\$1,000 6,475	1,679	4,316	(D)	(D)	-
Poultry and eggs	farms 962	257	537	143	25
\$1,000 49,660	(D)	(D)	513	-	160
Sales of \$50,000 or more	farms 16	9	5	2	-
\$1,000 (D)	(D)	(D)	-	-	-
Aquaculture	farms 59	16	17	17	9
\$1,000 21,803	4,512	4,018	3,352	9,921	-
Sales of \$50,000 or more	farms 31	8	11	5	7
\$1,000 21,325	4,396	3,973	(D)	(D)	-
Other animals and other animal products	farms 437	142	207	84	4
\$1,000 3,294	1,149	1,863	277	-	6
Sales of \$50,000 or more	farms 19	7	10	2	-
\$1,000 2,320	(D)	1,399	(D)	-	-
Value of- Government payments	farms 317	94	125	86	12
\$1,000 14,386	3,420	3,214	6,016	1,735	-
Landlord's share of total sales	farms 14	5	6	3	-
\$1,000 183	66	20	96	-	-
FOOD MARKETING PRACTICES					
Value of food sold directly to- Consumers	farms 1,241	382	604	217	38
\$1,000 49,877	5,090	16,367	21,638	6,782	-
Retail markets, institutions, and food hubs for local or regionally branded products	farms 368	127	145	73	23
\$1,000 25,048	6,120	2,714	7,321	8,893	-
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹	farms 5,058	1,961	2,281	700	116
\$1,000 648,979	180,792	145,341	219,269	103,576	-
Average per farm	dollars 128,307	92,194	63,718	313,241	892,898
Fertilizer, lime, and soil conditioners purchased	farms 2,261	815	999	375	72
\$1,000 32,110	8,490	4,821	13,853	4,946	-
Farms with expenses of- \$1 to \$4,999		1,776	648	812	52
\$5,000 to \$24,999		354	128	149	10
\$25,000 to \$49,999		58	24	18	3
\$50,000 or more		73	15	20	7
Chemicals purchased	farms 1,605	544	703	300	58
\$1,000 14,079	4,225	2,926	5,291	1,636	-
Farms with expenses of- \$1 to \$4,999		1,277	436	593	28
\$5,000 to \$24,999		226	82	220	16

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Chemicals purchased - Con.					
Farms with expenses of - Con.					
\$25,000 to \$49,999	47	11	14	17	5
\$50,000 or more	55	15	14	17	9
Seeds, plants, vines, and trees purchased	2,416	881	1,070	381	84
farms \$1,000	65,609	13,088	9,834	30,660	12,027
Farms with expenses of-					
\$1 to \$999	1,232	447	608	158	19
\$1,000 to \$4,999	659	266	272	91	30
\$5,000 to \$24,999	350	117	144	71	18
\$25,000 to \$49,999	78	27	25	20	6
\$50,000 or more	97	24	21	41	11
Cover crop seed purchased	577	180	268	101	28
farms \$1,000	630	121	226	190	94
Livestock and poultry purchased or leased	1,237	420	570	210	37
farms \$1,000	17,580	12,102	2,658	2,566	255
Farms with expenses of-					
\$1 to \$4,999	1,016	336	483	172	25
\$5,000 to \$24,999	171	65	73	23	10
\$25,000 to \$99,999	35	14	10	9	2
\$100,000 to \$249,999	11	4	2	5	-
\$250,000 or more	4	1	2	1	-
Breeding livestock purchased or leased	351	146	140	62	3
farms \$1,000	2,958	863	483	1,551	60
Other livestock and poultry purchased or leased	1,003	314	494	159	36
farms \$1,000	14,622	11,239	2,174	1,015	195
Feed purchased	2,705	953	1,346	341	65
farms \$1,000	59,346	23,743	15,772	16,612	3,220
Farms with expenses of-					
\$1 to \$4,999	1,787	648	901	201	37
\$5,000 to \$24,999	675	240	330	94	11
\$25,000 to \$99,999	167	45	91	19	12
\$100,000 to \$249,999	41	14	15	12	-
\$250,000 or more	35	6	9	15	5
Gasoline, fuels, and oils purchased	4,805	1,838	2,172	682	113
farms \$1,000	34,965	10,688	7,547	10,929	5,801
Farms with expenses of-					
\$1 to \$4,999	3,994	1,582	1,875	478	59
\$5,000 to \$24,999	602	206	236	129	31
\$25,000 to \$49,999	105	27	38	35	5
\$50,000 or more	104	23	23	40	18
Utilities	3,123	1,157	1,378	499	89
farms \$1,000	19,182	5,670	6,116	5,289	2,108
Farms with expenses of-					
\$1 to \$999	1,082	433	517	113	19
\$1,000 to \$4,999	1,376	534	595	221	26
\$5,000 to \$24,999	544	163	228	123	30
\$25,000 to \$49,999	65	15	18	25	7
\$50,000 or more	56	12	20	17	7
Repairs, supplies, and maintenance costs	4,205	1,564	1,920	605	116
farms \$1,000	53,354	11,751	15,153	15,724	10,726
Farms with expenses of-					
\$1 to \$4,999	2,819	1,114	1,351	321	33
\$5,000 to \$24,999	1,107	378	473	205	51
\$25,000 to \$49,999	149	42	52	39	16
\$50,000 or more	130	30	44	40	16
Hired farm labor	1,302	457	487	295	63
farms \$1,000	200,249	47,745	39,321	71,953	41,229
Farms with expenses of-					
\$1 to \$4,999	340	120	167	51	2
\$5,000 to \$24,999	281	109	101	59	12
\$25,000 to \$99,999	376	147	132	76	21
\$100,000 to \$249,999	158	53	50	50	5
\$250,000 or more	147	28	37	59	23
Contract labor	360	157	125	66	12
farms \$1,000	16,612	5,829	2,254	4,846	3,683
Farms with expenses of-					
\$1 to \$999	38	13	19	6	-
\$1,000 to \$4,999	83	47	27	9	-
\$5,000 to \$24,999	173	72	66	27	8
\$25,000 to \$49,999	25	8	4	12	1
\$50,000 or more	41	17	9	12	3
Customwork and custom hauling	342	154	116	62	10
farms \$1,000	3,930	795	(D)	1,911	(D)
Farms with expenses of-					
\$1 to \$999	96	39	40	17	-
\$1,000 to \$4,999	148	78	50	16	4
\$5,000 to \$24,999	66	34	15	15	2
\$25,000 to \$49,999	12	-	4	6	2
\$50,000 or more	20	3	7	8	2
Cash rent for land, buildings, and grazing fees	606	224	211	136	35
farms \$1,000	13,818	3,795	4,048	4,146	1,828

See footnote(s) at end of table.

--continued

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
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Cash rent for land, buildings, and grazing fees - Con.					
Farms with expenses of-					
\$1 to \$4,999	314	123	126	46	19
\$5,000 to \$9,999	77	37	22	17	1
\$10,000 to \$24,999	92	31	34	22	5
\$25,000 or more	123	33	29	51	10
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms \$1,000	229 6,462	110 1,366	80 (D)	28 1,954
Farms with expenses of-					
\$1 to \$999	82	45	34	3	-
\$1,000 to \$4,999	82	35	34	11	2
\$5,000 to \$24,999	46	25	8	8	5
\$25,000 to \$49,999	10	2	3	3	2
\$50,000 or more	9	3	1	3	2
Interest expense	farms \$1,000	1,036 13,936	391 4,204	469 4,855	144 3,639
Farms with expenses of-					
\$1 to \$4,999	480	216	216	38	10
\$5,000 to \$24,999	483	162	223	83	15
\$25,000 to \$99,999	54	9	23	17	5
\$100,000 or more	19	4	7	6	2
Secured by real estate	farms \$1,000	722 10,053	265 3,432	328 3,516	113 2,192
Farms with expenses of-					
\$1 to \$999	70	42	18	7	3
\$1,000 to \$4,999	210	89	89	32	-
\$5,000 to \$24,999	383	122	195	58	8
\$25,000 to \$49,999	31	5	18	7	1
\$50,000 or more	28	7	8	9	4
Not secured by real estate	farms \$1,000	641 3,883	244 772	290 1,339	88 1,446
Farms with expenses of-					
\$1 to \$999	165	66	83	15	1
\$1,000 to \$4,999	360	147	163	43	7
\$5,000 to \$24,999	87	29	33	18	7
\$25,000 to \$49,999	12	-	4	7	1
\$50,000 or more	17	2	7	5	3
Property taxes paid	farms \$1,000	4,775 36,416	1,817 12,444	2,199 15,854	650 6,570
Farms with expenses of-					
\$1 to \$4,999	2,414	995	1,121	260	38
\$5,000 to \$9,999	1,427	505	667	221	34
\$10,000 to \$24,999	733	243	330	133	27
\$25,000 or more	201	74	81	36	10
Medical supplies, veterinary, and custom services for livestock	farms \$1,000	1,650 9,947	577 2,853	797 3,747	232 2,568
Farms with expenses of-					
\$1 to \$4,999	1,366	480	677	186	23
\$5,000 to \$24,999	221	71	104	30	16
\$25,000 to \$49,999	30	13	8	5	4
\$50,000 to \$99,999	23	12	3	8	-
\$100,000 or more	10	1	5	3	1
All other production expenses	farms \$1,000	2,603 51,386	957 12,003	1,157 8,833	407 20,758
Farms with expenses of-					
\$1 to \$4,999	1,644	631	794	194	25
\$5,000 to \$24,999	739	266	305	138	30
\$25,000 to \$49,999	113	30	32	38	13
\$50,000 to \$99,999	55	22	14	14	5
\$100,000 or more	52	8	12	23	9
Production expenses paid by landlords ¹	farms \$1,000	92 468	41 140	39 239	9 37
Depreciation expenses claimed	farms \$1,000	2,475 57,769	861 13,662	1,113 16,874	398 19,114
NET CASH FARM INCOME					
Net cash farm income of operations	farms \$1,000	5,058 143,787	1,961 14,795	2,281 22,137	700 59,356
Average per farm	dollars	28,428	7,544	9,705	47,498 84,795
Average net gain	dollars				409,467
Farms with net gains ²	number	1,580	601	689	242
Average net gain	dollars	154,337	87,007	86,529	331,082
Gain of-					
Less than \$1,000		121	56	57	8
\$1,000 to \$4,999		306	143	138	25
\$5,000 to \$9,999		219	85	90	41
\$10,000 to \$24,999		306	130	120	48
\$25,000 to \$49,999		193	73	99	21
\$50,000 or more		435	114	185	99
Farms with net losses	number	3,478	1,360	1,592	458
Average net loss	dollars	28,771	27,571	23,543	45,339

See footnote(s) at end of table.

--continued

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
NET CASH FARM INCOME - Con.					
Net cash farm income of operations - Con.					
Farms with net losses - Con.					
Loss of-					
Less than \$1,000	139	56	70	9	4
\$1,000 to \$4,999	616	268	304	38	6
\$5,000 to \$9,999	807	306	388	96	17
\$10,000 to \$24,999	1,007	384	462	152	9
\$25,000 to \$49,999	462	174	207	62	19
\$50,000 or more	447	172	161	101	13
Net cash farm income of producers farms	5,058	1,961	2,281	700	116
\$1,000	144,094	14,891	22,356	59,297	47,550
Average per farm dollars	28,488	7,594	9,801	84,710	409,915
Producers reporting net gains ² farms	1,582	601	691	242	48
Average net gain dollars	154,251	87,092	86,547	330,767	1,079,863
Gain of-					
Less than \$1,000	121	56	57	8	-
\$1,000 to \$4,999	309	144	140	25	-
\$5,000 to \$9,999	218	84	90	41	3
\$10,000 to \$24,999	307	130	120	49	8
\$25,000 to \$49,999	192	72	99	21	-
\$50,000 or more	435	115	185	98	37
Producers reporting net losses farms	3,476	1,360	1,590	458	68
Average net loss dollars	28,749	27,538	23,552	45,303	62,990
Loss of-					
Less than \$1,000	139	56	70	9	4
\$1,000 to \$4,999	622	276	302	38	6
\$5,000 to \$9,999	804	303	388	96	17
\$10,000 to \$24,999	1,002	379	462	152	9
\$25,000 to \$49,999	462	173	208	62	19
\$50,000 or more	447	173	160	101	13
COMMODITY CREDIT CORPORATION LOANS					
Total farms	2	-	2	-	-
\$1,000	(D)	-	(D)	-	-
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sources farms	1,525	510	710	258	47
\$1,000	74,346	11,168	37,182	10,351	15,645
Customwork and other agricultural services farms	236	83	113	36	4
\$1,000	3,887	(D)	1,636	1,227	(D)
Gross cash rent or share payments farms	334	118	140	63	13
\$1,000	2,593	1,178	974	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	373	138	172	62	1
\$1,000	4,058	(D)	748	(D)	(D)
Agri-tourism and recreational services farms	206	64	82	50	10
\$1,000	13,734	(D)	4,485	1,129	(D)
Patronage dividends and refunds from cooperatives farms	184	49	82	46	7
\$1,000	2,120	207	1,513	353	47
Crop and livestock insurance payments farms	85	27	33	25	-
\$1,000	4,740	1,154	904	2,682	-
Amount from State and local government agricultural program payments farms	51	6	32	13	-
\$1,000	593	80	232	282	-
Other farm-related income sources farms	414	124	220	47	23
\$1,000	42,620	5,158	26,689	2,012	8,760
LAND USE					
Total cropland farms	3,868	1,507	1,692	578	91
acres	139,558	44,982	49,424	36,127	9,025
Harvested cropland farms	3,553	1,360	1,553	555	85
acres	118,107	37,270	39,845	33,345	7,647
Farms by acres harvested:					
1 to 49 acres	3,091	1,175	1,396	454	66
50 to 99 acres	209	88	83	31	7
100 to 199 acres	139	61	47	30	1
200 to 499 acres	84	30	18	28	8
500 to 999 acres	22	6	7	8	1
1,000 to 1,999 acres	5	-	1	3	1
2,000 acres or more	3	-	1	1	1
Cropland- Other pasture and grazing land that could have been used for crops without additional improvements farms	342	122	176	36	8
acres	5,515	1,693	2,438	934	450
On which all crops failed or were abandoned farms	206	78	88	36	4
acres	1,765	664	581	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	772	287	366	97	22
acres	12,503	4,821	5,726	1,043	913
In summer fallow farms	309	94	149	65	1
acres	1,668	534	834	(D)	(D)
Total woodland farms	2,963	1,056	1,414	423	70
acres	119,878	44,564	52,228	20,531	2,555

See footnote(s) at end of table.

--continued

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
LAND USE - Con.					
Total woodland - Con.					
Woodland pastured	farms acres	805 9,309	271 2,834	397 4,972	120 1,332
Woodland not pastured	farms acres	2,581 110,569	920 41,730	1,230 47,256	61 19,199
Permanent pasture and rangeland, other than cropland and woodland pastured	farms acres	2,153 31,048	796 12,964	1,030 13,057	41 4,474
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms acres	3,464 81,530	1,237 21,688	1,597 21,934	536 20,831
Irrigated land	farms acres	999 8,114	321 1,912	433 2,199	195 3,388
Harvested cropland	farms acres	977 7,944	318 1,848	421 2,142	615 188
Pastureland and other land	farms acres	40 170	4 64	22 57	50 10
					579 4 36
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve					
Enhancement Programs	farms acres	20 423	4 114	10 241	6 68
Land enrolled in crop insurance programs	farms acres	257 28,411	77 5,886	82 6,483	91 12,596
ORGANIC AGRICULTURE					
Total organic product sales	farms \$1,000	76 7,727	21 2,645	45 4,385	9 (D)
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings	farms \$1,000	5,058 5,181,268	1,961 1,928,870	2,281 2,057,444	700 963,338
Average per farm	dollars	1,024,371	983,615	901,992	1,376,196
Average per acre	dollars	13,928	15,531	15,057	11,753
Farms by value group:					
\$1 to \$49,999		160	66	66	19
\$50,000 to \$99,999		186	95	68	17
\$100,000 to \$199,999		404	162	196	42
\$200,000 to \$499,999		1,665	631	820	194
\$500,000 to \$999,999		1,274	462	586	200
					20 26
\$1,000,000 to \$1,999,999		713	317	269	108
\$2,000,000 to \$4,999,999		499	168	238	77
\$5,000,000 to \$9,999,999		128	53	26	35
\$10,000,000 or more		29	7	12	8
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment	farms \$1,000	5,058 414,045	1,961 139,766	2,281 145,895	700 98,852
Farms by value group:					
\$1 to \$4,999		444	195	200	43
\$5,000 to \$9,999		526	225	225	60
\$10,000 to \$19,999		822	307	420	86
\$20,000 to \$49,999		1,334	561	614	134
\$50,000 to \$99,999		943	333	422	172
\$100,000 to \$199,999		546	177	262	89
\$200,000 to \$499,999		336	129	109	81
\$500,000 or more		107	34	29	35
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups	farms number	3,599 7,005	1,290 2,256	1,674 2,875	545 1,563
Tractors, all	farms number	4,001 10,292	1,483 3,796	1,846 4,044	588 2,056
Less than 40 horsepower (PTO)	farms number	2,719 4,689	991 1,707	1,272 1,950	399 856
40 to 99 horsepower (PTO)	farms number	2,394 4,545	859 1,669	1,053 1,767	176 417
100 horsepower (PTO) or more	farms number	628 1,058	245 420	219 327	160 251
Grain and bean combines, self-propelled	farms number	36 48	14 21	11 (D)	10 15
Cotton pickers and strippers, self-propelled	farms number	- -	- -	- -	- -
Forage harvesters, self-propelled	farms number	76 95	39 41	13 16	16 23
Hay balers	farms number	1,209 1,512	471 587	511 636	196 252
					31 37

See footnote(s) at end of table.

--continued

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
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used	1,734	617	730	323	64
farms	66,517	17,476	20,042	23,099	5,900
acres treated	999	347	492	138	22
Manure used	28,235	6,643	9,888	9,734	1,970
farms	285	98	136	44	7
acres treated	3,486	1,188	1,142	1,143	13
Acres treated to control- Insects	869	275	368	182	44
farms	22,063	5,834	5,911	8,777	1,541
acres	1,100	361	463	223	53
Weeds, grass, or brush	44,928	10,573	13,403	17,512	3,440
farms	179	54	84	37	4
Nematodes	3,981	(D)	955	1,989	(D)
Diseases in crops and orchards	463	154	199	87	23
farms	9,719	3,066	2,199	3,093	1,361
Chemicals used to control growth, thin fruit, ripen, or defoliate	204	60	67	57	20
farms	3,993	1,070	1,002	1,279	642
LAND USE PRACTICES					
Land drained by tile	152	65	48	32	7
farms	2,076	652	879	299	246
Land artificially drained by ditches	251	85	95	53	18
farms	2,645	582	597	1,012	454
Land under conservation easement	388	128	168	68	24
farms	23,573	7,757	9,100	5,568	1,148
Cropland on which no-till practices were used	635	207	310	102	16
farms	18,554	3,552	6,197	6,707	2,098
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	384	118	180	71	15
farms	8,023	2,065	2,672	3,021	265
Cropland on which intensive or conventional tillage practices were used (see text)	691	262	250	147	32
farms	18,995	6,814	5,200	6,196	785
acres	736	243	333	134	26
Cropland planted to a cover crop (excluding CRP)	23,196	4,181	6,616	10,652	1,747
farms	156	52	56	35	13
RENEWABLE ENERGY					
Renewable energy producing systems (see text)	872	269	448	134	21
farms	812	236	431	126	19
Solar panels	5	3	2	-	-
Wind turbines	4	2	1	1	-
Methane digesters	71	32	29	8	2
Geothermal/geexchange systems	6	6	-	-	-
Small hydro systems	5	-	-	5	-
Wind rights leased to others	farms				
farms	5	-	-	5	-
TENURE					
Full owners	4,085	1,560	1,916	531	78
Part owners	711	271	286	130	24
Tenants	262	130	79	39	14
OWNED AND RENTED LAND					
Land owned	4,797	1,831	2,202	662	102
farms	281,265	101,784	108,884	59,144	11,453
acres	4,796	1,831	2,202	661	102
Owned land in farms	267,625	95,029	103,917	57,332	11,347
Land rented or leased from others	983	408	366	171	38
farms	105,029	29,413	33,009	24,744	17,863
acres	973	401	365	169	38
Rented or leased land in farms	104,389	29,169	32,726	24,631	17,863
Land rented or leased to others	361	142	158	53	8
farms	14,280	6,999	5,250	1,925	106
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS					
Total producers	9,670	1,961	4,562	2,387	760
Farms by number of producers:					
1 producer	1,961	1,961	-	-	-
2 producers	2,281	-	2,281	-	-
3 producers	413	-	-	413	-
4 producers	287	-	-	287	-
5 or more producers	116	-	-	-	116
Total male producers	5,623	1,407	2,422	1,386	408
Farms by number of male producers:					
1 producer	3,555	1,407	1,998	149	1
2 producers	630	-	212	394	24
3 producers	151	-	-	111	40
4 producers	59	-	-	29	30
5 or more producers	21	-	-	-	21
Total female producers	4,047	554	2,140	1,001	352
Farms by number of female producers:					
1 producer	2,869	554	1,998	299	18
2 producers	405	-	71	295	39
3 producers	66	-	-	32	34

See footnote(s) at end of table.

--continued

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
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.					
Total producers - Con.					
Total female producers - Con.					
Farms by number of female producers: - Con.					
4 producers	14	-	-	4	10
5 or more producers	15	-	-	-	15
PRODUCERS' CHARACTERISTICS³					
Sex of producers:					
Male	5,520	1,407	2,422	1,386	305
Female	3,854	554	2,140	1,001	159
Hired managers	950	97	205	481	167
Primary occupation:					
Farming	4,212	960	1,900	1,137	215
Other	5,162	1,001	2,662	1,250	249
Place of residence:					
On farm operated	7,054	1,555	3,811	1,472	216
Not on farm operated	2,320	406	751	915	248
Days of work off farm:					
None	3,348	702	1,617	869	160
Any	6,026	1,259	2,945	1,518	304
1 to 49 days	1,007	209	465	274	59
50 to 99 days	481	109	243	105	24
100 to 199 days	832	178	421	214	19
200 days or more	3,706	763	1,816	925	202
Years on present farm:					
2 years or less	577	85	231	186	75
3 or 4 years	810	217	358	200	35
5 to 9 years	1,666	290	897	381	98
10 years or more	6,321	1,369	3,076	1,620	256
Average years on present farm	21.0	22.8	20.7	20.4	18.2
Years operating any farm:					
5 years or less	1,439	262	632	444	101
6 to 10 years	1,540	241	859	355	85
11 years or more	6,395	1,458	3,071	1,588	278
Average years on any farm	22.9	25.4	22.5	22.2	20.2
Age group:					
Under 25 years	237	8	41	149	39
25 to 34 years	719	89	288	273	69
35 to 44 years	1,120	160	551	335	74
45 to 54 years	1,145	211	579	269	86
55 to 64 years	2,215	475	1,105	533	102
65 to 74 years	2,614	638	1,364	573	39
75 years and over	1,324	380	634	255	55
Average age	58.5	62.6	59.6	54.4	50.2
Young producers (see text)	956	97	329	422	108
Producers of Hispanic, Latino, or Spanish origin	166	23	65	72	6
Producers by race:					
American Indian or Alaska Native	4	-	4	-	-
Asian	52	6	27	17	2
Black or African American	18	4	10	1	3
Native Hawaiian or Other Pacific Islander	3	-	3	-	-
White	9,234	1,942	4,482	2,360	450
More than one race reported	63	9	36	9	9
Military service:					
Never served or only on active duty for training in the Reserves or National Guard (see text)	8,665	1,781	4,205	2,245	434
Active duty now or in the past (see text)	709	180	357	142	30
Number of persons living in producers' households	17,313	4,314	7,248	4,545	1,206
On farm involvement in decisionmaking:					
Day-to-day decisions	8,119	1,881	4,075	1,800	363
Land use and/or crop decisions	6,827	1,651	3,291	1,617	268
Livestock decisions	4,877	1,154	2,530	1,009	184
Marketing decisions (see text)	5,532	1,370	2,766	1,196	200
Record keeping and/or financial management	6,315	1,661	3,100	1,269	285
Estate planning or succession planning	4,367	1,132	2,206	822	207
FARMS BY TYPE OF ORGANIZATION					
Operation more than 50 percent owned by one producer's household and/or extended family	farms acres	4,755 311,394	1,870 111,964	2,175 118,651	625 57,236
Limited Liability Company	farms acres	1,330 125,300	471 34,557	600 41,079	222 30,553
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	farms acres	3,874 209,648	1,667 90,773	1,749 80,268	410 24,154

See footnote(s) at end of table.

--continued

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
LEGAL STATUS FOR TAX PURPOSES - Con.					
Partnership farms	543	81	276	160	26
acres	72,145	10,020	28,884	27,394	5,847
Registered under State law farms	505	76	251	152	26
acres	65,373	7,751	24,514	27,261	5,847
Corporation farms	511	154	217	106	34
acres	73,042	16,667	20,937	26,806	8,632
Family held farms	402	96	190	89	27
acres	58,664	12,282	14,244	23,519	8,619
More than 10 stockholders farms	2	1	-	-	1
10 or less stockholders farms	400	95	190	89	26
Other than family held farms	109	58	27	17	7
acres	14,378	4,385	6,693	3,287	13
More than 10 stockholders farms	7	7	-	-	-
10 or less stockholders farms	102	51	27	17	7
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. farms	130	59	39	24	8
acres	17,179	6,738	6,554	3,609	278
Hired Farm Labor					
Hired farm labor farms	1,302	457	487	295	63
workers	11,259	3,128	2,854	3,647	1,630
Workers by days worked:					
150 days or more farms	821	265	277	219	60
workers	5,632	1,390	1,280	2,020	942
Less than 150 days farms	929	335	353	194	47
workers	5,627	1,738	1,574	1,627	688
Migrant farm labor on farms with hired labor farms	113	39	35	29	10
Migrant farm labor on farms reporting only					
contract labor farms	13	3	4	6	-
Unpaid workers farms	2,160	641	1,097	372	50
workers	5,783	1,414	2,499	1,559	311
Farms by Size					
1 to 9 acres farms	1,540	642	702	178	18
10 to 49 acres farms	1,969	727	927	272	43
50 to 69 acres farms	347	129	162	44	12
70 to 99 acres farms	316	127	127	43	19
100 to 139 acres farms	254	101	121	29	3
140 to 179 acres farms	192	91	81	18	2
180 to 219 acres farms	120	33	62	21	4
220 to 259 acres farms	51	16	26	6	3
260 to 499 acres farms	178	69	36	68	5
500 to 999 acres farms	59	19	24	14	2
1,000 to 1,999 acres farms	22	5	11	4	2
2,000 acres or more farms	10	2	2	3	3
Farms by North American Industry Classification System (NAICS)					
Oilseed and grain farming (1111) farms	104	60	38	6	-
Vegetable and melon farming (1112) farms	547	202	257	67	21
Fruit and tree nut farming (1113) farms	388	142	174	59	13
Greenhouse, nursery, and floriculture production (1114) farms	813	300	361	132	20
Other crop farming (1119) farms	1,123	462	451	178	32
Tobacco farming (11191) farms	35	14	11	10	-
Cotton farming (11192) farms	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) farms	1,088	448	440	168	32
Beef cattle ranching and farming (112111) farms	452	211	183	50	8
Cattle feedlots (112112) farms	4	-	1	2	1
Dairy cattle and milk production (11212) farms	90	32	28	26	4
Hog and pig farming (1122) farms	87	32	48	7	-
Poultry and egg production (1123) farms	304	85	180	32	7
Sheep and goat farming (1124) farms	246	77	118	51	-
Aquaculture and other animal production (1125, 1129) farms	900	358	442	90	10
Farm Typology (See Text)					
Farms by typology group:					
Small family farms					
Gross cash farm income less than \$150,000 farms	4,326	1,741	2,017	517	51
Gross cash farm income \$150,000 to \$349,999 farms	196	76	76	30	14
Midsize family farms					
Gross cash farm income \$350,000 to \$999,999 farms	137	32	56	41	8
Large family farms					
Gross cash farm income \$1,000,000 to \$4,999,999 farms	81	18	24	32	7
Gross cash farm income \$5,000,000 or more farms	15	3	2	5	5
Non-family farms					
303	91	106	75	31	
Other Farm Characteristics					
Farms reporting-					
Internet access farms	4,338	1,531	2,082	623	102
Dial-up farms	59	23	28	8	-
Broadband (DSL, cable, fiber optic) (see text) farms	3,531	1,195	1,740	521	75
Cellular data plan (see text) farms	2,506	885	1,193	372	56
Satellite farms	108	57	44	7	-
Don't know farms	236	78	105	41	12
Other farms	16	11	-	5	-
Farms by number of households sharing in net income of operation:					
1 household farms	4,407	1,847	2,008	470	82

See footnote(s) at end of table.

--continued

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
OTHER FARM CHARACTERISTICS - Con.					
Farms by number of households sharing in net income of operation: - Con.					
2 households	503	98	252	139	14
3 households	100	10	14	71	5
4 households	34	5	3	18	8
5 or more households	14	1	4	2	7
LIVESTOCK					
Cattle and calves inventory .....farms number	876 45,837	364 8,726	351 14,676	144 18,618	17 3,817
Farms with-					
1 to 9	480	213	187	74	6
10 to 49	284	118	122	37	7
50 to 99	40	15	19	6	-
100 to 199	28	8	11	9	-
200 to 499	29	8	8	11	2
500 or more	15	2	4	7	2
Cows and heifers that calved .....farms number	707 24,782	292 4,701	278 8,001	121 9,986	16 2,094
Beef cows .....farms number	616 5,897	258 2,175	248 2,721	98 893	12 108
Farms with-					
1 to 9	453	191	180	74	8
10 to 49	151	64	61	22	4
50 to 99	7	3	3	1	-
100 to 199	3	-	2	1	-
200 to 499	2	-	2	-	-
500 or more	-	-	-	-	-
Milk cows .....farms number	145 18,885	57 2,526	45 5,280	39 9,093	4 1,986
Farms with-					
1 to 9	60	29	19	12	-
10 to 49	24	12	10	2	-
50 to 99	22	8	6	8	-
100 to 199	16	5	2	7	2
200 to 499	17	3	6	7	1
500 or more	6	-	2	3	1
Other cattle .....farms number	593 21,055	230 4,025	240 6,675	110 8,632	13 1,723
Cattle and calves sold .....farms number	508 16,340	185 2,941	212 5,581	91 6,631	20 1,187
\$1,000	14,719	2,704	5,039	5,856	1,119
Calves weighing less than 500 pounds .....farms number	192	65	73	51	3
Cattle weighing 500 pounds or more .....farms number	6,379	976	1,895	2,976	532
9,961	174	174	204	82	20
Cattle on feed .....farms number	11 493	1,965 -	3,686 (D)	3,655 246	655 (D)
Hogs and pigs inventory .....farms number	218 3,701	65 1,033	115 1,792	31 806	7 70
Farms with-					
1 to 24	193	57	101	28	7
25 to 49	10	3	6	1	-
50 to 99	8	4	4	-	-
100 to 199	2	-	2	-	-
200 to 499	5	1	2	2	-
500 or more	-	-	-	-	-
Hogs and pigs sold .....farms number	237 1,684	73 470	134 4,887	23 779	7 (D)
\$1,000	4,684	470	997	196	20
Sheep and lambs inventory .....farms number	332 4,083	105 1,187	159 1,948	66 (D)	2 (D)
Sheep and lambs sold .....farms number	143 2,457	63 1,169	65 924	14 (D)	1 (D)
Total horses and ponies inventory .....farms number	1,071 9,634	333 3,012	599 5,298	118 1,068	21 256
Total horses and ponies sold .....farms number	178 830	79 340	81 403	15 82	3 5
Goats, all inventory .....farms number	398 4,357	128 1,383	198 2,179	71 (D)	1 (D)
Goats, all sold .....farms number	170 1,687	74 724	74 790	21 (D)	1 (D)
POULTRY					
Layers inventory .....farms number	1,209 (D)	321 (D)	637 23,301	213 7,549	38 1,831
Farms with-					
1 to 399	1,199	315	635	212	37
400 to 3,199	9	5	2	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	1	1	-	-	-

See footnote(s) at end of table.

--continued

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
POULTRY - Con.					
Pullets for laying flock replacement inventory	farms number	148 (D)	40 (D)	82 3,080	21 707
Layers sold	farms number	222 (D)	53 (D)	139 5,145	24 2,197
Pullets for laying flock replacement sold	farms number	26 (D)	6 (D)	13 (D)	7 63
Broilers and other meat-type chickens sold	farms number	149 223,640	45 29,002	81 176,796	20 16,342
Farms with- 1 to 1,999		138	43	76	16
2,000 to 59,999		9	2	3	4
60,000 to 99,999		2	-	2	-
100,000 or more		-	-	-	-
Turkeys inventory	farms number	154 3,108	35 1,490	92 1,510	27 108
Turkeys sold	farms number	107 21,829	29 16,000	65 2,102	9 (D)
CROPS					
Barley for grain	farms acres bushels	1 (D) (D)	- -	1 (D) (D)	- -
Irrigated	farms acres	-	-	-	-
Farms by acres harvested: 1 to 24 acres		-	-	-	-
25 to 99 acres		-	-	-	-
100 to 249 acres		1	-	1	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Corn for grain	farms acres bushels	90 4,129 618,138	35 (D) (D)	35 540 73,554	19 1,890 282,063
Irrigated	farms acres	6 11	1 (D)	5 (D)	- -
Farms by acres harvested: 1 to 24 acres		59	22	28	9
25 to 99 acres		17	6	6	5
100 to 249 acres		8	6	1	1
250 to 499 acres		5	1	-	3
500 acres or more		1	-	-	1
Corn for silage or greenchop	farms acres tons	177 21,482 381,133	83 4,348 76,944	55 7,166 123,595	31 8,211 150,492
Irrigated	farms acres	-	-	-	-
Farms by acres harvested: 1 to 24 acres		69	39	24	2
25 to 99 acres		59	33	17	9
100 to 249 acres		27	7	5	13
250 to 499 acres		14	4	6	3
500 acres or more		8	-	3	4
Oats for grain	farms acres bushels	4 (D) (D)	3 6 120	1 (D) (D)	- -
Irrigated	farms acres	-	-	-	-
Farms by acres harvested: 1 to 24 acres		3	3	-	-
25 to 99 acres		1	-	1	-
100 to 249 acres		-	-	-	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Soybeans for beans	farms acres bushels	10 400 19,663	2 (D) (D)	3 36 1,786	4 64 2,901
Irrigated	farms acres	-	-	-	-
Farms by acres harvested: 1 to 24 acres		6	-	3	3
25 to 99 acres		3	2	-	1
100 to 249 acres		-	-	-	-
250 to 499 acres		1	-	-	1
500 acres or more		-	-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	- - (D)	1 (D) (D)	3 (D) (D)
Irrigated	farms acres	-	-	-	-
Farms by acres harvested: 1 to 24 acres		4	-	1	3
25 to 99 acres		-	-	-	-
100 to 249 acres		-	-	-	-
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-

See footnote(s) at end of table.

--continued

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
CROPS - Con.					
Tobacco	farms acres pounds	44 3,056 6,081,639	19 1,771 3,656,447	12 581 1,063,766	13 704 1,361,426
Irrigated	farms acres	14 713	5 322	3 191	6 200
Farms by acres harvested:					
0.1 to 0.9 acres	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-
2.0 to 2.9 acres	4	3	1	-	-
3.0 to 4.9 acres	1	1	-	-	-
5.0 to 9.9 acres	1	-	1	-	-
10.0 to 24.9 acres	7	4	2	1	-
25.0 acres or more	31	11	8	12	-
Wheat for grain, all	farms acres bushels	13 217 17,540	- - -	9 149 11,100	- - 6,440
Irrigated	farms acres	- -	- -	- -	-
Farms by acres harvested:					
1 to 24 acres	11	-	8	-	3
25 to 99 acres	1	-	1	-	1
100 to 249 acres	1	-	1	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Forage-land used for all hay and haylage,					
grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	703 24,490 44,097	745 25,285 45,038	283 15,676 37,825
Irrigated	farms acres	43 622	15 256	17 (D)	10 202
Farms by acres harvested:					
1 to 24 acres	1,157	459	490	181	27
25 to 99 acres	434	174	196	58	6
100 to 249 acres	141	58	45	35	3
250 to 499 acres	31	12	12	5	2
500 acres or more	8	-	2	4	2
Alfalfa hay	farms acres tons, dry	283 8,240 12,820	120 3,465 4,747	99 (D) (D)	62 2,635 4,696
Irrigated	farms acres	14 87	8 (D)	2 (D)	4 40
Other dry hay	farms acres tons, dry	1,166 41,386 72,756	456 15,418 25,858	508 15,838 27,718	179 8,582 15,194
Irrigated	farms acres	22 372	7 220	15 152	- -
Field and grass seed crops, all	farms acres	8 46	4 42	4 4	- -
Irrigated	farms acres	- -	- -	- -	-
Land in vegetables	farms acres	893 6,523	307 1,871	412 2,000	137 2,204
Irrigated	farms acres	403 1,987	121 529	180 850	74 549
Farms by acres harvested:					
0.1 to 4.9 acres	694	232	344	94	24
5.0 to 24.9 acres	149	55	55	29	10
25.0 to 99.9 acres	42	19	10	11	2
100.0 to 249.9 acres	4	-	3	-	1
250.0 acres or more	4	1	-	3	-
Beans, snap	farms acres	242 528	65 53	130 84	39 (D)
Harvested for processing	farms acres	- -	- -	- -	-
Peas, green	farms acres	86 20	19 3	56 12	5 3
Harvested for processing	farms acres	1 (D)	1 (D)	- -	-
Potatoes	farms acres	197 119	59 45	90 39	32 30
Harvested for processing	farms acres	9 2	5 (D)	1 (D)	- -
Farms by acres harvested:					
0.1 to 4.9 acres	193	58	90	29	16
5.0 to 24.9 acres	4	1	-	3	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 acres or more	-	-	-	-	-
Sweet corn (see text)	farms acres	232 2,674	89 1,011	95 459	34 1,082
Harvested for processing	farms acres	18 27	8 16	2 (D)	2 (D)
Sweet potatoes	farms acres	41 44	11 (D)	23 4	6 (D)
Harvested for processing	farms acres	- -	- -	- -	- -
Tomatoes in the open	farms acres	502 469	156 117	233 183	84 141

See footnote(s) at end of table.

--continued

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
CROPS - Con.					
Land in vegetables - Con.					
Tomatoes in the open - Con.					
Harvested for processing	farms acres	22 14	5 2	5 8	9 4
Land in orchards	farms acres	524 3,499	168 833	248 896	85 940
Irrigated	farms acres	104 567	35 137	44 122	20 (D)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres		372	134	190	44
5.0 to 24.9 acres		120	28	49	32
25.0 to 99.9 acres		26	5	9	7
100.0 to 249.9 acres		6	1	-	2
250.0 acres or more		-	-	-	-
Apples	farms bearing and nonbearing acres	296 1,917	98 491	129 390	54 463
Grapes (including muscadine) (see text)	farms bearing and nonbearing acres	143 916	40 188	72 286	26 358
Peaches, all	farms bearing and nonbearing acres	180 427	50 106	76 117	39 79
Walnuts, English	farms bearing and nonbearing acres	11 3	4 (D)	4 (D)	3 (D)
Land in berries	farms acres	435 659	134 173	226 284	55 127

¹ Landlord production expenses are included with total farm production expenses.

² 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.

³ 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	Connecticut	Fairfield	Hartford	Litchfield
Farms	5,058	338	739	1,005
Land in farms	372,014	42,475	44,720	85,205
Average size of farm	74	126	61	85
Median size of farm	20	11	18	25
Estimated market value of land and buildings:				
Average per farm	1,024,371	1,421,272	917,399	1,230,379
Average per acre	13,928	11,310	15,160	14,512
Estimated market value of all machinery and equipment	\$1,000	414,045	21,404	69,342
Average per farm	dollars	81,859	63,325	93,833
Farms by size:				
1 to 9 acres		1,540	143	257
10 to 49 acres		1,969	136	289
50 to 179 acres		1,109	42	126
180 to 499 acres		349	7	55
500 to 999 acres		59	5	8
1,000 acres or more		32	5	4
Total cropland	farms	3,868	228	621
acres		139,558	2,846	24,294
Harvested cropland	farms	3,553	212	588
acres		118,107	2,609	19,111
Irrigated land	farms	999	73	200
acres		8,114	215	3,261
Market value of agricultural products sold	\$1,000	704,034	35,354	98,185
Average per farm	dollars	139,192	104,598	132,863
Crops, including nursery and greenhouse crops	\$1,000	509,282	21,258	91,161
Livestock, poultry, and their products	\$1,000	194,753	14,096	7,025
Farms by value of sales:				
Less than \$2,500		2,009	149	253
\$2,500 to \$4,999		589	30	78
\$5,000 to \$9,999		656	50	92
\$10,000 to \$24,999		634	32	92
\$25,000 to \$49,999		395	12	77
\$50,000 to \$99,999		256	21	33
\$100,000 or more		519	44	114
Government payments	farms	317	12	67
\$1,000		14,386	68	5,904
Total income from farm-related sources	farms	1,525	81	285
\$1,000		74,346	13,349	20,343
Total farm production expenses	\$1,000	648,979	46,086	98,118
Average per farm	dollars	128,307	136,348	132,772
Net cash farm income of the operations	farms	5,058	338	739
\$1,000		143,787	2,686	26,314
Average per farm	dollars	28,428	7,946	35,607
Livestock and poultry:				
Cattle and calves inventory	farms	876	23	91
number		45,837	287	2,419
Beef cows	farms	616	9	55
number		5,897	(D)	533
Milk cows	farms	145	7	15
number		18,885	(D)	776
Cattle and calves sold	farms	508	9	71
number		16,340	88	960
Hogs and pigs inventory	farms	218	8	32
number		3,701	94	661
Hogs and pigs sold	farms	237	8	20
number		(D)	99	(D)
Sheep and lambs inventory	farms	332	34	38
number		4,083	306	520
Layers inventory	farms	1,209	92	155
number		(D)	4,433	5,415
Broilers and other meat-type chickens sold	farms	149	11	11
number		223,640	4,453	7,570
Selected crops harvested:				
Corn for grain	farms	90	3	39
acres		4,129	3	2,291
bushels		618,138	300	340,159
Corn for silage or greenchop	farms	177	3	15
acres		21,482	20	941
tons		381,133	390	20,637
Wheat for grain, all	farms	13	2	2
acres		217	(D)	(D)
bushels		17,540	(D)	(D)
Winter wheat for grain	farms	13	2	2
acres		217	(D)	(D)
bushels		17,540	(D)	(D)
Oats for grain	farms	4	-	4
acres		(D)	-	(D)
bushels		(D)	-	(D)
Barley for grain	farms	1	-	1
acres		(D)	-	(D)
bushels		(D)	-	(D)
Soybeans for beans	farms	10	-	1
acres		400	-	(D)
bushels		19,663	-	(D)

--continued

Table 1. County Summary Highlights: 2022 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Farms	374	636	804	495	667
Land in farms	18,289	27,170	67,987	35,415	50,753
Average size of farm	49	43	85	72	76
Median size of farm	18	12	30	23	30
Estimated market value of land and buildings:					
Average per farm	749,429	1,086,432	1,018,367	931,558	802,463
Average per acre	15,325	25,431	12,043	13,021	10,546
Estimated market value of all machinery and equipment	\$1,000	21,784	61,181	75,397	44,088
Average per farm	dollars	58,245	96,197	93,777	89,067
Farms by size:					
1 to 9 acres	146	261	184	129	127
10 to 49 acres	147	255	298	195	283
50 to 179 acres	58	103	239	133	191
180 to 499 acres	21	11	64	27	58
500 to 999 acres	1	4	12	7	4
1,000 acres or more	1	2	7	4	4
Total cropland	farms	267	502	569	392
acres	6,154	10,577	24,070	15,765	520
Harvested cropland	farms	236	457	529	355
acres	4,960	7,793	21,097	14,040	22,443
Irrigated land	farms	66	182	99	88
acres	477	1,092	1,079	865	113
Market value of agricultural products sold	\$1,000	55,716	133,903	190,426	75,372
Average per farm	dollars	148,973	210,540	236,849	152,267
Crops, including nursery and greenhouse crops	\$1,000	52,808	126,265	110,318	50,002
Livestock, poultry, and their products	\$1,000	2,908	7,638	80,109	25,370
Farms by value of sales:					
Less than \$2,500	163	233	358	215	263
\$2,500 to \$4,999	46	82	86	61	67
\$5,000 to \$9,999	59	67	89	44	110
\$10,000 to \$24,999	45	81	87	71	80
\$25,000 to \$49,999	28	63	56	22	53
\$50,000 to \$99,999	14	26	40	43	34
\$100,000 or more	19	84	88	39	60
Government payments	farms	5	37	38	29
\$1,000	47	1,270	1,295	4,077	84
Total income from farm-related sources	farms	60	185	256	1,212
\$1,000	2,336	4,267	6,604	151	202
\$1,000				11,950	3,306
Total farm production expenses	\$1,000	46,643	113,855	151,465	73,472
Average per farm	dollars	124,715	179,018	188,390	52,512
\$1,000				148,427	78,729
Net cash farm income of the operations	farms	374	636	804	495
\$1,000	11,455	25,584	46,860	17,928	667
Average per farm	dollars	30,629	40,227	58,283	8,463
\$1,000				36,218	12,688
Livestock and poultry:					
Cattle and calves inventory	farms	52	73	185	89
number	566	1,100	12,797	9,505	162
Beef cows	farms	37	53	130	58
number	(D)	378	1,096	575	127
Milk cows	farms	1	13	33	1,167
number	(D)	240	5,664	4,644	24
Cattle and calves sold	farms	23	43	101	50
number	160	360	4,222	2,703	85
Hogs and pigs inventory	farms	20	23	39	23
number	131	286	1,356	287	38
Hogs and pigs sold	farms	14	16	60	22
number	124	(D)	1,768	602	45
Sheep and lambs inventory	farms	30	16	50	55
number	411	201	668	843	31
Layers inventory	farms	108	163	175	291
number	2,546	5,092	(D)	127	144
Broilers and other meat-type chickens sold	farms	9	13	35	6,318
number	720	1,497	13,603	14	5,156
Selected crops harvested:					
Corn for grain	farms	6	11	7	4
acres	(D)	112	91	105	16
bushels	(D)	13,639	10,305	17,214	741
Corn for silage or greenchop	farms	3	7	45	119,390
acres	35	230	6,296	24	42
tons	484	3,644	105,410	5,135	5,001
Wheat for grain, all	farms	-	6	-	96,769
acres	-	24	-	3	85,155
bushels	-	1,920	-	13	-
Winter wheat for grain	farms	-	6	-	1,520
acres	-	24	-	3	-
bushels	-	1,920	-	13	-
bushels	-	1,920	-	1,520	-
Oats for grain	farms	-	-	-	-
acres	-	-	-	-	-
bushels	-	-	-	-	-
Barley for grain	farms	-	-	-	-
acres	-	-	-	-	-
bushels	-	-	-	-	-
Soybeans for beans	farms	-	-	-	-
acres	-	-	-	-	-
bushels	-	-	-	-	-

--continued

Table 1. County Summary Highlights: 2022 (continued)

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Selected crops harvested: - Con.				
Tobacco	farms acres pounds	44 3,056 6,081,639	-	37 2,690 5,381,969
Forage - land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	61 1,358 2,385	235 5,711 12,590
Sunflower seed, all	farms acres pounds	4 5 3,600	- - -	1 (D) (D)
Vegetables harvested for sale	farms acres	893 6,862	68 152	187 3,111
Potatoes	farms acres	197 119	17 5	25 31
Sweet potatoes	farms acres	41 44	- -	5 (D)
Land in orchards	farms acres	524 3,499	46 258	115 944
Item	Middlesex	New Haven	New London	Tolland
Selected crops harvested: - Con.				
Tobacco	farms acres pounds	- - -	- - -	7 366 699,670
Forage - land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	103 3,336 3,912	197 4,791 6,016	307 12,489 24,945
Sunflower seed, all	farms acres pounds	- - -	- - -	3 (D) (D)
Vegetables harvested for sale	farms acres	68 321	126 792	119 651
Potatoes	farms acres	2 (D)	14 14	45 30
Sweet potatoes	farms acres	- -	4 1	14 5
Land in orchards	farms acres	27 308	63 693	63 374
				Windham

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	Connecticut	Fairfield	Hartford	Litchfield
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				
Total sales farms, 2022	5,058	338	739	1,005
2017	5,521	402	786	1,217
\$1,000, 2022	704,034	35,354	98,185	58,620
2017	580,114	42,069	93,912	41,135
Average per farm dollars, 2022	139,192	104,598	132,863	58,328
2017	105,074	104,650	119,481	33,800
2022 value of sales:				
Less than \$1,000 farms	1,391	118	181	246
\$1,000	299	29	32	65
\$1,000 to \$2,499 farms	618	31	72	129
\$1,000	1,008	48	123	207
\$2,500 to \$4,999 farms	589	30	78	139
\$1,000	2,086	107	282	480
\$5,000 to \$9,999 farms	656	50	92	145
\$1,000	4,615	339	655	1,055
\$10,000 to \$19,999 farms	509	30	67	112
\$1,000	7,090	443	903	1,585
\$20,000 to \$24,999 farms	125	2	25	34
\$1,000	2,728	(D)	531	741
\$25,000 to \$39,999 farms	282	10	66	49
\$1,000	8,828	305	2,051	1,542
\$40,000 to \$49,999 farms	113	2	11	35
\$1,000	4,997	(D)	491	1,557
\$50,000 to \$99,999 farms	256	21	33	45
\$1,000	17,390	1,416	2,192	3,292
\$100,000 to \$249,999 farms	213	20	46	31
\$1,000	32,151	2,946	7,583	4,356
\$250,000 to \$499,999 farms	122	12	23	17
\$1,000	42,128	3,653	6,932	5,977
\$500,000 or more farms	184	12	45	23
\$1,000	580,713	25,932	76,411	37,763
2017 value of sales:				
Less than \$1,000 farms	1,725	105	219	373
\$1,000	380	11	74	95
\$1,000 to \$2,499 farms	739	55	77	202
\$1,000	1,228	85	124	335
\$2,500 to \$4,999 farms	749	42	96	153
\$1,000	2,607	151	328	527
\$5,000 to \$9,999 farms	658	32	96	169
\$1,000	4,596	221	654	1,175
\$10,000 to \$19,999 farms	484	38	80	93
\$1,000	6,720	548	1,078	1,401
\$20,000 to \$24,999 farms	124	10	9	39
\$1,000	2,719	225	194	859
\$25,000 to \$39,999 farms	243	31	22	51
\$1,000	7,597	942	696	1,650
\$40,000 to \$49,999 farms	95	22	16	15
\$1,000	4,185	968	679	692
\$50,000 to \$99,999 farms	241	35	51	55
\$1,000	16,896	2,189	3,862	3,816
\$100,000 to \$249,999 farms	192	14	42	32
\$1,000	29,039	2,177	6,150	4,956
\$250,000 to \$499,999 farms	111	5	32	20
\$1,000	38,149	2,090	10,699	6,867
\$500,000 or more farms	160	13	46	15
\$1,000	465,998	32,461	69,374	18,762
Value of sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops farms, 2022	3,105	178	510	654
2017	3,257	204	545	694
\$1,000, 2022	509,282	21,258	91,161	29,836
2017	420,043	22,177	89,276	20,992
Grains, oilseeds, dry beans, and dry peas farms, 2022	236	9	49	35
2017	244	17	59	42
\$1,000, 2022	9,652	24	3,438	(D)
2017	11,140	(D)	1,639	1,249
Corn farms, 2022	212	4	47	29
2017	218	14	50	32
\$1,000, 2022	8,856	(D)	(D)	(D)
2017	10,777	51	1,507	1,200
Wheat farms, 2022	13	2	2	-
2017	9	3	4	-
\$1,000, 2022	226	(D)	(D)	-
2017	(D)	3	6	-
Soybeans farms, 2022	9	-	1	5
2017	13	3	3	4
\$1,000, 2022	(D)	-	(D)	16
2017	261	59	114	(D)
Sorghum farms, 2022	-	-	-	-
2017	1	-	-	1
\$1,000, 2022	-	-	-	-
2017	(D)	-	-	(D)
Barley farms, 2022	1	-	1	-
2017	4	-	4	-
\$1,000, 2022	(D)	-	(D)	-
2017	2	-	2	-

--continued

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	Middlesex	New Haven	New London	Tolland	Windham
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD					
Total sales					
farms, 2022	374	636	804	495	667
2017	441	686	823	520	646
\$1,000, 2022	55,716	133,903	190,426	75,372	56,457
2017	57,077	111,626	135,786	53,417	45,091
Average per farm	148,973	210,540	236,849	152,267	84,643
dollars, 2022	129,426	162,721	164,989	102,726	69,800
2022 value of sales:					
Less than \$1,000	114	141	253	132	206
farms					
\$1,000	27	34	41	22	49
\$1,000 to \$2,499	49	92	105	83	57
farms					
\$1,000	76	147	168	138	101
\$2,500 to \$4,999	46	82	86	61	67
farms					
\$1,000	165	283	318	197	254
\$5,000 to \$9,999	59	67	89	44	110
farms					
\$1,000	427	458	606	275	800
\$10,000 to \$19,999	43	56	79	55	67
farms					
\$1,000	576	740	1,177	730	936
\$20,000 to \$24,999	2	25	8	16	13
farms					
\$1,000	(D)	556	174	358	282
\$25,000 to \$39,999	21	51	34	15	36
farms					
\$1,000	635	1,665	1,028	460	1,144
\$40,000 to \$49,999	7	12	22	7	17
farms					
\$1,000	(D)	525	993	331	724
\$50,000 to \$99,999	14	26	40	43	34
farms					
\$1,000	825	1,628	2,741	2,878	2,417
\$100,000 to \$249,999	4	21	47	19	25
farms					
\$1,000	469	3,047	7,035	2,909	3,806
\$250,000 to \$499,999	6	37	11	4	12
farms					
\$1,000	1,800	14,214	4,012	1,388	4,153
\$500,000 or more	9	26	30	16	23
farms					
\$1,000	50,389	110,607	172,133	65,686	41,791
2017 value of sales:					
Less than \$1,000	140	236	303	179	170
farms					
\$1,000	21	58	53	37	31
\$1,000 to \$2,499	62	85	103	92	63
farms					
\$1,000	99	149	163	157	115
\$2,500 to \$4,999	74	84	101	72	127
farms					
\$1,000	270	305	352	246	427
\$5,000 to \$9,999	66	70	84	55	86
farms					
\$1,000	489	503	561	380	613
\$10,000 to \$19,999	40	65	56	43	69
farms					
\$1,000	492	881	768	598	954
\$20,000 to \$24,999	10	13	21	6	16
farms					
\$1,000	204	267	469	130	371
\$25,000 to \$39,999	13	31	46	19	30
farms					
\$1,000	384	926	1,422	656	921
\$40,000 to \$49,999	3	14	8	9	8
farms					
\$1,000	120	621	360	389	357
\$50,000 to \$99,999	6	26	31	9	28
farms					
\$1,000	365	1,895	2,079	557	2,133
\$100,000 to \$249,999	14	23	31	18	18
farms					
\$1,000	1,910	3,476	5,267	2,515	2,590
\$250,000 to \$499,999	4	17	17	4	12
farms					
\$1,000	1,717	6,128	5,250	1,376	4,022
\$500,000 or more	9	22	22	14	19
farms					
\$1,000	51,007	96,418	119,043	46,375	32,558
Value of sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops					
farms, 2022	216	402	428	318	399
2017	220	451	444	324	375
\$1,000, 2022	52,808	126,265	110,318	50,002	27,633
2017	55,274	107,020	75,402	33,273	16,628
Grains, oilseeds, dry beans, and dry peas					
farms, 2022	9	23	42	22	47
2017	3	23	40	26	34
\$1,000, 2022	130	123	941	(D)	2,227
2017	(D)	447	1,655	2,827	3,174
Corn					
farms, 2022	9	16	39	21	47
2017	3	21	38	26	34
\$1,000, 2022	130	108	939	(D)	2,183
2017	(D)	1,650	1,650	2,736	3,174
Wheat					
farms, 2022	-	6	-	3	-
2017	-	-	-	2	-
\$1,000, 2022	-	(D)	-	13	-
2017	-	-	-	(D)	-
Soybeans					
farms, 2022	-	-	-	-	3
2017	-	-	2	1	-
\$1,000, 2022	-	-	-	-	(D)
2017	-	-	(D)	(D)	-
Sorghum					
farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	-	-	-
Barley					
farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	-	-	-

--continued

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	Connecticut	Fairfield	Hartford	Litchfield
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.				
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	22	3	5	4
2017	24	3	8	7
\$1,000, 2022	(D)	1	(D)	(D)
2017	(D)	(D)	10	18
Tobacco farms, 2022	44	-	37	-
2017	46	-	42	-
\$1,000, 2022	25,939	-	21,231	-
2017	26,817	-	22,194	-
Cotton and cottonseed farms, 2022	-	-	-	-
2017	-	-	-	-
\$1,000, 2022	-	-	-	-
2017	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2022	899	70	186	160
2017	981	73	211	163
\$1,000, 2022	52,870	2,197	16,748	8,145
2017	40,612	1,544	16,355	6,752
Fruits, tree nuts, and berries farms, 2022	588	54	125	114
2017	508	43	82	120
\$1,000, 2022	36,866	2,402	11,940	2,856
2017	25,095	1,763	9,502	2,295
Fruits and tree nuts farms, 2022	415	40	89	73
2017	325	34	61	73
\$1,000, 2022	28,782	1,619	10,219	2,442
2017	20,731	(D)	8,149	1,589
Berries farms, 2022	357	35	68	74
2017	336	23	48	86
\$1,000, 2022	8,084	784	1,721	415
2017	4,364	(D)	1,353	705
Nursery, greenhouse, floriculture, and sod farms, 2022	672	44	143	133
2017	692	60	130	127
\$1,000, 2022	362,496	14,932	34,557	(D)
2017	298,432	16,603	37,274	(D)
Cultivated Christmas trees and short rotation woody crops farms, 2022	337	30	47	63
2017	358	42	49	68
\$1,000, 2022	5,023	1,276	721	557
2017	4,885	1,619	1,079	(D)
Cultivated Christmas trees farms, 2022	337	30	47	63
2017	358	42	49	68
\$1,000, 2022	5,023	1,276	721	557
2017	4,885	1,619	1,079	(D)
Short rotation woody crops farms, 2022	-	-	-	-
2017	-	-	-	-
\$1,000, 2022	-	-	-	-
2017	-	-	-	-
Other crops and hay farms, 2022	1,559	57	184	383
2017	1,647	65	239	427
\$1,000, 2022	16,436	426	2,526	5,236
2017	13,062	(D)	1,233	4,463
Maple syrup farms, 2022	190	18	16	73
2017	199	16	20	57
\$1,000, 2022	742	39	66	292
2017	935	18	62	447
Livestock, poultry, and their products farms, 2022	2,019	163	226	415
2017	2,244	201	274	484
\$1,000, 2022	194,753	14,096	7,025	28,783
2017	160,071	19,892	4,636	20,143
Poultry and eggs farms, 2022	962	89	119	204
2017	940	78	118	202
\$1,000, 2022	49,660	(D)	(D)	(D)
2017	(D)	155	196	844
Cattle and calves farms, 2022	508	9	71	126
2017	659	39	61	179
\$1,000, 2022	14,719	92	804	3,704
2017	11,701	177	469	2,531
Milk from cows farms, 2022	92	2	12	19
2017	124	9	7	22
\$1,000, 2022	94,358	(D)	(D)	21,843
2017	81,038	(D)	2,062	14,707
Hogs and pigs farms, 2022	237	8	20	52
2017	259	6	28	63
\$1,000, 2022	1,684	32	283	(D)
2017	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk farms, 2022	347	31	42	60
2017	440	33	56	100
\$1,000, 2022	1,397	212	173	252
2017	1,532	177	285	238

--continued

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	Middlesex	New Haven	New London	Tolland	Windham
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.					
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	-	1	6	2	1
2017	-	2	1	3	(D)
\$1,000, 2022	-	(D)	2	(D)	(D)
2017	-	(D)	(D)	(D)	-
Tobacco farms, 2022	-	-	-	7	-
2017	-	-	-	4	-
\$1,000, 2022	-	-	-	4,707	-
2017	-	-	-	4,623	-
Cotton and cottonseed farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2022	68	127	119	77	92
2017	63	165	121	71	114
\$1,000, 2022	2,971	7,694	6,046	5,847	3,222
2017	1,581	6,156	3,197	3,463	1,564
Fruits, tree nuts, and berries farms, 2022	35	73	74	56	57
2017	30	58	70	49	56
\$1,000, 2022	3,395	8,256	4,480	2,303	1,233
2017	1,256	4,723	2,826	1,050	1,680
Fruits and tree nuts farms, 2022	24	55	54	36	44
2017	22	33	42	22	38
\$1,000, 2022	2,519	6,506	3,530	1,452	496
2017	1,119	4,226	2,295	(D)	1,290
Berries farms, 2022	26	40	47	37	30
2017	13	44	44	36	42
\$1,000, 2022	877	1,750	949	851	737
2017	137	497	531	(D)	390
Nursery, greenhouse, floriculture, and sod farms, 2022	35	125	60	58	74
2017	60	124	82	48	61
\$1,000, 2022	45,540	108,499	96,748	(D)	17,155
2017	51,538	94,229	65,734	(D)	8,317
Cultivated Christmas trees and short rotation woody crops farms, 2022	35	37	52	38	35
2017	35	54	50	37	23
\$1,000, 2022	180	699	444	569	578
2017	(D)	304	437	(D)	245
Cultivated Christmas trees farms, 2022	35	37	52	38	35
2017	35	54	50	37	23
\$1,000, 2022	180	699	444	569	578
2017	(D)	304	437	(D)	245
Short rotation woody crops farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	-	-	-
Other crops and hay farms, 2022	103	185	234	156	257
2017	103	195	231	178	209
\$1,000, 2022	593	993	1,658	1,786	3,218
2017	(D)	1,161	1,553	(D)	1,649
Maple syrup farms, 2022	20	16	16	9	22
2017	11	9	28	18	40
\$1,000, 2022	78	28	35	48	155
2017	70	85	48	52	152
Livestock, poultry, and their products farms, 2022	158	248	335	203	271
2017	198	239	330	209	309
\$1,000, 2022	2,908	7,638	80,109	25,370	28,824
2017	1,803	4,606	60,384	20,144	28,463
Poultry and eggs farms, 2022	71	120	135	93	131
2017	89	97	147	98	111
\$1,000, 2022	102	616	(D)	(D)	(D)
2017	66	389	(D)	149	410
Cattle and calves farms, 2022	23	43	101	50	85
2017	40	49	130	53	108
\$1,000, 2022	199	279	4,176	2,225	3,240
2017	251	303	(D)	(D)	(D)
Milk from cows farms, 2022	-	8	24	9	18
2017	3	6	30	18	29
\$1,000, 2022	-	1,159	26,427	19,687	21,144
2017	(D)	691	22,817	16,735	22,761
Hogs and pigs farms, 2022	14	16	60	22	45
2017	13	13	50	30	56
\$1,000, 2022	31	175	517	(D)	260
2017	(D)	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk farms, 2022	32	42	68	44	28
2017	34	44	57	57	59
\$1,000, 2022	86	200	287	115	72
2017	58	77	449	121	126

--continued

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	Connecticut	Fairfield	Hartford	Litchfield
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.				
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	184	20	15	29
2017	324	42	57	56
\$1,000, 2022	7,837	927	298	1,649
2017	5,184	1,563	849	526
Aquaculture				
farms, 2022	59	13	3	3
2017	69	23	2	6
\$1,000, 2022	21,803	12,289	(D)	(D)
2017	23,180	(D)	(D)	(D)
Other animals and other animal products				
farms, 2022	437	41	39	96
2017	391	42	54	95
\$1,000, 2022	3,294	120	430	422
2017	1,889	148	220	435
FOOD MARKETING PRACTICES				
Value of food sold directly to consumers				
farms, 2022	1,241	77	198	259
2017	1,288	74	212	257
\$1,000, 2022	49,877	4,241	10,157	5,939
2017	46,925	1,681	12,261	6,276
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products				
farms, 2022	368	27	54	75
2017	314	12	52	67
\$1,000, 2022	25,048	3,201	7,384	1,768
2017	19,995	1,560	4,750	1,403
VALUE-ADDED PRODUCTS SOLD				
Value of processed or value-added agricultural products sold				
farms, 2022	492	36	76	115
2017	440	36	69	97
\$1,000, 2022	32,268	7,621	1,610	1,885
2017	30,182	871	2,598	3,006
Item	Middlesex	New Haven	New London	Tolland
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD - Con.				
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	24	21	37	19
2017	44	45	30	28
\$1,000, 2022	1,282	409	867	2,223
2017	304	293	219	1,247
Aquaculture				
farms, 2022	6	19	9	-
2017	1	19	14	4
\$1,000, 2022	240	4,190	(D)	-
2017	(D)	(D)	432	(D)
Other animals and other animal products				
farms, 2022	38	80	50	34
2017	37	35	39	44
\$1,000, 2022	968	608	467	102
2017	204	135	488	94
FOOD MARKETING PRACTICES				
Value of food sold directly to consumers				
farms, 2022	88	164	197	112
2017	97	168	196	129
\$1,000, 2022	4,206	8,865	9,619	2,142
2017	4,770	6,139	11,269	1,878
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products				
farms, 2022	22	50	61	28
2017	21	43	54	34
\$1,000, 2022	(D)	3,222	2,340	(D)
2017	(D)	1,256	3,159	(D)
VALUE-ADDED PRODUCTS SOLD				
Value of processed or value-added agricultural products sold				
farms, 2022	36	48	77	51
2017	35	45	70	36
\$1,000, 2022	4,231	5,269	4,279	1,091
2017	(D)	2,921	11,471	(D)

Table 3. Farm Production Expenses: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Total farm production expenses				
farms, 2022	5,058	338	739	1,005
2017	5,521	402	786	1,217
\$1,000, 2022	648,979	46,086	98,118	66,827
2017	560,973	46,696	86,761	53,187
Average per farm	128,307	136,348	132,772	66,495
dollars, 2022	101,607	116,158	110,382	43,703
Fertilizer, lime, and soil conditioners purchased				
farms, 2022	2,261	140	430	397
2017	2,570	178	427	515
\$1,000, 2022	32,110	666	6,139	2,147
2017	18,489	645	4,271	1,921
Chemicals purchased				
farms, 2022	1,605	94	340	276
2017	1,460	107	273	278
\$1,000, 2022	14,079	414	4,481	1,030
2017	9,319	338	2,737	680
Seeds, plants, vines, and trees purchased				
farms, 2022	2,416	193	428	429
2017	1,997	156	353	383
\$1,000, 2022	65,609	1,106	6,593	4,400
2017	60,047	1,511	5,317	1,661
Cover crop seed purchased				
farms, 2022	577	37	135	121
2017	549	26	133	96
\$1,000, 2022	630	16	202	142
2017	426	16	130	82
Livestock and poultry purchased or leased				
farms, 2022	1,237	96	143	256
2017	1,470	85	172	373
\$1,000, 2022	17,580	570	708	1,225
2017	15,961	306	613	1,097
Breeding livestock purchased or leased				
farms, 2022	351	27	36	44
2017	447	16	35	129
\$1,000, 2022	2,958	75	182	88
2017	3,126	34	83	345
Other livestock and poultry purchased or leased				
farms, 2022	1,003	77	119	234
2017	1,189	78	145	292
\$1,000, 2022	14,622	496	525	1,137
2017	12,836	272	530	752
Feed purchased				
farms, 2022	2,705	203	350	535
2017	3,128	226	368	665
\$1,000, 2022	59,346	1,549	4,885	8,300
2017	51,988	1,549	3,156	6,523
Gasoline, fuels, and oils purchased				
farms, 2022	4,805	303	725	968
2017	5,140	366	750	1,128
\$1,000, 2022	34,965	2,140	5,781	3,908
2017	27,943	2,296	4,234	3,042
Utilities				
farms, 2022	3,123	208	493	649
2017	3,364	283	490	762
\$1,000, 2022	19,182	1,458	3,381	2,743
2017	16,215	1,654	2,509	2,249
Repairs, supplies, and maintenance costs				
farms, 2022	4,205	285	635	827
2017	4,436	337	628	964
\$1,000, 2022	53,354	3,419	8,295	7,481
2017	49,199	4,517	6,472	6,243
Hired farm labor				
farms, 2022	1,302	148	233	247
2017	1,443	174	246	283
\$1,000, 2022	200,249	24,716	38,758	18,176
2017	171,454	23,130	33,959	12,911
Contract labor				
farms, 2022	360	43	47	62
2017	320	49	45	57
\$1,000, 2022	16,612	289	1,747	829
2017	7,126	419	1,340	360
Customwork and custom hauling				
farms, 2022	342	36	54	75
2017	367	33	48	108
\$1,000, 2022	3,930	42	(D)	403
2017	3,200	245	274	415
Cash rent for land, buildings, and grazing fees				
farms, 2022	606	38	138	97
2017	629	43	132	109
\$1,000, 2022	13,818	1,342	2,937	1,414
2017	6,037	886	1,153	823
Rent and lease expenses for machinery, equipment, and farm share of vehicles				
farms, 2022	229	32	31	38
2017	228	15	34	57
\$1,000, 2022	6,462	250	(D)	500
2017	5,292	63	371	721
Interest expense				
farms, 2022	1,036	63	206	174
2017	1,049	73	176	225
\$1,000, 2022	13,936	712	2,471	2,014
2017	13,953	1,222	2,726	1,782
Secured by real estate				
farms, 2022	722	42	132	122
2017	793	45	135	187
\$1,000, 2022	10,053	460	1,876	1,340
2017	10,711	1,053	2,075	1,416
Not secured by real estate				
farms, 2022	641	33	140	100
2017	558	51	106	105
\$1,000, 2022	3,883	252	595	674
2017	3,242	170	651	366
Property taxes paid				
farms, 2022	4,775	301	670	960
2017	5,215	386	738	1,136
\$1,000, 2022	36,416	3,063	5,834	6,091
2017	34,531	3,062	5,817	6,949

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Total farm production expenses					
farms, 2022	374	636	804	495	667
2017	441	686	823	520	646
\$1,000, 2022	46,643	113,855	151,465	73,472	52,512
2017	63,501	99,463	116,774	52,137	42,455
Average per farm	124,715	179,018	188,390	148,427	78,729
dollars, 2022		144,990	141,888	100,263	65,720
2017	143,994				
Fertilizer, lime, and soil conditioners purchased					
farms, 2022	145	269	371	210	299
2017	201	303	356	269	321
\$1,000, 2022	2,311	7,137	7,680	3,387	2,643
2017	973	3,381	4,178	1,836	1,285
Chemicals purchased					
farms, 2022	89	212	253	155	186
2017	87	179	221	161	154
\$1,000, 2022	894	2,474	2,288	1,465	1,032
2017	1,536	1,918	972	427	
Seeds, plants, vines, and trees purchased					
farms, 2022	189	341	314	213	309
2017	146	280	272	162	245
\$1,000, 2022	4,403	21,788	20,753	3,033	3,533
2017	8,083	28,044	10,133	3,147	2,152
Cover crop seed purchased					
farms, 2022	40	37	87	41	79
2017	35	60	83	51	65
\$1,000, 2022	10	27	86	49	97
2017	8	34	43	51	62
Livestock and poultry purchased or leased					
farms, 2022	96	123	226	129	168
2017	131	133	267	163	146
\$1,000, 2022	309	452	12,061	1,484	771
2017	280	436	11,192	1,465	573
Breeding livestock purchased or leased					
farms, 2022	18	21	96	53	56
2017	32	29	104	48	54
\$1,000, 2022	(D)	209	(D)	1,199	185
2017	(D)	174	(D)	1,144	96
Other livestock and poultry purchased or leased					
farms, 2022	82	109	161	92	129
2017	106	118	197	141	112
\$1,000, 2022	(D)	243	(D)	285	586
2017	(D)	262	(D)	321	477
Feed purchased					
farms, 2022	202	303	491	266	355
2017	273	332	522	304	438
\$1,000, 2022	1,253	2,491	23,145	7,852	9,871
2017	2,163	1,859	19,006	8,164	9,567
Gasoline, fuels, and oils purchased					
farms, 2022	353	594	772	469	621
2017	425	611	780	477	603
\$1,000, 2022	2,394	7,485	6,918	3,097	3,242
2017	2,617	4,919	5,903	2,690	2,243
Utilities					
farms, 2022	243	414	488	271	357
2017	284	425	500	259	361
\$1,000, 2022	976	3,701	3,011	1,897	2,016
Repairs, supplies, and maintenance costs					
farms, 2022	1,284	2,470	2,958	1,679	1,411
2017	315	537	655	391	560
\$1,000, 2022	375	532	694	390	516
2017	1,899	8,089	8,872	10,082	5,218
Hired farm labor					
farms, 2022	92	180	157	108	137
2017	108	180	199	119	134
\$1,000, 2022	15,015	36,472	36,225	18,395	12,492
2017	22,072	29,864	28,771	11,833	8,915
Contract labor					
farms, 2022	30	60	34	47	37
2017	28	24	50	41	26
\$1,000, 2022	1,010	7,062	435	4,537	704
2017	934	198	687	2,514	676
Customwork and custom hauling					
farms, 2022	29	11	57	26	54
2017	19	27	49	34	49
\$1,000, 2022	155	(D)	964	(D)	1,301
2017	168	83	910	535	571
Cash rent for land, buildings, and grazing fees					
farms, 2022	44	61	76	67	85
2017	38	92	102	52	61
\$1,000, 2022	2,727	1,360	1,774	1,382	882
2017	543	788	521	878	445
Rent and lease expenses for machinery, equipment, and farm share of vehicles					
farms, 2022	29	29	31	8	31
2017	32	24	23	23	20
\$1,000, 2022	483	(D)	840	(D)	168
2017	1,116	1,445	543	904	130
Interest expense					
farms, 2022	91	106	158	86	152
2017	73	99	147	108	148
\$1,000, 2022	1,366	1,979	1,838	1,888	1,668
2017	1,059	1,539	2,356	1,544	1,724
Secured by real estate					
farms, 2022	67	81	110	55	113
2017	50	77	104	73	122
\$1,000, 2022	1,064	1,709	1,275	1,131	1,199
2017	424	1,319	1,795	1,220	1,408
Not secured by real estate					
farms, 2022	53	62	94	60	99
2017	40	43	83	56	74
\$1,000, 2022	302	270	562	757	469
2017	635	220	561	323	316
Property taxes paid					
farms, 2022	351	595	779	472	647
2017	420	640	759	503	633
\$1,000, 2022	2,793	4,815	5,677	4,619	3,525
2017	3,075	4,708	4,601	3,159	3,160

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2022 and 2017 (continued)

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Total farm production expenses - Con.				
Medical supplies, veterinary, and custom services for livestock				
farms, 2022	1,650	135	199	314
2017	2,126	161	236	473
\$1,000, 2022	9,947	845	889	2,011
2017	11,884	750	1,245	1,652
All other production expenses				
farms, 2022	2,603	194	393	533
2017	2,334	196	364	498
\$1,000, 2022	51,386	3,505	4,605	4,155
2017	58,335	4,104	10,568	4,159
Production expenses paid by landlords ¹				
farms, 2022	92	13	16	19
2017	56	5	7	9
\$1,000, 2022	468	26	41	67
2017	279	20	29	(D)
Depreciation expenses claimed				
farms, 2022	2,475	151	390	509
2017	1,778	149	253	396
\$1,000, 2022	57,769	3,581	6,869	13,088
2017	32,729	3,122	3,144	5,032
Item	Middlesex	New Haven	New London	Tolland
Total farm production expenses - Con.				
Medical supplies, veterinary, and custom services for livestock				
farms, 2022	135	149	331	160
2017	183	199	364	216
\$1,000, 2022	527	561	2,467	1,891
2017	612	450	3,222	3,050
All other production expenses				
farms, 2022	189	312	411	201
2017	199	239	406	163
\$1,000, 2022	8,129	6,132	16,518	5,650
2017	12,954	6,287	13,751	2,579
Production expenses paid by landlords ¹				
farms, 2022	8	10	14	6
2017	10	7	11	5
\$1,000, 2022	18	90	139	24
2017	52	22	20	19
Depreciation expenses claimed				
farms, 2022	167	338	350	235
2017	157	197	283	101
\$1,000, 2022	2,875	6,890	8,397	9,710
2017	2,744	5,978	6,015	3,201

¹ 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	Connecticut	Fairfield	Hartford	Litchfield
Net cash farm income of the operations	\$1,000, 2022	143,787	2,686	26,314
2017		82,490	5,438	12,252
Average per farm	dollars, 2022	28,428	7,946	35,607
2017		14,941	13,527	15,587
Farms with net gains ¹	farms, 2022	1,580	87	286
2017		1,682	140	300
Average per farm	dollars, 2022	154,337	152,969	152,129
2017		100,531	94,145	96,869
Farms with net losses	farms, 2022	3,478	251	453
2017		3,839	262	486
Average per farm	dollars, 2022	28,771	42,321	37,958
2017		22,559	29,552	34,586
Net cash farm income of producers	\$1,000, 2022	144,094	2,674	26,288
2017		82,406	5,312	12,249
Average per farm	dollars, 2022	28,488	7,912	35,572
2017		14,926	13,215	15,584
Producers reporting net gains ¹	farms, 2022	1,582	87	286
2017		1,682	140	300
Average per farm	dollars, 2022	154,251	152,601	152,003
2017		100,456	93,234	96,848
Producers reporting net losses	farms, 2022	3,476	251	453
2017		3,839	262	486
Average per farm	dollars, 2022	28,749	42,240	37,936
2017		22,548	29,544	34,580
Item	Middlesex	New Haven	New London	Tolland
Net cash farm income of the operations	\$1,000, 2022	11,455	25,584	46,860
2017		2,884	15,897	35,055
Average per farm	dollars, 2022	30,629	40,227	58,283
2017		6,539	23,173	42,594
Farms with net gains ¹	farms, 2022	66	240	229
2017		97	220	224
Average per farm	dollars, 2022	314,455	165,321	261,593
2017		123,416	115,289	207,582
Farms with net losses	farms, 2022	308	396	575
2017		344	466	599
Average per farm	dollars, 2022	30,191	35,587	22,587
2017		26,418	20,314	19,105
Net cash farm income of producers	\$1,000, 2022	11,473	25,651	47,025
2017		2,935	15,871	35,106
Average per farm	dollars, 2022	30,676	40,332	58,488
2017		6,656	23,135	42,656
Producers reporting net gains ¹	farms, 2022	66	240	229
2017		99	220	226
Average per farm	dollars, 2022	314,455	165,374	262,264
2017		121,103	115,167	205,886
Producers reporting net losses	farms, 2022	308	396	575
2017		342	466	597
Average per farm	dollars, 2022	30,134	35,450	22,568
2017		26,473	20,313	19,136

¹ 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	Connecticut	Fairfield	Hartford	Litchfield
GOVERNMENT PAYMENTS				
Total received farms, 2022	317	12	67	45
2017	245	14	30	46
\$1,000, 2022	14,386	68	5,904	513
2017	1,850	33	212	363
Average per farm dollars, 2022	45,380	5,672	88,121	11,403
2017	7,551	2,351	7,067	7,900
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2022	20	4	3	-
2017	6	2	-	1
\$1,000, 2022	63	3	1	-
2017	(D)	(D)	-	(D)
Average per farm dollars, 2022	3,154	767	300	-
2017	(D)	(D)	-	(D)
Amount from other Federal farm programs farms, 2022	297	8	64	45
2017	243	14	30	46
\$1,000, 2022	14,322	65	5,903	513
2017	(D)	(D)	212	(D)
Average per farm dollars, 2022	48,224	8,124	92,238	11,403
2017	(D)	(D)	7,067	(D)
COMMODITY CREDIT CORPORATION LOANS				
Total farms, 2022	2	-	2	-
2017	1	-	(D)	1
\$1,000, 2022	(D)	-	-	-
2017	(D)	-	-	(D)
Amount spent to repay CCC loans farms, 2022	4	-	3	1
2017	2	-	-	-
\$1,000, 2022	1,010	-	(D)	(D)
2017	(D)	-	-	(D)

Item	Middlesex	New Haven	New London	Tolland	Windham
GOVERNMENT PAYMENTS					
Total received farms, 2022	5	37	38	29	84
2017	21	36	50	18	30
\$1,000, 2022	47	1,270	1,295	4,077	1,212
2017	304	323	267	215	132
Average per farm dollars, 2022	9,365	34,312	34,078	140,586	14,428
2017	14,488	8,982	5,340	11,950	4,398
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs farms, 2022	2	6	1	-	4
2017	-	-	2	-	1
\$1,000, 2022	(D)	18	(D)	-	30
2017	-	-	(D)	-	(D)
Average per farm dollars, 2022	(D)	3,068	(D)	-	7,464
2017	-	-	(D)	-	(D)
Amount from other Federal farm programs farms, 2022	3	31	37	29	80
2017	21	36	48	18	30
\$1,000, 2022	(D)	1,251	(D)	4,077	1,182
2017	304	323	(D)	215	(D)
Average per farm dollars, 2022	(D)	40,359	(D)	140,586	14,776
2017	14,488	8,982	(D)	11,950	(D)
COMMODITY CREDIT CORPORATION LOANS					
Total farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	-	-
2017	-	-	-	-	-
Amount spent to repay CCC loans farms, 2022	-	-	-	1	1
2017	-	-	-	-	-
\$1,000, 2022	-	-	-	(D)	(D)
2017	-	-	-	-	(D)

Table 6. Income From Farm-Related Sources: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Total income from farm-related sources farms, 2022	1,525	81	285	305
2017	1,690	180	219	372
\$1,000, 2022	74,346	13,349	20,343	12,191
2017	61,499	10,031	4,888	7,606
Average per farm dollars, 2022	48,751	164,806	71,378	39,970
2017	36,390	55,728	22,320	20,446
Customwork and other agricultural services farms, 2022	236	11	60	47
2017	249	23	48	68
\$1,000, 2022	3,887	422	1,364	539
2017	2,746	51	571	476
Gross cash rent or share payments farms, 2022	334	4	54	58
2017	331	32	42	88
\$1,000, 2022	2,593	(D)	452	631
2017	1,887	301	236	390
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2022	373	18	64	88
2017	420	43	41	109
\$1,000, 2022	4,058	(D)	234	383
2017	1,826	169	249	613
Agri-tourism and recreational services farms, 2022	206	31	32	35
2017	233	53	13	22
\$1,000, 2022	13,734	7,646	1,939	411
2017	16,948	3,607	739	216
Patronage dividends and refunds from cooperatives farms, 2022	184	4	30	40
2017	204	3	42	34
\$1,000, 2022	2,120	(D)	75	202
2017	890	(D)	182	120
Crop and livestock insurance payments farms, 2022	85	-	22	26
2017	58	10	17	6
\$1,000, 2022	4,740	-	1,536	116
2017	510	(D)	163	25
Amount from State and local government agricultural program payments farms, 2022	51	1	7	20
2017	69	2	5	24
\$1,000, 2022	593	(D)	107	234
2017	853	(D)	25	242
Average per farm dollars, 2022	11,636	(D)	15,348	11,686
2017	12,362	(D)	4,964	10,088
Other farm-related income sources farms, 2022	414	28	88	70
2017	530	81	50	119
\$1,000, 2022	42,620	3,414	14,635	9,676
2017	35,839	5,830	2,724	5,524

--continued

Table 6. Income From Farm-Related Sources: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Total income from farm-related sources farms, 2022	60	185	256	151	202
2017	116	186	297	131	189
\$1,000, 2022	2,336	4,267	6,604	11,950	3,306
2017	9,004	3,410	15,775	8,041	2,743
Average per farm dollars, 2022	38,933	23,065	25,795	79,141	16,366
2017	77,619	18,334	53,115	61,381	14,515
Customwork and other agricultural services farms, 2022	-	13	50	16	39
2017	16	28	43	13	10
\$1,000, 2022	-	173	317	441	631
2017	158	432	626	330	102
Gross cash rent or share payments farms, 2022	2	34	66	46	70
2017	14	21	53	28	53
\$1,000, 2022	(D)	198	342	(D)	543
2017	26	141	359	112	322
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms, 2022	12	50	68	28	45
2017	25	41	76	27	58
\$1,000, 2022	65	612	516	(D)	197
2017	182	78	239	70	228
Agri-tourism and recreational services farms, 2022	13	36	35	16	8
2017	21	46	40	23	15
\$1,000, 2022	(D)	569	2,086	(D)	55
2017	4,641	1,219	5,882	130	514
Patronage dividends and refunds from cooperatives farms, 2022	15	12	27	22	34
2017	14	16	39	19	37
\$1,000, 2022	93	216	(D)	(D)	225
2017	(D)	124	179	80	135
Crop and livestock insurance payments farms, 2022	-	8	5	13	11
2017	-	4	4	4	13
\$1,000, 2022	-	156	123	2,722	88
2017	-	(D)	28	(D)	30
Amount from State and local government agricultural program payments farms, 2022	1	9	6	1	6
2017	2	4	11	3	18
\$1,000, 2022	(D)	75	(D)	(D)	36
2017	(D)	(D)	211	(D)	272
Average per farm dollars, 2022	(D)	8,368	(D)	(D)	6,008
2017	(D)	(D)	19,140	(D)	15,132
Other farm-related income sources farms, 2022	27	56	65	41	39
2017	46	53	89	38	54
\$1,000, 2022	1,674	2,268	1,871	7,552	1,532
2017	3,944	1,390	8,251	7,034	1,141

Table 7. Hired Farm Labor - Workers and Payroll: 2022

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Hired farm labor				
... farms workers	1,302	148	233	247
\$1,000 payroll	11,259	1,222	2,742	1,325
200,249	24,716	38,758	18,176	
Farms with-				
1 to 4 workers (see text)	787	91	103	178
... farms workers	1,675	171	235	360
5 to 9 workers	278	29	67	41
... farms workers	1,766	180	443	264
10 workers or more	237	28	63	28
... farms workers	7,818	871	2,064	701
Workers by days worked:				
150 days or more	821	87	155	145
... farms workers	5,632	671	1,051	686
Farms with-				
1 to 4 workers (see text)	571	56	73	120
... farms workers	1,212	107	162	252
5 to 9 workers	153	10	55	21
... farms workers	962	60	343	136
10 workers or more	97	21	27	4
... farms workers	3,458	504	546	298
Less than 150 days	929	105	182	161
... farms workers	5,627	551	1,691	639
Farms with-				
1 to 4 workers (see text)	639	72	108	117
... farms workers	1,335	134	238	229
5 to 9 workers	153	23	32	31
... farms workers	916	129	188	194
10 workers or more	137	10	42	13
... farms workers	3,376	288	1,265	216
Reported only workers working				
150 days or more	373	43	51	86
... farms workers	1,940	263	293	416
\$1,000 payroll	46,001	7,814	9,113	7,316
Reported only workers working				
less than 150 days	481	61	78	102
... farms workers	1,765	141	501	292
\$1,000 payroll	9,490	788	2,409	1,775
Reported both - workers working				
150 days or more and workers				
working less than 150 days	448	44	104	59
150 days or more, workers	3,692	408	758	270
less than 150 days, workers	3,862	410	1,190	347
\$1,000 payroll	144,758	16,114	27,236	9,085
Total migrant workers	126	6	36	15
... farms workers	1,659	54	426	39
Migrant farm labor on farms with hired labor	113	6	36	13
... farms workers	1,624	54	426	(D)
Migrant farm labor on farms reporting only				
contract labor	13	-	-	2
... farms workers	35	-	-	(D)
Unpaid workers	2,160	132	307	424
... farms workers	5,783	356	919	1,000

--continued

Table 7. Hired Farm Labor - Workers and Payroll: 2022 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Hired farm labor					
... farms workers	92	180	157	108	137
\$1,000 payroll	645	1,989	1,736	865	735
15,015	36,472	36,225	36,225	18,395	12,492
Farms with-					
1 to 4 workers (see text)	72	88	95	73	87
... farms workers	150	223	193	177	166
5 to 9 workers	11	40	47	13	30
... farms workers	72	257	288	92	170
10 workers or more	9	52	15	22	20
... farms workers	423	1,509	1,255	596	399
Workers by days worked:					
150 days or more	52	134	94	65	89
... farms workers	409	952	1,256	303	304
Farms with-					
1 to 4 workers (see text)	43	84	72	49	74
... farms workers	90	211	171	85	134
5 to 9 workers	4	33	13	9	8
... farms workers	29	214	75	57	48
10 workers or more	5	17	9	7	7
... farms workers	290	527	1,010	161	122
Less than 150 days	59	131	119	69	103
... farms workers	236	1,037	480	562	431
Farms with-					
1 to 4 workers (see text)	45	85	93	42	77
... farms workers	91	189	187	108	159
5 to 9 workers	10	11	21	11	14
... farms workers	71	70	113	66	85
10 workers or more	4	35	5	16	12
... farms workers	74	778	180	388	187
Reported only workers working					
150 days or more	33	49	38	39	34
... farms workers	159	298	314	116	81
\$1,000 payroll	(D)	4,239	6,295	3,596	(D)
Reported only workers working					
less than 150 days	40	46	63	43	48
... farms workers	110	190	154	231	146
\$1,000 payroll	(D)	1,749	921	986	(D)
Reported both - workers working					
150 days or more and workers					
working less than 150 days	19	85	56	26	55
150 days or more, workers	250	654	942	187	223
less than 150 days, workers	126	847	326	331	285
\$1,000 payroll	9,104	30,484	29,010	13,813	9,913
Total migrant workers	12	27	13	12	5
... farms workers	201	391	347	129	72
Migrant farm labor on farms with hired labor	12	18	11	12	5
... farms workers	201	(D)	(D)	129	72
Migrant farm labor on farms reporting only					
contract labor	-	9	2	-	-
... farms workers	-	(D)	(D)	-	-
Unpaid workers	169	250	377	241	260
... farms workers	460	807	1,100	601	540

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	Connecticut	Fairfield	Hartford	Litchfield
F FARMS AND LAND IN FARMS				
Farms	5,058	338	739	1,005
2017	5,521	402	786	1,217
Land in farms	372,014	42,475	44,720	85,205
2017	381,539	52,245	47,858	90,322
Average size of farm	74	126	61	85
2017	69	130	61	74
Estimated market value of land and buildings	5,058	338	739	1,005
farms, 2022	5,521	402	786	1,217
\$1,000, 2022	5,181,268	480,390	677,958	1,236,531
2017	4,762,613	563,936	771,768	1,022,591
Average per farm	1,024,371	1,421,272	917,399	1,230,379
dollars, 2022	862,636	1,402,826	981,893	840,256
Average per acre	13,928	11,310	15,160	14,512
dollars, 2022	12,483	10,794	16,126	11,322
2022 farms by value group:				
\$1 to \$49,999	160	5	44	24
\$50,000 to \$99,999	186	12	36	21
\$100,000 to \$199,999	404	19	81	89
\$200,000 to \$499,999	1,665	84	212	296
\$500,000 to \$999,999	1,274	67	179	243
\$1,000,000 to \$1,999,999	713	68	94	169
\$2,000,000 to \$4,999,999	499	67	71	118
\$5,000,000 to \$9,999,999	128	14	21	36
\$10,000,000 or more	29	2	1	9
Approximate land area	acres, 2022	3,099,348	399,981	470,484
Proportion in farms	percent, 2022	12.0	10.6	9.5
589,114				
2022 size of farm:				
1 to 9 acres	farms	1,540	143	257
acres		(D)		293
10 to 49 acres	farms	1,969	136	1,254
acres				(D)
50 to 69 acres	farms	45,679	2,663	289
acres				366
70 to 99 acres	farms	347	13	6,599
acres				8,923
100 to 139 acres	farms	19,675	719	59
acres				56
140 to 179 acres	farms	316	17	3,335
acres				3,262
220 to 259 acres	farms	26,457	1,337	23
acres				67
260 to 499 acres	farms	254	9	1,901
acres				5,546
500 to 999 acres	farms	29,087	1,006	2,912
acres				5,477
1,000 to 1,999 acres	farms	192	3	19
acres				46
2,000 acres or more	farms	30,157	459	3,102
acres				7,130
260 to 499 acres	farms	120	1	15
acres				29
500 to 999 acres	farms	23,599	(D)	2,931
acres				5,723
1,000 to 1,999 acres	farms	51	-	9
acres				16
2,000 acres or more	farms	11,996	-	2,189
acres				3,754
260 to 499 acres	farms	178	6	31
acres				61
500 to 999 acres	farms	61,382	1,809	10,714
acres				21,748
1,000 to 1,999 acres	farms	59	5	8
acres				18
2,000 acres or more	farms	38,570	2,930	5,268
acres				12,226
2017 size of farm:				
1 to 9 acres	farms	22	1	4
acres				3
10 to 49 acres	farms	(D)	(D)	4,515
acres				4,606
50 to 69 acres	farms	10	4	-
acres				2
70 to 99 acres	farms	49,267	29,392	-
acres				(D)
27,881				
21,910				
334				
187				
109				
21,456				
75				
17,781				
298				
34,207				
175				
27,501				
109				
21,456				
75				
17,781				
139				
48,998				
63				
41,959				
27				
34,170				
10				
47,330				
3,868				
4,059				
139,558				
148,609				
3,553				
3,746				
118,107				
122,074				
228				
252				
2,846				
4,562				
212				
232				
2,609				
3,530				
621				
634				
24,294				
26,209				
588				
606				
19,111				
20,380				
769				
885				
33,409				
37,395				
701				
812				
29,101				
31,080				

--continued

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	Middlesex	New Haven	New London	Tolland	Windham
F FARMS AND LAND IN FARMS					
Farms	374	636	804	495	667
2017	441	686	823	520	646
Land in farms	18,289	27,170	67,987	35,415	50,753
2017	16,417	26,938	60,122	35,647	51,990
Average size of farm	49	43	85	72	76
2017	37	39	73	69	80
Estimated market value of land and buildings	374	636	804	495	667
farms, 2022	441	686	823	520	646
\$1,000, 2022	280,286	690,971	818,767	461,121	535,243
2017	244,789	632,767	689,446	345,897	491,418
Average per farm	749,429	1,086,432	1,018,367	931,558	802,463
dollars, 2022	555,077	922,400	837,723	665,187	760,709
Average per acre	15,325	25,431	12,043	13,021	10,546
dollars, 2022	14,911	23,490	11,467	9,703	9,452
2022 farms by value group:					
\$1 to \$49,999	5	40	17	5	20
\$50,000 to \$99,999	9	42	24	20	22
\$100,000 to \$199,999	40	36	35	63	41
\$200,000 to \$499,999	125	162	307	187	292
\$500,000 to \$999,999	133	172	200	127	153
\$1,000,000 to \$1,999,999	40	96	115	52	79
\$2,000,000 to \$4,999,999	15	61	86	28	53
\$5,000,000 to \$9,999,999	7	24	16	7	3
\$10,000,000 or more	-	3	4	6	4
Approximate land area	acres, 2022	236,355	386,881	425,690	262,625
Proportion in farms	percent, 2022	7.7	7.0	16.0	13.5
2022 size of farm:					
1 to 9 acres	farms	146	261	184	129
acres	(D)		1,196	(D)	127
10 to 49 acres	farms	147	255	298	702
acres	3,896	5,582	6,962	4,421	283
50 to 69 acres	farms	19	47	53	6,633
acres	1,106	2,584	3,032	2,689	51
70 to 99 acres	farms	16	28	64	2,948
acres	1,349	2,415	5,178	4,772	48
100 to 139 acres	farms	7	22	77	3,959
acres	805	2,540	8,859	1,750	52
140 to 179 acres	farms	16	6	45	5,738
acres	2,691	875	6,863	2,683	40
180 to 219 acres	farms	4	1	32	6,354
acres	(D)	(D)	6,287	2,818	14
220 to 259 acres	farms	1	4	10	4,668
acres	(D)	918	2,300	(D)	8
260 to 499 acres	farms	16	6	22	1,859
acres	5,120	2,332	7,046	3,191	26
500 to 999 acres	farms	1	4	12	9,422
acres	(D)	(D)	7,587	5,166	4
1,000 to 1,999 acres	farms	1	1	5	2,643
acres	(D)	(D)	6,520	3,360	4
2,000 acres or more	farms	-	1	2	5,827
acres	-	(D)	(D)	1	-
2017 size of farm:					
1 to 9 acres	farms	213	299	196	155
acres	1,031	1,368	1,000	832	130
10 to 49 acres	farms	137	263	323	613
acres	3,097	5,983	7,279	5,238	279
50 to 69 acres	farms	28	41	57	7,039
acres	1,594	2,401	3,311	2,207	51
70 to 99 acres	farms	33	27	84	3,087
acres	2,737	2,266	7,049	2,840	35
100 to 139 acres	farms	8	25	50	2,957
acres	872	2,803	5,794	3,672	51
140 to 179 acres	farms	9	3	41	5,702
acres	1,481	442	6,455	2,971	35
180 to 219 acres	farms	3	11	21	5,327
acres	615	2,123	4,109	1,606	15
220 to 259 acres	farms	1	3	15	2,900
acres	(D)	(D)	(D)	(D)	13
260 to 499 acres	farms	6	11	18	3,081
acres	2,185	3,827	5,807	3,776	23
500 to 999 acres	farms	2	1	13	8,815
acres	(D)	(D)	7,822	4,946	10
1,000 to 1,999 acres	farms	1	1	4	6,798
acres	(D)	(D)	5,624	3,557	3
2,000 acres or more	farms	-	1	1	(D)
acres	-	(D)	(D)	1	(D)
LAND IN FARMS ACCORDING TO USE					
Total cropland	farms, 2022	267	502	569	392
2017	287	534	568	405	520
acres, 2022	6,154	10,577	24,070	15,765	494
2017	6,474	11,448	23,921	16,231	22,443
Harvested cropland	farms, 2022	236	457	529	355
2017	264	499	514	375	475
acres, 2022	4,960	7,793	21,097	14,040	444
2017	5,441	9,214	20,122	13,491	19,396
					18,816

--continued

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	Connecticut	Fairfield	Hartford	Litchfield
LAND IN FARMS ACCORDING TO USE - Con.				
Total cropland - Con.				
Other pasture and grazing land that could have been used for crops without additional improvements				
farms, 2022	342	14	47	54
2017	441	24	79	87
acres, 2022	5,515	37	654	1,607
2017	9,286	474	1,028	3,331
Other cropland				
farms, 2022	1,135	36	217	238
2017	1,069	49	219	239
acres, 2022	15,936	200	4,529	2,701
2017	17,249	558	4,801	2,984
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed				
farms, 2022	772	23	122	198
2017	731	32	154	164
acres, 2022	12,503	123	3,741	2,379
2017	12,857	371	3,320	2,481
Cropland on which all crops failed				
farms, 2022	206	4	61	23
2017	216	7	42	56
acres, 2022	1,765	5	443	86
2017	2,100	50	1,047	124
Cropland in summer fallow				
farms, 2022	309	15	68	39
2017	294	19	56	57
acres, 2022	1,668	72	345	236
2017	2,292	137	434	379
Total woodland				
farms, 2022	2,963	166	337	614
2017	3,105	184	363	687
acres, 2022	119,878	3,532	11,467	34,858
2017	113,355	4,363	10,967	32,148
Woodland pastured				
farms, 2022	805	50	82	146
2017	1,030	61	128	225
acres, 2022	9,309	318	771	2,586
2017	13,444	548	1,722	2,760
Woodland not pastured				
farms, 2022	2,581	138	289	531
2017	2,596	145	279	589
acres, 2022	110,569	3,214	10,696	32,272
2017	99,911	3,815	9,245	29,388
Permanent pasture and rangeland, other than cropland and woodland pastured				
farms, 2022	2,153	142	256	461
2017	2,574	193	315	598
acres, 2022	31,048	3,272	2,583	7,874
2017	31,923	1,825	3,785	9,184
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc.				
farms, 2022	3,464	211	487	700
2017	3,726	291	547	792
acres, 2022	81,530	32,825	6,376	9,064
2017	87,652	41,495	6,897	11,595
Pastureland, all types				
farms, 2022	2,513	163	309	507
2017	3,020	221	396	689
acres, 2022	45,872	3,627	4,008	12,067
2017	54,653	2,847	6,535	15,275
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs				
farms, 2022	20	4	3	-
2017	6	2	-	1
acres, 2022	423	18	15	-
2017	44	(D)	-	(D)
Land enrolled in crop insurance programs				
farms, 2022	257	12	78	35
2017	277	10	93	42
acres, 2022	28,411	(D)	6,194	6,324
2017	29,737	798	6,167	6,334

--continued

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	Middlesex	New Haven	New London	Tolland	Windham
LAND IN FARMS ACCORDING TO USE - Con.					
Total cropland - Con.					
Other pasture and grazing land that could have been used for crops without additional improvements					
farms, 2022	41	35	75	38	38
2017	45	31	77	33	65
acres, 2022	266	354	1,483	610	504
2017	395	235	1,348	1,866	609
Other cropland					
farms, 2022	51	198	131	104	160
2017	49	125	156	83	149
acres, 2022	928	2,430	1,490	1,115	2,543
2017	638	1,999	2,451	874	2,944
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed					
farms, 2022	26	133	98	62	110
2017	35	76	112	58	100
acres, 2022	745	2,055	798	801	1,861
2017	444	1,434	1,936	447	2,424
Cropland on which all crops failed					
farms, 2022	13	21	22	32	30
2017	7	23	25	15	41
acres, 2022	109	93	508	136	385
2017	93	212	193	42	339
Cropland in summer fallow					
farms, 2022	14	62	33	35	43
2017	15	37	50	39	21
acres, 2022	74	282	184	178	297
2017	101	353	322	385	181
Total woodland					
farms, 2022	195	304	558	330	459
2017	213	314	558	337	449
acres, 2022	4,986	4,978	27,070	11,873	21,114
2017	4,287	5,623	23,492	12,635	19,840
Woodland pastured					
farms, 2022	49	93	188	73	124
2017	81	112	215	65	143
acres, 2022	338	590	2,559	929	1,218
2017	715	938	2,951	850	2,960
Woodland not pastured					
farms, 2022	171	252	513	286	401
2017	172	251	473	301	386
acres, 2022	4,648	4,388	24,511	10,944	19,896
2017	3,572	4,685	20,541	11,785	16,880
Permanent pasture and rangeland, other than cropland and woodland pastured					
farms, 2022	148	211	440	214	281
2017	189	251	455	246	327
acres, 2022	1,600	1,877	8,225	2,690	2,927
2017	1,799	2,431	6,446	3,203	3,250
Land in farmsteads, homes, buildings, livestock facilities, roads, wasteland, etc.					
farms, 2022	243	420	580	361	462
2017	311	434	562	339	450
acres, 2022	5,549	9,738	8,622	5,087	4,269
2017	3,857	7,436	6,263	3,578	6,531
Pastureland, all types					
farms, 2022	196	263	498	250	327
2017	224	284	522	278	406
acres, 2022	2,204	2,821	12,267	4,229	4,649
2017	2,909	3,604	10,745	5,919	6,819
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs					
farms, 2022	2	6	1	-	4
2017	-	-	2	-	1
acres, 2022	(D)	146	(D)	-	162
2017	-	-	(D)	-	(D)
Land enrolled in crop insurance programs					
farms, 2022	3	38	26	26	39
2017	8	31	40	14	39
acres, 2022	(D)	1,074	2,785	6,339	5,211
2017	330	1,702	3,114	4,759	6,533

Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Farms number, 2022	3,553	212	588	701
2017	3,746	232	606	812
acres harvested, 2022	118,107	2,609	19,111	29,101
2017	122,074	3,530	20,380	31,080
HARVESTED CROPLAND BY SIZE OF FARM				
2022 size of farm:				
1 to 9 acres farms	944	88	189	167
acres harvested	2,375	(D)	547	405
10 to 49 acres farms	1,293	84	225	223
acres harvested	12,334	667	2,202	2,219
50 to 69 acres farms	270	10	49	53
acres harvested	5,898	315	1,221	1,108
70 to 99 acres farms	255	11	20	57
acres harvested	6,443	272	677	1,402
100 to 139 acres farms	217	9	22	41
acres harvested	8,248	269	1,503	1,635
140 to 179 acres farms	174	1	19	42
acres harvested	8,036	(D)	1,225	1,913
180 to 219 acres farms	117	1	15	27
acres harvested	7,711	(D)	1,018	1,758
220 to 259 acres farms	49	-	9	15
acres harvested	4,016	-	786	556
260 to 499 acres farms	162	6	28	55
acres harvested	23,559	21	4,874	7,677
500 to 999 acres farms	48	1	8	17
acres harvested	15,556	(D)	2,965	4,686
1,000 to 1,999 acres farms	19	-	4	2
acres harvested	12,531	-	2,093	(D)
2,000 acres or more farms	5	1	-	2
acres harvested	11,400	(D)	-	(D)
2017 size of farm:				
1 to 9 acres farms	1,009	100	179	166
acres harvested	2,395	235	480	(D)
10 to 49 acres farms	1,391	87	227	317
acres harvested	13,112	755	2,288	3,223
50 to 69 acres farms	294	7	40	79
acres harvested	6,908	148	1,033	1,795
70 to 99 acres farms	280	8	37	61
acres harvested	8,241	360	1,337	1,805
100 to 139 acres farms	248	11	47	55
acres harvested	11,282	549	3,064	2,306
140 to 179 acres farms	157	6	23	30
acres harvested	8,842	212	1,773	1,939
180 to 219 acres farms	98	6	13	25
acres harvested	6,619	706	1,477	1,294
220 to 259 acres farms	62	-	9	18
acres harvested	5,684	-	1,400	1,832
260 to 499 acres farms	124	7	16	37
acres harvested	19,460	565	3,724	5,455
500 to 999 acres farms	59	-	11	18
acres harvested	17,493	-	2,362	5,124
1,000 to 1,999 acres farms	20	-	4	5
acres harvested	12,545	-	1,442	3,534
2,000 acres or more farms	4	-	-	1
acres harvested	9,493	-	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED				
2022 acres harvested:				
1 to 9 acres farms	1,949	157	340	365
acres	6,499	460	1,213	1,144
10 to 19 acres farms	596	29	93	110
acres	7,986	385	1,275	1,506
20 to 29 acres farms	308	6	52	61
acres	6,952	(D)	(D)	(D)
30 to 49 acres farms	238	8	30	48
acres	8,613	270	982	1,882
50 to 99 acres farms	209	9	32	42
acres	13,951	570	2,313	2,829
100 to 199 acres farms	139	1	20	39
acres	18,579	(D)	2,748	4,889
200 to 499 acres farms	84	2	15	30
acres	25,200	(D)	5,154	8,527
500 to 999 acres farms	22	-	5	4
acres	14,097	-	3,072	(D)
1,000 acres or more farms	8	-	1	2
acres	16,230	-	(D)	(D)
2017 acres harvested:				
1 to 9 acres farms	1,999	167	325	369
acres	6,764	(D)	1,137	1,273
10 to 19 acres farms	626	19	80	167
acres	8,087	272	1,060	2,087
20 to 29 acres farms	334	14	55	86
acres	7,593	367	1,269	1,890
30 to 49 acres farms	278	15	46	64
acres	10,243	528	1,728	2,389
50 to 99 acres farms	247	11	46	58
acres	16,524	762	3,322	3,728
100 to 199 acres farms	144	5	35	29
acres	19,409	768	4,896	3,634
200 to 499 acres farms	88	1	14	32
acres	24,824	(D)	4,128	8,338
500 to 999 acres farms	22	-	5	4
acres	13,702	-	2,840	2,411
1,000 acres or more farms	8	-	-	3
acres	14,928	-	-	5,330

--continued

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	Middlesex	New Haven	New London	Tolland	Windham
Farms number, 2022	236	457	529	365	475
2017	264	499	514	375	444
acres harvested, 2022	4,960	7,793	21,097	14,040	19,396
2017	5,441	9,214	20,122	13,491	18,816
HARVESTED CROPLAND BY SIZE OF FARM					
2022 size of farm:					
1 to 9 acres farms	77	175	74	89	85
..... acres harvested	(D)	371	(D)	(D)	273
10 to 49 acres farms	97	188	180	131	165
..... acres harvested	1,097	1,837	1,732	1,186	1,394
50 to 69 acres farms	10	38	30	42	38
..... acres harvested	282	939	592	656	785
70 to 99 acres farms	14	19	63	26	45
..... acres harvested	480	582	1,327	542	1,161
100 to 139 acres farms	7	17	61	14	46
..... acres harvested	304	781	1,560	665	1,531
140 to 179 acres farms	14	6	44	17	31
..... acres harvested	336	299	2,038	(D)	1,848
180 to 219 acres farms	4	1	32	13	24
..... acres harvested	(D)	(D)	1,823	690	1,762
220 to 259 acres farms	1	4	10	3	7
..... acres harvested	(D)	574	667	(D)	1,035
260 to 499 acres farms	10	6	21	10	26
..... acres harvested	1,090	1,560	2,369	1,885	4,083
500 to 999 acres farms	1	3	8	6	4
..... acres harvested	(D)	(D)	1,072	3,036	2,275
1,000 to 1,999 acres farms	1	-	5	3	4
..... acres harvested	(D)	-	4,120	1,390	3,249
2,000 acres or more farms	-	-	1	1	-
..... acres harvested	-	-	(D)	(D)	-
2017 size of farm:					
1 to 9 acres farms	91	200	93	108	72
..... acres harvested	203	471	(D)	(D)	(D)
10 to 49 acres farms	97	189	172	137	165
..... acres harvested	910	1,941	1,565	1,167	1,263
50 to 69 acres farms	26	33	38	31	40
..... acres harvested	708	880	823	635	886
70 to 99 acres farms	26	27	64	28	29
..... acres harvested	767	721	1,564	793	894
100 to 139 acres farms	2	23	45	21	44
..... acres harvested	(D)	1,125	1,772	(D)	1,614
140 to 179 acres farms	9	3	36	19	31
..... acres harvested	614	230	2,152	792	1,130
180 to 219 acres farms	3	9	19	8	15
..... acres harvested	151	731	971	376	913
220 to 259 acres farms	1	3	15	3	13
..... acres harvested	(D)	(D)	564	(D)	1,140
260 to 499 acres farms	6	11	15	11	21
..... acres harvested	666	2,573	1,199	1,943	3,335
500 to 999 acres farms	2	1	12	5	10
..... acres harvested	(D)	(D)	3,213	1,783	3,958
1,000 to 1,999 acres farms	1	-	4	3	3
..... acres harvested	(D)	-	3,795	2,092	(D)
2,000 acres or more farms	-	-	1	1	(D)
..... acres harvested	-	-	(D)	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED					
2022 acres harvested:					
1 to 9 acres farms	144	291	226	210	216
..... acres	510	860	841	700	771
10 to 19 acres farms	34	72	104	64	90
..... acres	438	964	1,456	792	1,170
20 to 29 acres farms	20	40	63	19	47
..... acres	440	897	(D)	(D)	(D)
30 to 49 acres farms	17	24	51	22	38
..... acres	636	899	1,763	807	1,374
50 to 99 acres farms	9	18	47	17	35
..... acres	570	1,234	3,132	1,111	2,192
100 to 199 acres farms	8	3	28	9	31
..... acres	1,139	416	3,650	(D)	4,300
200 to 499 acres farms	4	9	5	8	11
..... acres	1,227	2,523	(D)	2,591	3,052
500 to 999 acres farms	-	-	2	5	6
..... acres	-	-	(D)	3,110	3,784
1,000 acres or more farms	-	-	3	1	1
..... acres	-	-	5,880	(D)	(D)
2017 acres harvested:					
1 to 9 acres farms	155	310	253	219	201
..... acres	(D)	952	965	805	(D)
10 to 19 acres farms	38	85	75	69	93
..... acres	465	1,162	1,032	847	1,162
20 to 29 acres farms	25	38	52	23	41
..... acres	576	877	1,210	499	905
30 to 49 acres farms	26	25	52	21	29
..... acres	1,015	847	1,898	780	1,058
50 to 99 acres farms	9	21	41	19	42
..... acres	549	1,442	2,636	1,348	2,737
100 to 199 acres farms	7	12	25	11	20
..... acres	959	1,763	3,113	1,501	2,775
200 to 499 acres farms	3	8	11	8	11
..... acres	(D)	2,171	3,138	2,286	3,614
500 to 999 acres farms	1	-	2	4	6
..... acres	(D)	-	(D)	(D)	(D)
1,000 acres or more farms	-	-	3	1	1
..... acres	-	-	(D)	(D)	(D)

Table 10. Irrigation: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Irrigated farms (see text)				
number, 2022	999	73	200	178
2017	998	85	183	172
Land in irrigated farms				
acres, 2022	55,767	1,859	15,023	11,872
2017	50,853	2,202	14,657	9,584
Harvested cropland				
farms, 2022	982	73	198	177
2017	972	84	175	166
acres, 2022	19,797	725	8,143	1,610
2017	19,796	841	7,551	1,950
Other cropland, excluding cropland pastured				
farms, 2022	344	10	75	82
2017	295	14	74	53
acres, 2022	4,153	53	1,923	768
2017	4,686	86	2,332	647
Pastureland, excluding woodland pastured				
farms, 2022	234	13	29	45
2017	285	23	60	44
acres, 2022	2,690	114	386	588
2017	3,503	240	547	1,001
Irrigated land				
acres, 2022	8,114	215	3,261	641
2017	7,376	229	3,357	500
Harvested cropland				
farms, 2022	977	73	198	177
2017	958	82	175	164
acres, 2022	7,944	209	(D)	610
2017	7,065	(D)	3,302	405
Pastureland and other land				
farms, 2022	40	3	2	10
2017	52	5	12	13
acres, 2022	170	6	(D)	31
2017	311	(D)	55	95
2022 irrigated acres by size of farm:				
1 to 9 acres				
farms	424	41	90	72
acres irrigated	615	53	153	117
10 to 49 acres				
farms	311	23	56	48
acres irrigated	1,330	73	311	148
50 to 69 acres				
farms	56	3	11	9
acres irrigated	569	(D)	111	32
70 to 99 acres				
farms	52	4	5	6
acres irrigated	470	22	58	12
100 to 139 acres				
farms	49	-	14	11
acres irrigated	630	-	289	78
140 to 179 acres				
farms	34	-	3	15
acres irrigated	481	-	84	130
180 to 219 acres				
farms	17	-	4	4
acres irrigated	333	-	117	6
220 to 259 acres				
farms	15	-	4	6
acres irrigated	164	-	(D)	(D)
260 to 499 acres				
farms	28	1	7	6
acres irrigated	1,580	(D)	1,029	111
500 to 999 acres				
farms	7	1	3	1
acres irrigated	1,538	(D)	(D)	(D)
1,000 to 1,999 acres				
farms	6	-	3	-
acres irrigated	404	-	(D)	-
2,000 acres or more				
farms	-	-	-	-
acres irrigated	-	-	-	-
2017 irrigated acres by size of farm:				
1 to 9 acres				
farms	456	56	62	82
acres irrigated	603	72	92	112
10 to 49 acres				
farms	313	23	74	53
acres irrigated	1,168	83	290	258
50 to 69 acres				
farms	62	1	11	2
acres irrigated	475	(D)	75	(D)
70 to 99 acres				
farms	45	1	5	3
acres irrigated	272	(D)	19	(D)
100 to 139 acres				
farms	44	-	5	14
acres irrigated	833	-	217	33
140 to 179 acres				
farms	17	1	4	2
acres irrigated	239	(D)	(D)	(D)
180 to 219 acres				
farms	9	-	2	5
acres irrigated	22	-	(D)	7
220 to 259 acres				
farms	13	-	4	7
acres irrigated	273	-	151	(D)
260 to 499 acres				
farms	24	3	10	2
acres irrigated	1,325	(D)	982	(D)
500 to 999 acres				
farms	7	-	3	-
acres irrigated	1,668	-	(D)	-
1,000 to 1,999 acres				
farms	8	-	3	2
acres irrigated	498	-	425	(D)
2,000 acres or more				
farms	-	-	-	-
acres irrigated	-	-	-	-
Land with irrigation systems or equipment present (see text)	farms, 2022	1,112	80	235
	acres, 2022	11,417	290	4,411
				192
				813

--continued

Table 10. Irrigation: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Irrigated farms (see text)					
number, 2022	66	182	99	88	113
2017	79	182	110	76	111
Land in irrigated farms	3,965	4,992	6,364	5,634	6,058
acres, 2022					
2017	4,778	6,460	4,686	2,931	5,555
Harvested cropland					
farms, 2022	66	178	99	86	105
2017	72	178	110	76	111
acres, 2022	1,307	1,876	1,826	2,326	1,984
2017	1,275	3,367	1,543	1,296	1,973
Other cropland, excluding cropland pastured					
farms, 2022	14	66	32	28	37
2017	19	40	33	12	50
acres, 2022	95	669	108	273	264
2017	331	552	187	131	420
Pastureland, excluding woodland pastured					
farms, 2022	12	38	39	21	37
2017	26	30	37	23	42
acres, 2022	112	317	519	279	375
2017	344	266	328	378	399
Irrigated land					
acres, 2022	477	1,092	1,079	865	484
2017	730	1,292	648	221	399
Harvested cropland					
farms, 2022	62	178	98	86	105
2017	72	175	105	74	111
acres, 2022	(D)	1,082	(D)	851	454
2017	630	1,261	632	(D)	(D)
Pastureland and other land					
farms, 2022	5	5	2	4	9
2017	7	7	5	2	1
acres, 2022	(D)	10	(D)	14	30
2017	100	31	16	(D)	(D)
2022 irrigated acres by size of farm:					
1 to 9 acres					
farms	36	92	24	24	45
acres irrigated	49	124	25	35	59
10 to 49 acres					
farms	13	53	37	40	41
acres irrigated	70	202	241	185	100
50 to 69 acres					
farms	2	21	6	2	2
acres irrigated	(D)	229	(D)	(D)	(D)
70 to 99 acres					
farms	8	4	12	8	5
acres irrigated	109	42	37	34	156
100 to 139 acres					
farms	1	5	3	4	11
acres irrigated	(D)	(D)	7	11	77
140 to 179 acres					
farms	1	4	7	3	1
acres irrigated	(D)	101	139	(D)	(D)
180 to 219 acres					
farms	-	-	6	3	-
acres irrigated	-	-	162	48	-
220 to 259 acres					
farms	-	1	2	1	1
acres irrigated	-	(D)	(D)	(D)	(D)
260 to 499 acres					
farms	4	2	1	1	6
acres irrigated	(D)	(D)	(D)	(D)	54
500 to 999 acres					
farms	-	-	1	1	-
acres irrigated	-	-	(D)	(D)	-
1,000 to 1,999 acres					
farms	1	-	-	1	1
acres irrigated	(D)	-	-	(D)	(D)
2,000 acres or more					
farms	-	-	-	-	-
acres irrigated	-	-	-	-	-
2017 irrigated acres by size of farm:					
1 to 9 acres					
farms	33	104	34	39	46
acres irrigated	40	127	54	54	52
10 to 49 acres					
farms	26	40	37	23	37
acres irrigated	83	192	135	52	75
50 to 69 acres					
farms	1	16	14	5	12
acres irrigated	(D)	240	72	22	48
70 to 99 acres					
farms	8	4	17	5	2
acres irrigated	118	48	38	22	(D)
100 to 139 acres					
farms	6	7	3	2	7
acres irrigated	96	279	(D)	(D)	164
140 to 179 acres					
farms	1	1	4	1	3
acres irrigated	(D)	(D)	(D)	(D)	3
180 to 219 acres					
farms	-	2	-	-	-
acres irrigated	-	(D)	-	-	-
220 to 259 acres					
farms	-	2	-	-	-
acres irrigated	-	(D)	-	-	-
260 to 499 acres					
farms	2	5	-	-	2
acres irrigated	(D)	248	-	-	(D)
500 to 999 acres					
farms	1	1	1	-	1
acres irrigated	(D)	(D)	(D)	-	(D)
1,000 to 1,999 acres					
farms	1	-	-	1	1
acres irrigated	(D)	-	-	(D)	(D)
2,000 acres or more					
farms	-	-	-	-	-
acres irrigated	-	-	-	-	-
Land with irrigation systems or equipment present (see text)	farms, 2022	71	200	112	103
	acres, 2022	865	1,668	1,200	1,669
					119
					501

Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
INVENTORY				
Cattle and calves				
farms, 2022	876	23	91	201
2017	1,158	52	113	317
number, 2022	45,837	287	2,419	9,870
2017	49,949	526	2,068	10,476
Farms by inventory:				
1 to 9	480	11	54	97
farms, 2022				
2017	720	38	78	200
number, 2022	2,043	(D)	221	444
2017	2,928	170	318	755
10 to 19	183	5	14	60
farms, 2022				
2017	195	3	17	51
number, 2022	2,437	(D)	196	786
2017	2,570	42	230	674
20 to 49	101	6	8	20
farms, 2022				
2017	114	10	6	34
number, 2022	3,025	137	275	691
2017	3,235	(D)	(D)	1,026
50 to 99	40	1	10	6
farms, 2022				
2017	37	1	7	11
number, 2022	2,798	(D)	794	433
2017	2,715	(D)	494	781
100 to 199	28	-	4	7
farms, 2022				
2017	43	-	4	10
number, 2022	3,865	-	(D)	912
2017	6,224	-	634	1,417
200 to 499	29	-	1	8
farms, 2022				
2017	30	-	1	8
number, 2022	8,197	-	(D)	2,542
2017	9,239	-	(D)	2,296
500 or more	15	-	-	3
farms, 2022				
2017	19	-	-	3
number, 2022	23,472	-	-	4,062
2017	23,038	-	-	3,527
Cows and heifers that calved	farms, 2022	707	16	63
	2017	992	42	102
	number, 2022	24,782	166	1,309
	2017	26,566	319	1,219
Beef cows	farms, 2022	616	9	55
	2017	860	42	93
	number, 2022	5,897	(D)	533
	2017	6,396	(D)	630
2022 farms by inventory:				
1 to 9	453	2	37	108
farms				
number	1,733	(D)	129	400
10 to 19	92	4	8	19
farms				
number	1,230	66	96	263
20 to 49	59	3	10	15
farms				
number	1,654	70	308	437
50 to 99	7	-	-	3
farms				
number	460	-	-	(D)
100 to 199	3	-	-	-
farms				
number	(D)	-	-	-
200 to 499	2	-	-	2
farms				
number	(D)	-	-	(D)
500 or more	-	-	-	-
farms				
number	-	-	-	-
Milk cows	farms, 2022	145	7	15
	2017	198	9	15
	number, 2022	18,885	(D)	776
	2017	20,170	(D)	589
2022 farms by inventory:				
1 to 9	60	7	3	22
farms				
number	180	(D)	(D)	79
10 to 19	7	-	-	4
farms				
number	98	-	-	55
20 to 49	17	-	4	2
farms				
number	593	-	(D)	(D)
50 to 99	22	-	6	4
farms				
number	1,613	-	424	(D)
100 to 199	16	-	2	3
farms				
number	1,948	-	(D)	334
200 to 499	17	-	-	5
farms				
number	5,109	-	-	1,530
500 or more	6	-	-	1
farms				
number	9,344	-	-	(D)
Other cattle	farms, 2022	593	17	62
	2017	704	35	52
	number, 2022	21,055	121	1,110
	2017	23,383	207	849
2022 farms by inventory:				
1 to 9	357	13	34	89
farms				
number	1,413	(D)	(D)	410
10 to 19	99	2	12	24
farms				
number	1,230	(D)	(D)	311
20 to 49	62	2	10	10
farms				
number	1,896	(D)	331	285
50 to 99	39	-	4	11
farms				
number	2,691	-	(D)	858
100 to 199	17	-	2	4
farms				
number	2,033	-	(D)	(D)
200 to 499	12	-	-	3
farms				
number	3,505	-	-	905
500 or more	7	-	-	1
farms				
number	8,287	-	-	(D)

--continued

Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
INVENTORY					
Cattle and calves					
farms, 2022	52	73	185	89	162
2017	68	109	205	92	202
number, 2022	566	1,100	12,797	9,505	9,293
2017	965	1,499	12,497	9,431	12,487
Farms by inventory:					
1 to 9	42	46	94	40	96
farms, 2022					
2017	52	78	113	50	111
number, 2022	(D)	(D)	431	160	428
2017	171	313	515	207	479
10 to 19	2	11	40	21	30
farms, 2022					
2017	10	13	39	18	44
number, 2022	(D)	147	547	252	404
2017	121	181	429	278	615
20 to 49	4	11	24	13	15
farms, 2022					
2017	4	11	22	8	19
number, 2022	121	243	630	424	504
2017	(D)	287	554	225	565
50 to 99	4	2	7	4	6
farms, 2022					
2017	-	3	8	3	4
number, 2022	269	(D)	459	227	416
2017	-	240	615	(D)	293
100 to 199	-	3	6	2	6
farms, 2022					
2017	1	4	10	4	10
number, 2022	-	372	720	(D)	975
2017	(D)	478	1,466	(D)	1,531
200 to 499	-	-	9	5	6
farms, 2022					
2017	1	-	7	4	9
number, 2022	-	-	2,201	(D)	1,987
2017	(D)	-	1,855	(D)	3,219
500 or more	-	-	5	4	3
farms, 2022					
2017	-	-	6	5	5
number, 2022	-	-	7,809	7,022	4,579
2017	-	-	7,063	6,663	5,785
Cows and heifers that calved	farms, 2022	38	64	153	62
	2017	56	100	179	84
	number, 2022	290	618	6,760	5,219
	2017	527	751	6,319	5,104
Beef cows	farms, 2022	37	53	130	58
	2017	54	93	150	68
	number, 2022	(D)	378	1,096	575
	2017	(D)	510	922	621
2022 farms by inventory:					
1 to 9	farms	29	38	103	39
	number	77	152	454	(D)
	farms	3	11	16	13
	number	(D)	135	(D)	18
10 to 19	farms	4	4	9	4
	number	107	91	243	102
20 to 49	farms	1	-	1	2
	number	(D)	-	(D)	-
50 to 99	farms	-	-	1	-
	number	-	-	(D)	-
100 to 199	farms	-	-	1	2
	number	-	-	(D)	-
200 to 499	farms	-	-	-	-
	number	-	-	-	-
500 or more	farms	-	-	-	-
	number	-	-	-	-
Milk cows	farms, 2022	1	13	33	11
	2017	5	10	44	24
	number, 2022	(D)	240	5,664	4,644
	2017	(D)	241	5,397	4,483
2022 farms by inventory:					
1 to 9	farms	1	8	11	2
	number	(D)	(D)	26	(D)
10 to 19	farms	-	2	-	-
	number	-	(D)	-	(D)
20 to 49	farms	-	-	5	-
	number	-	-	181	(D)
50 to 99	farms	-	3	4	1
	number	-	185	308	4
100 to 199	farms	-	-	7	3
	number	-	-	849	1
200 to 499	farms	-	-	3	4
	number	-	-	955	5
500 or more	farms	-	-	3	1,177
	number	-	-	3,345	1,447
				(D)	1
Other cattle	farms, 2022	25	41	127	68
	2017	37	52	141	65
	number, 2022	276	482	6,037	4,286
	2017	438	748	6,178	4,327
2022 farms by inventory:					
1 to 9	farms	20	29	69	30
	number	(D)	109	(D)	(D)
10 to 19	farms	-	6	22	17
	number	-	74	275	193
20 to 49	farms	3	3	18	9
	number	(D)	114	498	325
50 to 99	farms	2	3	6	6
	number	(D)	185	403	376
100 to 199	farms	-	-	6	2
	number	-	-	648	3
200 to 499	farms	-	-	2	4
	number	-	-	(D)	1,311
500 or more	farms	-	-	4	1
	number	-	-	3,400	(D)

--continued

Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)

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

Item	Connecticut	Fairfield	Hartford	Litchfield
INVENTORY - Con.				
Cattle and calves - Con.				
Cattle on feed				
farms, 2022	9	-	-	1
2017	1	-	-	
number, 2022	444	-	-	(D)
2017	(D)	-	-	-
2022 farms by inventory:				
1 to 19	-	-	-	-
farms	-	-	-	
number	-	-	-	
20 to 49	8	-	-	1
farms	-	-	-	
number	(D)	-	-	(D)
50 to 99	-	-	-	-
farms	-	-	-	
number	-	-	-	
100 to 199	-	-	-	-
farms	-	-	-	
number	-	-	-	
200 to 499	1	-	-	-
farms	-	-	-	
number	(D)	-	-	
500 or more	-	-	-	-
farms	-	-	-	
number	-	-	-	
SALES				
Milk sold from cows				
farms, 2022	92	2	12	19
2017	124	9	7	22
\$1,000, 2022	94,358	(D)	(D)	21,843
2017	81,038	(D)	2,062	14,707
Cattle and calves sold				
farms, 2022	508	9	71	126
2017	659	39	61	179
number, 2022	16,340	88	960	4,018
2017	15,643	223	582	3,192
\$1,000, 2022	14,719	92	804	3,704
2017	11,701	177	469	2,531
2022 farms by number sold:				
1 to 9	331	6	53	87
farms	-	-	-	
number	1,174	44	220	296
10 to 19	65	2	4	13
farms	-	-	-	
number	839	(D)	(D)	167
20 to 49	55	1	9	16
farms	-	-	-	
number	1,612	(D)	(D)	493
50 to 99	21	-	4	1
farms	-	-	-	
number	1,551	-	315	(D)
100 to 199	17	-	1	3
farms	-	-	-	
number	2,189	-	(D)	411
200 to 499	15	-	-	4
farms	-	-	-	
number	4,991	-	-	1,301
500 or more	4	-	-	2
farms	-	-	-	
number	3,984	-	-	(D)
Calves weighing less than 500 pounds, sold				
farms, 2022	192	6	16	40
2017	287	17	16	83
number, 2022	6,379	28	310	1,527
2017	6,376	62	259	1,072
2022 farms by number sold:				
1 to 9	115	5	5	26
farms	-	-	-	
number	343	(D)	(D)	92
10 to 19	19	1	2	4
farms	-	-	-	
number	(D)	(D)	(D)	46
20 to 49	24	-	8	3
farms	-	-	-	
number	741	-	223	82
50 to 99	19	-	1	2
farms	-	-	-	
number	1,187	-	(D)	(D)
100 to 199	8	-	-	3
farms	-	-	-	
number	1,221	-	-	(D)
200 to 499	6	-	-	2
farms	-	-	-	
number	1,873	-	-	(D)
500 or more	1	-	-	-
farms	-	-	-	
number	(D)	-	-	-
Cattle weighing 500 pounds or more, sold				
farms, 2022	480	8	71	116
2017	577	36	55	156
number, 2022	9,961	60	650	2,491
2017	9,267	161	323	2,120
2022 farms by number sold:				
1 to 9	333	7	54	81
farms	-	-	-	
number	1,170	(D)	225	271
10 to 19	58	-	8	13
farms	-	-	-	
number	811	-	(D)	(D)
20 to 49	57	1	7	14
farms	-	-	-	
number	1,673	(D)	199	415
50 to 99	10	-	2	-
farms	-	-	-	
number	(D)	-	(D)	-
100 to 199	11	-	-	6
farms	-	-	-	
number	1,549	-	-	944
200 to 499	10	-	-	2
farms	-	-	-	
number	2,997	-	-	(D)
500 or more	1	-	-	-
farms	-	-	-	
number	(D)	-	-	-
Cattle on feed sold				
farms, 2022	11	-	-	1
2017	1	-	-	
number, 2022	493	-	-	(D)
2017	(D)	-	-	-
2022 farms by number sold:				
1 to 19	3	-	-	-
farms	-	-	-	
number	(D)	-	-	-

--continued

Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
INVENTORY - Con.					
Cattle and calves - Con.					
Cattle on feed					
farms, 2022	-	-	5	2	1
2017	-	-	-	-	1
number, 2022	-	-	302	(D)	(D)
2017	-	-	-	-	(D)
2022 farms by inventory:					
1 to 19 .....	.. farms	-	-	-	-
number	-	-	-	-	-
20 to 49 .....	.. farms	-	4	2	1
number	-	-	(D)	(D)	(D)
50 to 99 .....	.. farms	-	-	-	-
number	-	-	-	-	-
100 to 199 .....	.. farms	-	-	-	-
number	-	-	-	-	-
200 to 499 .....	.. farms	-	1	-	-
number	-	-	(D)	-	-
500 or more .....	.. farms	-	-	-	-
number	-	-	-	-	-
SALES					
Milk sold from cows					
farms, 2022	-	8	24	9	18
2017	3	6	30	18	29
\$1,000, 2022	-	1,159	26,427	19,687	21,144
2017	(D)	691	22,817	16,735	22,761
Cattle and calves sold					
farms, 2022	23	43	101	50	85
2017	40	49	130	53	108
number, 2022	160	360	4,222	2,703	3,829
2017	263	359	3,965	2,551	4,508
\$1,000, 2022	199	279	4,176	2,225	3,240
2017	251	303	(D)	(D)	(D)
2022 farms by number sold:					
1 to 9 .....	.. farms	20	35	56	30
number	64	119	224	100	107
10 to 19 .....	.. farms	-	4	16	6
number	-	-	201	82	268
20 to 49 .....	.. farms	3	2	9	6
number	96	(D)	220	172	261
50 to 99 .....	.. farms	-	2	9	3
number	-	(D)	636	(D)	(D)
100 to 199 .....	.. farms	-	-	4	3
number	-	-	441	(D)	831
200 to 499 .....	.. farms	-	-	7	1
number	-	-	2,500	(D)	(D)
500 or more .....	.. farms	-	-	-	1
number	-	-	-	(D)	(D)
Calves weighing less than 500 pounds, sold					
farms, 2022	4	24	55	14	33
2017	14	19	74	22	42
number, 2022	5	129	1,768	898	1,714
2017	89	102	1,425	984	2,383
2022 farms by number sold:					
1 to 9 .....	.. farms	4	21	32	6
number	5	43	99	28	51
10 to 19 .....	.. farms	-	-	6	6
number	-	-	(D)	-	(D)
20 to 49 .....	.. farms	-	3	3	3
number	-	86	84	157	109
50 to 99 .....	.. farms	-	-	9	1
number	-	-	546	(D)	427
100 to 199 .....	.. farms	-	-	4	1
number	-	-	584	(D)	-
200 to 499 .....	.. farms	-	-	1	2
number	-	-	(D)	(D)	(D)
500 or more .....	.. farms	-	-	-	1
number	-	-	-	-	(D)
Cattle weighing 500 pounds or more, sold					
farms, 2022	23	33	97	49	83
2017	39	44	105	45	97
number, 2022	155	231	2,454	1,805	2,115
2017	174	257	2,540	1,567	2,125
2022 farms by number sold:					
1 to 9 .....	.. farms	20	27	60	32
number	59	(D)	197	(D)	161
10 to 19 .....	.. farms	-	2	15	4
number	-	(D)	206	(D)	247
20 to 49 .....	.. farms	3	4	13	8
number	96	(D)	368	225	249
50 to 99 .....	.. farms	-	2	3	3
number	-	-	(D)	(D)	223
100 to 199 .....	.. farms	-	-	2	2
number	-	-	(D)	(D)	(D)
200 to 499 .....	.. farms	-	-	5	3
number	-	-	1,361	-	(D)
500 or more .....	.. farms	-	-	-	-
number	-	-	-	(D)	-
Cattle on feed sold					
farms, 2022	-	-	5	3	2
2017	-	-	-	-	1
number, 2022	-	-	370	67	(D)
2017	-	-	-	-	(D)
2022 farms by number sold:					
1 to 9 .....	.. farms	-	-	-	1
number	-	-	-	(D)	2

--continued

Table 11. Cattle and Calves - Inventory and Sales: 2022 and 2017 (continued)

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

Item	Connecticut	Fairfield	Hartford	Litchfield
SALES - Con.				
Cattle and calves sold - Con.				
Cattle on feed sold - Con.				
2022 farms by number sold: - Con.				
20 to 49 farms	6			
..... farms number	144	-	-	(D)
50 to 99 farms	-	-	-	-
..... farms number	-	-	-	-
100 to 199 farms	1	-	-	-
..... farms number	(D)	-	-	-
200 to 499 farms	1	-	-	-
..... farms number	(D)	-	-	-
500 or more farms	-	-	-	-
..... farms number	-	-	-	-
Item	Middlesex	New Haven	New London	Tolland
SALES - Con.				
Cattle and calves sold - Con.				
Cattle on feed sold - Con.				
2022 farms by number sold: - Con.				
20 to 49 farms	-	-	3	2
..... farms number	-	-	(D)	(D)
50 to 99 farms	-	-	-	-
..... farms number	-	-	-	-
100 to 199 farms	-	-	1	-
..... farms number	-	-	(D)	-
200 to 499 farms	-	-	1	-
..... farms number	-	-	(D)	-
500 or more farms	-	-	-	-
..... farms number	-	-	-	-

Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
INVENTORY				
Total hogs and pigs				
farms, 2022	218	8	32	35
2017	214	15	24	54
number, 2022	3,701	94	661	487
2017	3,538	73	435	879
Farms by inventory:				
1 to 24	193	7	29	32
farms, 2022				
2017	185	15	21	45
number, 2022	1,217	(D)	184	187
2017	1,227	73	(D)	261
25 to 49	10	1	2	-
farms, 2022				
2017	13	-	-	3
number, 2022	(D)	(D)	(D)	-
2017	376	-	-	(D)
50 to 99	8	-	-	2
farms, 2022				
2017	9	-	2	5
number, 2022	472	-	-	(D)
2017	511	-	(D)	(D)
100 to 199	2	-	-	1
farms, 2022				
2017	3	-	-	-
number, 2022	(D)	-	-	(D)
2017	405	-	-	-
200 to 499	5	-	1	-
farms, 2022				
2017	4	-	1	1
number, 2022	1,476	-	(D)	(D)
2017	1,019	-	(D)	(D)
500 to 999	-	-	-	-
farms, 2022				
2017	-	-	-	-
number, 2022	-	-	-	-
2017	-	-	-	-
1,000 or more	-	-	-	-
farms, 2022				
2017	-	-	-	-
number, 2022	-	-	-	-
2017	-	-	-	-
SALES				
Hogs and pigs sold				
farms, 2022	237	8	20	52
2017	259	6	28	63
number, 2022	(D)	99	(D)	1,165
2017	9,206	(D)	1,643	1,682
\$1,000, 2022	1,684	32	283	(D)
2017	(D)	(D)	(D)	(D)
2022 farms by number sold:				
1 to 24	192	7	18	46
farms				
number	1,478	(D)	141	328
25 to 49	23	1	1	2
farms				
number	825	(D)	(D)	(D)
50 to 99	13	-	-	3
farms				
number	701	-	-	(D)
100 to 199	2	-	-	-
farms				
number	(D)	-	-	-
200 to 499	4	-	-	-
farms				
number	(D)	-	-	-
500 to 999	2	-	1	1
farms				
number	(D)	-	(D)	(D)
1,000 or more	1	-	-	-
farms				
number	(D)	-	-	-

--continued

Table 12. Hogs and Pigs - Inventory and Sales: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
INVENTORY					
Total hogs and pigs					
farms, 2022	20	23	39	23	38
2017	11	12	34	20	44
number, 2022	131	286	1,356	287	399
2017	40	442	1,025	255	389
Farms by inventory:					
1 to 24	18	20	30	21	36
farms, 2022	18	20	30	21	36
2017	11	9	25	19	40
number, 2022	(D)	86	157	(D)	(D)
2017	40	37	205	(D)	289
25 to 49	2	-	5	-	-
farms, 2022	2	-	5	1	4
2017	-	-	5	-	-
number, 2022	(D)	-	(D)	-	-
2017	-	-	146	(D)	100
50 to 99	-	2	-	2	2
farms, 2022	-	2	-	2	-
2017	-	(D)	-	(D)	(D)
number, 2022	-	(D)	-	-	-
2017	-	-	-	-	-
100 to 199	-	1	-	-	-
farms, 2022	-	1	-	-	-
2017	-	3	-	-	-
number, 2022	-	(D)	-	-	-
2017	-	405	-	-	-
200 to 499	-	-	4	-	-
farms, 2022	-	-	2	-	-
2017	-	-	(D)	-	-
number, 2022	-	-	(D)	-	-
2017	-	-	-	-	-
500 to 999	-	-	-	-	-
farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
number, 2022	-	-	-	-	-
2017	-	-	-	-	-
1,000 or more	-	-	-	-	-
farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
number, 2022	-	-	-	-	-
2017	-	-	-	-	-
SALES					
Hogs and pigs sold					
farms, 2022	14	16	60	22	45
2017	13	13	50	30	56
number, 2022	124	(D)	1,768	602	1,026
2017	209	(D)	1,783	668	1,359
\$1,000, 2022	31	175	517	(D)	260
2017	(D)	(D)	(D)	(D)	(D)
2022 farms by number sold:					
1 to 24	12	13	49	16	31
farms	12	13	49	16	31
number	(D)	69	305	(D)	384
25 to 49	2	-	4	5	8
farms	2	-	4	5	8
number	(D)	-	148	160	328
50 to 99	-	2	2	-	6
farms	-	2	2	-	314
number	-	(D)	(D)	-	-
100 to 199	-	-	2	-	-
farms	-	-	2	-	-
number	-	-	(D)	-	-
200 to 499	-	-	3	1	-
farms	-	-	950	(D)	-
number	-	-	-	-	-
500 to 999	-	-	-	-	-
farms	-	-	-	-	-
number	-	-	-	-	-
1,000 or more	-	1	-	-	-
farms	-	(D)	-	-	-
number	-	-	-	-	-

Table 13. Sheep and Lambs - Inventory, Sales, and Wool Production: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield	
Sheep and lambs inventory					
farms, 2022	332	34	38	78	
2017	428	34	52	110	
number, 2022	4,083	306	520	843	
2017	6,049	221	737	1,760	
Hair sheep and wool-hair crosses (see text)					
farms, 2022	53	2	4	18	
2017	(NA)	(NA)	(NA)	(NA)	
number, 2022	574	(D)	38	168	
2017	(NA)	(NA)	(NA)	(NA)	
2022 farms by inventory:					
1 to 24	288	32	32	72	
farms					
number	2,238	(D)	233	588	
25 to 99	41	2	5	6	
farms					
number	1,431	(D)	(D)	255	
100 to 299	3	-	1	-	
farms					
number	414	-	(D)	-	
300 to 999	-	-	-	-	
farms					
number	-	-	-	-	
1,000 or more	-	-	-	-	
farms					
number	-	-	-	-	
Sheep and lambs sold					
farms, 2022	143	19	20	31	
2017	219	15	27	43	
number, 2022	2,457	745	412	407	
2017	2,873	399	325	664	
\$1,000, 2022	585	185	92	79	
2017	655	(D)	94	110	
Wool production ¹					
farms, 2022	153	18	21	48	
2017	210	23	14	54	
pounds, 2022	14,813	1,486	2,128	5,542	
2017	18,691	1,306	540	5,950	
\$1,000, 2022	20	9	6	1	
2017	31	1	16	9	
Item	Middlesex	New Haven	New London	Tolland	Windham
Sheep and lambs inventory					
farms, 2022	30	16	50	55	31
2017	44	37	48	46	57
number, 2022	411	201	668	843	291
2017	418	317	989	839	768
Hair sheep and wool-hair crosses (see text)					
farms, 2022	2	4	13	8	2
2017	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2022	(D)	52	181	76	(D)
2017	(NA)	(NA)	(NA)	(NA)	(NA)
2022 farms by inventory:					
1 to 24	21	16	45	42	28
farms					
number	139	201	371	(D)	174
25 to 99	9	-	4	12	3
farms					
number	272	-	(D)	395	117
100 to 299	-	-	1	1	-
farms					
number	-	-	(D)	(D)	-
300 to 999	-	-	-	-	-
farms					
number	-	-	-	-	-
1,000 or more	-	-	-	-	-
farms					
number	-	-	-	-	-
Sheep and lambs sold					
farms, 2022	12	11	22	22	6
2017	14	16	33	43	28
number, 2022	93	50	436	242	72
2017	109	262	495	355	264
\$1,000, 2022	23	11	101	71	23
2017	(D)	30	96	87	51
Wool production ¹					
farms, 2022	14	4	14	17	17
2017	16	15	32	30	26
pounds, 2022	755	186	1,830	1,890	996
2017	1,546	192	4,126	2,407	2,624
\$1,000, 2022	(Z)	(D)	(Z)	2	1
2017	(Z)	(Z)	(Z)	4	(Z)

¹ 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)
State Total					
Connecticut	398	4,357	170	1,687	414
2017	592	5,524	245	2,863	484
Counties, 2022					
Fairfield	33	230	7	33	8
Hartford	40	335	19	196	47
Litchfield	59	623	26	313	74
Middlesex	36	534	19	105	28
New Haven	69	894	26	351	85
New London	71	1,029	43	434	111
Tolland	46	368	18	165	41
Windham	44	344	12	90	21

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)
State Total					
Connecticut	2022	192			
	2017	280	2,257		
			3,030		
				86	
				127	
					935
					1,714
					218
					315
Counties, 2022					
Fairfield		13	(D)	5	(D)
Hartford		7	(D)	6	119
Litchfield		40	395	15	37
Middlesex		19	341	8	41
New Haven		24	331	6	15
New London		42	628	29	7
Tolland		26	229	12	300
Windham		21	154	5	122
					56
					(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		
	Inventory		Sales			Clipped ¹		Value (\$1,000)
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Connecticut	2022	38	189	43	6	23	1,073	1
	2017	70	299	57	11	22	467	2
Counties, 2022								
Fairfield		2	(D)	-	-	-	-	-
Hartford		6	(D)	3	18	2	489	-
Litchfield		7	45	-	-	3	252	-
Middlesex		7	19	2	(D)	2	(D)	(D)
New Haven		5	17	-	-	5	(D)	-
New London		1	(D)	-	-	-	-	(D)
Tolland		7	16	5	(D)	2	132	1
Windham		3	6	1	(D)	7	-	-

¹ 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)
State Total					
Connecticut	2022	232			
	2017	298	1,911		
		2,195	79		
			123		
				709	
				1,092	
					191
					157
Counties, 2022					
Fairfield		26	(D)	2	(D)
Hartford		33	178	10	59
Litchfield		19	183	11	116
Middlesex		17	174	9	(D)
New Haven		55	546	22	290
New London		39	(D)	15	134
Tolland		18	123	4	(D)
Windham		25	184	6	(D)
					78
					39
					8
					13

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)
HORSES AND PONIES					
State Total					
Connecticut	2022	1,071	9,634	178	830
	2017	1,352	11,392	299	948
Counties, 2022					
Fairfield		89	761	14	56
Hartford		172	1,861	15	36
Litchfield		192	1,922	29	211
Middlesex		99	671	24	56
New Haven		117	1,257	21	55
New London		207	1,402	37	204
Tolland		77	1,050	19	136
Windham		118	710	19	76
MULES, BURROS, AND DONKEYS					
State Total					
Connecticut	2022	276	706	14	23
	2017	311	900	40	70
Counties, 2022					
Fairfield		20	42	6	12
Hartford		39	90	-	-
Litchfield		47	82	-	-
Middlesex		18	58	-	-
New Haven		31	48	-	-
New London		65	296	5	(D)
Tolland		19	24	-	-
Windham		37	66	3	(D)

Table 19. Poultry - Inventory and Number Sold: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
INVENTORY				
Any poultry farms, 2022	1,339	105	168	276
2017	1,371	101	160	298
Layers farms, 2022	1,209	92	155	245
2017	1,265	89	145	268
number, 2022	(D)	4,433	5,415	9,323
2017	(D)	21,784	7,039	9,759
2022 farms by inventory:				
1 to 49.....	982	70	132	188
50 to 99.....	125	5	9	39
100 to 399.....	92	17	13	16
400 to 3,199.....	9	-	1	2
3,200 to 9,999.....	-	-	-	-
10,000 to 19,999.....	-	-	-	-
20,000 to 49,999.....	-	-	-	-
50,000 to 99,999.....	-	-	-	-
100,000 or more.....	1	-	-	-
Pullets for laying flock replacement farms, 2022	148	19	22	32
2017	162	12	11	27
number, 2022	(D)	1,019	863	1,150
2017	(D)	492	438	1,650
Broilers and other meat-type chickens farms, 2022	140	7	9	38
2017	159	11	9	57
number, 2022	51,667	2,726	3,462	5,099
2017	30,563	2,056	1,528	7,221
Turkeys farms, 2022	154	17	19	25
2017	110	7	16	20
number, 2022	3,108	273	283	500
2017	3,294	364	441	813
Ducks, geese, and other miscellaneous poultry farms, 2022	423	39	41	82
2017	465	37	68	106
NUMBER SOLD				
Any poultry sold farms, 2022	962	89	119	204
2017	940	78	118	202
Layers sold farms, 2022	222	21	19	35
2017	197	22	24	47
number, 2022	(D)	632	474	1,884
2017	(D)	2,715	801	2,065
Pullets for laying flock replacement sold farms, 2022	11,413	26	1	5
2017	14	2	-	-
number, 2022	(D)	(D)	(D)	73
2017	(D)	(D)	-	-
Broilers and other meat-type chickens sold farms, 2022	149	11	11	31
2017	135	6	9	38
number, 2022	223,640	4,453	7,570	9,186
2017	83,468	1,950	1,424	10,649
2022 farms by number sold:				
1 to 1,999.....	138	11	9	30
2,000 to 59,999.....	9	-	2	1
60,000 to 99,999.....	2	-	-	-
100,000 to 199,999.....	-	-	-	-
200,000 to 499,999.....	-	-	-	-
500,000 or more.....	-	-	-	-
Turkeys sold farms, 2022	107	18	10	26
2017	94	7	16	24
number, 2022	21,829	739	549	635
2017	11,993	376	704	825
Ducks, geese, and other miscellaneous poultry sold farms, 2022	119	24	8	13
2017	128	12	24	17

--continued

Table 19. Poultry - Inventory and Number Sold: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
INVENTORY					
Any poultry farms, 2022	112	175	201	132	170
2017	107	151	216	158	180
Layers farms, 2022	108	163	175	127	144
2017	99	135	211	151	167
number, 2022	2,546	5,092	(D)	6,318	5,156
2017	3,207	5,061	(D)	5,492	3,510
2022 farms by inventory:					
1 to 49.....	98	135	144	102	113
50 to 99.....	2	22	16	13	19
100 to 399.....	8	6	12	8	12
400 to 3,199.....	-	-	2	4	-
3,200 to 9,999.....	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-
100,000 or more.....	-	-	1	-	-
Pullets for laying flock replacement farms, 2022	12	21	13	12	17
2017	9	34	23	16	30
number, 2022	216	652	(D)	870	650
2017	184	560	(D)	295	681
Broilers and other meat-type chickens farms, 2022	19	16	17	16	18
2017	9	13	27	23	10
number, 2022	198	1,641	2,500	7,055	28,986
2017	(D)	2,421	9,178	916	(D)
Turkeys farms, 2022	5	15	38	15	20
2017	5	21	17	14	10
number, 2022	14	661	572	710	95
2017	76	606	293	590	111
Ducks, geese, and other miscellaneous poultry farms, 2022	22	63	71	45	60
2017	48	49	74	33	50
NUMBER SOLD					
Any poultry sold farms, 2022	71	120	135	93	131
2017	89	97	147	98	111
Layers sold farms, 2022	25	38	33	22	29
2017	28	17	25	15	19
number, 2022	751	1,277	(D)	1,305	488
2017	841	1,319	1,742	598	1,332
Pullets for laying flock replacement sold farms, 2022	-	4	5	-	9
2017	1	4	5	-	2
number, 2022	-	190	(D)	-	(D)
2017	(D)	700	(D)	-	(D)
Broilers and other meat-type chickens sold farms, 2022	9	13	35	14	25
2017	13	13	28	12	16
number, 2022	720	1,497	13,603	34,004	152,607
2017	284	2,423	48,319	1,540	16,879
2022 farms by number sold:					
1 to 1,999.....	9	13	33	11	22
2,000 to 59,999.....	-	-	2	3	1
60,000 to 99,999.....	-	-	-	-	2
100,000 to 199,999.....	-	-	-	-	-
200,000 to 499,999.....	-	-	-	-	-
500,000 or more.....	-	-	-	-	-
Turkeys sold farms, 2022	-	7	25	7	14
2017	4	13	18	2	10
number, 2022	-	(D)	804	1,263	(D)
2017	28	(D)	1,287	(D)	(D)
Ducks, geese, and other miscellaneous poultry sold farms, 2022	8	20	19	15	12
2017	23	10	18	13	11

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
CHUKARS				
State Total				
Connecticut	2022	11	1,500	4
	2017	11	549	11
Counties, 2022				
Litchfield		6	600	-
New London		5	900	3
Windham		-	-	1
DUCKS				
State Total				
Connecticut	2022	220	3,089	54
	2017	188	2,379	46
Counties, 2022				
Fairfield		21	260	9
Hartford		17	466	4
Litchfield		45	632	11
Middlesex		12	275	2
New Haven		32	484	5
New London		41	573	15
Tolland		30	173	5
Windham		22	226	3
EMUS				
State Total				
Connecticut	2022	11	38	6
	2017	9	26	-
Counties, 2022				
Fairfield		6	24	6
Hartford		1	(D)	-
Litchfield		2	(D)	-
New Haven		1	(D)	-
New London		1	(D)	-
GEES				
State Total				
Connecticut	2022	73	484	16
	2017	54	648	10
Counties, 2022				
Fairfield		5	21	2
Hartford		10	109	-
Litchfield		17	130	-
Middlesex		4	10	-
New Haven		13	36	-
New London		16	143	13
Tolland		5	29	-
Windham		3	6	1
GUINEAS				
State Total				
Connecticut	2022	55	1,081	19
	2017	62	1,583	25
Counties, 2022				
Fairfield		8	230	6
Hartford		1	(D)	-
Litchfield		9	64	2
Middlesex		1	(D)	-
New Haven		7	372	3
New London		9	28	3
Tolland		6	(D)	-
Windham		14	349	5
HUNGARIAN PARTRIDGE				
State Total				
Connecticut	2022	-	-	-
	2017	1	(D)	1
PEACOCKS OR PEAHENS				
State Total				
Connecticut	2022	24	140	8
	2017	46	237	23
Counties, 2022				
Fairfield		6	24	6
Hartford		5	27	(D)

--continued

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	
PEACOCKS OR PEAHENS - Con.					
Counties, 2022 - Con.					
Litchfield	4	21	-	-	
Middlesex	4	46	2	(D)	
New Haven	1	(D)	-	-	
New London	1	(D)	-	-	
Tolland	2	(D)	-	-	
Windham	1	(D)	-	-	
PHEASANTS					
State Total					
Connecticut	2022 2017	14 25	1,612 3,110	8 10	22,618 (D)
Counties, 2022					
Fairfield		2	(D)	-	-
Litchfield		6	(D)	-	-
Middlesex		2	(D)	-	-
New London		4	878	4	(D)
Tolland		-	-	3	17,400
Windham		-	-	1	(D)
PIGEONS OR SQUAB					
State Total					
Connecticut	2022 2017	4 12	73 529	2 1	(D) (D)
Counties, 2022					
Litchfield		2	(D)	-	-
Middlesex		1	(D)	-	-
New Haven		1	(D)	-	-
Windham		-	-	2	(D)
QUAIL					
State Total					
Connecticut	2022 2017	28 13	1,971 328	11 13	6,808 1,407
Counties, 2022					
Litchfield		2	(D)	-	-
Middlesex		3	41	-	-
New Haven		-	-	2	(D)
New London		4	120	3	150
Tolland		2	(D)	2	(D)
Windham		17	1,728	4	6,500
RHEAS					
State Total					
Connecticut	2022 2017	- 1	- (D)	- 1	- (D)
ROOSTERS					
State Total					
Connecticut	2022 2017	191 223	5,367 3,127	54 45	4,002 3,164
Counties, 2022					
Fairfield		17	245	13	30
Hartford		25	166	4	32
Litchfield		30	118	3	27
Middlesex		11	29	6	18
New Haven		30	290	14	(D)
New London		26	683	6	662
Tolland		23	(D)	5	56
Windham		29	(D)	3	(D)
OTHER POULTRY					
State Total					
Connecticut	2022 2017	9 13	132 119	- 3	- 9
Counties, 2022					
New Haven		9	132	-	-
POULTRY HATCHED					
State Total					
Connecticut	2022 2017	(X) (X)	(X) (X)	190 196	(D) (D)

--continued

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
POULTRY HATCHED - Con.				
Counties, 2022				
Fairfield	(X)		(X)	28
Hartford	(X)		(X)	23
Litchfield	(X)		(X)	20
Middlesex	(X)		(X)	9
New Haven	(X)		(X)	33
New London	(X)		(X)	34
Tolland	(X)		(X)	12
Windham	(X)		(X)	31
				11,934

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 ¹		Honey sales	
	Farms	Number	Farms	Pounds	Farms	Value (\$1,000)
State Total						
Connecticut	2022	497	6,227	328	240,332	273
	2017	482	5,668	320	199,631	259
Counties, 2022						
Fairfield		50	533	29	14,487	24
Hartford		53	517	32	44,851	28
Litchfield		143	1,426	80	46,096	60
Middlesex		35	173	11	3,350	9
New Haven		77	1,622	72	48,462	65
New London		65	1,169	49	63,636	35
Tolland		27	164	18	2,297	16
Windham		47	623	37	17,153	36

¹ 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)
CATFISH					
State Total					
Connecticut	2022	-			
	2017	3	(Z)		
TROUT					
State Total					
Connecticut	2022	7	2,815		
	2017	9	3,169		
Counties, 2022					
Fairfield		1	(D)		
Hartford		2	(D)		
Litchfield		2	(D)		
Windham		2	(D)		
OTHER FOOD FISH					
State Total					
Connecticut	2022	7	1,536		
	2017	5	(D)		
Counties, 2022					
Hartford		2	(D)		
Litchfield		1	(D)		
New Haven		3	1,427		
Windham		1	(D)		
MOLLUSKS					
State Total					
Connecticut	2022	40	17,356		
	2017	49	19,834		
MOLLUSKS - Con.					
Counties, 2022					
Fairfield		(X)			
Hartford		(X)			
Litchfield		(X)			
New Haven		(X)			
Windham		(X)			
ORNAMENTAL FISH					
State Total					
Connecticut	2022	3			
	2017	6			
Counties, 2022					
Fairfield		1			
Hartford		2			
New Haven		(D)			
SPORT OR GAME FISH					
State Total					
Connecticut	2022	1			
	2017	2			
Counties, 2022					
New Haven		1			
OTHER AQUACULTURE PRODUCTS					
State Total					
Connecticut	2022	5			
	2017	-			
Counties, 2022					
Hartford		1			
Windham		4			

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)
ALPACAS					
State Total					
Connecticut	2022	121	1,594	15	41
	2017	115	1,124	19	61
Counties, 2022					
Fairfield		20	277	7	15
Hartford		5	329	-	-
Litchfield		14	56	1	(D)
Middlesex		13	130	-	-
New Haven		3	38	-	-
New London		32	375	3	15
Tolland		14	174	2	(D)
Windham		20	215	2	(D)
BISON					
State Total					
Connecticut	2022	9	91	3	176
	2017	4	342	3	176
Counties, 2022					
Fairfield		3	6	-	-
Litchfield		2	(D)	2	(D)
New London		3	15	-	-
Windham		1	(D)	1	(D)
DEER IN CAPTIVITY					
State Total					
Connecticut	2022	8	188	-	(D)
	2017	15	168	2	(D)
Counties, 2022					
Fairfield		3	60	-	-
New London		1	(D)	-	-
Tolland		3	(D)	-	-
Windham		1	(D)	-	-
LLAMAS					
State Total					
Connecticut	2022	50	259	8	18
	2017	59	345	10	29
Counties, 2022					
Fairfield		9	40	1	(D)
Hartford		8	19	1	(D)
Litchfield		13	121	1	(D)
Middlesex		2	(D)	2	(D)
New London		7	16	1	(D)
Tolland		8	(D)	-	-
Windham		3	19	2	(D)
RABBITS, LIVE					
State Total					
Connecticut	2022	35	359	21	(D)
	2017	74	1,101	30	801
Counties, 2022					
Fairfield		6	94	2	(D)
Hartford		8	42	-	-
Litchfield		8	63	4	73
Middlesex		-	-	3	90
New Haven		3	(D)	3	6
Tolland		1	(D)	-	(D)
Windham		9	144	9	(D)
EQUINE PRODUCTS					
State Total					
Connecticut	2022	(NA)	(NA)	29	(X)
	2017	(NA)	(NA)	43	(X)
Counties, 2022					
Fairfield		(NA)	(NA)	3	(X)
Hartford		(NA)	(NA)	1	(X)
Litchfield		(NA)	(NA)	2	(X)
Middlesex		(NA)	(NA)	10	(X)
New Haven		(NA)	(NA)	4	(X)
New London		(NA)	(NA)	6	(X)
Tolland		(NA)	(NA)	1	(D)
Windham		(NA)	(NA)	2	(D)

See footnote(s) at end of table.

--continued

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		
	Farms	Number	Farms	Number	Value (\$1,000)
OTHER LIVESTOCK					
State Total					
Connecticut	2022	19			
	2017	17	(X) (X)	6 5	(X) (X) 4 (D)
Counties, 2022					
Hartford		2	(X)	-	(X)
Middlesex		1	(X)	1	(X) 1 (D)
New Haven		6	(X)	3	(X)
New London		2	(X)	-	(X)
Tolland		3	(X)	-	(X)
Windham		5	(X)	2	(X) (X) (D)
OTHER LIVESTOCK PRODUCTS¹					
State Total					
Connecticut	2022	(NA)	(NA)	80	(X)
	2017	(NA)	(NA)	46	(X) 239 28
Counties, 2022					
Fairfield		(NA)	(NA)	8	(X)
Hartford		(NA)	(NA)	7	(X) 152 21
Litchfield		(NA)	(NA)	20	(X)
Middlesex		(NA)	(NA)	10	(X) 4
New Haven		(NA)	(NA)	6	(X) 7
New London		(NA)	(NA)	5	(X)
Tolland		(NA)	(NA)	17	(X) (D) 4
Windham		(NA)	(NA)	7	(X) 4

¹ 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	Connecticut	Fairfield	Hartford	Litchfield
Harvested cropland	farms acres	3,553 118,107	212 2,609	588 19,111
Irrigated	farms acres	977 7,944	73 209	198 (D)
Barley for grain	farms acres bushels	1 (D) (D)	-	1 (D) (D)
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres		-	-	-
25 to 99 acres		-	-	-
100 to 249 acres		1	-	1
250 to 499 acres		-	-	-
500 to 999 acres		-	-	-
1,000 acres or more		-	-	-
Corn for grain	farms acres bushels	90 4,129 618,138	3 3 300	39 2,291 340,159
Irrigated	farms acres	6 11	-	- (D)
Farms by acres harvested:				
1 to 24 acres		59	3	25
25 to 99 acres		17	-	5
100 to 249 acres		8	-	4
250 to 499 acres		5	-	5
500 to 999 acres		1	-	1
1,000 acres or more		-	-	-
Corn for silage or greenchop	farms acres tons	177 21,482 381,133	3 20 390	15 941 20,637
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres		69	3	8
25 to 99 acres		59	-	2
100 to 249 acres		27	-	5
250 to 499 acres		14	-	3
500 to 999 acres		4	-	1
1,000 acres or more		4	-	1
Forage - land used for all hay and haylage, grass silage, and greenchop	farms acres tons, dry equivalent	1,771 68,916 135,691	61 1,358 2,385	235 5,711 12,590
Irrigated	farms acres	43 622	-	1 (D) 120
Farms by acres harvested:				
1 to 24 acres		1,157	48	182
25 to 99 acres		434	12	45
100 to 249 acres		141	-	6
250 to 499 acres		31	1	1
500 to 999 acres		6	-	11
1,000 acres or more		2	-	3
Oats for grain	farms acres bushels	4 (D) (D)	-	4 (D) -
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres		3	-	3
25 to 99 acres		1	-	1
100 to 249 acres		-	-	-
250 to 499 acres		-	-	-
500 to 999 acres		-	-	-
1,000 acres or more		-	-	-
Soybeans for beans	farms acres bushels	10 400 19,663	-	1 (D) (D)
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres		6	-	5
25 to 99 acres		3	-	-
100 to 249 acres		-	-	-
250 to 499 acres		1	-	1
500 to 999 acres		-	-	-
1,000 acres or more		-	-	-
Sunflower seed, all	farms acres pounds	4 5 3,600	-	1 (D) (D)
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres		4	-	1
25 to 99 acres		-	-	-
100 to 249 acres		-	-	-
250 to 499 acres		-	-	-
500 to 999 acres		-	-	-
1,000 acres or more		-	-	-
Tobacco	farms acres pounds	44 3,056 6,081,639	-	37 2,690 5,381,969
Irrigated	farms acres	14 713	-	8 (D) -

--continued

Table 24. Selected Crops Harvested: 2022 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Harvested cropland	farms acres	236 4,960	457 7,793	529 21,097	365 14,040
Irrigated	farms acres	62 (D)	178 1,082	98 (D)	86 851
Barley for grain	farms acres	- -	- -	- -	- -
Irrigated	bushels 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		-	-	-	-
Corn for grain	farms acres	6 (D)	11 112	7 91	4 105
Irrigated	bushels farms acres	5 (D)	13,639	10,305	17,214
Farms by acres harvested:					
1 to 24 acres		5	9	5	3
25 to 99 acres		-	2	2	1
100 to 249 acres		1	-	-	-
250 to 499 acres		-	-	-	-
500 to 999 acres		-	-	-	-
1,000 acres or more		-	-	-	-
Corn for silage or greenchop	farms acres	3 35	7 230	45 6,296	24 5,135
Irrigated	tons farms acres	484	3,644	105,410	96,769
Farms by acres harvested:					
1 to 24 acres		3	4	13	9
25 to 99 acres		-	2	23	2
100 to 249 acres		-	1	3	7
250 to 499 acres		-	-	2	5
500 to 999 acres		-	-	3	-
1,000 acres or more		-	-	1	1
Forage - land used for all hay and haylage,					
grass silage, and greenchop	farms acres	103 3,336	197 4,791	307 12,489	175 6,668
Irrigated	tons, dry equivalent farms acres	3,912 3	6,016 16	24,945 12	17,002 2
Farms by acres harvested:					
1 to 24 acres		68	155	174	117
25 to 99 acres		26	34	103	41
100 to 249 acres		8	3	26	11
250 to 499 acres		1	5	3	5
500 to 999 acres		-	-	-	1
1,000 acres or more		-	-	1	-
Oats for grain	farms acres	- -	- -	- -	- -
Irrigated	bushels 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 acres	- -	- -	- -	1 66
Irrigated	bushels farms acres	- - -	- - -	- - -	(D) (D)
Farms by acres harvested:					
1 to 24 acres		-	-	-	-
25 to 99 acres		-	-	-	1
100 to 249 acres		-	-	-	2
250 to 499 acres		-	-	-	-
500 to 999 acres		-	-	-	-
1,000 acres or more		-	-	-	-
Sunflower seed, all	farms acres	- -	- -	3 (D)	- -
Irrigated	pounds farms acres	- - -	- - -	- - -	- - -
Farms by acres harvested:					
1 to 24 acres		-	-	3	-
25 to 99 acres		-	-	-	-
100 to 249 acres		-	-	-	-
250 to 499 acres		-	-	-	-
500 to 999 acres		-	-	-	-
1,000 acres or more		-	-	-	-
Tobacco	farms acres	- -	- -	- -	7 366
Irrigated	pounds farms acres	- - -	- - -	- -	699,670 (D)

--continued

Table 24. Selected Crops Harvested: 2022 (continued)

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Tobacco - Con.				
Farms by acres harvested:				
0.1 to 0.9 acres	-	-	-	-
1.0 to 1.9 acres	-	-	-	-
2.0 to 2.9 acres	4	-	4	-
3.0 to 4.9 acres	1	-	1	-
5.0 to 9.9 acres	1	-	1	-
10.0 to 24.9 acres	7	-	6	-
25.0 to 49.9 acres	14	-	9	-
50.0 acres or more	17	-	16	-
50.0 to 74.9 acres	7	-	7	-
75.0 to 99.9 acres	2	-	2	-
100.0 acres or more	8	-	7	-
Wheat for grain, all	farms acres bushels	13 217 17,540	2 (D) (D)	2 (D) (D)
Irrigated	farms acres	-	-	-
Farms by acres harvested:				
1 to 24 acres	11	2	-	-
25 to 99 acres	1	-	1	-
100 to 249 acres	1	-	1	-
250 to 499 acres	-	-	-	-
500 to 999 acres	-	-	-	-
1,000 acres or more	-	-	-	-
Vegetables harvested for sale	farms acres	893 6,862	68 152	187 3,111
Farms by acres harvested:				
0.1 to 4.9 acres	680	61	112	128
5.0 to 24.9 acres	162	6	49	25
25.0 to 99.9 acres	41	1	20	4
100.0 to 249.9 acres	6	-	3	-
250.0 to 499.9 acres	4	-	3	-
500.0 acres or more	-	-	-	-
500.0 to 749.9 acres	-	-	-	-
750.0 to 999.9 acres	-	-	-	-
1,000.0 acres or more	-	-	-	-
Land in orchards	farms acres	524 3,499	46 258	115 944
Irrigated	farms acres	104 567	9 12	31 313
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	372	38	85	74
5.0 to 24.9 acres	120	4	21	23
25.0 to 99.9 acres	26	4	6	6
100.0 to 249.9 acres	6	-	3	-
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	-	-	-	-

--continued

Table 24. Selected Crops Harvested: 2022 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Tobacco - Con.					
Farms by acres harvested:					
0.1 to 0.9 acres	-	-	-	-	-
1.0 to 1.9 acres	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	1	-
25.0 to 49.9 acres	-	-	-	5	-
50.0 acres or more	-	-	-	1	-
50.0 to 74.9 acres	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-
100.0 acres or more	-	-	-	1	-
Wheat for grain, all	farms acres bushels	- 6 24	- 1,920	- 1,520	- 3 13
Irrigated	farms acres	- -	- -	- -	- -
Farms by acres harvested:					
1 to 24 acres	-	6	-	3	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 to 999 acres	-	-	-	-	-
1,000 acres or more	-	-	-	-	-
Vegetables harvested for sale	farms acres	68 321	126 792	119 651	76 855
Farms by acres harvested:					
0.1 to 4.9 acres	56	92	82	70	79
5.0 to 24.9 acres	9	26	33	1	13
25.0 to 99.9 acres	3	8	4	1	-
100.0 to 249.9 acres	-	-	-	3	-
250.0 to 499.9 acres	-	-	-	1	-
500.0 acres or more	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-
Land in orchards	farms acres	27 308	63 693	63 374	54 215
Irrigated	farms acres	7 22	10 60	10 62	18 69
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	18	42	32	40	43
5.0 to 24.9 acres	8	16	28	11	9
25.0 to 99.9 acres	-	4	3	3	-
100.0 to 249.9 acres	1	1	-	-	1
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
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Connecticut	1	(D)	(D)	-	-	4	51	738	-	-
Counties										
Hartford	1	(D)	(D)	-	-	4	51	738	-	-
BUCKWHEAT (BUSHELS)										
State Total										
Connecticut	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Hartford	1	(D)	(D)	-	-	-	-	-	-	-
CORN FOR GRAIN (BUSHELS)										
State Total										
Connecticut	90	4,129	618,138	6	11	87	5,953	915,125	1	(D)
Counties										
Fairfield	3	3	300	-	-	6	231	15,300	-	-
Hartford	39	2,291	340,159	-	-	29	2,029	323,350	1	(D)
Litchfield	4	(D)	(D)	1	(D)	13	2,097	343,205	-	-
Middlesex	6	(D)	(D)	5	(D)	-	-	-	-	-
New Haven	11	112	13,639	-	-	5	18	2,840	-	-
New London	7	91	10,305	-	-	10	604	84,144	-	-
Tolland	4	105	17,214	-	-	11	604	105,924	-	-
Windham	16	741	119,390	-	-	13	370	40,362	-	-
DRY EDIBLE PEAS (CWT)										
State Total										
Connecticut	4	4	78	-	-	-	-	-	-	-
Counties										
New Haven	1	(D)	(D)	-	-	-	-	-	-	-
New London	3	(D)	(D)	-	-	-	-	-	-	-
EMMER AND SPELT (BUSHELS)										
State Total										
Connecticut	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Hartford	1	(D)	(D)	-	-	-	-	-	-	-
HEMP FOR FIBER (POUNDS) (SEE TEXT)										
State Total										
Connecticut	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Tolland	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
HEMP FOR FLORAL (CBD AND OTHER CANNABINOID USAGE) (POUNDS) (SEE TEXT)										
State Total										
Connecticut	29	34	4,590	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Hartford	3	3	600	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Litchfield	8	8	490	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
New Haven	8	13	2,600	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
New London	7	7	300	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Tolland	3	3	600	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
Connecticut	4	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Hartford	4	(D)	(D)	-	-	1	(D)	(D)	-	-
Litchfield	-	-	-	-	-	-	-	-	-	-

--continued

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
POPCORN (POUNDS, SHELLED)										
State Total										
Connecticut	1	(D)	(D)	-	-	3	3	1,800	-	-
Counties										
Litchfield	-	(D)	(D)	-	-	3	3	1,800	-	-
New Haven	1	(D)	(D)	-	-	-	-	-	-	-
RYE FOR GRAIN (BUSHELS)										
State Total										
Connecticut	7	114	2,307	-	-	14	234	10,733	-	-
Counties										
Fairfield	3	3	108	-	-	-	-	-	-	-
Hartford	-	-	-	-	-	6	70	1,757	-	-
Litchfield	4	111	2,199	-	-	2	(D)	(D)	-	-
New Haven	-	-	-	-	-	2	(D)	(D)	-	-
New London	-	-	-	-	-	1	(D)	(D)	-	-
Tolland	-	-	-	-	-	3	(D)	(D)	-	-
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Connecticut	10	400	19,663	-	-	13	664	33,001	-	-
Counties										
Fairfield	-	-	-	-	-	3	240	12,000	-	-
Hartford	1	(D)	(D)	-	-	3	240	12,000	-	-
Litchfield	5	(D)	(D)	-	-	4	(D)	3,100	-	-
New London	-	-	-	-	-	2	(D)	(D)	-	-
Tolland	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Windham	3	66	3,262	-	-	-	-	-	-	-
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Connecticut	4	5	3,600	-	-	1	(D)	(D)	-	-
Counties										
Hartford	1	(D)	(D)	-	-	1	(D)	(D)	-	-
New London	3	(D)	(D)	-	-	-	-	-	-	-
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Connecticut	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Hartford	1	(D)	(D)	-	-	1	(D)	(D)	-	-
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Connecticut	3	(D)	(D)	-	-	-	-	-	-	-
Counties										
New London	3	(D)	(D)	-	-	-	-	-	-	-
TOBACCO (POUNDS)										
State Total										
Connecticut	44	3,056	6,081,639	14	713	46	2,204	3,868,124	6	451
Counties										
Hartford	37	2,690	5,381,969	8	(D)	42	1,889	3,244,358	6	451
Tolland	7	366	699,670	6	(D)	4	315	623,766	-	-
TRITICALE FOR GRAIN (BUSHELS)										
State Total										
Connecticut	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Windham	1	(D)	(D)	-	-	-	-	-	-	-

--continued

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
WHEAT FOR GRAIN, ALL (BUSHELS)										
State Total										
Connecticut	13	217	17,540	-	-	9	(D)	3,620	1	(D)
Counties										
Fairfield	2	(D)	(D)	-	-	3	15	(D)	-	-
Hartford	2	(D)	(D)	-	-	4	36	1,620	1	(D)
New Haven	6	24	1,920	-	-	-	-	-	-	-
Tolland	3	13	1,520	-	-	2	(D)	(D)	-	-
WINTER WHEAT FOR GRAIN (BUSHELS)										
State Total										
Connecticut	13	217	17,540	-	-	9	(D)	3,620	1	(D)
Counties										
Fairfield	2	(D)	(D)	-	-	3	15	(D)	-	-
Hartford	2	(D)	(D)	-	-	4	36	1,620	1	(D)
New Haven	6	24	1,920	-	-	-	-	-	-	-
Tolland	3	13	1,520	-	-	2	(D)	(D)	-	-

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
FIELD AND GRASS SEED CROPS, ALL										
State Total										
Connecticut	8	46	(X)	-	-	4	36	(X)	-	-
Counties										
Litchfield	6	(D)	(X)	-	-	2	(D)	(X)	-	-
Middlesex	2	(D)	(X)	-	-	2	(D)	(X)	-	-
TIMOTHY SEED (POUNDS)										
State Total										
Connecticut	2	(D)	(D)	-	-	4	36	24,000	-	-
Counties										
Litchfield	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Middlesex	2	(D)	(D)	-	-	2	(D)	(D)	-	-
OTHER FIELD AND GRASS SEED CROPS (POUNDS)										
State Total										
Connecticut	6	(D)	750	-	-	-	-	-	-	-
Counties										
Litchfield	6	(D)	750	-	-	-	-	-	-	-
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT)										
State Total										
Connecticut	1,771	68,916	135,691	43	622	1,986	69,933	152,841	26	118
Counties										
Fairfield	61	1,358	2,385	-	(D)	73	1,584	4,287	1	(D)
Hartford	235	5,711	12,590	1	120	281	6,325	11,326	12	41
Litchfield	389	22,419	38,598	5	491	22,973	43,711	3	3	
Middlesex	103	3,336	3,912	3	50	121	3,810	5,872	2	(D)
New Haven	197	4,791	6,016	16	68	241	5,325	9,770	1	(D)
New London	307	12,489	24,945	12	281	294	11,523	28,692	-	-
Tolland	175	6,668	17,002	2	(D)	213	6,801	18,341	5	12
Windham	304	12,144	30,243	4	50	272	11,592	30,842	2	(D)
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY)										
State Total										
Connecticut	1,387	49,626	85,576	36	459	1,603	51,145	94,939	17	99
Counties										
Fairfield	52	1,061	1,693	-	(D)	61	1,377	4,108	-	-
Hartford	199	4,760	8,810	1	120	242	4,912	9,105	12	41
Litchfield	281	15,501	25,608	5	387	16,591	30,487	-	-	
Middlesex	82	2,708	3,401	3	50	97	3,100	3,869	2	(D)
New Haven	172	4,340	5,225	16	68	190	4,792	8,606	1	(D)
New London	251	9,200	14,867	5	118	250	8,751	15,444	-	-
Tolland	146	4,937	10,513	2	(D)	169	4,723	8,878	1	(D)
Windham	204	7,119	15,459	4	50	207	6,899	14,442	1	(D)
ALFALFA HAY (TONS, DRY)										
State Total										
Connecticut	283	8,240	12,820	14	87	405	9,433	16,278	2	(D)
Counties										
Fairfield	13	282	439	-	-	2	(D)	(D)	-	-
Hartford	50	755	1,285	-	(D)	61	1,349	2,370	1	(D)
Litchfield	63	4,180	5,631	1	119	3,384	6,354	-	-	
Middlesex	22	578	678	-	-	8	(D)	(D)	-	-
New Haven	48	521	745	10	46	57	846	1,102	1	(D)
New London	29	735	1,313	3	(D)	50	1,588	2,494	-	-
Tolland	29	585	1,427	-	-	55	842	1,389	-	-
Windham	29	604	1,302	-	-	53	1,137	2,005	-	-
OTHER DRY HAY (TONS, DRY)										
State Total										
Connecticut	1,166	41,386	72,756	22	372	1,286	41,712	78,661	16	(D)
Counties										
Fairfield	41	779	1,254	-	(D)	59	(D)	(D)	-	-
Hartford	161	4,005	7,525	1	(D)	191	3,563	6,735	11	(D)
Litchfield	225	11,321	19,977	4	(D)	292	13,207	24,133	-	-

--continued

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
OTHER DRY HAY (TONS, DRY) - Con.										
Counties - Con.										
Middlesex	72	2,130	2,723	3	50	91	(D)	(D)	2	(D)
New Haven	127	3,819	4,480	6	22	141	3,946	7,504	1	(D)
New London	233	8,465	13,554	2	(D)	212	7,163	12,950	-	-
Tolland	121	4,352	9,086	2	(D)	129	3,881	7,489	1	(D)
Windham	186	6,515	14,157	4	50	171	5,762	12,437	1	(D)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Connecticut	509	26,547	101,477	7	163	509	23,119	117,204	9	19
Counties										
Fairfield	18	312	1,404	-	-	14	208	363	1	(D)
Hartford	47	1,431	7,663	-	-	48	1,460	4,494	-	-
Litchfield	144	9,594	26,302	-	-	147	7,182	26,759	3	(D)
Middlesex	24	635	1,041	-	-	25	976	4,052	-	-
New Haven	34	810	1,596	-	-	64	1,020	2,373	-	-
New London	77	4,953	20,400	7	163	59	4,013	26,802	-	-
Tolland	35	2,487	13,137	-	-	56	2,396	19,149	4	4
Windham	130	6,325	29,934	-	-	96	5,864	33,212	1	(D)
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Connecticut	67	3,730	13,051	-	-	63	2,662	9,252	-	-
Counties										
Fairfield	2	(D)	(D)	-	-	-	-	-	-	-
Hartford	3	255	(D)	-	-	8	134	515	-	-
Litchfield	23	2,605	8,535	-	-	21	1,806	5,461	-	-
Middlesex	6	(D)	194	-	-	1	(D)	(D)	-	-
New Haven	9	148	715	-	-	4	(D)	(D)	-	-
New London	9	255	960	-	-	10	320	1,584	-	-
Tolland	3	27	(D)	-	-	7	27	135	-	-
Windham	12	406	1,477	-	-	12	228	893	-	-
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Connecticut	463	22,817	88,426	7	163	473	20,457	107,952	9	19
Counties										
Fairfield	16	(D)	(D)	-	-	14	208	363	1	(D)
Hartford	46	1,176	(D)	-	-	46	1,326	3,979	-	-
Litchfield	127	6,989	17,767	-	-	131	5,376	21,298	3	(D)
Middlesex	18	(D)	847	-	-	25	(D)	(D)	-	-
New Haven	26	662	881	-	-	61	(D)	(D)	-	-
New London	74	4,698	19,440	7	163	50	3,693	25,218	-	-
Tolland	33	2,460	(D)	-	-	55	2,369	19,014	4	4
Windham	123	5,919	28,457	-	-	91	5,636	32,319	1	(D)
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Connecticut	177	21,482	381,133	-	-	200	20,826	401,745	1	(D)
Counties										
Fairfield	3	20	390	-	-	8	15	117	-	-
Hartford	15	941	20,637	-	-	23	1,046	19,419	-	-
Litchfield	38	3,824	68,644	-	-	40	3,322	62,900	-	-
Middlesex	3	35	484	-	-	5	258	5,055	-	-
New Haven	7	230	3,644	-	-	19	828	16,417	-	-
New London	45	6,296	105,410	-	-	39	5,809	112,939	-	-
Tolland	24	5,135	96,769	-	-	23	4,125	83,450	-	-
Windham	42	5,001	85,155	-	-	43	5,423	101,448	1	(D)
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Connecticut	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Litchfield	-	-	-	-	-	1	(D)	(D)	-	-

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
CORN, TRADITIONAL OR INDIAN (POUNDS)										
State Total										
Connecticut	2	(D)	(D)	-	-	6	12	5,143	-	-
Counties										
Fairfield	-	-	-	-	-	3	(D)	1,500	-	-
Hartford	-	-	-	-	-	1	(D)	(D)	-	-
Litchfield	-	-	-	-	-	2	(D)	(D)	-	-
Tolland	2	(D)	(D)	-	-	-	-	-	-	-
HERBS, DRIED (POUNDS)										
State Total										
Connecticut	4	4	400	2	(D)	3	3	300	-	-
Counties										
Fairfield	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Hartford	2	(D)	(D)	2	(D)	1	(D)	(D)	-	-
HOPS (POUNDS)										
State Total										
Connecticut	12	17	(D)	2	(D)	8	8	8,000	2	(D)
Counties										
Hartford	2	(D)	(D)	2	(D)	2	(D)	(D)	-	-
Litchfield	1	(D)	(D)	-	-	-	-	-	-	-
Middlesex	2	(D)	(D)	-	-	-	-	-	-	-
New Haven	6	3	165	-	-	-	-	-	-	-
New London	1	(D)	(D)	-	-	4	(D)	4,000	-	-
Tolland	-	-	-	-	-	2	(D)	(D)	2	(D)

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					2017				
	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)
	Harvested		Irrigated			Harvested		Irrigated		
Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	
State Total										
Connecticut	893	6,523	403	1,987	6,862	973	8,819	392	2,038	9,250
Counties										
Fairfield	68	136	36	77	152	70	220	26	83	237
Hartford	187	2,958	82	550	3,111	209	4,538	60	846	4,746
Litchfield	157	636	72	182	684	165	994	60	173	1,049
Middlesex	68	312	30	102	321	64	242	23	77	262
New Haven	126	760	61	369	792	161	1,076	79	545	1,125
New London	119	614	47	217	651	121	527	52	128	562
Tolland	76	839	33	330	855	69	870	29	76	885
Windham	92	268	42	161	296	114	352	63	110	384

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
VEGETABLES HARVESTED FOR SALE												
State Total												
Connecticut	893	6,862	887	6,810	64	53	973	9,250	957	9,017	60	233
Counties												
Fairfield	68	152	67	148	10	4	70	237	70	(D)	6	(D)
Hartford	187	3,111	187	3,110	5	1	209	4,746	208	(D)	8	(D)
Litchfield	157	684	157	678	3	6	165	1,049	163	(D)	4	(D)
Middlesex	68	321	68	321	-	-	64	262	64	(D)	3	(D)
New Haven	126	792	125	777	14	15	161	1,125	159	1,121	8	4
New London	119	651	115	631	18	20	121	562	116	551	10	11
Tolland	76	855	76	855	4	1	69	885	69	(D)	2	(D)
Windham	92	296	92	289	10	7	114	384	108	367	19	17
ARTICHOKEs, EXCLUDING JERUSALEM												
State Total												
Connecticut	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Counties												
Fairfield	2	(D)	2	(D)	-	-	-	-	-	-	-	-
New Haven	-	-	-	-	-	-	1	(D)	1	(D)	-	-
Tolland	-	-	-	-	-	-	1	(D)	1	(D)	-	-
ASPARAGUS, BEARING AGE												
State Total												
Connecticut	104	38	104	38	-	-	85	54	85	(D)	1	(D)
Counties												
Fairfield	23	9	23	9	-	-	6	1	6	1	-	-
Hartford	13	11	13	11	-	-	8	18	8	18	-	-
Litchfield	19	6	19	6	-	-	21	4	21	4	-	-
Middlesex	6	2	6	2	-	-	-	-	-	-	-	-
New Haven	10	3	10	3	-	-	16	4	16	4	-	-
New London	13	1	13	1	-	-	11	1	11	1	-	-
Tolland	13	2	13	2	-	-	7	1	7	1	-	-
Windham	7	3	7	3	-	-	16	25	16	(D)	1	(D)
BEANS, LIMA												
State Total												
Connecticut	19	4	19	4	-	-	13	5	12	(D)	2	(D)
Counties												
Fairfield	3	(Z)	3	(Z)	-	-	1	(D)	-	-	1	(D)
Hartford	4	1	4	1	-	-	2	(D)	2	(D)	-	-
Litchfield	6	1	6	1	-	-	-	-	-	-	-	-
New Haven	3	1	3	1	-	-	10	(D)	10	(D)	1	(D)
Tolland	3	1	3	1	-	-	-	-	-	-	-	-
BEANS, SNAP (BUSH AND POLE)												
State Total												
Connecticut	242	528	242	528	-	-	249	879	245	(D)	6	(D)
Counties												
Fairfield	14	2	14	2	-	-	13	(D)	13	(D)	1	(D)
Hartford	48	410	48	410	-	-	37	723	37	(D)	1	(D)
Litchfield	56	9	56	9	-	-	41	12	41	12	-	-
Middlesex	15	8	15	8	-	-	25	11	25	11	-	-
New Haven	30	25	30	25	-	-	40	58	40	58	-	-
New London	31	22	31	22	-	-	40	10	40	10	-	-
Tolland	16	45	16	45	-	-	18	(D)	16	(D)	2	(D)
Windham	32	7	32	7	-	-	35	8	33	(D)	2	(D)
BEETS												
State Total												
Connecticut	169	63	169	63	-	-	148	38	148	38	-	-
Counties												
Fairfield	9	2	9	2	-	-	16	2	16	2	-	-
Hartford	20	8	20	8	-	-	17	10	17	10	-	-
Litchfield	41	9	41	9	-	-	25	6	25	6	-	-
Middlesex	16	28	16	28	-	-	9	1	9	1	-	-
New Haven	17	6	17	6	-	-	25	11	25	11	-	-
New London	29	6	29	6	-	-	25	4	25	4	-	-
Tolland	13	2	13	2	-	-	12	2	12	2	-	-
Windham	24	3	24	3	-	-	19	3	19	3	-	-

--continued

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
BROCCOLI												
State Total												
Connecticut	150	60	150	60	-	-	132	62	132	62	-	-
Counties												
Fairfield	14	3	14	3	-	-	10	2	10	2	-	-
Hartford	23	19	23	19	-	-	23	24	23	24	-	-
Litchfield	38	8	38	8	-	-	23	6	23	6	-	-
Middlesex	2	(D)	2	(D)	-	-	9	3	9	3	-	-
New Haven	22	19	22	19	-	-	22	17	22	17	-	-
New London	29	5	29	5	-	-	19	4	19	4	-	-
Tolland	5	(D)	5	(D)	-	-	11	2	11	2	-	-
Windham	17	4	17	4	-	-	15	2	15	2	-	-
BRUSSELS SPROUTS												
State Total												
Connecticut	61	15	61	15	-	-	38	11	38	11	-	-
Counties												
Fairfield	6	1	6	1	-	-	3	(D)	3	(D)	-	-
Hartford	14	6	14	6	-	-	5	5	5	5	-	-
Litchfield	13	(D)	13	(D)	-	-	7	2	7	2	-	-
Middlesex	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
New Haven	2	(D)	2	(D)	-	-	4	1	4	1	-	-
New London	8	1	8	1	-	-	8	(D)	8	(D)	-	-
Tolland	10	2	10	2	-	-	6	1	6	1	-	-
Windham	7	1	7	1	-	-	3	(Z)	3	(Z)	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)												
State Total												
Connecticut	86	21	86	21	-	-	50	12	50	12	-	-
Counties												
Fairfield	13	3	13	3	-	-	4	1	4	1	-	-
Hartford	17	4	17	4	-	-	3	(D)	3	(D)	-	-
Litchfield	14	4	14	4	-	-	10	2	10	2	-	-
Middlesex	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
New Haven	5	5	5	5	-	-	2	(D)	2	(D)	-	-
New London	20	2	20	2	-	-	16	2	16	2	-	-
Tolland	5	(D)	5	(D)	-	-	13	4	13	4	-	-
Windham	10	3	10	3	-	-	-	-	-	-	-	-
CABBAGE, HEAD												
State Total												
Connecticut	117	36	117	36	-	-	109	152	109	152	-	-
Counties												
Fairfield	10	2	10	2	-	-	12	3	12	3	-	-
Hartford	26	9	26	9	-	-	22	114	22	114	-	-
Litchfield	17	3	17	3	-	-	18	4	18	4	-	-
Middlesex	3	1	3	1	-	-	3	(Z)	3	(Z)	-	-
New Haven	8	9	8	9	-	-	18	17	18	17	-	-
New London	24	5	24	5	-	-	20	3	20	3	-	-
Tolland	12	3	12	3	-	-	11	11	11	11	-	-
Windham	17	4	17	4	-	-	5	1	5	1	-	-
CABBAGE, MUSTARD												
State Total												
Connecticut	13	3	13	3	(X)	(X)	21	4	21	4	(X)	(X)
Counties												
Fairfield	4	(D)	4	(D)	(X)	(X)	-	-	-	-	(X)	(X)
Hartford	1	(D)	1	(D)	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Litchfield	4	2	4	2	(X)	(X)	-	-	-	-	(X)	(X)
New Haven	-	-	-	-	(X)	(X)	2	(D)	2	(D)	(X)	(X)
New London	2	(D)	2	(D)	(X)	(X)	11	(D)	11	(D)	(X)	(X)
Windham	2	(D)	2	(D)	(X)	(X)	6	1	6	1	(X)	(X)
CANTALOPES AND MUSKMELONS												
State Total												
Connecticut	103	55	103	55	-	-	90	56	90	56	-	-
Counties												
Fairfield	3	(Z)	3	(Z)	-	-	7	1	7	1	-	-
Hartford	27	18	27	18	-	-	19	24	19	24	-	-
Litchfield	15	3	15	3	-	-	13	4	13	4	-	-
Middlesex	3	11	3	11	-	-	-	-	-	-	-	-
New Haven	11	9	11	9	-	-	21	21	21	21	-	-

--continued

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
CANTALOUPE AND MUSKMELONS - Con.												
Counties - Con.												
New London	22	5	22	5	-	-	19	4	19	4	-	-
Tolland	16	7	16	7	-	-	7	1	7	1	-	-
Windham	6	2	6	2	-	-	4	(Z)	4	(Z)	-	-
CARROTS												
State Total												
Connecticut	138	30	138	30	-	-	145	63	145	63	-	-
Counties												
Fairfield	14	2	14	2	-	-	12	2	12	2	-	-
Hartford	16	6	16	6	-	-	23	33	23	33	-	-
Litchfield	22	6	22	6	-	-	35	15	35	15	-	-
Middlesex	14	1	14	1	-	-	8	1	8	1	-	-
New Haven	15	2	15	2	-	-	13	2	13	2	-	-
New London	26	7	26	7	-	-	25	5	25	5	-	-
Tolland	9	2	9	2	-	-	14	2	14	2	-	-
Windham	22	3	22	3	-	-	15	3	15	3	-	-
CAULIFLOWER												
State Total												
Connecticut	74	31	74	31	-	-	63	48	63	48	-	-
Counties												
Fairfield	4	1	4	1	-	-	7	3	7	3	-	-
Hartford	18	7	18	7	-	-	15	18	15	18	-	-
Litchfield	9	2	9	2	-	-	5	(D)	5	(D)	-	-
Middlesex	-	-	-	-	-	-	1	(D)	1	(D)	-	-
New Haven	11	17	11	17	-	-	12	19	12	19	-	-
New London	15	2	15	2	-	-	13	4	13	4	-	-
Tolland	9	2	9	2	-	-	5	2	5	2	-	-
Windham	8	1	8	1	-	-	5	(D)	5	(D)	-	-
CELERY												
State Total												
Connecticut	70	11	70	11	-	-	38	10	36	(D)	2	(D)
Counties												
Fairfield	2	(D)	2	(D)	-	-	3	(D)	3	(D)	-	-
Hartford	15	3	15	3	-	-	3	2	3	2	-	-
Litchfield	15	2	15	2	-	-	5	(D)	5	(D)	-	-
Middlesex	1	(D)	1	(D)	-	-	3	1	3	1	-	-
New Haven	12	2	12	2	-	-	11	5	11	5	-	-
New London	10	1	10	1	-	-	2	(D)	2	(D)	-	-
Tolland	5	1	5	1	-	-	7	1	5	2	(D)	2
Windham	10	(D)	10	(D)	-	-	4	(Z)	4	(Z)	-	(D)
CHICORY												
State Total												
Connecticut	20	2	20	2	-	-	8	1	8	1	(X)	(X)
Counties												
Fairfield	2	(D)	2	(D)	-	-	1	(D)	-	(D)	(X)	(X)
Hartford	-	-	-	-	-	-	1	-	-	(D)	(X)	(X)
Litchfield	3	(Z)	3	(Z)	-	-	2	(D)	2	(D)	(X)	(X)
Middlesex	-	-	-	-	-	-	3	(Z)	3	(Z)	(X)	(X)
New Haven	5	1	5	1	-	-	2	(D)	2	(D)	(X)	(X)
New London	2	(D)	2	(D)	-	-	2	(D)	2	(D)	(X)	(X)
Windham	8	(D)	8	(D)	-	-	-	-	-	(X)	(X)	(X)
COLLARDS												
State Total												
Connecticut	58	22	58	22	-	-	38	18	38	18	-	-
Counties												
Fairfield	15	7	15	7	-	-	2	(D)	2	(D)	-	-
Hartford	7	6	7	6	-	-	9	3	9	3	-	-
Litchfield	6	1	6	1	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	2	(D)	2	(D)	-	-
New Haven	12	4	12	4	-	-	14	13	14	13	-	-
New London	8	1	8	1	-	-	6	1	6	1	-	-
Tolland	3	3	3	3	-	-	2	(D)	2	(D)	-	-
Windham	7	1	7	1	-	-	3	1	3	1	-	-

--continued

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
CUCUMBERS AND PICKLES												
State Total												
Connecticut	327	164	324	163	6	1	286	201	282	200	7	1
Counties												
Fairfield	18	3	18	3	-	-	18	9	18	9	-	-
Hartford	79	64	79	(D)	1	(D)	48	75	48	75	-	-
Litchfield	36	8	36	8	-	-	45	9	45	9	-	-
Middlesex	19	6	19	6	-	-	18	12	18	12	-	-
New Haven	46	23	46	23	-	-	46	42	46	42	-	-
New London	56	12	56	12	-	-	52	11	52	11	-	-
Tolland	24	21	23	(D)	3	(D)	20	33	20	33	-	-
Windham	49	26	47	(D)	2	(D)	39	9	35	8	7	1
DAIKON												
State Total												
Connecticut	24	3	24	3	-	-	6	3	6	3	-	-
Counties												
Hartford	4	(Z)	4	(Z)	-	-	2	(D)	2	(D)	-	-
Litchfield	3	1	3	1	-	-	2	(D)	2	(D)	-	-
New London	9	1	9	1	-	-	2	(D)	2	(D)	-	-
Windham	8	1	8	1	-	-	-	-	-	-	-	-
EGGPLANT												
State Total												
Connecticut	237	110	237	110	-	-	221	110	219	(D)	2	(D)
Counties												
Fairfield	9	1	9	1	-	-	16	3	16	3	-	-
Hartford	62	28	62	28	-	-	44	26	44	26	-	-
Litchfield	37	16	37	16	-	-	39	22	39	22	-	-
Middlesex	4	1	4	1	-	-	16	4	16	4	-	-
New Haven	29	32	29	32	-	-	39	39	39	39	-	-
New London	35	9	35	9	-	-	27	4	27	4	-	-
Tolland	26	14	26	14	-	-	16	7	16	7	-	-
Windham	35	8	35	8	-	-	24	4	22	(D)	2	(D)
ESCAROLE AND ENDIVE												
State Total												
Connecticut	24	3	24	3	(X)	(X)	28	5	28	5	(X)	(X)
Counties												
Fairfield	4	(D)	4	(D)	(X)	(X)	3	(Z)	3	(Z)	(X)	(X)
Hartford	3	(Z)	3	(Z)	(X)	(X)	3	(Z)	3	(Z)	(X)	(X)
Litchfield	7	1	7	1	(X)	(X)	9	1	9	1	(X)	(X)
Middlesex	-	-	-	-	(X)	(X)	7	1	7	1	(X)	(X)
New Haven	1	(D)	1	(D)	(X)	(X)	3	(D)	3	(D)	(X)	(X)
New London	4	(Z)	4	(Z)	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Tolland	-	-	-	-	(X)	(X)	1	(D)	1	(D)	(X)	(X)
Windham	5	1	5	1	(X)	(X)	-	-	-	-	(X)	(X)
GARLIC												
State Total												
Connecticut	236	57	232	56	6	1	177	44	177	41	9	3
Counties												
Fairfield	19	5	17	(D)	2	(D)	19	5	19	3	3	2
Hartford	29	7	29	7	-	-	19	9	19	9	-	-
Litchfield	62	14	62	14	-	-	42	10	42	10	-	-
Middlesex	6	2	6	2	-	-	6	2	6	2	-	-
New Haven	27	7	27	7	-	-	15	3	15	3	-	-
New London	35	10	35	(D)	2	(D)	30	6	30	6	-	-
Tolland	18	2	18	2	(D)	(D)	18	4	18	(D)	2	(D)
Windham	40	9	38	(D)	2	(D)	28	5	28	(D)	4	(D)
GINGER ROOT												
State Total												
Connecticut	31	3	31	3	-	-	5	1	5	1	-	-
Counties												
Hartford	4	(Z)	4	(Z)	-	-	-	-	-	-	-	-
Litchfield	2	(D)	2	(D)	-	-	3	(D)	3	(D)	-	-
Middlesex	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
New Haven	7	(D)	7	(D)	-	-	-	-	-	-	-	-
New London	7	1	7	1	-	-	-	-	-	-	-	-
Windham	9	1	9	1	-	-	-	-	-	-	-	-

--continued

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
GOURDS (SEE TEXT)												
State Total												
Connecticut	80	49	80	49	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties												
Fairfield	7	2	7	2	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hartford	10	4	10	4	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Litchfield	31	15	31	15	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Middlesex	7	9	7	9	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Haven	3	(Z)	3	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New London	10	3	10	3	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tolland	4	(Z)	4	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Windham	8	16	8	16	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
HERBS, FRESH CUT												
State Total												
Connecticut	201	40	201	40	(X)	(X)	150	33	150	33	(X)	(X)
Counties												
Fairfield	14	2	14	2	(X)	(X)	15	9	15	9	(X)	(X)
Hartford	40	16	40	16	(X)	(X)	19	7	19	7	(X)	(X)
Litchfield	26	3	26	3	(X)	(X)	25	3	25	3	(X)	(X)
Middlesex	20	4	20	4	(X)	(X)	10	1	10	1	(X)	(X)
New Haven	30	5	30	5	(X)	(X)	24	6	24	6	(X)	(X)
New London	27	4	27	4	(X)	(X)	32	4	32	4	(X)	(X)
Tolland	15	3	15	3	(X)	(X)	7	1	7	1	(X)	(X)
Windham	29	4	29	4	(X)	(X)	18	2	18	2	(X)	(X)
HONEYDEW MELONS												
State Total												
Connecticut	4	(D)	4	(D)	-	-	10	5	10	5	(X)	(X)
Counties												
Hartford	-	-	-	-	-	-	3	4	3	4	(X)	(X)
Litchfield	-	-	-	-	-	-	2	(D)	2	(D)	(X)	(X)
New Haven	2	(D)	2	(D)	-	-	2	-	2	(D)	(X)	(X)
New London	2	(D)	2	(D)	-	-	3	(D)	3	(D)	(X)	(X)
Tolland	-	-	-	-	-	-	3	(D)	3	(D)	(X)	(X)
HORSERADISH												
State Total												
Connecticut	17	2	17	2	-	-	14	4	14	4	-	-
Counties												
Hartford	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Litchfield	3	(Z)	3	(Z)	-	-	3	(Z)	3	(Z)	-	-
Middlesex	-	-	-	-	-	-	2	(D)	2	(D)	-	-
New Haven	2	(D)	2	(D)	-	-	-	-	-	-	-	-
New London	7	1	7	1	-	-	3	(Z)	3	(Z)	-	-
Tolland	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Windham	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
KALE												
State Total												
Connecticut	169	30	169	30	-	-	169	65	169	65	3	(Z)
Counties												
Fairfield	13	2	13	2	-	-	18	8	18	8	-	-
Hartford	28	8	28	8	-	-	30	20	20	20	-	-
Litchfield	33	5	33	5	-	-	32	14	32	14	-	-
Middlesex	6	1	6	1	-	-	9	1	9	1	-	-
New Haven	39	7	39	7	-	-	15	7	15	7	-	-
New London	26	5	26	5	-	-	30	7	30	6	3	(Z)
Tolland	7	1	7	1	-	-	19	6	19	6	-	-
Windham	17	2	17	2	-	-	16	3	16	3	-	-
LETTUCE, ALL												
State Total												
Connecticut	225	112	225	112	(X)	(X)	230	130	230	130	(X)	(X)
Counties												
Fairfield	20	8	20	8	(X)	(X)	25	11	25	11	(X)	(X)
Hartford	38	17	38	17	(X)	(X)	22	27	22	27	(X)	(X)
Litchfield	54	21	54	21	(X)	(X)	55	26	55	26	(X)	(X)
Middlesex	16	3	16	3	(X)	(X)	19	7	19	7	(X)	(X)
New Haven	38	27	38	27	(X)	(X)	29	31	29	31	(X)	(X)
New London	24	27	24	27	(X)	(X)	35	13	35	13	(X)	(X)
Tolland	18	5	18	5	(X)	(X)	18	6	18	6	(X)	(X)
Windham	17	4	17	4	(X)	(X)	27	9	27	9	(X)	(X)

--continued

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
LETTUCE, HEAD												
State Total												
Connecticut	127	47	127	47	(X)	(X)	109	44	109	44	(X)	(X)
Counties												
Fairfield	14	5	14	5	(X)	(X)	18	6	18	6	(X)	(X)
Hartford	24	8	24	8	(X)	(X)	7	12	7	12	(X)	(X)
Litchfield	25	10	25	10	(X)	(X)	21	11	21	11	(X)	(X)
Middlesex	6	1	6	1	(X)	(X)	7	1	7	1	(X)	(X)
New Haven	21	5	21	5	(X)	(X)	17	7	17	7	(X)	(X)
New London	19	16	19	16	(X)	(X)	23	5	23	5	(X)	(X)
Tolland	7	2	7	2	(X)	(X)	4	1	4	1	(X)	(X)
Windham	11	1	11	1	(X)	(X)	12	2	12	2	(X)	(X)
LETTUCE, LEAF												
State Total												
Connecticut	141	39	141	39	(X)	(X)	168	60	168	60	(X)	(X)
Counties												
Fairfield	10	2	10	2	(X)	(X)	9	2	9	2	(X)	(X)
Hartford	18	5	18	5	(X)	(X)	17	10	17	10	(X)	(X)
Litchfield	27	8	27	8	(X)	(X)	38	12	38	12	(X)	(X)
Middlesex	11	2	11	2	(X)	(X)	16	6	16	6	(X)	(X)
New Haven	32	16	32	16	(X)	(X)	21	17	21	17	(X)	(X)
New London	14	3	14	3	(X)	(X)	29	7	29	7	(X)	(X)
Tolland	14	2	14	2	(X)	(X)	12	3	12	3	(X)	(X)
Windham	15	2	15	2	(X)	(X)	26	4	26	4	(X)	(X)
LETTUCE, ROMAINE												
State Total												
Connecticut	106	26	106	26	(X)	(X)	82	26	82	26	(X)	(X)
Counties												
Fairfield	9	1	9	1	(X)	(X)	6	4	6	4	(X)	(X)
Hartford	9	4	9	4	(X)	(X)	10	5	10	5	(X)	(X)
Litchfield	30	4	30	4	(X)	(X)	22	3	22	3	(X)	(X)
Middlesex	6	1	6	1	(X)	(X)	-	-	-	-	(X)	(X)
New Haven	23	6	23	6	(X)	(X)	13	7	13	7	(X)	(X)
New London	14	8	14	8	(X)	(X)	15	2	15	2	(X)	(X)
Tolland	7	2	7	2	(X)	(X)	5	2	5	2	(X)	(X)
Windham	8	1	8	1	(X)	(X)	11	4	11	4	(X)	(X)
MUSTARD GREENS												
State Total												
Connecticut	52	6	52	6	-	-	43	9	43	9	-	-
Counties												
Fairfield	9	(D)	9	(D)	-	-	7	1	7	1	-	-
Hartford	9	1	9	1	-	-	5	3	5	3	-	-
Litchfield	5	1	5	1	-	-	5	1	5	1	-	-
Middlesex	3	(Z)	3	(Z)	-	-	3	(Z)	3	(Z)	-	-
New Haven	7	1	7	1	-	-	5	1	5	1	-	-
New London	2	(D)	2	(D)	-	-	14	2	14	2	-	-
Tolland	2	(D)	2	(D)	-	-	4	(Z)	4	(Z)	-	-
Windham	15	2	15	2	-	-	-	-	-	-	-	-
OKRA												
State Total												
Connecticut	31	5	31	5	-	-	16	3	16	3	-	-
Counties												
Fairfield	2	(D)	2	(D)	-	-	3	(Z)	3	(Z)	-	-
Hartford	5	1	5	1	-	-	6	2	6	2	-	-
Litchfield	5	1	5	1	-	-	1	(D)	1	(D)	-	-
Middlesex	-	-	-	-	-	-	2	(D)	2	(D)	-	-
New Haven	9	(D)	9	(D)	-	-	2	(D)	2	(D)	-	-
New London	2	(D)	2	(D)	-	-	2	(D)	2	(D)	-	-
Tolland	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Windham	5	1	5	1	-	-	-	-	-	-	-	-
ONIONS, DRY												
State Total												
Connecticut	172	45	167	44	5	1	107	(D)	107	(D)	-	-
Counties												
Fairfield	15	4	14	(D)	1	(D)	9	2	9	2	-	-
Hartford	27	8	23	(D)	4	(D)	11	12	11	12	-	-
Litchfield	35	8	35	8	-	-	16	(D)	16	(D)	-	-
Middlesex	5	1	5	1	-	-	4	(Z)	4	(Z)	-	-

--continued

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
ONIONS, DRY - Con.												
Counties - Con.												
New Haven	28	6	28	6	-	-	17	4	17	4	-	-
New London	27	12	27	12	-	-	21	4	21	4	-	-
Tolland	15	3	15	3	-	-	10	(D)	10	(D)	-	-
Windham	20	3	20	3	-	-	19	3	19	3	-	-
ONIONS, GREEN												
State Total												
Connecticut	98	15	98	15	-	-	83	18	81	(D)	2	(D)
Counties												
Fairfield	7	1	7	1	-	-	4	1	4	1	-	-
Hartford	11	1	11	1	-	-	12	7	12	7	-	-
Litchfield	15	2	15	2	-	-	18	4	18	4	-	-
Middlesex	4	1	4	1	-	-	5	1	5	1	-	-
New Haven	28	5	28	5	-	-	10	2	10	2	-	-
New London	12	2	12	2	-	-	17	2	17	2	-	-
Tolland	9	1	9	1	-	-	8	1	6	(D)	2	(D)
Windham	12	1	12	1	-	-	9	1	9	1	-	-
PARSLEY												
State Total												
Connecticut	87	11	87	11	-	-	71	10	71	10	-	-
Counties												
Fairfield	8	1	8	1	-	-	5	1	5	1	-	-
Hartford	8	1	8	1	-	-	7	3	7	3	-	-
Litchfield	15	2	15	2	-	-	9	1	9	1	-	-
Middlesex	10	1	10	1	-	-	6	1	6	1	-	-
New Haven	12	1	12	1	-	-	10	2	10	2	-	-
New London	9	2	9	2	-	-	20	3	20	3	-	-
Tolland	9	1	9	1	-	-	7	1	7	1	-	-
Windham	16	2	16	2	-	-	7	1	7	1	-	-
PARSNIPS (SEE TEXT)												
State Total												
Connecticut	21	3	21	3	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties												
Fairfield	5	1	5	1	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Litchfield	3	(Z)	3	(Z)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Middlesex	3	(D)	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New London	4	(D)	4	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tolland	1	(D)	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Windham	5	1	5	1	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
PEAS, CHINESE (SUGAR AND SNOW)												
State Total												
Connecticut	73	29	73	29	-	-	57	12	55	(D)	2	(D)
Counties												
Fairfield	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Hartford	10	3	10	3	-	-	9	5	9	5	-	-
Litchfield	10	2	10	2	-	-	18	3	18	3	-	-
Middlesex	7	1	7	1	-	-	-	-	-	-	-	-
New Haven	10	3	10	3	-	-	6	2	6	2	-	-
New London	10	1	10	1	-	-	16	2	16	2	-	-
Tolland	8	1	8	1	-	-	4	(D)	2	(D)	2	(D)
Windham	15	18	15	18	-	-	4	(D)	4	(D)	-	-
PEAS, GREEN												
State Total												
Connecticut	86	20	85	(D)	1	(D)	85	35	84	(D)	1	(D)
Counties												
Fairfield	11	1	10	(D)	1	(D)	6	1	5	(D)	1	(D)
Hartford	12	5	12	5	-	-	11	17	11	17	-	-
Litchfield	19	2	19	2	-	-	17	4	17	4	-	-
Middlesex	6	1	6	1	-	-	9	1	9	1	-	-
New Haven	13	6	13	6	-	-	11	8	11	8	-	-
New London	12	2	12	2	-	-	10	2	10	2	-	-
Tolland	8	2	8	2	-	-	8	1	8	1	-	-
Windham	5	1	5	1	-	-	13	2	13	2	-	-

--continued

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
PEPPERS, BELL (EXCLUDING PIMIENTOS)												
State Total												
Connecticut	364	191	358	187	9	4	319	250	315	249	7	1
Counties												
Fairfield	22	4	22	4	-	-	22	7	22	7	-	-
Hartford	87	49	87	49	-	-	74	101	74	101	-	-
Litchfield	60	26	60	23	3	3	42	20	42	20	-	-
Middlesex	22	3	22	3	-	-	24	5	24	5	-	-
New Haven	55	57	49	56	6	1	55	76	55	76	-	-
New London	51	18	51	18	-	-	50	12	48	(D)	2	(D)
Tolland	28	13	28	13	-	-	18	22	18	22	-	-
Windham	39	22	39	22	-	-	34	8	32	(D)	5	(D)
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)												
State Total												
Connecticut	213	59	206	58	10	1	154	85	152	83	6	2
Counties												
Fairfield	13	2	12	(D)	4	(D)	9	22	9	(D)	1	(D)
Hartford	51	20	47	(D)	4	(D)	31	26	31	26	-	-
Litchfield	33	8	33	8	-	-	26	8	26	8	-	-
Middlesex	9	4	9	4	-	-	6	4	6	4	-	-
New Haven	22	5	22	5	-	-	27	15	27	(D)	1	(D)
New London	29	7	29	7	-	-	27	5	25	(D)	2	(D)
Tolland	30	7	30	7	-	-	12	3	12	(D)	2	(D)
Windham	26	7	24	(D)	2	(D)	16	2	16	2	-	-
POTATOES												
State Total												
Connecticut	197	119	192	117	9	2	167	94	166	(D)	1	(D)
Counties												
Fairfield	17	5	16	4	4	1	13	3	13	3	-	-
Hartford	25	31	25	31	-	-	28	45	27	(D)	1	(D)
Litchfield	48	23	48	23	-	-	36	22	36	22	-	-
Middlesex	2	(D)	2	(D)	-	-	4	(D)	4	(D)	-	-
New Haven	14	14	14	14	-	-	18	6	18	6	-	-
New London	45	30	41	29	5	1	35	8	35	8	-	-
Tolland	14	(D)	14	(D)	-	-	13	(D)	13	(D)	-	-
Windham	32	9	32	9	-	-	20	4	20	4	-	-
PUMPKINS												
State Total												
Connecticut	323	945	321	943	8	2	267	1,127	266	1,112	6	15
Counties												
Fairfield	13	35	13	35	-	-	23	57	23	57	-	-
Hartford	81	355	81	355	-	-	75	633	75	633	-	-
Litchfield	56	106	56	106	-	-	40	98	40	(D)	2	(D)
Middlesex	16	63	16	63	-	-	13	67	13	67	-	-
New Haven	52	50	52	50	-	-	23	27	23	27	-	-
New London	50	40	48	38	8	2	45	51	44	(D)	2	(D)
Tolland	30	279	30	279	-	-	24	159	24	159	-	-
Windham	25	18	25	18	-	-	24	36	24	(D)	2	(D)
RADISHES												
State Total												
Connecticut	135	17	135	17	-	-	103	22	101	(D)	2	(D)
Counties												
Fairfield	12	2	12	2	-	-	12	2	12	2	-	-
Hartford	18	3	18	3	-	-	12	2	12	2	-	-
Litchfield	19	3	19	3	-	-	15	8	15	8	-	-
Middlesex	13	1	13	1	-	-	6	1	6	1	-	-
New Haven	26	3	26	3	-	-	12	4	12	4	-	-
New London	19	2	19	2	-	-	26	3	26	3	-	-
Tolland	7	1	7	1	-	-	7	1	7	1	-	-
Windham	21	2	21	2	-	-	13	1	11	(D)	2	(D)
RHUBARB												
State Total												
Connecticut	95	13	95	13	-	-	63	9	61	(D)	2	(D)
Counties												
Fairfield	5	2	5	2	-	-	1	(D)	1	(D)	-	-
Hartford	9	1	9	1	-	-	1	(D)	1	(D)	-	-

--continued

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
RHUBARB - Con.												
Counties - Con.												
Litchfield	21	2	21	2	-	-	21	2	21	2	-	-
Middlesex	10	1	10	1	-	-	2	(D)	2	(D)	-	-
New Haven	14	2	14	2	-	-	14	3	14	3	-	-
New London	11	1	11	1	-	-	11	1	11	1	-	-
Tolland	5	1	5	1	-	-	2	(D)	-	2	(D)	-
Windham	20	3	20	3	-	-	11	1	11	1	-	-
SPINACH												
State Total												
Connecticut	114	17	113	(D)	1	(D)	94	(D)	94	(D)	1	(D)
Counties												
Fairfield	10	2	10	2	-	-	10	2	10	2	-	-
Hartford	13	3	13	3	-	-	11	9	11	9	-	-
Litchfield	22	4	22	4	-	-	21	(D)	21	(D)	-	-
Middlesex	19	2	19	2	-	-	10	1	10	1	-	-
New Haven	16	2	16	2	-	-	2	(D)	2	(D)	1	(D)
New London	8	1	8	1	-	-	22	3	22	3	-	-
Tolland	8	1	7	(D)	1	(D)	7	1	7	1	-	-
Windham	18	3	18	3	-	-	11	1	11	1	-	-
SQUASH (INCLUDING ZUCCHINI) (SEE TEXT)												
State Total												
Connecticut	366	382	365	(D)	1	(D)	399	785	399	784	4	1
Counties												
Fairfield	24	7	23	(D)	1	(D)	25	16	25	16	-	-
Hartford	62	116	62	116	-	-	81	456	81	456	-	-
Litchfield	70	71	70	71	-	-	64	65	64	65	-	-
Middlesex	20	16	20	16	-	-	28	26	28	26	-	-
New Haven	63	70	63	70	-	-	68	93	68	93	-	-
New London	59	31	59	31	-	-	60	28	60	28	-	-
Tolland	28	62	28	62	-	-	26	89	26	89	-	-
Windham	40	8	40	8	-	-	47	12	47	11	4	1
SWEET CORN (SEE TEXT)												
State Total												
Connecticut	232	2,674	230	2,647	18	27	300	3,769	300	3,764	3	5
Counties												
Fairfield	7	(D)	7	(D)	-	-	12	(D)	12	(D)	3	5
Hartford	65	1,612	65	1,612	-	-	86	1,931	86	1,931	-	-
Litchfield	29	188	29	188	-	-	61	503	61	503	-	-
Middlesex	17	76	17	76	-	-	16	62	16	62	-	-
New Haven	37	218	37	(D)	4	(D)	41	405	41	405	-	-
New London	40	261	38	(D)	13	(D)	36	274	36	274	-	-
Tolland	16	262	16	262	-	(D)	10	(D)	10	(D)	-	-
Windham	21	(D)	21	(D)	1	(D)	38	130	38	130	-	-
SWEET POTATOES												
State Total												
Connecticut	41	44	41	44	-	-	37	28	37	28	-	-
Counties												
Fairfield	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
Hartford	5	(D)	5	(D)	-	-	3	16	3	16	-	-
Litchfield	10	2	10	2	-	-	7	2	7	2	-	-
Middlesex	-	-	-	-	-	-	2	(D)	2	(D)	-	-
New Haven	4	1	4	1	-	-	4	(D)	4	(D)	-	-
New London	14	5	14	5	-	-	12	2	12	2	-	-
Tolland	1	(D)	1	(D)	-	-	2	(D)	2	(D)	-	-
Windham	7	(D)	7	(D)	-	-	4	(Z)	4	(Z)	-	-
TOMATOES IN THE OPEN												
State Total												
Connecticut	502	469	489	456	22	14	498	410	492	396	17	15
Counties												
Fairfield	35	12	31	(D)	5	(D)	28	(D)	28	(D)	-	-
Hartford	99	112	99	112	-	-	105	145	105	136	6	10
Litchfield	92	61	92	58	3	3	82	59	82	59	-	-
Middlesex	46	30	46	30	-	-	34	15	34	(D)	1	(D)
New Haven	71	115	62	(D)	10	(D)	88	107	84	(D)	6	(D)
New London	61	60	61	(D)	1	(D)	74	36	72	(D)	2	(D)
Tolland	39	38	39	38	-	-	25	(D)	25	(D)	-	-
Windham	59	41	59	40	3	1	62	24	62	(D)	2	(D)

--continued

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
TURNIP GREENS												
State Total												
Connecticut	24	11	24	11	-	-	16	3	16	3	-	-
Counties												
Fairfield	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Hartford	7	9	7	9	-	-	4	2	4	2	-	-
Litchfield	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
New Haven	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-
New London	6	1	6	1	-	-	9	1	9	1	-	-
Windham	5	1	5	1	-	-	-	-	-	-	-	-
TURNIPS												
State Total												
Connecticut	73	11	73	11	-	-	60	23	60	23	-	-
Counties												
Fairfield	8	1	8	1	-	-	5	1	5	1	-	-
Hartford	12	4	12	4	-	-	9	7	9	7	-	-
Litchfield	12	2	12	2	-	-	4	1	4	1	-	-
Middlesex	7	(D)	7	(D)	-	-	2	(D)	2	(D)	-	-
New Haven	4	(Z)	4	(Z)	-	-	2	(D)	2	(D)	-	-
New London	16	2	16	2	-	-	17	2	17	2	-	-
Tolland	2	(D)	2	(D)	-	-	7	(D)	7	(D)	-	-
Windham	12	1	12	1	-	-	14	11	14	11	-	-
WATERCRESS												
State Total												
Connecticut	4	(D)	4	(D)	(X)	(X)	3	1	3	1	(X)	(X)
Counties												
Fairfield	-	-	-	-	(X)	(X)	2	(D)	2	(D)	(X)	(X)
Litchfield	2	(D)	2	(D)	(X)	(X)	-	-	-	-	(X)	(X)
New Haven	2	(D)	2	(D)	(X)	(X)	1	(D)	1	(D)	(X)	(X)
New London	-	-	-	-	(X)	(X)	-	-	-	-	(X)	(X)
WATERMELONS												
State Total												
Connecticut	127	50	127	50	4	(Z)	89	31	89	31	-	-
Counties												
Fairfield	9	2	9	2	-	-	4	2	4	2	-	-
Hartford	31	20	31	20	-	-	9	9	9	9	-	-
Litchfield	15	3	15	3	-	-	10	2	10	2	-	-
Middlesex	15	11	15	11	-	-	4	4	4	4	-	-
New Haven	8	5	8	5	-	-	18	4	18	4	-	-
New London	23	6	23	(D)	2	(D)	27	7	27	7	-	-
Tolland	14	2	14	2	-	-	5	1	5	1	-	-
Windham	12	2	12	(D)	2	(D)	12	2	12	2	-	-
OTHER VEGETABLES												
State Total												
Connecticut	97	233	95	(D)	4	(D)	217	460	204	446	14	14
Counties												
Fairfield	12	2	11	(D)	1	(D)	14	7	14	7	-	-
Hartford	11	67	11	67	-	-	40	163	40	163	-	-
Litchfield	17	27	17	27	-	-	34	96	32	(D)	2	(D)
Middlesex	13	24	13	24	-	-	23	25	21	(D)	2	(D)
New Haven	10	21	10	21	-	-	51	54	51	54	-	-
New London	13	36	13	36	-	-	24	29	21	(D)	4	(D)
Tolland	12	55	11	(D)	1	(D)	5	19	5	19	-	-
Windham	9	2	9	(D)	2	(D)	26	66	20	60	6	6

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
State Total								
Connecticut	524	3,499	104	567	439	3,141	89	544
Counties								
Fairfield	46	258	9	12	39	259	14	11
Hartford	115	944	31	313	80	801	17	227
Litchfield	103	475	8	17	110	440	12	11
Middlesex	27	308	7	22	27	215	7	39
New Haven	63	693	10	60	43	658	11	99
New London	63	374	10	62	50	305	6	43
Tolland	54	215	18	69	46	165	12	8
Windham	53	232	11	12	44	298	10	107

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
NONCITRUS, ALL												
State Total												
Connecticut	506	3,429	410	2,972	249	457	423	3,106	324	2,673	207	433
Counties												
Fairfield	45	(D)	39	234	23	(D)	35	255	30	221	13	34
Hartford	103	939	89	850	39	89	80	799	61	727	40	71
Litchfield	102	(D)	70	322	84	(D)	104	417	76	285	51	132
Middlesex	27	(D)	24	271	10	(D)	27	(D)	22	168	17	(D)
New Haven	63	692	55	662	28	30	43	657	35	605	21	53
New London	63	341	54	316	20	25	48	(D)	40	234	24	(D)
Tolland	50	205	35	177	23	28	42	(D)	22	137	29	(D)
Windham	53	232	44	141	22	91	44	298	38	295	12	3
APPLES												
State Total												
Connecticut	296	1,917	230	1,738	143	179	280	2,036	214	1,839	132	197
Counties												
Fairfield	28	176	24	167	18	10	22	212	17	201	9	11
Hartford	72	578	62	527	30	51	66	563	47	505	33	58
Litchfield	65	260	49	220	43	40	70	193	57	166	23	27
Middlesex	15	165	9	135	9	29	19	153	18	127	12	26
New Haven	30	461	27	442	12	19	30	500	22	463	17	37
New London	32	132	23	125	10	7	29	107	22	84	18	23
Tolland	32	95	21	84	13	11	23	87	10	73	16	15
Windham	22	50	15	38	8	12	21	221	21	220	4	(Z)
APRICOTS												
State Total												
Connecticut	16	3	7	1	9	3	6	(D)	3	(D)	3	(D)
Counties												
Fairfield	2	(D)	-	-	2	(D)	3	(D)	-	-	3	(D)
Hartford	7	1	7	1	-	-	1	(D)	1	(D)	-	-
Litchfield	3	(D)	-	-	3	(D)	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	1	(D)	1	(D)	-	-
New Haven	-	-	-	-	-	-	1	(D)	1	(D)	-	-
New London	2	(D)	-	-	2	(D)	-	-	-	-	-	-
Windham	2	(D)	-	-	2	(D)	-	-	-	-	-	-
CHERRIES, SWEET												
State Total												
Connecticut	36	9	11	4	27	5	29	13	8	8	23	5
Counties												
Fairfield	4	(D)	2	(D)	2	(D)	1	(D)	-	-	1	(D)
Hartford	10	2	4	(Z)	6	1	6	(D)	3	(D)	4	(Z)
Litchfield	3	3	3	(D)	2	(D)	12	6	2	(D)	11	(D)
Middlesex	3	(Z)	-	-	3	(Z)	-	-	-	-	-	-
New Haven	6	2	-	-	6	2	3	(Z)	-	-	3	(Z)
Tolland	4	(D)	-	-	4	(D)	5	1	1	(D)	4	(D)
Windham	6	(D)	2	(D)	4	(D)	2	(D)	2	(D)	-	-
CHERRIES, TART												
State Total												
Connecticut	20	5	11	2	12	2	18	5	5	1	14	3
Counties												
Fairfield	2	(D)	-	(D)	2	(D)	1	(D)	-	-	1	(D)
Hartford	1	(D)	1	(D)	-	(D)	4	(D)	1	(D)	4	(D)
Litchfield	4	2	4	(D)	3	(D)	3	(Z)	-	-	3	(Z)
Middlesex	4	(Z)	4	(Z)	-	-	1	(D)	1	(D)	-	-
New Haven	3	(Z)	-	-	3	(Z)	-	-	-	-	-	-
New London	4	(D)	-	-	4	(D)	2	(D)	2	(D)	-	-
Tolland	-	-	-	-	-	-	7	2	1	(D)	6	(D)
Windham	2	(D)	2	(D)	-	-	-	-	-	-	-	-
FIGS												
State Total												
Connecticut	13	1	10	1	3	(Z)	-	-	-	-	-	-
Counties												
Fairfield	1	(D)	1	(D)	-	-	-	-	-	-	-	-
Hartford	6	1	3	(Z)	3	(Z)	-	-	-	-	-	-
New Haven	1	(D)	1	(D)	-	-	-	-	-	-	-	-
New London	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-
Windham	2	(D)	2	(D)	-	-	-	-	-	-	-	-

--continued

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
GRAPES (INCLUDE MUSCADINE) (SEE TEXT)												
State Total												
Connecticut	143	916	124	717	48	199	109	526	78	356	52	170
Counties												
Fairfield	13	51	10	(D)	6	(D)	7	26	6	9	5	17
Hartford	20	184	17	(D)	4	(D)	17	63	12	57	5	6
Litchfield	19	117	10	49	14	69	26	144	15	56	15	88
Middlesex	4	60	4	60	-	-	7	28	3	(D)	5	(D)
New Haven	22	116	20	112	6	4	18	46	15	45	7	1
New London	29	160	29	146	7	15	17	165	14	122	9	43
Tolland	12	72	12	59	6	14	8	13	4	(D)	4	(D)
Windham	24	155	22	(D)	5	(D)	9	42	9	(D)	2	(D)
KIWIFRUIT												
State Total												
Connecticut	4	(Z)	4	(Z)	-	-	1	(D)	1	(D)	-	-
Counties												
Middlesex	2	(D)	2	(D)	-	-	1	(D)	1	(D)	-	-
New Haven	2	(D)	2	(D)	-	-	-	-	-	-	-	-
NECTARINES												
State Total												
Connecticut	19	17	15	(D)	5	(D)	29	23	26	21	5	2
Counties												
Fairfield	-	-	-	-	-	-	-	(D)	1	(D)	-	-
Hartford	6	11	3	(D)	3	(D)	1	15	9	(D)	1	(D)
Litchfield	3	2	3	(D)	2	(D)	9	3	4	(D)	3	(D)
Middlesex	3	(D)	2	(D)	2	(D)	2	(D)	2	(D)	1	(D)
New Haven	-	-	-	-	-	-	3	1	3	1	-	-
New London	3	(D)	3	(D)	-	-	3	1	3	1	-	-
Tolland	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Windham	4	(Z)	4	(Z)	-	-	2	(D)	2	(D)	-	-
PAWPAWS (SEE TEXT)												
State Total												
Connecticut	22	5	20	2	11	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties												
Litchfield	9	3	7	(D)	9	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Middlesex	2	(D)	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Haven	11	(D)	11	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
PEACHES, ALL												
State Total												
Connecticut	180	427	134	393	86	33	167	365	134	323	63	42
Counties												
Fairfield	15	22	7	16	11	6	24	12	18	11	6	2
Hartford	44	125	36	117	15	8	30	85	28	81	6	4
Litchfield	36	42	25	32	27	10	32	46	22	39	13	6
Middlesex	11	59	8	58	4	1	8	26	8	20	6	6
New Haven	19	88	15	84	13	3	17	85	12	71	11	13
New London	20	38	19	(D)	1	(D)	14	27	12	22	7	4
Tolland	21	37	10	(D)	11	(D)	21	57	13	51	14	6
Windham	14	17	14	(D)	4	(D)	21	28	21	28	-	-
PEACHES, CLINGSTONE												
State Total												
Connecticut	59	57	40	44	30	13	68	33	50	26	23	7
Counties												
Fairfield	12	15	7	10	8	6	18	(D)	13	(D)	5	(D)
Hartford	9	12	5	11	4	2	6	6	6	2	4	1
Litchfield	20	11	15	8	11	4	12	5	8	4	4	(D)
Middlesex	1	(D)	1	(D)	-	-	2	(D)	2	(D)	1	(D)
New Haven	7	3	3	(D)	6	(D)	8	4	5	3	5	1
New London	3	(D)	2	(D)	1	(D)	6	5	4	(D)	2	(D)
Tolland	-	-	-	-	-	-	5	2	1	(D)	4	(D)
Windham	7	(D)	7	(D)	-	-	11	4	11	4	-	-
PEACHES, FREESTONE												
State Total												
Connecticut	141	370	110	350	61	20	118	332	103	297	44	35

--continued

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
PEACHES, FREESTONE - Con.												
Counties												
Fairfield	6	7	3	6	3	1	8	(D)	7	(D)	1	(D)
Hartford	37	113	33	106	11	7	26	(D)	24	(D)	5	(D)
Litchfield	21	31	12	24	18	7	21	41	15	35	9	6
Middlesex	11	(D)	8	(D)	4	1	7	(D)	7	(D)	6	(D)
New Haven	14	85	14	(D)	9	(D)	12	81	10	68	8	12
New London	20	(D)	19	(D)	1	(D)	11	22	11	(D)	5	(D)
Tolland	21	37	10	(D)	11	(D)	17	55	13	(D)	10	(D)
Windham	11	(D)	11	(D)	4	(D)	16	24	16	24	-	-
PEARS, ALL												
State Total												
Connecticut	132	104	86	81	74	24	86	95	65	86	22	9
Counties												
Fairfield	15	(D)	8	(D)	9	(D)	9	(D)	5	(D)	4	(D)
Hartford	27	25	21	23	13	2	15	35	11	35	4	1
Litchfield	36	21	24	14	28	7	26	21	16	15	10	6
Middlesex	12	18	6	(D)	7	(D)	3	(D)	3	(D)	1	(D)
New Haven	18	20	11	18	7	2	11	25	9	(D)	2	(D)
New London	6	7	3	6	3	1	5	3	5	3	-	-
Tolland	4	(D)	3	(D)	1	(D)	6	(D)	5	1	1	(D)
Windham	14	7	10	6	6	1	11	5	11	5	-	-
PEARS, BARTLETT												
State Total												
Connecticut	75	39	47	29	44	10	42	30	29	25	14	4
Counties												
Fairfield	4	(D)	-	-	4	(D)	3	(D)	-	-	3	(D)
Hartford	12	6	6	(D)	10	(D)	8	14	4	(D)	4	(D)
Litchfield	27	9	19	(D)	19	4	14	7	8	(D)	6	3
Middlesex	3	(D)	2	(D)	2	(D)	2	(D)	2	(D)	1	(D)
New Haven	12	6	6	5	6	2	4	(D)	4	(D)	-	-
New London	6	(D)	3	6	3	(D)	4	(D)	4	(D)	-	-
Tolland	3	(D)	3	(D)	-	-	2	(D)	2	(D)	-	-
Windham	8	5	8	5	-	-	5	1	5	1	-	-
PEARS, OTHER THAN BARTLETT												
State Total												
Connecticut	90	66	62	52	47	14	69	66	52	61	18	5
Counties												
Fairfield	13	(D)	8	(D)	7	(D)	7	2	5	(D)	2	(D)
Hartford	16	19	16	(D)	3	(D)	12	22	9	(D)	3	(D)
Litchfield	24	12	18	8	18	4	21	14	12	11	9	3
Middlesex	11	(D)	5	(D)	6	(D)	2	(D)	2	(D)	1	(D)
New Haven	15	14	11	13	4	1	11	(D)	9	(D)	2	(D)
New London	2	(D)	-	-	2	(D)	4	(D)	4	(D)	-	-
Tolland	1	(D)	-	-	1	(D)	4	(D)	3	(D)	1	(D)
Windham	8	2	4	1	6	1	8	4	8	4	-	-
PERSIMMONS												
State Total												
Connecticut	8	2	5	1	3	2	6	1	3	(Z)	6	1
Counties												
Hartford	4	(D)	4	(D)	-	-	3	1	3	(Z)	3	(Z)
Litchfield	3	2	-	-	3	2	3	(Z)	-	-	3	(Z)
New Haven	1	(D)	1	(D)	-	-	-	-	-	-	-	-
PLUMCOTS, PLUOTS, AND OTHER PLUM-APRICOT HYBRIDS												
State Total												
Connecticut	5	1	3	(D)	2	(D)	-	-	-	-	-	-
Counties												
Hartford	3	(D)	3	(D)	-	-	-	-	-	-	-	-
Windham	2	(D)	-	-	2	(D)	-	-	-	-	-	-
PLUMS AND PRUNES												
State Total												
Connecticut	41	19	19	(D)	25	(D)	54	38	42	35	16	3
Counties												
Fairfield	4	(Z)	-	-	4	(Z)	4	1	-	-	4	1
Hartford	14	11	8	7	8	5	14	28	14	28	4	(Z)
Litchfield	4	1	1	(D)	3	(D)	10	4	8	4	4	-

--continued

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
PLUMS AND PRUNES - Con.												
Counties - Con.												
Middlesex	6	2	3	(D)	4	(D)	3	(D)	3	(D)	1	(D)
New Haven	2	(D)	2	(D)	-	(D)	1	(D)	1	(D)	-	-
New London	5	1	3	(D)	2	(D)	3	(Z)	3	(D)	-	-
Tolland	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Windham	6	(D)	2	(D)	4	(D)	17	(D)	11	(D)	6	(D)
PLUMS												
State Total												
Connecticut	39	(D)	17	(D)	25	(D)	54	38	42	35	16	3
Counties												
Fairfield	4	(Z)	-	-	4	(Z)	4	1	-	-	4	1
Hartford	14	11	8	-	8	5	14	28	14	28	-	-
Litchfield	4	1	1	(D)	3	(D)	10	4	8	4	4	(Z)
Middlesex	6	2	3	(D)	4	(D)	3	(D)	3	(D)	1	(D)
New Haven	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
New London	5	1	3	(D)	2	(D)	3	(Z)	3	(Z)	-	-
Tolland	-	-	-	-	-	-	2	(D)	2	(D)	-	-
Windham	6	(D)	2	(D)	4	(D)	17	(D)	11	(D)	6	(D)
PRUNES												
State Total												
Connecticut	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Counties												
New Haven	2	(D)	2	(D)	-	-	-	-	-	-	-	-
OTHER NONCITRUS FRUIT (SEE TEXT)												
State Total												
Connecticut	6	2	5	(D)	1	(D)	15	3	6	(D)	9	(D)
Counties												
Hartford	1	(D)	-	-	1	(D)	1	(D)	-	-	1	(D)
Litchfield	3	(D)	3	(D)	-	-	4	1	-	-	4	1
Middlesex	-	-	-	-	-	-	1	(D)	1	(D)	-	-
New Haven	-	-	-	-	-	-	2	(D)	-	(D)	2	(D)
New London	2	(D)	2	(D)	-	-	7	1	5	(D)	2	(D)
NUTS, ALL												
State Total												
Connecticut	44	71	21	47	30	24	37	35	12	5	31	30
Counties												
Fairfield	1	(D)	1	(D)	-	-	4	4	4	(D)	2	(D)
Hartford	20	5	5	1	19	4	4	2	4	1	4	1
Litchfield	7	(D)	3	(D)	5	(D)	14	23	2	(D)	12	(D)
Middlesex	2	(D)	-	-	2	(D)	1	(D)	-	(D)	1	(D)
New Haven	3	1	3	1	-	-	3	(Z)	-	(D)	3	(Z)
New London	7	33	5	(D)	2	(D)	2	(D)	2	(D)	-	-
Tolland	4	10	4	(D)	2	(D)	9	(D)	-	-	9	(D)
CHESTNUTS												
State Total												
Connecticut	20	51	16	43	7	8	22	16	9	(D)	18	(D)
Counties												
Fairfield	1	(D)	1	(D)	-	-	4	4	4	(D)	2	(D)
Hartford	8	2	5	1	3	1	3	(D)	3	(D)	3	(D)
Litchfield	2	(D)	1	(D)	2	(D)	8	(D)	2	(D)	6	(D)
New Haven	3	(Z)	3	(Z)	-	-	3	(Z)	-	(D)	3	(Z)
New London	2	(D)	2	(D)	-	-	-	-	-	-	-	-
Tolland	4	10	4	(D)	2	(D)	4	4	-	-	4	4
HAZELNUTS (FILBERTS)												
State Total												
Connecticut	24	16	1	(D)	24	(D)	13	13	-	-	13	13
Counties												
Hartford	16	4	-	-	16	4	3	(D)	-	-	3	(D)
Litchfield	4	(D)	1	(D)	4	(D)	3	(D)	-	-	3	(D)
Middlesex	2	(D)	-	-	2	(D)	-	-	-	-	-	-
New London	2	(D)	-	-	2	(D)	-	-	-	-	-	-
Tolland	-	-	-	-	-	-	7	(D)	-	-	7	(D)

--continued

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
WALNUTS, ENGLISH												
State Total												
Connecticut	11	3	8	(D)	3	(D)	16	(D)	3	(D)	14	6
Counties												
Hartford	-	-	-	-	-	-	1	(D)	1	(D)	1	(D)
Litchfield	3	(D)	2	(D)	1	(D)	12	(D)	-	-	12	(D)
Middlesex	-	-	-	-	-	-	1	(D)	-	-	1	(D)
New Haven	3	(Z)	3	(Z)	2	(D)	-	-	-	-	-	-
New London	5	(D)	3	(D)	2	(D)	2	(D)	2	(D)	-	-
OTHER NUTS												
State Total												
Connecticut	3	(Z)	-	-	3	(Z)	1	(D)	-	-	1	(D)
Counties												
Litchfield	3	(Z)	-	-	3	(Z)	-	-	-	-	-	-
Tolland	-	-	-	-	-	-	1	(D)	-	-	1	(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
State Total								
Connecticut	435	659	150	353	404	744	130	346
Counties								
Fairfield	36	60	15	38	29	38	15	(D)
Hartford	79	153	27	81	55	222	20	147
Litchfield	100	78	26	6	104	123	21	21
Middlesex	32	52	8	26	19	53	7	21
New Haven	58	83	26	55	49	77	17	40
New London	50	63	23	32	46	103	18	(D)
Tolland	43	99	11	75	51	61	12	31
Windham	37	72	14	41	51	68	20	41

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	Farms	Acres
ARONIA BERRIES														
State Total														
Connecticut	3	(Z)	3	(Z)	-	-	6	(D)	3	(Z)	3	(D)		
Counties														
New Haven	1	(D)	1	(D)	-	-	3	(Z) (D)	3	(Z)	-	3	(D)	-
Tolland	-	-	2	(D)	-	-	3	-	-	-	-	3	(D)	-
Windham	2	(D)	-	-	-	-	-	-	-	-	-	-	-	-
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)														
State Total														
Connecticut	48	17	36	15	12	1	41	20	37	19	6	1		
Counties														
Fairfield	6	3	3	(D) 2	3	(D)	5	1	4	(D)	1	(D)	-	-
Hartford	7	2	7	-	-	-	7	(D)	7	(D)	-	-	-	-
Litchfield	5	2	2	(D)	3	(D)	14	7	13	(D)	3	(D)	-	-
New Haven	6	1	-	-	6	1	5	2	5	2	-	-	-	-
New London	7	4	7	4	-	-	3	(D)	1	(D)	2	(D)	-	-
Tolland	9	1	9	-	-	-	2	(D)	2	(D)	-	-	-	-
Windham	8	4	8	4	-	-	5	(D)	5	(D)	-	-	-	-
BLUEBERRIES, ALL														
State Total														
Connecticut	251	386	208	331	79	55	227	365	192	311	66	54		
Counties														
Fairfield	20	33	18	26	8	7	12	16	9	13	4	2		
Hartford	43	106	35	99	16	6	34	122	31	112	14	11		
Litchfield	51	59	39	36	17	23	54	79	45	75	13	4		
Middlesex	18	17	15	(D)	4	(D)	7	15	5	(D)	3	(D)	-	-
New Haven	26	24	19	18	9	5	31	33	28	23	6	11		
New London	30	43	29	(D)	2	(D)	29	30	29	(D)	2	(D)	-	-
Tolland	37	46	31	42	13	4	27	35	18	20	15	14		
Windham	26	59	22	53	10	7	33	36	27	32	9	4		
BLUEBERRIES, TAME														
State Total														
Connecticut	251	(D)	208	331	79	(D)	227	(D)	192	(D)	66	(D)		
Counties														
Fairfield	20	(D)	18	26	8	(D)	12	(D)	9	13	4	(D)	-	-
Hartford	43	106	35	99	16	6	34	(D)	31	(D)	14	11		
Litchfield	51	59	39	36	17	23	54	79	45	75	13	4		
Middlesex	18	17	15	(D)	4	(D)	7	15	5	(D)	3	(D)	-	-
New Haven	26	24	19	18	9	5	31	33	28	23	6	11		
New London	30	43	29	(D)	2	(D)	29	30	29	(D)	2	(D)	-	-
Tolland	37	46	31	42	13	4	27	35	18	20	15	14		
Windham	26	59	22	53	10	7	33	36	27	32	9	4		
BLUEBERRIES, WILD														
State Total														
Connecticut	2	(D)	-	-	2	(D)	2	(D)	1	(D)	1	(D)		
Counties														
Fairfield	2	(D)	-	-	2	(D)	1	(D)	1	(D)	-	(D)	1	(D)
Hartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRANBERRIES														
State Total														
Connecticut	1	(D)	1	(D)	-	-	2	(D)	-	-	-	2	(D)	-
Counties														
Middlesex	1	(D)	1	(D)	-	-	2	(D)	-	-	-	2	(D)	-
CURRENTS (BLACK OR RED)														
State Total														
Connecticut	31	5	18	2	17	3	18	(D)	15	(D)	6	3		
Counties														
Fairfield	6	(D)	6	(D)	-	-	5	(D)	5	(D)	-	-	-	-
Litchfield	13	2	5	1	12	2	4	(Z) (D)	3	(D)	1	(D)	-	-
Middlesex	5	(D)	3	1	2	(D)	2	(D)	-	-	2	(D)	-	-
New Haven	4	(D)	1	(D)	3	(D)	-	-	1	(D)	-	-	-	-
New London	-	-	-	-	-	-	-	-	-	-	-	-	-	-

--continued

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	Farms	Acres	Farms	Acres
CURRENTS (BLACK OR RED) - Con.																
Counties - Con.																
Tolland	-	(D)	3	(D)	-	-	5	(D)	5	1	1	(D)	3	-	(D)	-
Windham	3	(D)	3	(D)	-	-	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
ELDERBERRIES																
State Total	27	4	13	1	18	2	19	3	14	1	8	1	8	1	8	1
Counties																
Fairfield	-	-	-	-	-	-	2	(D)	2	(D)	-	-	-	-	-	-
Hartford	3	(Z)	3	(Z)	-	-	-	-	-	-	-	-	-	-	-	-
Litchfield	6	(D)	4	(D)	6	(D)	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)
Middlesex	3	(D)	3	(D)	-	-	-	-	-	-	-	-	-	-	-	-
New Haven	9	1	-	-	9	1	6	1	6	1	1	1	1	1	1	1
New London	2	(D)	2	(D)	-	-	3	(D)	1	(D)	2	(D)	2	(D)	2	(D)
Tolland	-	-	-	-	-	-	6	(D)	3	(D)	6	(D)	6	(D)	6	(D)
Windham	4	(Z)	1	(D)	3	(D)	-	-	-	-	-	-	-	-	-	-
GOOSEBERRIES (SEE TEXT)																
State Total	11	3	5	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties																
Middlesex	3	(D)	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Haven	4	(D)	1	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New London	1	(D)	-	-	1	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Windham	3	1	3	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
LOGANBERRIES																
State Total	2	(D)	2	(D)	2	(D)	-	-	-	-	-	-	-	-	-	-
Counties																
New London	2	(D)	2	(D)	2	(D)	-	-	-	-	-	-	-	-	-	-
MULBERRIES (SEE TEXT)																
State Total	7	(D)	5	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties																
Litchfield	4	(D)	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New London	3	(D)	3	(D)	-	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
RASPBERRIES, ALL																
State Total	159	76	126	61	58	14	136	70	118	58	23	12				
Counties																
Fairfield	18	9	17	6	12	3	7	3	6	(D)	2	(D)	-	-	-	-
Hartford	32	18	24	15	9	3	19	15	19	15	-	-	-	-	-	-
Litchfield	49	10	34	8	19	2	41	20	27	13	14	6	4	4	4	4
Middlesex	10	11	10	11	-	-	7	7	4	2	-	-	-	-	-	-
New Haven	15	12	8	9	8	3	21	12	21	12	12	-	-	-	-	-
New London	17	6	15	6	3	(Z)	12	3	12	3	(D)	1	(D)	-	-	-
Tolland	13	6	13	3	7	3	8	3	8	3	3	-	-	-	-	-
Windham	5	4	5	4	-	-	21	7	21	7	(D)	2	(D)	-	-	-
STRAWBERRIES																
State Total	128	156	97	119	44	37	156	208	131	170	42	38				
Counties																
Fairfield	10	(D)	8	(D)	3	(D)	9	(D)	8	(D)	1	(D)	-	-	-	-
Hartford	29	26	18	21	12	5	28	76	24	67	9	9	9	9	9	9
Litchfield	20	3	11	1	9	2	31	16	31	(D)	1	(D)	-	-	-	-
Middlesex	10	16	4	13	9	3	10	(D)	10	(D)	1	(D)	-	-	-	-
New Haven	24	44	23	(D)	3	(D)	23	29	15	18	10	11	11	11	11	11
New London	16	5	14	4	4	1	15	7	13	7	4	4	4	4	4	4
Tolland	11	47	11	30	4	17	15	18	6	14	12	12	12	12	12	12
Windham	8	(D)	8	(D)	-	-	25	22	24	19	4	3	3	3	3	3
OTHER BERRIES (SEE TEXT)																
State Total	16	7	12	6	4	1	19	8	13	6	9	2				

--continued

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	Farms	Acres	Farms	Acres
OTHER BERRIES (SEE TEXT) - Con.																
Counties																
Fairfield	3	(D)	2	8	(D)	1	(D)	3	(Z)	-	-	3	(Z)	-	1	(D)
Hartford	9	2	-	-	(D)	1	(D)	3	(D)	2	(D)	1	(D)	2	2	(D)
Litchfield	-	-	-	-	-	-	-	4	(D)	2	(D)	1	(D)	2	-	(D)
Middlesex	3	(D)	1	(D)	2	(D)	1	(D)	1	(D)	1	(D)	-	-	-	-
New Haven	-	-	-	-	-	-	-	3	(Z)	3	(Z)	-	-	-	-	-
New London	1	(D)	1	(D)	-	-	-	2	(D)	2	(D)	-	-	-	-	-
Tolland	-	-	-	-	-	-	-	3	(D)	3	(Z)	3	(D)	3	3	(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			
BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL								
State Total								
Connecticut	494	12,218,491	591	494	193,744,683	499	11,566,902	668
Counties								
Fairfield	37	376,424	17	37	(D)	48	369,540	46
Hartford	96	1,033,657	82	96	15,649,195	79	1,019,046	64
Litchfield	83	(D)	55	83	3,685,632	100	471,264	86
Middlesex	34	2,289,793	58	34	(D)	39	2,402,502	37
New Haven	99	5,534,592	153	99	83,421,522	98	4,561,883	257
New London	42	(D)	79	42	(D)	56	863,960	100
Tolland	45	(D)	51	45	(D)	38	(D)	31
Windham	58	(D)	97	58	9,790,400	41	(D)	47
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Connecticut	358	10,385,119	281	358	160,569,081	390	9,644,396	517
Counties								
Fairfield	32	299,330	13	32	(D)	33	302,870	42
Hartford	60	775,532	28	60	13,523,715	58	(D)	34
Litchfield	57	236,001	15	57	3,256,393	82	385,630	69
Middlesex	26	(D)	47	26	21,396,625	29	2,261,530	27
New Haven	78	4,335,282	62	78	59,232,398	80	3,365,973	210
New London	37	355,122	60	37	16,665,919	46	711,646	85
Tolland	33	(D)	29	33	(D)	30	(D)	22
Windham	35	288,045	27	35	6,671,008	32	334,225	28
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Connecticut	171	177,083	163	171	1,824,812	149	190,394	103
Counties								
Fairfield	12	-	4	12	33,600	11	(D)	(D)
Hartford	35	(D)	45	35	543,175	27	15,554	23
Litchfield	34	14,900	39	34	262,190	27	4,866	(D)
Middlesex	13	(D)	11	13	(D)	17	(D)	7
New Haven	15	7,736	(D)	15	(D)	24	7,168	31
New London	11	(D)	12	11	87,260	22	(D)	12
Tolland	18	-	13	18	91,440	12	(D)	(D)
Windham	33	12,920	(D)	33	(D)	9	(D)	14
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Connecticut	36	269,179	-	36	4,059,087	43	210,724	-
Counties								
Fairfield	6	2,616	-	6	37,000	3	(D)	-
Hartford	10	46,198	-	10	(D)	9	19,077	-
Litchfield	4	(D)	-	4	35,122	7	24,079	-
Middlesex	1	(D)	-	1	(D)	2	(D)	-
New Haven	13	203,440	-	13	(D)	13	128,780	-
New London	1	(D)	-	1	(D)	5	(D)	-
Tolland	-	-	-	-	-	3	900	-
Windham	1	(D)	-	1	(D)	1	(D)	-
POTTED FLOWERING PLANTS								
State Total								
Connecticut	116	1,302,579	148	116	27,135,861	121	1,416,550	32
Counties								
Fairfield	9	74,478	-	9	(D)	15	51,470	(D)
Hartford	29	167,450	10	29	1,328,600	26	144,790	6
Litchfield	16	15,601	2	16	(D)	12	53,389	-
Middlesex	2	(D)	-	2	(D)	6	(D)	-
New Haven	19	933,570	(D)	19	20,262,165	31	1,028,180	16
New London	14	64,100	8	14	(D)	9	61,544	(D)
Tolland	10	(D)	8	10	180,759	14	(D)	(D)
Windham	17	(D)	(D)	17	(D)	8	(D)	5
OTHER FLORICULTURE AND BEDDING CROPS								
State Total								
Connecticut	10	84,531	-	10	155,842	22	104,838	16

--continued

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			
OTHER FLORICULTURE AND BEDDING CROPS - Con.								
Counties								
Hartford	1	(D)	-	1	(D)	5	(D)	1
Litchfield	2	(D)	-	2	(D)	4	3,300	(D)
Middlesex	-	-	-	-	-	3	-	3
New Haven	4	54,564	-	4	(D)	3	31,782	-
New London	3	900	-	3	(D)	3	(D)	(D)
Tolland	-	-	-	-	-	3	-	(D)
Windham	-	-	-	-	-	1	(D)	-
NURSERY STOCK CROPS								
State Total								
Connecticut	145	890,297	2,188	145	153,590,031	158	367,583	3,103
Counties								
Fairfield	11	(D)	95	11	(D)	12	(D)	195
Hartford	40	15,000	812	40	12,561,000	39	(D)	1,548
Litchfield	42	(D)	191	42	(D)	34	22,306	110
Middlesex	3	(D)	(D)	3	(D)	13	12,000	(D)
New Haven	20	(D)	275	20	22,738,416	21	(D)	268
New London	9	(D)	(D)	9	(D)	21	(D)	449
Tolland	4	-	32	4	61,512	9	-	(D)
Windham	16	49,075	99	16	(D)	9	45,564	91
AQUATIC PLANTS								
State Total								
Connecticut	3	29,479	(D)	3	218,353	18	30,339	15
Counties								
Hartford	1	(D)	-	1	(D)	4	(D)	(D)
Litchfield	-	-	-	-	-	4	4,165	(D)
Middlesex	-	-	-	-	-	7	(D)	(D)
New Haven	2	(D)	(D)	2	(D)	1	(D)	(D)
New London	-	-	-	-	-	2	-	(D)
HEMP CLONES OR TRANSPLANTS SOLD FOR TRANSPLANTS TO OTHERS (SEE TEXT)								
State Total								
Connecticut	3	300	(X)	3	30,000	(NA)	(NA)	(X)
Counties								
New London	3	300	(X)	3	30,000	(NA)	(NA)	(X)
HEMP COMPLETE GROWS (SEE TEXT)								
State Total								
Connecticut	8	180,100	(X)	8	1,171,800	(NA)	(NA)	(X)
Counties								
Litchfield	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)
New Haven	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)
Windham	5	(D)	(X)	5	(D)	(NA)	(NA)	(X)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Connecticut	11	(D)	(D)	11	(D)	16	26,258	11
Counties								
Fairfield	4	(D)	(D)	4	933	-	-	-
Hartford	1	(D)	-	1	(D)	4	(D)	(D)
Litchfield	1	(D)	-	1	(D)	2	(D)	-
New Haven	5	(D)	(D)	5	(D)	1	-	(D)
New London	-	-	-	-	-	4	(D)	(D)
Windham	-	-	-	-	-	5	-	5
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS								
State Total								
Connecticut	15	(D)	(Z)	15	(D)	20	245,213	-
Counties								
Fairfield	4	-	(Z)	4	2,490	-	-	-
Hartford	1	(D)	-	1	(D)	5	3,450	-
Litchfield	4	800	-	4	19,000	5	(D)	-
Middlesex	1	(D)	-	1	(D)	-	-	-
New Haven	2	(D)	-	2	(D)	1	(D)	-
New London	1	(D)	-	1	(D)	2	(D)	-
Tolland	2	(D)	-	2	(D)	3	6,433	-
Windham	-	-	-	-	-	4	600	-

--continued

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			
FLOWER SEEDS								
State Total								
Connecticut	-	-	-	-	-	7	(D)	3
Counties								
Hartford	-	-	-	-	-	2	(D)	-
Tolland	-	-	-	-	-	4	-	(D)
Windham	-	-	-	-	-	1	-	(D)
TOBACCO TRANSPLANTS TO FARM FIELDS								
State Total								
Connecticut	3	17,787	-	2	(D)	-	-	-
Counties								
Hartford	1	(D)	-	1	(D)	-	-	-
Tolland	2	(D)	-	1	(D)	-	-	-
VEGETABLE SEEDS (SEE TEXT)								
State Total								
Connecticut	16	4,891	(X)	16	10,075	15	4,460	(X)
Counties								
Fairfield	-	-	(X)	-	-	3	(D)	(X)
Hartford	1	(D)	(X)	1	(D)	4	500	(X)
Litchfield	5	3,006	(X)	5	5,425	-	-	(X)
Middlesex	-	-	(X)	-	-	2	(D)	(X)
New Haven	1	(D)	(X)	1	(D)	-	-	(X)
New London	3	600	(X)	3	(D)	-	-	(X)
Windham	6	(D)	(X)	6	1,700	6	-	(X)
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Connecticut	63	99,082	(X)	63	392,534	50	85,971	(X)
Counties								
Fairfield	7	4,057	(X)	7	164,800	8	12,820	(X)
Hartford	9	49,932	(X)	9	119,836	4	36,480	(X)
Litchfield	9	3,523	(X)	9	9,308	4	965	(X)
Middlesex	5	8,000	(X)	5	19,200	5	9,458	(X)
New Haven	12	13,528	(X)	12	50,342	19	16,985	(X)
New London	8	15,542	(X)	8	20,448	2	(D)	(X)
Tolland	3	700	(X)	3	1,680	6	3,933	(X)
Windham	10	3,800	(X)	10	6,920	2	(D)	(X)
SOD HARVESTED OR INTENDED FOR SALE IN FUTURE YEARS (SEE TEXT)								
State Total								
Connecticut	4	(X)	1,013	4	5,571,274	(NA)	(X)	(NA)
Counties								
Fairfield	-	(X)	-	-	-	(NA)	(X)	(NA)
Hartford	4	(X)	1,013	4	5,571,274	(NA)	(X)	(NA)
New London	-	(X)	-	-	-	(NA)	(X)	(NA)
Tolland	-	(X)	-	-	-	(NA)	(X)	(NA)
Windham	-	(X)	-	-	-	(NA)	(X)	(NA)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS								
State Total								
Connecticut	188	945,727	(X)	188	3,418,009	159	1,096,377	(X)
Counties								
Fairfield	10	67,519	(X)	10	302,165	13	(D)	(X)
Hartford	31	214,851	(X)	31	691,487	25	333,822	(X)
Litchfield	52	183,543	(X)	52	799,823	23	139,329	(X)
Middlesex	3	(D)	(X)	3	258,000	20	153,916	(X)
New Haven	32	141,956	(X)	32	500,152	33	198,422	(X)
New London	24	70,791	(X)	24	469,553	21	52,173	(X)
Tolland	12	115,559	(X)	12	247,803	8	40,138	(X)
Windham	24	(D)	(X)	24	149,026	16	(D)	(X)
GREENHOUSE TOMATOES								
State Total								
Connecticut	146	415,704	(X)	146	1,908,573	122	359,300	(X)

--continued

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									
GREENHOUSE TOMATOES - Con.														
Counties														
Fairfield	9	(D)	(X)	9	(D)	6	3,320	(X)						
Hartford	17	50,140	(X)	17	330,538	20	55,136	(X)						
Litchfield	43	143,523	(X)	43	733,936	23	116,353	(X)						
Middlesex	2	(D)	(X)	2	(D)	9	37,842	(X)						
New Haven	27	99,515	(X)	27	396,411	25	90,354	(X)						
New London	21	43,098	(X)	21	210,037	17	34,207	(X)						
Tolland	7	(D)	(X)	7	111,194	6	5,033	(X)						
Windham	20	(D)	(X)	20	(D)	16	17,055	(X)						
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS														
State Total														
Connecticut	117	530,023	(X)	117	1,509,436	105	737,077	(X)						
Counties														
Fairfield	7	(D)	(X)	7	(D)	11	(D)	(X)						
Hartford	24	164,711	(X)	24	360,949	15	278,686	(X)						
Litchfield	26	40,020	(X)	26	65,887	13	22,976	(X)						
Middlesex	1	(D)	(X)	1	(D)	13	116,074	(X)						
New Haven	17	42,441	(X)	17	103,741	23	108,068	(X)						
New London	13	27,693	(X)	13	259,516	11	17,966	(X)						
Tolland	9	(D)	(X)	9	136,609	6	35,105	(X)						
Windham	20	24,988	(X)	20	(D)	13	(D)	(X)						
GREENHOUSE FRUITS AND BERRIES														
State Total														
Connecticut	9	3,720	(X)	9	12,360	-	-	(X)						
Counties														
Hartford	4	2,800	(X)	4	9,520	-	-	(X)						
New London	5	920	(X)	5	2,840	-	-	(X)						
MUSHROOMS														
State Total														
Connecticut	41	42,482	(X)	41	198,211	23	21,050	(X)						
Counties														
Fairfield	7	2,828	(X)	7	33,867	3	150	(X)						
Hartford	8	807	(X)	8	(D)	5	500	(X)						
Litchfield	12	22,985	(X)	12	13,385	2	(D)	(X)						
Middlesex	4	550	(X)	4	(D)	6	9,800	(X)						
New Haven	1	(D)	(X)	1	(D)	2	(D)	(X)						
New London	2	(D)	(X)	2	(D)	4	300	(X)						
Tolland	3	(D)	(X)	3	11,800	-	-	(X)						
Windham	4	400	(X)	4	9,600	1	(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
State Total									
Connecticut	547	4,039	106	337	88,893	538	4,149	358	98,500
Counties									
Fairfield	52	587	14	30	21,099	57	639	42	24,214
Hartford	77	554	18	47	11,797	73	775	49	21,177
Litchfield	77	479	38	63	9,807	116	698	68	15,421
Middlesex	59	338	(D)	35	3,493	52	308	35	8,428
New Haven	76	479	(D)	37	10,263	80	475	54	6,765
New London	89	633	-	52	10,561	67	528	50	11,349
Tolland	55	357	(D)	38	8,431	52	284	37	5,176
Windham	62	612	15	35	13,442	41	442	23	5,970

Table 36. Short Rotation Woody Crops: 2022 and 2017

[Not published for this State]

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)
State Total						
Connecticut	190	87,320	15,361	199	78,211	17,378
Counties						
Fairfield	18	2,864	590	16	1,881	234
Hartford	16	6,584	942	20	7,369	1,108
Litchfield	73	32,727	6,816	57	27,606	8,814
Middlesex	20	11,048	2,044	11	7,244	1,379
New Haven	16	2,570	619	9	5,060	1,215
New London	16	6,537	616	28	7,945	1,006
Tolland	9	8,750	1,174	18	8,487	935
Windham	22	16,240	2,560	40	12,619	2,687

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
REPLACEMENT DAIRY HEIFERS					
State Total					
Connecticut	2	(D)	REPLACEMENT DAIRY HEIFERS - Con.		
Counties					
Litchfield			Litchfield	1	
New London			New London	1	(D)

Table 39. Machinery and Equipment on Operation: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment				
farms, 2022	5,058	338	739	1,005
2017	5,521	402	786	1,217
\$1,000, 2022	414,045	21,404	69,342	72,641
2017	343,682	23,194	50,365	69,307
Average per farm	81,859	63,325	93,833	72,279
dollars, 2022				
2017	62,250	57,696	64,077	56,949
Farms by value group:				
\$1 to \$9,999	970	58	133	192
2017	1,237	86	145	296
\$10,000 to \$19,999	822	68	117	139
2017	1,019	73	148	229
\$20,000 to \$29,999	603	37	87	105
2017	742	51	111	152
\$30,000 to \$49,999	731	47	70	145
2017	751	46	125	179
\$50,000 to \$69,999	514	26	93	133
2017	564	65	75	97
\$70,000 to \$99,999	429	34	53	96
2017	405	32	70	76
\$100,000 to \$199,999	546	43	107	108
2017	482	32	54	135
\$200,000 to \$499,999	336	23	50	73
2017	249	13	49	40
\$500,000 or more	107	2	29	14
2017	72	4	9	13
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups				
farms, 2022	3,599	241	529	734
2017	3,942	265	573	864
number, 2022	7,005	449	1,319	1,221
2017	7,656	486	1,451	1,404
Tractors				
farms, 2022	4,001	242	624	839
2017	4,375	264	672	981
number, 2022	10,292	537	1,841	1,978
2017	10,371	544	1,926	2,075
Less than 40 horsepower (PTO)				
farms, 2022	2,719	136	434	567
2017	2,988	185	471	666
number, 2022	4,689	246	858	869
2017	5,040	308	1,015	987
40 to 99 horsepower (PTO)				
farms, 2022	2,394	142	418	495
2017	2,484	113	408	553
number, 2022	4,545	254	808	884
2017	4,374	202	739	905
100 horsepower (PTO) or more				
farms, 2022	628	30	112	132
2017	590	28	116	103
number, 2022	1,058	37	175	225
2017	957	34	172	183
Grain and bean combines, self-propelled				
farms, 2022	36	6	10	8
2017	41	2	21	6
number, 2022	48	12	11	12
2017	51	(D)	28	6
Cotton pickers and strippers, self-propelled				
farms, 2022	-	-	-	-
2017	-	-	-	-
number, 2022	-	-	-	-
2017	-	-	-	-
Forage harvesters, self-propelled				
farms, 2022	76	6	5	13
2017	68	1	6	19
number, 2022	95	6	7	(D)
2017	80	(D)	9	20
Hay balers				
farms, 2022	1,209	47	177	257
2017	1,312	57	206	294
number, 2022	1,512	60	201	351
2017	1,561	59	238	361
2022 INVENTORY				
Manufactured 2017 to 2022:				
Trucks, including pickups				
farms	783	68	157	141
number	1,092	108	213	211
Tractors				
farms	674	48	118	114
number	995	83	198	146
Less than 40 horsepower (PTO)				
farms	326	17	45	64
number	403	28	65	78
40 to 99 horsepower (PTO)				
farms	351	35	62	55
number	480	55	92	58
100 horsepower (PTO) or more				
farms	69	-	24	8
number	112	-	41	10
Grain and bean combines				
farms	3	-	3	-
number	3	-	3	-
Cotton pickers and strippers				
farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled				
farms	2	-	-	1
number	(D)	-	-	(D)
Hay balers				
farms	90	1	10	20
number	110	(D)	11	32

--continued

Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment					
farms, 2022	374	636	804	495	667
2017	441	686	823	520	646
\$1,000, 2022	21,784	61,181	75,397	44,088	48,208
2017	29,421	46,322	55,639	32,437	36,998
Average per farm	58,245	96,197	93,777	89,067	72,276
dollars, 2022					
2017	66,715	67,524	67,605	62,379	57,273
Farms by value group:					
\$1 to \$9,999	94	124	128	86	155
2017	103	144	159	133	171
\$10,000 to \$19,999	58	121	120	102	97
2017	67	136	178	80	108
\$20,000 to \$29,999	66	67	114	57	70
2017	87	70	105	84	82
\$30,000 to \$49,999	75	83	152	61	98
2017	47	88	100	75	91
\$50,000 to \$69,999	31	38	68	43	82
2017	40	106	94	32	55
\$70,000 to \$99,999	15	82	56	58	35
2017	27	49	60	47	44
\$100,000 to \$199,999	22	40	93	60	73
2017	38	55	69	44	55
\$200,000 to \$499,999	11	63	55	18	43
2017	28	28	44	19	28
\$500,000 or more	2	18	18	10	14
2017	4	10	14	6	12
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups					
farms, 2022	249	406	613	333	494
2017	336	460	615	350	479
number, 2022	439	906	1,210	617	844
2017	591	964	1,199	724	837
Tractors					
farms, 2022	262	472	647	380	535
2017	386	467	684	388	533
number, 2022	580	1,392	1,665	942	1,357
2017	795	1,321	1,536	894	1,280
Less than 40 horsepower (PTO)					
farms, 2022	170	323	456	281	352
2017	268	337	449	271	341
number, 2022	260	704	703	487	562
2017	422	670	685	443	510
40 to 99 horsepower (PTO)					
farms, 2022	154	283	378	202	322
2017	190	297	374	223	326
number, 2022	269	569	772	359	630
2017	309	543	715	366	595
100 horsepower (PTO) or more					
farms, 2022	41	66	118	45	84
2017	50	79	86	41	87
number, 2022	51	119	190	96	165
2017	64	108	136	85	175
Grain and bean combines, self-propelled					
farms, 2022	1	2	1	6	2
2017	1	2	(D)	5	2
number, 2022	(D)	(D)	(D)	7	(D)
2017	(D)	(D)	(D)	7	(D)
Cotton pickers and strippers, self-propelled					
farms, 2022	-	-	-	-	-
2017	-	-	-	-	-
number, 2022	-	-	-	-	-
2017	-	-	-	-	-
Forage harvesters, self-propelled					
farms, 2022	7	1	23	5	16
2017	3	4	11	8	16
number, 2022	13	(D)	31	5	16
2017	3	4	16	(D)	18
Hay balers					
farms, 2022	80	136	226	88	198
2017	100	147	216	104	188
number, 2022	100	172	279	110	239
2017	119	175	257	129	223
2022 INVENTORY					
Manufactured 2017 to 2022:					
Trucks, including pickups					
farms	39	89	117	92	80
number	52	147	151	115	95
Tractors					
farms	25	86	142	61	80
number	33	138	202	77	118
Less than 40 horsepower (PTO)					
farms	7	56	70	27	40
number	7	68	83	34	40
40 to 99 horsepower (PTO)					
farms	18	31	72	31	47
number	23	37	107	37	71
100 horsepower (PTO) or more					
farms	3	10	12	5	7
number	3	33	12	6	7
Grain and bean combines					
farms	-	-	-	-	-
number	-	-	-	-	-
Cotton pickers and strippers					
farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled					
farms	-	-	-	-	1
number	-	-	-	-	(D)
Hay balers					
farms	8	14	18	11	8
number	(D)	17	20	13	8

--continued

Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Connecticut	Fairfield	Hartford	Litchfield
2022 INVENTORY - Con.				
Manufactured prior to 2017:				
Trucks, including pickups	3,180	196	467	650
farms				
number	5,913	341	1,106	1,010
Tractors	3,643	213	574	767
farms				
number	9,297	454	1,643	1,832
Less than 40 horsepower (PTO)	2,466	124	400	518
farms				
number	4,286	218	793	791
40 to 99 horsepower (PTO)	2,179	119	382	453
farms				
number	4,065	199	716	826
100 horsepower (PTO) or more	580	30	97	125
farms				
number	946	37	134	215
Grain and bean combines	33	6	7	8
farms				
number	45	12	8	12
Cotton pickers and strippers	-	-	-	-
farms				
number	-	-	-	-
Forage harvesters, self-propelled	74	6	5	12
farms				
number	(D)	6	7	(D)
Hay balers	1,144	47	169	241
farms				
number	1,402	(D)	190	319
Item	Middlesex	New Haven	New London	Tolland
2022 INVENTORY - Con.				
Manufactured prior to 2017:				
Trucks, including pickups	225	374	547	279
farms				
number	387	759	1,059	502
Tractors	260	434	571	333
farms				
number	547	1,254	1,463	865
Less than 40 horsepower (PTO)	170	281	399	255
farms				
number	253	636	620	453
40 to 99 horsepower (PTO)	152	266	333	180
farms				
number	246	532	665	322
100 horsepower (PTO) or more	41	57	112	40
farms				
number	48	86	178	90
Grain and bean combines	1	2	1	6
farms				
number	(D)	(D)	(D)	7
Cotton pickers and strippers	-	-	-	-
farms				
number	-	-	-	-
Forage harvesters, self-propelled	7	1	23	5
farms				
number	13	(D)	31	5
Hay balers	80	122	212	79
farms				
number	(D)	155	259	97

Table 40. Fertilizers and Chemicals Applied: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield	
Commercial fertilizer, lime, and soil conditioners					
farms, 2022	1,734	105	363	287	
2017	1,991	155	388	347	
acres treated, 2022	66,517	1,613	14,922	14,046	
2017	75,916	2,269	16,157	15,090	
Cropland fertilized, except cropland pasture	farms, 2022	1,528	89	255	
	2017	1,710	121	350	
	acres treated, 2022	61,955	1,231	14,489	
	2017	69,759	2,040	13,056	
Pastureland and rangeland fertilized	farms, 2022	327	17	62	
	2017	503	36	55	
	acres treated, 2022	4,562	382	433	
	2017	6,157	229	803	
Manure	farms, 2022	999	44	1,129	
	2017	1,051	54	182	
	acres treated, 2022	28,235	260	2,110	
	2017	28,416	288	5,751	
Organic fertilizer	farms, 2022	285	25	73	
	2017	372	25	93	
	acres treated, 2022	3,486	167	1,485	
	2017	3,857	188	2,596	
Acres treated to control- Insects	farms, 2022	869	40	121	
	2017	672	53	117	
	acres, 2022	22,063	718	8,689	
	2017	24,937	759	9,717	
Weeds, grass, or brush	farms, 2022	1,100	65	248	
	2017	889	52	205	
	acres, 2022	44,928	813	10,963	
	2017	46,468	1,440	11,990	
Nematodes	farms, 2022	179	5	32	
	2017	77	5	16	
	acres, 2022	3,981	(D)	1,697	
	2017	3,955	(D)	2,230	
Diseases in crops and orchards	farms, 2022	463	21	88	
	2017	429	29	75	
	acres, 2022	9,719	621	3,865	
	2017	9,534	472	2,792	
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	204	6	37	
	2017	101	7	15	
	acres on which used, 2022	3,993	122	1,258	
	2017	1,825	198	483	
				141	
Item	Middlesex	New Haven	New London	Tolland	Windham
Commercial fertilizer, lime, and soil conditioners					
farms, 2022	98	193	294	163	231
2017	152	222	277	217	233
acres treated, 2022	1,783	4,066	10,687	9,530	9,870
2017	3,342	5,062	13,486	10,857	9,653
Cropland fertilized, except cropland pasture	farms, 2022	77	180	256	144
	2017	98	198	241	176
	acres treated, 2022	1,512	3,743	9,872	8,658
	2017	2,838	4,610	12,395	9,596
Pastureland and rangeland fertilized	farms, 2022	29	36	72	23
	2017	72	48	77	69
	acres treated, 2022	271	323	815	872
	2017	504	452	1,091	1,261
Manure	farms, 2022	62	104	196	688
	2017	109	91	173	184
	acres treated, 2022	826	966	6,457	5,187
	2017	949	1,125	6,100	5,882
Organic fertilizer	farms, 2022	24	41	25	35
	2017	26	61	47	44
	acres treated, 2022	294	121	77	978
	2017	79	173	176	132
Acres treated to control- Insects	farms, 2022	51	136	138	77
	2017	41	81	90	71
	acres, 2022	1,076	2,059	2,167	4,406
	2017	755	2,034	2,525	4,997
Weeds, grass, or brush	farms, 2022	61	134	188	87
	2017	51	105	137	110
	acres, 2022	1,221	2,648	8,708	7,132
	2017	1,486	2,717	8,677	6,770
Nematodes	farms, 2022	3	27	22	14
	2017	4	7	19	2
	acres, 2022	(D)	174	1,065	54
	2017	20	43	1,023	(D)
Diseases in crops and orchards	farms, 2022	20	54	57	49
	2017	24	62	64	33
	acres, 2022	778	885	891	1,276
	2017	753	1,231	1,636	993
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	11	22	32	21
	2017	4	11	19	3
	acres on which used, 2022	214	605	419	647
	2017	(D)	500	108	(D)
					116

Table 41. Land Use Practices: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Land drained by tile				
farms, 2022	152	10	45	24
2017	153	7	25	38
acres, 2022	2,076	33	658	205
2017	2,295	75	644	303
Average per farm	14	3	15	9
acres, 2022	15	11	26	8
2017				
Land artificially drained by ditches				
farms, 2022	251	17	53	41
2017	313	18	66	60
acres, 2022	2,645	73	514	516
2017	4,491	300	943	887
Average per farm	11	4	10	13
acres, 2022	14	17	14	15
2017				
Land under conservation easement				
farms, 2022	388	34	55	109
2017	410	22	75	123
acres, 2022	23,573	2,658	1,343	11,363
2017	23,404	1,109	3,802	8,733
Average per farm	61	78	24	104
acres, 2022	57	50	51	71
2017				
Cropland on which no-till practices were used				
farms, 2022	635	44	88	120
2017	487	31	77	92
acres, 2022	18,554	167	1,307	3,223
2017	18,153	257	1,501	3,812
Average per farm	29	4	15	27
acres, 2022	37	8	19	41
2017				
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)				
farms, 2022	384	13	79	54
2017	341	14	81	52
acres, 2022	8,023	89	2,573	902
2017	8,479	34	3,149	1,101
Average per farm	21	7	33	17
acres, 2022	25	2	39	21
2017				
Cropland on which intensive or conventional tillage practices were used (see text)				
farms, 2022	691	24	212	113
2017	779	60	216	131
acres, 2022	18,995	236	8,206	2,509
2017	18,812	681	7,487	2,687
Average per farm	27	10	39	22
acres, 2022	24	11	35	21
2017				
Cropland planted to a cover crop (excluding CRP)				
farms, 2022	736	38	178	134
2017	660	24	153	115
acres, 2022	23,196	152	4,755	3,934
2017	21,998	160	4,535	3,834
Average per farm	32	4	27	29
acres, 2022	33	7	30	33
2017	33	2	32	21
Use of precision agriculture practices (see text)	farms, 2022	156	(NA)	(NA)
	2017	(NA)	(NA)	(NA)

--continued

Table 41. Land Use Practices: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
Land drained by tile	farms, 2022 2017 acres, 2022 2017	6 4 (D) 14	6 15 (D) 318	20 27 474 446	16 17 247 260
Average per farm	acres, 2022 2017	(D) 4	(D) 21	24 17	15 15
Land artificially drained by ditches	farms, 2022 2017 acres, 2022 2017	13 31 298 100	24 40 103 466	35 34 206 362	22 27 590 1,091
Average per farm	acres, 2022 2017	23 3	4 12	6 11	27 40
Land under conservation easement	farms, 2022 2017 acres, 2022 2017	16 18 434 497	47 42 782 1,386	57 56 3,162 2,950	23 32 1,442 2,202
Average per farm	acres, 2022 2017	27 28	17 33	55 53	63 69
Cropland on which no-till practices were used	farms, 2022 2017 acres, 2022 2017	48 43 138 169	95 67 745 932	90 68 4,440 3,966	53 48 4,822 3,720
Average per farm	acres, 2022 2017	3 4	8 14	49 58	91 78
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms, 2022 2017 acres, 2022 2017	20 10 402 311	59 24 404 309	73 79 1,761 1,504	17 34 523 616
Average per farm	acres, 2022 2017	20 31	7 13	24 19	31 18
Cropland on which intensive or conventional tillage practices were used (see text)	farms, 2022 2017 acres, 2022 2017	42 26 601 292	70 94 950 1,603	85 96 2,439 2,312	83 57 1,874 2,264
Average per farm	acres, 2022 2017	14 11	14 17	29 24	23 40
Cropland planted to a cover crop (excluding CRP)	farms, 2022 2017 acres, 2022 2017	39 36 203 190	74 85 716 1,078	117 106 4,099 4,106	63 60 5,416 4,758
Average per farm	acres, 2022 2017	5 5	10 13	35 39	86 79
Use of precision agriculture practices (see text)	farms, 2022 2017	12 (NA)	22 (NA)	24 (NA)	11 (NA)
					(NA)

Table 42. Organic Agriculture: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES				
Total organic product sales	farms, 2022 2017 \$1,000, 2022 2017	76 108 7,727 8,229	11 9 (D) (D)	10 8 696 805
By value of sales:				
\$1 to \$4,999	farms, 2022 2017 \$1,000, 2022 2017	27 65 57 137	6 6 12 (D)	6 4 17 9
\$5,000 or more	farms, 2022 2017 \$1,000, 2022 2017	49 43 7,670 8,092	5 3 (D) (D)	4 4 679 796
TYPE OF PRODUCTION				
USDA National Organic Program certified organic production	farms, 2022 2017	57 62	5 5	8 4
USDA National Organic Program organic production exempt from certification	farms, 2022 2017	32 51	9 4	2 5
Acres transitioning into USDA National Organic Program organic production	farms, 2022 2017	9 11	2 -	1 2

--continued

Table 42. Organic Agriculture: 2022 and 2017 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES					
Total organic product sales farms, 2022	3	5	2	3	16
2017	10	24	20	3	6
\$1,000, 2022	14	(D)	(D)	(D)	630
2017	636	1,038	396	8	(D)
By value of sales:					
\$1 to \$4,999 farms, 2022	3	4	-	-	3
2017	5	20	10	2	3
\$1,000, 2022	14	1	-	-	10
2017	17	28	23	(D)	10
\$5,000 or more farms, 2022	-	1	2	3	13
2017	5	4	10	1	3
\$1,000, 2022	-	(D)	(D)	(D)	620
2017	618	1,010	373	(D)	(D)
TYPE OF PRODUCTION					
USDA National Organic Program certified organic production farms, 2022	-	1	3	1	13
2017	9	4	10	2	5
USDA National Organic Program organic production exempt from certification farms, 2022	6	4	1	2	3
2017	1	22	12	1	1
Acres transitioning into USDA National Organic Program organic production farms, 2022	3	-	-	3	-
2017	4	1	1	-	-

Table 43. Selected Practices: 2022 and 2017

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-
2017	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	215	19	28	48
2017	188	13	14	34
Harvested biomass for use in renewable energy farms, 2022	143	5	12	29
2017	67	6	15	4
Practiced rotational or management-intensive grazing farms, 2022	571	40	58	118
2017	676	56	41	180
Raised or sold veal calves farms, 2022	18	2	2	5
2017	50	9	1	25
On-farm packing facility farms, 2022	159	10	37	18
2017	159	12	35	29
Had a barn that was built prior to 1960 farms, 2022	1,406	99	291	274
2017	1,609	101	284	349
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	1,344	71	196	300
2017	1,517	108	226	355
Item	Middlesex	New Haven	New London	Tolland
Received irrigation water from the U.S. Bureau of Reclamation farms, 2022	-	-	-	-
2017	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks farms, 2022	5	33	45	16
2017	12	24	38	8
Harvested biomass for use in renewable energy farms, 2022	2	29	36	12
2017	11	-	13	5
Practiced rotational or management-intensive grazing farms, 2022	25	67	150	69
2017	24	56	138	91
Raised or sold veal calves farms, 2022	-	1	6	-
2017	-	4	9	2
On-farm packing facility farms, 2022	4	29	35	19
2017	5	25	33	7
Had a barn that was built prior to 1960 farms, 2022	69	174	198	134
2017	128	167	254	139
Aware of right to appeal an adverse program decision to USDA's National Appeals Division farms, 2022	89	153	221	124
2017	120	188	225	141

Table 44. Farms by North American Industry Classification System: 2022

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

Item	Connecticut	Fairfield	Hartford	Litchfield
Total farms	5,058	338	739	1,005
Oilseed and grain farming (1111)	104	-	21	11
Vegetable and melon farming (1112)	547	43	114	91
Fruit and tree nut farming (1113)	388	31	82	79
Greenhouse, nursery, and floriculture production (1114)	813	76	137	140
Other crop farming (1119)	1,123	30	160	275
Tobacco farming (11191)	35	-	29	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,088	30	131	275
Beef cattle ranching and farming (112111)	452	9	44	111
Cattle feedlots (112112)	4	-	-	-
Dairy cattle and milk production (11212)	90	5	11	19
Hog and pig farming (1122)	87	-	2	20
Poultry and egg production (1123)	304	25	27	73
Sheep and goat farming (1124)	246	17	23	42
Aquaculture and other animal production (1125, 1129)	900	102	118	144
Item	Middlesex	New Haven	New London	Tolland
Total farms	374	636	804	495
Oilseed and grain farming (1111)	1	5	24	7
Vegetable and melon farming (1112)	50	84	77	41
Fruit and tree nut farming (1113)	12	50	48	46
Greenhouse, nursery, and floriculture production (1114)	59	134	100	81
Other crop farming (1119)	84	127	145	113
Tobacco farming (11191)	-	-	-	6
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	84	127	145	107
Beef cattle ranching and farming (112111)	30	39	91	47
Cattle feedlots (112112)	-	-	2	1
Dairy cattle and milk production (11212)	-	5	22	9
Hog and pig farming (1122)	2	7	22	9
Poultry and egg production (1123)	32	42	33	29
Sheep and goat farming (1124)	20	19	63	55
Aquaculture and other animal production (1125, 1129)	84	124	177	57

Table 45. Selected Operation and Producer Characteristics: 2022

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

Item	Connecticut	Fairfield	Hartford	Litchfield
F FARMS				
Land in farms	farms acres	5,058 372,014	338 42,475	739 44,720
Harvested cropland	farms acres	3,553 118,107	212 2,609	588 19,111
OWNED AND RENTED LAND IN FARMS				
Owned land in farms	farms acres	4,796 267,625	300 21,592	690 32,502
Rented or leased land in farms	farms acres	973 104,389	65 20,883	178 12,218
TENURE				
Full owners	farms acres	4,085 190,423	273 9,039	561 21,847
Harvested cropland	farms acres	2,790 40,498	184 1,736	428 5,183
Part owners	farms acres	711 150,863	27 17,984	129 20,777
Owned land in farms	farms acres	77,202 73,661	12,553 5,431	10,655 10,122
Rented land in farms	farms acres	597 70,563	7 529	124 12,429
Tenants	farms acres	262 30,728	38 15,452	49 2,096
Harvested cropland	farms acres	166 7,046	21 344	36 1,499
NUMBER OF TOTAL PRODUCERS				
Total producers	number	9,670	667	1,423
Farms by number of producers:				
1 producer		1,961	136	280
2 producers		2,281	142	329
3 producers		413	22	62
4 producers		287	26	53
5 or more producers		116	12	15
Total male producers	number	5,623	339	882
Farms by number of male producers:				
1 producer		3,555	203	503
2 producers		630	47	112
3 producers		151	6	34
4 producers		59	1	12
5 or more producers		21	4	1
Total female producers	number	4,047	328	541
Farms by number of female producers:				
1 producer		2,869	208	366
2 producers		405	43	71
3 producers		66	6	9
4 producers		14	4	-
5 or more producers		15	-	1
PRODUCER CHARACTERISTICS¹				
Producers (see text)		9,374	638	1,396
Sex of producers:				
Male		5,520	326	873
Female		3,854	312	523
Hired managers		950	94	239
Primary occupation:				
Farming		4,212	327	708
Other		5,162	311	688
Place of residence:				
On farm operated		7,054	444	990
Not on farm operated		2,320	194	406
Days worked off farm:				
None		3,348	231	556
Any		6,026	407	840
1 to 49 days		1,007	99	157
50 to 99 days		481	27	98
100 to 199 days		832	54	115
200 days or more		3,706	227	470
Years on present farm:				
2 years or less		577	35	96
3 or 4 years		810	76	79
5 to 9 years		1,666	105	259
10 years or more		6,321	422	962
Average years on present farm		21.0	21.8	21.1
Years operating any farm:				
5 years or less		1,439	121	198
6 to 10 years		1,540	94	227
11 years or more		6,395	423	971

See footnote(s) at end of table.

--continued

Table 45. Selected Operation and Producer Characteristics: 2022 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
F FARMS					
Land in farms	farms acres	374 18,289	636 27,170	804 67,987	495 35,415
Harvested cropland	farms acres	236 4,960	457 7,793	529 21,097	355 14,040
OWNED AND RENTED LAND IN FARMS					
Owned land in farms	farms acres	343 13,591	603 17,016	778 55,740	467 26,637
Rented or leased land in farms	farms acres	64 4,698	110 10,154	120 12,247	89 8,778
TENURE					
Full owners	farms acres	310 12,208	526 14,748	684 42,464	406 17,272
Harvested cropland	farms acres	201 2,563	379 5,047	432 7,971	281 3,607
Part owners	farms acres	33 3,495	77 10,760	94 24,624	61 16,314
Owned land in farms	farms acres	1,383 2,112	2,268 8,492	13,276 11,348	9,365 6,949
Rented land in farms	farms acres	2,112 23	84 52	6,949 84	9,540 55
Harvested cropland	farms acres	1,995 1,995	1,959 1,959	12,807 12,807	9,747 9,747
Tenants	farms acres	31 2,586	33 1,662	26 899	28 1,829
Harvested cropland	farms acres	12 402	26 787	13 319	12 686
NUMBER OF TOTAL PRODUCERS					
Total producers	number	732	1,427	1,491	934
Farms by number of producers:					
1 producer		171	225	301	180
2 producers		133	254	386	243
3 producers		38	61	61	41
4 producers		13	65	47	21
5 or more producers		19	31	9	10
Total male producers	number	413	851	862	537
Farms by number of male producers:					
1 producer		270	410	603	356
2 producers		29	110	93	45
3 producers		14	15	23	23
4 producers		6	29	1	3
5 or more producers		1	12	-	2
Total female producers	number	319	576	629	397
Farms by number of female producers:					
1 producer		171	340	468	316
2 producers		47	55	61	21
3 producers		11	12	13	9
4 producers		2	-	-	4
5 or more producers		1	12	-	2
PRODUCER CHARACTERISTICS¹					
Producers (see text)		679	1,300	1,480	913
Sex of producers:					
Male		381	822	861	528
Female		298	478	619	385
Hired managers		50	159	105	78
Primary occupation:					
Farming		240	573	670	372
Other		439	727	810	541
Place of residence:					
On farm operated		497	831	1,158	774
Not on farm operated		182	469	322	139
Days worked off farm:					
None		187	407	599	298
Any		492	893	881	615
1 to 49 days		68	169	131	69
50 to 99 days		46	76	46	52
100 to 199 days		90	136	96	45
200 days or more		288	512	608	76
Years on present farm:					
2 years or less		64	69	89	52
3 or 4 years		70	136	88	86
5 to 9 years		120	205	288	137
10 years or more		425	890	1,015	638
Average years on present farm		18.8	21.5	21.5	20.7
Years operating any farm:					
5 years or less		142	201	194	121
6 to 10 years		111	250	242	116
11 years or more		426	849	1,044	676

See footnote(s) at end of table.

--continued

Table 45. Selected Operation and Producer Characteristics: 2022 (continued)

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

Item	Connecticut	Fairfield	Hartford	Litchfield	
PRODUCER CHARACTERISTICS¹ - Con.					
Years operating any farm: - Con.					
Average years on any farm	22.9	23.1	23.3	23.7	
Age group:					
Under 25 years	237	2	48	34	
25 to 34 years	719	49	91	79	
35 to 44 years	1,120	109	162	186	
45 to 54 years	1,145	83	187	222	
55 to 64 years	2,215	112	375	377	
65 to 74 years	2,614	170	380	604	
75 years and over	1,324	113	153	251	
Average age	58.5	58.9	57.7	60.3	
Young producers (see text)	956	51	139	113	
Producers of Hispanic, Latino, or Spanish origin	166	14	40	21	
Producers by race:					
American Indian or Alaska Native	4	-	-	-	
Asian	52	-	5	3	
Black or African American	18	4	2	3	
Native Hawaiian or Other Pacific Islander	3	-	-	-	
White	9,234	634	1,373	1,738	
More than one race reported	63	-	16	9	
Military service:					
Never served or only on active duty for training in Reserves or National Guard (see text)	8,665	597	1,289	1,613	
Active duty now or in the past (see text)	709	41	107	140	
Number of persons living in producers' households	17,313	1,304	2,813	3,171	
On farm involvement in decisionmaking:					
Day-to-day decisions	8,119	541	1,211	1,581	
Land use and/or crop decisions	6,827	463	1,020	1,243	
Livestock decisions	4,877	329	665	978	
Marketing decisions (see text)	5,532	361	870	1,091	
Record keeping and/or financial management	6,315	445	913	1,174	
Estate planning or succession planning	4,367	326	602	857	
INTERNET ACCESS					
Farms with-					
Internet access	4,338	300	645	845	
Dial-up	59	-	3	10	
Broadband (DSL, cable, fiber optic) (see text)	3,531	256	529	702	
Cellular data plan (see text)	2,506	204	399	474	
Satellite	108	6	21	18	
Don't know	236	9	35	30	
Other	16	-	7	6	
TYPE OF ORGANIZATION					
Operation more than 50 percent owned by one producer's household and/or extended family	farms acres	4,755 311,394	319 25,361	679 35,386	959 74,579
Limited Liability Company	farms acres	1,330 125,300	117 17,368	210 14,888	279 26,970
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual	farms acres	3,874 209,648	240 (D)	547 22,469	786 51,489
Partnership	farms acres	543 72,145	44 3,564	66 6,381	100 16,811
Corporation:					
Family held	farms acres	402 58,664	40 17,608	80 8,389	77 9,367
Other than family held	farms acres	109 14,378	12 426	19 3,286	26 2,797
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms acres	130 17,179	2 (D)	27 4,195	16 4,741

See footnote(s) at end of table.

--continued

Table 45. Selected Operation and Producer Characteristics: 2022 (continued)

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

Item	Middlesex	New Haven	New London	Tolland	Windham
PRODUCER CHARACTERISTICS¹ - Con.					
Years operating any farm: - Con.					
Average years on any farm	19.8	22.7	23.6	22.7	22.4
Age group:					
Under 25 years	15	25	50	26	37
25 to 34 years	60	135	101	104	100
35 to 44 years	65	164	121	146	167
45 to 54 years	84	137	149	115	168
55 to 64 years	194	329	376	184	268
65 to 74 years	178	296	455	237	294
75 years and over	83	214	228	101	181
Average age	57.9	58.4	59.9	55.6	57.3
Young producers (see text)	75	160	151	130	137
Producers of Hispanic, Latino, or Spanish origin	7	35	18	7	24
Producers by race:					
American Indian or Alaska Native	-	-	4	-	-
Asian	-	12	18	-	14
Black or African American	2	4	1	2	-
Native Hawaiian or Other Pacific Islander	3	-	-	-	-
White	671	1,275	1,452	904	1,187
More than one race reported	3	9	5	7	14
Military service:					
Never served or only on active duty for training in Reserves or National Guard (see text)	637	1,218	1,334	851	1,126
Active duty now or in the past (see text)	42	82	146	62	89
Number of persons living in producers' households	1,293	2,515	2,539	1,668	2,010
On farm involvement in decisionmaking:					
Day-to-day decisions	602	1,075	1,270	800	1,039
Land use and/or crop decisions	469	930	1,119	692	891
Livestock decisions	340	637	827	492	609
Marketing decisions (see text)	403	697	888	523	699
Record keeping and/or financial management	469	839	1,043	622	810
Estate planning or succession planning	303	571	721	401	586
INTERNET ACCESS					
Farms with-					
Internet access	317	517	711	430	573
Dial-up	3	9	15	8	11
Broadband (DSL, cable, fiber optic) (see text)	241	401	545	370	487
Cellular data plan (see text)	199	257	420	219	334
Satellite	16	11	13	10	13
Don't know	23	62	40	18	19
Other	-	-	-	2	1
TYPE OF ORGANIZATION					
Operation more than 50 percent owned by one producer's household and/or extended family	farms 14,157	574 24,781	754 59,825	471 27,723	651 49,582
Limited Liability Company	farms 5,135	185 8,338	159 20,435	140 15,167	157 16,999
OPERATION'S LEGAL STATUS FOR TAX PURPOSES					
Family or individual	farms 8,324	289 13,489	441 38,397	592 (D)	433 546 33,689
Partnership	farms 4,139	28 5,006	97 13,978	105 8,475	30 73 13,791
Corporation:					
Family held	farms 2,654	33 6,982	52 5,886	64 (D)	24 32 (D)
Other than family held	farms 2,006	13 401	15 5,328	15 (D)	3 6 (D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms 1,166	11 1,292	31 4,398	28 5 (D)	5 10 334

¹ 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)
State Total			
Connecticut	4,415	5,520	342,520
Counties			
Fairfield	261	326	41,256
Hartford	661	873	43,045
Litchfield	851	1,015	78,029
Middlesex	320	381	16,886
New Haven	576	822	21,381
New London	720	861	62,965
Tolland	429	528	32,633
Windham	597	714	46,325

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)
State Total			
Connecticut	3,349	3,854	222,586
Counties			
Fairfield	261	312	36,133
Hartford	445	523	23,520
Litchfield	657	738	42,657
Middlesex	231	298	9,705
New Haven	404	478	14,311
New London	542	619	37,887
Tolland	348	385	23,519
Windham	461	501	34,854

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)
State Total			
Connecticut	145	166	14,138
Counties			
Fairfield	12	14	(D)
Hartford	29	40	2,877
Litchfield	19	21	3,873
Middlesex	7	7	149
New Haven	33	35	780
New London	18	18	2,209
Tolland	7	7	(D)
Windham	20	24	810

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 ¹	Land in farms (acres)
State Total			
Connecticut	4	4	(D)
Counties			
New London	4	4	(D)

¹ 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 ¹	Land in farms (acres)
State Total			
Connecticut	38	52	873
Counties			
Hartford	5	5	250
Litchfield	3	3	54
New Haven	10	12	91
New London	9	18	132
Windham	11	14	346

¹ 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 ¹	Land in farms (acres)
State Total			
Connecticut	16	18	331
Counties			
Fairfield	2	4	(D)
Hartford	2	2	(D)
Litchfield	3	3	(D)
Middlesex	2	2	(D)
New Haven	4	4	62
New London	1	1	(D)
Tolland	2	2	(D)

¹ 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 ¹	Land in farms (acres)
State Total			
Connecticut	3	3	180
Counties			
Middlesex	3	3	180

¹ 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 ¹	Land in farms (acres)
State Total			
Connecticut	5,029	9,234	371,642
Counties			
Fairfield	338	634	42,475
Hartford	734	1,373	44,623
Litchfield	1,000	1,738	85,112
Middlesex	374	671	18,289
New Haven	628	1,275	27,136
New London	800	1,452	67,954
Tolland	491	904	35,387
Windham	664	1,187	50,666

¹ 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)
State Total			
Connecticut	57	63	1,268
Counties			
Hartford	13	16	117
Litchfield	9	9	71
Middlesex	3	3	24
New Haven	6	9	192
New London	5	5	25
Tolland	7	7	196
Windham	14	14	643

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)
State Total			
Connecticut	668	709	39,173
Counties			
Fairfield	39	41	828
Hartford	99	107	4,534
Litchfield	138	140	10,719
Middlesex	42	42	1,597
New Haven	76	82	1,712
New London	134	146	6,696
Tolland	51	62	4,967
Windham	89	89	8,120

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)
State Total			
Connecticut	715	956	59,006
Counties			
Fairfield	46	51	13,961
Hartford	97	139	9,734
Litchfield	89	113	10,644
Middlesex	50	75	1,891
New Haven	121	160	2,338
New London	120	151	7,854
Tolland	96	130	7,269
Windham	96	137	5,315

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)
State Total			
Connecticut	1,837	2,979	86,547
Counties			
Fairfield	121	215	3,745
Hartford	276	425	14,738
Litchfield	332	498	15,589
Middlesex	161	253	6,042
New Haven	250	451	5,368
New London	271	436	15,741
Tolland	163	237	10,635
Windham	263	464	14,689

Appendix A.

Census of Agriculture Methodology

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 π_C is of interest:

$$\pi_C = \pi(\text{CML, Responded, Farm on Census|Farm})$$

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 π_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 ($\hat{\cdot}$) 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 π_C may be written as

$$\begin{aligned}\pi_C &= \pi(\text{CML, Responded, Farm on Census} | \text{Farm}) \\ &= \pi(\text{CML} | \text{Farm})\pi(\text{Responded} | \text{CML, Farm})\pi(\text{Farm on Census} | \text{CML, Responded, Farm})\end{aligned}$$

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:

$$RR4 = \frac{C_{adj}}{C_{adj} + R + NC + O + Replicated + e(U)} (100)$$

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:

$$CV_i = \frac{SE(T_i)}{T_i} \times 100\%$$

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	5,058	339	56.1	25.0	13.1	18.0
Land in farms acres	372,014	31,368	36.3	14.7	7.3	14.3
Farms by size:						
1 to 9 acres farms	1,540	171	62.2	24.9	12.0	25.3
acres	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres farms	1,969	170	58.4	28.6	15.0	14.8
acres	45,679	4,349	56.6	27.2	13.5	16.0
50 to 69 acres farms	347	35	50.4	25.7	14.0	10.7
acres	19,675	1,973	49.8	25.6	13.5	10.7
70 to 99 acres farms	316	36	52.2	20.5	16.9	14.8
acres	26,457	3,190	52.0	20.3	16.8	15.0
100 to 139 acres farms	254	24	43.7	27.2	7.6	8.9
acres	29,087	2,874	43.8	27.0	7.9	8.9
140 to 179 acres farms	192	85	52.1	33.3	6.2	12.6
acres	30,157	13,565	52.8	33.6	6.2	13.0
180 to 219 acres farms	120	33	50.8	17.4	27.4	6.0
acres	23,599	6,424	50.8	18.0	26.7	6.1
220 to 259 acres farms	51	10	37.3	25.4	3.8	8.1
acres	11,996	2,380	36.9	25.2	3.7	8.0
260 to 499 acres farms	178	29	48.3	16.9	18.2	13.2
acres	61,382	8,801	46.9	15.7	16.8	14.4
500 to 999 acres farms	59	3	20.3	8.8	0.3	11.2
acres	38,570	2,823	18.5	7.8	0.3	10.5
1,000 to 1,999 acres farms	22	(L)	(Z)	(Z)	(Z)	(Z)
acres	(D)	(D)	(D)	(D)	(D)	(D)
2,000 acres or more farms	10	2	(Z)	(Z)	(Z)	(Z)
acres	49,267	4,914	(Z)	(Z)	(Z)	(Z)
Irrigated land use:						
Harvested cropland farms	977	88	50.2	16.7	13.7	19.8
acres	7,944	718	27.1	11.2	8.5	7.4
Pastureland and other land farms	40	8	57.5	23.7	12.9	20.9
acres	170	30	40.0	19.3	6.1	14.6
Market value of agricultural products sold \$1,000	704,034	32	12.6	8.5	2.2	1.8
Farms by value of sales:						
Less than \$1,000 farms	1,391	173	74.6	39.6	13.5	21.5
\$1,000	299	(Z)	74.4	32.4	16.7	25.3
\$1,000 to \$2,499 farms	618	91	59.2	23.2	17.0	19.0
\$1,000	1,008	(Z)	59.1	22.9	16.8	19.4
\$2,500 to \$4,999 farms	589	48	51.8	23.5	12.2	16.1
\$1,000	2,086	(Z)	52.4	23.3	12.9	16.1
\$5,000 to \$9,999 farms	656	66	52.6	20.4	8.0	24.2
\$1,000	4,615	(Z)	52.8	19.9	7.6	25.3
\$10,000 to \$19,999 farms	509	55	48.3	17.1	12.1	19.1
\$1,000	7,090	1	48.3	16.5	11.4	20.4
\$20,000 to \$24,999 farms	125	13	45.6	19.1	12.5	14.0
\$1,000	2,728	(Z)	45.5	19.3	12.2	14.0
\$25,000 to \$39,999 farms	282	26	45.7	16.6	12.8	16.3
\$1,000	8,828	1	45.6	16.6	12.5	16.4
\$40,000 to \$49,999 farms	113	33	50.4	27.6	8.2	14.6
\$1,000	4,997	1	49.7	27.5	7.9	14.3
\$50,000 to \$99,999 farms	256	20	41.8	18.2	13.8	9.8
\$1,000	17,390	1	40.6	17.9	12.4	10.2
\$100,000 to \$249,999 farms	213	44	43.7	15.3	16.4	12.0
\$1,000	32,151	6	42.6	14.6	16.9	11.2
\$250,000 to \$499,999 farms	122	23	47.5	12.2	31.7	3.6
\$1,000	42,128	8	47.9	11.1	33.7	3.1
\$500,000 to \$999,999 farms	72	7	29.2	14.4	7.1	7.6
\$1,000	49,218	5	28.6	13.7	7.0	7.9
\$1,000,000 or more farms	112	9	12.5	7.1	2.7	2.6
\$1,000	531,494	12	3.4	2.8	0.2	0.4
Farms by legal status for tax purposes:						
Family or individual farms	3,874	280	57.1	25.3	11.8	20.0
acres	209,648	22,617	42.5	17.0	7.5	17.9
Partnership farms	543	36	52.1	23.1	18.5	10.5
acres	72,145	5,494	29.0	11.4	9.8	7.7
Corporation:						
Family held farms	402	46	52.2	27.1	16.8	8.4
acres	58,664	4,300	18.6	12.3	3.7	2.6
Other than family held farms	109	27	56.9	23.2	15.7	18.0
acres	14,378	2,432	37.2	14.6	5.8	16.8
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	130	22	53.8	22.7	11.9	19.3
acres	17,179	2,921	51.7	13.9	3.6	34.2
Tenure:						
Full owners farms	4,085	300	60.0	27.2	13.5	19.3
acres	190,423	20,133	51.6	19.1	10.5	22.0
Part owners farms	711	93	38.5	14.9	8.7	14.9
acres	150,863	12,711	20.8	12.1	4.2	4.6
Tenants farms	262	46	42.0	14.2	19.3	8.4
acres	30,728	3,391	17.5	10.5	3.1	3.9
Producers characteristics by- ¹ (see text)						
Sex of operator:						
Male farms	4,415	283	55.4	25.4	14.4	15.7
acres	342,520	29,569	35.6	15.4	8.1	12.1
Female farms	3,349	246	58.7	27.2	15.7	15.7
acres	222,586	21,100	37.5	16.1	8.4	12.9
Primary occupation:						
Farming farms	4,212	284	53.9	19.0	21.5	13.4
acres	5,162	335	60.3	27.6	20.0	12.7

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- ¹ (see text) - Con.						
Hispanic, Latino, or Spanish origin	farms 145 acres 14,138	30 2,221	61.4 32.5	16.4 9.6	28.3 17.7	16.7 5.2
Race:						
American Indian or Alaska Native	farms 4 acres 110	2 85	50.0 50.0	35.6 34.1	6.4 5.1	8.0 10.8
Asian	farms 38 acres 873	12 516	50.0 38.0	18.0 16.2	0.8 0.6	31.2 21.2
Black or African American	farms 16 acres 331	12 (H)	6.3 0.6	1.5 0.1	0.2 (Z)	4.5 0.5
Native Hawaiian or Other Pacific Islander	farms 3 acres 180	(H) (H)	66.7 66.7	53.0 53.0	2.4 2.4	11.3 11.3
White	farms 5,029 acres 371,642	332 31,486	56.1 36.3	25.3 14.8	13.2 7.4	17.6 14.1
More than one race reported	farms 57 acres 1,268	8 264	59.6 63.2	18.7 18.5	16.9 34.8	24.0 9.9
Military service:						
Never served or only on active duty for training in the Reserves or National Guard (see text)	producers 8,665	570	57.1	23.9	20.4	12.8
Active duty now or in the past (see text)	producers 709	46	60.9	19.4	25.4	16.1
All producers by age group ¹ :						
Under 25 years	farms 237	21	71.7	32.8	30.2	8.7
25 to 34 years	farms 719	90	63.6	21.5	30.2	11.8
35 to 44 years	farms 1,120	75	57.9	26.5	21.6	9.7
45 to 54 years	farms 1,145	94	53.1	24.5	19.4	9.2
55 to 64 years	farms 2,215	202	57.0	25.8	21.8	9.4
65 to 74 years	farms 2,614	183	57.7	20.0	17.5	20.2
75 years and over	farms 1,324	97	55.1	23.3	19.8	12.1
Net cash farm income of operations:						
Farms with gains of- ² :						
Less than \$1,000	farms 121	15	50.4	25.0	10.5	14.9
\$1,000	\$1,000 57	(Z)	49.5	23.9	10.4	15.2
\$1,000 to \$4,999	farms 306	41	54.2	24.3	7.3	22.7
\$1,000	\$1,000 785	(Z)	52.6	25.6	7.9	19.1
\$5,000 to \$9,999	farms 219	26	53.4	18.5	14.4	20.5
\$10,000 to \$24,999	\$1,000 1,562	(Z)	53.3	18.9	15.2	19.2
\$10,000 to \$24,999	farms 306	32	50.7	19.8	18.2	12.7
\$25,000 to \$49,999	\$1,000 5,021	1	50.4	18.8	19.3	12.3
\$25,000 to \$49,999	farms 193	17	44.0	23.8	6.1	14.2
\$50,000 or more	\$1,000 6,845	1	44.0	23.5	6.0	14.5
\$50,000 or more	farms 435	49	38.6	14.8	15.3	8.5
\$1,000	\$1,000 229,583	12	15.3	10.1	3.2	2.0
Farms with losses of-						
Less than \$1,000	farms 139	39	56.1	31.6	11.8	12.6
\$1,000	\$1,000 73	(Z)	54.2	33.6	9.4	11.2
\$1,000 to \$4,999	farms 616	89	57.6	28.0	10.9	18.7
\$1,000	\$1,000 1,856	(Z)	57.0	27.0	9.6	20.3
\$5,000 to \$9,999	farms 807	84	63.3	28.3	11.4	23.6
\$10,000 to \$24,999	\$1,000 5,872	1	63.3	29.0	12.0	22.4
\$10,000 to \$24,999	farms 1,007	61	60.4	25.4	15.3	19.6
\$25,000 to \$49,999	\$1,000 15,977	1	59.6	25.4	15.1	19.2
\$25,000 to \$49,999	farms 462	29	60.6	28.7	12.9	19.0
\$50,000 or more	\$1,000 15,874	1	59.9	29.5	12.2	18.2
\$1,000	farms 447	44	56.4	28.2	13.6	14.6
\$1,000	\$1,000 60,415	5	51.6	26.4	12.4	12.8
Livestock and poultry:						
Cattle and calves inventory	farms 876	47	42.2	30.6	0.6	11.0
number 45,837	998		11.2	8.3	0.2	2.7
Beef cows inventory	farms 616	54	37.0	25.7	0.6	10.8
Milk cows inventory	number 5,897	579	18.2	11.7	0.2	6.3
number 18,885	298		30.3	19.1	0.6	10.6
Hog and pigs inventory	farms 218	24	42.7	22.3	11.6	8.7
number 3,701	494		23.6	15.9	4.3	3.4
Layers inventory	farms 1,209	128	55.0	22.7	17.9	14.4
number (D)	(D)		(D)	(D)	(D)	(D)
Broilers sold	farms 149	24	47.7	13.6	15.9	18.1
number 223,640	153,715		42.2	16.7	5.8	19.7
Aquaculture sold	farms 59	14	44.1	11.0	28.6	4.5
\$1,000	\$1,000 21,803	2	11.1	2.1	8.0	0.9
Selected crops harvested:						
Corn for grain	farms 90	15	46.7	19.4	7.0	20.3
acres 4,129	1,070		32.6	18.0	13.0	1.6
Durum wheat for grain	farms -	-	-	-	-	-
Other spring wheat for grain	farms -	-	-	-	-	-
Winter wheat for grain	farms 13	5	46.2	13.2	32.4	0.5
acres 217	14		14.7	4.9	9.7	0.2
Sorghum for grain	farms -	-	-	-	-	-
Soybeans for beans	farms 10	7	40.0	12.1	27.6	0.3
acres 400	75		10.3	8.4	1.8	0.1
Rice	farms -	-	-	-	-	-
acres -	-	-	-	-	-	-
Cotton	farms -	-	-	-	-	-
acres -	-	-	-	-	-	-

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
Selected crops harvested: - Con.						
Peanuts	farms -	-	-	-	-	-
acres -						
Barley	farms 1	(L)	(Z)	(Z)	(Z)	(Z)
acres (D)		(D)	(D)	(D)	(D)	(D)
Oats	farms 4	(L)	50.0	7.8	0.2	42.0
acres (D)		(D)	(D)	(D)	(D)	(D)
Forage - land used for all hay and haylage, grass silage, and greenchop	farms 1,771	128	49.9	24.5	15.1	10.3
acres 68,916		6,866	32.3	15.6	7.6	9.2
Land in vegetables (see text)	farms 893	123	49.4	17.2	14.7	17.5
acres 6,523		726	26.4	11.7	6.9	7.9
Potatoes	farms 197	34	49.2	17.4	15.4	16.5
acres 119		22	41.3	17.2	12.9	11.3
Tomatoes in the open	farms 502	72	48.8	17.4	14.8	16.6
acres 469		61	38.0	14.4	12.0	11.6
Sweet corn (see text)	farms 232	30	44.4	16.0	10.8	17.5
acres 2,674		330	21.9	9.9	4.7	7.3
Lettuce	farms 225	32	47.6	17.5	17.9	12.2
acres 112		25	44.2	17.7	19.6	6.9
Land in orchards (see text)	farms 524	71	54.0	17.1	12.4	24.5
acres 3,499		505	34.9	14.5	11.7	8.7
Apples	farms 296	41	51.4	16.4	13.5	21.5
acres 1,917		311	33.5	13.9	14.8	4.8
Grapes (including muscadine) (see text)	farms 143	24	55.9	14.9	9.2	31.9
acres 916		152	36.7	15.9	7.9	13.0
Oranges	farms -	-	-	-	-	-
acres -						
Almonds	farms -	-	-	-	-	-
acres -						
Land in berries	farms 435	63	52.6	17.9	12.7	22.1
acres 659		65	34.6	12.5	5.8	16.4

¹ Data were collected for a maximum of four producers per farm.

² 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	5,058	6.7	Producers characteristics by- ¹ (see text) - Con.		
Land in farms acres	372,014	8.4	Hispanic, Latino, or Spanish origin farms	145	20.9
Farms by size:			acres	14,138	15.7
1 to 9 acres farms	1,540	11.1	Race:		
acres	(D)		American Indian or Alaska Native farms	4	53.0
10 to 49 acres farms	1,969	8.6	acres	110	77.1
acres	(D)		Asian farms	38	30.6
50 to 69 acres farms	45,679	9.5	acres	873	59.1
acres	(D)		Black or African American farms	16	75.7
70 to 99 acres farms	347	10.0	acres	331	(H)
acres	(D)		Native Hawaiian or Other Pacific Islander farms	3	(H)
100 to 139 acres farms	19,675	10.0	acres	180	(H)
acres	(D)		White farms	5,029	6.6
140 to 179 acres farms	316	11.3	acres	371,642	8.5
acres	(D)		More than one race reported farms	57	14.7
180 to 219 acres farms	26,457	12.1	acres	1,268	20.8
acres	(D)		Military service:		
220 to 259 acres farms	254	9.5	Never served or only on active duty for training		
acres	(D)		in the Reserves or National Guard (see text) producers	8,665	6.6
260 to 499 acres farms	29,087	9.9	Active duty now or in the past (see text) producers	709	6.5
acres	(D)		All producers by age group ¹ :		
500 to 999 acres farms	192	44.4	Under 25 years farms	237	9.0
acres	(D)		25 to 34 years farms	719	12.5
1,000 to 1,999 acres farms	30,157	45.0	35 to 44 years farms	1,120	6.7
acres	(L)		45 to 54 years farms	1,145	8.2
2,000 acres or more farms	120	27.1	55 to 64 years farms	2,215	9.1
acres	(D)		65 to 74 years farms	2,614	7.0
Irrigated land use:	23,599	27.2	75 years and over farms	1,324	7.4
Harvested cropland farms	51	20.1	Net cash farm income of operations:		
Pastureland and other land farms	11,996	19.8	Farms with gains of- ² :		
acres	(D)		Less than \$1,000 farms	121	12.5
Market value of agricultural products sold \$1,000	178	16.0	\$1,000 farms	57	19.9
Farms by value of sales:	61,382	14.3	\$1,000 to \$4,999 farms	306	13.2
Less than \$1,000 farms	59	5.3	\$1,000 farms	785	12.4
\$1,000 to \$2,499 farms	38,570	7.3	\$5,000 to \$9,999 farms	219	11.7
\$1,000 farms	299	13.4	\$1,000 farms	1,562	12.7
\$2,500 to \$4,999 farms	618	14.8	\$10,000 to \$24,999 farms	306	10.6
\$1,000 farms	1,008	15.1	\$1,000 farms	5,021	11.1
\$5,000 to \$9,999 farms	589	8.1	\$25,000 to \$49,999 farms	193	8.9
\$1,000 farms	2,086	7.9	\$1,000 farms	6,845	8.3
\$10,000 to \$19,999 farms	656	10.1	\$50,000 or more farms	435	11.2
\$1,000 farms	4,615	9.8	\$1,000 farms	229,583	5.1
\$20,000 to \$24,999 farms	509	10.8	Farms with losses of- ² :		
\$1,000 farms	7,090	10.1	Less than \$1,000 farms	139	27.9
\$25,000 to \$39,999 farms	125	10.2	\$1,000 farms	73	29.1
\$1,000 farms	2,728	10.3	\$1,000 to \$4,999 farms	616	14.4
\$40,000 to \$49,999 farms	282	9.0	\$1,000 farms	1,856	13.7
\$1,000 farms	8,828	9.1	\$5,000 to \$9,999 farms	807	10.4
\$50,000 to \$99,999 farms	113	29.4	\$10,000 to \$24,999 farms	1,007	6.0
\$1,000 farms	4,997	28.4	\$1,000 farms	15,977	5.5
\$100,000 to \$249,999 farms	256	8.0	\$25,000 to \$49,999 farms	462	6.3
\$1,000 farms	17,390	8.4	\$1,000 farms	15,874	6.3
\$250,000 to \$499,999 farms	213	20.6	\$50,000 or more farms	447	9.8
\$1,000 farms	32,151	20.2	\$1,000 farms	60,415	8.8
\$500,000 to \$999,999 farms	122	18.7	Livestock and poultry:		
\$1,000 farms	42,128	19.2	Cattle and calves inventory farms	876	5.3
\$1,000,000 or more farms	72	9.9	number	45,837	2.2
\$1,000 farms	49,218	10.7	Beef cows inventory farms	616	8.8
Farms by legal status for tax purposes:	112	8.3	number	5,897	9.8
Family or individual farms	3,874	7.2	Milk cows inventory farms	145	8.0
acres	209,648	10.8	number	18,885	1.6
Partnership farms	543	6.7	Hog and pigs inventory farms	218	11.2
acres	72,145	7.6	number	3,701	13.4
Corporation:			Layers inventory farms	1,209	10.6
Family held farms	402	11.5	number	(D)	(D)
Other than family held farms	58,664	7.3	Broilers sold farms	149	16.1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc farms	109	25.2	number	223,640	68.7
acres	14,378	16.9	Aquaculture sold farms	59	23.1
Tenure:			\$1,000 farms	21,803	9.2
Full owners farms	130	17.0	Selected crops harvested:		
acres	17,179	17.0	Corn for grain farms	90	16.2
Part owners farms	4,085	7.4	acres	4,129	25.9
acres	190,423	10.6	Durum wheat for grain farms	-	-
Tenants farms	711	13.1	acres	-	-
acres	150,863	8.4	Other spring wheat for grain farms	-	-
Producers characteristics by- ¹ (see text)	262	17.4	acres	-	-
Sex of operator:	30,728	11.0	Winter wheat for grain farms	13	36.5
Male farms	4,415	6.4	acres	217	6.6
acres	342,520	8.6	Sorghum for grain farms	-	-
Female farms	3,349	7.4	acres	-	-
acres	222,586	9.5	Soybeans for beans farms	10	72.2
Primary occupation:			acres	400	18.8
Farming farms	4,212	6.7	Rice farms	-	-
Other farms	5,162	6.5	acres	-	-

See footnote(s) at end of table.

--continued

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. Land in vegetables (see text) - Con.		
Cotton farms	-	-	Sweet corn (see text) farms	232	13.1
acres	-	-	acres	2,674	12.4
Peanuts farms	-	-	Lettuce farms	225	14.4
acres	-	-	acres	112	21.9
Barley farms	1	(L)	Land in orchards (see text) farms	524	13.6
acres	(D)	(D)	acres	3,499	14.4
Oats farms	4	(L)	Apples farms	296	13.8
acres	(D)	(D)	acres	1,917	16.2
Forage - land used for all hay and haylage, grass silage, and greenchop farms	1,771	7.2	Grapes (including muscadine) (see text) farms	143	16.8
acres	68,916	10.0	acres	916	16.6
Land in vegetables (see text) farms	893	13.8	Oranges farms	-	-
acres	6,523	11.1	acres	-	-
Potatoes farms	197	17.1	Almonds farms	-	-
acres	119	18.9	acres	-	-
Tomatoes in the open farms	502	14.3	Land in berries farms	435	14.4
acres	469	13.1	acres	659	9.9

¹ Data were collected for a maximum of four producers per farm.

² 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
ALL FARMS (NUMBER)						
State Total						
Connecticut	5,058	339	56.1	25.0	13.1	18.0
Counties						
Fairfield	338	30	56.5	26.9	12.4	17.2
Hartford	739	75	54.0	20.9	10.9	22.3
Litchfield	1,005	63	55.2	21.4	12.2	21.7
Middlesex	374	50	56.7	24.5	12.4	19.7
New Haven	636	38	56.6	22.4	22.4	11.9
New London	804	62	56.8	30.3	12.3	14.3
Tolland	495	65	57.2	31.7	12.9	12.6
Windham	667	68	56.8	30.1	7.3	19.4
LAND IN FARMS (ACRES)						
State Total						
Connecticut	372,014	31,368	36.3	14.7	7.3	14.3
Counties						
Fairfield	42,475	1,039	11.8	2.2	0.8	8.7
Hartford	44,720	6,040	35.9	18.3	6.3	11.3
Litchfield	85,205	11,147	39.9	18.0	5.4	16.6
Middlesex	18,289	2,196	51.2	18.9	23.1	9.2
New Haven	27,170	1,511	31.2	13.6	12.5	5.1
New London	67,987	5,331	42.9	17.1	11.1	14.7
Tolland	35,415	5,421	33.6	21.9	3.9	7.9
Windham	50,753	7,389	41.6	17.4	8.7	15.5
SALES (\$1,000)						
State Total						
Connecticut	704,034	32	12.6	8.5	2.2	1.8
Counties						
Fairfield	35,354	3	14.8	8.7	2.7	3.4
Hartford	98,185	6	21.2	11.3	7.1	2.8
Litchfield	58,620	7	21.2	10.4	3.6	7.2
Middlesex	55,716	7	11.3	6.3	1.1	3.9
New Haven	133,903	6	11.1	7.7	2.6	0.9
New London	190,426	6	7.7	6.1	0.8	0.8
Tolland	75,372	3	8.7	6.9	0.8	1.1
Windham	56,457	2	13.7	9.6	1.4	2.7

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 ¹	Other ²		Total	Individually reported ¹	Other ²
State Total							
Connecticut	48	48	-	Litchfield	2	2	-
Counties				New Haven	9	9	-
Hartford	14	14	-	New London	8	8	-
				Tolland	5	5	-
				Windham	10	10	-

¹ Data were collected for a maximum of four producers per farm.

² Data represent American Indian or Alaska Native farm or ranch producers on reservations who did not report individually. Data obtained by reservation officials.

Appendix B.

General Explanation and Census of Agriculture Report Form

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 (11211). 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

0013

0011	0012	
------	------	--

0014	0015	0016
------	------	------

0021	0022	0023
------	------	------

22-A100

Make corrections to name, address, and ZIP code if necessary.

Complete your report by mail or via the internet at 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:

Respondent Name

9912

Respondent Phone

9911

	-		-	
--	---	--	---	--

Check if
cell phone

Respondent E-mail

1095

Date Completed (MM-DD-YYYY)

9910

	-		-	
--	---	--	---	--

Check if
cell phone

Operation E-mail (if different from above)

9937

Operation Phone

9936

	-		-	
--	---	--	---	--

Check if
cell phone

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.

<p>1. Number of acres OWNED..... 0043 <input type="checkbox"/></p> <p>2. Total number of acres RENTED or LEASED FROM OTHERS</p> <p>INCLUDE</p> <ul style="list-style-type: none"> • land worked by you on shares • land used rent free in exchange for services, payment of taxes, etc. • Federal, State, and railroad land leased on a per acre basis • land rented or leased by you for cash <p>EXCLUDE</p> <ul style="list-style-type: none"> • land used on a fee per head or animal unit month (AUM) basis..... 0044 <input type="checkbox"/> <p>3. Number of acres RENTED or LEASED TO OTHERS</p> <p>INCLUDE ACRES</p> <ul style="list-style-type: none"> • worked on shares by others • subleased • rented or leased to others for cash • used rent free in exchange for services, payment of taxes, etc. <p>EXCLUDE ACRES:</p> <ul style="list-style-type: none"> • enrolled in Conservation Reserve Program (CRP) • enrolled in Wetlands Reserve Program (WRP) • enrolled in Farmable Wetlands Program (FWP) • enrolled in Conservation Reserve Enhancement Program (CREP) • rented or leased to others part of the year • used on a fee per head or animal unit month (AUM) basis..... 0045 <input type="checkbox"/> <p>a. How many acres rented or leased to others (Box C above) did this operation own?..... 0053 <input type="checkbox"/> Number of Acres</p> <p>4. Enter the figures from the boxes above to determine your total acres operated:</p> <p style="text-align: center;">BOX A + BOX B - BOX C = 0046</p> <p>5. Does the figure in Box D = 0 or do you rent all your land to someone else?</p> <p><input type="checkbox"/> Yes - Refer to the instruction sheet to complete this form</p> <p><input type="checkbox"/> No - Continue</p> <p>6. Did this operation pay on a fee per head or animal unit month (AUM) basis to use any land?</p> <p>0040 1 <input type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to item 7 Don't Know <input type="checkbox"/> Number of Acres</p> <p>a. If yes, how many acres?..... 1160 <input type="checkbox"/> 0041</p> <p>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.</p> <p>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> <table border="0" style="width: 100%;"> <tr> <td style="width: 40%;">Principal County Name</td> <td style="width: 10%;">0055</td> <td style="width: 10%;">State</td> <td style="width: 10%;">0060</td> <td style="width: 20%;">Number of Acres</td> </tr> <tr> <td><input type="text"/></td> <td></td> <td><input type="text"/></td> <td></td> <td><input type="text"/></td> </tr> </table> <p>a. If this operation had agricultural activity in any other county, enter the county name(s), etc.</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 40%;">Other County Name(s)</td> <td style="width: 10%;">3026</td> <td style="width: 10%;">State</td> <td style="width: 10%;">3031</td> <td style="width: 20%;">Number of Acres</td> </tr> <tr> <td><input type="text"/></td> <td></td> <td><input type="text"/></td> <td></td> <td><input type="text"/></td> </tr> <tr> <td>3027</td> <td></td> <td>3032</td> <td></td> <td><input type="text"/></td> </tr> <tr> <td>3028</td> <td></td> <td>3033</td> <td></td> <td><input type="text"/></td> </tr> </table>	Principal County Name	0055	State	0060	Number of Acres	<input type="text"/>		<input type="text"/>		<input type="text"/>	Other County Name(s)	3026	State	3031	Number of Acres	<input type="text"/>		<input type="text"/>		<input type="text"/>	3027		3032		<input type="text"/>	3028		3033		<input type="text"/>	<p>Mark "X" if None</p> <p>BOX A</p> <p>BOX B</p> <p>BOX C</p> <p>BOX D</p>
Principal County Name	0055	State	0060	Number of Acres																											
<input type="text"/>		<input type="text"/>		<input type="text"/>																											
Other County Name(s)	3026	State	3031	Number of Acres																											
<input type="text"/>		<input type="text"/>		<input type="text"/>																											
3027		3032		<input type="text"/>																											
3028		3033		<input type="text"/>																											

22100028



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

Yes - Continue

No - Go back and correct your figures. These figures should be the same.

6. Does **Box E** above = **Box D** on the previous page?

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

2. How many acres of **non-irrigated cropland** were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land. 3421
3. How many acres of **irrigated cropland** were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land. 3424
4. How many acres of **permanent pasture, grazing, or grassland** 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

Mark "X" if None	Number of Acres
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

SECTION 4 LAND USE PRACTICES

1. During 2022, considering the **total acres** on this operation, how many acres –

- a. Were drained by tile? 3450
 b. Were artificially drained by ditches? 3451
 c. Were under a conservation easement? 3452

Mark "X" if None	Number of Acres
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

2. During 2022, considering the **cropland acres** on this operation, [on] how many acres –

- a. Were no-till practices used? 3455
 b. Were conservation or reduced tillage, excluding no-till, practices used? 3454
 c. Were intensive or conventional tillage practices used? 3453
 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 Yes 3 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?

INCLUDE

- Sprinklers, drip or trickle irrigation, etc.
- Ditches or furrows, controlled and uncontrolled flooding, etc.

EXCLUDE

- Water used exclusively for home use
- Water used exclusively for aquaculture

1166 1 Yes - Continue

3 No - Go to SECTION 6

Number of Acres

2. How many acres of harvested cropland were irrigated? 0680

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

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

5. Do you intend to use the irrigation systems or irrigation equipment on this operation in the future? 1168

1 Yes 3 No

22100044



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="text"/> .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="text"/> .00
4.	What was the amount received in 2022 from state and local government agricultural program payments?	1423	\$ <input type="text"/> .00
5.	What was the total amount received in 2022 from Commodity Credit Corporation (CCC) loans for all commodities?	1411	\$ <input type="text"/> .00
6.	What was the total amount spent in 2022 to repay CCC loans?	1414	\$ <input type="text"/> .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

- | | | Number |
|----|--|---|
| 2. | In 2022, how many households shared in the net farm income of this operation? | 1608 |
| 3. | Was this operation organized as a Limited Liability Company (LLC) under State law? | 1673 |
| 4. | In 2022, what was this operation's legal status for tax purposes? Mark one answer only: | 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No |

- | | | |
|------|---|---|
| 1671 | <p>1 <input type="checkbox"/> Family or individual operation – Exclude partnerships and corporations.</p> <p>2 <input type="checkbox"/> Partnership operation – Include family partnerships.</p> <p>→ • Is this partnership registered under state law?</p> <p>3 <input type="checkbox"/> Incorporated under state law –</p> <p>→ • Is this a family-held corporation?</p> <p>→ • Are there more than 10 stockholders?</p> <p>4 <input type="checkbox"/> Other –</p> <p>→ • Estate or trust.</p> <p>→ • Government facility, grazing association or American Indian reservation</p> <p>→ • Other, specify type.</p> | <p>1676</p> <p>1677 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>1681 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>1683 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>1674 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>1675 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> |
|------|---|---|

22100051



SECTION 8 PERSONAL CHARACTERISTICS

- | | Men | Women |
|---|------|-------|
| 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 | 1574 |
| 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
a. Full name	1836	1852	1872	1873
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 type="text"/> age	1585 <input type="text"/> age	1596 <input type="text"/> age	1615 <input 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	Mark one or more. 2701 <input type="checkbox"/> White 2702 <input type="checkbox"/> Black or African American 2703 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↗ 2733 <input type="text"/> 2705 <input type="checkbox"/> Asian 2704 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1801 <input type="checkbox"/> White 1802 <input type="checkbox"/> Black or African American 1803 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↗ 1833 <input type="text"/> 1805 <input type="checkbox"/> Asian 1804 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1901 <input type="checkbox"/> White 1902 <input type="checkbox"/> Black or African American 1903 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↗ 1933 <input type="text"/> 1905 <input type="checkbox"/> Asian 1904 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	Mark one or more. 1616 <input type="checkbox"/> White 1617 <input type="checkbox"/> Black or African American 1618 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe ↗ 1619 <input 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 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1580 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1591 Mark one. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Work other than farming or ranching	1623 Mark one. 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 Mark one. 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 Mark one. 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 Mark one. 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 Mark one. 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 –**

- i. Did this person live on this operation at any time in 2022?
- j. In what year did this person begin to operate any part of **THIS** operation?
- k. In what year did this person begin to operate **ANY** farm operation?
- l. Has this person ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard?
- m. How many people lived in this person's household in 2022?
- n. Was this person hired and paid a salary or wages to manage this operation?

	Person 1, continued	Person 2, continued	Person 3, continued	Person 4, continued
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
1930	<input type="text"/>	1584 <input type="text"/>	1595 <input type="text"/>	1627 <input type="text"/>
2834	<input type="text"/>	1851 <input type="text"/>	1871 <input type="text"/>	1628 <input type="text"/>
1633	Mark one. 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 Mark one. 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 Mark one. 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 Mark one. 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
Number living in household of Person 1	Number living in household of Person 2. Enter "0" if Person 2 was counted in the previous column.	Number living in household of Person 3. Enter "0" if Person 3 was counted in a previous column.	Number living in household of Person 4. Enter "0" if Person 4 was counted in a previous column.	
2577 <input type="text"/> number	1589 <input type="text"/> number	1600 <input type="text"/> number	1637 <input type="text"/> number	
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 **December 31, 2022**? For each person and for each item, **mark all that apply**.

	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"/>

22100077



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

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 NoneGross 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.

4. Alfalfa and alfalfa mixtures for dry hay. . . 0103

Mark "X"
if None

Acres Harvested	Acres Irrigated

Total Tons Harvested	Tons, dry

Total Number of Bales	Average Weight per Bale	Lbs., dry

5. Haylage or greenchop from alfalfa or alfalfa mixtures 1070

--	--

	Tons, green
--	----------------

6. Other dry hay from barley, clover, fescue, lespedeza, oats, rye, timothy, wheat, wild, Bermuda grass, Sudangrass, etc. 4111

--	--

	Tons, dry
--	--------------

		Lbs., dry
--	--	--------------

7. All other haylage, grass silage, and greenchop. 1073

--	--

	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

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

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
Specify crop ↗

1097

Acres in Production	Acres Harvested	Acres Irrigated	Gross Value of Sales (Dollars)
			\$.00

4. Maple syrup 0800

Number of Taps	Syrup Produced	Gross Value of Sales (Dollars)
		\$.00

22100085



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

2. Acres from which field crops were harvested in 2022.

Report multiple cropped acreage only once..... 1780

Acres Harvested	Acres Irrigated

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			

22100093



**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

1032 1 Yes - Complete this section3 No - Go to SECTION 13**EXCLUDE**

- home garden, personal or home use crops
- finished plants purchased from others and resold
- vegetable seeds grown in the open

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	PROPAGATIVE MATERIAL SOLD	CODE
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
		Tobacco plants sold for transplant to farm fields	1004
NURSERY CROPS	CODE	FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION	
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	Fruits and berries	1008
Aquatic plants	0880	Tomatoes	1019
HEMP	CODE	Vegetable seeds	0884
Hemp clones or transplants sold for transplant to others	2640	Vegetable transplants to farm fields	1006
Hemp complete grows	2655	Other vegetables and fresh cut herbs	0503
Hemp seeds	2685	MUSHROOM CROPS	CODE
		Mushrooms - Report growing area and sales	0494
		Mushroom spawn - Report sales only	2495

22100101



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

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

2. Acres from which vegetables, potatoes, and melons were harvested in 2022. Exclude home gardens.
Report multiple cropped acreage only once 0375

Mark "X" if None	Gross Value of Sales (Dollars)
..... 1388	<input type="checkbox"/> \$.00

- | 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 | Mark "X" if None <input type="checkbox"/> | 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.

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		

22100119



SECTION 14 FRUIT, NUTS, AND BERRIES

1. Were any fruit or nut trees, including grapevines, or berries on this operation in 2022?

INCLUDE

- #### INCUSE

1039 1 Yes - Complete this section

3 □ No - Go to SECTION 15

EXCLUDE

- abandoned acres
 - home garden, personal or home use crops

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

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

**Mark
if Not**

. 1329

FRUIT AND NUTS	
Gross Value of Sales (Dollars)	
\$	.00

Mark "X"

1

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.

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 plum/apricot hybrids	0264	Macadamia nuts	0333
Avocados	0135	Plums	0243	Pecans, improved	0336
Bananas	0141	Pomegranates	0255	Pecans, native and seedling	0342
Cherimoyas	0293	Prunes	0249	Pistachios	0351
Cherries, sweet	0345	Rambutan	2278	Walnuts, English	0357
Cherries, tart	0587	Other non-citrus fruits, specify above	0261	Other nuts, specify above	0363
Coffee (2021-2022 crop)	0153				
Dates	0159				
Figs	0165				
Grapes (include muscadine)	0366				
Guavas	0183				
Kiwifruit	0189				
Longan	2248				
Lychees	2258				
Mangos	0195				
Nectarines	0201				
Olives	0207				
Papayas	0213				
Passion fruit	0219				
Paw paws	2268				
Peaches, clingstone	0222				
Peaches, freestone	0216				
Pears, Bartlett	0234				
Pears, other than Bartlett	0240				
Persimmons	0237				
		CITRUS FRUIT	CODE		
		Grapefruit	0267	Aronia berries	0507
		Kumquats	0273	Blackberries and dewberries - include marionberries	0509
		Lemons	0279	Blueberries, tame	0512
		Limes	0285	Blueberries, wild	0515
		Tangelos	0303	Boysenberries	0518
		Tangerines (Mandarins)	0309	Cranberries	0521
		Oranges, Valencia	0150	Currants (black or red)	0524
		Oranges, other than Valencia - include Navel	0174	Elderberries	0508
		Other citrus fruit, specify above	0315	Gooseberries	2540
		NUTS	CODE		
		Almonds	0321	Loganberries	0530
		Chestnuts	0324	Mulberries	2550
				Raspberries, all	2570
				Strawberries	0536
				Other berries, specify above	0539

22100127



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

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

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)

\$00

5. Sales of milk from cows 1380

\$00

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

Number on this operation
December 31, 2022

- 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



Number sold or moved
in 2022

- 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



22100135



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.

Mark "X"
if None

2. Sheep and lambs 0824

Number owned or custom fed on December 31, 2022	Total number sold or moved in 2022	Gross Value of Sales (Dollars)
		\$.00

a. Hair sheep or wool-hair crosses 0818

3. Goats and kids

a. Angora goats and kids 0847

b. Milk goats and kids. 0843

c. Meat goats and kids,
other goats and kids. 0851

Number owned or custom fed on December 31, 2022	Total number sold or moved in 2022	Gross Value of Sales (Dollars)
		\$.00
		\$.00
		\$.00

4. Sheep and goat products

a. Wool shorn 0828

b. Mohair clipped. 0849

c. Milk from sheep and goats . . 1389

Total amount produced in 2022	Total amount sold or moved in 2022	Gross Value of Sales (Dollars)
	lbs.	lbs. \$.00
	lbs.	lbs. \$.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				

22100150



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 1 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.

Mark "X" if None	Gross Value of Sales (Dollars)
1344 <input type="checkbox"/>	\$.00

3. CHICKENS

- a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters..... 0898

Mark "X" if None	Number on this operation December 31, 2022	Total number sold or moved from this operation in 2022
------------------	--	--

- 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

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, pouls, ducklings, etc. Include poultry custom hatched for others..... 0916

Mark "X" if None	Number hatched on this operation in 2022
------------------	--

- 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

22100168



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	
Bees, other than honey or package bees.....	4840	Laboratory animals.....	4892	(report pelts in SECTION 23)	1108
Bison.....	0886	Llamas.....	0874	Worms	4895
				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

22100176



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 1 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.

Mark "X" if None	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 [] 1310 <input type="checkbox"/>	[]		3310	\$.00
j. Grains and oilseeds – specify type ↗				
1141 [] 1311 <input type="checkbox"/>	[]	bushels	3311	\$.00
k. Vegetables and other crops – specify type ↗				
1142 [] 1312 <input type="checkbox"/>	[]		3312	\$.00
l. Vegetables and other crops – specify type ↗				
1143 [] 1313 <input type="checkbox"/>	[]		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 → 1146 []
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 []

22100184



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 1 Yes - Complete this section 3 No - Go to SECTION 26

2. Report type of production. Mark all that apply.

		Specify Certifying Agency
3502	<input type="checkbox"/> USDA NOP certified organic production	1252
3503	<input type="checkbox"/> USDA NOP organic production exempt from certification (exempt is production normally less than \$5,000 in sales).	
3504	<input type="checkbox"/> Acres transitioning into USDA NOP organic production.	
3506	<input type="checkbox"/> Production according to USDA NOP standards but NOT certified or exempt.	
3	What was the value of USDA NOP certified or exempt organically produced commodities sold from this operation in 2022?	3505 <input type="checkbox"/>
		Mark "X" if None
		Gross Value of Sales (Dollars)
		\$.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 1 Yes - Report the type of service that was used to access the internet. Mark all that apply:

1265 <input type="checkbox"/> Cellular data plan for a smartphone or other mobile device	1266 <input type="checkbox"/> Satellite Internet service installed	1775 <input type="checkbox"/> Don't know
1271 <input type="checkbox"/> Broadband (high speed) Internet service such as cable, fiber optic, or DSL service installed	1261 <input type="checkbox"/> Dial-up Internet service installed	1268 <input type="checkbox"/> Other, specify below ↗

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 No
- b. Practice rotational or management-intensive grazing? 1725 1 Yes No
- c. Practice alley cropping, silvopasture, or forest farming, or have riparian forest buffers or windbreaks? 1731 1 Yes 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 No
- e. Have an on-farm packing facility for distributing vegetables, potatoes, fruit, nuts, berries, or other crops? 1752 1 Yes No
- f. Raise or sell veal calves? 1728 1 Yes No
- g. Have a barn that was built prior to 1960? 1730 1 Yes 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

Gross Value of Sales (Dollars)

a. How much was received in 2022 for the sales of the processed or value-added product(s)? 2727	\$.00
--	--------

b. Please specify the processed or value added product(s). 2726

22100192



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.
- | a. Consumers (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"/> | Yes → | 4160 | Gross Value of Sales | |
|---|------|---|--------------------------|-------|------|----------------------|-----|
| | | | | | | \$ | .00 |
| | | 3 | <input type="checkbox"/> | No | | | |
| b. Retail markets (supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, etc.)? | 4162 | 1 | <input type="checkbox"/> | Yes → | 4163 | Gross Value of Sales | |
| | | | | | | \$ | .00 |
| | | 3 | <input type="checkbox"/> | No | | | |
| c. Institutions (k-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.)? | 4164 | 1 | <input type="checkbox"/> | Yes → | 4165 | Gross Value of Sales | |
| | | | | | | \$ | .00 |
| | | 3 | <input type="checkbox"/> | No | | | |
| d. Intermediate markets (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"/> | Yes → | 4167 | Gross Value of Sales | |
| | | | | | | \$ | .00 |
| | | 3 | <input type="checkbox"/> | No | | | |

2. Specify products sold reported above:

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

- rock phosphate, lime, and gypsum as fertilizer

EXCLUDE

- pretreated seeds

- 1568 1 Yes - Complete this section 3 No - Go to SECTION 29

2. Acres to which commercial fertilizer and soil conditioners were applied –
- a. Cropland in 2022 – Exclude cropland used only for pasture 0932
 - b. Pastureland and rangeland acres in 2022 – Include cropland used only for pasture or grazing 0933
 3. Acres of cropland and pastureland on which animal manure was applied 1569
 4. Acres of cropland and/or pastureland treated with organic fertilizer according to USDA's National Organic Program (NOP) standards 1570
 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.
 - a. Insects 0936
 - b. Weeds, grass, or brush - Include both pre-emergence and post emergence 0939
 - c. Nematodes 0937
 - d. Diseases in crops and orchards such as blight, smut, rust, etc. 0938
 6. Acres of crops treated to control growth, thin fruit, ripen, or defoliate. 0940

Mark "X" if None

Number of Acres
Number of Acres

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	<input type="checkbox"/> Solar panels	3614	<input type="checkbox"/> Geothermal/Geoexchange system	3619	<input type="checkbox"/> None
3604	<input type="checkbox"/> Wind turbines	3615	<input type="checkbox"/> Small hydro system		
3605	<input type="checkbox"/> Methane digesters	3606	<input type="checkbox"/> Other, specify → 	3612	

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 type="checkbox"/>
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors	0946	<input type="checkbox"/>	<input type="checkbox"/>
c. Tractors 40 - 99 horsepower (PTO)	0948	<input type="checkbox"/>	<input type="checkbox"/>
d. Tractors 100 horsepower (PTO) or more	0962	<input type="checkbox"/>	<input type="checkbox"/>
e. Grain and bean combines, self-propelled	0950	<input type="checkbox"/>	<input type="checkbox"/>
f. Cotton pickers and strippers, self-propelled	0956	<input type="checkbox"/>	<input type="checkbox"/>
g. Forage harvesters, self-propelled	0953	<input type="checkbox"/>	<input type="checkbox"/>
h. Hay balers	0960	<input type="checkbox"/>	<input type="checkbox"/>

SECTION 31 FARM LABOR

1. What was the total number of HIRED farm or ranch workers, including paid family members and office workers, who –

Mark "X"
if None

Number of Workers

a. Worked less than 150 days on this operation in 2022? Exclude contract labor
 0941 | |

b. Worked 150 days or more on this operation in 2022? Exclude contract labor
 0942 | |

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 | |

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 | |

22100218



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	\$.00
2. Chemicals purchased such as insecticides, herbicides, fungicides, other pesticides, etc. Include the cost of custom application	1502	\$.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	\$.00
a. Of the total in item 3, how much was for cover crop seed?	2753	\$.00
4. Breeding livestock purchased or leased, regardless of age. Include dairy cattle	1504	\$.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	\$.00
6. Feed purchased for livestock and poultry. Include grain, hay, silage, mixed feeds, concentrates, supplements, premixes, etc.	1506	\$.00
7. Gasoline, fuels, and oils purchased for the farm business. Include diesel, natural gas, LP gas, motor oil, grease, etc.	1507	\$.00
8. Utilities purchased for the farm business. Include electricity, farm share of telephone, water purchased, etc.	1508	\$.00
9. Repairs, supplies, and maintenance cost for the farm business.	1509	\$.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	\$.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	\$.00
11. Customwork and custom hauling, such as custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc.	1512	\$.00
12. Rent –		
a. Cash rent paid in 2022 for land and buildings. Include grazing fees	1513	\$.00
b. Rent and lease expenses for machinery, equipment, and farm share of vehicles. Exclude custom hire	1514	\$.00
13. Interest paid on debts –		
a. Secured by real estate	1515	\$.00
b. Not secured by real estate	1516	\$.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	\$.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	\$.00
16. Other production expenses. Include storage and warehousing, marketing expenses, insurance, vehicle registration fees, etc. Exclude health insurance premiums and payroll taxes	1518	\$.00
17. Total production expenses (add items 1-16)	1936	\$.00

22100226



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)
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
		Estimated Market Value (Dollars)
2. What is your estimate of the current value of all machinery, equipment, and implements used for farm-related activities on this operation, regardless of ownership, on December 31, 2022?	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 ↗		
1433		
	. 1403	<input type="checkbox"/> \$.00

22100234



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.

1051	Reservation, Pueblo, or Service Area Name
	<input type="text"/>

1052	State
	<input 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

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 <input type="checkbox"/> None	3 <input type="checkbox"/> 26 - 50 percent	5 <input type="checkbox"/> 76 - 99 percent
2 <input type="checkbox"/> 1 - 25 percent	4 <input type="checkbox"/> 51 - 75 percent	6 <input type="checkbox"/> 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 type="text"/>	1082 <input type="text"/>	
City	State	Zip
1083 <input type="text"/>	1084 <input type="text"/>	1085 <input 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 type="text"/>	1089 <input type="text"/> - <input type="text"/> - <input 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.

22100242



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 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.

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/heirees 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.

Index

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
A			
Acres (see Land in farms)			
Age of producers.....	51, 52, 54, 56, 58, 60, 62, 64, 66, 70-77	45	A, B
Agri-tourism and recreational services..	7, 71-77	6	-
Agricultural chemicals purchased.....	1, 4, 11, 41, 48, 71-77	3	-
Agricultural products sold, market value.....	1-3, 11, 41, 48, 50, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71-77	1, 2	A, B
Alfalfa hay.....	34, 35, 71-77	26	-
Alfalfa haylage.....	34, 35, 71-77	26	-
Alfalfa seed.....	35	26	-
Almonds.....	37, 71-77	31	A, B
Alpacas.....	32, 33	23	-
American Indian or Alaska Native producers.....	52, 54, 56, 58, 61, 63-64, 66 68, 70-77	45, 49	A, B, D
Angora goats.....	28	16	-
Apples.....	37, 71-77	31	A, B
Apricots.....	37	31	-
Aquaculture.....	2, 31, 41, 48, 50, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71-77	2, 22, 44	A, B
Aquatic plants.....	39	34	-
Artichokes.....	36	29	-
Asian producers.....	52, 54, 56, 58, 60, 63-64 66, 68, 70-77	45, 50	A, B
Asparagus.....	36	29	-
Austrian winter peas.....	-	25	-
Average size of farm.....	1, 41, 50, 71-77	1, 8	-
Avocados.....	37	31	-
B			
Bahia grass seed.....	-	26	-
Baitfish.....	31	22	-
Bananas.....	37	31	-
Barley for grain.....	1, 2, 34, 35, 71-77	1, 2, 24, 25	A, B
Beans -			
Green limas.....	36	29	-
Dry edible.....	1, 2, 34, 35, 71-77	1, 24, 25	-
Dry limas.....	-	25	-
Snap.....	36, 71-77	29	-
Bedding/Garden plants.....	39	34	-
Beef cows.....	1, 12, 16, 71-77	1, 11	A, B

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Bees, colonies.....	32	21	-
Beets.....	36	29	-
Bell peppers.....	36	29	-
Bentgrass seed.....	-	26	-
Bermuda grass seed.....	-	26	-
Berries.....	2, 34, 35, 38, 39, 41, 71-77	2, 34	A, B
Birdsfoot trefoil seed.....	-	26	-
Bison.....	32, 33	23	-
Black or African American producers.	52, 54, 56, 58, 60, 62, 64, 66, 68, 70-77	45, 51	A, B
Blackberries and dewberries.....	38	33	-
Blueberries.....	38	33	-
Boysenberries.....	38	33	-
Breeding livestock purchased, expense.....	4, 72	3	-
Broadband.....	53, 55, 57, 59, 61, 71 - 77	-	-
Broccoli.....	36	29	-
Broilers and other meat-type chickens..	1, 30, 42, 71-77	1, 19, 38	A, B
Bromegrass seed.....	-	26	-
Brussels sprouts.....	36	29	-
Buckwheat.....	-	25	-
Bulbs, corms, tubers, and rhizomes.....	29	34	-
Bureau of Reclamation, irrigation water.....	-	43	-
Burros (see Mules, burros, and donkeys).....			
C			
Cabbage -			
Chinese.....	36	29	-
Head.....	36	29	-
Mustard.....	32	29	-
Camelina.....	35	25	-
Canola.....	35	25	-
Cantaloupes.....	36	29	-
Carrots.....	36	29	-
Cash rent expense.....	4, 11, 71-77	3	-
Cash rent or share payments received....	7, 71-77	6	-
Catfish.....	31	22	-
Cattle and calves.....	1, 2, 11-18, 41, 42, 48, 71-77	1, 2, 11	A, B
Cattle and calves, herd size.....	12-18, 71-77	11	-
Cattle feedlots.....	12, 13, 16, 18, 48, 61, 71-77	11, 44	-
Cauliflower.....	36	29	-
Celery.....	36	29	-
Cellular data plan.....	53, 55, 57, 59, 61, 71 - 77	-	-
Certified or exempt organic products sales value.....	51, 71-77	42	-
Chemicals.....	41, 46, 71-77	3	-
Cherries -			
Sweet.....	37	31	-
Tart.....	37	31	-
Chestnuts.....	37	31	-
Chicory.....	36	29	-
Chukars (Chukkars)	30	20	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Citrus fruit.....	37, 48, 71-77	31	-
Coefficient of variation.....	-	-	B
Coffee.....	37	31	-
Collards.....	36	29	-
Colonies of bees.....	32	21	-
Combined market value of agricultural products sold and government payments.....	3, 53, 55, 57, 59, 61-62, 65, 67, 69, 71-77	-	-
Combines, grain and bean.....	45, 71-77	39	-
Commercial fertilizer.....	4, 11, 46, 71-77	3, 40	-
Commodity Credit Corporation loans.....	6, 11, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	5	-
Community supported agriculture.....	-	43	-
Computer use.....	55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Conservation practices.....	8, 71-77	43	-
Conservation Reserve Programs.....	6, 8, 11, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	5, 8	-
Contract labor expense.....	4, 11, 71-77	3, 7	-
Corn.....	1, 2, 34, 35, 48, 71-77	1, 2, 24-26	A, B
Corporations.....	55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Cotton	1, 34, 35	1, 25	A, B
Cotton and cottonseed.....	1, 2, 34, 35, 41, 71-77	1, 2, 24, 25	-
Cotton pickers and strippers, self-propelled.....	45, 71-77	39	-
Counter-cyclical payments.....	6	-	-
Coverage adjustment.....	-	-	A, C
Cow herd size.....	12, 14-17, 71-77	11	-
Cowpeas, dry.....	-	25	-
Cowpeas, green.....	36	29	-
Cows and heifers that calved.....	12, 14-17, 71-77	11	-
Cranberries.....	38	33	-
Crimson clover seed.....	-	26	-
Crop insurance, conservation, and organic practices.....	47, 71-77	8	-
Crop insurance, land covered.....	8, 71-77	8	-
Cropland -			-
For pasture or grazing only.....	8, 71-77	8	-
Harvested.....	1, 8-11, 41, 48, 71-77	1, 8, 24, 45	-
Idle or used for cover crops or soil improvement.....	8, 71-77	8	-
On which crops failed.....	8, 71-77	8	-
Summer fallow.....	8, 71-77	8	-
Crops, including nursery and greenhouse, value.....	1, 2, 11, 50, 61	1, 2	-
Crustaceans.....	31	22	-
Cucumbers.....	36	29	-
Currants.....	38	33	-
Customwork and custom hauling expense.....	4, 11, 71-77	3	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Customwork and other agricultural services income	7, 71-77	6	-
Cultivated trees.....	40	35	-
Cultivated trees and short rotation woody crops, sales value.....	2, 7, 41, 71-77	2	-
Cut flowers.....	49	34	-
Cuttings, seedlings, liners, and plugs....	39	34	-
D			
Daikon.....	36	29	-
Dairy cows.....	11, 12, 17	11, 44	-
Dates.....	37	31	-
Days worked off farm.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Decisionmaking.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Deer.....	32, 33	23	-
Defoliation chemicals applied.....	46, 71-77	40	-
Depreciation expense.....	4, 71-77	3	-
Dill for oil.....	-	27	-
Direct payments.....	6	-	-
Direct sales to individuals.....	2, 71-77	2	-
Diseases, chemical control.....	46, 71-77	40	-
Donkeys (see Mules, burros, and donkeys).....			
Dry edible beans	1, 34, 35, 71-77	1, 24, 25	-
Ducks.....	30	20	-
E			
Economic class of farms.....	3, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	2	-
Eggs, chicken.....	42, 48	39	-
Eggplant.....	36	29	-
Elk.....	32, 33	23	-
Energy, renewable.....	49, 71-77	43	-
Emmer and spelt.....	-	25	-
Emus.....	30	20	-
Energy (see Renewable energy)			
Equine.....	29, 43, 48	18	-
Equipment and machinery.....	1, 4, 11, 44, 45, 48, 50 71-77	1, 39	-
Escarole and endive.....	36	29	-
Estimated market value of land and buildings.....	1, 11, 41, 43, 48, 50, 71-77	1, 8	-
Estimated market value of machinery and equipment.....	1, 11, 41, 50, 71-77	1	-
Expenses paid by landlords.....	4, 71-77	-	-
Expenses, total farm production.....	1, 4, 11, 41, 50, 71-77	1, 3	-
F			
Family held corporations.....	71-77	45	A, B
Family or individual operations.....	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Farm characteristics.....	55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	B

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Farm production expenses.....	1, 4, 41, 50, 71-77	1, 3	-
Farm size.....	1, 50, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	6	A, B
Farmer (see Producers)			
Farmland, rent income received.....	7, 71-77	6	-
Farms, number.....	1-53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1-24, 38-57	A, B, C
Feed purchased, expense.....	1, 4, 11, 41, 71-77	3	-
Fertilizer and chemicals applied.....	11, 46, 71-77	40	-
Fertilizer, lime, and soil conditioners purchased, expense.....	1, 4, 11, 41, 46, 71-77	3, 40	-
Fescue seed.....	35	26	-
Field and grass seed crops.....	35, 71-77	25, 26	-
Figs.....	37	31	-
Filberts (hazelnuts).....	37	31	-
Flaxseed.....	35	25	-
Floriculture crops.....	39, 41, 71-77	2, 34	-
Flower seeds.....	39	34	-
Foliage plants.....	39	34	-
Forage, all, land used.....	1, 34, 35, 71-77	1, 24, 26	A, B
Forage harvesters, self-propelled.....	45, 71-77	39	-
Forest products, sales values.....	7, 71-77	6	-
Fruit and tree nuts.....	2, 35, 37, 41, 48, 57, 59, 62, 61, 71-77	2, 31	-
Fruits, tree nuts, and berries, sales value.....	2, 41, 71-77	2	-
Fuels purchased, expense.....	1, 4, 11, 41, 71-77	3	-
Full owners.....	50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
G			
Gains, net income.....	5, 62, 71-77	4	-
Game or sport fish.....	31	22	-
Garden plants sold.....	39	-	-
Garlic.....	36	29	-
Gasoline, fuels, and oils purchased expense.....	1, 4, 11, 41, 71-77	3	-
Geese.....	30	19, 20	-
Generated energy.....	-	43	-
Ginger root.....	-	27	-
Ginseng.....	36	29	-
Goats.....	2, 28, 33, 41, 48, 71-77	2, 14-17	-
Gooseberries.....	38	33	-
Gourds.....	36	29	-
Government payments.....	3, 6, 7, 11, 41, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 5	-
Grain and bean combines.....	45, 71-77	-	-
Grains, oilseeds, dry beans, dry peas.....	2, 41, 42, 71-77	2, 38	-
Grapefruit.....	37	31	-
Grapes.....	37, 48, 71-77	31	A, B
Grass silage.....	34, 35	26	-
Greenchop.....	1, 34, 35, 71-77	1, 24, 26	-
Greenhouse fruits and berries.....	39	34	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Greenhouse vegetables and fresh cut herbs.....	39	34	-
Greenhouse tomatoes.....	39	34	-
Guar.....	-	27	-
Guavas.....	37	31	-
Guineas.....	30	20	-
H			
Harvested cropland.....	1, 8-11, 34-38, 40-41, 48, 50, 51, 71-77	1, 8-10, 24-37, 45	-
Hawaiian (see Native Hawaiian and Other Pacific Islander)			
Hay.....	34, 35, 48, 71-77	26	-
Hay balers.....	45, 71-77	-	-
Haylage, grass silage, and greenchop hay.....	1, 34, 35, 71-77	26	-
Hazelnuts (Filberts).....	37	31	-
Head lettuce.....	36	29	-
Heifers.....	12, 14-17, 42, 71-77	11, 38	-
Hemp.....	35, 39	25, 34	-
Herbs.....	36, 39	27, 29, 34	-
Hired farm labor.....	1, 4, 11, 41, 71-77	3, 7	-
Hired managers.....	57, 59, 61, 62, 71-77	-	-
Hispanic, Latino, or Spanish origin.....	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45, 48	A, B
Hogs and pigs.....	1, 2, 11, 19-26, 41, 42, 48, 71-77	1, 2, 12, 38, 44	A, B
Honey collected.....	33	21	-
Honeydew melons.....	36	29	-
Hops.....	35	27	-
Horseradish.....	36	29	-
Horses and ponies.....	29, 48, 71-77	2, 18	-
Horses, ponies, mules, burros and donkeys, sales value.....	2, 29, 41, 71-77	2, 18	-
Household income, percent from farming.....	53, 55, 57, 59, 61, 62, 71-77	-	-
Households sharing in farm income.....	53, 55, 57, 59, 61, 62, 71-77	-	-
Hungarian partridges.....	30	20	-
I			
Income from farm-related sources.....	7, 11, 50, 71-77	1, 6	-
Insects, chemical control.....	46, 71-77	40	-
Institutional farms.....	50	-	-
Insurance payments.....	7, 71-77	6, 8	-
Interest expenses.....	1, 4, 11, 41, 42, 71-77	3, 45	-
Internet access.....	53, 55, 57, 59, 61, 62, 65, 67, 71-77	2, 45	-
Irrigated land.....	1, 9-11, 34, 35, 40 50, 71-77	1, 10	A, B
J			
Jojoba.....	-	27	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
K			
Kale.....	36	29	-
Kentucky bluegrass seed.....	-	26	-
Kiwifruit.....	37	31	-
Kumquats.....	37	31	-
L			
Labor expense, hired.....	1, 4, 11, 71-77	3, 7	-
Land and buildings, estimated market value.....	1, 11, 43, 48, 50, 71-77	8	-
Land in farms, acres.....	1, 8, 9, 11, 41, 47, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	8, 45, 47-55	A, B, C
Land owned.....	11, 71-77	45	-
Land rented or leased to others.....	53, 55, 57, 59, 61, 62, 71-77	45	-
Land use.....	8, 11, 50, 71-77	8	-
Land use practices.....	47, 71-77	41	-
Land used for vegetables.....	35, 71-77	28	-
Landlord's share of production expenses	4, 71-77	3	-
Landlord's share of sales.....	2, 71-77	-	-
Layers.....	1, 30, 71-77	1, 19	A, B
Leaf lettuce.....	36	29	-
Legal status for tax purposes.....	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Lemons.....	37	31	-
Lentils.....	35	25	-
Lespedeza seed.....	-	26	-
Lettuce.....	36	29	-
Lima beans -			
Green.....	36	29	-
Dry.....	-	25	-
Limes.....	37	31	-
Livestock and poultry purchased expense.....	1, 4, 11, 41, 71-77	3	-
Livestock inventory.....	1, 11, 71-77	1	-
Livestock, poultry, and their products, value.....	1, 2, 11, 50, 53, 55, 57, 59, 61, 62, 71-77	1, 2	-
Llamas.....	32, 33	23	-
Loganberries.....	38	33	-
Longan.....	37	31	-
Losses, net income.....	5, 71-77	4	-
Lychees.....	37	31	-
M			
Macadamia nuts.....	37	31	-
Machinery and equipment -			
Estimated market value.....	1, 11, 41, 44, 45, 48, 50, 71-77	1, 39	-
Rent and lease expense.....	4, 11, 71-77	3	-
Mangoes.....	37	31	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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	-
N			
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
North American Industry Classification System (NAICS)-			

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 (11139).....	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	-
O			
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
P			
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			
Dry edible.....	36	29	-
Dry southern (cowpeas).....	35, 38, 64	25	-
Green (excluding southern).....	-	25	-
Green southern (cowpeas).....	36	29	-
Pecans.....	36	29	-
Peppers.....	36	31	-
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.....	30	20	-
Pineapples.....	34, 35	1, 25	-
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	-
Q			
Quail.....	30	20	-
R			
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	-
S			
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	-
T			
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	-
U			
Upland cotton.....	34, 35, 37	1, 25	-
Utilities, expense.....	4, 11, 41, 71-77	3	-
V			
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	-
W			
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	-
Y			
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	