2017 CENSUS OF AGRICULTURE

Ohio

State and County Data

Volume 1 • Geographic Area Series • Part 35

AC-17-A-35

Issued April 2019

United States Department of Agriculture
Sonny Perdue, Secretary
National Agricultural Statistics Service
Hubert Hamer, Administrator

Acknowledgments

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) conducted the 2017 Census of Agriculture, analyzed the data, and prepared this and other reports. The census provides a comprehensive picture of U.S. agriculture in 2017, 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. Recognizing that participating in the census is their responsibility and gives them a voice in their future, agricultural producers took the time to provide the information requested. We are grateful to every producer who participated in the 2017 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@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

FIGURES

1.	Profile of the State's Agriculture	2
2.	Farms by Size	3
3.	Farms by Market Value of Agricultural Products Sold	3
4.	Market Value of Agricultural Products Sold	4
5.	Average Market Value per Farm	4
6.	Selected Farm Production Expenses	5
7.	Selected Farm Production Expenses – Percent of Total	5
8.	Farms by Legal Status – Percent of Total	6

TABLES

CHAPTER 1. State Data

1.	Historical Highlights: 2017 and Earlier Census Years	7
2.	Market Value of Agricultural Products Sold Including Landlord's Share, Food Marketing Practices, and Value-Added Products: 2017 and 2012	9
3.	Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2017 and 2012	11
4.	Farm Production Expenses: 2017 and 2012	12
5.	Net Cash Farm Income of the Operations and Producers: 2017 and 2012	16
6.	Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012	16
7.	Income From Farm-Related Sources: 2017 and 2012	17
8.	Land: 2017 and 2012	17
9.	Land in Farms, Harvested Cropland, and Irrigated Land by Size of Farm: 2017 and 2012	18
10.	Irrigation: 2017 and 2012	18
11.	Selected Characteristics of Irrigated and Nonirrigated Farms: 2017 and 2012	19
12.	Cattle and Calves – Inventory: 2017 and 2012	20
13.	Cattle and Calves – Sales: 2017 and 2012	21
14.	Cattle and Calves Herd Size by Inventory and Sales: 2017	21
15.	Cow Herd Size by Inventory and Sales: 2017	22
16.	Beef Cow Herd Size by Inventory and Sales: 2017	22
17.	Milk Cow Herd Size by Inventory and Sales: 2017	23
18.	Cattle and Calves – Number Sold Per Farm by Sales: 2017	23
19.	Hogs and Pigs – Inventory: 2017 and 2012	23

20. Hogs and Pigs – Sales: 2017 and 2012 24
21. Hogs and Pigs Herd Size by Inventory and Sales: 2017 24
22. Hogs and Pigs – Inventory and Sales by Number Sold Per Farm: 2017 24
23. Hogs and Pigs – Inventory by Type of Producer: 2017 24
24. Hogs and Pigs – Number Sold by Type of Producer: 2017 25
25. Hogs and Pigs – Inventory by Type of Operation: 2017 25
26. Hogs and Pigs – Number Sold by Type of Operation: 2017 25
27. Sheep and Lambs Flock Size by Inventory, Sales, and Wool Production: 2017 25
28. Goats, Kids, and Mohair – Inventory, Mohair Production, and Sales: 2017 and 2012 26
29. Equine – Inventory and Sales: 2017 26
30. Poultry – Inventory and Number Sold: 2017 and 2012 27
31. Aquaculture Sales: 2017 and 2012 27
32. Other Animals – Inventory: 2017 and 2012 28
33. Other Animals and Animal Products – Sales: 2017 and 2012 28
34. Specified Crops Harvested – Yield per Acre Irrigated and Nonirrigated: 2017 28
35. Specified Crops by Acres Harvested: 2017 and 2012 29
36. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012 32
37. Specified Fruits and Nuts by Acres: 2017 and 2012 34
38. Berries by Acres: 2017 35
39. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012 36
40. Woodland Crops Sales: 2017 and 2012 37
41. Farms by Concentration of Market Value of Agricultural Products Sold: 2017 38
42. Commodities Raised and Delivered Under Production Contracts: 2017 and 2012 39
43. Value of Land and Buildings: 2017 and 2012 39
44. Value of Machinery and Equipment on Operation: 2017 and 2012 39
45. Selected Machinery and Equipment on Operation: 2017 and 2012 40
46. Fertilizers and Chemicals Applied: 2017 and 2012 40
47. Land Use Practices by Size of Farm: 2017 and 2012 41
48. Selected Characteristics of Farms by North American Industry Classification System: 2017 42
49. Renewable Energy: 2017 and 2012 43
50. Institutional, Research, Experimental, and American Indian Reservation Farms: 2017 and 2012 43
51. Organic Agriculture: 2017 and 2012 44
52. Selected Producer Characteristics: 2017 and 2012 45
53. Selected Farm Characteristics by Producers' Involvement in Decisionmaking: 2017 46
54. Involvement in Decisionmaking by Selected Producer Characteristics: 2017 48
55. Male Producers – Selected Farm Characteristics: 2017 49
56. Male Producers – Selected Producer Characteristics: 2017 50
57. Female Producers – Selected Farm Characteristics: 2017 51
58. Female Producers – Selected Producer Characteristics: 2017 52
59. Hispanic, Latino, or Spanish Origin Producers – Selected Farm Characteristics: 2017 53
60. Hispanic, Latino, or Spanish Origin Producers – Selected Producer Characteristics: 2017 54
61. Selected Farm Characteristics by Race: 2017 56

62. Selected Farm Characteristics by Race of Principal Producers: 2017 60
63. Selected Producer Characteristics by Race: 2017 64
64. Selected Principal Producer Characteristics by Race: 2017 66
65. Producers with Military Service – Selected Farm Characteristics: 2017 68
66. Producers with Military Service – Selected Producer Characteristics: 2017 69
67. Young Producers – Selected Farm Characteristics: 2017 70
68. Young Producers – Selected Producer Characteristics: 2017 71
69. New and Beginning Producers – Selected Farm Characteristics: 2017 72
70. New and Beginning Producers – Selected Producer Characteristics: 2017 73
71. Summary by Size of Farm: 2017 74
72. Summary by Market Value of Agricultural Products Sold: 2017 100
73. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017 126
74. Summary by Legal Status for Tax Purposes: 2017 152
75. Summary by North American Industry Classification System: 2017 178
76. Summary by Tenure of Farm Operation: 2017 206
77. Summary by Operating Arrangements: 2017 219

CHAPTER 2. County Data

1. County Summary Highlights: 2017 232
2. Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012 252
3. Farm Production Expenses: 2017 and 2012 285
4. Net Cash Farm Income of the Operations and Producers: 2017 and 2012 303
5. Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012 308
6. Income From Farm-Related Sources: 2017 and 2012 315
7. Hired Farm Labor – Workers and Payroll: 2017 328
8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012 341
9. Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012 367
10. Irrigation: 2017 and 2012 380
11. Cattle and Calves – Inventory and Sales: 2017 and 2012 393
12. Hogs and Pigs – Inventory and Sales: 2017 and 2012 422
13. Sheep and Lambs – Inventory, Sales, and Wool Production: 2017 and 2012 435
14. All Goats – Inventory and Sales: 2017 and 2012 440
15. Milk Goats – Inventory and Sales: 2017 and 2012 442
16. Angora Goats – Inventory and Sales: 2017 and 2012 443
17. Meat Goats and Other Goats – Inventory and Sales: 2017 and 2012 444
18. Equine – Inventory and Sales: 2017 and 2012 446
19. Poultry – Inventory and Number Sold: 2017 and 2012 449
20. Miscellaneous Poultry – Inventory and Number Sold: 2017 and 2012 462
21. Colonies of Honey Bees – Inventory and Honey Sales: 2017 and 2012 471
22. Aquaculture Sales: 2017 and 2012 473
23. Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2017 and 2012 474
24. Selected Crops Harvested: 2017 481
25. Field Crops: 2017 and 2012 507
26. Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012 518
27. Other Crops: 2017 and 2012 529

28. Land Used for Vegetables and Vegetables Harvested for Sale: 2017 and 2012 530
29. Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012..... 532
30. Land in Orchards: 2017 and 2012 571
31. Fruits and Nuts: 2017 and 2012..... 573
32. Land in Berries: 2017 and 2012..... 589
33. Berries: 2017..... 591
34. Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012 599
35. Cultivated Christmas Trees: 2017 and 2012..... 613
36. Short Rotation Woody Crops: 2017 and 2012..... 614
37. Maple Syrup: 2017 and 2012..... 615
38. Commodities Raised and Delivered Under Production Contracts: 2017 616
39. Machinery and Equipment on Operation: 2017 and 2012..... 618
40. Fertilizers and Chemicals Applied: 2017 and 2012..... 636
41. Land Use Practices: 2017 and 2012..... 643
42. Organic Agriculture: 2017 and 2012 656
43. Selected Practices: 2017 and 2012 663
44. Farms by North American Industry Classification System: 2017 668
45. Selected Operation and Producer Characteristics: 2017..... 672
46. Male Producers: 2017..... 711
47. Female Producers: 2017 713
48. Hispanic, Latino, or Spanish Origin Producers: 2017 715
49. American Indian or Alaska Native Producers: 2017 716
50. Asian Producers: 2017..... 717
51. Black or African American Producers: 2017..... 718
52. Native Hawaiian or Other Pacific Islander Producers: 2017..... 718
53. White Producers: 2017 719
54. Producers Reporting More Than One Race: 2017..... 721
55. Producers With Military Service: 2017 722
56. Young Producers: 2017 724
57. New and Beginning Producers: 2017 725

APPENDICES

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

Index..... Index 1
Publication Program..... Inside back cover

Introduction

HISTORY

The 2017 Census of Agriculture is the 29th Federal census of agriculture and the fifth 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 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 we produce;
- 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 2017 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 each State, Puerto Rico, Guam, the U.S. Virgin Islands, the Commonwealth of Northern Mariana Islands, and American Samoa.

FARM DEFINITION

The 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 2017 and 2012 censuses. Changes were made to the 2017 census that affect the comparability for some data items. Demographic data, for the 2017 Census of Agriculture, are not fully comparable to 2012 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 2017 Census of Agriculture were similar to those used in the 2012 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, and 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 1987 census and tables 2 through 52 show detailed State-level data usually accompanied by historical data from the 2012 census. Tables 53 through 70 show detailed producer and farm operation data for the 2017 census only. Tables 71 through 77 show detailed State-level data cross-tabulated by several categories for the 2017 census only.

Chapter 2. County-level data are presented in 57 tables in 2 different table formats - county and county summary. Most tables include 2012 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 State. Table B provides reliability estimates of State totals for selected items. Table C summarizes coverage, nonresponse, and misclassification adjustment for selected items at the county level. Table D provides total number

of American Indian or Alaska Native farm producers both on and off reservations by county.

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 minority farm producers;
- Conducting pre-census promotion activities that targeted 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 2018 Irrigation and Water Management Survey and the 2018 Census of Aquaculture are part of the census program and provide supplemental information to the 2017 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 studies and custom tabulations are subject to a thorough disclosure review prior to release to prevent the disclosure of any individual respondent data. Requests for custom tabulations can be submitted via the internet from the NASS home page, by mail, or by e-mail to:

Data Lab
National Agricultural Statistics Service
Room 5305A, Stop 2054
1400 Independence Avenue, S.W.
Washington, D.C. 20250 – 2054
or
Datalab@nass.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.

Source: U.S. Bureau of the Census.
Note: All boundaries and names are as of January 1, 2017.

Figure 1. **Profile of Ohio's Agriculture**

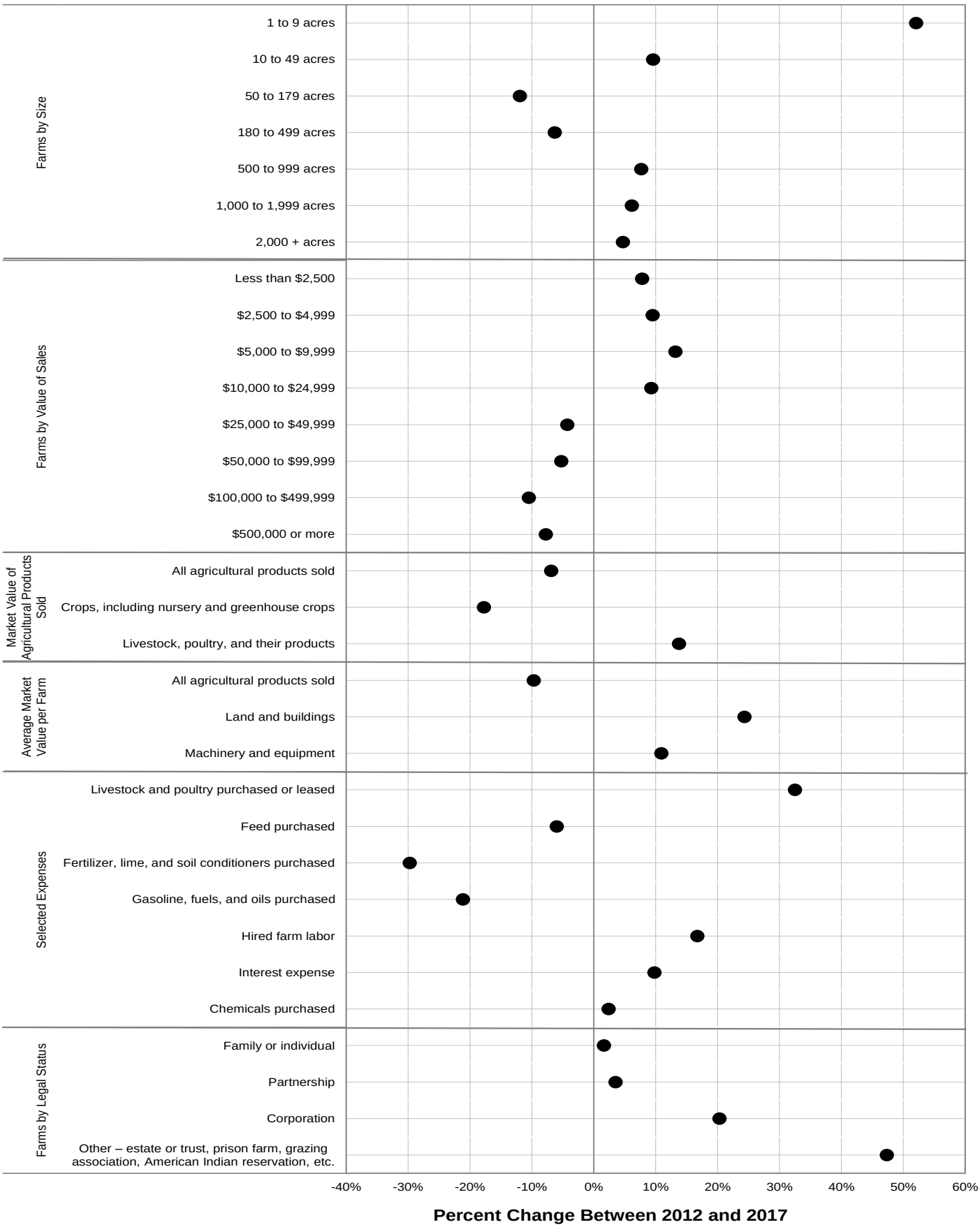

Figure 2. **Farms by Size**

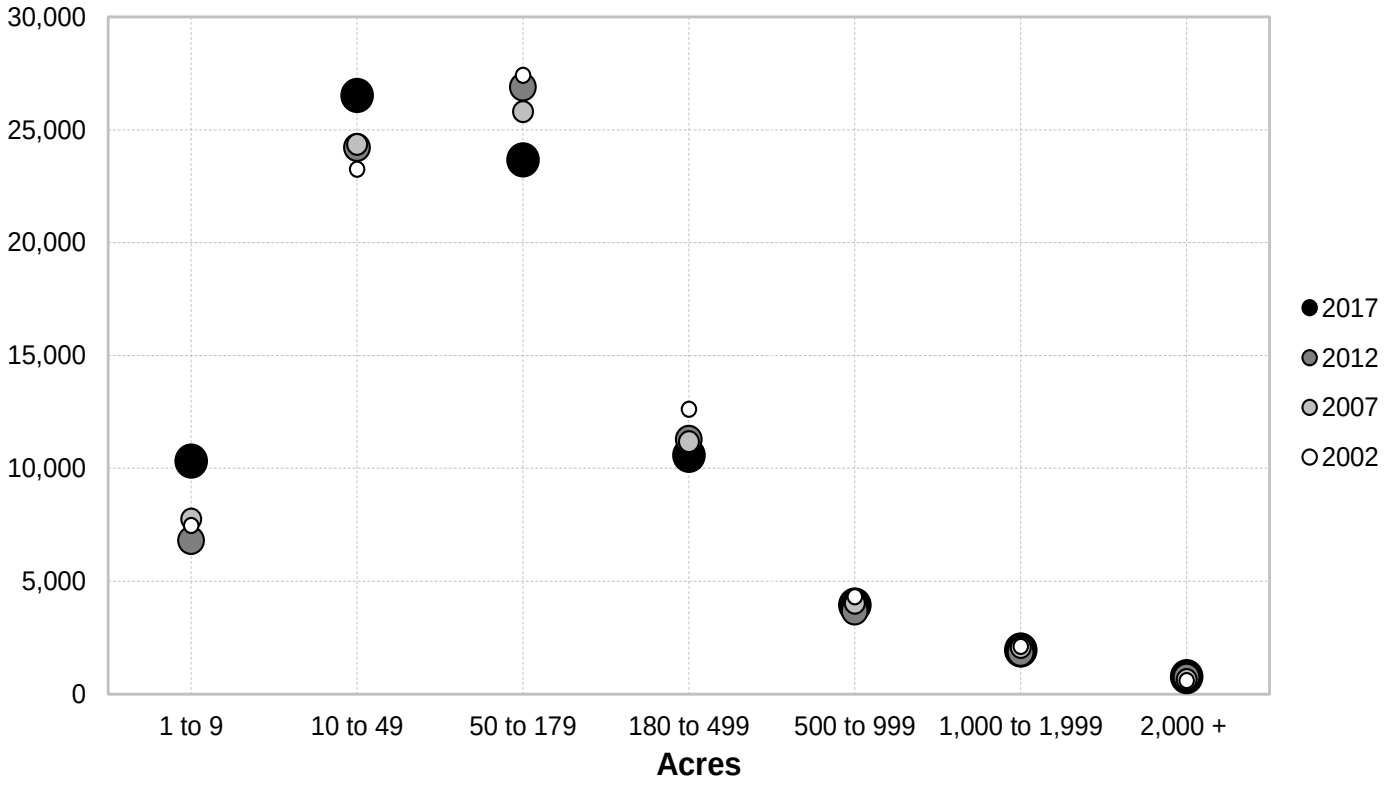

Figure 3. **Farms by Market Value of Agricultural Products Sold**

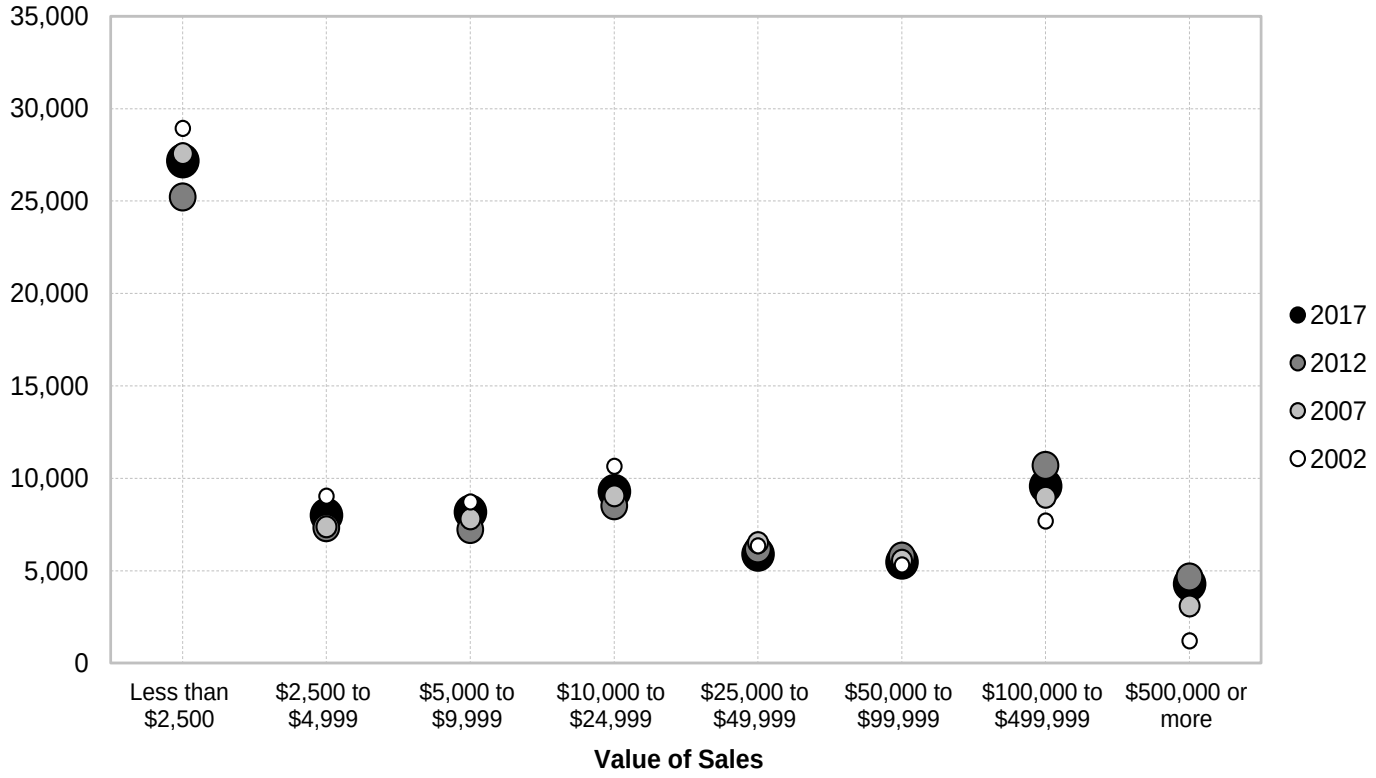

Figure 4. **Market Value of Agricultural Products Sold**

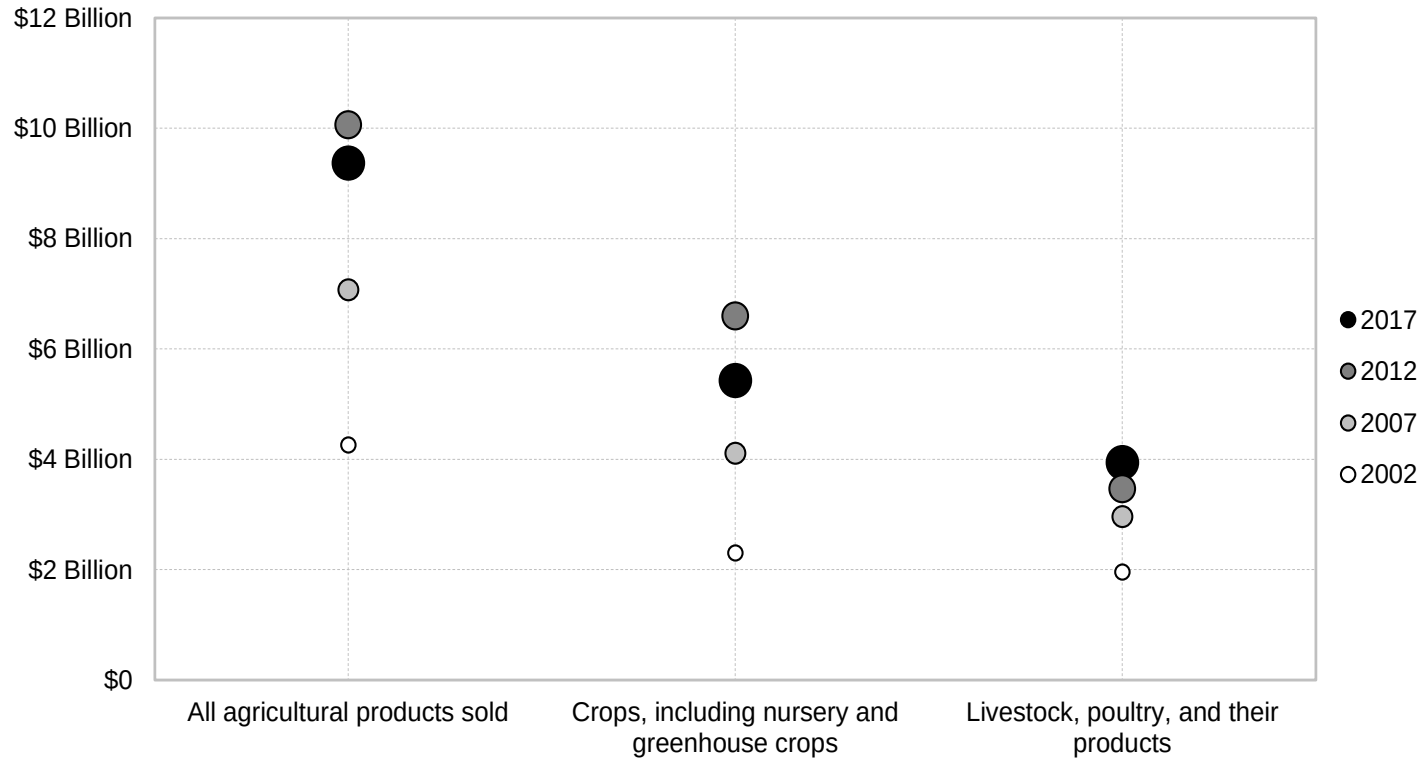

Figure 5. **Average Market Value per Farm**

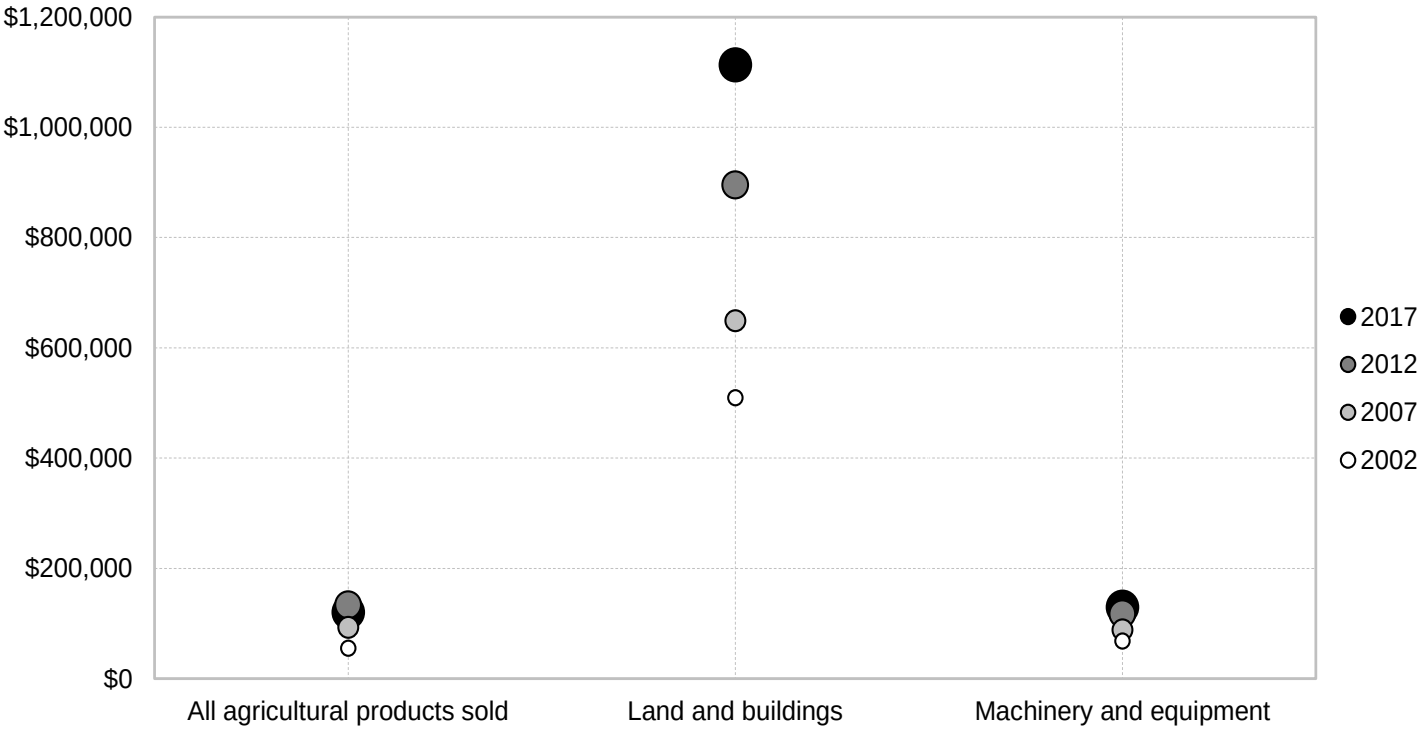

Figure 6. **Selected Farm Production Expenses**

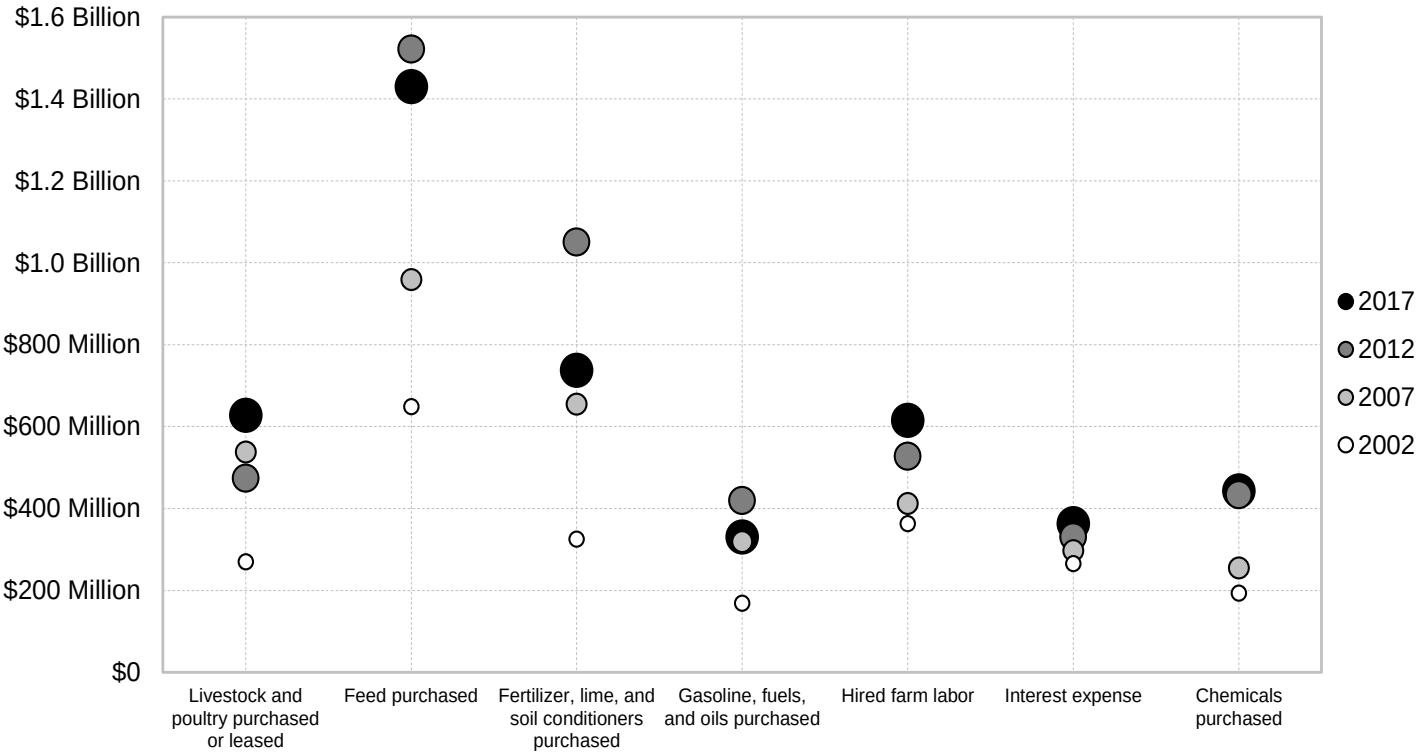

Figure 7. **Selected Farm Production Expenses - Percent of Total**

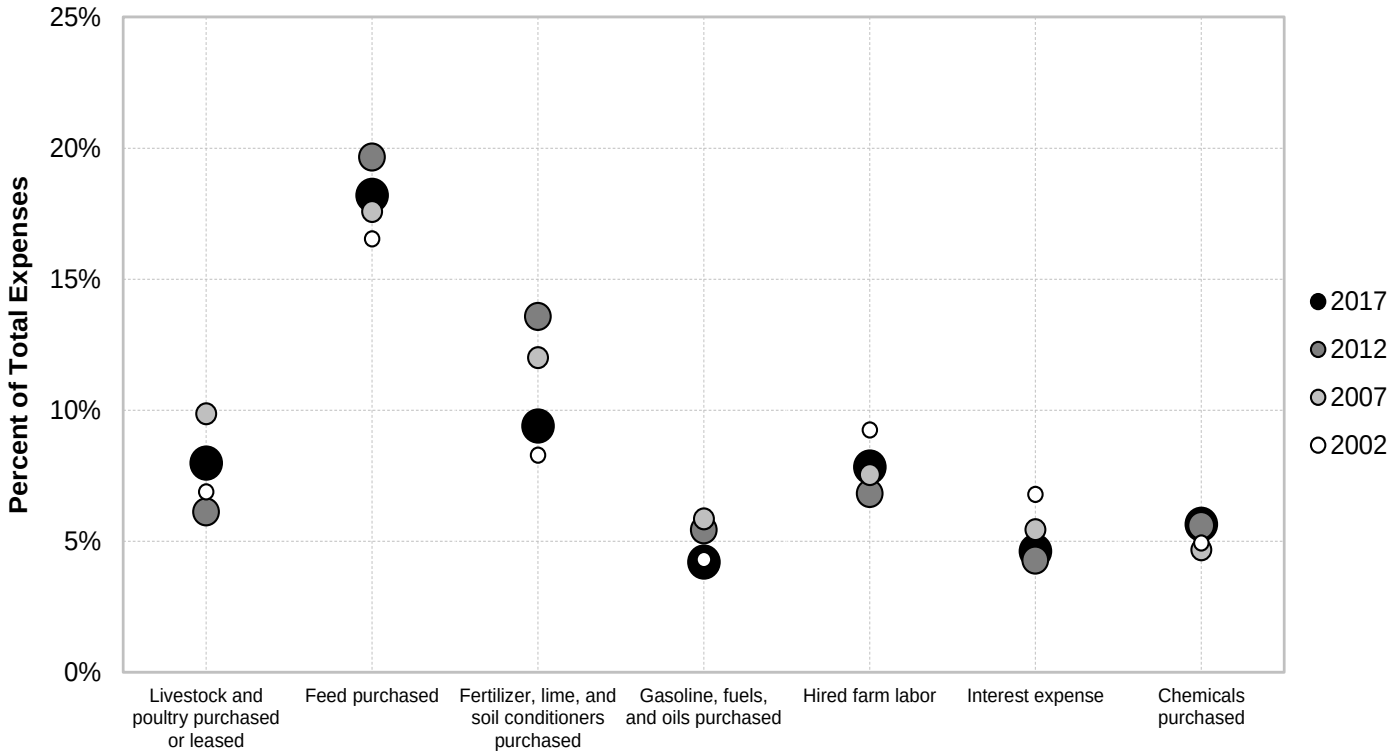

Figure 8. **Farms by Legal Status - Percent of Total**

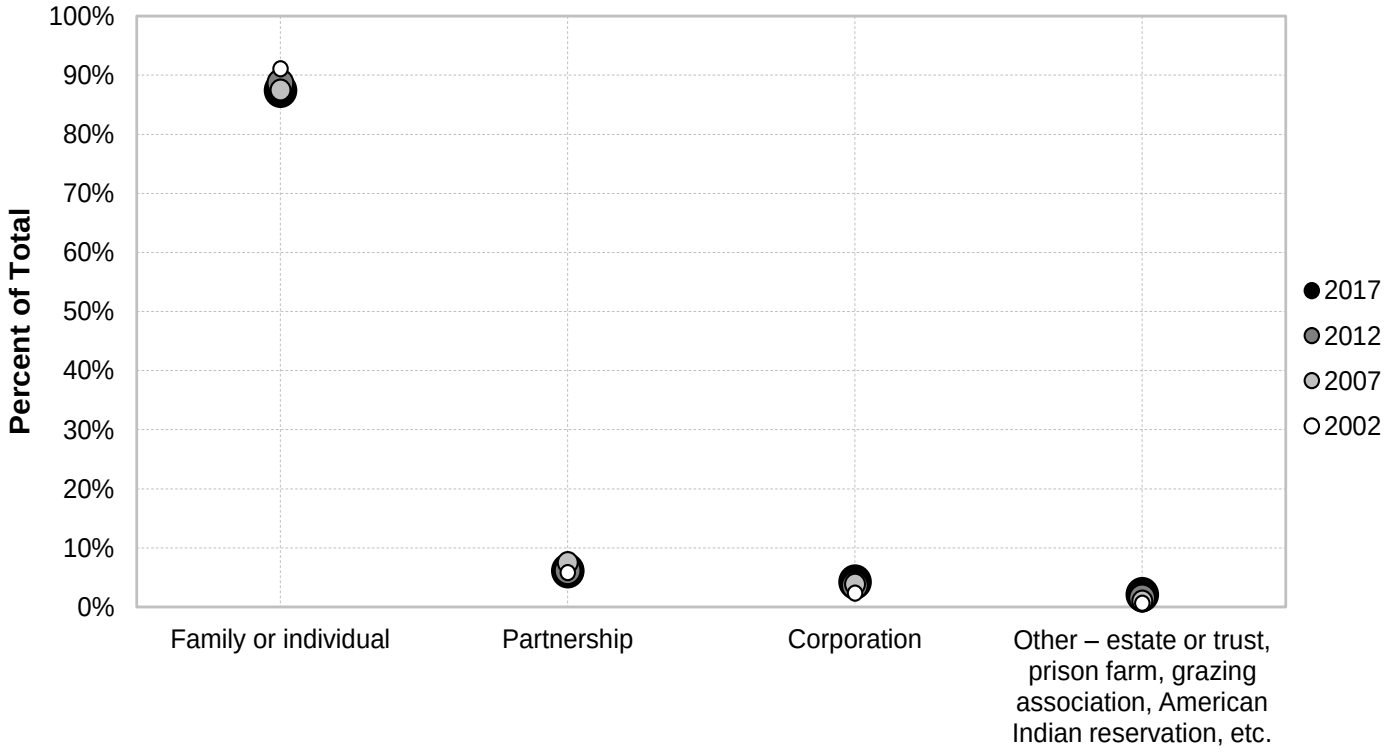

Table 1. **Historical Highlights: 2017 and Earlier Census Years**

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

All farms	2017	2012	2007	2002	1997	Not adjusted for coverage		
						1997	1992	1987
Farms ..... number	77,805	75,462	75,861	77,797	78,737	68,591	70,711	79,277
Land in farms ..... acres	13,965,295	13,960,604	13,956,563	14,583,435	14,738,028	14,103,085	14,247,969	14,997,381
Average size of farm ..... acres	179	185	184	187	187	206	201	189
Estimated market value of land and buildings [1]:								
Average per farm ..... dollars	1,112,700	894,933	649,130	509,307	384,631	414,773	291,766	227,341
Average per acre ..... dollars	6,199	4,837	3,528	2,732	2,068	2,039	1,456	1,199
Estimated market value of all machinery and equipment [1] $1,000	10,084,599	8,821,220	6,702,352	5,139,223	4,177,654	3,952,140	3,460,637	3,159,112
Average per farm ..... dollars	129,614	116,899	88,352	68,119	53,070	57,624	48,982	39,979
Farms by size:								
1 to 9 acres	10,333	6,796	7,767	7,471	7,023	5,271	5,417	6,007
10 to 49 acres	26,533	24,220	24,361	23,261	20,069	15,811	15,295	16,688
50 to 179 acres	23,671	26,890	25,809	27,427	30,291	26,658	27,868	32,074
180 to 499 acres	10,574	11,291	11,190	12,615	14,478	14,018	15,283	17,718
500 to 999 acres	3,955	3,674	4,020	4,309	4,569	4,587	4,793	5,072
1,000 to 1,999 acres	1,958	1,845	2,062	2,107	1,846	1,792	1,719	1,485
2,000 acres or more	781	746	652	607	461	454	336	233
Total cropland ..... farms	66,292	64,248	64,775	69,620	71,293	63,669	66,353	74,376
acres	10,960,704	10,748,553	10,832,772	11,424,499	11,673,050	11,340,967	11,528,727	11,920,433
Harvested cropland ..... farms	58,802	55,844	54,790	58,577	63,686	58,048	62,535	70,577
acres	10,190,952	10,122,245	9,991,007	10,041,416	10,070,813	9,900,570	9,790,327	9,297,596
Irrigated land ..... farms	2,935	2,462	2,402	2,623	1,967	1,778	1,755	1,562
acres	50,665	46,569	37,959	40,685	35,073	33,997	29,479	32,472
Market value of agricultural products sold (see text) $1,000	9,341,225	10,064,085	7,070,212	4,263,549	4,744,521	4,684,277	3,914,040	3,434,064
Average per farm ..... dollars	120,059	133,366	93,200	54,804	60,258	68,293	55,353	43,317
Crops, including nursery and greenhouse crops $1,000	5,426,253	6,597,946	4,109,722	2,304,895	2,871,092	2,827,924	2,195,985	1,750,783
Livestock, poultry, and their products $1,000	3,914,972	3,466,139	2,960,490	1,958,654	1,873,429	1,856,353	1,718,055	1,683,281
Farms by value of sales:								
Less than $2,500	27,164	25,198	27,556	28,918	23,104	15,967	13,930	17,263
$2,500 to $4,999	7,998	7,305	7,357	9,022	9,292	8,105	8,997	10,489
$5,000 to $9,999	8,171	7,220	7,793	8,718	9,407	8,645	9,827	11,664
$10,000 to $24,999	9,284	8,497	9,045	10,643	12,205	11,444	13,193	14,689
$25,000 to $49,999	5,889	6,154	6,501	6,331	7,789	7,538	8,311	8,953
$50,000 to $99,999	5,460	5,764	5,565	5,297	6,256	6,150	6,779	7,678
$100,000 to $499,999	9,561	10,685	8,957	7,672	9,269	9,359	8,779	7,971
$500,000 or more	4,278	4,639	3,087	1,196	1,415	1,383	895	570
Farms by legal status for tax purposes:								
Family or individual	68,027	66,942	66,382	70,890	69,123	59,716	60,936	68,547
Partnership	4,786	4,626	5,737	4,549	6,986	6,471	7,690	8,757
Corporation	3,311	2,753	2,956	1,843	2,169	2,006	1,772	1,690
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1,681	1,141	786	515	459	398	313	283
Total farm production expenses [1] $1,000	7,838,445	7,743,344	5,459,960	3,925,358	3,707,688	3,608,839	3,119,014	2,730,026
Selected farm production expenses [1]:								
Livestock and poultry purchased or leased $1,000	625,486	473,494	538,127	269,910	275,990	267,858	287,297	285,542
Feed purchased $1,000	1,426,818	1,521,609	959,439	648,768	717,475	713,397	545,008	422,319
Fertilizer, lime, and soil conditioners purchased [2] $1,000	737,842	1,050,440	655,238	325,128	351,580	345,896	305,407	276,272
Gasoline, fuels, and oils purchased $1,000	329,835	419,513	319,466	168,692	185,807	180,186	176,670	150,404
Hired farm labor $1,000	611,084	527,247	411,941	362,702	323,689	314,865	259,501	218,106
Interest expense $1,000	363,028	330,779	296,918	266,004	250,159	238,538	216,492	239,733
Chemicals purchased $1,000	443,505	433,202	254,732	193,596	228,782	224,526	189,954	152,953
Livestock and poultry:								
Cattle and calves inventory ..... farms	25,224	25,501	26,105	28,672	32,157	28,244	29,874	35,123
number	1,284,240	1,242,293	1,272,402	1,240,612	1,337,137	1,282,546	1,362,489	1,469,662
Beef cows ..... farms	17,733	16,922	17,398	16,104	19,696	17,060	16,885	19,417
number	300,681	277,949	293,757	260,702	316,494	293,570	272,920	284,646
Milk cows ..... farms	3,346	4,008	3,650	4,754	5,714	5,425	6,980	9,144
number	269,069	267,857	271,938	261,759	260,686	262,834	295,677	347,305
Cattle and calves sold ..... farms	19,588	19,953	21,438	22,938	29,107	26,278	27,852	33,250
number	780,535	786,708	793,955	728,224	746,886	711,149	772,063	899,517
Hogs and pigs inventory ..... farms	3,484	3,494	3,718	4,286	6,637	5,952	9,392	11,421
number	2,561,252	2,058,503	1,831,084	1,422,966	1,687,708	1,700,491	1,957,945	2,059,174
Hogs and pigs sold ..... farms	3,951	3,372	4,505	4,976	6,499	5,938	9,640	11,752
number	9,187,326	6,693,226	5,881,107	4,609,153	3,525,835	3,531,228	3,936,095	3,810,492
Layers inventory (see text) ..... farms	10,274	8,548	5,255	4,419	(NA)	(NA)	(NA)	(NA)
number	28,868,147	28,312,692	27,070,109	30,759,965	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens sold ..... farms	1,408	1,275	791	968	603	496	532	525
number	97,878,519	62,527,924	49,656,074	28,764,494	42,240,562	41,135,469	25,257,739	8,967,735
Selected crops harvested:								
Corn for grain ..... farms	21,339	24,789	24,436	23,898	32,740	31,517	37,341	45,702
acres	3,286,205	3,630,624	3,606,246	2,869,951	3,414,017	3,378,205	3,486,744	3,107,822
bushels	566,516,083	436,832,265	526,601,789	254,817,899	434,305,912	429,619,833	467,163,760	355,339,490
Corn for silage or greenchop ..... farms	2,666	4,228	3,928	5,503	5,706	5,526	(NA)	(NA)
acres	170,096	199,563	182,935	255,359	176,746	177,045	(NA)	(NA)
tons	3,398,228	2,970,370	3,191,893	2,617,895	2,708,715	2,710,560	(NA)	(NA)
Wheat for grain, all ..... farms	7,861	8,639	11,485	14,340	19,134	18,747	24,054	26,086
acres	462,579	469,840	732,106	796,085	1,003,596	994,276	1,089,529	838,496
bushels	33,664,938	31,022,186	42,997,358	46,929,358	55,644,968	55,105,157	54,020,364	42,452,489
Winter wheat for grain ..... farms	7,861	8,639	11,485	14,340	(NA)	(NA)	(NA)	(NA)
acres	462,579	469,840	732,106	796,085	(NA)	(NA)	(NA)	(NA)
bushels	33,664,938	31,022,186	42,997,358	46,929,358	(NA)	(NA)	(NA)	(NA)
Oats for grain ..... farms	1,276	3,160	2,800	3,865	6,186	5,728	8,048	13,494
acres	18,093	45,833	46,348	55,151	85,361	81,168	115,727	206,970
bushels	1,227,075	2,620,401	2,883,967	3,254,377	5,668,829	5,393,500	7,901,758	13,781,107

See footnote(s) at end of table.

--continued

Table 1. **Historical Highlights: 2017 and Earlier Census Years** (continued)

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

All farms		2017	2012	2007	2002	1997	Not adjusted for coverage		
							1997	1992	1987
Selected crops harvested: - Con.									
Barley for grain	farms	167	295	210	489	604	553	(NA)	(NA)
	acres	3,994	3,892	2,994	5,745	7,228	6,882	(NA)	(NA)
	bushels	269,592	218,648	159,965	312,127	407,518	388,203	(NA)	(NA)
Sorghum for grain	farms	14	21	16	21	29	24	(NA)	(NA)
	acres	196	256	1,203	996	568	538	(NA)	(NA)
	bushels	9,696	11,797	50,854	62,303	41,145	40,105	(NA)	(NA)
Sorghum for silage or greenchop	farms	68	157	122	110	145	137	(NA)	(NA)
	acres	1,395	3,061	2,718	1,861	2,449	2,337	(NA)	(NA)
	tons	14,592	28,569	33,003	15,564	23,523	22,647	(NA)	(NA)
Soybeans for beans	farms	25,636	24,704	23,892	26,327	29,365	28,554	31,635	36,570
	acres	5,090,532	4,569,775	4,236,337	4,718,690	4,155,440	4,115,575	3,776,952	3,713,340
	bushels	247,567,008	202,032,493	191,559,567	149,809,069	174,584,429	172,972,596	145,432,936	132,974,160
Dry edible beans, excluding chickpeas and limas (see text)	farms	5	8	1	44	71	65	(NA)	(NA)
	acres	212	107	(D)	3,988	3,013	2,873	(NA)	(NA)
	cwt	1,268	2,488	(D)	118,072	40,752	38,851	(NA)	(NA)
Tobacco	farms	82	224	475	1,845	2,821	2,811	(NA)	(NA)
	acres	1,046	1,864	3,499	5,764	11,284	11,457	(NA)	(NA)
	pounds	2,013,348	3,958,483	6,811,760	10,108,789	21,182,275	21,629,638	(NA)	(NA)
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	34,230	32,032	31,440	33,939	(NA)	(NA)	(NA)	(NA)
	acres	1,116,016	1,092,183	1,156,523	1,271,137	(NA)	(NA)	(NA)	(NA)
	tons, dry equivalent	2,862,365	2,520,414	2,807,279	3,085,746	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all	farms	17	13	4	31	42	32	(NA)	(NA)
	acres	284	154	102	849	(D)	705	(NA)	(NA)
	pounds	371,096	128,000	143,800	868,377	(D)	737,936	(NA)	(NA)
Sugarbeets for sugar	farms	-	2	-	21	34	33	(NA)	(NA)
	acres	-	(D)	-	1,530	1,854	1,824	(NA)	(NA)
	tons	-	(D)	-	32,380	33,202	32,282	(NA)	(NA)
Vegetables harvested for sale [3] (see text)	farms	2,916	2,440	2,873	2,323	2,566	2,177	(NA)	(NA)
	acres	35,298	35,556	47,014	45,541	48,537	45,591	(NA)	(NA)
Potatoes	farms	613	717	631	314	333	281	(NA)	(NA)
	acres	2,111	2,074	2,943	4,865	5,245	5,182	(NA)	(NA)
Sweet potatoes	farms	143	51	33	46	(NA)	(NA)	(NA)	(NA)
	acres	39	39	12	13	(NA)	(NA)	(NA)	(NA)
Land in orchards [4]	farms	1,801	1,406	1,462	1,654	1,709	1,395	(NA)	(NA)
	acres	8,984	9,484	10,367	13,144	15,546	14,078	(NA)	(NA)

[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 2002 and prior years exclude potatoes, sweet potatoes, and ginseng.
[4] 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: 2017 and 2012**

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

Item		2017	Percent of total in 2017	2012
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)				
Total sales (see text)	farms	77,805	100.0	75,462
	$1,000	9,341,225	100.0	10,064,085
Average per farm	dollars	120,059	(X)	133,366
By value of sales:				
Less than $1,000 (see text)	farms	19,592	25.2	18,193
	$1,000	4,037	(Z)	2,508
$1,000 to $2,499	farms	7,572	9.7	7,005
	$1,000	12,643	0.1	11,708
$2,500 to $4,999	farms	7,998	10.3	7,305
	$1,000	28,420	0.3	26,129
$5,000 to $9,999	farms	8,171	10.5	7,220
	$1,000	58,269	0.6	51,348
$10,000 to $19,999	farms	7,120	9.2	6,479
	$1,000	101,008	1.1	92,206
$20,000 to $24,999	farms	2,164	2.8	2,018
	$1,000	48,152	0.5	44,901
$25,000 to $39,999	farms	4,042	5.2	4,151
	$1,000	128,211	1.4	131,058
$40,000 to $49,999	farms	1,847	2.4	2,003
	$1,000	82,064	0.9	89,295
$50,000 to $99,999	farms	5,460	7.0	5,764
	$1,000	388,640	4.2	415,800
$100,000 to $249,999	farms	6,105	7.8	7,017
	$1,000	987,385	10.6	1,133,325
$250,000 to $499,999	farms	3,456	4.4	3,668
	$1,000	1,232,454	13.2	1,314,114
$500,000 to $999,999	farms	2,371	3.0	2,595
	$1,000	1,675,168	17.9	1,844,322
$1,000,000 or more	farms	1,907	2.5	2,044
	$1,000	4,594,775	49.2	4,907,373
$1,000,000 to $2,499,999	farms	1,518	2.0	1,632
	$1,000	2,240,086	24.0	2,463,985
$2,500,000 to $4,999,999	farms	265	0.3	282
	$1,000	875,046	9.4	950,614
$5,000,000 or more	farms	124	0.2	130
	$1,000	1,479,642	15.8	1,492,773
Value of sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops	farms	51,675	66.4	47,771
	$1,000	5,426,253	58.1	6,597,946
Grains, oilseeds, dry beans, and dry peas	farms	31,299	40.2	31,740
	$1,000	4,553,242	48.7	5,834,600
Corn	farms	21,697	27.9	24,930
	$1,000	2,031,765	21.8	2,872,061
Wheat	farms	7,854	10.1	8,596
	$1,000	151,966	1.6	223,663
Soybeans	farms	25,595	32.9	24,586
	$1,000	2,333,805	25.0	2,703,658
Sorghum	farms	43	0.1	109
	$1,000	230	(Z)	651
Barley	farms	159	0.2	273
	$1,000	1,158	(Z)	1,054
Rice	farms	-	-	-
	$1,000	-	-	-
Other grains, oilseeds, dry beans, and dry peas	farms	1,735	2.2	3,279
	$1,000	34,318	0.4	33,513
Tobacco	farms	82	0.1	224
	$1,000	3,573	(Z)	7,420
Cotton and cottonseed	farms	-	-	-
	$1,000	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms	2,956	3.8	2,395
	$1,000	148,848	1.6	133,796
Fruits, tree nuts, and berries	farms	1,958	2.5	1,528
	$1,000	44,520	0.5	27,215
Fruits and tree nuts	farms	1,289	1.7	774
	$1,000	36,621	0.4	20,677
Berries	farms	1,127	1.4	929
	$1,000	7,899	0.1	6,537
Nursery, greenhouse, floriculture, and sod (see text)	farms	1,780	2.3	1,695
	$1,000	485,156	5.2	437,723
Cultivated Christmas trees and short rotation woody crops (see text)	farms	447	0.6	534
	$1,000	4,889	0.1	3,988
Cultivated Christmas trees (see text)	farms	447	0.6	489
	$1,000	4,889	0.1	3,630
Short rotation woody crops	farms	-	-	58
	$1,000	-	-	358
Other crops and hay (see text)	farms	23,517	30.2	18,427
	$1,000	186,024	2.0	153,204
Maple syrup	farms	819	1.1	705
	$1,000	3,163	(Z)	3,165
Livestock, poultry, and their products	farms	32,177	41.4	31,423
	$1,000	3,914,972	41.9	3,466,139
Poultry and eggs	farms	7,409	9.5	5,940
	$1,000	1,082,069	11.6	946,592

--continued

Table 2. **Market Value of Agricultural Products Sold Including Landlord's Share, Food Marketing Practices, and Value-Added Products: 2017 and 2012** (continued)

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

Item		2017	Percent of total in 2017	2012
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.				
Total sales (see text) - Con.				
Value of sales by commodity or commodity group: - Con.				
Livestock, poultry, and their products - Con.				
Cattle and calves	farms	19,588	25.2	19,953
	$1,000	681,356	7.3	689,655
Milk from cows	farms	2,400	3.1	3,325
	$1,000	1,001,507	10.7	938,266
Hogs and pigs	farms	3,951	5.1	3,372
	$1,000	1,010,793	10.8	788,761
Sheep, goats, wool, mohair, and milk	farms	5,298	6.8	4,745
	$1,000	23,055	0.2	17,884
Horses, ponies, mules, burros, and donkeys (see text)	farms	3,334	4.3	4,338
	$1,000	48,379	0.5	47,068
Aquaculture	farms	130	0.2	107
	$1,000	9,305	0.1	3,875
Other animals and other animal products (see text)	farms	2,474	3.2	2,577
	$1,000	58,507	0.6	34,037
LANDLORD'S SHARE OF TOTAL SALES (SEE TEXT)				
Value of landlord's share of total sales	farms	2,991	3.8	3,536
	$1,000	154,784	1.7	213,114
FOOD MARKETING PRACTICES (SEE TEXT)				
Value of food sold directly to consumers (see text)	farms	6,130	7.9	6,612
	$1,000	79,413	0.9	46,615
Average per farm	dollars	12,955	(X)	7,050
By value of sales:				
$1 to $499	farms	1,460	1.9	1,709
	$1,000	313	(Z)	348
$500 to $999	farms	723	0.9	857
	$1,000	491	(Z)	594
$1,000 to $4,999	farms	2,229	2.9	2,469
	$1,000	5,484	0.1	5,835
$5,000 to $9,999	farms	677	0.9	731
	$1,000	4,529	(Z)	4,891
$10,000 to $24,999	farms	555	0.7	501
	$1,000	8,359	0.1	7,510
$25,000 to $49,999	farms	216	0.3	175
	$1,000	7,264	0.1	5,957
$50,000 or more	farms	270	0.3	170
	$1,000	52,973	0.6	21,480
Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	962	1.2	(NA)
	$1,000	118,174	1.3	(NA)
Average per farm	dollars	122,842	(X)	(NA)
By value of sales:				
$1 to $499	farms	165	0.2	(NA)
	$1,000	37	(Z)	(NA)
$500 to $999	farms	78	0.1	(NA)
	$1,000	52	(Z)	(NA)
$1,000 to $4,999	farms	289	0.4	(NA)
	$1,000	730	(Z)	(NA)
$5,000 to $9,999	farms	106	0.1	(NA)
	$1,000	741	(Z)	(NA)
$10,000 to $24,999	farms	121	0.2	(NA)
	$1,000	1,847	(Z)	(NA)
$25,000 to $49,999	farms	65	0.1	(NA)
	$1,000	2,220	(Z)	(NA)
$50,000 or more	farms	138	0.2	(NA)
	$1,000	112,546	1.2	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)				
Value of processed or value-added agricultural products sold (see text)	farms	1,310	1.7	(NA)
	$1,000	23,220	0.2	(NA)
Average per farm	dollars	17,725	(X)	(NA)
By value of sales:				
$1 to $499	farms	372	0.5	(NA)
	$1,000	69	(Z)	(NA)
$500 to $999	farms	148	0.2	(NA)
	$1,000	94	(Z)	(NA)
$1,000 to $4,999	farms	355	0.5	(NA)
	$1,000	790	(Z)	(NA)
$5,000 to $9,999	farms	152	0.2	(NA)
	$1,000	1,018	(Z)	(NA)
$10,000 to $24,999	farms	131	0.2	(NA)
	$1,000	1,976	(Z)	(NA)
$25,000 to $49,999	farms	53	0.1	(NA)
	$1,000	1,688	(Z)	(NA)
$50,000 or more	farms	99	0.1	(NA)
	$1,000	17,586	0.2	(NA)

Table 3. **Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2017 and 2012**

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

Item	2017			2012		
	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments (see text)	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments (see text) [1]
Total ..... farms	77,805	77,805	28,545	75,462	75,462	34,658
$1,000	9,692,350	9,341,225	351,125	10,292,942	10,064,085	228,858
Average per farm ..... dollars	124,572	120,059	12,301	136,399	133,366	6,603
By economic class:						
Less than $1,000 ..... farms	15,091	15,091	624	12,229	12,229	1,266
$1,000	4,123	3,809	314	2,849	2,248	601
$1,000 to $2,499 ..... farms	8,973	8,973	2,006	9,253	9,253	3,171
$1,000	14,995	12,155	2,840	15,401	11,020	4,381
$2,500 to $4,999 ..... farms	9,125	9,125	1,983	8,923	8,923	2,772
$1,000	32,475	27,314	5,161	31,869	25,169	6,699
$5,000 to $9,999 ..... farms	8,952	8,952	2,240	8,337	8,337	2,809
$1,000	63,583	55,837	7,745	59,201	50,293	8,908
$10,000 to $24,999 ..... farms	9,853	9,853	3,714	9,012	9,012	3,879
$1,000	158,282	143,700	14,582	145,223	133,393	11,831
$25,000 to $49,999 ..... farms	6,114	6,114	3,370	6,270	6,270	3,722
$1,000	218,741	204,056	14,686	224,046	212,389	11,657
$50,000 to $99,999 ..... farms	5,565	5,565	3,638	5,884	5,884	4,135
$1,000	398,049	378,554	19,495	423,490	408,665	14,825
$100,000 to $249,999 ..... farms	6,094	6,094	4,597	7,061	7,061	5,631
$1,000	985,968	941,425	44,543	1,140,586	1,110,226	30,361
$250,000 to $499,999 ..... farms	3,575	3,575	2,747	3,734	3,734	3,197
$1,000	1,267,493	1,216,282	51,211	1,334,905	1,300,053	34,852
$500,000 to $999,999 ..... farms	2,434	2,434	1,971	2,648	2,648	2,284
$1,000	1,714,225	1,647,128	67,097	1,880,908	1,837,441	43,467
$1,000,000 or more ..... farms	2,029	2,029	1,655	2,111	2,111	1,792
$1,000	4,834,416	4,710,965	123,450	5,034,464	4,973,188	61,276
$1,000,000 to $2,499,999 ..... farms	1,617	1,617	1,350	1,682	1,682	1,480
$1,000	2,389,319	2,303,662	85,656	2,533,351	2,487,649	45,702
$2,500,000 to $4,999,999 ..... farms	283	283	231	299	299	231
$1,000	931,228	903,206	28,023	1,002,893	992,765	10,127
$5,000,000 or more ..... farms	129	129	74	130	130	81
$1,000	1,513,869	1,504,097	9,771	1,498,220	1,492,773	5,447

[1] Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

Table 4. **Farm Production Expenses: 2017 and 2012**

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

Item	2017		2012	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses [1] [2] ..... farms	77,805	(X)	75,462	(X)
$1,000	(X)	7,838,445	(X)	7,743,344
Average per farm ..... dollars	(X)	100,745	(X)	102,612
Farms with expenses of-				
$1 to $4,999	15,284	44,245	15,644	43,360
$5,000 to $9,999	14,885	108,588	13,828	101,324
$10,000 to $24,999	19,110	304,534	17,635	282,064
$25,000 to $49,999	9,312	327,762	9,125	324,293
$50,000 to $99,999	6,557	462,253	6,553	463,468
$100,000 to $249,999	6,226	982,328	6,339	1,007,495
$250,000 to $499,999	3,212	1,131,065	3,156	1,123,266
$500,000 or more	3,219	4,477,670	3,182	4,398,074
$500,000 to $999,999	1,954	1,361,472	1,977	1,374,457
$1,000,000 to $2,499,999	1,011	1,461,790	945	1,372,314
$2,500,000 or more	254	1,654,408	260	1,651,302
Fertilizer, lime, and soil conditioners purchased ..... farms	42,233	(X)	39,671	(X)
$1,000	(X)	737,842	(X)	1,050,440
percent of total	(X)	9.4	(X)	13.6
Farms with expenses of-				
$1 to $499	7,624	1,618	5,242	1,133
$500 to $999	4,667	3,184	3,532	2,435
$1,000 to $4,999	12,513	29,779	11,111	27,025
$5,000 to $9,999	4,858	33,356	4,484	31,507
$10,000 to $24,999	5,644	88,480	6,119	96,730
$25,000 to $49,999	3,290	115,109	3,734	132,066
$50,000 to $99,999	2,027	138,310	2,843	199,205
$100,000 or more	1,610	328,007	2,606	560,338
Chemicals purchased ..... farms	35,645	(X)	37,891	(X)
$1,000	(X)	443,505	(X)	433,202
percent of total	(X)	5.7	(X)	5.6
Farms with expenses of-				
$1 to $499	10,101	1,801	11,260	2,129
$500 to $999	3,224	2,154	3,491	2,390
$1,000 to $4,999	8,807	21,481	9,692	23,694
$5,000 to $9,999	4,031	27,800	4,307	29,844
$10,000 to $24,999	4,839	75,911	4,788	74,592
$25,000 to $49,999	2,586	89,053	2,411	83,548
$50,000 or more	2,057	225,306	1,942	217,006
$50,000 to $99,999	1,371	92,159	1,316	89,042
$100,000 or more	686	133,147	626	127,964
Seeds, plants, vines, and trees purchased ..... farms	32,933	(X)	37,529	(X)
$1,000	(X)	745,933	(X)	711,750
percent of total	(X)	9.5	(X)	9.2
Farms with expenses of-				
$1 to $499	5,731	1,211	6,667	1,401
$500 to $999	2,551	1,711	3,250	2,233
$1,000 to $4,999	7,443	18,355	9,629	24,513
$5,000 to $9,999	4,188	29,431	4,816	33,804
$10,000 to $24,999	5,515	87,164	6,019	95,107
$25,000 or more	7,505	608,061	7,148	554,693
$25,000 to $49,999	3,590	124,905	3,451	119,659
$50,000 or more	3,915	483,156	3,697	435,033
Cover crop seed purchased (see text) ..... farms	6,068	(X)	(NA)	(X)
$1,000	(X)	10,825	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
$1 to $499	2,750	497	(NA)	(NA)
$500 to $999	1,017	677	(NA)	(NA)
$1,000 to $4,999	1,810	3,772	(NA)	(NA)
$5,000 to $9,999	295	1,882	(NA)	(NA)
$10,000 to $24,999	158	2,320	(NA)	(NA)
$25,000 or more	38	1,677	(NA)	(NA)
$25,000 to $49,999	27	911	(NA)	(NA)
$50,000 or more	11	766	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms	20,374	(X)	19,332	(X)
$1,000	(X)	625,486	(X)	473,494
percent of total	(X)	8.0	(X)	6.1
Farms with expenses of-				
$1 to $999	6,759	2,374	6,292	2,440
$1,000 to $4,999	7,272	16,947	7,298	17,017
$5,000 to $9,999	2,161	14,537	2,027	13,808
$10,000 to $24,999	1,589	23,719	1,486	22,698
$25,000 to $49,999	755	25,966	642	22,664
$50,000 to $99,999	574	39,317	574	40,117
$100,000 to $249,999	636	98,186	590	93,730
$250,000 or more	628	404,440	423	261,020
$250,000 to $499,999	382	129,030	296	102,169
$500,000 to $999,999	163	111,319	74	47,900
$1,000,000 or more	83	164,091	53	110,951
Breeding livestock purchased or leased ..... farms	9,524	(X)	9,355	(X)
$1,000	(X)	127,435	(X)	102,128
percent of total	(X)	1.6	(X)	1.3
Farms with expenses of-				
$1 to $999	2,613	1,123	2,585	1,222
$1,000 to $4,999	4,342	9,869	4,439	10,073
$5,000 to $9,999	1,185	7,844	1,088	7,289
$10,000 to $24,999	785	11,403	755	11,165
$25,000 to $49,999	284	9,669	192	6,324
$50,000 to $99,999	152	9,950	151	10,003
$100,000 to $249,999	95	13,725	91	14,532

See footnote(s) at end of table.

--continued

Table 4. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item	2017		2012	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses [1] [2] - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of- - Con.				
$250,000 or more	68	63,853	54	41,521
$250,000 to $499,999	37	12,854	34	11,170
$500,000 to $999,999	13	9,104	10	6,675
$1,000,000 or more	18	41,895	10	23,676
Other livestock and poultry purchased or leased (see text) ... farms	14,037	(X)	12,880	(X)
$1,000	(X)	498,050	(X)	371,366
percent of total	(X)	6.4	(X)	4.8
Farms with expenses of-				
$1 to $999	6,119	1,879	5,542	1,827
$1,000 to $4,999	4,006	9,095	3,831	8,832
$5,000 to $9,999	1,063	7,216	971	6,541
$10,000 to $24,999	825	12,443	773	11,999
$25,000 to $49,999	494	17,331	462	16,516
$50,000 to $99,999	426	29,485	444	31,562
$100,000 to $249,999	542	84,743	489	78,410
$250,000 or more	562	335,860	368	215,680
$250,000 to $499,999	354	119,738	264	91,887
$500,000 to $999,999	145	98,726	61	38,694
$1,000,000 or more	63	117,396	43	85,099
Feed purchased ... farms	40,847	(X)	38,782	(X)
$1,000	(X)	1,426,818	(X)	1,521,609
percent of total	(X)	18.2	(X)	19.7
Farms with expenses of-				
$1 to $999	12,076	5,699	8,449	4,112
$1,000 to $4,999	17,470	40,241	16,548	40,281
$5,000 to $9,999	4,384	28,862	5,287	35,528
$10,000 to $24,999	2,850	42,235	3,469	51,327
$25,000 to $49,999	1,117	38,600	1,861	64,606
$50,000 to $99,999	799	57,047	1,079	75,460
$100,000 or more	2,151	1,214,133	2,089	1,250,294
$100,000 to $249,999	936	151,380	1,044	168,050
$250,000 to $499,999	665	229,308	550	186,928
$500,000 to $999,999	360	246,001	299	207,883
$1,000,000 or more	190	587,443	196	687,433
Gasoline, fuels, and oils purchased ... farms	73,345	(X)	71,230	(X)
$1,000	(X)	329,835	(X)	419,513
percent of total	(X)	4.2	(X)	5.4
Farms with expenses of-				
$1 to $999	37,840	13,732	31,345	12,636
$1,000 to $4,999	22,468	49,168	24,310	54,976
$5,000 to $9,999	5,755	39,022	6,414	43,332
$10,000 to $24,999	4,723	71,420	5,574	84,754
$25,000 to $49,999	1,637	54,912	2,223	75,783
$50,000 or more	922	101,580	1,364	148,032
Utilities ... farms	49,418	(X)	47,649	(X)
$1,000	(X)	183,629	(X)	157,806
percent of total	(X)	2.3	(X)	2.0
Farms with expenses of-				
$1 to $499	12,091	3,071	13,609	3,415
$500 to $999	9,343	6,215	9,672	6,585
$1,000 to $4,999	20,820	44,930	18,340	39,861
$5,000 to $9,999	3,953	26,345	3,431	22,817
$10,000 to $24,999	2,377	34,457	1,906	27,532
$25,000 or more	834	68,610	691	57,596
$25,000 to $49,999	557	18,425	432	14,385
$50,000 or more	277	50,185	259	43,211
Repairs, supplies, and maintenance costs ... farms	63,441	(X)	60,146	(X)
$1,000	(X)	548,440	(X)	518,932
percent of total	(X)	7.0	(X)	6.7
Farms with expenses of-				
$1 to $999	18,185	7,596	18,590	7,883
$1,000 to $4,999	24,159	55,223	23,146	53,277
$5,000 to $9,999	8,471	56,187	6,753	45,903
$10,000 to $24,999	7,802	117,079	6,781	104,469
$25,000 to $49,999	3,058	102,763	2,956	101,229
$50,000 or more	1,766	209,590	1,920	206,171
$50,000 to $99,999	1,213	80,795	1,328	88,062
$100,000 or more	553	128,796	592	118,108
Hired farm labor ... farms	16,187	(X)	17,035	(X)
$1,000	(X)	611,084	(X)	527,247
percent of total	(X)	7.8	(X)	6.8
Farms with expenses of-				
$1 to $999	4,650	1,967	5,121	2,265
$1,000 to $4,999	4,220	9,761	5,102	11,876
$5,000 to $9,999	1,592	10,866	1,647	11,194
$10,000 to $24,999	1,941	31,427	1,982	31,795
$25,000 to $49,999	1,597	55,317	1,345	46,458
$50,000 to $99,999	1,166	80,692	964	65,745
$100,000 or more	1,021	421,053	874	357,915
$100,000 to $249,999	648	97,141	584	88,625
$250,000 to $499,999	225	74,190	176	59,926
$500,000 or more	148	249,722	114	209,365
Contract labor ... farms	4,801	(X)	4,315	(X)
$1,000	(X)	80,487	(X)	53,300
percent of total	(X)	1.0	(X)	0.7

See footnote(s) at end of table.

--continued

Table 4. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item	2017		2012	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses [1] [2] - Con.				
Contract labor - Con.				
Farms with expenses of-				
$1 to $999	1,169	544	1,312	601
$1,000 to $4,999	1,686	4,027	1,597	3,713
$5,000 to $9,999	626	4,440	566	3,863
$10,000 to $24,999	800	12,022	504	7,745
$25,000 to $49,999	303	10,137	171	5,893
$50,000 or more	217	49,316	165	31,485
$50,000 to $99,999	132	8,709	100	6,422
$100,000 or more	85	40,607	65	25,063
Customwork and custom hauling ..... farms	17,649	(X)	17,300	(X)
$1,000	(X)	143,039	(X)	113,253
percent of total	(X)	1.8	(X)	1.5
Farms with expenses of-				
$1 to $999	5,761	2,389	6,130	2,455
$1,000 to $4,999	6,600	15,470	6,712	16,382
$5,000 to $9,999	2,083	14,388	2,173	14,964
$10,000 to $24,999	1,994	30,329	1,489	22,731
$25,000 to $49,999	769	26,590	490	16,267
$50,000 or more	442	53,873	306	40,454
$50,000 to $99,999	300	20,689	190	12,673
$100,000 or more	142	33,184	116	27,781
Cash rent for land, buildings, and grazing fees ..... farms	17,703	(X)	19,786	(X)
$1,000	(X)	578,809	(X)	667,793
percent of total	(X)	7.4	(X)	8.6
Farms with expenses of-				
$1 to $499	1,421	375	1,734	442
$500 to $999	1,376	950	1,493	1,009
$1,000 to $4,999	4,366	11,153	4,739	12,235
$5,000 to $9,999	2,124	15,136	2,618	18,791
$10,000 to $24,999	3,285	52,534	3,740	59,379
$25,000 to $49,999	2,108	73,951	2,255	79,525
$50,000 or more	3,023	424,710	3,207	496,412
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	5,695	(X)	5,219	(X)
$1,000	(X)	60,008	(X)	49,417
percent of total	(X)	0.8	(X)	0.6
Farms with expenses of-				
$1 to $499	1,483	322	1,470	336
$500 to $999	745	498	749	509
$1,000 to $4,999	1,795	4,149	1,705	3,871
$5,000 to $9,999	603	4,040	483	3,248
$10,000 to $24,999	623	9,432	441	6,547
$25,000 to $49,999	247	8,175	198	6,864
$50,000 or more	199	33,392	173	28,042
Interest expense ..... farms	27,511	(X)	30,215	(X)
$1,000	(X)	363,028	(X)	330,779
percent of total	(X)	4.6	(X)	4.3
Farms with expenses of-				
$1 to $999	3,644	1,704	4,268	2,011
$1,000 to $4,999	9,841	26,562	10,947	29,784
$5,000 to $9,999	5,702	39,810	6,689	47,283
$10,000 to $24,999	5,186	79,151	5,665	85,730
$25,000 to $49,999	1,819	61,913	1,675	57,093
$50,000 to $99,999	877	59,554	672	44,950
$100,000 or more	442	94,334	299	63,928
Secured by real estate ..... farms	22,802	(X)	24,501	(X)
$1,000	(X)	285,696	(X)	249,381
percent of total	(X)	3.6	(X)	3.2
Farms with expenses of-				
$1 to $999	2,874	1,389	2,832	1,445
$1,000 to $4,999	8,325	22,654	9,203	25,406
$5,000 to $9,999	4,889	33,923	5,915	41,112
$10,000 to $24,999	4,324	65,034	4,611	68,480
$25,000 to $49,999	1,415	48,204	1,277	43,058
$50,000 to $99,999	654	43,764	463	30,985
$100,000 or more	321	70,728	200	38,894
Not secured by real estate ..... farms	14,575	(X)	15,995	(X)
$1,000	(X)	77,333	(X)	81,397
percent of total	(X)	1.0	(X)	1.1
Farms with expenses of-				
$1 to $999	4,304	1,889	5,470	2,367
$1,000 to $4,999	6,953	16,008	7,026	16,351
$5,000 to $9,999	1,636	10,911	1,838	12,528
$10,000 to $24,999	1,162	17,382	1,172	17,290
$25,000 to $49,999	326	10,641	320	10,846
$50,000 to $99,999	127	8,728	102	6,932
$100,000 or more	67	11,773	67	15,084
Property taxes paid ..... farms	74,609	(X)	72,085	(X)
$1,000	(X)	411,725	(X)	235,741
percent of total	(X)	5.3	(X)	3.0
Farms with expenses of-				
$1 to $499	5,338	1,361	7,335	1,928
$500 to $999	6,132	4,551	8,259	6,140
$1,000 to $4,999	41,987	107,349	45,608	110,183
$5,000 to $9,999	11,805	80,252	7,384	49,770
$10,000 to $24,999	7,073	105,771	2,924	41,481
$25,000 or more	2,274	112,441	575	26,239

See footnote(s) at end of table.

--continued

Table 4. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item	2017		2012	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Total farm production expenses [1] [2] - Con.				
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	29,088	(X)	(NA)	(X)
$1,000	(X)	95,993	(X)	(NA)
percent of total	(X)	1.2	(X)	(NA)
Farms with expenses of-				
$1 to $999	18,807	6,560	(NA)	(NA)
$1,000 to $4,999	7,402	14,996	(NA)	(NA)
$5,000 to $9,999	1,339	8,991	(NA)	(NA)
$10,000 to $24,999	927	13,971	(NA)	(NA)
$25,000 to $49,999	370	12,979	(NA)	(NA)
$50,000 to $99,999	134	9,178	(NA)	(NA)
$100,000 or more	109	29,317	(NA)	(NA)
$100,000 to $249,999	78	11,211	(NA)	(NA)
$250,000 or more	31	18,106	(NA)	(NA)
All other production expenses [1] (see text) ..... farms	31,761	(X)	39,817	(X)
$1,000	(X)	452,786	(X)	479,067
percent of total	(X)	5.8	(X)	6.2
Farms with expenses of-				
$1 to $999	7,314	3,454	13,653	5,799
$1,000 to $4,999	13,213	31,031	14,632	33,218
$5,000 to $9,999	4,143	28,170	4,208	28,867
$10,000 to $24,999	4,103	63,128	3,989	60,716
$25,000 to $49,999	1,679	57,516	1,736	59,828
$50,000 to $99,999	711	48,618	988	66,203
$100,000 or more	598	220,868	611	224,437
$100,000 to $249,999	412	60,522	429	62,266
$250,000 or more	186	160,347	182	162,170
Production expenses paid by landlords [2] ..... farms	2,773	(X)	3,034	(X)
$1,000	(X)	68,154	(X)	76,084
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
$1 to $499	162	36	139	27
$500 to $999	144	98	129	91
$1,000 to $4,999	572	1,575	695	1,879
$5,000 to $9,999	435	3,097	448	3,174
$10,000 to $24,999	650	10,468	752	12,142
$25,000 or more	810	52,879	871	58,772
$25,000 to $49,999	452	15,548	439	15,286
$50,000 to $99,999	234	15,985	288	19,708
$100,000 or more	124	21,346	144	23,778
Depreciation expenses claimed ..... farms	32,610	(X)	36,523	(X)
$1,000	(X)	888,468	(X)	823,721
percent of total	(X)	11.3	(X)	10.6
Farms with expenses of-				
$1 to $499	1,794	435	1,850	482
$500 to $999	1,868	1,297	2,120	1,454
$1,000 to $4,999	9,751	25,263	11,218	28,997
$5,000 to $9,999	5,300	36,529	6,270	42,955
$10,000 to $24,999	6,519	102,644	6,927	106,229
$25,000 or more	7,378	722,299	8,138	643,603
$25,000 to $49,999	3,370	116,669	3,865	133,058
$50,000 to $99,999	2,149	147,955	2,577	172,479
$100,000 or more	1,859	457,674	1,696	338,066

[1] Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.
[2] Landlord production expenses are included within total farm production expenses.

Table 5. **Net Cash Farm Income of the Operations and Producers: 2017 and 2012**

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

Item	2017		2012	
	Farms	Income ($1,000)	Farms	Income ($1,000)
Net cash farm income of the operations	77,805	2,308,761	75,462	2,996,899
Average per farm (dollars)	(X)	29,674	(X)	39,714
Farms with net gains [1]	36,891	2,944,588	39,626	3,563,474
Average per farm (dollars)	(X)	79,819	(X)	89,928
Farms with gains of-				
less than $1,000	2,595	1,202	2,908	1,391
$1,000 to $4,999	6,718	18,554	7,006	19,151
$5,000 to $9,999	4,588	33,461	4,388	31,848
$10,000 to $24,999	6,918	114,472	7,008	115,891
$25,000 to $49,999	5,098	181,626	5,407	195,399
$50,000 or more	10,974	2,595,273	12,909	3,199,794
Farms with net losses	40,914	635,827	35,836	566,575
Average per farm (dollars)	(X)	15,541	(X)	15,810
Farms with losses of-				
less than $1,000	3,339	1,703	3,246	1,620
$1,000 to $4,999	13,018	37,595	11,823	33,900
$5,000 to $9,999	9,876	71,207	8,443	60,689
$10,000 to $24,999	9,454	145,963	8,013	123,403
$25,000 to $49,999	3,173	109,205	2,610	89,214
$50,000 or more	2,054	270,154	1,701	257,749
Net cash farm income of producers (see text)	77,805	1,869,771	75,462	2,619,524
Average per farm (dollars)	(X)	24,032	(X)	34,713
Producers reporting net gains [1]	36,581	2,542,260	39,425	3,201,076
Average per farm (dollars)	(X)	69,497	(X)	81,194
Farms with gains of-				
less than $1,000	2,595	1,207	2,910	1,400
$1,000 to $4,999	6,775	18,704	7,044	19,285
$5,000 to $9,999	4,650	33,959	4,423	32,115
$10,000 to $24,999	6,993	115,535	7,149	118,353
$25,000 to $49,999	5,216	186,041	5,566	200,988
$50,000 or more	10,352	2,186,814	12,333	2,828,935
Producers reporting net losses	41,224	672,489	36,037	581,552
Average per farm (dollars)	(X)	16,313	(X)	16,138
Farms with losses of-				
less than $1,000	3,359	1,708	3,242	1,624
$1,000 to $4,999	13,025	37,625	11,846	33,882
$5,000 to $9,999	9,923	71,555	8,478	60,971
$10,000 to $24,999	9,531	147,383	8,052	124,113
$25,000 to $49,999	3,201	110,259	2,669	91,379
$50,000 or more	2,185	303,959	1,750	269,584

[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: 2017 and 2012**

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

Item	2017		2012	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments [1] (see text)	28,545	351,125	34,658	228,858
Average per farm (dollars)	(X)	12,301	(X)	6,603
Farms with receipts of-				
$1 to $999	4,891	2,507	8,881	4,228
$1,000 to $4,999	11,149	28,248	14,549	35,534
$5,000 to $9,999	4,710	32,929	5,080	35,810
$10,000 to $24,999	4,662	73,016	4,113	63,684
$25,000 to $49,999	1,922	66,736	1,538	52,527
$50,000 or more	1,211	147,689	497	37,074
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	11,167	38,862	12,418	33,603
Average per farm (dollars)	(X)	3,480	(X)	2,706
Farms with receipts of-				
$1 to $999	4,344	1,823	5,270	2,078
$1,000 to $4,999	4,800	11,261	5,465	12,608
$5,000 to $9,999	1,144	7,867	1,082	7,401
$10,000 to $24,999	683	10,285	494	7,217
$25,000 or more	196	7,626	107	4,299
Amount from other Federal farm programs	25,015	312,263	30,327	195,255
Average per farm (dollars)	(X)	12,483	(X)	6,438

Item	2017		2012	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments [1] (see text) - Con.				
Amount from other Federal farm programs - Con.				
Farms with receipts of-				
$1 to $999	4,934	2,540	9,408	4,386
$1,000 to $4,999	9,369	23,288	11,436	27,452
$5,000 to $9,999	3,886	27,078	4,092	28,946
$10,000 to $24,999	4,045	62,908	3,590	55,759
$25,000 or more	2,781	196,449	1,801	78,712
Commodity Credit Corporation Loans (see text)	677	120,236	518	78,672
Average per farm (dollars)	(X)	177,602	(X)	151,876
Farms with receipts of-				
$1 to $999	47	23	49	19
$1,000 to $4,999	69	166	28	74
$5,000 to $9,999	38	258	25	166
$10,000 to $19,999	56	772	36	551
$20,000 to $24,999	24	549	13	284
$25,000 to $49,999	82	3,117	89	3,170
$50,000 or more	361	115,352	278	74,408
Amount spent to repay CCC loans	538	102,425	426	38,627

[1] Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

Table 7. **Income from Farm-Related Sources: 2017 and 2012**

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

Item	2017		2012	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total income from farm-related sources	32,339	454,856	30,815	447,301
Average per farm (dollars)	(X)	14,065	(X)	14,516
Farms with receipts of-				
$1 to $999	7,946	3,171	8,005	3,189
$1,000 to $4,999	10,758	26,770	9,957	24,660
$5,000 to $9,999	4,565	32,083	4,315	30,229
$10,000 to $24,999	4,746	72,851	4,412	68,903
$25,000 to $49,999	2,283	79,182	2,130	74,143
$50,000 or more	2,041	240,799	1,996	246,177
Customwork and other agricultural services	5,023	73,025	5,001	50,838
Average per farm (dollars)	(X)	14,538	(X)	10,165
Farms with receipts of-				
$1 to $999	1,068	478	1,378	607
$1,000 to $4,999	1,808	4,451	1,968	4,807
$5,000 to $9,999	730	4,962	659	4,500
$10,000 to $24,999	684	10,113	559	8,542
$25,000 to $49,999	380	12,909	224	7,810
$50,000 or more	353	40,113	213	24,572
Gross cash rent or share payments	12,790	142,436	11,685	116,908
Average per farm (dollars)	(X)	11,136	(X)	10,005
Farms with receipts of-				
$1 to $999	2,238	1,149	2,235	1,152
$1,000 to $4,999	4,995	12,580	4,600	11,554
$5,000 to $9,999	2,204	15,359	2,011	14,103
$10,000 to $24,999	2,052	31,408	1,832	28,146
$25,000 or more	1,301	81,939	1,007	61,953
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	3,196	34,193	2,484	22,638
Average per farm (dollars)	(X)	10,699	(X)	9,113
Farms with receipts of-				
$1 to $999	879	350	764	310
$1,000 to $4,999	919	2,308	814	1,971
$5,000 to $9,999	409	2,822	324	2,210
$10,000 to $24,999	598	9,214	372	5,635
$25,000 or more	391	19,499	210	12,512
Agri-tourism and recreational services	703	13,586	649	8,142
Average per farm (dollars)	(X)	19,326	(X)	12,545
Farms with receipts of-				
$1 to $999	181	64	249	97
$1,000 to $4,999	227	525	208	450
$5,000 to $9,999	71	468	51	348
Total income from farm-related sources - Con.				
Agri-tourism and recreational services - Con.				
Farms with receipts of- - Con.				
$10,000 to $24,999	109	1,535	58	856
$25,000 or more	115	10,994	83	6,390
Patronage dividends and refunds from cooperatives	11,401	28,030	11,064	34,562
Average per farm (dollars)	(X)	2,459	(X)	3,124
Farms with receipts of-				
$1 to $999	6,468	2,018	5,787	1,828
$1,000 to $4,999	3,669	7,988	3,490	8,137
$5,000 to $9,999	714	4,676	1,016	6,998
$10,000 to $24,999	425	6,345	601	8,915
$25,000 or more	125	7,003	170	8,685
Crop and livestock insurance payments	5,188	72,032	5,068	149,243
Average per farm (dollars)	(X)	13,884	(X)	29,448
Farms with receipts of-				
$1 to $999	836	464	498	252
$1,000 to $4,999	2,016	4,964	1,353	3,596
$5,000 to $9,999	859	6,042	737	5,175
$10,000 to $24,999	890	13,663	1,054	17,041
$25,000 or more	587	46,899	1,426	123,179
Amount from State and local government agricultural program payments	831	4,718	766	3,553
Average per farm (dollars)	(X)	5,678	(X)	4,638
Farms with receipts of-				
$1 to $999	291	131	277	129
$1,000 to $4,999	326	728	325	758
$5,000 to $9,999	95	690	84	574
$10,000 to $24,999	72	927	48	741
$25,000 or more	47	2,242	32	1,352
Other farm-related income sources (see text)	3,935	86,836	4,133	61,392
Average per farm (dollars)	(X)	22,068	(X)	14,854
Farms with receipts of-				
$1 to $999	1,025	355	1,500	540
$1,000 to $4,999	1,227	2,972	1,107	2,580
$5,000 to $9,999	398	2,758	510	3,461
$10,000 to $24,999	451	6,826	423	6,786
$25,000 or more	834	73,925	593	48,025

Table 8. **Land: 2017 and 2012**

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

All farms	2017		2012
	Total	Percent of total in 2017	
LAND USE			
Farms (number)	77,805	100.0	75,462
Land in farms (acres)	13,965,295	100.0	13,960,604
Total cropland (farms)	66,292	85.2	64,248
(acres)	10,960,704	78.5	10,748,553
Harvested cropland (farms)	58,802	75.6	55,844
(acres)	10,190,952	73.0	10,122,245
Farms by acres harvested:			
1 to 49 acres	33,904	43.6	29,524
1 to 9 acres	13,015	16.7	9,268
10 to 19 acres	9,115	11.7	8,247
20 to 29 acres	5,319	6.8	5,117
30 to 49 acres	6,455	8.3	6,892
50 to 99 acres	7,584	9.7	8,624
100 to 199 acres	5,896	7.6	6,180
200 to 499 acres	6,032	7.8	6,407
500 to 999 acres	3,089	4.0	2,900
1,000 to 1,999 acres	1,671	2.1	1,598
2,000 acres or more	626	0.8	611
Other pasture and grazing land that could have been used for crops without additional improvement (farms)	5,597	7.2	5,175
(acres)	133,052	1.0	108,364
Other cropland (farms)	20,124	25.9	17,404
(acres)	636,700	4.6	517,944
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed (farms)	16,360	21.0	14,838
(acres)	527,469	3.8	446,699
LAND USE - Con.			
Total cropland - Con.			
Other cropland - Con.			
Cropland on which all crops failed or were abandoned (farms)	2,331	3.0	2,066
(acres)	49,888	0.4	44,042
Cropland in summer fallow (see text) (farms)	2,798	3.6	1,503
(acres)	59,343	0.4	27,203
Total woodland (farms)	39,763	51.1	40,103
(acres)	1,466,333	10.5	1,511,638
Woodland pastured (farms)	10,140	13.0	11,144
(acres)	228,716	1.6	263,800
Woodland not pastured (farms)	34,367	44.2	34,059
(acres)	1,237,617	8.9	1,247,838
Permanent pasture and rangeland, other than cropland and woodland pastured (farms)	35,230	45.3	35,145
(acres)	952,100	6.8	1,054,530
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc (farms)	53,061	68.2	54,647
(acres)	586,158	4.2	645,883
CONSERVATION AND CROP INSURANCE			
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (farms)	11,167	(X)	12,418
(acres)	250,831	(X)	302,236
Land enrolled in crop insurance programs (farms)	16,337	(X)	14,436
(acres)	7,117,433	(X)	6,500,448

Table 9. **Land in Farms, Harvested Cropland, and Irrigated Land by Size of Farm: 2017 and 2012**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	2017	2012	2017	2012	2017	2012	2017	2012
Land in farms	77,805	75,462	13,965,295	13,960,604	10,190,952	10,122,245	50,665	46,569
Farms by size:								
1 to 9 acres	10,333	6,796	53,998	34,022	15,412	8,688	1,458	943
10 to 49 acres	26,533	24,220	668,842	623,624	257,465	222,135	4,547	3,201
50 to 69 acres	6,156	6,855	359,679	400,385	143,645	154,872	2,005	1,122
70 to 99 acres	7,222	8,336	597,045	689,435	256,368	299,906	2,190	1,295
100 to 139 acres	6,289	7,134	732,875	830,238	345,109	386,036	1,560	1,933
140 to 179 acres	4,004	4,565	629,735	717,461	325,853	363,163	1,044	941
180 to 219 acres	2,772	3,094	547,671	611,397	310,435	342,676	1,706	1,244
220 to 259 acres	1,958	2,182	468,095	519,258	287,998	326,064	2,061	717
260 to 499 acres	5,844	6,015	2,093,233	2,133,226	1,487,297	1,549,791	2,922	4,193
500 to 999 acres	3,955	3,674	2,728,843	2,534,419	2,218,895	2,107,845	7,732	6,811
1,000 to 1,999 acres	1,958	1,845	2,631,900	2,494,121	2,361,251	2,226,853	9,778	10,642
2,000 to 4,999 acres	711	676	1,938,519	1,853,937	1,737,407	1,664,086	11,412	9,806
5,000 acres or more	70	70	514,860	519,081	443,817	470,130	2,250	3,721
Farms with harvested cropland	58,802	55,844	13,075,988	12,919,108	10,190,952	10,122,245	50,034	46,324
Farms by size:								
1 to 9 acres	4,531	2,466	25,664	13,827	15,412	8,688	1,273	884
10 to 49 acres	18,328	15,218	474,989	403,568	257,465	222,135	4,139	3,061
50 to 69 acres	4,709	5,015	275,850	293,278	143,645	154,872	2,005	1,118
70 to 99 acres	5,861	6,645	485,977	551,678	256,368	299,906	2,186	1,253
100 to 139 acres	5,348	5,946	623,601	693,031	345,109	386,036	1,538	1,933
140 to 179 acres	3,553	3,935	559,411	619,042	325,853	363,163	1,044	941
180 to 219 acres	2,495	2,765	492,932	546,276	310,435	342,676	1,706	1,244
220 to 259 acres	1,824	1,996	436,153	475,293	287,998	326,064	2,061	717
260 to 499 acres	5,581	5,707	2,006,442	2,027,830	1,487,297	1,549,791	2,910	4,193
500 to 999 acres	3,859	3,588	2,666,457	2,480,052	2,218,895	2,107,845	7,732	6,811
1,000 to 1,999 acres	1,942	1,825	2,611,507	2,466,667	2,361,251	2,226,853	9,778	10,642
2,000 to 4,999 acres	703	669	1,913,491	1,834,641	1,737,407	1,664,086	11,412	9,806
5,000 acres or more	68	69	503,514	513,925	443,817	470,130	2,250	3,721
Farms with irrigated land	2,935	2,462	356,024	346,541	265,318	249,984	50,665	46,569
Farms by size:								
1 to 9 acres	945	584	4,249	2,694	1,627	1,270	1,458	943
10 to 49 acres	1,058	875	23,759	20,229	8,278	7,268	4,547	3,201
50 to 69 acres	217	204	12,682	12,060	4,652	4,424	2,005	1,122
70 to 99 acres	206	200	16,950	16,633	5,930	6,845	2,190	1,295
100 to 139 acres	149	198	17,187	23,036	6,265	10,341	1,560	1,933
140 to 179 acres	78	74	12,401	11,701	6,043	5,860	1,044	941
180 to 219 acres	46	65	9,030	12,900	5,439	7,651	1,706	1,244
220 to 259 acres	36	32	8,714	7,648	5,112	4,266	2,061	717
260 to 499 acres	64	88	22,770	30,806	13,827	19,319	2,922	4,193
500 to 999 acres	52	68	37,321	46,224	29,532	35,451	7,732	6,811
1,000 to 1,999 acres	45	45	60,778	64,888	56,347	57,968	9,778	10,642
2,000 to 4,999 acres	34	25	93,657	72,053	87,547	65,526	11,412	9,806
5,000 acres or more	5	4	36,526	25,669	34,719	23,795	2,250	3,721

Table 10. **Irrigation: 2017 and 2012**

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

Farms with irrigation		2017	2012
Farms	number	2,935	2,462
Proportion of farms	percent	3.8	3.3
Irrigated land	acres	50,665	46,569
Average per farm	acres	17	19
Acres irrigated:			
1 to 9 acres	farms	2,388	2,034
	acres	5,057	4,415
10 to 49 acres	farms	372	284
	acres	7,234	5,598
50 to 99 acres	farms	69	57
	acres	4,603	(D)
100 to 199 acres	farms	52	38
	acres	7,002	4,892
200 to 499 acres	farms	38	31
	acres	11,786	9,130
500 to 999 acres	farms	12	13
	acres	7,746	8,948
1,000 to 1,999 acres	farms	2	2
	acres	(D)	(D)
2,000 acres or more	farms	2	3
	acres	(D)	7,366
Irrigated land use:			
Harvested cropland	farms	2,710	2,372
	acres	48,555	45,826
Pastureland and other land	farms	275	127
	acres	2,110	743
Land in irrigated farms	acres	356,024	346,541
Cropland	acres	287,554	264,408
Harvested cropland	acres	265,318	249,984
Land irrigated at least once in the past five years (see text)	farms	3,784	(NA)
	acres	79,755	(NA)

Table 11. **Selected Characteristics of Irrigated and Nonirrigated Farms: 2017 and 2012**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Farms ..... number	77,805	75,462	2,935	2,462	1,269	887	74,870	73,000
Land in farms ..... acres	13,965,295	13,960,604	356,024	346,541	40,009	35,735	13,609,271	13,614,063
Estimated market value of land and buildings:								
Average per farm ..... dollars	1,112,700	894,933	919,544	793,666	386,952	323,217	1,120,272	898,348
Average per acre ..... dollars	6,199	4,837	7,581	5,639	12,273	8,023	6,163	4,817
Irrigated land ..... acres	50,665	46,569	50,665	46,569	15,087	12,670	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	66,292	64,248	2,832	2,427	1,269	887	63,460	61,821
acres	10,960,704	10,748,553	287,554	264,408	19,789	16,019	10,673,150	10,484,145
Harvested cropland ..... farms	58,802	55,844	2,796	2,413	1,269	887	56,006	53,431
acres	10,190,952	10,122,245	265,318	249,984	14,945	12,576	9,925,634	9,872,261
Pastureland, excluding woodland pastured ..... farms	37,560	37,258	1,136	943	325	200	36,424	36,315
acres	1,085,152	1,162,894	17,734	19,679	3,297	2,530	1,067,418	1,143,215
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	11,167	12,418	176	141	43	16	10,991	12,277
acres	250,831	302,236	3,816	2,860	500	140	247,015	299,376
Owned and rented land in farms:								
Owned land in farms ..... farms	74,247	71,654	2,707	2,304	1,142	819	71,540	69,350
acres	8,063,346	7,771,676	202,025	206,754	33,621	29,466	7,861,321	7,564,922
Rented or leased land in farms ..... farms	23,055	24,309	738	698	222	152	22,317	23,611
acres	5,901,949	6,188,928	153,999	139,787	6,388	6,269	5,747,950	6,049,141
Market value of agricultural products sold (see text) $1,000	9,341,225	10,064,085	881,074	765,930	361,278	289,588	8,460,151	9,298,154
Average per farm ..... dollars	120,059	133,366	300,196	311,101	284,695	326,480	112,998	127,372
Crops, including nursery and greenhouse crops ..... farms	51,675	47,771	2,702	2,312	1,207	853	48,973	45,459
$1,000	5,426,253	6,597,946	717,974	673,853	353,558	285,501	4,708,279	5,924,092
Livestock, poultry, and their products ..... farms	32,177	31,423	1,102	890	324	197	31,075	30,533
$1,000	3,914,972	3,466,139	163,100	92,077	7,720	4,087	3,751,872	3,374,062
Total farm production expenses $1,000	7,838,445	7,743,344	716,514	608,515	306,948	231,782	7,121,931	7,134,829
Average per farm ..... dollars	100,745	102,612	244,128	247,163	241,882	261,310	95,124	97,737
Fertilizer, lime, and soil conditioners purchased ..... farms	42,233	39,671	2,171	1,959	859	628	40,062	37,712
$1,000	737,842	1,050,440	47,371	39,839	20,701	6,589	690,472	1,010,601
Chemicals purchased ..... farms	35,645	37,891	1,700	1,946	646	626	33,945	35,945
$1,000	443,505	433,202	29,990	28,656	12,168	6,352	413,516	404,546
Seeds, plants, vines, and trees purchased ..... farms	32,933	37,529	1,967	1,991	820	680	30,966	35,538
$1,000	745,933	711,750	86,187	64,078	51,471	23,083	659,746	647,672
Cover crop seed purchased (see text) ..... farms	6,068	(NA)	599	(NA)	167	(NA)	5,469	(NA)
$1,000	10,825	(NA)	561	(NA)	66	(NA)	10,264	(NA)
Livestock and poultry purchased or leased ..... farms	20,374	19,332	714	595	176	128	19,660	18,737
$1,000	625,486	473,494	30,232	14,860	3,799	591	595,254	458,634
Feed purchased ..... farms	40,847	38,782	1,234	1,016	371	226	39,613	37,766
$1,000	1,426,818	1,521,609	49,257	39,051	2,047	2,332	1,377,560	1,482,558
Gasoline, fuels, and oils purchased ..... farms	73,345	71,230	2,805	2,389	1,182	841	70,540	68,841
$1,000	329,835	419,513	27,280	30,677	12,157	10,075	302,555	388,835
Utilities ..... farms	49,418	47,649	2,074	1,898	824	663	47,344	45,751
$1,000	183,629	157,806	27,827	21,551	16,881	11,846	155,802	136,255
Repairs, supplies, and maintenance costs ..... farms	63,441	60,146	2,547	2,150	1,020	739	60,894	57,996
$1,000	548,440	518,932	43,517	36,601	19,145	12,230	504,923	482,331
Hired farm labor ..... farms	16,187	17,035	1,293	1,281	486	451	14,894	15,754
$1,000	611,084	527,247	213,905	189,637	111,964	98,510	397,179	337,610
Contract labor ..... farms	4,801	4,315	340	309	128	97	4,461	4,006
$1,000	80,487	53,300	11,593	6,256	5,810	2,112	68,893	47,044
Customwork and custom hauling ..... farms	17,649	17,300	482	462	107	64	17,167	16,838
$1,000	143,039	113,253	5,043	6,058	671	1,109	137,996	107,195
Cash rent for land, buildings, and grazing fees ..... farms	17,703	19,786	561	520	158	97	17,142	19,266
$1,000	578,809	667,793	23,485	24,030	2,671	1,927	555,324	643,764
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	5,695	5,219	323	258	121	69	5,372	4,961
$1,000	60,008	49,417	4,917	4,307	2,204	1,497	55,091	45,110
Interest expense ..... farms	27,511	30,215	1,192	1,184	469	363	26,319	29,031
$1,000	363,028	330,779	23,601	23,128	10,661	9,184	339,427	307,651
Property taxes paid ..... farms	74,609	72,085	2,718	2,315	1,141	822	71,891	69,770
$1,000	411,725	235,741	17,201	10,459	5,719	3,539	394,523	225,282
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	29,088	(NA)	758	(NA)	178	(NA)	28,330	(NA)
$1,000	95,993	(NA)	2,543	(NA)	151	(NA)	93,450	(NA)
All other production expenses [1] (see text) ..... farms	31,761	39,817	1,489	1,454	563	475	30,272	38,363
$1,000	452,786	479,067	72,566	69,327	28,730	40,807	380,220	409,740
Commodity Credit Corporation loans (see text) ..... farms	677	518	15	15	-	-	662	503
$1,000	120,236	78,672	5,111	3,027	-	-	115,126	75,645
Government payments [2] (see text) ..... farms	28,545	34,658	434	544	102	82	28,111	34,114
$1,000	351,125	228,858	11,154	5,078	934	314	339,971	223,779
Total income from farm-related sources ..... farms	32,339	30,815	1,106	945	383	266	31,233	29,870
$1,000	454,856	447,301	17,243	16,285	4,712	3,542	437,614	431,016
Estimated market value of all machinery and equipment ..... farms	77,805	75,460	2,935	2,462	1,269	887	74,870	72,998
$1,000	10,084,599	8,821,220	425,841	308,438	115,444	69,312	9,658,758	8,512,782
Average per farm ..... dollars	129,614	116,899	145,091	125,280	90,972	78,142	129,007	116,617
Livestock inventory:								
Cattle and calves ..... farms	25,224	25,501	508	491	91	52	24,716	25,010
number	1,284,240	1,242,293	24,437	25,522	1,403	516	1,259,803	1,216,771
Milk cows ..... farms	3,346	4,008	166	177	25	4	3,180	3,831
number	269,069	267,857	5,583	8,023	82	(D)	263,486	259,834
Hogs and pigs ..... farms	3,484	3,494	154	155	27	22	3,330	3,339
number	2,561,252	2,058,503	133,571	61,466	(D)	(D)	2,427,681	1,997,037

See footnote(s) at end of table.

--continued

Table 11. **Selected Characteristics of Irrigated and Nonirrigated Farms: 2017 and 2012** (continued)

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Livestock inventory: - Con.								
Sheep and lambs ..... farms	4,123	3,568	165	130	28	21	3,958	3,438
number	127,501	111,972	4,595	3,467	386	313	122,906	108,505

[1] Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.
[2] Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

Table 12. **Cattle and Calves - Inventory: 2017 and 2012**

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

Item	2017		2012	
	Farms	Number	Farms	Number
Cattle and calves	25,224	1,284,240	25,501	1,242,293
Farms with -				
1 to 9	9,197	42,404	8,901	40,937
10 to 19	5,024	68,552	5,254	71,748
20 to 49	5,651	171,949	6,076	187,619
50 to 99	2,541	173,801	2,666	180,623
100 to 199	1,538	207,244	1,452	195,101
200 to 499	938	279,874	840	255,584
500 to 999	236	158,641	215	142,530
1,000 to 2,499	79	112,818	83	120,847
2,500 to 4,999	18	(D)	12	(D)
5,000 or more	2	(D)	2	(D)
Cows and heifers that calved	20,451	569,750	20,410	545,806
Farms with -				
1 to 9	9,539	40,297	9,180	40,134
10 to 19	4,247	56,615	4,525	60,482
20 to 49	4,172	123,915	4,361	128,683
50 to 99	1,569	104,393	1,492	98,249
100 to 199	608	78,621	590	76,584
200 to 499	235	64,541	183	50,769
500 to 999	46	29,215	51	33,243
1,000 to 2,499	25	38,631	23	(D)
2,500 or more	10	33,522	5	(D)
Beef cows	17,733	300,681	16,922	277,949
Farms with -				
1 to 9	8,971	38,676	8,719	38,520
10 to 19	4,075	54,219	4,062	54,135
20 to 49	3,475	100,820	3,154	90,565
50 to 99	911	59,435	702	45,118
100 to 199	245	29,674	224	28,117
200 to 499	50	13,103	50	13,122
500 to 999	5	(D)	10	(D)
1,000 to 2,499	1	(D)	1	(D)
2,500 or more	-	-	-	-

Item	2017		2012	
	Farms	Number	Farms	Number
Cattle and calves - Con.				
Cows and heifers that calved - Con.				
Milk cows	3,346	269,069	4,008	267,857
Farms with -				
1 to 9	1,111	2,710	930	2,841
10 to 19	234	3,088	495	6,753
20 to 49	726	23,917	1,229	38,467
50 to 99	665	45,113	786	52,452
100 to 199	356	47,870	371	48,983
200 to 499	179	49,757	129	36,217
500 to 999	41	25,961	41	26,158
1,000 to 2,499	24	37,131	22	36,089
2,500 or more	10	33,522	5	19,897
Other cattle (see text)	19,526	714,490	20,302	696,487
Farms with -				
1 to 9	9,669	41,534	10,085	42,565
10 to 19	3,752	50,017	3,899	52,257
20 to 49	3,209	96,905	3,603	107,861
50 to 99	1,352	90,658	1,323	88,111
100 to 199	839	113,209	708	95,541
200 to 499	502	148,906	497	153,403
500 to 999	167	114,389	152	99,064
1,000 to 2,499	33	45,222	29	38,644
2,500 or more	3	13,650	6	19,041
Cattle on feed (see text)	1,600	176,893	1,517	164,487
Farms with -				
1 to 19	341	5,051	375	5,403
20 to 49	501	15,344	482	14,884
50 to 99	331	22,640	278	18,258
100 to 199	191	26,081	172	23,096
200 to 499	164	47,984	141	42,753
500 to 999	61	41,400	55	36,615
1,000 to 2,499	10	(D)	13	(D)
2,500 or more	1	(D)	1	(D)

Table 13. **Cattle and Calves - Sales: 2017 and 2012**

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

Number sold	2017			2012		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	19,588	780,535	681,356	19,953	786,708	689,655
Farms by number sold -						
1 to 9	9,837	39,947	34,766	9,781	41,181	33,799
10 to 19	3,558	47,812	39,056	4,120	55,381	42,812
20 to 49	3,460	103,748	87,635	3,545	106,618	83,892
50 to 99	1,378	92,695	81,838	1,247	82,864	70,388
100 to 199	686	91,434	82,885	545	72,168	68,265
200 to 499	404	120,615	128,642	442	135,808	134,787
500 to 999	176	123,030	109,190	185	130,781	119,718
1,000 to 2,499	73	104,876	80,985	74	103,348	87,960
2,500 to 4,999	14	(D)	(D)	10	33,707	22,061
5,000 or more	2	(D)	(D)	4	24,852	25,973
Cattle weighing 500 pounds or more (see text)	17,593	523,273	(NA)	17,512	510,717	(NA)
Farms by number sold -						
1 to 9	10,060	38,491	(NA)	10,172	40,326	(NA)
10 to 19	2,992	39,361	(NA)	3,156	41,319	(NA)
20 to 49	2,631	76,963	(NA)	2,521	73,767	(NA)
50 to 99	976	65,292	(NA)	812	53,428	(NA)
100 to 199	461	61,198	(NA)	385	50,943	(NA)
200 to 499	332	99,687	(NA)	315	97,487	(NA)
500 to 999	99	67,316	(NA)	111	75,109	(NA)
1,000 to 2,499	36	53,027	(NA)	36	54,101	(NA)
2,500 to 4,999	5	(D)	(NA)	1	(D)	(NA)
5,000 or more	1	(D)	(NA)	3	(D)	(NA)
Cattle on feed (see text)	1,756	174,084	(NA)	1,789	180,843	(NA)
Farms by number sold -						
1 to 19	443	6,149	(NA)	545	7,497	(NA)
20 to 49	551	16,743	(NA)	592	18,015	(NA)
50 to 99	327	22,497	(NA)	268	18,304	(NA)
100 to 199	194	26,795	(NA)	165	21,989	(NA)
200 to 499	186	56,068	(NA)	148	46,145	(NA)
500 to 999	44	28,856	(NA)	49	33,892	(NA)
1,000 to 2,499	11	16,976	(NA)	22	35,001	(NA)
2,500 to 4,999	-	-	(NA)	-	-	(NA)
5,000 or more	-	-	(NA)	-	-	(NA)
Calves weighing less than 500 pounds	8,091	257,262	(NA)	9,118	275,991	(NA)
Farms by number sold -						
1 to 9	4,615	17,800	(NA)	5,136	20,391	(NA)
10 to 19	1,560	19,980	(NA)	1,927	24,822	(NA)
20 to 49	1,208	34,851	(NA)	1,358	38,026	(NA)
50 to 99	349	21,967	(NA)	308	19,704	(NA)
100 to 199	158	21,269	(NA)	122	16,235	(NA)
200 to 499	93	25,838	(NA)	153	47,683	(NA)
500 to 999	65	46,607	(NA)	80	53,982	(NA)
1,000 or more	43	68,950	(NA)	34	55,148	(NA)

Table 14. **Cattle and Calves Herd Size by Inventory and Sales: 2017**

[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 (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Farms with December 31, 2017 herd size of-									
1 to 9	9,197	42,404	6,635	23,125	5,604	19,279	4,890	(D)	(D)
10 to 19	5,024	68,552	4,353	39,484	3,896	29,068	3,791	34,557	28,064
20 to 49	5,651	171,949	5,074	96,814	4,850	75,135	4,864	84,699	72,038
50 to 99	2,541	173,801	2,241	89,642	2,424	84,159	2,430	87,925	79,245
100 to 199	1,538	207,244	1,269	89,383	1,507	117,861	1,502	120,777	100,989
200 to 499	938	279,874	682	98,964	919	180,910	918	183,007	153,886
500 to 999	236	158,641	123	37,313	233	121,328	228	117,797	122,678
1,000 to 2,499	79	112,818	55	50,394	77	62,424	75	64,463	56,751
2,500 to 4,999	18	(D)	18	(D)	15	(D)	18	37,395	20,311
5,000 or more	2	(D)	1	(D)	1	(D)	2	(D)	(D)
All farms with December 31, 2017 inventory	25,224	1,284,240	20,451	569,750	19,526	714,490	18,718	759,186	659,064
Farms with no cattle and calves inventory, on December 31, 2017	-	-	-	-	-	-	870	21,349	22,292
Total	25,224	1,284,240	20,451	569,750	19,526	714,490	19,588	780,535	681,356

Table 15. **Cow Herd Size by Inventory and Sales: 2017**

[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 (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Farms with December 31, 2017 cow herd size of-									
1 to 9	9,539	88,809	9,539	40,297	5,946	48,512	5,802	50,854	41,083
10 to 19	4,247	95,792	4,247	56,615	3,119	39,177	3,405	42,617	36,572
20 to 49	4,172	213,343	4,172	123,915	3,371	89,428	3,799	101,421	88,165
50 to 99	1,569	190,440	1,569	104,393	1,452	86,047	1,552	86,220	73,713
100 to 199	608	147,393	608	78,621	577	68,772	599	59,731	47,288
200 to 499	235	115,909	235	64,541	216	51,368	231	42,509	33,968
500 to 999	46	52,482	46	29,215	43	23,267	46	(D)	(D)
1,000 to 2,499	25	51,658	25	38,631	23	13,027	25	30,386	16,156
2,500 to 4,999	9	(D)	9	(D)	6	2,194	9	25,409	13,935
5,000 or more	1	(D)	1	(D)	-	-	1	(D)	(D)
All farms with December 31, 2017 cow inventory	20,451	991,542	20,451	569,750	14,753	421,792	15,469	459,549	363,846
Farms with no cow inventory, on December 31, 2017	4,773	292,698	-	-	4,773	292,698	4,119	320,986	317,510
Total	25,224	1,284,240	20,451	569,750	19,526	714,490	19,588	780,535	681,356

[1] Cow herd includes beef cows, milk cows, and heifers that calved.

Table 16. **Beef Cow Herd Size by Inventory and Sales: 2017**

[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 (see text)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with December 31, 2017 beef cow herd size of-								
1 to 9	8,971	85,544	8,971	43,779	8,971	38,676	5,439	41,765
10 to 19	4,075	94,671	4,075	56,488	4,075	54,219	2,978	38,183
20 to 49	3,475	176,131	3,475	103,616	3,475	100,820	2,730	72,515
50 to 99	911	109,690	911	60,421	911	59,435	820	49,269
100 to 199	245	56,199	245	30,529	245	29,674	229	25,670
200 to 499	50	22,948	50	13,193	50	13,103	50	9,755
500 to 999	5	(D)	5	(D)	5	(D)	5	(D)
1,000 to 2,499	1	(D)	1	(D)	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	17,733	552,037	17,733	312,780	17,733	300,681	12,252	239,257
Farms with no beef cow inventory, on December 31, 2017	7,491	732,203	2,718	256,970	-	-	7,274	475,233
Total	25,224	1,284,240	20,451	569,750	17,733	300,681	19,526	714,490

Beef cow herd	Cattle and calves sales								
	Total			Cattle				Calves	
	Farms	Number	Value ($1,000)	Total		Cattle on feed (see text)		Farms	Number
				Farms	Number	Farms	Number		
Farms with December 31, 2017 beef cow herd size of-									
1 to 9	5,459	34,744	30,636	4,694	25,173	58	3,566	1,878	9,571
10 to 19	3,273	42,519	37,057	2,806	31,316	140	3,642	1,572	11,203
20 to 49	3,171	87,497	80,390	2,922	66,497	317	14,260	1,561	21,000
50 to 99	900	57,401	57,107	864	43,477	170	12,634	439	13,924
100 to 199	241	29,347	29,118	237	22,951	63	7,182	112	6,396
200 to 499	50	13,064	13,302	50	(D)	13	(D)	28	(D)
500 to 999	5	(D)	(D)	5	(D)	2	(D)	1	(D)
1,000 to 2,499	1	(D)	(D)	1	(D)	-	-	1	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-
All farms with December 31, 2017 beef cow inventory	13,100	268,704	251,857	11,579	202,923	763	44,132	5,592	65,781
Farms with no beef cow inventory, on December 31, 2017	6,488	511,831	429,498	6,014	320,350	993	129,952	2,499	191,481
Total	19,588	780,535	681,356	17,593	523,273	1,756	174,084	8,091	257,262

Table 17. **Milk Cow Herd Size by Inventory and Sales: 2017**

[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 (see text)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with December 31, 2017 milk cow herd size of-								
1 to 9	1,111	21,654	1,111	6,797	1,111	2,710	880	14,857
10 to 19	234	(D)	234	(D)	234	3,088	191	3,674
20 to 49	726	46,406	726	25,124	726	23,917	690	21,282
50 to 99	665	84,509	665	46,478	665	45,113	640	38,031
100 to 199	356	92,732	356	48,749	356	47,870	340	43,983
200 to 499	179	90,467	179	49,987	179	49,757	161	40,480
500 to 999	41	47,448	41	25,961	41	25,961	38	21,487
1,000 to 2,499	24	49,838	24	37,131	24	37,131	22	12,707
2,500 to 4,999	9	30,716	9	28,522	9	(D)	6	2,194
5,000 or more	1	(D)	1	(D)	1	(D)	-	-
All farms with December 31, 2017 milk cow inventory	3,346	476,523	3,346	277,828	3,346	269,069	2,968	198,695
Farms with no milk cow inventory, on December 31, 2017	21,878	807,717	17,105	291,922	-	-	16,558	515,795
Total	25,224	1,284,240	20,451	569,750	3,346	269,069	19,526	714,490

Milk cow herd	Cattle and calves sales							Milk sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Farms with December 31, 2017 milk cow herd size of-									
1 to 9	723	23,328	15,743	650	13,722	300	9,606	162	(D)
10 to 19	184	(D)	(D)	172	(D)	126	(D)	200	10,298
20 to 49	667	16,547	9,678	644	8,688	553	7,859	726	81,322
50 to 99	659	30,539	18,068	634	15,698	506	14,841	665	158,112
100 to 199	351	32,141	20,246	345	17,286	280	14,855	356	180,924
200 to 499	175	28,009	19,136	169	14,535	127	13,474	179	189,191
500 to 999	41	16,150	9,640	41	8,604	35	7,546	41	104,180
1,000 to 2,499	24	28,786	14,836	24	13,615	22	15,171	24	144,390
2,500 to 4,999	9	25,409	13,935	9	8,269	7	17,140	9	108,960
5,000 or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
All farms with December 31, 2017 milk cow inventory	2,834	205,563	123,716	2,689	102,297	1,957	103,266	2,363	998,532
Farms with no milk cow inventory, on December 31, 2017	16,754	574,972	557,640	14,904	420,976	6,134	153,996	37	2,975
Total	19,588	780,535	681,356	17,593	523,273	8,091	257,262	2,400	1,001,507

Table 18. **Cattle and Calves - Number Sold Per Farm by Sales: 2017**

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

Number sold	Cattle and calves			Cattle weighing 500 pounds or more (see text)		Calves weighing less than 500 pounds	
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number
Total	19,588	780,535	681,356	17,593	523,273	8,091	257,262
Farms by number of cattle and calves sold-							
1 to 9	9,837	39,947	34,766	8,468	29,894	3,089	10,053
10 to 19	3,558	47,812	39,056	3,232	33,336	1,802	14,476
20 to 49	3,460	103,748	87,635	3,303	73,278	1,832	30,470
50 to 99	1,378	92,695	81,838	1,346	67,623	714	25,072
100 to 199	686	91,434	82,885	637	66,050	343	25,384
200 to 499	404	120,615	128,642	386	95,402	156	25,213
500 to 999	176	123,030	109,190	149	72,837	100	50,193
1,000 to 2,499	73	104,876	80,985	57	53,015	45	51,861
2,500 or more	16	56,378	36,360	15	31,838	10	24,540

Table 19. **Hogs and Pigs - Inventory: 2017 and 2012**

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

Hogs and pigs	2017		2012		Hogs and pigs	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Total hogs and pigs	3,484	2,561,252	3,494	2,058,503	Total hogs and pigs - Con.				
Farms with -					Farms with - - Con.				
1 to 24	2,388	14,901	2,263	14,322					
25 to 49	188	6,105	225	7,877	500 to 999	65	44,709	89	59,683
50 to 99	92	6,043	130	9,281	1,000 to 1,999	135	178,873	159	209,306
100 to 199	57	7,213	91	12,169	2,000 to 4,999	380	1,080,448	317	917,590
200 to 499	78	24,435	121	38,570	5,000 or more	101	1,198,525	99	789,705

Table 20. **Hogs and Pigs - Sales: 2017 and 2012**

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

Hogs and pigs	2017			2012		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	3,951	9,187,326	1,010,793	3,372	6,693,226	788,761
Farms with sales of-						
1 to 24	2,516	15,844	2,668	1,884	11,827	1,801
25 to 49	264	9,109	1,089	227	(D)	966
50 to 99	175	11,472	1,363	208	(D)	1,513
100 to 199	116	15,388	1,865	132	17,371	2,002
200 to 499	105	30,912	3,842	137	41,030	5,252
500 to 999	52	37,825	4,851	75	49,785	7,118
1,000 to 1,999	62	88,167	13,580	99	(D)	20,608
2,000 to 4,999	283	1,006,030	175,014	259	(D)	143,039
5,000 or more	378	7,972,579	806,520	351	5,531,750	606,463

Table 21. **Hogs and Pigs Herd Size by Inventory and Sales: 2017**

[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, 2017 herd size of-					
1 to 24	2,388	14,901	1,725	28,308	3,365
25 to 49	188	6,105	185	13,826	1,540
50 to 99	92	6,043	87	18,959	2,120
100 to 199	57	7,213	51	23,353	3,695
200 to 499	78	24,435	78	85,517	12,327
500 to 999	65	44,709	62	109,305	16,677
1,000 to 1,999	135	178,873	130	515,842	72,753
2,000 to 4,999	380	1,080,448	375	3,286,686	436,165
5,000 or more	101	1,198,525	98	4,777,968	410,126
All farms with December 31, 2017 inventory	3,484	2,561,252	2,791	8,859,764	958,769
Farms with no hog or pig inventory, on December 31, 2017	-	-	1,160	327,562	52,024
Total	3,484	2,561,252	3,951	9,187,326	1,010,793

Table 22. **Hogs and Pigs - Inventory and Sales by Number Sold Per Farm: 2017**

[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	1,471	10,469	2,516	15,844	2,668
25 to 49	239	4,065	264	9,109	1,089
50 to 99	156	6,384	175	11,472	1,363
100 to 199	109	7,838	116	15,388	1,865
200 to 499	97	13,438	105	30,912	3,842
500 to 999	46	16,072	52	37,825	4,851
1,000 to 1,999	56	52,438	62	88,167	13,580
2,000 to 4,999	258	471,222	283	1,006,030	175,014
5,000 or more	359	1,929,630	378	7,972,579	806,520
All farms with sales	2,791	2,511,556	3,951	9,187,326	1,010,793
Farms with December 31, 2017 inventory and no sales	693	49,696	-	-	-
Total	3,484	2,561,252	3,951	9,187,326	1,010,793

Table 23. **Hogs and Pigs - Inventory by Type of Producer: 2017**

[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	2,911	840,461	9	196,695	564	1,524,096
Farms with-						
1 to 24	2,382	(D)	-	-	6	(D)
25 to 49	183	5,934	-	-	5	171
50 to 99	89	(D)	-	-	3	(D)
100 to 199	54	6,843	-	-	3	370
200 to 499	61	18,438	-	-	17	5,997
500 to 999	28	16,976	-	-	37	27,733
1,000 to 1,999	30	41,039	-	-	105	137,834
2,000 to 4,999	51	(D)	2	(D)	327	930,740
5,000 or more	33	(D)	7	(D)	61	421,029

Table 24. **Hogs and Pigs - Number Sold by Type of Producer: 2017**

[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	3,334	3,670,610	11	759,482	606	4,757,234
Farms with-						
1 to 24	2,504	15,785	2	(D)	10	(D)
25 to 49	261	9,007	-	-	3	102
50 to 99	173	(D)	-	-	2	(D)
100 to 199	116	15,388	-	-	-	-
200 to 499	102	29,712	-	-	3	1,200
500 to 999	41	29,173	-	-	11	8,652
1,000 to 1,999	23	32,188	-	-	39	55,979
2,000 to 4,999	39	(D)	1	(D)	243	874,972
5,000 or more	75	(D)	8	(D)	295	3,816,134

Table 25. **Hogs and Pigs - Inventory by Type of Operation: 2017**

[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	229	388,963	962	541,797	1,424	1,211,123	365	45,047	86	247,977	418	126,345
Farms with-												
1 to 24	165	1,167	653	4,749	908	4,951	278	2,483	28	105	356	1,446
25 to 49	12	413	85	2,837	33	1,012	51	1,589	-	-	7	254
50 to 99	15	893	39	2,697	11	665	21	1,395	-	-	6	393
100 to 199	1	(D)	40	5,106	3	338	6	(D)	-	-	7	951
200 to 499	6	2,115	40	11,725	28	9,365	2	(D)	1	(D)	1	(D)
500 to 999	2	(D)	16	10,079	37	26,573	1	(D)	1	(D)	8	5,715
1,000 to 1,999	2	(D)	31	45,301	87	111,984	3	(D)	7	(D)	5	6,092
2,000 to 4,999	13	(D)	33	103,436	279	762,761	1	(D)	32	105,361	22	67,610
5,000 or more	13	343,628	25	355,867	38	293,474	2	(D)	17	132,072	6	(D)

Table 26. **Hogs and Pigs - Number Sold by Type of Operation: 2017**

[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	227	2,465,850	886	1,669,047	2,105	3,031,200	366	225,561	74	1,466,873	293	328,795
Farms with-												
1 to 24	93	976	523	3,909	1,486	8,245	186	1,601	14	33	214	1,080
25 to 49	49	1,735	92	3,158	47	1,615	64	2,226	-	-	12	375
50 to 99	14	978	65	4,167	40	2,586	48	3,220	-	-	8	521
100 to 199	15	1,986	49	6,914	15	1,626	30	3,773	-	-	7	1,089
200 to 499	14	3,808	46	13,641	9	3,315	29	8,421	-	-	7	1,727
500 to 999	5	(D)	19	13,521	21	15,380	2	(D)	-	-	5	(D)
1,000 to 1,999	8	9,600	12	17,280	33	48,877	3	(D)	1	(D)	5	7,300
2,000 to 4,999	1	(D)	45	155,078	222	790,712	-	-	-	-	15	(D)
5,000 or more	28	2,438,043	35	1,451,379	232	2,158,844	4	(D)	59	(D)	20	257,483

Table 27. **Sheep and Lambs Flock Size by Inventory, Sales, and Wool Production: 2017**

[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, 2017 flock size of-								
1 to 24	2,712	27,025	1,504	14,104	2,159	548	39,250	(D)
25 to 99	1,186	52,148	1,013	33,344	5,388	507	127,163	126
100 to 299	182	27,203	182	19,423	3,914	130	115,932	77
300 to 999	40	16,325	40	14,105	3,364	40	83,208	65
1,000 to 2,499	3	4,800	3	4,771	959	3	22,150	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-
All farms with December 31, 2017 inventory	4,123	127,501	2,742	85,747	15,783	1,228	387,703	346
Farms with no sheep or lamb inventory, on December 31, 2017	-	-	253	3,956	610	14	760	5
Total	4,123	127,501	2,995	89,703	16,393	1,242	388,463	351

Table 28. **Goats, Kids, and Mohair - Inventory, Mohair Production, and Sales: 2017 and 2012**

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

Item	Inventory				Sales					
	2017		2012		2017			2012		
	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Goats, all	4,841	59,612	4,485	51,558	2,653	29,010	4,844	2,283	26,103	3,398
Angora goats and kids	241	1,476	189	1,003	43	302	47	59	250	22
Milk goats and kids	1,504	13,937	1,341	10,674	790	6,398	1,062	600	4,919	743
Meat goats and other goats and kids	3,543	44,199	3,401	39,881	1,942	22,310	3,735	1,760	20,934	2,634
Mohair clipped ... pounds	(X)	(X)	(X)	(X)	40	3,220	1	34	3,242	2

Table 29. **Equine - Inventory and Sales: 2017**

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

Equine	Farms	Number	Value ($1,000)	Equine	Farms	Number	Value ($1,000)
INVENTORY				**SALES**			
Total horses and ponies	15,885	97,181	(X)	Total horses and ponies (see text)	3,116	11,365	48,093
Farms with-				Farms by number sold-			
1 to 24	15,509	81,975	(X)	1 to 24	3,062	8,701	33,426
25 to 49	301	9,772	(X)	25 to 49	37	1,244	6,444
50 to 99	68	4,184	(X)	50 to 99	9	600	2,862
100 or more	7	1,250	(X)	100 or more	8	820	5,360
Total mules, burros, and donkeys	3,193	7,641	(X)	Total mules, burros, and donkeys	315	819	286
Farms with-				Farms by number sold-			
1 to 24	3,184	7,296	(X)	1 to 24	314	(D)	(D)
25 to 49	7	(D)	(X)	25 to 49	1	(D)	(D)
50 or more	2	(D)	(X)	50 or more	-	-	-

Table 30. **Poultry - Inventory and Number Sold: 2017 and 2012**

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

Item	2017		2012	
	Farms	Number	Farms	Number
INVENTORY				
Layers (see text)	10,274	28,868,147	8,548	28,312,692
Farms with inventory of-				
1 to 49	8,787	144,751	7,313	120,348
50 to 99	843	52,755	679	42,138
100 to 399	434	69,452	372	60,861
400 to 3,199	51	43,885	36	34,391
3,200 to 9,999	7	38,144	9	57,550
10,000 to 19,999	38	550,837	40	601,611
20,000 to 49,999	48	1,270,377	29	853,234
50,000 to 99,999	35	2,568,189	33	2,405,938
100,000 or more	31	24,129,757	37	24,136,621
Pullets for laying flock replacement	1,477	10,759,937	1,188	8,495,659
Broilers and other meat-type chickens	1,773	16,604,195	1,595	12,194,024
Turkeys (see text)	1,139	3,131,824	876	2,096,395
Chukars	30	18,376	21	6,877
Ducks	1,178	25,129	836	29,908
Emus	35	112	35	120
Geese	340	2,677	262	2,757
Guineas	677	5,470	428	4,074
Hungarian partridge	6	4,820	3	(D)
Ostriches	-	-	-	-
Peacocks or peahens	236	1,617	209	1,491
Pheasants	119	198,391	120	127,310
Pigeons or squab	82	2,756	66	2,754
Quail	109	32,077	69	21,434
Rheas	5	24	8	53
Roosters	1,143	32,571	394	43,609
Other poultry (see text)	51	2,339	68	2,062
NUMBER SOLD				
Layers (see text)	1,749	22,066,578	1,494	13,267,011
Farms by number of sold-				
1 to 99	1,455	30,770	1,258	26,929
100 to 399	151	26,496	109	18,190
400 to 3,199	40	44,634	35	31,516
3,200 to 9,999	9	64,162	14	84,070
10,000 to 19,999	26	403,507	33	509,102
20,000 to 49,999	26	725,937	12	380,700
50,000 to 99,999	23	1,552,524	13	895,977
100,000 or more	19	19,218,548	20	11,320,527
NUMBER SOLD - Con.				
Pullets for laying flock replacement	298	17,587,218	204	13,121,764
Farms by number of sold-				
1 to 1,999	226	17,382	162	(D)
2,000 to 15,999	6	51,233	5	41,500
16,000 to 29,999	9	183,700	2	(D)
30,000 to 59,999	17	727,310	9	413,241
60,000 to 99,999	13	924,000	3	231,000
100,000 or more	27	15,683,593	23	12,380,554
Broilers and other meat-type chickens	1,408	97,878,519	1,275	62,527,924
Farms by number of sold-				
1 to 1,999	1,094	123,984	1,080	98,880
2,000 to 15,999	28	125,550	11	32,890
16,000 to 29,999	3	(D)	3	65,000
30,000 to 59,999	2	(D)	6	269,426
60,000 to 99,999	10	861,800	18	1,456,000
100,000 to 199,999	116	15,839,175	99	13,529,044
200,000 to 299,999	30	7,422,606	13	3,159,186
300,000 to 499,999	42	17,353,063	28	10,396,008
500,000 or more	83	55,988,591	17	33,521,490
Turkeys (see text)	719	8,785,025	544	6,250,055
Farms by number of sold-				
1 to 1,999	550	21,982	436	12,688
2,000 to 7,999	3	13,500	5	21,706
8,000 to 15,999	22	299,100	13	177,055
16,000 to 29,999	40	948,700	12	258,900
30,000 to 59,999	61	2,229,180	41	1,468,927
60,000 to 99,999	26	1,982,580	22	1,614,188
100,000 or more	17	3,289,983	15	2,696,591
Chukars	19	35,762	18	17,760
Ducks	344	(D)	238	89,614
Emus	7	30	4	25
Geese	57	1,377	51	854
Guineas	135	5,334	74	2,124
Hungarian partridge	4	24,010	2	(D)
Ostriches	-	-	-	-
Peacocks or peahens	42	521	44	459
Pheasants	90	836,914	85	875,536
Pigeons or squab	16	1,770	27	1,463
Quail	70	49,133	34	39,761
Rheas	2	(D)	3	22
Roosters	256	32,997	93	45,683
Other poultry (see text)	21	693	25	1,415
Poultry hatched (see text)	1,305	136,704,094	808	109,975,111

Table 31. **Aquaculture Sales: 2017 and 2012**

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

Item	2017		2012	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Catfish	18	296	13	194
Trout	10	2,317	11	733
Other food fish (see text)	33	784	16	148
Baitfish	16	2,192	20	1,083
Crustaceans	7	38	8	(D)
Mollusks	1	(D)	-	-
Ornamental fish	18	115	11	(D)
Sport or game fish	66	3,300	58	1,186
Other aquaculture products (see text)	12	255	12	386

Table 32. **Other Animals - Inventory: 2017 and 2012**

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

Item	2017		2012		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Colonies of honey bees (see text)	3,247	24,714	2,271	21,398	Llamas	258	1,169	483	2,439
Bison	30	986	46	849	Mink, live	6	60,000	9	39,289
Deer in captivity	200	5,828	234	5,911	Rabbits, live	509	11,837	793	12,905
Elk in captivity	15	395	25	401	Other livestock (see text)	193	(X)	54	(X)
Alpacas	607	7,726	576	9,678					

Table 33. **Other Animals and Animal Products - Sales: 2017 and 2012**

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

Item	2017			2012		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Honey collected [1] (pounds) (see text)	1,804	1,091,292	3,184	1,378	1,077,414	2,006
Milk from sheep and goats	172	(NA)	1,466	157	(NA)	1,306
Bison	17	256	750	15	125	278
Deer in captivity	92	1,536	2,860	139	1,488	2,111
Elk in captivity	8	75	167	13	103	208
Alpacas	126	724	968	205	1,233	2,876
Llamas	25	77	60	70	231	200
Mink, live	-	-	-	-	-	-
Rabbits, live	292	15,700	204	348	30,501	264
Equine products (see text)	505	(X)	6,933	(NA)	(X)	(NA)
Other livestock (see text)	33	(X)	(D)	34	(X)	1,421
Other livestock products [1] (see text)	202	(X)	42,272	792	(X)	24,672

[1] Data are for farms with production, not necessarily sold.

Table 34. **Specified Crops Harvested - Yield per Acre Irrigated and Nonirrigated: 2017**

[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)	-	-	-	-	-	-	-	167	3,994	67.5
Corn for grain (bushels)	13	875	160.4	77	9,473	40,539	188.7	21,249	3,235,318	172.1
Corn for silage or greenchop (tons)	1	(D)	(D)	10	(D)	(D)	(D)	2,655	166,162	19.9
Cotton, all (bales)	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	-	-	-	-	-	-	-	5	212	6.0
Oats for grain (bushels)	-	-	-	-	-	-	-	1,276	18,093	67.8
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels)	-	-	-	-	-	-	-	14	196	49.5
Soybeans for beans (bushels)	17	1,599	52.0	58	5,789	24,295	55.1	25,561	5,058,849	48.6
Sugarbeets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	82	1,046	1,925.5
Wheat for grain, all (bushels)	-	-	-	3	(D)	(D)	(D)	7,858	(D)	(D)
Winter wheat for grain (bushels)	-	-	-	3	(D)	(D)	(D)	7,858	(D)	(D)
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) (see text)	215	2,238	(X)	80	1,148	2,761	(X)	33,935	1,109,869	(X)
Alfalfa hay (tons, dry)	76	819	2.4	28	357	1,082	2.3	15,432	410,060	3.0
Other dry hay (tons, dry) (see text)	100	1,062	1.7	27	167	248	1.9	17,895	527,035	2.0
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	7	110	4.3	16	484	1,078	8.3	2,447	109,557	7.0
All other haylage, grass silage, and greenchop (tons, green)	46	365	3.9	9	57	162	4.1	3,797	97,866	3.8
Land in vegetables (see text)	565	6,240	(X)	385	9,026	4,268	(X)	1,966	13,584	(X)
Land in orchards (see text)	129	336	(X)	35	312	671	(X)	1,637	7,665	(X)
Land in berries (see text)	315	617	(X)	23	63	36	(X)	971	868	(X)

Table 35. **Specified Crops by Acres Harvested: 2017 and 2012**

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

Crop	2017					2012				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD CROPS										
Barley for grain (bushels)	167	3,994	269,592	-	-	295	3,892	218,648	2	(D)
Corn for grain (bushels)	21,339	3,286,205	566,516,083	90	10,348	24,789	3,630,624	436,832,265	106	11,471
1 to 14 acres	3,863	29,272	3,796,170	6	29	4,911	38,105	3,706,213	28	59
15 to 24 acres	2,174	41,277	5,770,155	5	57	2,710	51,897	5,452,450	6	91
25 to 49 acres	3,662	129,673	19,727,250	10	227	4,266	150,285	16,332,829	12	258
50 to 99 acres	3,752	259,787	40,858,098	5	268	4,357	304,518	34,480,473	6	156
100 to 249 acres	4,231	657,862	109,757,256	17	1,918	4,662	729,357	85,340,249	19	1,233
250 to 499 acres	2,084	717,047	122,531,206	19	2,028	2,212	767,045	92,913,573	10	1,275
500 to 999 acres	1,144	767,493	137,488,177	12	2,364	1,181	791,615	98,335,088	12	1,538
1,000 acres or more	429	683,794	126,587,771	16	3,457	490	797,802	100,271,390	13	6,861
1,000 to 1,999 acres	351	454,133	82,647,313	6	(D)	408	524,323	65,107,568	9	3,465
2,000 to 2,999 acres	55	125,856	23,727,319	9	2,537	44	102,261	13,505,599	2	(D)
3,000 to 4,999 acres	16	56,039	11,315,933	1	(D)	24	86,179	10,699,590	1	(D)
5,000 acres or more	7	47,766	8,897,206	-	-	14	85,039	10,958,633	1	(D)
Corn for silage or greenchop (tons)	2,666	170,096	3,398,228	11	1,670	4,228	199,563	2,970,370	16	1,461
1 to 14 acres	897	6,426	111,826	2	(D)	1,883	13,436	181,097	6	9
15 to 24 acres	387	7,153	131,581	-	-	577	10,818	154,882	-	-
25 to 49 acres	519	17,611	335,053	-	-	764	26,173	383,700	3	30
50 to 99 acres	436	29,249	568,202	2	(D)	511	34,191	512,011	-	-
100 to 249 acres	303	45,409	914,827	3	238	366	54,469	795,229	3	292
250 to 499 acres	82	27,002	583,289	1	(D)	86	28,806	445,583	-	-
500 to 999 acres	32	20,453	411,787	2	(D)	34	21,979	351,039	2	(D)
1,000 acres or more	10	16,793	341,663	1	(D)	7	9,691	146,829	2	(D)
Dry edible beans, excluding chickpeas and limas (cwt) (see text)	5	212	1,268	-	-	8	107	2,488	-	-
Dry edible peas (cwt)	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Flaxseed (bushels)	-	-	-	-	-	2	(D)	(D)	-	-
Hops (pounds)	22	29	12,025	9	14	-	-	-	-	-
Oats for grain (bushels)	1,276	18,093	1,227,075	-	-	3,160	45,833	2,620,401	8	8
1 to 14 acres	961	7,377	478,534	-	-	2,229	17,820	1,053,231	8	8
15 to 24 acres	176	3,154	198,172	-	-	531	9,641	546,056	-	-
25 to 49 acres	88	2,895	192,140	-	-	281	9,502	508,527	-	-
50 to 99 acres	35	(D)	(D)	-	-	103	6,465	352,904	-	-
100 to 249 acres	15	2,306	203,031	-	-	13	1,544	102,659	-	-
250 to 499 acres	1	(D)	(D)	-	-	3	861	57,024	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Popcorn (pounds, shelled)	154	27,226	129,764,344	3	(D)	165	27,680	89,501,430	10	39
1 to 14 acres	19	39	66,524	2	(D)	44	66	30,178	9	(D)
15 to 24 acres	10	198	839,716	-	-	5	90	284,049	-	-
25 to 49 acres	22	828	3,561,050	-	-	20	689	2,055,052	-	-
50 to 99 acres	44	3,208	13,954,814	-	-	30	2,201	6,435,080	-	-
100 to 249 acres	31	4,689	21,624,894	-	-	36	6,060	17,530,121	1	(D)
250 to 499 acres	11	3,774	15,815,545	-	-	15	5,212	16,557,561	-	-
500 to 999 acres	13	8,345	41,756,004	-	-	11	7,871	24,421,295	-	-
1,000 acres or more	4	6,145	32,145,797	1	(D)	4	5,491	22,188,094	-	-
Proso millet (bushels)	2	(D)	(D)	-	-	-	-	-	-	-
Rye for grain (bushels)	189	4,053	167,720	-	-	103	1,736	49,409	-	-
Sorghum for grain (bushels)	14	196	9,696	-	-	21	256	11,797	-	-
Sorghum for silage or greenchop (tons)	68	1,395	14,592	-	-	157	3,061	28,569	-	-
Soybeans for beans (bushels)	25,636	5,090,532	247,567,008	75	7,388	24,704	4,569,775	202,032,493	56	3,525
1 to 14 acres	3,036	24,592	996,811	5	48	2,725	23,315	847,653	9	(D)
15 to 24 acres	2,239	42,861	1,865,727	5	82	2,160	41,300	1,603,557	1	(D)
25 to 49 acres	4,220	150,015	6,676,967	9	174	4,148	148,150	5,993,733	8	(D)
50 to 99 acres	4,740	336,187	15,560,637	19	841	4,762	335,042	14,112,716	17	338
100 to 249 acres	5,547	875,368	41,796,705	9	638	5,727	904,018	39,321,364	8	579
250 to 499 acres	3,139	1,093,226	52,191,485	9	1,379	2,893	1,003,839	44,152,217	5	647
500 to 999 acres	1,917	1,299,963	64,085,482	7	710	1,647	1,108,925	50,148,936	5	1,110
1,000 acres or more	798	1,268,320	64,393,194	12	3,516	642	1,005,186	45,852,317	3	695
1,000 to 1,999 acres	660	861,143	43,054,726	8	(D)	544	703,703	32,100,408	2	(D)
2,000 to 2,999 acres	97	225,230	11,790,500	3	913	70	164,134	7,310,576	1	(D)
3,000 to 4,999 acres	29	106,536	5,406,997	1	(D)	15	53,829	2,691,529	-	-
5,000 acres or more	12	75,411	4,140,971	-	-	13	83,520	3,749,804	-	-
Sugarbeets for sugar (tons)	-	-	-	-	-	2	(D)	(D)	-	-
Sunflower seed, all (pounds)	17	284	371,096	-	-	13	154	128,000	-	-
Sunflower seed - oil varieties (pounds)	10	210	324,750	-	-	9	(D)	(D)	-	-
Sunflower seed - non-oil varieties (pounds)	7	74	46,346	-	-	4	(D)	(D)	-	-
Tobacco (pounds)	82	1,046	2,013,348	-	-	224	1,864	3,958,483	5	12
Wheat for grain, all (bushels)	7,861	462,579	33,664,938	3	(D)	8,639	469,840	31,022,186	10	55
1 to 14 acres	1,403	12,639	779,961	1	(D)	1,895	16,960	960,591	7	(D)
15 to 24 acres	1,401	26,655	1,745,960	-	-	1,604	30,424	1,888,657	1	(D)
25 to 49 acres	2,113	73,233	5,099,034	-	-	2,216	76,488	4,988,191	-	-
50 to 99 acres	1,685	113,116	8,211,330	-	-	1,679	113,977	7,499,178	1	(D)
100 to 249 acres	1,043	147,584	10,923,295	1	(D)	1,016	142,656	9,567,472	-	-
250 to 499 acres	175	57,705	4,447,558	1	(D)	188	61,069	4,179,897	1	(D)
500 to 999 acres	34	21,787	1,677,350	-	-	38	23,866	1,723,600	-	-
1,000 acres or more	7	9,860	780,450	-	-	3	4,400	214,600	-	-

See footnote(s) at end of table.

--continued

Table 35. **Specified Crops by Acres Harvested: 2017 and 2012** (continued)

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

Crop	2017					2012				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD CROPS - Con.										
Wheat for grain, all (bushels) - Con.										
Winter wheat for grain (bushels)	7,861	462,579	33,664,938	3	(D)	8,639	469,840	31,022,186	10	55
1 to 14 acres	1,403	12,639	779,961	1	(D)	1,895	16,960	960,591	7	(D)
15 to 24 acres	1,401	26,655	1,745,960	-	-	1,604	30,424	1,888,657	1	(D)
25 to 49 acres	2,113	73,233	5,099,034	-	-	2,216	76,488	4,988,191	-	-
50 to 99 acres	1,685	113,116	8,211,330	-	-	1,679	113,977	7,499,178	1	(D)
100 to 249 acres	1,043	147,584	10,923,295	1	(D)	1,016	142,656	9,567,472	-	-
250 to 499 acres	175	57,705	4,447,558	1	(D)	188	61,069	4,179,897	1	(D)
500 to 999 acres	34	21,787	1,677,350	-	-	38	23,866	1,723,600	-	-
1,000 acres or more	7	9,860	780,450	-	-	3	4,400	214,600	-	-
FIELD AND GRASS SEEDS, FORAGE, AND HAY										
Field and grass seed crops, all	16	481	(X)	-	-	28	374	(X)	-	-
Alfalfa seed (pounds)	-	-	-	-	-	2	(D)	(D)	-	-
Ryegrass seed (pounds)	-	-	-	-	-	1	(D)	(D)	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	34,230	1,116,016	2,862,365	295	3,386	32,032	1,092,183	2,520,414	166	1,216
1 to 14 acres	15,391	113,268	236,201	200	1,134	12,594	98,853	187,348	93	235
15 to 24 acres	6,076	112,488	234,146	40	617	6,152	114,149	225,791	26	(D)
25 to 49 acres	6,401	215,644	483,983	37	846	7,101	240,546	513,147	27	310
50 to 99 acres	4,073	266,480	718,401	8	(D)	4,127	269,949	643,649	14	320
100 to 249 acres	1,957	276,743	770,589	8	485	1,775	247,608	639,699	5	175
250 to 499 acres	275	87,667	256,802	1	(D)	228	72,573	185,604	-	-
500 to 999 acres	46	28,989	109,105	1	(D)	44	27,749	66,659	1	(D)
1,000 acres or more	11	14,737	53,138	-	-	11	20,756	58,517	-	-
1,000 to 1,999 acres	9	(D)	(D)	-	-	6	8,685	25,816	-	-
2,000 to 2,999 acres	2	(D)	(D)	-	-	5	12,071	32,701	-	-
3,000 to 4,999 acres	-	-	-	-	-	-	-	-	-	-
5,000 acres or more	-	-	-	-	-	-	-	-	-	-
Hay - All hay including alfalfa and other dry (tons, dry) (see text)	30,732	940,830	2,292,483	226	2,405	30,848	984,246	2,136,580	154	953
1 to 14 acres	14,177	104,544	233,040	151	859	12,557	98,672	187,547	86	224
15 to 24 acres	5,597	103,581	228,375	37	567	6,137	113,943	225,365	27	114
25 to 49 acres	5,688	190,545	431,061	28	620	6,628	223,702	463,405	29	353
50 to 99 acres	3,455	223,984	566,236	4	(D)	3,812	247,508	553,669	8	152
100 to 249 acres	1,557	219,038	567,924	5	215	1,489	205,878	484,081	4	110
250 to 499 acres	219	68,888	170,400	1	(D)	186	58,027	133,889	-	-
500 to 999 acres	31	19,098	55,701	-	-	30	19,365	43,691	-	-
1,000 acres or more	8	11,152	39,746	-	-	9	17,151	44,933	-	-
Alfalfa hay (tons, dry)	15,536	412,318	1,217,582	104	1,176	14,604	380,011	1,039,119	83	466
1 to 14 acres	7,916	57,040	150,068	64	289	7,041	53,167	121,243	59	136
15 to 24 acres	2,860	53,079	141,052	16	281	2,886	53,945	135,800	7	(D)
25 to 49 acres	2,612	87,280	238,979	18	324	2,773	93,644	239,992	10	125
50 to 99 acres	1,440	92,952	306,969	1	(D)	1,358	88,434	254,022	5	104
100 to 249 acres	617	84,638	257,292	4	(D)	477	64,587	201,202	2	(D)
250 to 499 acres	75	23,820	74,484	1	(D)	56	17,400	56,717	-	-
500 to 999 acres	11	6,935	19,991	-	-	11	(D)	(D)	-	-
1,000 acres or more	5	6,574	28,747	-	-	2	(D)	(D)	-	-
Other dry hay (tons, dry) (see text)	18,022	528,512	1,074,901	127	1,229	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 14 acres	8,489	62,031	118,739	97	607	(NA)	(NA)	(NA)	(NA)	(NA)
15 to 24 acres	3,325	61,218	114,206	19	286	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49 acres	3,254	108,725	208,754	9	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	1,978	127,295	259,992	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 249 acres	839	118,000	259,036	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
250 to 499 acres	117	37,171	74,073	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	17	10,694	31,515	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres or more	3	3,378	8,586	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All haylage, grass silage, and greenchop (tons, green)	5,908	209,679	1,153,512	76	1,016	3,353	144,000	776,702	19	269
1 to 14 acres	2,462	17,901	(D)	53	279	1,029	7,895	(D)	9	15
15 to 24 acres	1,041	19,222	64,886	7	(D)	558	10,629	39,544	2	(D)
25 to 49 acres	1,141	38,932	185,854	9	214	929	31,933	159,194	3	42
50 to 99 acres	832	54,902	319,340	2	(D)	511	34,327	195,178	3	(D)
100 to 249 acres	366	51,551	297,335	4	303	278	39,116	227,719	1	(D)
250 to 499 acres	52	16,477	141,323	-	-	37	12,597	82,707	-	-
500 to 999 acres	12	(D)	81,344	1	(D)	10	(D)	33,005	1	(D)
1,000 acres or more	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green)	2,470	111,229	780,192	23	594	2,222	102,442	625,015	12	194
1 to 14 acres	787	5,690	(D)	11	73	563	(D)	(D)	4	6
15 to 24 acres	409	7,623	40,900	5	64	363	6,985	31,679	2	(D)
25 to 49 acres	572	19,627	131,081	1	(D)	690	23,779	138,974	4	72
50 to 99 acres	434	28,949	221,796	1	(D)	372	24,975	158,832	1	(D)
100 to 249 acres	225	30,953	199,576	4	303	199	27,698	170,371	-	-
250 to 499 acres	33	10,363	84,532	-	-	27	8,910	70,131	-	-
500 to 999 acres	8	(D)	62,201	1	(D)	7	4,562	26,287	1	(D)
1,000 acres or more	2	(D)	(D)	-	-	1	(D)	(D)	-	-
All other haylage, grass silage, and greenchop (tons, green)	3,852	98,450	373,320	55	422	1,416	41,558	151,687	7	75
1 to 14 acres	1,899	13,546	(D)	44	217	621	4,693	15,202	5	(D)
15 to 24 acres	763	13,996	37,419	3	(D)	265	4,936	14,968	-	-
25 to 49 acres	660	22,143	73,705	7	140	320	10,798	35,872	-	-
50 to 99 acres	387	24,333	94,335	1	(D)	142	9,314	41,267	2	(D)
100 to 249 acres	127	17,965	76,495	-	-	59	8,442	34,868	-	-
250 to 499 acres	13	4,567	48,175	-	-	8	(D)	(D)	-	-

See footnote(s) at end of table.

--continued

Table 35. **Specified Crops by Acres Harvested: 2017 and 2012** (continued)

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

Crop	2017					2012				
	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.										
All other haylage, grass silage, and greenchop (tons, green) - Con.										
500 to 999 acres	3	1,900	(D)	-	-	1	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED CROPS										
Land in vegetables (see text)	2,916	33,118	(X)	950	15,266	2,440	34,386	(X)	861	15,646
0.1 to 0.9 acres	924	(D)	(X)	229	(D)	608	267	(X)	155	64
1.0 to 4.9 acres	1,293	2,363	(X)	373	570	1,096	2,246	(X)	357	601
5.0 to 14.9 acres	395	3,291	(X)	182	1,063	426	3,477	(X)	189	1,007
15.0 to 24.9 acres	113	2,074	(X)	60	705	102	1,911	(X)	58	708
25.0 to 49.9 acres	82	2,786	(X)	48	1,143	89	2,944	(X)	33	781
50.0 to 99.9 acres	45	2,950	(X)	23	1,288	47	3,058	(X)	23	1,074
100.0 to 249.9 acres	43	6,832	(X)	22	2,651	48	7,159	(X)	27	2,639
250.0 to 499.9 acres	14	4,763	(X)	8	1,863	15	5,041	(X)	12	2,685
500.0 to 749.9 acres	3	1,830	(X)	2	(D)	6	3,502	(X)	5	(D)
750.0 to 999.9 acres	1	(D)	(X)	-	-	1	(D)	(X)	-	-
1,000.0 acres or more	3	5,036	(X)	3	4,610	2	(D)	(X)	2	(D)
Land in orchards [1] (see text)	1,801	8,984	(X)	164	648	1,406	9,484	(X)	144	551
0.1 to 0.9 acres	629	236	(X)	64	(D)	280	(D)	(X)	25	(D)
1.0 to 4.9 acres	808	1,592	(X)	61	114	702	1,418	(X)	60	88
5.0 to 14.9 acres	246	1,828	(X)	19	97	269	2,121	(X)	37	134
15.0 to 24.9 acres	41	751	(X)	6	79	74	1,347	(X)	5	55
25.0 to 49.9 acres	50	1,717	(X)	9	131	52	1,741	(X)	10	76
50.0 to 99.9 acres	16	1,096	(X)	1	(D)	20	1,287	(X)	5	136
100 acres or more	11	1,766	(X)	4	194	9	1,439	(X)	2	54
Land in berries (see text)	1,309	1,584	(X)	338	680	1,200	1,793	(X)	358	685

[1] Data for 2012 exclude pineapples.

Table 36. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012**

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

Crop	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale (see text)	2,916	35,298	2,772	25,966	421	9,331	2,440	35,556
0.1 to 0.9 acres	841	370	798	333	105	37	585	263
1.0 to 4.9 acres	1,324	2,454	1,279	2,274	175	180	1,108	2,293
5.0 to 14.9 acres	433	3,583	424	3,414	53	169	432	3,544
15.0 to 24.9 acres	124	2,304	119	2,082	17	221	103	1,927
25.0 to 49.9 acres	79	2,628	72	2,344	15	284	90	2,962
50.0 to 99.9 acres	49	3,266	39	2,270	16	996	49	3,187
100.0 to 249.9 acres	44	6,951	24	2,812	26	4,138	48	7,089
250.0 to 499.9 acres	14	4,918	9	2,447	10	2,472	16	5,340
500.0 to 749.9 acres	4	(D)	4	2,185	1	(D)	5	2,861
750.0 to 999.9 acres	1	(D)	1	(D)	1	(D)	2	(D)
1,000.0 acres or more	3	5,590	3	(D)	2	(D)	2	(D)
Artichokes (excluding Jerusalem)	5	1	5	1	-	-	-	-
Asparagus, bearing age	264	157	243	152	22	4	100	69
Beans, lima (see text)	46	16	37	13	10	3	16	9
Beans, snap (bush and pole)	817	2,895	750	2,637	86	259	823	2,404
Beets	288	175	273	172	21	2	115	110
Broccoli	241	97	230	92	14	5	90	56
Brussels sprouts	76	29	76	(D)	2	(D)	15	9
Cabbage, Chinese (nappa, bok choy, etc.)	96	26	95	(D)	1	(D)	13	4
Cabbage, head	427	2,162	402	1,459	38	703	240	1,723
Cabbage, mustard	16	3	16	3	(X)	(X)	-	-
Cantaloupes and muskmelons	339	432	328	406	15	26	225	444
Carrots	220	834	207	108	15	726	47	1,068
Cauliflower	124	78	123	(D)	4	(D)	31	16
Celery	39	7	39	7	-	-	7	1
Chicory	8	(D)	8	(D)	(X)	(X)	-	-
Collards	62	181	61	(D)	2	(D)	28	183
Cucumbers and pickles	668	1,950	598	710	80	1,240	327	1,877
0.1 to 0.9 acres	559	103	515	95	49	8	237	57
1.0 to 4.9 acres	74	114	69	103	6	12	58	82
5.0 to 14.9 acres	6	49	6	39	3	10	4	24
15.0 to 24.9 acres	4	81	1	(D)	3	(D)	5	107
25.0 to 49.9 acres	10	370	4	133	7	237	11	344
50.0 to 99.9 acres	10	604	1	(D)	9	(D)	6	392
100.0 to 249.9 acres	5	627	2	(D)	3	(D)	6	871
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
Daikon	28	3	28	3	-	-	1	(D)
Eggplant	257	110	249	109	12	2	80	40
Escarole and endive	26	55	26	55	(X)	(X)	3	(D)
Garlic	333	101	314	90	36	11	120	54
Ginger root (see text)	18	(D)	16	2	2	(D)	(NA)	(NA)
Ginseng	2	(D)	2	(D)	-	-	2	(D)
Herbs, fresh cut	224	458	224	458	(X)	(X)	60	261
Honeydew melons	40	10	40	10	(X)	(X)	5	2
Horseradish	21	5	20	(D)	1	(D)	2	(D)
Kale	246	271	231	(D)	16	(D)	52	107
Lettuce, all	337	429	337	429	(X)	(X)	133	306
Lettuce, head	122	24	122	24	(X)	(X)	28	20
Lettuce, leaf	237	299	237	299	(X)	(X)	101	220
Lettuce, romaine	113	105	113	105	(X)	(X)	18	66
Mustard greens	69	221	66	(D)	4	(D)	13	(D)
Okra	62	9	60	(D)	2	(D)	26	6
Onions, dry	290	112	283	110	12	2	145	254
Onions, green	181	253	171	249	13	4	74	260
Parsley	89	238	85	(D)	5	(D)	9	241
Peas, Chinese (sugar, snow)	76	14	76	14	3	1	27	10
Peas, green (see text)	91	47	83	44	8	3	42	32
Peas, southern (cowpeas) - blackeyed, crowder, etc. (see text)	12	9	12	9	-	-	1	(D)

--continued

Table 36. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Crop	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Peppers, Bell (excluding pimientos)	793	1,231	745	856	67	375	840	1,221
0.1 to 0.9 acres	595	117	553	109	53	8	677	145
1.0 to 4.9 acres	173	279	170	270	8	10	137	203
5.0 to 14.9 acres	14	95	14	88	3	7	14	107
15.0 to 24.9 acres	2	(D)	2	(D)	-	-	4	(D)
25.0 to 49.9 acres	4	125	3	(D)	1	(D)	4	136
50.0 to 99.9 acres	2	(D)	2	(D)	-	-	1	(D)
100.0 acres or more	3	475	1	(D)	2	(D)	3	473
Peppers, other than Bell (including chile)	457	873	412	360	64	513	520	698
Potatoes	613	2,111	573	957	57	1,154	717	2,074
Pumpkins	887	3,454	857	3,354	92	100	963	4,452
0.1 to 0.9 acres	378	104	357	(D)	46	(D)	(NA)	(NA)
1.0 to 4.9 acres	335	687	326	638	33	49	(NA)	(NA)
5.0 to 14.9 acres	129	1,021	129	990	11	31	(NA)	(NA)
15.0 to 24.9 acres	24	420	24	(D)	1	(D)	(NA)	(NA)
25.0 to 49.9 acres	14	455	14	(D)	1	(D)	(NA)	(NA)
50.0 to 99.9 acres	5	(D)	5	(D)	-	-	(NA)	(NA)
100.0 acres or more	2	(D)	2	(D)	-	-	(NA)	(NA)
Radishes	169	599	162	598	7	1	22	433
Rhubarb	117	34	109	32	9	2	24	(D)
Spinach	150	43	146	41	8	1	23	28
Squash, all	669	1,645	645	1,552	42	92	354	1,048
0.1 to 0.9 acres	438	113	(NA)	(NA)	(NA)	(NA)	224	65
1.0 to 4.9 acres	186	373	(NA)	(NA)	(NA)	(NA)	103	192
5.0 to 14.9 acres	29	232	(NA)	(NA)	(NA)	(NA)	15	115
15.0 to 24.9 acres	7	114	(NA)	(NA)	(NA)	(NA)	7	139
25.0 to 49.9 acres	3	98	(NA)	(NA)	(NA)	(NA)	2	(D)
50.0 to 99.9 acres	3	227	(NA)	(NA)	(NA)	(NA)	1	(D)
100.0 acres or more	3	487	(NA)	(NA)	(NA)	(NA)	2	(D)
Squash, summer	522	765	505	748	27	17	233	569
Squash, winter	407	880	391	804	24	75	197	479
Sweet corn	1,085	7,908	1,020	7,777	102	131	1,200	9,742
0.1 to 0.9 acres	481	139	433	126	64	12	443	143
1.0 to 4.9 acres	367	758	354	715	26	43	450	922
5.0 to 14.9 acres	144	1,159	140	1,114	9	45	201	1,656
15.0 to 24.9 acres	44	805	44	773	3	32	50	918
25.0 to 49.9 acres	28	894	28	894	-	-	28	957
50.0 to 99.9 acres	11	733	11	733	-	-	13	910
100.0 acres or more	10	3,421	10	3,421	-	-	15	4,236
Sweet potatoes	143	39	137	36	9	3	51	39
Tomatoes in the open	1,278	4,636	1,177	1,010	150	3,626	1,285	4,786
0.1 to 0.9 acres	986	227	914	211	104	16	948	255
1.0 to 4.9 acres	235	420	230	398	18	22	274	432
5.0 to 14.9 acres	25	173	23	(D)	2	(D)	22	154
15.0 to 24.9 acres	3	57	2	(D)	1	(D)	12	224
25.0 to 49.9 acres	7	232	4	140	3	92	3	114
50.0 to 99.9 acres	7	516	1	(D)	7	(D)	8	579
100.0 acres or more	15	3,012	3	(D)	15	(D)	18	3,029
Turnip greens	39	(D)	39	(D)	-	-	11	(D)
Turnips	124	76	119	75	8	1	24	25
Watercress	7	2	7	2	(X)	(X)	-	-
Watermelons	397	370	389	361	29	9	226	338
Other vegetables (see text)	248	715	241	679	20	36	200	608

Table 37. **Specified Fruits and Nuts by Acres: 2017 and 2012**

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

Crop		Total		Bearing age acres		Nonbearing age acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Noncitrus fruit, all (see text)	2017	1,700	8,235	1,245	6,755	898	1,480
	2012	1,344	8,965	1,051	7,183	733	1,782
Apples	2017	1,137	4,849	798	4,010	587	839
	2012	1,003	5,311	749	4,275	502	1,035
2017 acres:							
0.1 to 0.9 acres		578	195	343	116	296	79
1.0 to 4.9 acres		378	712	275	441	202	271
5.0 to 14.9 acres		117	927	116	811	47	116
15.0 to 24.9 acres		22	462	22	443	9	19
25.0 to 49.9 acres		27	921	27	771	19	151
50.0 to 99.9 acres		8	618	8	529	8	89
100.0 acres or more		7	1,015	7	901	6	114
2012 acres:							
0.1 to 0.9 acres		407	155	253	101	206	54
1.0 to 4.9 acres		366	740	281	492	186	248
5.0 to 14.9 acres		148	1,225	134	1,001	64	224
15.0 to 24.9 acres		37	675	36	580	16	95
25.0 to 49.9 acres		30	989	30	865	17	124
50.0 to 99.9 acres		10	714	10	576	8	138
100.0 acres or more		5	813	5	660	5	153
Apricots	2017	49	15	12	7	37	8
	2012	20	10	12	7	10	3
Cherries, sweet	2017	187	89	75	55	120	33
	2012	194	95	86	58	114	37
Cherries, tart	2017	177	63	92	28	100	35
	2012	138	41	65	23	76	18
Figs	2017	1	(D)	-	-	1	(D)
	2012	-	-	-	-	-	-
Grapes	2017	525	1,745	387	1,507	238	238
	2012	584	1,980	400	1,648	270	331
Kiwifruit	2017	1	(D)	-	-	1	(D)
	2012	-	-	-	-	-	-
Nectarines	2017	28	10	19	8	10	2
	2012	18	8	11	7	8	1
Peaches, all	2017	547	1,167	365	954	275	213
	2012	575	1,244	402	993	273	251
2017 acres:							
0.1 to 0.9 acres		365	(D)	203	(D)	196	(D)
1.0 to 4.9 acres		133	296	113	230	55	67
5.0 to 14.9 acres		33	221	33	195	13	26
15.0 to 24.9 acres		9	168	9	153	6	14
25.0 to 49.9 acres		6	221	6	185	4	36
50.0 to 99.9 acres		-	-	-	-	-	-
100.0 acres or more		1	(D)	1	(D)	1	(D)
2012 acres:							
0.1 to 0.9 acres		333	90	191	52	168	38
1.0 to 4.9 acres		180	372	154	291	76	81
5.0 to 14.9 acres		51	414	46	318	24	96
15.0 to 24.9 acres		3	(D)	3	(D)	2	(D)
25.0 to 49.9 acres		7	271	7	(D)	2	(D)
50.0 to 99.9 acres		1	(D)	1	(D)	1	(D)
100.0 acres or more		-	-	-	-	-	-
Peaches, clingstone	2017	178	121	89	73	118	48
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches, freestone	2017	425	1,047	303	881	189	165
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, all	2017	453	220	254	137	235	84
	2012	367	170	215	101	170	70
Pears, Bartlett	2017	243	96	129	54	129	42
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears, other than Bartlett	2017	283	125	156	83	143	42
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Persimmons	2017	16	6	5	3	12	4
	2012	5	2	3	2	3	1
Plums and prunes	2017	159	55	76	37	92	18
	2012	218	84	130	61	95	23
Plums	2017	152	52	71	35	90	18
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Prunes	2017	10	3	6	2	4	1
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pomegranates	2017	4	(D)	1	(D)	3	(Z)
	2012	-	-	-	-	-	-
Other noncitrus fruit (see text)	2017	19	14	10	(D)	15	(D)
	2012	18	20	11	8	12	12
Nuts, all	2017	285	749	153	307	176	443
	2012	133	519	92	253	77	266
Almonds	2017	11	2	-	-	11	2
	2012	5	2	2	(D)	3	(D)

--continued

Table 37. **Specified Fruits and Nuts by Acres: 2017 and 2012** (continued)

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

Crop		Total		Bearing age acres		Nonbearing age acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Nuts, all - Con.							
Chestnuts	2017	75	332	40	163	47	170
	2012	41	239	21	128	28	111
Hazelnuts (Filberts)	2017	42	43	15	6	30	38
	2012	20	49	9	(D)	14	(D)
Pecans, all	2017	27	28	3	(D)	25	(D)
	2012	20	11	8	8	12	3
Pecans, improved	2017	27	28	3	(D)	25	(D)
	2012	15	4	5	(D)	10	(D)
Pecans, native and seedling	2017	-	-	-	-	-	-
	2012	7	7	5	(D)	2	(D)
Walnuts, English	2017	91	156	57	44	50	112
	2012	47	91	27	25	28	67
Other nuts (see text)	2017	103	189	61	(D)	54	(D)
	2012	54	128	43	87	27	41

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

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

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Aronia berries (see text)	30	20	17	9	13	11
Blackberries and dewberries (including marionberries)	404	310	364	275	91	35
Blueberries, all (see text)	407	410	311	331	140	79
Blueberries, tame	407	(D)	311	(D)	140	79
Blueberries, wild	1	(D)	1	(D)	-	-
Currants (black or red)	32	9	24	6	10	3
Elderberries (see text)	73	29	44	18	46	11
Raspberries, all	487	343	412	301	146	42
Raspberries, black	248	194	219	180	55	13
Raspberries, red	319	132	264	108	90	24
Raspberries, other (see text)	46	18	33	13	16	5
Strawberries	453	457	415	392	108	64
Other berries (see text)	23	6	19	4	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: 2017 and 2012**

[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	2017	785	27,491,186	535	932	1,056	245,233,317
	2012	760	24,495,546	403	735	962	228,197,229
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants (include hanging baskets)	2017	657	20,719,682	310	515	816	198,938,332
	2012	663	18,622,274	265	458	784	181,469,300
Cut flowers and cut florist greens	2017	55	239,068	142	172	167	3,130,553
	2012	40	199,626	86	119	105	2,300,021
Foliage plants, indoor (include hanging baskets)	2017	140	1,413,376	33	11	159	12,889,203
	2012	63	940,978	7	2	66	8,139,840
Potted flowering plants	2017	217	5,067,940	116	184	299	29,605,539
	2012	169	4,673,311	59	127	213	35,770,566
Other floriculture and bedding crops (see text)	2017	26	51,120	28	50	51	669,690
	2012	25	59,357	27	30	48	517,502
NURSERY CROPS							
Nursery stock crops (see text)	2017	145	9,402,387	529	14,501	588	175,804,947
	2012	133	10,319,147	616	16,168	656	181,503,351
Aquatic plants	2017	14	50,290	16	12	23	918,523
	2012	11	35,780	17	13	21	639,455
PROPAGATIVE MATERIALS SOLD							
Bulbs, corms, rhizomes, and tubers - dry	2017	8	13,000	17	6	23	60,151
	2012	6	11,500	21	15	26	135,600
Cuttings, seedlings, liners, and plugs (see text)	2017	51	343,799	25	21	67	5,891,783
	2012	26	269,945	14	11	36	3,800,746
Flower seeds	2017	12	7,144	6	5	18	(D)
	2012	10	37,155	4	(D)	14	(D)
Tobacco transplants to farm fields	2017	1	(D)	-	-	1	(D)
	2012	3	(D)	-	-	3	(D)
Vegetable seeds	2017	24	16,132	35	71	55	123,896
	2012	21	65,379	13	67	32	250,610
Vegetable transplants to farm fields	2017	93	337,587	27	42	109	1,072,765
	2012	44	181,438	26	31	62	519,979
SOD							
Sod harvested	2017	(X)	(X)	26	3,104	26	12,850,048
	2012	(X)	(X)	34	3,743	34	11,864,110
2017 farms by area:							
0.1 to 14.9 acres		(X)	(X)	9	31	9	75,750
15.0 to 49.9 acres		(X)	(X)	5	149	5	1,403,500
50.0 to 99.9 acres		(X)	(X)	4	280	4	1,574,558
100.0 to 249.9 acres		(X)	(X)	5	833	5	3,111,985
250.0 to 399.9 acres		(X)	(X)	1	(D)	1	(D)
400.0 to 749.9 acres		(X)	(X)	1	(D)	1	(D)
750.0 acres or more		(X)	(X)	1	(D)	1	(D)
FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION							
Total greenhouse vegetables and fresh cut herbs (see text)	2017	435	4,991,599	(X)	(X)	433	43,806,150
	2012	292	1,711,580	(X)	(X)	290	10,500,967
2017 farms by area:							
1 to 999 square feet		144	61,733	(X)	(X)	144	255,316
1,000 to 1,999 square feet		60	87,591	(X)	(X)	60	460,629
2,000 to 2,999 square feet		77	184,887	(X)	(X)	77	822,466
3,000 to 3,999 square feet		39	132,428	(X)	(X)	39	536,602
4,000 to 5,999 square feet		52	229,611	(X)	(X)	52	5,607,920
6,000 to 9,999 square feet		19	141,524	(X)	(X)	19	531,333
10,000 or more square feet		44	4,153,825	(X)	(X)	42	35,591,884
10,000 to 19,999 square feet		30	412,583	(X)	(X)	30	1,547,214
20,000 to 39,999 square feet		5	148,151	(X)	(X)	5	644,265
40,000 or more square feet		9	3,593,091	(X)	(X)	7	33,400,405
Greenhouse tomatoes	2017	311	3,763,184	(X)	(X)	309	32,119,482
	2012	213	673,672	(X)	(X)	211	3,184,800
Other greenhouse vegetables and fresh cut herbs (see text)	2017	266	1,228,415	(X)	(X)	264	11,686,668
	2012	134	1,037,908	(X)	(X)	134	7,316,167
Greenhouse fruits and berries (see text)	2017	23	34,098	(X)	(X)	23	113,800
	2012	18	33,899	(X)	(X)	18	88,012
MUSHROOM CROPS							
Mushrooms (see text)	2017	44	32,915	(X)	(X)	44	424,961
	2012	18	24,430	(X)	(X)	18	732,020
Mushroom spawn (see text)	2017	1	(X)	(X)	(X)	1	(D)
	2012	2	(X)	(X)	(X)	2	(D)

Table 40. **Woodland Crops Sales: 2017 and 2012**

[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 (see text) 2017	737	7,714	449	155,572	18	102	4,889
2012	607	7,173	489	151,327	24	124	(NA)
2017 farms by acres in production:							
1 to 2 acres	212	304	87	(D)	5	6	(D)
3 to 4 acres	103	354	62	6,202	2	(D)	173
5 to 9 acres	156	963	108	16,015	6	27	467
10 to 19 acres	159	2,016	104	24,396	3	28	758
20 to 49 acres	82	2,267	64	53,660	2	(D)	1,842
50 to 99 acres	22	1,319	21	37,720	-	-	1,047
100 acres or more	3	491	3	(D)	-	-	(D)
2012 farms by acres in production:							
1 to 2 acres	132	200	86	4,013	10	12	(NA)
3 to 4 acres	87	296	66	5,207	-	-	(NA)
5 to 9 acres	154	930	137	18,582	5	15	(NA)
10 to 19 acres	122	1,531	98	27,152	5	29	(NA)
20 to 49 acres	89	2,449	80	50,220	3	(D)	(NA)
50 to 99 acres	20	1,232	19	21,353	-	-	(NA)
100 acres or more	3	535	3	24,800	1	(D)	(NA)

Crop	Acres in production		Harvested		Irrigated		Value of sales ($1,000)
	Farms	Acres	Farms	Acres	Farms	Acres	
Short rotation woody crops (see text) 2017	-	-	-	-	-	-	-
2012	114	1,211	59	286	19	41	(NA)
2017 farms by acres in production:							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
2012 farms by acres in production:							
1 to 9 acres	77	(D)	41	(D)	17	(D)	(NA)
10 to 49 acres	35	737	17	134	2	(D)	(NA)
50 to 99 acres	1	(D)	1	(D)	-	-	(NA)
100 to 249 acres	1	(D)	-	-	-	-	(NA)
250 to 499 acres	-	-	-	-	-	-	(NA)
500 acres or more	-	-	-	-	-	-	(NA)

Crop	Taps set		Syrup produced		Value of sales ($1,000)
	Farms	Number	Farms	Gallons	
Maple syrup 2017	820	465,934	820	93,672	3,163
2012	708	439,567	708	94,133	(NA)
2017 farms by number of taps:					
1 to 99 taps	265	8,819	265	1,601	61
100 to 499 taps	275	64,903	275	10,258	376
500 to 999 taps	120	84,188	120	15,344	501
1,000 to 1,999 taps	103	132,274	103	24,969	830
2,000 to 2,999 taps	36	81,650	36	19,057	581
3,000 to 4,999 taps	15	58,900	15	14,611	496
5,000 to 9,999 taps	6	35,200	6	7,832	317
10,000 taps or more	-	-	-	-	-
2012 farms by number of taps:					
1 to 99 taps	182	6,352	182	1,170	(NA)
100 to 499 taps	259	60,634	259	10,110	(NA)
500 to 999 taps	119	82,831	119	16,208	(NA)
1,000 to 1,999 taps	88	111,102	88	22,087	(NA)
2,000 to 2,999 taps	37	86,006	37	22,525	(NA)
3,000 to 4,999 taps	16	55,500	16	9,223	(NA)
5,000 to 9,999 taps	7	37,142	7	12,810	(NA)
10,000 taps or more	-	-	-	-	(NA)

Table 41. **Farms by Concentration of Market Value of Agricultural Products Sold: 2017**

[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	77,805	44	382	1,984	6,047
percent	100.0	0.1	0.5	2.5	7.8
Land in farms ..... acres	13,965,295	73,003	816,214	3,084,006	6,434,714
Average size of farm ..... acres	179	1,659	2,137	1,554	1,064
Estimated market value of land and buildings ..... farms	77,805	44	382	1,984	6,047
$1,000	86,573,608	514,596	5,651,224	20,813,278	42,350,135
Average per farm ..... dollars	1,112,700	11,695,374	14,793,781	10,490,564	7,003,495
Average per acre ..... dollars	6,199	7,049	6,924	6,749	6,582
Estimated market value of all machinery and equipment $1,000	10,084,599	173,844	684,363	2,201,573	4,476,269
percent	100.0	1.7	6.8	21.8	44.4
Land in farms according to use:					
Total cropland ..... acres	10,960,704	67,874	778,696	2,915,067	6,018,943
Harvested cropland ..... acres	10,190,952	65,857	762,572	2,851,447	5,867,991
Pastureland, excluding woodland pastured ..... acres	1,085,152	502	10,174	44,579	133,883
Market value of agricultural products sold (see text) $1,000	9,341,225	938,769	2,337,092	4,670,686	7,006,141
Average per farm ..... dollars	120,059	21,335,649	6,118,043	2,354,176	1,158,614
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	22	274	1,664	5,269
$1,000	4,553,242	30,620	426,202	1,555,725	3,033,635
Tobacco ..... farms	82	-	-	2	15
$1,000	3,573	-	-	(D)	1,413
Cotton and cottonseed ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,956	5	16	75	206
$1,000	148,848	37,322	61,865	85,203	106,529
Fruits, tree nuts, and berries ..... farms	1,958	-	4	16	68
$1,000	44,520	-	(D)	12,837	20,331
Fruits and tree nuts ..... farms	1,289	-	1	10	48
$1,000	36,621	-	(D)	11,571	18,070
Berries ..... farms	1,127	-	4	11	40
$1,000	7,899	-	368	1,265	2,261
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,780	8	34	95	221
$1,000	485,156	175,613	286,777	367,997	425,818
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	447	1	1	4	7
$1,000	4,889	(D)	(D)	216	265
Cultivated Christmas trees (see text) ..... farms	447	1	1	4	7
$1,000	4,889	(D)	(D)	216	265
Short rotation woody crops ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Other crops and hay (see text) ..... farms	23,517	3	60	355	1,199
$1,000	186,024	69	2,238	20,277	48,418
Maple syrup ..... farms	819	-	-	7	34
$1,000	3,163	-	-	80	329
Cattle and calves ..... farms	19,588	14	138	677	2,227
$1,000	681,356	(D)	100,617	242,957	424,219
Milk from cows ..... farms	2,400	10	72	289	954
$1,000	1,001,507	124,406	362,859	574,629	827,559
Hogs and pigs ..... farms	3,951	7	105	500	838
$1,000	1,010,793	176,304	444,072	877,172	994,536
Sheep, goats, wool, mohair, and milk ..... farms	5,298	-	4	37	151
$1,000	23,055	-	23	651	3,602
Horses, ponies, mules, burros, and donkeys (see text) ..... farms	3,334	-	-	18	120
$1,000	48,379	-	-	56	15,950
Poultry and eggs ..... farms	7,409	15	95	308	673
$1,000	1,082,069	346,010	605,677	886,703	1,050,766
Aquaculture ..... farms	130	-	1	2	6
$1,000	9,305	-	(D)	(D)	6,438
Other animals and other animal products (see text) ..... farms	2,474	2	5	20	63
$1,000	58,507	(D)	(D)	40,862	46,661
Value of organically produced commodities ..... farms	773	1	5	22	92
$1,000	99,751	(D)	(D)	35,389	58,101
Value of landlords' share of total sales ..... farms	2,991	1	41	313	1,028
$1,000	154,784	(D)	5,027	43,157	108,525
Total farm production expenses ..... farms	77,805	44	382	1,984	6,047
$1,000	7,838,445	778,870	1,877,217	3,631,723	5,403,340
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased ..... farms	42,233	31	321	1,793	5,560
$1,000	737,842	15,981	78,674	246,284	473,926
Chemicals purchased ..... farms	35,645	31	325	1,774	5,470
$1,000	443,505	10,711	48,500	145,452	287,481
Livestock and poultry purchased or leased ..... farms	20,374	28	217	1,011	2,359
$1,000	625,486	75,098	205,096	420,939	523,701
Feed purchased ..... farms	40,847	32	271	1,241	3,272
$1,000	1,426,818	283,478	615,357	990,043	1,224,992
Gasoline, fuels, and oils purchased ..... farms	73,345	44	382	1,981	6,035
$1,000	329,835	18,582	46,895	111,217	187,785
Utilities ..... farms	49,418	44	382	1,984	6,040
$1,000	183,629	24,708	44,157	74,302	107,455
Hired farm labor ..... farms	16,187	42	332	1,549	3,873
$1,000	611,084	134,214	250,678	367,159	476,263
Interest expense ..... farms	27,511	33	327	1,652	4,721
$1,000	363,028	9,094	45,631	112,418	194,643
Government payments (see text) ..... farms	28,545	21	277	1,605	4,819
$1,000	351,125	1,739	30,332	115,232	213,707
Inventory of selected livestock:					
Cattle and calves ..... farms	25,224	14	142	701	2,273
number	1,284,240	38,333	170,383	369,894	651,383
Milk cows ..... farms	3,346	10	73	297	971
number	269,069	32,022	92,801	147,761	215,664
Hogs and pigs ..... farms	3,484	7	99	473	773
number	2,561,252	263,099	975,136	2,062,166	2,467,914

Table 42. **Commodities Raised and Delivered Under Production Contracts: 2017 and 2012**

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

Commodity	2017		2012	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens	282	97,522,985	175	42,648,228
Eggs, chicken (dozens)	124	189,633,227	87	149,823,646
Layers	81	4,302,157	62	3,429,155
Pullets for laying flock replacement	66	6,894,336	33	5,007,735
Turkeys	148	7,855,588	85	5,204,116
Custom fed cattle shipped directly for slaughter (see text)	32	9,877	25	8,704
Hogs and pigs	602	4,811,562	519	3,954,277
Replacement dairy heifers	185	39,945	246	37,945
Other cattle, sheep, livestock, or poultry (see text)	20	(X)	82	(X)
Grains, oilseeds, vegetables, melons, potatoes, and other crops (see text)	4	(X)	(NA)	(NA)
Value of commodities ($1,000) (see text)	1,393	1,409,043	1,195	969,797
Total payments received ($1,000) (see text)	1,393	172,664	1,195	110,063

Table 43. **Value of Land and Buildings: 2017 and 2012**

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

Value of land and buildings	2017		2012	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of land and buildings	77,805	(X)	75,462	(X)
$1,000	(X)	86,573,608	(X)	67,533,437
Average per farm dollars	(X)	1,112,700	(X)	894,933
Average per acre dollars	(X)	6,199	(X)	4,837
By value group:				
$1 to $49,999	4,279	111,953	4,668	116,919
$50,000 to $99,999	5,110	372,799	5,672	412,274
$100,000 to $199,999	13,066	1,925,114	14,444	2,109,934
$200,000 to $499,999	27,104	8,411,363	25,486	7,824,564
$500,000 to $999,999	11,565	7,914,591	11,159	7,640,631
$1,000,000 to $1,999,999	6,975	9,644,911	6,458	8,892,065
$2,000,000 to $4,999,999	5,858	18,053,734	4,995	15,313,777
$5,000,000 to $9,999,999	2,511	17,174,378	1,819	12,429,601
$10,000,000 or more	1,337	22,964,763	761	12,793,672

Table 44. **Value of Machinery and Equipment on Operation: 2017 and 2012**

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

Value of machinery and equipment	2017		2012	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of machinery and equipment	77,805	10,084,599	75,460	8,821,220
Average per farm dollars	(X)	129,614	(X)	116,899
By value group:				
$1 to $4,999	4,938	14,031	5,679	12,739
$5,000 to $9,999	6,394	43,503	6,012	40,448
$10,000 to $19,999	10,631	144,401	11,003	148,031
$20,000 to $29,999	9,423	219,791	9,454	218,542
$30,000 to $49,999	10,888	405,834	10,523	387,902
$50,000 to $69,999	7,864	441,537	7,422	413,753
$70,000 to $99,999	5,877	474,263	5,754	464,818
$100,000 to $199,999	9,374	1,234,053	8,882	1,160,708
$200,000 to $499,999	7,790	2,305,399	6,784	1,987,998
$500,000 to $999,999	2,930	1,958,228	2,504	1,648,853
$1,000,000 or more	1,696	2,843,559	1,443	2,337,427

Table 45. **Selected Machinery and Equipment on Operation: 2017 and 2012**

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

Selected machinery and equipment	2017						2012			
	Total		Manufactured 2013 to 2017		Manufactured prior to 2013		Total		Manufactured 2008 to 2012	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups	57,962	106,604	14,186	16,931	50,600	89,673	54,303	98,627	12,072	14,382
Tractors	64,224	176,334	11,298	16,015	59,970	160,319	62,629	174,315	11,162	16,113
2 or 3	25,048	59,776	2,368	5,278	23,598	56,298	25,371	60,865	2,471	5,583
4 or more	17,044	94,426	422	2,229	15,156	82,805	16,908	93,100	451	2,290
Less than 40 horsepower (PTO)	33,808	49,669	3,917	4,381	30,718	45,288	33,547	50,701	3,429	3,840
40 to 99 horsepower (PTO)	44,774	74,958	5,100	5,851	41,664	69,107	45,109	76,462	5,360	6,046
100 horsepower (PTO) or more	24,175	51,707	3,901	5,783	22,569	45,924	22,789	47,152	4,092	6,227
Grain and bean combines, self-propelled	17,403	19,106	1,848	1,980	15,695	17,126	17,495	19,306	2,373	2,555
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,643	1,790	159	180	1,494	1,610	1,939	2,157	182	197
Hay balers	25,945	33,181	2,652	2,888	24,124	30,293	26,619	34,928	2,554	2,800

Table 46. **Fertilizers and Chemicals Applied: 2017 and 2012**

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

Item	2017	2012
Any fertilizer, manure, or chemicals used ..... farms	43,925	41,352
Any fertilizer or chemical expenses ..... farms	45,418	44,071
$1,000	1,181,348	1,483,642
Commercial fertilizer, lime, and soil conditioners used ..... farms	37,222	35,759
acres treated	7,542,866	7,587,961
Manure used ..... farms	18,466	15,886
acres treated	920,816	820,223
Organic fertilizer used (see text) ..... farms	1,858	(NA)
acres treated	95,311	(NA)
Commercial fertilizer, lime, and soil conditioners expenses ..... farms	42,233	39,671
$1,000	737,842	1,050,440

Item	2017	2012
Chemical expenses ..... farms	35,645	37,891
$1,000	443,505	433,202
Acres treated to control-		
Insects ..... farms	11,059	12,878
acres	2,746,661	2,657,942
Weeds, grass, or brush ..... farms	30,000	32,352
acres	8,723,387	8,651,641
Nematodes ..... farms	1,699	1,867
acres	317,088	331,083
Diseases in crops and orchards ..... farms	4,228	3,672
acres	827,096	554,151
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	557	834
acres on which used	20,497	49,774

Table 47. **Land Use Practices by Size of Farm: 2017 and 2012**

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

Land use practices	2017		2012	
	Farms	Acres	Farms	Acres
Land drained by tile	28,071	5,394,931	27,772	4,997,908
Average per farm	(X)	192	(X)	180
Acres drained:				
1 to 9 acres	5,164	22,991	4,156	19,041
10 to 49 acres	8,433	203,624	8,910	213,793
50 to 99 acres	3,940	272,931	4,434	302,920
100 to 199 acres	3,534	486,412	3,684	504,111
200 to 499 acres	4,025	1,250,189	3,969	1,205,143
500 to 999 acres	1,868	1,269,860	1,633	1,091,011
1,000 to 1,999 acres	846	1,131,062	755	994,637
2,000 acres or more	261	757,862	231	667,252
Land artificially drained by ditches	11,923	1,204,556	11,912	1,278,406
Average per farm	(X)	101	(X)	107
Acres drained by ditches:				
1 to 9 acres	3,705	14,906	2,847	12,171
10 to 49 acres	4,617	102,927	4,913	109,711
50 to 99 acres	1,242	82,498	1,557	104,256
100 to 199 acres	928	124,112	1,119	143,948
200 to 499 acres	871	255,208	904	270,366
500 to 999 acres	342	230,343	339	225,395
1,000 to 1,999 acres	155	215,359	176	237,641
2,000 acres or more	63	179,203	57	174,918
Land under conservation easement	1,806	126,231	3,985	193,993
Average per farm	(X)	70	(X)	49
Acres under easement:				
1 to 9 acres	660	2,513	1,700	6,295
10 to 49 acres	636	14,245	1,531	33,842
50 to 99 acres	221	15,000	351	23,528
100 to 199 acres	139	18,784	211	27,696
200 to 499 acres	104	28,922	119	33,893
500 to 999 acres	32	20,771	47	31,193
1,000 to 1,999 acres	10	12,233	22	25,846
2,000 acres or more	4	13,763	4	11,700
Cropland on which no-till practices were used	20,537	4,268,627	20,712	4,278,556
Average per farm	(X)	208	(X)	207
No-till practices used:				
1 to 9 acres	2,636	12,148	2,122	9,976
10 to 49 acres	6,006	152,679	6,109	157,555
50 to 99 acres	3,259	231,582	3,423	242,210
100 to 199 acres	2,951	412,744	3,233	454,697
200 to 499 acres	3,388	1,068,864	3,561	1,118,143
500 to 999 acres	1,474	1,006,172	1,480	1,008,432
1,000 to 1,999 acres	656	879,278	639	848,699
2,000 acres or more	167	505,160	145	438,844
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	12,754	3,104,619	11,276	2,374,494
Average per farm	(X)	243	(X)	211
Reduced tillage used:				
1 to 9 acres	1,360	6,056	1,376	5,963
10 to 49 acres	3,264	88,998	3,179	83,524
50 to 99 acres	2,080	146,252	1,908	136,093
100 to 199 acres	2,058	288,858	1,808	252,675
200 to 499 acres	2,277	721,492	1,747	544,401
500 to 999 acres	1,067	737,513	783	544,877
1,000 to 1,999 acres	491	655,711	368	500,034
2,000 acres or more	157	459,739	107	306,927
Cropland on which intensive tillage practices were used (see text)	13,882	1,782,034	19,919	2,421,563
Average per farm	(X)	128	(X)	122
Intensive tillage used:				
1 to 9 acres	2,998	13,021	4,056	17,551
10 to 49 acres	4,864	121,817	7,211	182,633
50 to 99 acres	2,115	149,738	3,274	230,060
100 to 199 acres	1,711	240,150	2,505	347,928
200 to 499 acres	1,455	445,854	1,923	584,763
500 to 999 acres	501	338,619	657	440,332
1,000 to 1,999 acres	173	229,681	215	279,453
2,000 acres or more	65	243,154	78	338,843
Cropland planted to a cover crop (excluding CRP)	8,567	717,759	6,565	357,292
Average per farm	(X)	84	(X)	54
Cover crop acres (excluding CRP):				
1 to 9 acres	2,431	9,204	1,960	8,497
10 to 49 acres	3,119	73,030	2,816	63,264
50 to 99 acres	1,176	77,924	863	57,058
100 to 199 acres	833	108,569	518	65,414
200 to 499 acres	722	204,206	320	88,950
500 to 999 acres	209	133,701	67	41,248
1,000 to 1,999 acres	67	83,941	16	20,652
2,000 acres or more	10	27,184	5	12,209

Table 48. **Selected Characteristics of Farms by North American Industry Classification System: 2017**

[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	77,805	13,965,295	10,190,952	1,112,700	129,614	9,341,225	5,426,253	3,914,972
Crop production (111)	47,633	11,068,306	8,811,888	1,420,624	154,039	5,200,718	4,998,913	201,806
Oilseed and grain farming (1111)	24,881	9,298,860	8,252,547	2,337,173	245,957	4,360,679	4,192,063	168,616
Soybean farming (11111)	13,719	4,056,028	3,601,176	1,816,568	195,360	1,706,758	1,686,623	20,135
Oilseed (except soybean) farming (11112)	-	-	-	-	-	-	-	-
Dry pea and bean farming (11113)	2	(D)	(D)	(D)	(D)	(D)	(D)	-
Wheat farming (11114)	361	(D)	(D)	(D)	(D)	(D)	(D)	212
Corn farming (11115)	7,134	3,276,199	2,950,804	2,958,559	299,289	1,671,647	1,656,413	15,234
Rice farming (11116)	-	-	-	-	-	-	-	-
Other grain farming (11119)	3,665	1,924,621	1,672,616	3,242,429	349,383	973,101	840,065	133,036
Vegetable and melon farming (1112)	1,686	94,706	50,008	450,356	63,052	135,210	133,548	1,661
Potato farming (111211)	29	3,326	2,484	438,475	83,162	2,799	2,773	27
Other vegetable (except potato) and melon farming (111219)	1,657	91,380	47,524	450,564	62,700	132,410	130,776	1,635
Fruit and tree nut farming (1113)	1,351	52,721	14,632	328,308	44,347	41,512	40,300	1,212
Orange groves (11131)	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132)	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133)	1,351	52,721	14,632	328,308	44,347	41,512	40,300	1,212
Apple orchards (111331)	458	22,306	7,594	378,690	59,927	27,305	27,172	133
Grape vineyards (111332)	211	7,546	2,202	331,345	55,286	4,075	4,053	22
Strawberry farming (111333)	57	1,028	234	221,277	19,130	284	(D)	(D)
Berry (except strawberry) farming (111334)	296	8,628	1,242	254,083	26,685	2,651	2,600	51
Tree nut farming (111335)	59	3,074	687	277,717	34,699	625	(D)	(D)
Fruit and tree nut combination farming (111336)	43	1,670	383	246,308	23,987	436	417	18
Other noncitrus fruit farming (111339)	227	8,469	2,290	376,180	38,471	6,137	5,166	970
Greenhouse, nursery, and floriculture production (1114)	1,733	79,957	35,678	454,106	96,577	489,919	489,057	862
Food crops grown under cover (11141)	154	3,491	471	239,702	107,199	36,296	36,140	156
Nursery and floriculture production (11142)	1,579	76,466	35,207	475,016	95,541	453,623	452,917	706
Nursery and tree production (111421)	946	56,242	26,908	520,140	95,337	209,426	209,198	228
Floriculture production (111422)	633	20,224	8,299	407,581	95,844	244,197	243,719	478
Other crop farming (1119)	17,982	1,542,062	459,023	418,618	49,164	173,398	143,945	29,454
Tobacco farming (11191)	29	5,836	1,701	626,614	162,755	1,754	1,640	114
Cotton farming (11192)	-	-	-	-	-	-	-	-
Sugarcane farming (11193)	-	-	-	-	-	-	-	-
Hay farming (11194)	10,792	885,323	361,889	397,432	53,879	106,018	95,260	10,759
All other crop farming (11199)	7,161	650,903	95,433	449,703	41,599	65,626	47,045	18,581
Animal production and aquaculture (112) (see text)	30,172	2,896,989	1,379,064	626,575	91,054	4,140,507	427,340	3,713,166
Cattle ranching and farming (1121)	15,844	2,041,424	950,054	727,807	102,545	1,715,787	236,518	1,479,268
Beef cattle ranching and farming, including feedlots (11211)	13,673	1,385,539	464,647	494,101	74,165	534,797	106,109	428,689
Beef cattle ranching and farming (112111)	12,978	1,181,310	333,408	429,104	65,766	315,885	47,088	268,797
Cattle feedlots (112112)	695	204,229	131,239	1,707,802	230,997	218,913	59,021	159,892
Dairy cattle and milk production (11212)	2,171	655,885	485,407	2,199,694	281,287	1,180,989	130,410	1,050,580
Hog and pig farming (1122)	1,309	280,946	242,721	1,677,633	217,315	1,080,280	127,729	952,551
Poultry and egg production (1123)	1,704	136,836	84,287	867,298	169,016	1,143,309	39,361	1,103,948
Chicken egg production (11231)	844	47,960	27,949	725,140	169,208	493,509	13,914	479,595
Broilers and other meat-type chicken production (11232)	368	44,467	25,977	1,157,084	176,503	305,301	10,745	294,556
Turkey production (11233)	189	29,684	26,594	1,563,787	261,102	273,822	13,309	260,513
Poultry hatcheries (11234)	9	(D)	-	1,460,937	1,612,895	58,800	-	58,800
Other poultry production (11239)	294	(D)	3,767	446,759	55,696	11,877	1,393	10,484
Sheep and goat farming (1124)	3,123	87,809	14,593	254,033	34,879	16,858	1,852	15,006
Sheep farming (11241)	1,756	56,889	10,081	276,991	36,326	12,113	1,446	10,667
Goat farming (11242)	1,367	30,920	4,512	224,542	33,020	4,746	407	4,339
Aquaculture (1125) (see text)	82	5,080	275	545,690	73,430	9,301	112	9,189
Other animal production (1129)	8,110	344,894	87,134	352,854	53,653	174,971	21,767	153,204
Apiculture (11291)	474	11,169	416	249,866	44,909	2,631	68	2,562
Horse and other equine production (11292) (see text)	5,725	194,494	37,485	301,732	48,510	46,063	3,087	42,976
Fur-bearing animal and rabbit production (11293)	35	814	114	243,458	47,140	9,506	21	9,485
All other animal production (11299)	1,876	138,417	49,119	536,927	71,679	116,772	18,591	98,181

Table 49. **Renewable Energy: 2017 and 2012**

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

Item		2017	2012
Renewable energy producing systems	farms	5,782	2,094
Solar panels	farms	2,628	872
Wind turbines	farms	363	251
Methane digesters	farms	27	10
Geothermal/geoexchange systems (see text)	farms	2,865	706
Renewable energy producing systems - Con.			
Small hydro systems	farms	52	19
Biodiesel production systems (see text)	farms	128	279
Ethanol production systems (see text)	farms	142	186
Other	farms	51	28
Wind rights leased to others	farms	826	627

Table 50. **Institutional, Research, Experimental, and American Indian Reservation Farms: 2017 and 2012**

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

Characteristics		2017	2012
Farms	number	122	103
Land in farms	acres	26,435	39,622
Average size of farm	acres	217	385
Estimated market value of land and buildings	$1,000	250,147	192,743
Average per farm	dollars	2,050,383	1,871,294
Average per acre	dollars	9,463	4,865
Estimated market value of all machinery and equipment	$1,000	14,480	14,406
Land in farms according to use:			
Total cropland	farms	99	84
	acres	6,633	18,678
Harvested cropland	farms	73	56
	acres	4,539	14,403
Other pasture and grazing land that could have been used for crops without additional improvements	farms	8	8
	acres	194	874
Other cropland	farms	49	36
	acres	1,900	3,401
Total woodland	farms	53	49
	acres	7,815	11,211
Woodland pastured	farms	3	11
	acres	(D)	557
Woodland not pastured	farms	52	47
	acres	(D)	10,654
Permanent pasture and rangeland other than cropland and woodland pastured	farms	36	34
	acres	2,991	3,863
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	84	62
	acres	8,996	5,870
Irrigated land	farms	13	11
	acres	36	56
Market value of agricultural products sold (see text)	$1,000	17,361	31,102
Average per farm	dollars	142,303	301,961
Market value of agricultural products sold (see text) - Con.			
Crops, including nursery and greenhouse crops	$1,000	2,106	6,886
Livestock, poultry, and their products	$1,000	15,255	24,216
Total farm production expenses	$1,000	18,355	29,358
Average per farm	dollars	150,448	285,026
Government payments [1] (see text)	farms	37	32
	$1,000	125	172
Average per farm	dollars	3,367	5,388
Total income from farm-related sources	farms	45	33
	$1,000	1,841	758
Average per farm	dollars	40,913	22,976
Tenure of producer (see text):			
Full owners		99	81
Part owners		10	11
Tenants		13	11
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)		40	26
Vegetable and melon farming (1112)		3	3
Fruit and tree nut farming (1113)		1	2
Greenhouse, nursery, and floriculture production (1114)		4	3
Other crop farming (1119)		42	40
Tobacco farming (11191)		-	-
Cotton farming (11192)		-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		42	40
Beef cattle ranching and farming (112111)		4	7
Cattle feedlots (112112)		2	2
Dairy cattle and milk production (11212)		1	5
Hog and pig farming (1122)		1	-
Poultry and egg production (1123)		1	-
Sheep and goat farming (1124)		-	2
Aquaculture and other animal production (1125, 1129) (see text)		23	13

[1] Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

Table 51. **Organic Agriculture: 2017 and 2012**

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

Item		2017	2012
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES			
Total organic product sales	farms	773	538
	$1,000	99,751	46,284
Average per farm	dollars	129,044	86,030
By value of sales:			
$1 to $4,999	farms	150	109
	$1,000	299	207
$5,000 to $9,999	farms	65	34
	$1,000	481	261
$10,000 to $24,999	farms	119	74
	$1,000	1,896	1,161
$25,000 to $49,999	farms	99	71
	$1,000	3,516	2,503
$50,000 or more	farms	340	250
	$1,000	93,559	42,152
TYPE OF PRODUCTION			
USDA National Organic Program certified organic production	farms	763	506
USDA National Organic Program organic production exempt from certification	farms	109	94
Acres transitioning into USDA National Organic Program organic production	farms	254	136
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION [1] (SEE TEXT)			
Sex of producers:			
Male		1,055	(NA)
Female		609	(NA)
Primary occupation:			
Farming		1,095	(NA)
Other		569	(NA)

Item	2017	2012
ALL PRODUCERS' CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION [1] (SEE TEXT) - Con.		
Place of residence:		
On farm operated	1,444	(NA)
Not on farm operated	220	(NA)
Days worked off farm:		
None	800	(NA)
Any	864	(NA)
1 to 49 days	259	(NA)
50 to 99 days	98	(NA)
100 to 199 days	140	(NA)
200 days or more	367	(NA)
Years on present farm:		
2 years or less	199	(NA)
3 or 4 years	178	(NA)
5 to 9 years	352	(NA)
10 years or more	935	(NA)
Average years on present farm	15.7	(NA)
Age group:		
Under 25 years	86	(NA)
25 to 34 years	347	(NA)
35 to 44 years	410	(NA)
45 to 54 years	228	(NA)
55 to 64 years	367	(NA)
65 to 74 years	172	(NA)
75 years and over	54	(NA)
Average age	46.7	(NA)
Military service (see text):		
Never served	1,601	(NA)
Served	63	(NA)

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

Table 52. **Selected Producer Characteristics: 2017 and 2012**

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

Characteristics	2017 [1]				2012 [2]	
	All producers (see text)	All principal producers (see text)	All non-principal producers (see text)	Primary producer (see text)	All operators	Principal operator
Producers ..... number	128,686	102,690	25,996	77,805	113,624	75,462
Sex of producers:						
Male	85,430	76,121	9,309	61,686	82,211	66,760
Female	43,256	26,569	16,687	16,119	31,413	8,702
Hired managers (see text)	4,615	3,202	1,413	1,936	(NA)	1,386
Primary occupation:						
Farming	48,637	41,097	7,540	33,051	47,032	33,140
Other	80,049	61,593	18,456	44,754	66,592	42,322
Place of residence:						
On farm operated	101,788	82,757	19,031	63,698	91,476	62,381
Not on farm operated	26,898	19,933	6,965	14,107	22,148	13,081
Days of work off farm:						
None	46,555	37,729	8,826	30,158	40,955	27,678
Any	82,131	64,961	17,170	47,647	72,669	47,784
1 to 49 days	10,227	7,951	2,276	6,389	9,522	6,131
50 to 99 days	5,056	3,937	1,119	3,080	4,688	2,849
100 to 199 days	10,585	8,386	2,199	6,326	9,641	5,961
200 days or more	56,263	44,687	11,576	31,852	48,818	32,843
Years on present farm:						
2 years or less	7,274	4,926	2,348	3,503	4,664	2,216
3 or 4 years	9,602	6,789	2,813	4,944	6,184	3,287
5 to 9 years	18,475	13,959	4,516	10,153	16,412	9,595
10 years or more	93,335	77,016	16,319	59,205	86,364	60,364
Years operating any farm (see text):						
5 years or less	17,227	11,780	5,447	8,403	(NA)	(NA)
6 to 10 years	16,656	12,537	4,119	9,098	(NA)	(NA)
11 years or more	94,803	78,373	16,430	60,304	(NA)	(NA)
Age group:						
Under 25 years	2,473	820	1,653	408	2,356	455
25 to 34 years	10,760	7,355	3,405	5,274	9,189	4,796
35 to 44 years	17,023	12,907	4,116	9,405	14,837	8,793
45 to 54 years	24,303	19,416	4,887	14,433	28,388	18,401
55 to 64 years	36,416	29,920	6,496	22,507	30,856	21,380
65 to 74 years	24,707	20,914	3,793	16,485	18,372	13,773
75 years and over	13,004	11,358	1,646	9,293	9,626	7,864
Average age	55.8	57.1	50.7	57.7	54.6	56.8
Young producers (see text)	14,911	9,379	5,532	6,519	(NA)	(NA)
Producers of Hispanic, Latino, or Spanish origin	954	729	273	552	661	427
Producers by race:						
American Indian or Alaska Native	172	139	33	110	169	113
Asian	187	146	41	85	144	87
Black or African American	193	156	37	132	205	146
Native Hawaiian or other Pacific Islander	22	16	6	14	7	-
White	127,576	101,809	25,767	77,124	112,812	74,934
More than one race reported	536	424	112	340	287	182
Military service (see text):						
Never served	116,458	91,501	24,957	68,607	(NA)	(NA)
Served	12,228	11,189	1,039	9,198	(NA)	(NA)
Number of persons living in producers' households (see text)	269,737	241,452	28,285	195,379	254,131	215,942
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	111,592	95,319	16,273	74,240	(NA)	(NA)
Land use and/or crop decisions	95,763	83,613	12,150	66,489	(NA)	(NA)
Livestock decisions	71,287	61,139	10,148	48,028	(NA)	(NA)
Record keeping and/or financial management	95,139	81,847	13,292	65,938	(NA)	(NA)
Estate planning or succession planning	70,484	60,826	9,658	47,627	(NA)	(NA)

[1] Data were collected for a maximum of four producers per farm.
[2] All operator data are for a maximum of three operators per farm; principal operator data are for one operator per farm.

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

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

Item	Day-to-day decisions	Land use and/or crop decisions	Livestock decisions	Record keeping and financial management	Estate or succession planning
FARMS AND LAND IN FARMS					
Farms ..... number	74,878	67,609	48,911	69,633	49,049
Land in farms ..... acres	13,633,032	13,091,809	7,191,813	13,100,729	9,921,208
FARMS BY SIZE					
1 to 9 acres	9,990	7,793	7,489	9,060	5,443
10 to 49 acres	25,262	22,428	17,154	23,005	15,972
50 to 179 acres	22,749	21,066	14,843	21,319	15,372
180 to 499 acres	10,316	9,903	6,253	9,885	7,389
500 acres or more	6,561	6,419	3,172	6,364	4,873
OWNED AND RENTED LAND IN FARMS					
Owned land in farms ..... farms	71,426	64,425	47,077	66,406	47,408
acres	7,813,541	7,427,414	4,554,882	7,461,060	5,701,781
Rented or leased land in farms ..... farms	22,654	21,695	13,679	21,686	14,956
acres	5,819,491	5,664,395	2,636,931	5,639,669	4,219,427
TENURE					
Full owners ..... farms	52,224	45,914	35,232	47,947	34,093
acres	3,983,730	3,677,426	2,466,845	3,749,088	2,813,615
Part owners ..... farms	19,202	18,511	11,845	18,459	13,315
acres	8,862,321	8,662,092	4,426,506	8,591,360	6,616,105
Tenants ..... farms	3,452	3,184	1,834	3,227	1,641
acres	786,981	752,291	298,462	760,281	491,488
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total ..... farms	74,878	67,609	48,911	69,633	49,049
$1,000	9,545,393	8,919,121	5,700,809	9,181,282	7,108,214
Market value of agricultural products sold ..... farms	74,878	67,609	48,911	69,633	49,049
$1,000	9,204,033	8,594,313	5,558,848	8,849,750	6,855,215
Crops, including nursery and greenhouse crops ..... farms	50,051	47,321	28,843	46,708	33,036
$1,000	5,327,360	5,163,444	2,047,148	5,140,952	3,921,967
Livestock, poultry, and their products ..... farms	31,630	28,482	29,569	30,086	21,570
$1,000	3,876,673	3,430,870	3,511,700	3,708,799	2,933,248
Government payments ..... farms	27,172	25,422	12,742	26,079	18,675
$1,000	341,359	324,808	141,961	331,531	253,000
FARMS BY ECONOMIC CLASS (SEE TEXT)					
Less than $1,000	14,497	12,226	11,120	12,756	9,152
$1,000 to $2,499	8,494	7,255	5,918	7,700	5,324
$2,500 to $4,999	8,637	7,554	6,001	7,979	5,371
$5,000 to $9,999	8,563	7,679	5,885	8,033	5,578
$10,000 to $24,999	9,450	8,733	6,045	8,904	6,200
$25,000 to $49,999	5,915	5,561	3,304	5,607	3,836
$50,000 or more	19,322	18,601	10,638	18,654	13,588
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) ..... farms	661	650	318	651	499
$1,000	117,447	114,195	52,728	116,495	95,336
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	10,339	9,264	4,137	9,972	7,479
$1,000	35,519	30,710	13,261	34,897	26,054
Other Federal farm program payments ..... farms	24,033	22,906	11,570	23,109	16,538
$1,000	305,840	294,098	128,701	296,634	226,946
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	23,834	23,033	9,532	22,539	15,453
Vegetable and melon farming (1112)	1,657	1,548	899	1,534	972
Fruit and tree nut farming (1113)	1,331	1,229	615	1,239	801
Greenhouse, nursery, and floriculture production (1114)	1,706	1,539	546	1,591	966
Other crop farming (1119)	16,772	14,655	9,537	15,113	11,282
Tobacco farming (11191)	29	25	21	25	21
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	16,743	14,630	9,516	15,088	11,261
Beef cattle ranching and farming (112111)	12,732	11,242	12,255	11,856	8,523
Cattle feedlots (112112)	683	639	657	649	507
Dairy cattle and milk production (11212)	2,153	2,094	2,115	2,098	1,540
Hog and pig farming (1122)	1,284	1,026	1,156	1,248	805
Poultry and egg production (1123)	1,663	1,417	1,489	1,573	1,130
Sheep and goat farming (1124)	3,059	2,496	2,941	2,832	1,782
Aquaculture and other animal production (1125, 1129) (see text)	8,004	6,691	7,169	7,361	5,288
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	72,112	65,101	47,519	66,998	47,255
Limited Liability Company	6,440	5,896	3,948	6,221	4,489
Operation's legal status for tax purposes (see text):					
Family or individual	65,637	59,122	43,705	60,743	42,501
Partnership	4,587	4,264	2,671	4,416	3,128
Corporation	3,149	2,871	1,776	3,028	2,217
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1,505	1,352	759	1,446	1,203

--continued

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

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

Item	Day-to-day decisions	Land use and/or crop decisions	Livestock decisions	Record keeping and financial management	Estate or succession planning
OTHER FARM CHARACTERISTICS - Con.					
Farms by- - Con.					
Number of producers (see text):					
1 producer	34,632	31,347	20,980	31,644	22,236
2 producers	33,553	29,998	23,492	31,532	22,062
3 producers	4,222	3,913	2,809	4,054	2,961
4 producers	1,711	1,634	1,152	1,677	1,228
5 or more producers	760	717	478	726	562
Number of male producers (see text):					
1 producer	59,713	53,697	39,543	55,337	39,061
2 producers	8,007	7,647	4,810	7,644	5,257
3 producers	1,644	1,571	982	1,587	1,188
4 producers	367	351	220	344	250
5 or more producers	190	171	102	166	130
Number of female producers (see text):					
1 producer	36,329	32,165	25,965	34,118	24,238
2 producers	2,362	2,143	1,667	2,303	1,664
3 producers	347	311	222	338	246
4 producers	68	60	43	66	43
5 or more producers	37	32	25	34	21
Farms reporting-					
Internet access	56,223	50,988	36,528	52,612	37,085
Dial-up	2,185	2,011	1,422	2,045	1,577
DSL	13,833	12,598	8,852	12,887	9,064
Cable modem	14,831	13,291	9,391	13,865	9,776
Fiber-optic	2,848	2,613	1,721	2,685	1,918
Mobile internet service for a cell phone or other device (see text)	21,655	19,937	14,485	20,660	14,654
Satellite	9,494	8,680	6,526	8,938	6,487
Don't know (see text)	4,270	3,793	2,555	3,909	2,679
Other internet service	1,522	1,427	971	1,466	1,013
Farms by number of households sharing in net income of operation:					
1 household	62,284	55,939	41,708	57,719	40,745
2 households	9,299	8,639	5,432	8,738	6,079
3 households	2,042	1,873	1,060	1,948	1,364
4 households	703	658	387	687	465
5 or more households	550	500	324	541	396

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

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

Item	Day-to-day decisions	Land use and/or crop decisions	Livestock decisions	Record keeping and financial management	Estate or succession planning
Producers ..... number	111,592	95,763	71,287	95,139	70,484
Sex of producers:					
Male	77,984	71,475	49,236	63,906	47,281
Female	33,608	24,288	22,051	31,233	23,203
Hired managers (see text)	4,152	3,589	2,121	3,226	2,222
Primary occupation:					
Farming	44,887	39,851	27,899	38,158	28,787
Other	66,705	55,912	43,388	56,981	41,697
Place of residence:					
On farm operated	90,839	76,872	62,109	77,779	59,155
Not on farm operated	20,753	18,891	9,178	17,360	11,329
Days of work off farm:					
None	40,640	34,443	23,710	34,628	26,792
Any	70,952	61,320	47,577	60,511	43,692
1 to 49 days	8,847	7,538	5,152	7,304	5,453
50 to 99 days	4,439	3,789	2,834	3,741	2,728
100 to 199 days	9,336	8,149	6,524	8,170	5,855
200 days or more	48,330	41,844	33,067	41,296	29,656
Years on present farm:					
2 years or less	5,946	4,954	4,017	4,795	3,080
3 or 4 years	8,158	6,914	5,670	6,858	4,329
5 to 9 years	15,789	13,678	10,758	13,242	8,852
10 years or more	81,699	70,217	50,842	70,244	54,223
Years operating any farm (see text):					
5 years or less	14,319	12,011	9,733	11,746	7,461
6 to 10 years	14,205	12,208	9,742	11,947	7,865
11 years or more	83,068	71,544	51,812	71,446	55,158
Age group:					
Under 25 years	1,753	1,423	1,494	1,034	512
25 to 34 years	9,201	8,028	6,676	7,732	4,830
35 to 44 years	15,023	12,863	10,719	12,983	8,395
45 to 54 years	21,368	18,108	14,568	18,119	12,851
55 to 64 years	31,904	27,643	19,871	27,346	20,902
65 to 74 years	21,496	18,502	12,328	18,497	15,025
75 years and over	10,847	9,196	5,631	9,428	7,969
Average age	55.8	55.8	54.2	56.1	57.5
Young producers (see text)	12,402	10,723	9,194	10,037	6,162
Producers of Hispanic, Latino, or Spanish origin	793	650	559	682	505
Producers by race:					
American Indian or Alaska Native	161	139	130	137	115
Asian	163	123	89	121	104
Black or African American	157	128	82	131	78
Native Hawaiian or Other Pacific Islander	20	12	15	18	15
White	110,642	94,955	70,625	94,346	69,863
More than one race reported	449	406	346	386	309
Military service (see text):					
Never served	100,590	85,891	64,530	86,073	63,174
Served	11,002	9,872	6,757	9,066	7,310
Number of persons living in producers' households (see text)	245,806	221,514	162,835	209,460	150,257

Table 55. **Male Producers - Selected Farm Characteristics: 2017**

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

Characteristics	Any producer is male	Any principal producer is male
FARMS AND LAND IN FARMS		
Farms ..... number	72,398	69,661
Land in farms ..... acres	13,581,651	13,357,983
FARMS BY SIZE		
1 to 9 acres	9,105	8,480
10 to 49 acres	24,156	23,037
50 to 179 acres	22,275	21,572
180 to 499 acres	10,267	10,042
500 acres or more	6,595	6,530
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	69,012	66,340
acres	7,748,438	7,581,580
Rented or leased land in farms ..... farms	22,549	22,188
acres	5,833,213	5,776,403
TENURE		
Full owners ..... farms	49,849	47,473
acres	3,899,416	3,766,588
Part owners ..... farms	19,163	18,867
acres	8,901,570	8,817,421
Tenants ..... farms	3,386	3,321
acres	780,665	773,974
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	72,398	69,661
$1,000	9,563,989	9,466,131
Market value of agricultural products sold ..... farms	72,398	69,661
$1,000	9,222,509	9,129,805
Crops, including nursery and greenhouse crops .... farms	49,008	47,692
$1,000	5,335,401	5,276,405
Livestock, poultry, and their products ..... farms	30,437	29,295
$1,000	3,887,108	3,853,400
Government payments ..... farms	27,030	26,343
$1,000	341,480	336,326
FARMS BY ECONOMIC CLASS (SEE TEXT)		
Less than $1,000	13,367	12,479
$1,000 to $2,499	8,085	7,694
$2,500 to $4,999	8,292	7,897
$5,000 to $9,999	8,256	7,951
$10,000 to $24,999	9,242	8,920
$25,000 to $49,999	5,844	5,691
$50,000 or more	19,312	19,029
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	661	653
$1,000	119,694	119,425
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	10,355	10,028
$1,000	34,705	33,586
Other Federal farm program payments ..... farms	23,897	23,338
$1,000	306,775	302,740
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	23,918	23,459
Vegetable and melon farming (1112)	1,572	1,495
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Fruit and tree nut farming (1113)	1,226	1,165
Greenhouse, nursery, and floriculture production (1114)	1,592	1,506
Other crop farming (1119)	16,247	15,565
Tobacco farming (11191)	28	28
Cotton farming (11192)	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	16,219	15,537
Beef cattle ranching and farming (112111)	12,397	12,029
Cattle feedlots (112112)	689	684
Dairy cattle and milk production (11212)	2,145	2,116
Hog and pig farming (1122)	1,242	1,211
Poultry and egg production (1123)	1,609	1,521
Sheep and goat farming (1124)	2,782	2,541
Aquaculture and other animal production (1125, 1129) (see text)	6,979	6,369
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	69,602	66,953
Limited Liability Company	6,200	5,856
Operation's legal status for tax purposes (see text):		
Family or individual	63,177	60,828
Partnership	4,637	4,495
Corporation	3,138	3,004
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	1,446	1,334
Number of producers (see text):		
1 producer	31,535	31,535
2 producers	33,984	31,687
3 producers	4,316	4,029
4 producers	1,781	1,683
5 or more producers	782	727
Number of male producers (see text):		
1 producer	61,804	59,304
2 producers	8,310	8,121
3 producers	1,710	1,678
4 producers	379	371
5 or more producers	195	187
Farms reporting-		
Internet access	54,169	51,942
Dial-up	2,093	2,049
DSL	13,328	12,750
Cable modem	14,207	13,543
Fiber-optic	2,790	2,679
Mobile internet service for a cell phone or other device (see text)	20,701	19,849
Satellite	9,152	8,805
Don't know (see text)	4,147	4,007
Other internet service	1,503	1,424
Farms by number of households sharing in net income of operation:		
1 household	59,554	57,294
2 households	9,487	9,142
3 households	2,064	1,982
4 households	724	703
5 or more households	569	540

Table 56. **Male Producers - Selected Producer Characteristics: 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 principal producers
Producers .....number	85,430	76,121
Hired managers (see text)	3,495	2,592
Primary occupation:		
Farming	35,372	32,061
Other	50,058	44,060
Place of residence:		
On farm operated	65,290	60,196
Not on farm operated	20,140	15,925
Days of work off farm:		
None	29,743	27,085
Any	55,687	49,036
1 to 49 days	6,897	6,010
50 to 99 days	3,378	2,905
100 to 199 days	6,641	5,918
200 days or more	38,771	34,203
Years on present farm:		
2 years or less	4,446	3,434
3 or 4 years	6,000	4,795
5 to 9 years	11,524	9,702
10 years or more	63,460	58,190
Years operating any farm (see text):		
5 years or less	10,454	8,142
6 to 10 years	10,270	8,622
11 years or more	64,706	59,357
Age group:		
Under 25 years	1,687	615
25 to 34 years	6,933	5,491
35 to 44 years	11,170	9,718
Age group - Con.		
45 to 54 years	15,657	14,094
55 to 64 years	23,993	21,922
65 to 74 years	16,955	15,775
75 years and over	9,035	8,506
Average age	56.1	57.1
Young producers (see text)	9,722	7,032
Producers of Hispanic, Latino, or Spanish origin	572	490
Producers by race:		
American Indian or Alaska Native	106	89
Asian	83	71
Black or African American	133	108
Native Hawaiian or Other Pacific Islander	19	13
White	84,767	75,558
More than one race reported	322	282
Military service (see text):		
Never served	73,795	65,383
Served	11,635	10,738
Number of persons living in producers' households (see text)	230,033	211,648
On farm involvement in decisionmaking (see text):		
Day-to-day decisions	77,984	72,120
Land use and/or crop decisions	71,475	65,598
Livestock decisions	49,236	45,496
Record keeping and/or financial management	63,906	60,730
Estate planning or succession planning	47,281	44,973

Table 57. **Female Producers - Selected Farm Characteristics: 2017**

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

	Any producer is female	Any principal producer is female
FARMS AND LAND IN FARMS		
Farms ..... number	40,357	25,609
Land in farms ..... acres	5,329,475	3,104,458
FARMS BY SIZE		
1 to 9 acres	6,825	4,593
10 to 49 acres	15,692	10,479
50 to 179 acres	11,359	6,948
180 to 499 acres	4,265	2,370
500 acres or more	2,216	1,219
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	39,080	24,934
acres	3,390,891	2,058,508
Rented or leased land in farms ..... farms	9,101	4,755
acres	1,938,584	1,045,950
TENURE		
Full owners ..... farms	31,256	20,854
acres	1,974,347	1,284,537
Part owners ..... farms	7,824	4,080
acres	3,089,824	1,687,796
Tenants ..... farms	1,277	675
acres	265,304	132,125
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	40,357	25,609
$1,000	3,558,610	1,926,763
Market value of agricultural products sold ..... farms	40,357	25,609
$1,000	3,432,367	1,853,773
Crops, including nursery and greenhouse crops .... farms	23,989	14,436
$1,000	1,877,690	1,100,438
Livestock, poultry, and their products ..... farms	18,815	11,511
$1,000	1,554,677	753,335
Government payments ..... farms	11,576	6,980
$1,000	126,243	72,990
FARMS BY ECONOMIC CLASS (SEE TEXT)		
Less than $1,000	9,705	6,787
$1,000 to $2,499	5,424	3,669
$2,500 to $4,999	5,284	3,506
$5,000 to $9,999	4,892	3,162
$10,000 to $24,999	4,847	2,966
$25,000 to $49,999	2,580	1,503
$50,000 or more	7,625	4,016
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	269	159
$1,000	41,268	27,636
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	4,885	3,084
$1,000	17,475	11,726
Other Federal farm program payments ..... farms	9,819	5,804
$1,000	108,768	61,263
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	8,727	4,938
Vegetable and melon farming (1112)	1,129	692
Fruit and tree nut farming (1113)	901	606
Greenhouse, nursery, and floriculture production (1114)	1,139	783
Other crop farming (1119)	9,675	6,412
Tobacco farming (11191)	15	8
Cotton farming (11192)	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	9,660	6,404
Beef cattle ranching and farming (112111)	7,127	4,179
Cattle feedlots (112112)	285	146
Dairy cattle and milk production (11212)	1,191	582
Hog and pig farming (1122)	705	444
Poultry and egg production (1123)	1,147	697
Sheep and goat farming (1124)	2,285	1,608
Aquaculture and other animal production (1125, 1129) (see text)	6,046	4,522
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	39,123	24,744
Limited Liability Company	3,547	2,441
Operation's legal status for tax purposes (see text):		
Family or individual	35,577	22,354
Partnership	2,119	1,401
Corporation	1,722	1,188
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	939	666
Number of producers (see text):		
1 producer	4,897	4,897
2 producers	29,827	17,352
3 producers	3,414	2,050
4 producers	1,597	916
5 or more producers	622	394
Number of female producers (see text):		
1 producer	37,463	23,556
2 producers	2,430	1,719
3 producers	360	252
4 producers	69	55
5 or more producers	35	27
Farms reporting-		
Internet access	31,590	20,195
Dial-up	1,116	715
DSL	8,110	5,264
Cable modem	8,599	5,606
Fiber-optic	1,532	941
Mobile internet service for a cell phone or other device (see text)	12,514	8,082
Satellite	5,358	3,419
Don't know (see text)	2,039	1,312
Other Internet service	868	524
Farms by number of households sharing in net income of operation:		
1 household	34,031	21,673
2 households	4,677	2,836
3 households	944	660
4 households	375	218
5 or more households	330	222

Table 58. **Female Producers - Selected Producer Characteristics: 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 principal producers
Producers .....number	43,256	26,569
Hired managers (see text)	1,120	610
Primary occupation:		
Farming	13,265	9,036
Other	29,991	17,533
Place of residence:		
On farm operated	36,498	22,561
Not on farm operated	6,758	4,008
Days of work off farm:		
None	16,812	10,644
Any	26,444	15,925
1 to 49 days	3,330	1,941
50 to 99 days	1,678	1,032
100 to 199 days	3,944	2,468
200 days or more	17,492	10,484
Years on present farm:		
2 years or less	2,828	1,492
3 or 4 years	3,602	1,994
5 to 9 years	6,951	4,257
10 years or more	29,875	18,826
Years operating any farm (see text):		
5 years or less	6,773	3,638
6 to 10 years	6,386	3,915
11 years or more	30,097	19,016
Age group:		
Under 25 years	786	205
25 to 34 years	3,827	1,864
35 to 44 years	5,853	3,189
Age group - Con.		
45 to 54 years	8,646	5,322
55 to 64 years	12,423	7,998
65 to 74 years	7,752	5,139
75 years and over	3,969	2,852
Average age	55.2	57.1
Young producers (see text)	5,189	2,347
Producers of Hispanic, Latino, or Spanish origin	382	239
Producers by race:		
American Indian or Alaska Native	66	50
Asian	104	75
Black or African American	60	48
Native Hawaiian or Other Pacific Islander	3	3
White	42,809	26,251
More than one race reported	214	142
Military service (see text):		
Never served	42,663	26,118
Served	593	451
Number of persons living in producers' households (see text)	39,704	29,804
On farm involvement in decisionmaking (see text):		
Day-to-day decisions	33,608	23,199
Land use and/or crop decisions	24,288	18,015
Livestock decisions	22,051	15,643
Record keeping and/or financial management	31,233	21,117
Estate planning or succession planning	23,203	15,853

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

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

Characteristics	Any producer is of Hispanic, Latino, or Spanish origin	Any principal producer is of Hispanic, Latino, or Spanish origin
FARMS AND LAND IN FARMS		
Farms ..... number	790	669
Land in farms ..... acres	107,107	82,391
FARMS BY SIZE		
1 to 9 acres	187	170
10 to 49 acres	311	262
50 to 179 acres	187	156
180 to 499 acres	63	54
500 acres or more	42	27
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	757	639
acres	65,980	51,293
Rented or leased land in farms ..... farms	199	165
acres	41,127	31,098
TENURE		
Full owners ..... farms	591	504
acres	30,571	25,578
Part owners ..... farms	166	135
acres	71,395	52,290
Tenants ..... farms	33	30
acres	5,141	4,523
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	790	669
$1,000	104,492	53,258
Market value of agricultural products sold ..... farms	790	669
$1,000	101,140	50,944
Crops, including nursery and greenhouse crops .... farms	487	408
$1,000	38,561	26,785
Livestock, poultry, and their products ..... farms	391	328
$1,000	62,578	24,158
Government payments ..... farms	194	160
$1,000	3,353	2,314
FARMS BY ECONOMIC CLASS (SEE TEXT)		
Less than $1,000	177	149
$1,000 to $2,499	114	97
$2,500 to $4,999	92	83
$5,000 to $9,999	128	110
$10,000 to $24,999	74	64
$25,000 to $49,999	72	59
$50,000 or more	133	107
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	2	1
$1,000	(D)	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	74	55
$1,000	191	165
Other Federal farm program payments ..... farms	164	133
$1,000	3,162	2,148
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	181	145
Vegetable and melon farming (1112)	32	27
Fruit and tree nut farming (1113)	35	34
Greenhouse, nursery, and floriculture production (1114)	30	24
Other crop farming (1119)	156	141
Tobacco farming (11191)	-	-
Cotton farming (11192)	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	156	141
Beef cattle ranching and farming (112111)	125	98
Cattle feedlots (112112)	3	3
Dairy cattle and milk production (11212)	23	21
Hog and pig farming (1122)	13	11
Poultry and egg production (1123)	38	34
Sheep and goat farming (1124)	34	26
Aquaculture and other animal production (1125, 1129) (see text)	120	105
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	756	645
Limited Liability Company	128	114
Operation's legal status for tax purposes (see text):		
Family or individual	690	592
Partnership	47	27
Corporation	41	38
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	12	12
Number of producers (see text):		
1 producer	235	235
2 producers	440	352
3 producers	72	56
4 producers	30	13
5 or more producers	13	13
Number of male producers (see text):		
1 producer	614	531
2 producers	77	56
3 producers	21	11
4 producers	10	6
5 or more producers	7	7
Number of female producers (see text):		
1 producer	515	420
2 producers	44	31
3 producers	4	4
4 producers	-	-
5 or more producers	6	6
Farms reporting-		
Internet access	589	495
Dial-up	26	26
DSL	113	89
Cable modem	172	148
Fiber-optic	45	36
Mobile internet service for a cell phone or other device (see text)	246	206
Satellite	116	96
Don't know (see text)	29	28
Other Internet service	19	16
Farms by number of households sharing in net income of operation:		
1 household	645	556
2 households	102	88
3 households	22	11
4 households	18	11
5 or more households	3	3

Table 60. **Hispanic, Latino, or Spanish Origin Producers - Selected Producer Characteristics: 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 principal producers
Producers ..... number	954	729
Sex of producers:		
Male	572	490
Female	382	239
Hired managers (see text)	39	26
Primary occupation:		
Farming	321	255
Other	633	474
Place of residence:		
On farm operated	816	643
Not on farm operated	138	86
Days of work off farm:		
None	289	203
Any	665	526
1 to 49 days	104	65
50 to 99 days	34	26
100 to 199 days	92	76
200 days or more	435	359
Years on present farm:		
2 years or less	105	69
3 or 4 years	134	96
5 to 9 years	173	129
10 years or more	542	435
Years operating any farm (see text):		
5 years or less	229	149
6 to 10 years	160	120
11 years or more	565	460
Age group:		
Under 25 years	44	-
25 to 34 years	115	82
35 to 44 years	130	98
45 to 54 years	229	186
55 to 64 years	238	192
65 to 74 years	114	95
75 years and over	84	76
Average age	52.0	54.5
Young producers (see text)	181	102
Producers by race:		
American Indian or Alaska Native	12	6
Asian	7	5
Black or African American	2	2
Native Hawaiian or Other Pacific Islander	3	3
White	900	685
More than one race reported	30	28
Military service (see text):		
Never served	879	661
Served	75	68
Number of persons living in producers' households (see text)	2,052	1,886
On farm involvement in decisionmaking (see text):		
Day-to-day decisions	793	668
Land use and/or crop decisions	650	565
Livestock decisions	559	472
Record keeping and/or financial management	682	586
Estate planning or succession planning	505	429

This page is intentionally blank to preserve table continuity.

Table 61. **Selected Farm Characteristics by Race: 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 only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
FARMS AND LAND IN FARMS						
Farms ..... number	163	486	149	196	167	296
Land in farms ..... acres	17,714	44,394	11,369	15,743	10,772	27,783
FARMS BY SIZE						
1 to 9 acres	21	91	34	38	31	81
10 to 49 acres	86	213	78	105	64	97
50 to 179 acres	37	124	27	35	57	85
180 to 499 acres	13	45	5	11	14	27
500 acres or more	6	13	5	7	1	6
OWNED AND RENTED LAND IN FARMS						
Owned land in farms ..... farms	160	476	147	193	156	279
acres	12,997	35,630	9,597	12,883	9,702	16,115
Rented or leased land in farms ..... farms	32	73	18	27	31	55
acres	4,717	8,764	1,772	2,860	1,070	11,668
TENURE						
Full owners ..... farms	131	413	131	169	136	241
acres	6,452	24,708	6,864	8,725	8,920	13,189
Part owners ..... farms	29	63	16	24	20	38
acres	11,172	18,646	(D)	(D)	1,762	14,264
Tenants ..... farms	3	10	2	3	11	17
acres	90	1,040	(D)	(D)	90	330
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	163	486	149	196	167	296
$1,000	6,231	12,773	24,038	25,692	3,874	13,629
Market value of agricultural products sold ..... farms	163	486	149	196	167	296
$1,000	6,030	12,313	23,723	25,332	3,674	13,026
Crops, including nursery and greenhouse crops ..... farms	96	287	107	145	97	175
$1,000	5,158	9,811	(D)	(D)	3,330	9,183
Livestock, poultry, and their products ..... farms	81	242	33	59	56	113
$1,000	872	2,502	(D)	(D)	344	3,843
Government payments ..... farms	16	69	34	46	38	71
$1,000	201	460	315	360	200	603
FARMS BY ECONOMIC CLASS						
Less than $1,000	52	136	46	50	55	69
$1,000 to $2,499	24	69	18	29	19	40
$2,500 to $4,999	16	60	18	28	24	54
$5,000 to $9,999	28	88	17	20	20	45
$10,000 to $24,999	20	58	30	34	29	35
$25,000 to $49,999	14	35	8	14	11	26
$50,000 or more	9	40	12	21	9	27
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) ..... farms	-	-	-	-	-	2
$1,000	-	-	-	-	-	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	10	27	16	17	12	22
$1,000	16	84	32	35	46	77
Other Federal farm program payments ..... farms	12	57	27	38	34	64
$1,000	185	376	283	326	154	526
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	21	65	22	37	27	50
Vegetable and melon farming (1112)	5	18	10	19	7	9
Fruit and tree nut farming (1113)	10	31	14	17	3	17
Greenhouse, nursery, and floriculture production (1114)	5	22	10	11	11	15
Other crop farming (1119)	41	118	64	69	45	79
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	41	118	64	69	45	79
Beef cattle ranching and farming (112111)	30	108	14	21	36	51
Cattle feedlots (112112)	-	-	-	-	1	1
Dairy cattle and milk production (11212)	1	5	2	2	1	3
Hog and pig farming (1122)	3	5	-	-	3	9
Poultry and egg production (1123)	-	1	3	3	4	5
Sheep and goat farming (1124)	7	29	1	3	4	16
Aquaculture and other animal production (1125, 1129) (see text)	40	84	9	14	25	41
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	162	483	148	188	161	286
Limited Liability Company	21	69	19	32	11	33
Operation's legal status for tax purposes (see text):						
Family or individual	151	442	129	166	152	265

--continued

Table 61. **Selected Farm Characteristics by Race: 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.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
FARMS AND LAND IN FARMS					
Farms ..... number	22	28	77,384	77,562	467
Land in farms ..... acres	921	1,303	13,932,478	13,950,068	46,631
FARMS BY SIZE					
1 to 9 acres	12	12	10,246	10,280	112
10 to 49 acres	7	11	26,355	26,418	177
50 to 179 acres	2	3	23,560	23,618	114
180 to 499 acres	1	2	10,538	10,556	50
500 acres or more	-	-	6,685	6,690	14
OWNED AND RENTED LAND IN FARMS					
Owned land in farms ..... farms	21	27	73,848	74,014	453
acres	630	762	8,037,470	8,049,701	31,244
Rented or leased land in farms ..... farms	7	8	22,968	23,004	69
acres	291	541	5,895,008	5,900,367	15,387
TENURE					
Full owners ..... farms	15	20	54,416	54,558	398
acres	(D)	(D)	4,156,802	4,164,881	23,447
Part owners ..... farms	6	7	19,432	19,456	55
acres	559	829	8,974,178	8,982,534	21,989
Tenants ..... farms	1	1	3,536	3,548	14
acres	(D)	(D)	801,498	802,653	1,195
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total ..... farms	22	28	77,384	77,562	467
$1,000	277	370	9,678,933	9,686,300	17,648
Market value of agricultural products sold ..... farms	22	28	77,384	77,562	467
$1,000	277	(D)	9,328,311	9,335,416	16,943
Crops, including nursery and greenhouse crops ..... farms	17	23	51,408	51,519	282
$1,000	231	295	5,418,074	5,421,635	11,555
Livestock, poultry, and their products ..... farms	13	18	32,015	32,094	232
$1,000	46	(D)	3,910,237	3,913,781	5,388
Government payments ..... farms	-	2	28,457	28,501	95
$1,000	-	(D)	350,622	350,884	705
FARMS BY ECONOMIC CLASS					
Less than $1,000	11	11	14,977	15,009	99
$1,000 to $2,499	4	7	8,914	8,940	68
$2,500 to $4,999	3	3	9,076	9,107	75
$5,000 to $9,999	1	2	8,888	8,924	83
$10,000 to $24,999	-	1	9,798	9,812	49
$25,000 to $49,999	1	1	6,069	6,087	36
$50,000 or more	2	3	19,662	19,683	57
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) ..... farms	-	-	677	677	2
$1,000	-	-	120,236	120,236	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	-	-	11,142	11,159	27
$1,000	-	-	38,772	38,841	96
Other Federal farm program payments ..... farms	-	2	24,937	24,975	84
$1,000	-	(D)	311,850	312,044	609
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	3	8	24,802	24,841	77
Vegetable and melon farming (1112)	6	6	1,671	1,676	23
Fruit and tree nut farming (1113)	3	3	1,324	1,335	32
Greenhouse, nursery, and floriculture production (1114)	-	-	1,710	1,713	22
Other crop farming (1119)	1	2	17,874	17,922	105
Tobacco farming (11191)	-	-	29	29	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	2	17,845	17,893	105
Beef cattle ranching and farming (112111)	5	5	12,899	12,933	96
Cattle feedlots (112112)	-	-	694	694	-
Dairy cattle and milk production (11212)	-	-	2,167	2,169	6
Hog and pig farming (1122)	-	-	1,296	1,304	8
Poultry and egg production (1123)	-	-	1,699	1,700	2
Sheep and goat farming (1124)	-	-	3,108	3,120	33
Aquaculture and other animal production (1125, 1129) (see text)	4	4	8,140	8,155	63
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	22	28	74,393	74,568	455
Limited Liability Company	3	3	6,578	6,604	76
Operation's legal status for tax purposes (see text):					
Family or individual	22	28	67,638	67,800	412

--continued

Table 61. **Selected Farm Characteristics by Race: 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 only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
OTHER FARM CHARACTERISTICS - Con.						
Farms by- - Con.						
Operation's legal status for tax purposes (see text): - Con.						
Partnership	8	15	7	10	3	6
Corporation	2	21	6	13	5	17
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2	8	7	7	7	8
Number of producers (see text):						
1 producer	63	165	36	44	85	132
2 producers	85	275	95	122	69	131
3 producers	10	33	13	19	6	17
4 producers	5	8	3	9	5	7
5 or more producers	-	5	2	2	2	9
Number of male producers (see text):						
1 producer	132	405	114	154	130	224
2 producers	14	31	20	26	13	16
3 producers	1	7	3	4	3	9
4 producers	1	2	-	-	2	2
5 or more producers	-	-	-	-	-	-
Number of female producers (see text):						
1 producer	106	321	110	139	77	152
2 producers	5	26	6	13	9	23
3 producers	-	1	1	3	2	3
4 producers	-	-	-	-	-	6
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	138	406	108	151	123	237
Dial-up	2	8	2	2	3	5
DSL	27	81	17	34	34	59
Cable modem	33	119	38	56	40	85
Fiber-optic	1	17	7	9	2	5
Mobile internet service for a cell phone or other device (see text)	79	199	57	73	44	83
Satellite	30	88	16	18	23	35
Don't know (see text)	2	13	2	3	8	24
Other internet service	6	10	8	8	6	9
Farms by number of households sharing in net income of operation:						
1 household	142	428	116	153	141	256
2 households	20	49	29	35	23	32
3 households	-	2	-	4	3	7
4 households	1	1	2	2	-	-
5 or more households	-	6	2	2	-	1

--continued

Table 61. **Selected Farm Characteristics by Race: 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.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
OTHER FARM CHARACTERISTICS - Con.					
Farms by- - Con.					
Operation's legal status for tax purposes (see text): - Con.					
Partnership	-	-	4,777	4,783	13
Corporation	-	-	3,298	3,308	35
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	1,671	1,671	7
Number of producers (see text):					
1 producer	4	4	36,095	36,244	149
2 producers	16	22	34,364	34,389	261
3 producers	-	-	4,354	4,357	34
4 producers	2	2	1,782	1,783	11
5 or more producers	-	-	789	789	12
Number of male producers (see text):					
1 producer	19	23	61,496	61,622	373
2 producers	2	4	8,299	8,303	29
3 producers	-	-	1,706	1,708	12
4 producers	-	-	380	380	1
5 or more producers	-	-	195	195	-
Number of female producers (see text):					
1 producer	15	19	37,363	37,429	298
2 producers	3	3	2,449	2,452	37
3 producers	-	-	370	370	4
4 producers	-	-	74	74	6
5 or more producers	-	-	39	39	-
Farms reporting-					
Internet access	21	27	57,725	57,857	394
Dial-up	-	-	2,260	2,267	9
DSL	3	7	14,176	14,202	93
Cable modem	10	10	15,234	15,275	135
Fiber-optic	-	-	2,913	2,917	18
Mobile internet service for a cell phone or other device (see text)	15	17	22,072	22,123	164
Satellite	4	4	9,703	9,724	62
Don't know (see text)	-	1	4,446	4,455	25
Other internet service	1	1	1,563	1,565	7
Farms by number of households sharing in net income of operation:					
1 household	19	25	64,133	64,290	409
2 households	3	3	9,759	9,773	42
3 households	-	-	2,146	2,150	9
4 households	-	-	764	764	-
5 or more households	-	-	582	585	7

Table 62. **Selected Farm Characteristics by Race of Principal Producers: 2017**

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

Characteristics	Any principal producer reporting race as -					
	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
FARMS AND LAND IN FARMS						
Farms ..... number	134	419	123	165	147	257
Land in farms ..... acres	16,088	41,083	8,715	12,687	9,661	22,787
FARMS BY SIZE						
1 to 9 acres	14	76	32	36	29	69
10 to 49 acres	74	185	65	90	56	87
50 to 179 acres	29	104	17	23	47	73
180 to 499 acres	11	41	5	10	14	24
500 acres or more	6	13	4	6	1	4
OWNED AND RENTED LAND IN FARMS						
Owned land in farms ..... farms	131	409	121	162	136	240
acres	11,382	32,532	7,345	10,229	8,591	13,959
Rented or leased land in farms ..... farms	31	66	12	21	31	51
acres	4,706	8,551	1,370	2,458	1,070	8,828
TENURE						
Full owners ..... farms	103	353	111	144	116	206
acres	4,842	21,938	6,101	7,560	7,809	11,707
Part owners ..... farms	28	56	10	18	20	34
acres	11,156	18,105	(D)	(D)	1,762	10,750
Tenants ..... farms	3	10	2	3	11	17
acres	90	1,040	(D)	(D)	90	330
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	134	419	123	165	147	257
$1,000	5,983	12,233	22,614	24,120	3,847	12,171
Market value of agricultural products sold ..... farms	134	419	123	165	147	257
$1,000	5,790	11,794	22,388	23,853	3,647	11,685
Crops, including nursery and greenhouse crops ..... farms	77	244	85	120	90	158
$1,000	4,958	9,386	(D)	(D)	3,318	8,141
Livestock, poultry, and their products ..... farms	71	214	27	49	49	94
$1,000	831	2,408	(D)	(D)	329	3,544
Government payments ..... farms	13	63	30	41	38	64
$1,000	193	439	226	267	200	486
FARMS BY ECONOMIC CLASS						
Less than $1,000	46	114	35	39	41	53
$1,000 to $2,499	16	55	16	25	16	36
$2,500 to $4,999	16	56	16	25	22	41
$5,000 to $9,999	18	73	12	16	20	44
$10,000 to $24,999	17	51	26	30	28	34
$25,000 to $49,999	14	33	8	12	11	26
$50,000 or more	7	37	10	18	9	23
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	7	24	12	13	12	20
$1,000	9	76	29	31	46	71
Other Federal farm program payments ..... farms	11	53	25	35	34	59
$1,000	185	362	197	236	154	415
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	18	57	17	31	27	48
Vegetable and melon farming (1112)	4	14	10	17	7	8
Fruit and tree nut farming (1113)	10	26	14	17	3	17
Greenhouse, nursery, and floriculture production (1114)	5	22	10	11	11	15
Other crop farming (1119)	25	95	47	52	43	70
Tobacco farming (11191)	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	25	95	47	52	43	70
Beef cattle ranching and farming (112111)	26	99	12	17	32	44
Cattle feedlots (112112)	-	-	-	-	1	1
Dairy cattle and milk production (11212)	1	5	2	2	1	3
Hog and pig farming (1122)	3	5	-	-	3	9
Poultry and egg production (1123)	-	1	3	3	2	3
Sheep and goat farming (1124)	7	26	1	3	-	12
Aquaculture and other animal production (1125, 1129) (see text)	35	69	7	12	17	27
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	133	416	122	157	141	247
Limited Liability Company	21	66	18	29	6	26
Operation's legal status for tax purposes (see text):						
Family or individual	122	375	105	138	132	231

--continued

Table 62. **Selected Farm Characteristics by Race of Principal Producers: 2017** (continued)

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

Characteristics	Any principal producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
FARMS AND LAND IN FARMS					
Farms ..... number	16	21	77,271	77,514	404
Land in farms ..... acres	847	1,169	13,921,607	13,947,331	39,847
FARMS BY SIZE					
1 to 9 acres	9	9	10,209	10,271	96
10 to 49 acres	4	8	26,311	26,392	157
50 to 179 acres	2	2	23,541	23,609	97
180 to 499 acres	1	2	10,527	10,553	42
500 acres or more	-	-	6,683	6,689	12
OWNED AND RENTED LAND IN FARMS					
Owned land in farms ..... farms	15	20	73,739	73,968	390
acres	556	628	8,031,110	8,047,392	27,656
Rented or leased land in farms ..... farms	7	8	22,952	22,996	58
acres	291	541	5,890,497	5,899,939	12,191
TENURE					
Full owners ..... farms	9	13	54,319	54,518	346
acres	(D)	(D)	4,151,608	4,163,173	21,138
Part owners ..... farms	6	7	19,420	19,450	44
acres	559	829	8,968,581	8,981,545	17,514
Tenants ..... farms	1	1	3,532	3,546	14
acres	(D)	(D)	801,418	802,613	1,195
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total ..... farms	16	21	77,271	77,514	404
$1,000	240	313	9,674,566	9,685,740	15,581
Market value of agricultural products sold ..... farms	16	21	77,271	77,514	404
$1,000	240	(D)	9,324,159	9,334,879	15,013
Crops, including nursery and greenhouse crops ..... farms	13	18	51,341	51,487	244
$1,000	229	277	5,414,155	5,421,170	9,974
Livestock, poultry, and their products ..... farms	12	16	31,957	32,067	197
$1,000	11	(D)	3,910,004	3,913,709	5,039
Government payments ..... farms	-	1	28,438	28,495	83
$1,000	-	(D)	350,407	350,861	568
FARMS BY ECONOMIC CLASS					
Less than $1,000	6	6	14,946	14,996	83
$1,000 to $2,499	4	7	8,903	8,936	59
$2,500 to $4,999	3	3	9,055	9,091	60
$5,000 to $9,999	1	2	8,872	8,917	77
$10,000 to $24,999	-	-	9,781	9,806	43
$25,000 to $49,999	-	-	6,066	6,087	32
$50,000 or more	2	3	19,648	19,681	50
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS					
CCC loans (see text) ..... farms	-	-	677	677	-
$1,000	-	-	120,236	120,236	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	-	-	11,132	11,153	25
$1,000	-	-	38,748	38,828	89
Other Federal farm program payments ..... farms	-	1	24,921	24,970	74
$1,000	-	(D)	311,659	312,032	478
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	3	7	24,784	24,835	67
Vegetable and melon farming (1112)	6	6	1,658	1,663	17
Fruit and tree nut farming (1113)	3	3	1,318	1,335	27
Greenhouse, nursery, and floriculture production (1114)	-	-	1,705	1,712	21
Other crop farming (1119)	1	2	17,849	17,909	93
Tobacco farming (11191)	-	-	29	29	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	2	17,820	17,880	93
Beef cattle ranching and farming (112111)	3	3	12,879	12,923	86
Cattle feedlots (112112)	-	-	694	694	-
Dairy cattle and milk production (11212)	-	-	2,163	2,169	6
Hog and pig farming (1122)	-	-	1,296	1,304	8
Poultry and egg production (1123)	-	-	1,698	1,700	2
Sheep and goat farming (1124)	-	-	3,102	3,118	30
Aquaculture and other animal production (1125, 1129) (see text)	-	-	8,125	8,152	47
OTHER FARM CHARACTERISTICS					
Farms by-					
Type of organization (see text):					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	16	21	74,286	74,520	392
Limited Liability Company	3	3	6,556	6,598	69
Operation's legal status for tax purposes (see text):					
Family or individual	16	21	67,544	67,755	355

--continued

Table 62. **Selected Farm Characteristics by Race of Principal Producers: 2017** (continued)

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

Characteristics	Any principal producer reporting race as -					
	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
OTHER FARM CHARACTERISTICS - Con.						
Farms by- - Con.						
Operation's legal status for tax purposes (see text): - Con.						
Partnership	8	15	7	9	3	5
Corporation	2	21	5	12	5	14
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	2	8	6	6	7	7
Number of producers (see text):						
1 producer	63	165	36	44	85	132
2 producers	62	216	72	97	51	103
3 producers	7	29	12	18	6	14
4 producers	2	5	2	5	3	5
5 or more producers	-	4	1	1	2	3
Number of male producers (see text):						
1 producer	109	346	94	129	112	190
2 producers	8	24	15	21	11	14
3 producers	1	6	2	3	3	6
4 producers	1	2	-	-	2	2
5 or more producers	-	-	-	-	-	-
Number of female producers (see text):						
1 producer	80	258	89	115	59	124
2 producers	2	23	5	11	7	21
3 producers	-	-	-	-	2	3
4 producers	-	-	-	-	-	-
5 or more producers	-	-	-	-	-	-
Farms reporting-						
Internet access	113	347	89	127	108	207
Dial-up	1	7	1	1	3	4
DSL	22	66	12	27	33	58
Cable modem	23	103	34	50	35	76
Fiber-optic	1	11	7	9	2	5
Mobile internet service for a cell phone or other device (see text)	60	163	47	62	38	76
Satellite	26	79	12	14	18	28
Don't know (see text)	2	11	2	3	8	15
Other internet service	6	9	6	6	2	5
Farms by number of households sharing in net income of operation:						
1 household	120	373	97	129	121	225
2 households	13	37	22	29	23	24
3 households	-	2	-	3	3	7
4 households	1	1	2	2	-	-
5 or more households	-	6	2	2	-	1

--continued

Table 62. **Selected Farm Characteristics by Race of Principal Producers: 2017** (continued)

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

Characteristics	Any principal producer reporting race as - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
OTHER FARM CHARACTERISTICS - Con.					
Farms by- - Con.					
Operation's legal status for tax purposes (see text): - Con.					
Partnership	-	-	4,770	4,781	11
Corporation	-	-	3,292	3,307	32
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	-	-	1,665	1,671	6
Number of producers (see text):					
1 producer	4	4	36,095	36,244	149
2 producers	12	17	34,268	34,348	213
3 producers	-	-	4,341	4,350	29
4 producers	-	-	1,778	1,783	8
5 or more producers	-	-	789	789	5
Number of male producers (see text):					
1 producer	15	19	61,401	61,581	319
2 producers	-	1	8,288	8,297	25
3 producers	-	-	1,706	1,708	8
4 producers	-	-	379	380	1
5 or more producers	-	-	195	195	-
Number of female producers (see text):					
1 producer	11	15	37,269	37,383	250
2 producers	1	1	2,433	2,450	35
3 producers	-	-	370	370	1
4 producers	-	-	74	74	-
5 or more producers	-	-	39	39	-
Farms reporting-					
Internet access	15	20	57,626	57,816	339
Dial-up	-	-	2,260	2,267	7
DSL	-	4	14,154	14,199	81
Cable modem	7	7	15,194	15,261	124
Fiber-optic	-	-	2,910	2,916	12
Mobile internet service for a cell phone or other device (see text)	14	16	22,029	22,100	144
Satellite	4	4	9,688	9,715	57
Don't know (see text)	-	-	4,441	4,452	13
Other internet service	1	1	1,557	1,562	6
Farms by number of households sharing in net income of operation:					
1 household	13	18	64,039	64,254	358
2 households	3	3	9,741	9,762	31
3 households	-	-	2,146	2,150	8
4 households	-	-	763	763	-
5 or more households	-	-	582	585	7

Table 63. **Selected Producer Characteristics by Race: 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	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
Producers ..... number	128,686	172	530	187	250	193	344
Sex of producers:							
Male	85,430	106	331	83	121	133	214
Female	43,256	66	199	104	129	60	130
Hired managers (see text)	4,615	2	6	6	9	9	14
Primary occupation:							
Farming	48,637	53	220	42	61	73	145
Other	80,049	119	310	145	189	120	199
Place of residence:							
On farm operated	101,788	151	448	155	210	151	274
Not on farm operated	26,898	21	82	32	40	42	70
Days of work off farm:							
None	46,555	45	171	46	67	65	112
Any	82,131	127	359	141	183	128	232
1 to 49 days	10,227	18	38	28	35	17	34
50 to 99 days	5,056	10	32	14	14	22	33
100 to 199 days	10,585	17	44	19	19	14	21
200 days or more	56,263	82	245	80	115	75	144
Years on present farm:							
2 years or less	7,274	10	27	22	26	10	36
3 or 4 years	9,602	17	44	24	37	21	48
5 to 9 years	18,475	38	99	24	39	32	47
10 years or more	93,335	107	360	117	148	130	213
Years operating any farm (see text):							
5 years or less	17,227	24	69	45	57	31	82
6 to 10 years	16,656	30	90	36	51	26	41
11 years or more	94,803	118	371	106	142	136	221
Age group:							
Under 25 years	2,473	4	6	1	7	4	28
25 to 34 years	10,760	14	36	8	14	6	24
35 to 44 years	17,023	24	45	26	46	5	15
45 to 54 years	24,303	45	137	64	78	40	79
55 to 64 years	36,416	54	155	42	48	70	106
65 to 74 years	24,707	22	109	27	33	40	53
75 years and over	13,004	9	42	19	24	28	39
Average age	55.8	52.8	56.8	55.1	53.5	61.2	55.7
Young producers (see text)	14,911	20	46	10	22	11	57
Producers of Hispanic, Latino, or Spanish origin	954	12	24	7	9	2	25
Military service (see text):							
Never served	116,458	152	438	183	238	173	301
Served	12,228	20	92	4	12	20	43
Number of persons living in producers' households (see text)	269,737	361	1,075	306	416	392	727
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	111,592	161	476	163	211	157	279
Land use and/or crop decisions	95,763	139	420	123	169	128	235
Livestock decisions	71,287	130	378	89	118	82	172
Record keeping and/or financial management	95,139	137	410	121	154	131	234
Estate planning or succession planning	70,484	115	348	104	136	78	149

--continued

Table 63. **Selected Producer Characteristics by Race: 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 - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
Producers ..... number	22	31	127,576	128,100	536
Sex of producers:					
Male	19	23	84,767	85,089	322
Female	3	8	42,809	43,011	214
Hired managers (see text)	-	-	4,586	4,598	12
Primary occupation:					
Farming	1	3	48,221	48,465	247
Other	21	28	79,355	79,635	289
Place of residence:					
On farm operated	20	29	100,869	101,299	442
Not on farm operated	2	2	26,707	26,801	94
Days of work off farm:					
None	1	5	46,214	46,393	184
Any	21	26	81,362	81,707	352
1 to 49 days	-	-	10,120	10,164	44
50 to 99 days	-	1	4,979	5,009	31
100 to 199 days	4	5	10,497	10,531	34
200 days or more	17	20	55,766	56,003	243
Years on present farm:					
2 years or less	2	4	7,192	7,224	38
3 or 4 years	4	5	9,477	9,534	59
5 to 9 years	4	7	18,286	18,374	91
10 years or more	12	15	92,621	92,968	348
Years operating any farm (see text):					
5 years or less	9	12	17,024	17,110	94
6 to 10 years	6	9	16,468	16,555	90
11 years or more	7	10	94,084	94,435	352
Age group:					
Under 25 years	-	2	2,432	2,464	32
25 to 34 years	1	1	10,689	10,731	42
35 to 44 years	4	8	16,915	16,961	49
45 to 54 years	10	11	24,014	24,137	130
55 to 64 years	3	5	36,106	36,247	141
65 to 74 years	4	4	24,515	24,612	99
75 years and over	-	-	12,905	12,948	43
Average age	50.3	47.6	55.8	55.8	54.7
Young producers (see text)	1	3	14,789	14,869	80
Producers of Hispanic, Latino, or Spanish origin	3	5	900	924	30
Military service (see text):					
Never served	16	25	115,489	115,928	445
Served	6	6	12,087	12,172	91
Number of persons living in producers' households (see text)	62	70	267,562	268,584	1,054
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	20	26	110,642	111,079	449
Land use and/or crop decisions	12	20	94,955	95,349	406
Livestock decisions	15	18	70,625	70,965	346
Record keeping and/or financial management	18	22	94,346	94,726	386
Estate planning or succession planning	15	18	69,863	70,166	309

Table 64. **Selected Principal Producer Characteristics by Race: 2017**

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

Characteristics	All principal producers -						
	All principal producers	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
Producers ..... number	102,690	139	437	146	192	156	271
Sex of producers:							
Male	76,121	89	296	71	102	108	176
Female	26,569	50	141	75	90	48	95
Hired managers (see text)	3,202	2	6	5	5	6	11
Primary occupation:							
Farming	41,097	49	202	34	45	64	110
Other	61,593	90	235	112	147	92	161
Place of residence:							
On farm operated	82,757	125	380	122	160	121	212
Not on farm operated	19,933	14	57	24	32	35	59
Days of work off farm:							
None	37,729	38	145	39	51	58	87
Any	64,961	101	292	107	141	98	184
1 to 49 days	7,951	17	37	24	28	13	30
50 to 99 days	3,937	10	29	14	14	16	20
100 to 199 days	8,386	15	38	13	13	13	20
200 days or more	44,687	59	188	56	86	56	114
Years on present farm:							
2 years or less	4,926	7	23	16	16	7	30
3 or 4 years	6,789	16	38	18	30	12	22
5 to 9 years	13,959	24	71	20	31	25	32
10 years or more	77,016	92	305	92	115	112	187
Years operating any farm (see text):							
5 years or less	11,780	20	59	33	38	21	51
6 to 10 years	12,537	18	62	32	45	19	27
11 years or more	78,373	101	316	81	109	116	193
Age group:							
Under 25 years	820	1	2	-	-	-	1
25 to 34 years	7,355	3	18	6	7	6	24
35 to 44 years	12,907	22	39	18	38	4	14
45 to 54 years	19,416	41	118	53	66	29	64
55 to 64 years	29,920	44	129	30	35	53	85
65 to 74 years	20,914	19	96	23	26	39	47
75 years and over	11,358	9	35	16	20	25	36
Average age	57.1	54.4	57.8	55.8	54.9	62.6	58.7
Young producers (see text)	9,379	5	23	7	8	7	30
Producers of Hispanic, Latino, or Spanish origin	729	6	18	5	6	2	24
Military service (see text):							
Never served	91,501	119	350	143	181	136	228
Served	11,189	20	87	3	11	20	43
Number of persons living in producers' households (see text)	241,452	310	947	291	397	336	652
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	95,319	136	428	130	174	146	249
Land use and/or crop decisions	83,613	111	368	100	137	116	211
Livestock decisions	61,139	103	336	69	92	75	140
Record keeping and/or financial management	81,847	115	357	103	132	122	219
Estate planning or succession planning	60,826	94	312	86	117	73	140

--continued

Table 64. **Selected Principal Producer Characteristics by Race: 2017** (continued)

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

Characteristics	All principal producers - con.				
	Native Hawaiian or Other Pacific Islander only	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races	More than one race reported
Producers ..... number	16	21	101,809	102,224	424
Sex of producers:					
Male	13	15	75,558	75,840	282
Female	3	6	26,251	26,384	142
Hired managers (see text)	-	-	3,180	3,189	9
Primary occupation:					
Farming	-	1	40,748	40,950	202
Other	16	20	61,061	61,274	222
Place of residence:					
On farm operated	14	19	82,023	82,366	352
Not on farm operated	2	2	19,786	19,858	72
Days of work off farm:					
None	1	5	37,452	37,590	141
Any	15	16	64,357	64,634	283
1 to 49 days	-	-	7,856	7,897	41
50 to 99 days	-	-	3,876	3,897	21
100 to 199 days	3	3	8,313	8,342	29
200 days or more	12	13	44,312	44,498	192
Years on present farm:					
2 years or less	-	-	4,868	4,890	28
3 or 4 years	4	4	6,701	6,739	38
5 to 9 years	4	7	13,821	13,883	65
10 years or more	8	10	76,419	76,712	293
Years operating any farm (see text):					
5 years or less	7	7	11,639	11,693	60
6 to 10 years	6	9	12,397	12,459	65
11 years or more	3	5	77,773	78,072	299
Age group:					
Under 25 years	-	-	818	819	1
25 to 34 years	1	1	7,309	7,339	30
35 to 44 years	4	7	12,815	12,856	44
45 to 54 years	7	8	19,175	19,280	111
55 to 64 years	3	4	29,671	29,790	119
65 to 74 years	1	1	20,748	20,832	84
75 years and over	-	-	11,273	11,308	35
Average age	47.1	46.7	57.1	57.1	57.2
Young producers (see text)	1	1	9,322	9,359	37
Producers of Hispanic, Latino, or Spanish origin	3	4	685	707	28
Military service (see text):					
Never served	10	15	90,755	91,090	338
Served	6	6	11,054	11,134	86
Number of persons living in producers' households (see text)	59	63	239,504	240,426	952
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	16	21	94,484	94,882	407
Land use and/or crop decisions	8	13	82,915	83,269	363
Livestock decisions	9	11	60,582	60,877	301
Record keeping and/or financial management	14	15	81,149	81,487	344
Estate planning or succession planning	11	12	60,274	60,556	288

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

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

Characteristics	Any producer with military service	Any principal producer with military service
FARMS AND LAND IN FARMS		
Farms ..... number	11,796	10,947
Land in farms ..... acres	1,807,584	1,627,770
FARMS BY SIZE		
1 to 9 acres	1,306	1,182
10 to 49 acres	4,309	4,002
50 to 179 acres	3,896	3,634
180 to 499 acres	1,571	1,484
500 acres or more	714	645
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	11,498	10,675
acres	1,229,971	1,124,841
Rented or leased land in farms ..... farms	2,523	2,331
acres	577,613	502,929
TENURE		
Full owners ..... farms	9,273	8,616
acres	761,989	709,762
Part owners ..... farms	2,225	2,059
acres	973,186	860,939
Tenants ..... farms	298	272
acres	72,409	57,069
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	11,796	10,947
$1,000	996,756	811,899
Market value of agricultural products sold ..... farms	11,796	10,947
$1,000	954,396	774,107
Crops, including nursery and greenhouse crops .... farms	7,581	7,047
$1,000	584,588	513,368
Livestock, poultry, and their products ..... farms	4,367	4,018
$1,000	369,808	260,739
Government payments ..... farms	4,085	3,792
$1,000	42,360	37,792
FARMS BY ECONOMIC CLASS (SEE TEXT)		
Less than $1,000	2,555	2,374
$1,000 to $2,499	1,518	1,413
$2,500 to $4,999	1,557	1,437
$5,000 to $9,999	1,450	1,343
$10,000 to $24,999	1,613	1,494
$25,000 to $49,999	1,002	933
$50,000 or more	2,101	1,953
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	68	61
$1,000	14,063	11,325
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	1,803	1,665
$1,000	6,741	6,191
Other Federal farm program payments ..... farms	3,450	3,197
$1,000	35,619	31,601
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	3,511	3,262
Vegetable and melon farming (1112)	209	197
Fruit and tree nut farming (1113)	282	270
Greenhouse, nursery, and floriculture production (1114)	223	201
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Other crop farming (1119)	3,333	3,111
Tobacco farming (11191)	2	2
Cotton farming (11192)	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3,331	3,109
Beef cattle ranching and farming (112111)	2,044	1,912
Cattle feedlots (112112)	64	62
Dairy cattle and milk production (11212)	141	124
Hog and pig farming (1122)	105	98
Poultry and egg production (1123)	205	186
Sheep and goat farming (1124)	407	366
Aquaculture and other animal production (1125, 1129) (see text)	1,272	1,158
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,363	10,561
Limited Liability Company	944	832
Operation's legal status for tax purposes (see text):		
Family or individual	10,277	9,591
Partnership	798	717
Corporation	446	384
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	275	255
Number of producers (see text):		
1 producer	4,920	4,920
2 producers	5,433	4,898
3 producers	878	695
4 producers	379	296
5 or more producers	186	138
Number of male producers (see text):		
1 producer	9,486	9,063
2 producers	1,687	1,372
3 producers	370	297
4 producers	92	76
5 or more producers	47	32
Number of female producers (see text):		
1 producer	5,263	4,725
2 producers	438	339
3 producers	73	57
4 producers	13	7
5 or more producers	5	5
Farms reporting-		
Internet access	8,473	7,787
Dial-up	377	366
DSL	2,036	1,847
Cable modem	2,381	2,176
Fiber-optic	399	357
Mobile internet service for a cell phone or other device (see text)	3,091	2,846
Satellite	1,484	1,363
Don't know (see text)	699	651
Other internet service	267	247
Farms by number of households sharing in net income of operation:		
1 household	9,496	8,913
2 households	1,703	1,534
3 households	390	321
4 households	131	116
5 or more households	76	63

Table 66. **Producers with Military Service - Selected Producer Characteristics: 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 principal producers
Producers ..... number	12,228	11,189
Sex of producers:		
Male	11,635	10,738
Female	593	451
Hired managers (see text)	222	174
Primary occupation:		
Farming	6,330	5,948
Other	5,898	5,241
Place of residence:		
On farm operated	9,951	9,321
Not on farm operated	2,277	1,868
Days of work off farm:		
None	6,628	6,198
Any	5,600	4,991
1 to 49 days	829	746
50 to 99 days	500	464
100 to 199 days	772	719
200 days or more	3,499	3,062
Years on present farm:		
2 years or less	429	339
3 or 4 years	499	405
5 to 9 years	1,205	1,029
10 years or more	10,095	9,416
Years operating any farm (see text):		
5 years or less	960	759
6 to 10 years	1,044	911
11 years or more	10,224	9,519

Characteristics	All producers	All principal producers
Age group:		
Under 25 years	17	5
25 to 34 years	197	137
35 to 44 years	497	427
45 to 54 years	1,302	1,161
55 to 64 years	1,662	1,442
65 to 74 years	5,120	4,783
75 years and over	3,433	3,234
Average age	67.7	68.2
Young producers (see text)	265	187
Producers of Hispanic, Latino, or Spanish origin	75	68
Producers by race:		
American Indian or Alaska Native	20	20
Asian	4	3
Black or African American	20	20
Native Hawaiian or Other Pacific Islander	6	6
White	12,087	11,054
More than one race reported	91	86
Number of persons living in producers' households (see text)	25,818	24,152
On farm involvement in decisionmaking (see text):		
Day-to-day decisions	11,002	10,420
Land use and/or crop decisions	9,872	9,334
Livestock decisions	6,757	6,409
Record keeping and/or financial management	9,066	8,703
Estate planning or succession planning	7,310	6,977

Table 67. **Young Producers - Selected Farm Characteristics: 2017**

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

Characteristics	Any producer is a young producer	Any principal producer is a young producer
FARMS AND LAND IN FARMS		
Farms ..... number	10,996	7,958
Land in farms ..... acres	1,974,396	1,157,554
FARMS BY SIZE		
1 to 9 acres	2,111	1,737
10 to 49 acres	3,640	2,728
50 to 179 acres	3,007	2,149
180 to 499 acres	1,305	832
500 acres or more	933	512
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	9,775	6,873
acres	939,041	530,767
Rented or leased land in farms ..... farms	4,537	3,323
acres	1,035,355	626,787
TENURE		
Full owners ..... farms	6,459	4,635
acres	383,092	244,902
Part owners ..... farms	3,316	2,238
acres	1,388,618	763,284
Tenants ..... farms	1,221	1,085
acres	202,686	149,368
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	10,996	7,958
$1,000	1,819,481	1,093,028
Market value of agricultural products sold ..... farms	10,996	7,958
$1,000	1,772,107	1,066,481
Crops, including nursery and greenhouse crops ..... farms	7,290	5,167
$1,000	813,286	474,033
Livestock, poultry, and their products ..... farms	6,236	4,370
$1,000	958,821	592,448
Government payments ..... farms	3,213	2,195
$1,000	47,374	26,547
FARMS BY ECONOMIC CLASS (SEE TEXT)		
Less than $1,000	1,708	1,301
$1,000 to $2,499	1,188	927
$2,500 to $4,999	1,271	953
$5,000 to $9,999	1,298	977
$10,000 to $24,999	1,400	1,068
$25,000 to $49,999	843	617
$50,000 or more	3,288	2,115
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	120	63
$1,000	20,193	7,571
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	902	540
$1,000	2,485	1,316
Other Federal farm program payments ..... farms	3,000	2,051
$1,000	44,889	25,231
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	3,126	2,315
Vegetable and melon farming (1112)	411	280
Fruit and tree nut farming (1113)	156	107
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Greenhouse, nursery, and floriculture production (1114)	243	161
Other crop farming (1119)	1,614	1,170
Tobacco farming (11191)	6	4
Cotton farming (11192)	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1,608	1,166
Beef cattle ranching and farming (112111)	2,119	1,590
Cattle feedlots (112112)	178	126
Dairy cattle and milk production (11212)	722	450
Hog and pig farming (1122)	368	288
Poultry and egg production (1123)	391	294
Sheep and goat farming (1124)	605	458
Aquaculture and other animal production (1125, 1129) (see text)	1,063	719
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	10,512	7,604
Limited Liability Company	1,261	882
Operation's legal status for tax purposes (see text):		
Family or individual	9,386	6,887
Partnership	893	626
Corporation	498	298
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	219	147
Number of producers (see text):		
1 producer	2,565	2,565
2 producers	5,113	4,045
3 producers	2,040	857
4 producers	897	342
5 or more producers	381	149
Number of male producers (see text):		
1 producer	6,701	5,783
2 producers	2,943	1,435
3 producers	737	315
4 producers	193	79
5 or more producers	72	39
Number of female producers (see text):		
1 producer	5,823	4,220
2 producers	1,070	437
3 producers	183	62
4 producers	35	8
5 or more producers	19	5
Farms reporting-		
Internet access	8,204	5,914
Dial-up	164	101
DSL	1,767	1,207
Cable modem	2,133	1,545
Fiber-optic	507	375
Mobile internet service for a cell phone or other device (see text)	3,726	2,702
Satellite	1,364	975
Don't know (see text)	537	402
Other internet service	279	196
Farms by number of households sharing in net income of operation:		
1 household	8,581	6,367
2 households	1,602	1,107
3 households	478	272
4 households	182	117
5 or more households	153	95

Table 68. **Young Producers - Selected Producer Characteristics: 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 principal producers
Producers ..... number	14,911	9,379
Sex of producers:		
Male	9,722	7,032
Female	5,189	2,347
Hired managers (see text)	906	410
Primary occupation:		
Farming	4,433	2,785
Other	10,478	6,594
Place of residence:		
On farm operated	11,073	6,979
Not on farm operated	3,838	2,400
Days of work off farm:		
None	2,949	1,662
Any	11,962	7,717
1 to 49 days	1,413	798
50 to 99 days	793	393
100 to 199 days	1,601	944
200 days or more	8,155	5,582
Years on present farm:		
2 years or less	3,079	1,709
3 or 4 years	3,644	2,228
5 to 9 years	5,011	3,350
10 years or more	3,177	2,092

Characteristics	All producers	All principal producers
Years operating any farm (see text):		
5 years or less	7,039	4,016
6 to 10 years	4,838	3,311
11 years or more	3,034	2,052
Producers of Hispanic, Latino, or Spanish origin	181	102
Producers by race:		
American Indian or Alaska Native	20	5
Asian	10	7
Black or African American	11	7
Native Hawaiian or Other Pacific Islander	1	1
White	14,789	9,322
More than one race reported	80	37
Military service (see text):		
Never served	14,646	9,192
Served	265	187
Number of persons living in producers' households (see text)	31,492	26,053
On farm involvement in decisionmaking (see text):		
Day-to-day decisions	12,402	8,777
Land use and/or crop decisions	10,723	7,876
Livestock decisions	9,194	6,366
Record keeping and/or financial management	10,037	7,618
Estate planning or succession planning	6,162	4,762

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

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

Characteristics	Any producer is a new and beginning producer	Any principal producer is a new and beginning producer
FARMS AND LAND IN FARMS		
Farms ..... number	22,581	19,213
Land in farms ..... acres	2,736,351	1,868,955
FARMS BY SIZE		
1 to 9 acres	4,833	4,490
10 to 49 acres	8,572	7,613
50 to 179 acres	6,024	4,973
180 to 499 acres	2,027	1,468
500 acres or more	1,125	669
OWNED AND RENTED LAND IN FARMS		
Owned land in farms ..... farms	20,771	17,562
acres	1,559,822	1,120,296
Rented or leased land in farms ..... farm	6,402	5,068
acres	1,176,529	748,659
TENURE		
Full owners ..... farms	16,179	14,145
acres	898,952	727,400
Part owners ..... farms	4,592	3,417
acres	1,577,562	939,817
Tenants ..... farms	1,810	1,651
acres	259,837	201,738
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		
Total ..... farms	22,581	19,213
$1,000	2,085,418	1,368,727
Market value of agricultural products sold ..... farms	22,581	19,213
$1,000	2,025,929	1,331,114
Crops, including nursery and greenhouse crops ..... farms	13,798	11,424
$1,000	1,007,554	639,760
Livestock, poultry, and their products ..... farms	10,767	9,018
$1,000	1,018,375	691,353
Government payments ..... farms	5,888	4,575
$1,000	59,489	37,613
FARMS BY ECONOMIC CLASS (SEE TEXT)		
Less than $1,000	5,038	4,516
$1,000 to $2,499	3,022	2,797
$2,500 to $4,999	2,992	2,679
$5,000 to $9,999	2,864	2,515
$10,000 to $24,999	2,834	2,419
$25,000 to $49,999	1,600	1,317
$50,000 or more	4,231	2,970
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS		
CCC loans (see text) ..... farms	143	86
$1,000	23,169	10,892
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	2,136	1,633
$1,000	7,488	5,939
Other Federal farm program payments ..... farms	5,126	3,919
$1,000	52,000	31,675
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)		
Oilseed and grain farming (1111)	5,679	4,613
Vegetable and melon farming (1112)	807	702
Fruit and tree nut farming (1113)	560	505
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Greenhouse, nursery, and floriculture production (1114) ..	537	447
Other crop farming (1119)	4,784	4,224
Tobacco farming (11191)	5	5
Cotton farming (11192)	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4,779	4,219
Beef cattle ranching and farming (112111)	4,141	3,572
Cattle feedlots (112112)	204	150
Dairy cattle and milk production (11212)	753	492
Hog and pig farming (1122)	548	500
Poultry and egg production (1123)	766	688
Sheep and goat farming (1124)	1,283	1,162
Aquaculture and other animal production (1125, 1129) (see text)	2,519	2,158
OTHER FARM CHARACTERISTICS		
Farms by-		
Type of organization (see text):		
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	21,550	18,356
Limited Liability Company	2,542	2,126
Operation's legal status for tax purposes (see text):		
Family or individual	19,384	16,687
Partnership	1,521	1,200
Corporation	1,109	849
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	567	477
Number of producers (see text):		
1 producer	7,106	7,106
2 producers	11,428	9,852
3 producers	2,433	1,378
4 producers	1,141	612
5 or more producers	473	265
Number of male producers (see text):		
1 producer	15,922	14,593
2 producers	3,896	2,420
3 producers	857	487
4 producers	233	131
5 or more producers	116	68
Number of female producers (see text):		
1 producer	12,733	10,771
2 producers	1,504	907
3 producers	234	129
4 producers	45	22
5 or more producers	26	14
Farms reporting-		
Internet access	17,310	14,731
Dial-up	428	344
DSL	4,015	3,415
Cable modem	5,025	4,309
Fiber-optic	891	734
Mobile internet service for a cell phone or other device (see text)	7,240	6,132
Satellite	2,792	2,310
Don't know (see text)	1,106	942
Other internet service	525	446
Farms by number of households sharing in net income of operation:		
1 household	18,346	15,964
2 households	2,935	2,290
3 households	733	508
4 households	318	246
5 or more households	249	205

Table 70. **New and Beginning Producers - Selected Producer Characteristics: 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 principal producers
Producers ..... number	33,883	24,317
Sex of producers:		
Male	20,724	16,764
Female	13,159	7,553
Hired managers (see text)	1,163	589
Primary occupation:		
Farming	8,020	5,708
Other	25,863	18,609
Place of residence:		
On farm operated	24,419	17,725
Not on farm operated	9,464	6,592
Days of work off farm:		
None	7,034	4,756
Any	26,849	19,561
1 to 49 days	3,084	2,063
50 to 99 days	1,466	965
100 to 199 days	3,129	2,248
200 days or more	19,170	14,285
Age group:		
Under 25 years	2,473	820
25 to 34 years	8,419	5,788
35 to 44 years	7,936	5,960
45 to 54 years	6,543	5,067
55 to 64 years	5,706	4,405
65 to 74 years	2,291	1,843

Characteristics	All producers	All principal producers
Age group: - Con.		
75 years and over	515	434
Average age	43.4	45.2
Young producers (see text)	11,250	7,243
Producers of Hispanic, Latino, or Spanish origin	389	269
Producers by race:		
American Indian or Alaska Native	54	38
Asian	81	65
Black or African American	57	40
Native Hawaiian or Other Pacific Islander	15	13
White	33,492	24,036
More than one race reported	170	125
Military service (see text):		
Never served	31,879	22,647
Served	2,004	1,670
Number of persons living in producers' households (see text)	73,213	62,842
On farm involvement in decisionmaking (see text):		
Day-to-day decisions	28,524	22,417
Land use and/or crop decisions	24,219	19,468
Livestock decisions	19,475	15,245
Record keeping and/or financial management	23,693	19,210
Estate planning or succession planning	15,326	12,500

Table 71. **Summary by Size of Farm: 2017**

[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
FARMS AND LAND IN FARMS						
Farms ..... number	77,805	10,333	26,533	6,156	7,222	6,289
percent	100.0	13.3	34.1	7.9	9.3	8.1
Land in farms ..... acres	13,965,295	53,998	668,842	359,679	597,045	732,875
Average size of farm ..... acres	179	5	25	58	83	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	77,805	10,333	26,533	6,156	7,222	6,289
$1,000	9,692,350	317,437	685,522	184,942	345,914	406,897
Average per farm ..... dollars	124,572	30,721	25,837	30,043	47,897	64,700
Farms by economic class:						
Less than $1,000 (see text)	15,091	3,756	7,786	1,093	1,021	709
$1,000 to $2,499	8,973	2,180	4,679	734	636	395
$2,500 to $4,999	9,125	1,909	4,772	798	693	460
$5,000 to $9,999	8,952	1,109	4,306	976	1,019	704
$10,000 to $24,999	9,853	684	3,438	1,532	1,521	1,128
$25,000 to $49,999	6,114	168	626	701	1,562	1,303
$50,000 to $99,999	5,565	158	328	143	413	1,068
$100,000 to $249,999	6,094	93	217	83	176	315
$250,000 to $499,999	3,575	105	157	42	69	105
$500,000 to $999,999	2,434	109	88	26	58	58
$1,000,000 or more	2,029	62	136	28	54	44
$1,000,000 to $2,499,999	1,617	42	104	21	43	35
$2,500,000 to $4,999,999	283	16	18	3	6	4
$5,000,000 or more	129	4	14	4	5	5
Total sales ..... farms	77,805	10,333	26,533	6,156	7,222	6,289
$1,000	9,341,225	315,549	672,432	178,693	337,538	396,451
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	960	5,890	2,048	3,074	3,084
$1,000	4,553,242	1,823	45,407	31,864	67,422	98,406
Sales of $50,000 or more ..... farms	13,890	-	2	3	101	710
$1,000	4,282,752	-	(D)	(D)	5,861	43,611
Corn ..... farms	21,697	385	2,265	1,045	1,939	2,154
$1,000	2,031,765	754	14,572	10,508	24,690	36,271
Sales of $50,000 or more ..... farms	8,171	-	-	1	21	51
$1,000	1,810,407	-	-	(D)	(D)	3,261
Wheat ..... farms	7,854	34	458	244	523	621
$1,000	151,966	33	1,770	1,178	3,034	4,126
Sales of $50,000 or more ..... farms	633	-	-	-	-	-
$1,000	58,752	-	-	-	-	-
Soybeans ..... farms	25,595	561	4,059	1,486	2,237	2,396
$1,000	2,333,805	1,027	28,672	19,701	38,745	56,725
Sales of $50,000 or more ..... farms	10,308	-	2	-	14	119
$1,000	2,064,959	-	(D)	-	(D)	7,031
Sorghum ..... farms	43	1	4	5	2	10
$1,000	230	(D)	6	(D)	(D)	52
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	159	-	15	2	11	20
$1,000	1,158	-	14	(D)	(D)	40
Sales of $50,000 or more ..... farms	5	-	-	-	-	-
$1,000	349	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1,735	22	159	155	349	268
$1,000	34,318	(D)	373	470	918	1,193
Sales of $50,000 or more ..... farms	99	-	-	1	2	5
$1,000	28,359	-	-	(D)	(D)	411
Tobacco ..... farms	82	1	10	1	6	8
$1,000	3,573	(D)	265	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	21	-	2	-	-	-
$1,000	2,665	-	(D)	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,956	856	1,072	217	239	190
$1,000	148,848	4,006	16,953	9,121	7,513	4,813
Sales of $50,000 or more ..... farms	352	2	94	42	45	26
$1,000	128,143	(D)	9,202	6,970	5,156	3,119
Fruits, tree nuts, and berries ..... farms	1,958	543	776	179	167	115
$1,000	44,520	2,117	7,859	3,991	4,123	4,453
Sales of $50,000 or more ..... farms	152	2	33	23	18	21
$1,000	33,088	(D)	2,661	2,770	3,372	3,486
Fruits and tree nuts ..... farms	1,289	320	532	116	114	81
$1,000	36,621	1,384	5,922	3,011	3,486	3,771
Sales of $50,000 or more ..... farms	121	1	28	17	15	19
$1,000	28,695	(D)	2,331	2,135	2,973	3,032
Berries ..... farms	1,127	328	448	103	97	59
$1,000	7,899	734	1,937	980	637	682
Sales of $50,000 or more ..... farms	32	1	4	5	3	2
$1,000	3,517	(D)	269	455	268	(D)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,780	678	617	113	114	100
$1,000	485,156	56,893	110,806	14,950	39,640	21,208
Sales of $50,000 or more ..... farms	547	183	173	33	36	41
$1,000	470,301	51,447	105,387	14,016	38,772	20,154
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	447	70	209	33	53	32
$1,000	4,889	(D)	(D)	(D)	432	774

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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
FARMS AND LAND IN FARMS							
Farms ..... number	4,004	2,772	1,958	5,844	3,955	1,958	781
percent	5.1	3.6	2.5	7.5	5.1	2.5	1.0
Land in farms ..... acres	629,735	547,671	468,095	2,093,233	2,728,843	2,631,900	2,453,379
Average size of farm ..... acres	157	198	239	358	690	1,344	3,141
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) ..... farms	4,004	2,772	1,958	5,844	3,955	1,958	781
$1,000	329,303	445,362	321,194	1,363,577	1,819,325	1,782,214	1,690,662
Average per farm ..... dollars	82,244	160,665	164,042	233,329	460,006	910,222	2,164,741
Farms by economic class:							
Less than $1,000 (see text)	310	160	84	125	40	5	2
$1,000 to $2,499	172	75	32	53	14	2	1
$2,500 to $4,999	219	107	55	94	14	3	1
$5,000 to $9,999	367	197	96	154	18	3	3
$10,000 to $24,999	630	356	190	311	57	2	4
$25,000 to $49,999	630	386	216	411	105	6	-
$50,000 to $99,999	1,176	816	526	771	148	14	4
$100,000 to $249,999	304	469	607	2,944	842	40	4
$250,000 to $499,999	117	94	76	598	1,950	252	10
$500,000 to $999,999	39	60	42	218	473	1,195	68
$1,000,000 or more	40	52	34	165	294	436	684
$1,000,000 to $2,499,999	32	39	24	127	244	375	531
$2,500,000 to $4,999,999	3	8	6	23	36	47	113
$5,000,000 or more	5	5	4	15	14	14	40
Total sales ..... farms	4,004	2,772	1,958	5,844	3,955	1,958	781
$1,000	319,539	436,334	313,092	1,320,727	1,750,996	1,698,405	1,601,468
Grains, oilseeds, dry beans, and dry peas ..... farms	2,214	1,720	1,380	4,667	3,601	1,907	754
$1,000	102,368	104,903	105,613	598,869	1,001,283	1,191,758	1,203,525
Sales of $50,000 or more ..... farms	1,080	1,035	961	3,940	3,433	1,879	746
$1,000	75,956	88,483	94,829	581,860	997,380	1,191,150	1,203,310
Corn ..... farms	1,676	1,309	1,103	4,036	3,248	1,803	734
$1,000	39,483	39,775	41,466	247,998	428,233	550,650	597,364
Sales of $50,000 or more ..... farms	112	234	320	2,240	2,726	1,741	725
$1,000	6,853	15,486	22,517	200,718	414,258	548,923	597,129
Wheat ..... farms	579	480	432	1,697	1,519	875	392
$1,000	4,933	4,620	4,387	25,213	36,913	35,301	30,458
Sales of $50,000 or more ..... farms	1	2	1	29	137	242	221
$1,000	(D)	(D)	(D)	1,643	10,774	20,094	25,983
Soybeans ..... farms	1,831	1,478	1,234	4,272	3,440	1,857	744
$1,000	57,370	59,970	59,241	323,108	530,400	594,521	564,327
Sales of $50,000 or more ..... farms	265	475	544	3,122	3,191	1,838	738
$1,000	16,199	31,876	38,370	289,253	523,069	593,981	564,205
Sorghum ..... farms	5	4	-	7	5	-	-
$1,000	15	28	-	63	61	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Barley ..... farms	12	14	2	33	27	15	8
$1,000	55	34	(D)	158	254	350	211
Sales of $50,000 or more ..... farms	-	-	-	-	-	4	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	156	83	87	202	160	61	33
$1,000	512	477	(D)	2,330	5,423	10,936	11,166
Sales of $50,000 or more ..... farms	1	1	4	15	32	25	13
$1,000	(D)	(D)	280	1,675	4,221	10,562	10,842
Tobacco ..... farms	6	10	-	18	12	10	-
$1,000	(D)	310	-	686	786	1,062	-
Sales of $50,000 or more ..... farms	2	1	-	5	7	4	-
$1,000	(D)	(D)	-	374	(D)	989	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	77	57	37	65	61	51	34
$1,000	1,903	2,876	1,672	9,933	19,250	32,919	37,889
Sales of $50,000 or more ..... farms	13	11	9	23	34	32	21
$1,000	1,325	2,255	(D)	9,448	18,878	32,682	37,683
Fruits, tree nuts, and berries ..... farms	63	27	22	29	21	13	3
$1,000	3,095	4,190	6,362	2,984	3,318	(D)	(D)
Sales of $50,000 or more ..... farms	12	12	6	9	10	5	1
$1,000	2,621	3,989	6,257	2,687	3,174	1,894	(D)
Fruits and tree nuts ..... farms	44	23	17	20	13	7	2
$1,000	2,597	3,927	6,240	2,063	2,669	(D)	(D)
Sales of $50,000 or more ..... farms	9	11	5	8	4	3	1
$1,000	2,241	3,763	6,161	1,916	2,553	(D)	(D)
Berries ..... farms	28	14	9	16	15	8	2
$1,000	498	264	122	921	649	(D)	(D)
Sales of $50,000 or more ..... farms	3	1	1	2	7	3	-
$1,000	314	(D)	(D)	(D)	544	417	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	38	25	18	36	26	10	5
$1,000	15,156	64,159	(D)	43,788	51,935	49,674	(D)
Sales of $50,000 or more ..... farms	8	15	5	23	17	9	4
$1,000	14,789	64,105	(D)	43,509	51,729	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	18	9	5	12	4	1	1
$1,000	175	383	407	(D)	243	(D)	(D)

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) - Con.						
Sales of $50,000 or more ..... farms	27	-	5	2	3	8
$1,000	2,967	-	(D)	(D)	181	630
Cultivated Christmas trees (see text) ..... farms	447	70	209	33	53	32
$1,000	4,889	(D)	(D)	(D)	432	774
Sales of $50,000 or more ..... farms	27	-	5	2	3	8
$1,000	2,967	-	(D)	(D)	181	630
Short rotation woody crops ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	23,517	1,254	8,611	2,207	2,572	2,241
$1,000	186,024	1,346	20,494	(D)	13,481	15,867
Sales of $50,000 or more ..... farms	592	-	-	7	15	27
$1,000	64,912	-	-	418	980	2,278
Maple syrup ..... farms	819	88	317	92	107	85
$1,000	3,163	75	839	203	553	347
Sales of $50,000 or more ..... farms	7	-	-	-	3	1
$1,000	519	-	-	-	174	(D)
Cattle and calves ..... farms	19,588	1,643	4,429	1,481	2,092	2,118
$1,000	681,356	28,813	50,828	17,365	39,534	40,523
Sales of $50,000 or more ..... farms	2,270	69	156	52	106	103
$1,000	511,524	21,532	31,407	8,200	23,291	20,658
Milk from cows ..... farms	2,400	49	122	81	268	404
$1,000	1,001,507	12,074	14,651	17,685	46,305	86,786
Sales of $50,000 or more ..... farms	2,132	27	61	58	183	357
$1,000	994,819	11,615	13,474	17,101	44,039	85,379
Hogs and pigs ..... farms	3,951	900	1,168	246	288	287
$1,000	1,010,793	70,555	97,014	25,536	21,485	46,349
Sales of $50,000 or more ..... farms	800	88	80	17	30	52
$1,000	1,001,747	68,881	94,970	24,902	20,888	45,414
Sheep, goats, wool, mohair, and milk ..... farms	5,298	1,553	1,912	388	446	313
$1,000	23,055	3,775	5,771	(D)	1,676	(D)
Sales of $50,000 or more ..... farms	44	6	6	3	2	5
$1,000	5,424	377	797	166	(D)	1,311
Horses, ponies, mules, burros, and donkeys (see text) ..... farms	3,334	631	1,445	298	354	267
$1,000	48,379	9,065	16,247	4,469	5,136	4,385
Sales of $50,000 or more ..... farms	160	22	61	25	21	11
$1,000	27,561	5,137	7,400	2,425	2,683	2,964
Poultry and eggs ..... farms	7,409	2,020	2,894	535	664	465
$1,000	1,082,069	117,440	271,103	33,241	88,572	68,615
Sales of $50,000 or more ..... farms	720	102	191	39	97	57
$1,000	1,075,204	115,725	268,773	32,830	87,979	67,796
Aquaculture ..... farms	130	40	42	13	10	6
$1,000	9,305	695	5,976	123	(D)	(D)
Sales of $50,000 or more ..... farms	23	5	12	-	1	1
$1,000	8,663	521	5,805	-	(D)	(D)
Other animals and other animal products (see text) ..... farms	2,474	756	958	183	216	125
$1,000	58,507	6,792	(D)	9,550	611	(D)
Sales of $50,000 or more ..... farms	67	10	28	11	1	5
$1,000	51,482	4,719	(D)	9,007	(D)	953
Value of-						
Government payments (see text) ..... farms	28,545	788	5,404	1,912	2,626	2,640
$1,000	351,125	1,888	13,089	6,249	8,376	10,446
Landlord's share of total sales (see text) ..... farms	2,991	37	189	55	132	186
$1,000	154,784	194	1,120	230	981	1,967
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers ..... farms	6,130	1,632	2,304	463	448	384
$1,000	79,413	5,510	14,738	7,408	7,447	6,321
Retail markets, institutions, and food hubs for local or regionally branded products (see text) ..... farms	962	218	293	84	88	85
$1,000	118,174	(D)	40,733	2,732	30,529	2,438
FARM PRODUCTION EXPENSES						
Total farm production expenses [1] ..... farms	77,805	10,333	26,533	6,156	7,222	6,289
$1,000	7,838,445	314,504	726,111	171,540	314,472	357,289
Average per farm ..... dollars	100,745	30,437	27,366	27,866	43,544	56,812
Fertilizer, lime, and soil conditioners purchased ..... farms	42,233	2,883	10,223	2,968	4,084	3,971
$1,000	737,842	3,453	17,946	7,694	15,148	19,476
Farms with expenses of-						
$1 to $4,999	24,804	2,757	9,794	2,617	3,237	2,554
$5,000 to $24,999	10,502	110	382	340	824	1,378
$25,000 to $49,999	3,290	8	23	6	15	32
$50,000 or more	3,637	8	24	5	8	7
Chemicals purchased ..... farms	35,645	2,192	7,746	2,302	3,234	3,180
$1,000	443,505	1,076	8,276	3,591	7,244	10,936
Farms with expenses of-						
$1 to $4,999	22,132	2,151	7,580	2,176	2,925	2,477
$5,000 to $24,999	8,870	40	152	118	295	685
$25,000 to $49,999	2,586	-	7	7	10	14
$50,000 or more	2,057	1	7	1	4	4

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 (see text) - Con.								
Total sales - Con.								
Cultivated Christmas trees and short rotation woody crops (see text) - Con.								
Sales of $50,000 or more	farms	1	1	2	1	2	1	1
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cultivated Christmas trees (see text)	farms	18	9	5	12	4	1	1
	$1,000	175	383	407	(D)	243	(D)	(D)
Sales of $50,000 or more	farms	1	1	2	1	2	1	1
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Short rotation woody crops	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other crops and hay (see text)	farms	1,449	990	653	1,920	1,031	420	169
	$1,000	14,079	10,834	8,381	36,073	27,196	17,081	(D)
Sales of $50,000 or more	farms	33	26	35	173	150	88	38
	$1,000	2,834	2,136	2,467	15,322	15,386	12,443	10,648
Maple syrup	farms	36	17	23	25	18	6	5
	$1,000	299	160	82	329	200	41	35
Sales of $50,000 or more	farms	-	-	-	2	1	-	-
	$1,000	-	-	-	(D)	(D)	-	-
Cattle and calves	farms	1,493	1,098	835	2,309	1,390	536	164
	$1,000	41,232	42,115	31,705	113,756	140,383	86,803	48,300
Sales of $50,000 or more	farms	136	117	105	480	558	283	105
	$1,000	24,965	28,784	20,168	81,298	122,726	81,467	47,030
Milk from cows	farms	256	182	116	439	320	128	35
	$1,000	64,661	53,463	29,762	194,634	236,241	143,692	101,551
Sales of $50,000 or more	farms	244	175	112	435	318	128	34
	$1,000	64,335	53,287	29,692	194,488	(D)	143,692	(D)
Hogs and pigs	farms	153	105	100	269	246	145	44
	$1,000	42,129	36,376	43,370	185,666	179,318	117,609	145,386
Sales of $50,000 or more	farms	30	33	34	137	168	96	35
	$1,000	41,625	36,028	43,164	184,921	178,592	117,137	145,226
Sheep, goats, wool, mohair, and milk	farms	188	98	63	175	103	45	14
	$1,000	1,226	1,013	(D)	2,195	1,824	543	396
Sales of $50,000 or more	farms	2	5	1	5	5	2	2
	$1,000	(D)	410	(D)	821	798	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms	119	57	48	73	19	17	6
	$1,000	1,155	581	507	5,304	1,317	190	23
Sales of $50,000 or more	farms	1	2	3	9	3	2	-
	$1,000	(D)	(D)	159	4,920	(D)	(D)	-
Poultry and eggs	farms	240	158	77	217	90	40	9
	$1,000	30,546	114,609	84,065	125,742	87,715	55,032	5,391
Sales of $50,000 or more	farms	46	46	18	63	38	19	4
	$1,000	30,337	114,363	83,902	125,517	87,579	55,021	5,383
Aquaculture	farms	9	3	-	3	3	1	-
	$1,000	(D)	162	-	(D)	50	(D)	-
Sales of $50,000 or more	farms	2	1	-	1	-	-	-
	$1,000	(D)	(D)	-	(D)	-	-	-
Other animals and other animal products (see text)	farms	78	27	32	74	17	5	3
	$1,000	937	361	181	651	138	(D)	(D)
Sales of $50,000 or more	farms	3	1	1	4	1	-	2
	$1,000	800	(D)	(D)	425	(D)	-	(D)
Value of-								
Government payments (see text)	farms	1,970	1,562	1,264	4,363	3,446	1,842	728
	$1,000	9,764	9,028	8,102	42,850	68,329	83,810	89,194
Landlord's share of total sales (see text)	farms	182	148	134	609	662	460	197
	$1,000	2,301	2,022	2,445	20,172	38,784	49,541	35,026
FOOD MARKETING PRACTICES (SEE TEXT)								
Food sold directly to -								
Consumers	farms	208	154	103	252	116	55	11
	$1,000	3,785	4,562	3,446	17,686	6,907	1,018	583
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	39	34	11	63	36	6	5
	$1,000	1,830	1,389	3,859	2,270	3,245	(D)	26,112
FARM PRODUCTION EXPENSES								
Total farm production expenses [1]	farms	4,004	2,772	1,958	5,844	3,955	1,958	781
	$1,000	270,690	385,976	259,251	1,062,232	1,384,128	1,316,841	1,275,409
Average per farm	dollars	67,605	139,241	132,406	181,765	349,969	672,544	1,633,046
Fertilizer, lime, and soil conditioners purchased	farms	2,836	2,017	1,578	5,207	3,777	1,928	761
	$1,000	18,462	23,381	18,013	99,610	158,044	182,718	173,898
Farms with expenses of-								
$1 to $4,999		1,417	743	438	956	254	28	9
$5,000 to $24,999		1,367	1,176	1,006	2,731	1,033	138	17
$25,000 to $49,999		47	89	124	1,285	1,332	294	35
$50,000 or more		5	9	10	235	1,158	1,468	700
Chemicals purchased	farms	2,437	1,812	1,456	4,910	3,698	1,918	760
	$1,000	10,830	13,187	11,406	61,437	101,583	110,598	103,341
Farms with expenses of-								
$1 to $4,999		1,585	977	613	1,255	346	34	13
$5,000 to $24,999		831	805	805	3,081	1,742	299	17
$25,000 to $49,999		20	28	32	532	1,169	682	85
$50,000 or more		1	2	6	42	441	903	645

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.						
Seeds, plants, vines, and trees purchased ....farms	32,933	2,282	6,588	1,900	2,699	2,954
$1,000	745,933	9,715	20,699	6,065	11,073	18,628
Farms with expenses of-						
$1 to $999	8,282	1,787	3,876	654	668	543
$1,000 to $4,999	7,443	306	2,398	983	1,312	995
$5,000 to $24,999	9,703	92	251	240	704	1,385
$25,000 to $49,999	3,590	36	20	20	13	19
$50,000 or more	3,915	61	43	3	2	12
Cover crop seed purchased (see text) ....farms	6,068	307	1,046	330	551	504
$1,000	10,825	37	275	155	361	365
Livestock and poultry purchased or leased ....farms	20,374	4,192	6,636	1,339	1,729	1,467
$1,000	625,486	43,037	78,221	16,265	33,980	32,877
Farms with expenses of-						
$1 to $4,999	14,031	3,428	5,307	1,007	1,162	998
$5,000 to $24,999	3,750	536	957	249	363	298
$25,000 to $99,999	1,329	126	219	55	128	109
$100,000 to $249,999	636	56	95	13	45	32
$250,000 or more	628	46	58	15	31	30
Breeding livestock purchased or leased ....farms	9,524	1,682	2,760	664	887	813
$1,000	127,435	7,020	14,879	3,000	8,057	7,003
Other livestock and poultry purchased or leased (see text) ....farms	14,037	3,176	4,937	925	1,146	895
$1,000	498,050	36,017	63,343	13,265	25,923	25,874
Feed purchased ....farms	40,847	7,187	14,106	3,020	3,652	3,178
$1,000	1,426,818	92,637	211,157	41,548	81,205	98,956
Farms with expenses of-						
$1 to $4,999	29,546	5,873	11,570	2,422	2,687	2,191
$5,000 to $24,999	7,234	1,027	2,011	470	671	637
$25,000 to $99,999	1,916	116	234	72	160	228
$100,000 to $249,999	936	78	139	20	60	65
$250,000 or more	1,215	93	152	36	74	57
Gasoline, fuels, and oils purchased ....farms	73,345	9,120	24,337	5,845	6,895	6,084
$1,000	329,835	13,223	30,773	8,727	15,273	15,747
Farms with expenses of-						
$1 to $4,999	60,308	8,589	23,421	5,609	6,428	5,504
$5,000 to $24,999	10,478	471	814	214	426	522
$25,000 to $49,999	1,637	42	62	15	23	40
$50,000 or more	922	18	40	7	18	18
Utilities ....farms	49,418	5,312	13,401	3,448	4,318	4,179
$1,000	183,629	14,422	24,787	5,967	12,023	9,821
Farms with expenses of-						
$1 to $999	21,434	3,117	7,879	1,948	2,273	2,041
$1,000 to $4,999	20,820	1,814	4,739	1,330	1,736	1,764
$5,000 to $24,999	6,330	333	689	146	277	343
$25,000 to $49,999	557	25	62	14	16	21
$50,000 or more	277	23	32	10	16	10
Repairs, supplies, and maintenance costs ....farms	63,441	7,273	19,528	4,871	6,019	5,448
$1,000	548,440	21,059	56,020	15,448	26,533	28,399
Farms with expenses of-						
$1 to $4,999	42,344	6,321	16,775	4,057	4,628	3,816
$5,000 to $24,999	16,273	848	2,527	767	1,283	1,503
$25,000 to $49,999	3,058	75	167	32	75	106
$50,000 or more	1,766	29	59	15	33	23
Hired farm labor ....farms	16,187	1,394	3,692	927	1,241	1,233
$1,000	611,084	36,636	75,732	13,572	26,841	30,261
Farms with expenses of-						
$1 to $4,999	8,870	884	2,532	638	831	777
$5,000 to $24,999	3,533	267	673	172	242	236
$25,000 to $99,999	2,763	158	342	93	137	172
$100,000 to $249,999	648	53	83	15	16	26
$250,000 or more	373	32	62	9	15	22
Contract labor ....farms	4,801	516	1,256	302	393	394
$1,000	80,487	16,196	10,775	1,507	5,502	2,914
Farms with expenses of-						
$1 to $999	1,169	173	493	96	88	78
$1,000 to $4,999	1,686	181	399	134	179	172
$5,000 to $24,999	1,426	115	261	62	98	121
$25,000 to $49,999	303	39	63	6	18	15
$50,000 or more	217	8	40	4	10	8
Customwork and custom hauling ....farms	17,649	1,098	4,081	1,226	1,788	1,708
$1,000	143,039	5,034	11,802	3,730	7,884	7,675
Farms with expenses of-						
$1 to $999	5,761	704	2,301	579	613	471
$1,000 to $4,999	6,600	227	1,387	531	880	866
$5,000 to $24,999	4,077	136	302	95	240	328
$25,000 to $49,999	769	16	59	12	42	33
$50,000 or more	442	15	32	9	13	10
Cash rent for land, buildings, and grazing fees ....farms	17,703	425	1,752	693	1,064	1,522
$1,000	578,809	809	4,484	2,280	4,534	8,322
Farms with expenses of-						
$1 to $4,999	7,163	384	1,615	542	737	965
$5,000 to $9,999	2,124	16	77	120	224	255
$10,000 to $24,999	3,285	22	38	27	96	286
$25,000 or more	5,131	3	22	4	7	16

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.							
Seeds, plants, vines, and trees purchased ..... farms	2,251	1,763	1,418	4,733	3,665	1,926	754
$1,000	19,765	30,267	17,737	102,147	164,666	186,409	158,763
Farms with expenses of-							
$1 to $999	280	159	98	172	41	4	-
$1,000 to $4,999	509	300	173	350	101	16	-
$5,000 to $24,999	1,429	1,258	1,042	2,618	610	62	12
$25,000 to $49,999	24	40	100	1,487	1,635	185	11
$50,000 or more	9	6	5	106	1,278	1,659	731
Cover crop seed purchased (see text) ..... farms	404	332	264	860	817	480	173
$1,000	390	413	440	1,841	2,922	2,393	1,234
Livestock and poultry purchased or leased ..... farms	935	666	467	1,408	962	438	135
$1,000	26,967	40,474	25,508	94,592	97,627	74,122	61,815
Farms with expenses of-							
$1 to $4,999	563	347	232	594	265	102	26
$5,000 to $24,999	216	184	120	429	270	104	24
$25,000 to $99,999	96	58	62	196	180	74	26
$100,000 to $249,999	39	47	21	95	107	64	22
$250,000 or more	21	30	32	94	140	94	37
Breeding livestock purchased or leased ..... farms	499	356	279	793	505	215	71
$1,000	4,410	6,479	3,185	18,335	22,802	13,936	18,329
Other livestock and poultry purchased or leased (see text) ..... farms	572	397	249	798	572	281	89
$1,000	22,557	33,995	22,323	76,257	74,825	60,186	43,486
Feed purchased ..... farms	2,050	1,400	1,008	2,746	1,624	660	216
$1,000	60,807	108,200	83,142	203,688	212,941	128,402	104,136
Farms with expenses of-							
$1 to $4,999	1,320	824	559	1,333	545	175	47
$5,000 to $24,999	430	330	271	717	439	176	55
$25,000 to $99,999	185	127	86	336	236	95	41
$100,000 to $249,999	69	39	41	167	166	74	18
$250,000 or more	46	80	51	193	238	140	55
Gasoline, fuels, and oils purchased ..... farms	3,935	2,723	1,947	5,780	3,942	1,957	780
$1,000	11,335	13,061	8,911	43,776	61,298	54,316	53,394
Farms with expenses of-							
$1 to $4,999	3,389	2,130	1,380	2,941	786	103	28
$5,000 to $24,999	503	549	545	2,627	2,642	1,045	120
$25,000 to $49,999	32	29	17	135	399	611	232
$50,000 or more	11	15	5	77	115	198	400
Utilities ..... farms	2,970	2,158	1,704	5,375	3,833	1,947	773
$1,000	7,417	13,306	5,426	24,466	26,590	21,607	17,797
Farms with expenses of-							
$1 to $999	1,241	680	513	1,243	419	68	12
$1,000 to $4,999	1,425	1,173	955	3,037	2,031	692	124
$5,000 to $24,999	289	267	220	995	1,268	1,042	461
$25,000 to $49,999	9	29	10	74	75	110	112
$50,000 or more	6	9	6	26	40	35	64
Repairs, supplies, and maintenance costs ..... farms	3,588	2,531	1,876	5,676	3,904	1,951	776
$1,000	23,124	25,930	17,784	77,132	101,415	81,953	73,642
Farms with expenses of-							
$1 to $4,999	2,206	1,354	884	1,704	488	91	20
$5,000 to $24,999	1,265	1,012	879	3,266	2,147	663	113
$25,000 to $49,999	90	130	92	505	900	703	183
$50,000 or more	27	35	21	201	369	494	460
Hired farm labor ..... farms	818	715	538	1,901	1,807	1,273	648
$1,000	15,770	39,346	17,121	72,483	85,876	89,895	107,550
Farms with expenses of-							
$1 to $4,999	533	447	308	994	650	234	42
$5,000 to $24,999	181	159	131	467	516	380	109
$25,000 to $99,999	86	81	77	348	485	497	287
$100,000 to $249,999	10	14	12	65	114	114	126
$250,000 or more	8	14	10	27	42	48	84
Contract labor ..... farms	257	184	154	523	429	267	126
$1,000	2,193	3,965	1,229	7,225	7,778	6,865	14,336
Farms with expenses of-							
$1 to $999	41	32	41	77	34	13	3
$1,000 to $4,999	142	57	49	171	110	66	26
$5,000 to $24,999	58	68	56	210	207	119	51
$25,000 to $49,999	8	11	5	42	40	37	19
$50,000 or more	8	16	3	23	38	32	27
Customwork and custom hauling ..... farms	1,254	818	703	2,182	1,642	847	302
$1,000	7,639	6,292	4,506	23,026	26,675	21,671	17,105
Farms with expenses of-							
$1 to $999	300	152	118	320	150	44	9
$1,000 to $4,999	576	325	308	798	462	196	44
$5,000 to $24,999	333	297	248	841	761	380	116
$25,000 to $49,999	36	28	26	165	178	112	62
$50,000 or more	9	16	3	58	91	115	71
Cash rent for land, buildings, and grazing fees ..... farms	1,264	1,095	897	3,558	3,035	1,699	699
$1,000	9,143	9,769	9,764	65,167	125,631	156,748	182,157
Farms with expenses of-							
$1 to $4,999	705	493	356	932	367	58	9
$5,000 to $9,999	239	202	173	511	256	44	7
$10,000 to $24,999	285	323	250	1,093	647	185	33
$25,000 or more	35	77	118	1,022	1,765	1,412	650

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	5,695	385	1,195	279	436	477
$1,000	60,008	929	3,239	772	1,286	2,104
Farms with expenses of-						
$1 to $999	2,228	245	642	143	241	222
$1,000 to $4,999	1,795	106	414	96	140	171
$5,000 to $24,999	1,226	29	128	34	51	71
$25,000 to $49,999	247	3	5	5	2	11
$50,000 or more	199	2	6	1	2	2
Interest expense ..... farms	27,511	2,484	7,141	1,818	2,381	2,068
$1,000	363,028	11,343	39,558	11,845	18,643	19,273
Farms with expenses of-						
$1 to $4,999	13,485	1,709	4,450	1,059	1,343	1,088
$5,000 to $24,999	10,888	729	2,564	702	963	843
$25,000 to $99,999	2,696	45	118	53	66	124
$100,000 or more	442	1	9	4	9	13
Secured by real estate ..... farms	22,802	2,164	6,227	1,532	1,941	1,674
$1,000	285,696	9,024	32,913	9,880	15,551	15,681
Farms with expenses of-						
$1 to $999	2,874	511	1,088	221	261	214
$1,000 to $4,999	8,325	1,052	2,873	657	815	643
$5,000 to $24,999	9,213	566	2,167	608	809	706
$25,000 to $49,999	1,415	28	74	30	34	84
$50,000 or more	975	7	25	16	22	27
Not secured by real estate ..... farms	14,575	1,082	3,195	836	1,239	1,101
$1,000	77,333	2,319	6,646	1,965	3,092	3,593
Farms with expenses of-						
$1 to $999	4,304	441	1,384	353	472	361
$1,000 to $4,999	6,953	558	1,557	407	651	590
$5,000 to $24,999	2,798	77	234	71	104	134
$25,000 to $49,999	326	5	14	2	9	11
$50,000 or more	194	1	6	3	3	5
Property taxes paid ..... farms	74,609	9,781	25,632	5,904	6,939	5,981
$1,000	411,725	21,057	71,750	20,121	27,926	28,853
Farms with expenses of-						
$1 to $4,999	53,457	8,999	22,432	4,886	5,376	4,143
$5,000 to $9,999	11,805	631	2,470	782	1,199	1,413
$10,000 to $24,999	7,073	142	651	208	277	338
$25,000 or more	2,274	9	79	28	87	87
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	29,088	4,759	8,902	1,968	2,592	2,366
$1,000	95,993	6,530	13,175	3,001	4,557	5,850
Farms with expenses of-						
$1 to $4,999	26,209	4,570	8,518	1,882	2,399	2,136
$5,000 to $24,999	2,266	164	335	78	173	197
$25,000 to $49,999	370	18	31	3	15	26
$50,000 to $99,999	134	4	10	4	2	4
$100,000 or more	109	3	8	1	3	3
All other production expenses (see text) ..... farms	31,761	2,496	6,797	1,907	2,601	2,666
$1,000	452,786	17,350	47,717	9,407	14,822	17,198
Farms with expenses of-						
$1 to $4,999	20,527	2,132	5,920	1,662	2,168	2,135
$5,000 to $24,999	8,246	295	682	217	370	440
$25,000 to $49,999	1,679	37	118	16	39	61
$50,000 to $99,999	711	6	32	7	11	11
$100,000 or more	598	26	45	5	13	19
Production expenses paid by landlords [1] ..... farms	2,773	38	215	57	104	132
$1,000	68,154	80	694	177	635	818
Depreciation expenses claimed ..... farms	32,610	2,563	7,533	2,095	2,818	2,783
$1,000	888,468	29,595	64,797	19,274	34,191	35,775
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	77,805	10,333	26,533	6,156	7,222	6,289
$1,000	2,308,761	27,119	48,466	39,731	70,099	81,185
Average per farm ..... dollars	29,674	2,624	1,827	6,454	9,706	12,909
Farms with net gains [2] ..... number	36,891	2,578	8,414	2,702	3,694	3,556
Average net gain ..... dollars	79,819	42,063	29,556	28,735	32,486	36,478
Gain of-						
Less than $1,000	2,595	541	1,202	209	238	174
$1,000 to $4,999	6,718	789	2,950	729	803	581
$5,000 to $9,999	4,588	320	1,571	607	644	529
$10,000 to $24,999	6,918	354	1,459	663	1,054	1,044
$25,000 to $49,999	5,098	226	522	250	516	671
$50,000 or more	10,974	348	710	244	439	557
Farms with net losses ..... number	40,914	7,755	18,119	3,454	3,528	2,733
Average net loss ..... dollars	15,541	10,486	11,050	10,975	14,145	17,758
Loss of-						
Less than $1,000	3,339	653	1,675	297	256	187
$1,000 to $4,999	13,018	2,822	6,233	1,170	1,062	788
$5,000 to $9,999	9,876	2,098	4,755	813	794	584
$10,000 to $24,999	9,454	1,645	3,892	847	962	749
$25,000 to $49,999	3,173	354	1,094	237	304	268
$50,000 or more	2,054	183	470	90	150	157

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.							
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	313	257	191	754	659	489	260
$1,000	2,026	1,409	907	8,351	6,884	10,008	22,092
Farms with expenses of-							
$1 to $999	143	86	76	214	148	49	19
$1,000 to $4,999	101	101	59	251	202	119	35
$5,000 to $24,999	53	62	51	224	238	206	79
$25,000 to $49,999	13	5	4	47	54	59	39
$50,000 or more	3	3	1	18	17	56	88
Interest expense ..... farms	1,503	1,183	903	3,141	2,680	1,541	668
$1,000	13,738	13,199	8,400	43,488	59,243	61,788	62,510
Farms with expenses of-							
$1 to $4,999	777	554	434	1,167	649	220	35
$5,000 to $24,999	628	536	397	1,520	1,256	577	173
$25,000 to $99,999	95	88	69	424	708	627	279
$100,000 or more	3	5	3	30	67	117	181
Secured by real estate ..... farms	1,207	937	684	2,368	2,187	1,333	548
$1,000	10,968	11,267	6,705	33,691	45,383	47,276	47,357
Farms with expenses of-							
$1 to $999	144	87	77	148	80	36	7
$1,000 to $4,999	467	323	213	653	426	167	36
$5,000 to $24,999	515	447	342	1,241	1,087	558	167
$25,000 to $49,999	55	56	37	214	404	288	111
$50,000 or more	26	24	15	112	190	284	227
Not secured by real estate ..... farms	799	677	526	1,935	1,712	992	481
$1,000	2,770	1,931	1,695	9,797	13,860	14,511	15,153
Farms with expenses of-							
$1 to $999	244	208	157	373	209	81	21
$1,000 to $4,999	440	377	265	1,007	748	273	80
$5,000 to $24,999	104	87	103	504	665	515	200
$25,000 to $49,999	6	5	-	35	64	90	85
$50,000 or more	5	-	1	16	26	33	95
Property taxes paid ..... farms	3,822	2,656	1,871	5,599	3,799	1,901	724
$1,000	20,618	17,200	13,187	53,631	57,220	46,076	34,087
Farms with expenses of-							
$1 to $4,999	2,372	1,390	823	1,965	764	233	74
$5,000 to $9,999	1,002	849	622	1,620	869	268	80
$10,000 to $24,999	404	370	397	1,771	1,564	755	196
$25,000 or more	44	47	29	243	602	645	374
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	1,652	1,134	873	2,475	1,550	625	192
$1,000	4,397	4,304	2,454	18,179	15,952	9,177	8,416
Farms with expenses of-							
$1 to $4,999	1,492	961	762	1,950	1,063	378	98
$5,000 to $24,999	143	149	96	399	331	156	45
$25,000 to $49,999	7	18	9	88	95	45	15
$50,000 to $99,999	6	3	6	24	31	23	17
$100,000 or more	4	3	-	14	30	23	17
All other production expenses (see text) ..... farms	1,987	1,554	1,251	4,218	3,589	1,923	772
$1,000	16,457	22,686	13,755	63,833	74,703	74,488	80,369
Farms with expenses of-							
$1 to $4,999	1,511	1,022	750	1,950	910	297	70
$5,000 to $24,999	415	458	452	1,936	2,034	788	159
$25,000 to $49,999	39	45	32	213	441	486	152
$50,000 to $99,999	9	14	8	63	110	249	191
$100,000 or more	13	15	9	56	94	103	200
Production expenses paid by landlords [1] ..... farms	128	119	110	555	646	464	205
$1,000	1,137	1,573	1,324	9,429	15,475	21,172	15,640
Depreciation expenses claimed ..... farms	1,891	1,444	1,166	4,105	3,519	1,922	771
$1,000	29,290	35,440	23,530	118,298	179,000	175,051	144,226
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations ..... farms	4,004	2,772	1,958	5,844	3,955	1,958	781
$1,000	80,503	81,309	77,876	352,535	496,821	507,734	445,383
Average per farm ..... dollars	20,106	29,332	39,773	60,324	125,619	259,313	570,273
Farms with net gains [2] ..... number	2,531	1,845	1,367	4,449	3,331	1,737	687
Average net gain ..... dollars	41,458	56,599	68,809	91,968	162,161	308,770	685,638
Gain of-							
Less than $1,000	110	42	26	43	10	-	-
$1,000 to $4,999	331	176	99	202	50	5	3
$5,000 to $9,999	329	205	108	200	63	8	4
$10,000 to $24,999	698	463	316	641	192	28	6
$25,000 to $49,999	567	504	349	1,032	391	55	15
$50,000 or more	496	455	469	2,331	2,625	1,641	659
Farms with net losses ..... number	1,473	927	591	1,395	624	221	94
Average net loss ..... dollars	16,582	24,937	27,388	40,597	69,452	129,406	272,872
Loss of-							
Less than $1,000	119	51	30	63	7	1	-
$1,000 to $4,999	384	179	98	219	55	7	1
$5,000 to $9,999	319	181	109	167	47	6	3
$10,000 to $24,999	384	287	178	371	105	26	8
$25,000 to $49,999	182	150	102	258	166	49	9
$50,000 or more	85	79	74	317	244	132	73

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 (SEE TEXT) - Con.						
Net cash farm income of producers (see text) ..... farms	77,805	10,333	26,533	6,156	7,222	6,289
$1,000	1,869,771	-9,578	-24,809	26,772	42,813	59,749
Average per farm ..... dollars	24,032	-927	-935	4,349	5,928	9,501
Producers reporting net gains [2] (see text) ..... farms	36,581	2,561	8,366	2,702	3,674	3,530
Average net gain ..... dollars	69,497	29,463	21,272	24,192	26,333	31,364
Gain of-						
Less than $1,000	2,595	549	1,188	210	239	176
$1,000 to $4,999	6,775	791	2,963	737	809	579
$5,000 to $9,999	4,650	322	1,582	608	655	543
$10,000 to $24,999	6,993	371	1,464	664	1,054	1,035
$25,000 to $49,999	5,216	250	554	260	527	675
$50,000 or more	10,352	278	615	223	390	522
Producers reporting net losses (see text) ..... farms	41,224	7,772	18,167	3,454	3,548	2,759
Average net loss ..... dollars	16,313	10,941	11,161	11,174	15,202	18,473
Loss of-						
Less than $1,000	3,359	656	1,686	292	259	188
$1,000 to $4,999	13,025	2,820	6,250	1,164	1,061	790
$5,000 to $9,999	9,923	2,103	4,748	819	799	593
$10,000 to $24,999	9,531	1,646	3,902	849	968	751
$25,000 to $49,999	3,201	358	1,101	236	301	274
$50,000 or more	2,185	189	480	94	160	163
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	677	2	27	9	22	20
$1,000	120,236	(D)	(D)	(D)	124	79
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources ..... farms	32,339	2,525	8,496	2,519	3,067	2,930
$1,000	454,856	24,186	89,055	26,330	38,658	31,577
Customwork and other agricultural services ..... farms	5,023	263	826	228	316	404
$1,000	73,025	1,897	6,197	2,623	3,890	4,691
Gross cash rent or share payments ..... farms	12,790	1,422	5,125	1,382	1,393	1,082
$1,000	142,436	12,099	41,790	13,803	15,447	13,600
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	3,196	196	802	266	443	421
$1,000	34,193	398	3,463	2,210	4,458	4,483
Agri-tourism and recreational services ..... farms	703	76	185	41	59	66
$1,000	13,586	641	4,137	1,069	1,809	702
Patronage dividends and refunds from cooperatives ..... farms	11,401	246	1,101	529	907	1,034
$1,000	28,030	292	811	367	706	1,099
Crop and livestock insurance payments received ..... farms	5,188	63	352	194	279	378
$1,000	72,032	322	1,036	1,282	1,398	1,693
Amount from State and local government agricultural program payments ..... farms	831	14	145	46	79	73
$1,000	4,718	36	163	65	243	133
Other farm-related income sources (see text) ..... farms	3,935	525	1,244	275	374	349
$1,000	86,836	8,501	31,459	4,911	10,708	5,175
LAND USE						
Total cropland ..... farms	66,292	5,495	21,696	5,584	6,721	5,971
acres	10,960,704	19,927	340,862	192,021	329,214	422,898
Harvested cropland ..... farms	58,802	4,531	18,328	4,709	5,861	5,348
acres	10,190,952	15,412	257,465	143,645	256,368	345,109
Farms by acres harvested:						
1 to 49 acres	33,904	4,531	18,328	3,636	3,375	2,054
50 to 99 acres	7,584	-	-	1,073	2,486	1,951
100 to 199 acres	5,896	-	-	-	-	1,343
200 to 499 acres	6,032	-	-	-	-	-
500 to 999 acres	3,089	-	-	-	-	-
1,000 to 1,999 acres	1,671	-	-	-	-	-
2,000 acres or more	626	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	5,597	457	1,777	481	622	614
acres	133,052	1,141	12,684	6,038	10,751	14,339
On which all crops failed or were abandoned ..... farms	2,331	104	702	211	283	208
acres	49,888	271	5,110	2,645	4,736	3,450
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	16,360	882	4,730	1,496	1,884	1,612
acres	527,469	2,810	58,285	34,669	51,177	53,677
In summer fallow (see text) ..... farms	2,798	133	911	340	349	259
acres	59,343	293	7,318	5,024	6,182	6,323
Total woodland ..... farms	39,763	1,682	12,670	3,889	4,794	4,175
acres	1,466,333	4,334	127,397	82,758	135,920	160,742
Woodland pastured ..... farms	10,140	517	3,037	940	1,202	1,171
acres	228,716	1,082	19,782	11,075	19,444	26,791
Woodland not pastured ..... farms	34,367	1,290	10,707	3,390	4,205	3,592
acres	1,237,617	3,252	107,615	71,683	116,476	133,951
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	35,230	4,820	12,722	2,912	3,557	3,119
acres	952,100	15,133	118,403	52,228	84,523	99,369
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	53,061	6,606	18,077	4,355	5,199	4,533
acres	586,158	14,604	82,180	32,672	47,388	49,866

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 (SEE TEXT) - Con.							
Net cash farm income of producers (see text) ..... farms	4,004	2,772	1,958	5,844	3,955	1,958	781
$1,000	64,289	61,684	58,373	293,206	430,474	446,281	420,516
Average per farm ..... dollars	16,056	22,253	29,813	50,172	108,843	227,927	538,433
Producers reporting net gains [2] (see text) ..... farms	2,516	1,832	1,350	4,405	3,266	1,709	670
Average net gain ..... dollars	35,402	46,717	56,903	80,413	146,661	281,090	673,044
Gain of-							
Less than $1,000	108	41	24	45	15	-	-
$1,000 to $4,999	333	183	101	217	51	9	2
$5,000 to $9,999	334	211	111	205	65	9	5
$10,000 to $24,999	702	464	320	665	211	36	7
$25,000 to $49,999	578	493	351	1,054	389	69	16
$50,000 or more	461	440	443	2,219	2,535	1,586	640
Producers reporting net losses (see text) ..... farms	1,488	940	608	1,439	689	249	111
Average net loss ..... dollars	16,654	25,427	30,339	42,399	70,425	136,956	274,086
Loss of-							
Less than $1,000	122	51	31	64	9	1	-
$1,000 to $4,999	384	179	95	225	53	3	1
$5,000 to $9,999	320	181	112	181	51	11	5
$10,000 to $24,999	392	301	182	381	118	32	9
$25,000 to $49,999	184	145	110	246	176	53	17
$50,000 or more	86	83	78	342	282	149	79
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total ..... farms	17	14	15	130	151	148	122
$1,000	94	165	339	3,846	11,746	27,679	76,123
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources ..... farms	1,951	1,488	1,129	3,615	2,777	1,400	442
$1,000	21,891	21,923	15,932	51,189	61,625	42,361	30,130
Customwork and other agricultural services ..... farms	328	236	231	766	824	455	146
$1,000	2,709	2,858	3,266	10,305	19,080	9,128	6,381
Gross cash rent or share payments ..... farms	575	404	285	642	304	124	52
$1,000	7,001	7,126	4,586	13,437	8,485	2,964	2,096
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	268	182	98	268	163	77	12
$1,000	3,972	2,509	1,431	5,371	4,164	1,292	442
Agri-tourism and recreational services ..... farms	47	43	32	88	46	16	4
$1,000	861	1,322	532	1,170	913	392	40
Patronage dividends and refunds from cooperatives .... farms	817	705	572	2,235	1,875	1,045	335
$1,000	986	1,534	793	4,962	7,093	5,417	3,970
Crop and livestock insurance payments received ..... farms	309	274	246	1,067	1,073	688	265
$1,000	1,829	2,067	2,664	11,237	17,596	18,472	12,437
Amount from State and local government agricultural program payments ..... farms	40	35	37	142	120	74	26
$1,000	197	124	188	631	939	1,449	551
Other farm-related income sources (see text) ..... farms	222	135	92	326	213	125	55
$1,000	4,336	4,383	2,472	4,076	3,355	3,247	4,213
LAND USE							
Total cropland ..... farms	3,849	2,660	1,923	5,759	3,906	1,953	775
acres	384,315	355,989	321,790	1,603,600	2,319,687	2,425,900	2,244,501
Harvested cropland ..... farms	3,553	2,495	1,824	5,581	3,859	1,942	771
acres	325,853	310,435	287,998	1,487,297	2,218,895	2,361,251	2,181,224
Farms by acres harvested:							
1 to 49 acres	973	442	203	300	51	6	5
50 to 99 acres	859	466	262	421	62	2	2
100 to 199 acres	1,721	1,288	595	795	143	9	2
200 to 499 acres	-	299	764	4,065	861	38	5
500 to 999 acres	-	-	-	-	2,742	335	12
1,000 to 1,999 acres	-	-	-	-	-	1,552	119
2,000 acres or more	-	-	-	-	-	-	626
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	407	245	164	441	250	112	27
acres	12,813	8,689	5,389	22,320	20,867	11,842	6,179
On which all crops failed or were abandoned ..... farms	130	109	67	257	183	54	23
acres	2,709	3,024	2,411	8,779	9,473	3,047	4,233
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	979	693	520	1,495	1,075	659	335
acres	38,020	29,455	22,817	76,489	64,222	45,161	50,687
In summer fallow (see text) ..... farms	193	139	90	183	120	59	22
acres	4,920	4,386	3,175	8,715	6,230	4,599	2,178
Total woodland ..... farms	2,692	1,798	1,216	3,421	2,162	907	357
acres	131,270	100,828	79,046	251,646	207,671	90,500	94,221
Woodland pastured ..... farms	788	558	335	964	441	133	54
acres	22,737	18,705	12,999	45,317	27,168	10,514	13,102
Woodland not pastured ..... farms	2,320	1,574	1,053	3,032	2,021	847	336
acres	108,533	82,123	66,047	206,329	180,503	79,986	81,119
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	1,946	1,283	885	2,219	1,192	437	138
acres	77,578	61,545	44,037	158,706	126,288	59,083	55,207
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	2,786	1,947	1,365	3,863	2,587	1,236	507
acres	36,572	29,309	23,222	79,281	75,197	56,417	59,450

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.						
Irrigated land ..... farms	2,935	945	1,058	217	206	149
acres	50,665	1,458	4,547	2,005	2,190	1,560
Harvested cropland ..... farms	2,710	868	952	209	194	146
acres	48,555	1,246	3,769	1,886	1,921	1,538
Pastureland and other land ..... farms	275	92	135	12	13	3
acres	2,110	212	778	119	269	22
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	11,167	384	2,526	829	1,035	944
acres	250,831	1,713	33,470	18,044	25,352	25,294
Land enrolled in crop insurance programs ..... farms	16,337	231	1,666	729	1,134	1,328
acres	7,117,433	932	38,656	33,335	71,051	119,160
ORGANIC AGRICULTURE						
Total organic product sales ..... farms	773	74	149	67	116	130
$1,000	99,751	1,955	32,698	3,202	7,390	8,720
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	77,805	10,333	26,533	6,156	7,222	6,289
$1,000	86,573,608	1,562,396	6,707,086	2,302,863	3,460,769	4,060,086
Average per farm ..... dollars	1,112,700	151,204	252,783	374,084	479,198	645,585
Average per acre ..... dollars	6,199	28,934	10,028	6,403	5,796	5,540
Farms by value group:						
$1 to $49,999	4,279	2,518	1,599	76	60	19
$50,000 to $99,999	5,110	1,490	3,100	295	142	37
$100,000 to $199,999	13,066	3,048	7,267	1,132	926	478
$200,000 to $499,999	27,104	3,128	12,554	3,319	3,569	2,390
$500,000 to $999,999	11,565	124	1,720	1,171	2,109	2,455
$1,000,000 to $1,999,999	6,975	22	225	128	351	796
$2,000,000 to $4,999,999	5,858	3	57	26	46	86
$5,000,000 to $9,999,999	2,511	-	8	8	18	13
$10,000,000 or more	1,337	-	3	1	1	15
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	77,805	10,333	26,533	6,156	7,222	6,289
$1,000	10,084,599	374,160	1,140,778	336,950	481,404	527,223
Farms by value group:						
$1 to $4,999	4,938	1,531	2,363	372	311	193
$5,000 to $9,999	6,394	1,619	3,163	542	432	288
$10,000 to $19,999	10,631	2,119	5,117	967	1,030	663
$20,000 to $49,999	20,311	3,088	8,988	2,025	2,213	1,729
$50,000 to $99,999	13,741	1,234	4,505	1,378	1,865	1,660
$100,000 to $199,999	9,374	457	1,624	640	953	1,160
$200,000 to $499,999	7,790	257	687	195	366	528
$500,000 or more	4,626	28	86	37	52	68
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups ..... farms	57,962	6,950	17,901	4,327	4,999	4,609
number	106,604	9,095	24,384	6,342	7,519	7,324
Tractors, all ..... farms	64,224	6,352	20,801	5,074	6,103	5,541
number	176,334	9,548	37,655	11,397	14,861	15,104
Less than 40 horsepower (PTO) ..... farms	33,808	4,357	12,542	2,744	2,995	2,662
number	49,669	5,451	17,149	4,083	4,513	4,144
40 to 99 horsepower (PTO) ..... farms	44,774	2,719	12,621	3,704	4,754	4,410
number	74,958	3,372	16,879	5,696	7,683	7,717
100 horsepower (PTO) or more ..... farms	24,175	568	2,840	1,217	1,867	2,146
number	51,707	725	3,627	1,618	2,665	3,243
Grain and bean combines, self-propelled ..... farms	17,403	202	1,594	749	1,194	1,347
number	19,106	208	1,678	795	1,251	1,437
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,643	47	308	93	133	134
number	1,790	47	332	103	156	147
Hay balers ..... farms	25,945	988	6,860	2,268	3,028	2,931
number	33,181	1,063	8,033	2,869	3,847	3,831
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used ..... farms	37,222	1,945	8,074	2,549	3,584	3,540
acres treated	7,542,866	6,533	127,067	82,977	160,372	230,428
Manure used ..... farms	18,466	1,492	4,886	1,383	1,810	1,733
acres treated	920,816	4,678	48,959	24,180	41,963	57,141
Organic fertilizer used (see text) ..... farms	1,858	257	583	161	219	206
acres treated	95,311	605	5,953	3,862	6,547	8,921
Acres treated to control-						
Insects ..... farms	11,059	726	2,039	559	888	861
acres	2,746,661	1,829	29,627	17,282	38,467	55,878
Weeds, grass, or brush ..... farms	30,000	1,214	5,522	1,807	2,661	2,741
acres	8,723,387	4,139	90,436	61,506	129,100	203,479
Nematodes ..... farms	1,699	62	278	91	125	152
acres	317,088	196	4,947	3,304	5,622	11,233
Diseases in crops and orchards ..... farms	4,228	373	837	229	308	263
acres	827,096	859	8,928	5,594	10,231	13,784

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.							
Irrigated land ..... farms	78	46	36	64	52	45	39
acres	1,044	1,706	2,061	2,922	7,732	9,778	13,662
Harvested cropland ..... farms	70	39	36	62	50	45	39
acres	958	1,414	2,061	(D)	(D)	9,778	(D)
Pastureland and other land ..... farms	8	7	-	2	2	-	1
acres	86	292	-	(D)	(D)	-	(D)
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	625	522	395	1,397	1,267	840	403
acres	20,012	16,607	11,431	39,767	29,354	18,485	11,302
Land enrolled in crop insurance programs ..... farms	1,098	925	780	3,192	2,895	1,671	688
acres	135,120	143,987	145,886	935,878	1,696,556	1,986,961	1,809,911
ORGANIC AGRICULTURE							
Total organic product sales ..... farms	55	38	24	72	32	10	6
$1,000	8,221	3,770	5,428	13,438	8,217	4,452	2,259
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings ..... farms	4,004	2,772	1,958	5,844	3,955	1,958	781
$1,000	3,418,107	2,988,163	2,564,102	11,545,446	16,292,744	16,396,833	15,275,014
Average per farm ..... dollars	853,673	1,077,981	1,309,552	1,975,607	4,119,531	8,374,276	19,558,276
Average per acre ..... dollars	5,428	5,456	5,478	5,516	5,971	6,230	6,226
Farms by value group:							
$1 to $49,999	3	1	-	1	2	-	-
$50,000 to $99,999	22	8	4	12	-	-	-
$100,000 to $199,999	147	30	17	16	5	-	-
$200,000 to $499,999	1,120	545	227	238	11	3	-
$500,000 to $999,999	1,527	906	476	963	112	2	-
$1,000,000 to $1,999,999	1,017	1,022	935	1,993	458	27	1
$2,000,000 to $4,999,999	151	240	282	2,522	2,179	257	9
$5,000,000 to $9,999,999	11	16	15	94	1,135	1,106	87
$10,000,000 or more	6	4	2	5	53	563	684
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms	4,004	2,772	1,958	5,844	3,955	1,958	781
$1,000	412,143	387,084	329,179	1,379,031	1,764,772	1,647,262	1,304,612
Farms by value group:							
$1 to $4,999	82	38	16	24	7	-	1
$5,000 to $9,999	170	89	29	38	24	-	-
$10,000 to $19,999	290	185	85	148	21	3	3
$20,000 to $49,999	948	454	252	472	110	22	10
$50,000 to $99,999	1,016	662	399	795	194	25	8
$100,000 to $199,999	958	776	606	1,597	514	68	21
$200,000 to $499,999	465	473	477	2,186	1,693	414	49
$500,000 or more	75	95	94	584	1,392	1,426	689
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms	3,154	2,334	1,723	5,430	3,832	1,932	771
number	5,505	4,471	3,404	12,907	11,952	8,499	5,202
Tractors, all ..... farms	3,695	2,607	1,872	5,608	3,870	1,931	770
number	11,501	8,783	6,897	23,756	19,436	11,667	5,729
Less than 40 horsepower (PTO) ..... farms	1,750	1,066	817	2,408	1,507	690	270
number	2,719	1,680	1,323	3,991	2,670	1,325	621
40 to 99 horsepower (PTO) ..... farms	3,071	2,178	1,585	4,591	3,094	1,481	566
number	5,627	4,222	3,184	9,506	6,369	3,294	1,409
100 horsepower (PTO) or more ..... farms	1,883	1,611	1,281	4,545	3,586	1,889	742
number	3,155	2,881	2,390	10,259	10,397	7,048	3,699
Grain and bean combines, self-propelled ..... farms	1,186	998	859	3,442	3,237	1,855	740
number	1,268	1,081	916	3,735	3,564	2,121	1,052
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	117	82	57	282	241	111	38
number	132	92	61	303	257	120	40
Hay balers ..... farms	1,970	1,356	978	2,854	1,753	725	234
number	2,659	1,843	1,349	3,949	2,401	1,006	331
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used ..... farms	2,607	1,907	1,516	5,084	3,734	1,921	761
acres treated	234,985	227,207	218,410	1,156,478	1,757,321	1,810,705	1,530,383
Manure used ..... farms	1,251	861	685	2,046	1,483	633	203
acres treated	53,159	44,311	34,818	168,909	201,695	137,076	103,927
Organic fertilizer used (see text) ..... farms	115	71	44	126	35	32	9
acres treated	6,418	5,700	4,117	22,137	10,896	12,969	7,186
Acres treated to control-							
Insects ..... farms	646	507	417	1,548	1,463	937	468
acres	57,066	60,275	57,008	331,090	544,386	717,062	836,691
Weeds, grass, or brush ..... farms	2,148	1,649	1,350	4,693	3,599	1,881	735
acres	221,965	223,699	226,199	1,257,656	2,020,215	2,227,443	2,057,550
Nematodes ..... farms	137	95	87	287	207	133	45
acres	13,105	11,108	11,367	52,697	70,804	79,588	53,117
Diseases in crops and orchards ..... farms	220	162	179	504	579	368	206
acres	17,617	15,775	20,588	82,415	161,717	209,420	280,168

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	557	73	183	42	58	54
acres on which used	20,497	157	1,781	889	1,425	2,822
LAND USE PRACTICES						
Land drained by tile ..... farms	28,071	1,994	6,750	1,808	2,589	2,448
acres	5,394,931	7,343	105,685	61,844	123,820	165,828
Land artificially drained by ditches ..... farms	11,923	1,177	4,011	881	978	943
acres	1,204,556	4,188	50,412	23,607	32,497	42,953
Land under conservation easement ..... farms	1,806	87	439	130	167	181
acres	126,231	275	5,765	3,892	5,295	7,853
Cropland on which no-till practices were used ..... farms	20,537	673	3,614	1,220	1,729	1,844
acres	4,268,627	2,417	57,171	37,284	74,179	104,929
Cropland on which reduced tillage, excluding no till, practices were used (see text) ..... farms	12,754	310	1,650	645	950	1,040
acres	3,104,619	970	27,092	20,412	40,259	59,791
Cropland on which intensive tillage practices were used (see text) ..... farms	13,882	711	2,886	1,034	1,540	1,498
acres	1,782,034	2,530	40,342	27,430	55,859	74,297
Cropland planted to a cover crop (excluding CRP) ..... farms	8,567	491	1,508	525	744	810
acres	717,759	1,133	13,900	8,790	17,488	22,532
RENEWABLE ENERGY						
Renewable energy producing systems ..... farms	5,782	850	2,235	451	423	427
Solar panels ..... farms	2,628	419	1,026	250	221	255
Wind turbines ..... farms	363	23	95	33	24	21
Methane digesters ..... farms	27	3	6	-	8	-
Geothermal/geoexchange systems (see text) ..... farms	2,865	436	1,178	182	158	149
Small hydro systems ..... farms	52	7	16	-	12	5
Biodiesel production systems (see text) ..... farms	128	5	29	1	16	10
Ethanol production systems (see text) ..... farms	142	3	31	11	22	9
Other ..... farms	51	9	19	8	6	6
Wind rights leased to others ..... farms	826	24	142	44	55	64
TENURE						
Full owners ..... farms	54,750	9,371	23,038	4,929	5,609	4,261
Part owners ..... farms	19,497	430	2,563	950	1,298	1,670
Tenants ..... farms	3,558	532	932	277	315	358
OWNED AND RENTED LAND						
Land owned ..... farms	74,439	9,818	25,656	5,895	6,936	5,955
acres	9,111,705	131,109	928,204	419,110	645,647	704,473
Owned land in farms ..... farms	74,247	9,801	25,601	5,879	6,907	5,931
acres	8,063,346	50,489	608,160	317,442	523,809	605,688
Land rented or leased from others ..... farms	23,247	986	3,584	1,245	1,632	2,039
acres	5,938,336	5,043	64,358	46,551	75,169	131,215
Rented or leased land in farms ..... farms	23,055	962	3,495	1,227	1,613	2,028
acres	5,901,949	3,509	60,682	42,237	73,236	127,187
Land rented or leased to others ..... farms	13,896	1,768	5,786	1,414	1,392	1,092
acres	1,084,746	82,154	323,720	105,982	123,771	102,813
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	130,439	17,295	43,701	10,270	11,949	10,309
Farms by number of producers:						
1 producer	36,432	4,353	11,926	2,912	3,610	3,189
2 producers	34,440	5,383	12,956	2,728	2,953	2,530
3 producers	4,358	379	1,092	315	382	357
4 producers	1,784	158	399	132	207	148
5 or more producers	791	60	160	69	70	65
Total male producers (see text)	86,389	9,982	26,912	6,759	8,044	7,109
Farms by number of male producers:						
1 producer	61,809	8,456	21,979	5,017	5,781	5,014
2 producers	8,310	525	1,778	610	797	727
3 producers	1,710	103	296	95	139	133
4 producers	381	9	72	33	41	32
5 or more producers	195	12	33	16	13	20
Total female producers (see text)	44,050	7,313	16,789	3,511	3,905	3,200
Farms by number of female producers:						
1 producer	37,513	6,421	14,786	2,999	3,217	2,693
2 producers	2,457	344	787	190	220	185
3 producers	371	53	89	32	58	30
4 producers	74	10	26	3	5	8
5 or more producers	39	1	11	4	10	3
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)						
Sex of producers:						
Male	85,430	9,869	26,723	6,674	7,961	7,034
Female	43,256	7,259	16,627	3,443	3,809	3,138
Hired managers (see text)	4,615	415	665	120	258	247
Primary occupation:						
Farming	48,637	3,940	11,620	3,375	4,443	4,227
Other	80,049	13,188	31,730	6,742	7,327	5,945

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 - Con.							
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	23	28	13	42	23	12	6
acres on which used	1,470	2,452	802	3,695	2,357	1,834	813
LAND USE PRACTICES							
Land drained by tile ..... farms	1,752	1,331	1,073	3,565	2,793	1,446	522
acres	168,925	165,773	163,608	860,946	1,284,647	1,283,293	1,003,219
Land artificially drained by ditches ..... farms	641	473	290	1,095	843	406	185
acres	40,888	37,738	30,492	176,391	258,703	247,498	259,189
Land under conservation easement ..... farms	104	64	74	216	181	107	56
acres	5,925	3,942	5,323	18,016	22,819	18,727	28,399
Cropland on which no-till practices were used ..... farms	1,375	1,112	953	3,271	2,736	1,438	572
acres	106,134	108,574	110,815	636,189	1,038,727	1,070,195	922,013
Cropland on which reduced tillage, excluding no till, practices were used (see text) ..... farms	861	694	610	2,268	1,974	1,238	514
acres	66,275	67,239	69,379	397,627	674,380	879,250	801,945
Cropland on which intensive tillage practices were used (see text) ..... farms	1,044	774	567	1,676	1,222	641	289
acres	68,707	67,438	55,662	268,312	364,816	337,168	419,473
Cropland planted to a cover crop (excluding CRP) ..... farms	582	424	361	1,221	1,097	587	217
acres	21,776	21,262	24,708	104,400	180,985	181,571	119,214
RENEWABLE ENERGY							
Renewable energy producing systems ..... farms	214	146	115	372	299	178	72
Solar panels ..... farms	110	63	42	105	82	32	23
Wind turbines ..... farms	24	5	6	36	47	30	19
Methane digesters ..... farms	4	-	-	3	-	-	3
Geothermal/geoexchange systems (see text) ..... farms	89	78	70	219	167	110	29
Small hydro systems ..... farms	3	2	1	4	2	-	-
Biodiesel production systems (see text) ..... farms	4	5	7	22	17	9	3
Ethanol production systems (see text) ..... farms	4	4	3	22	17	11	5
Other ..... farms	-	1	-	1	1	-	-
Wind rights leased to others ..... farms	59	50	30	97	134	98	29
TENURE							
Full owners ..... farms	2,378	1,464	919	1,881	710	152	38
Part owners ..... farms	1,415	1,166	934	3,636	3,042	1,718	675
Tenants ..... farms	211	142	105	327	203	88	68
OWNED AND RENTED LAND							
Land owned ..... farms	3,806	2,644	1,858	5,527	3,755	1,873	716
acres	550,088	464,441	374,982	1,401,148	1,474,609	1,129,642	888,252
Owned land in farms ..... farms	3,793	2,630	1,853	5,517	3,752	1,870	713
acres	497,303	414,567	340,631	1,303,430	1,417,817	1,108,134	875,876
Land rented or leased from others ..... farms	1,631	1,319	1,042	3,970	3,249	1,806	744
acres	134,612	136,617	129,945	793,063	1,314,244	1,527,186	1,580,333
Rented or leased land in farms ..... farms	1,626	1,308	1,039	3,963	3,245	1,806	743
acres	132,432	133,104	127,464	789,803	1,311,026	1,523,766	1,577,503
Land rented or leased to others ..... farms	565	403	300	684	303	133	56
acres	54,965	53,387	36,832	100,978	60,010	24,928	15,206
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	6,572	4,664	3,283	10,028	6,857	3,677	1,834
Farms by number of producers:							
1 producer	2,052	1,376	999	2,970	1,945	843	257
2 producers	1,555	1,095	748	2,050	1,441	733	268
3 producers	277	171	137	510	352	238	148
4 producers	78	91	45	215	158	99	54
5 or more producers	42	39	29	99	59	45	54
Total male producers (see text)	4,652	3,321	2,354	7,453	5,388	2,929	1,486
Farms by number of male producers:							
1 producer	3,147	2,171	1,547	4,363	2,747	1,219	368
2 producers	559	401	272	1,033	862	516	230
3 producers	77	76	47	248	221	153	122
4 producers	20	17	16	41	38	37	25
5 or more producers	9	10	8	17	17	12	28
Total female producers (see text)	1,920	1,343	929	2,575	1,469	748	348
Farms by number of female producers:							
1 producer	1,586	1,085	757	1,969	1,220	564	216
2 producers	121	111	57	240	94	72	36
3 producers	18	9	12	34	19	8	9
4 producers	7	1	-	6	1	4	3
5 or more producers	1	1	4	-	-	-	4
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)							
Sex of producers:							
Male	4,593	3,294	2,311	7,356	5,337	2,890	1,388
Female	1,880	1,305	891	2,500	1,414	709	281
Hired managers (see text)	183	193	123	556	734	667	454
Primary occupation:							
Farming	2,938	2,213	1,605	5,437	4,642	2,790	1,407
Other	3,535	2,386	1,597	4,419	2,109	809	262

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT) - Con.						
Place of residence:						
On farm operated	101,788	14,510	35,093	7,745	8,731	7,668
Not on farm operated	26,898	2,618	8,257	2,372	3,039	2,504
Days of work off farm:						
None	46,555	4,120	13,011	3,615	4,239	4,088
Any	82,131	13,008	30,339	6,502	7,531	6,084
1 to 49 days	10,227	1,296	3,531	835	995	754
50 to 99 days	5,056	628	1,683	423	497	445
100 to 199 days	10,585	1,340	3,651	828	1,035	867
200 days or more	56,263	9,744	21,474	4,416	5,004	4,018
Years on present farm:						
2 years or less	7,274	1,741	2,775	577	560	479
3 or 4 years	9,602	2,465	3,650	732	691	576
5 to 9 years	18,475	3,772	6,937	1,423	1,545	1,306
10 years or more	93,335	9,150	29,988	7,385	8,974	7,811
Average years on present farm	21.9	14.7	18.7	21.4	23.2	23.9
Years operating any farm (see text):						
5 years or less	17,227	4,346	6,612	1,305	1,332	1,044
6 to 10 years	16,656	3,367	6,393	1,360	1,353	1,164
11 years or more	94,803	9,415	30,345	7,452	9,085	7,964
Average years on any farm	23.8	16.2	20.5	23.3	25.1	26.0
Age group:						
Under 25 years	2,473	457	775	185	217	231
25 to 34 years	10,760	2,244	3,621	812	844	672
35 to 44 years	17,023	3,255	5,831	1,209	1,430	1,226
45 to 54 years	24,303	3,762	8,788	1,704	1,899	1,737
55 to 64 years	36,416	4,141	12,283	2,881	3,368	2,934
65 to 74 years	24,707	2,380	8,212	2,045	2,567	2,061
75 years and over	13,004	889	3,840	1,281	1,445	1,311
Average age	55.8	51.0	55.4	57.1	57.5	57.4
Young producers (see text)	14,911	3,004	4,987	1,096	1,214	1,062
Producers of Hispanic, Latino, or Spanish origin	954	204	401	39	73	66
Producers by race:						
American Indian or Alaska Native	172	21	91	15	13	9
Asian	187	54	91	16	8	3
Black or African American	193	45	73	20	21	9
Native Hawaiian or Other Pacific Islander	22	12	7	-	1	1
White	127,576	16,868	42,896	10,028	11,678	10,123
More than one race reported	536	128	192	38	49	27
Military service (see text):						
Never served	116,458	15,762	38,900	9,030	10,564	9,100
Served	12,228	1,366	4,450	1,087	1,206	1,072
Number of persons living in producers' households (see text)	269,737	35,889	86,881	20,621	25,142	22,011
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	111,592	15,117	37,441	8,658	10,109	8,789
Land use and/or crop decisions	95,763	11,185	31,759	7,420	8,850	7,835
Livestock decisions	71,287	11,197	25,007	5,512	6,393	5,616
Record keeping and/or financial management	95,139	12,377	31,107	7,236	8,633	7,580
Estate planning or succession planning	70,484	7,876	22,853	5,468	6,517	5,852
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	74,809	10,105	25,825	6,003	6,952	6,025
acres	12,761,864	52,960	649,812	350,666	574,365	701,712
Limited Liability Company ..... farms	6,629	801	1,673	411	495	466
acres	2,157,523	3,926	41,738	24,081	40,946	54,174
LEGAL STATUS FOR TAX PURPOSES						
Family or individual ..... farms	68,027	9,543	24,288	5,594	6,342	5,544
acres	9,957,709	50,286	609,140	326,771	524,386	646,051
Partnership ..... farms	4,786	304	913	257	396	342
acres	2,392,008	1,348	24,446	15,040	32,618	40,034
Registered under State law ..... farms	3,627	251	664	184	283	247
acres	1,923,287	1,124	17,506	10,802	23,308	29,092
Corporation ..... farms	3,311	369	810	177	280	239
acres	1,284,351	1,734	21,055	10,350	22,976	27,658
Family held ..... farms	2,960	311	702	160	244	218
acres	1,200,384	1,495	18,531	9,347	19,999	25,259
More than 10 stockholders ..... farms	94	8	17	10	9	3
10 or less stockholders ..... farms	2,866	303	685	150	235	215
Other than family held ..... farms	351	58	108	17	36	21
acres	83,967	239	2,524	1,003	2,977	2,399
More than 10 stockholders ..... farms	26	2	5	-	5	3
10 or less stockholders ..... farms	325	56	103	17	31	18
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ..... farms	1,681	117	522	128	204	164
acres	331,227	630	14,201	7,518	17,065	19,132

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT) - Con.							
Place of residence:							
On farm operated	4,839	3,487	2,477	7,709	5,447	2,867	1,215
Not on farm operated	1,634	1,112	725	2,147	1,304	732	454
Days of work off farm:							
None	2,590	1,939	1,380	4,557	3,593	2,244	1,179
Any	3,883	2,660	1,822	5,299	3,158	1,355	490
1 to 49 days	494	363	223	726	596	311	103
50 to 99 days	271	192	120	394	237	124	42
100 to 199 days	516	409	281	834	534	211	79
200 days or more	2,602	1,696	1,198	3,345	1,791	709	266
Years on present farm:							
2 years or less	267	169	113	313	158	78	44
3 or 4 years	363	214	138	395	210	112	56
5 to 9 years	828	459	330	909	609	243	114
10 years or more	5,015	3,757	2,621	8,239	5,774	3,166	1,455
Average years on present farm	25.3	26.7	27.7	28.7	30.1	30.7	30.0
Years operating any farm (see text):							
5 years or less	668	372	230	693	343	185	97
6 to 10 years	691	424	310	791	518	202	83
11 years or more	5,114	3,803	2,662	8,372	5,890	3,212	1,489
Average years on any farm	27.4	29.2	30.0	30.9	32.2	32.4	32.3
Age group:							
Under 25 years	130	86	41	180	91	56	24
25 to 34 years	505	300	213	700	480	242	127
35 to 44 years	693	466	384	1,049	765	482	233
45 to 54 years	1,134	827	551	1,644	1,236	680	341
55 to 64 years	1,717	1,290	866	2,980	2,218	1,197	541
65 to 74 years	1,386	956	710	2,126	1,315	660	289
75 years and over	908	674	437	1,177	646	282	114
Average age	57.6	58.3	58.1	57.6	56.7	55.8	55.1
Young producers (see text)	695	427	290	981	645	336	174
Producers of Hispanic, Latino, or Spanish origin	42	14	18	47	21	16	13
Producers by race:							
American Indian or Alaska Native	3	6	4	3	4	2	1
Asian	4	-	1	5	3	1	1
Black or African American	9	9	2	4	1	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-	-
White	6,439	4,566	3,184	9,804	6,735	3,591	1,664
More than one race reported	18	18	11	39	8	5	3
Military service (see text):							
Never served	5,795	4,138	2,852	9,044	6,311	3,377	1,585
Served	678	461	350	812	440	222	84
Number of persons living in producers' households (see text)	13,964	9,674	6,768	20,981	15,319	8,315	4,172
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	5,640	3,919	2,802	8,568	5,915	3,142	1,492
Land use and/or crop decisions	5,075	3,581	2,538	7,783	5,443	2,912	1,382
Livestock decisions	3,509	2,519	1,687	4,932	3,085	1,317	513
Record keeping and/or financial management	5,005	3,505	2,532	7,696	5,363	2,829	1,276
Estate planning or succession planning	3,789	2,701	1,951	6,043	4,189	2,173	1,072
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) — farms	3,848	2,661	1,862	5,525	3,594	1,747	662
acres	604,931	525,636	444,761	1,982,770	2,477,974	2,341,202	2,055,075
Limited Liability Company — farms	301	268	207	753	648	428	178
acres	48,278	52,915	50,068	273,364	453,878	578,156	535,999
LEGAL STATUS FOR TAX PURPOSES							
Family or individual — farms	3,474	2,355	1,668	4,689	2,910	1,264	356
acres	545,370	465,198	398,400	1,680,215	1,989,725	1,688,962	1,033,205
Partnership — farms	277	250	142	633	607	384	281
acres	44,310	49,414	34,420	228,123	430,800	513,247	978,208
Registered under State law — farms	215	181	99	483	470	310	240
acres	34,526	35,810	23,924	174,665	331,321	417,991	823,218
Corporation — farms	134	108	77	349	360	281	127
acres	21,307	21,258	18,361	125,814	252,550	388,133	373,155
Family held — farms	125	97	66	311	343	259	124
acres	19,891	19,062	15,804	112,437	241,134	361,392	356,033
More than 10 stockholders — farms	-	6	3	11	15	7	5
10 or less stockholders — farms	125	91	63	300	328	252	119
Other than family held — farms	9	11	11	38	17	22	3
acres	1,416	2,196	2,557	13,377	11,416	26,741	17,122
More than 10 stockholders — farms	2	4	1	2	-	1	1
10 or less stockholders — farms	7	7	10	36	17	21	2
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. — farms	119	59	71	173	78	29	17
acres	18,748	11,801	16,914	59,081	55,768	41,558	68,811

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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
HIRED FARM LABOR						
Hired farm labor ..... farms	16,187	1,394	3,692	927	1,241	1,233
workers	58,785	5,306	11,711	2,784	3,901	4,048
Workers by days worked:						
150 days or more ..... farms	6,446	502	1,129	239	428	405
workers	21,699	1,812	3,409	541	1,208	1,302
Less than 150 days ..... farms	12,649	1,118	3,021	797	997	1,020
workers	37,086	3,494	8,302	2,243	2,693	2,746
Migrant farm labor on farms with hired labor ..... farms	252	3	49	14	13	16
Migrant farm labor on farms reporting only contract labor ..... farms	7	-	4	-	1	-
Unpaid workers ..... farms	38,062	5,234	13,800	2,967	3,491	3,117
workers	91,990	13,142	33,073	7,407	8,820	7,891
FARMS BY SIZE						
1 to 9 acres	10,333	10,333	-	-	-	-
10 to 49 acres	26,533	-	26,533	-	-	-
50 to 69 acres	6,156	-	-	6,156	-	-
70 to 99 acres	7,222	-	-	-	7,222	-
100 to 139 acres	6,289	-	-	-	-	6,289
140 to 179 acres	4,004	-	-	-	-	-
180 to 219 acres	2,772	-	-	-	-	-
220 to 259 acres	1,958	-	-	-	-	-
260 to 499 acres	5,844	-	-	-	-	-
500 to 999 acres	3,955	-	-	-	-	-
1,000 to 1,999 acres	1,958	-	-	-	-	-
2,000 acres or more	781	-	-	-	-	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	24,881	727	4,883	1,647	2,349	2,265
Vegetable and melon farming (1112)	1,686	542	710	129	137	75
Fruit and tree nut farming (1113)	1,351	431	613	107	68	55
Greenhouse, nursery, and floriculture production (1114)	1,733	655	696	92	95	94
Other crop farming (1119)	17,982	1,203	8,137	2,088	2,088	1,661
Tobacco farming (11191)	29	1	8	1	4	4
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17,953	1,202	8,129	2,087	2,084	1,657
Beef cattle ranching and farming (112111)	12,978	2,050	4,737	1,185	1,393	1,175
Cattle feedlots (112112)	695	52	109	41	69	47
Dairy cattle and milk production (11212)	2,171	78	136	76	236	379
Hog and pig farming (1122)	1,309	445	329	50	43	61
Poultry and egg production (1123)	1,704	518	656	92	111	101
Sheep and goat farming (1124)	3,123	1,278	1,352	185	152	71
Aquaculture and other animal production (1125, 1129) (see text)	8,192	2,354	4,175	464	481	305
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	58,030	8,027	19,737	4,372	4,943	4,438
Dial-up	2,271	231	700	154	207	229
DSL	14,245	1,845	4,965	1,146	1,232	1,109
Cable modem	15,322	2,695	5,749	1,072	1,215	1,098
Fiber-optic	2,922	380	985	195	221	190
Mobile internet service for a cell phone or other device (see text)	22,200	3,106	7,339	1,638	1,844	1,576
Satellite	9,754	1,156	2,967	737	859	749
Don't know (see text)	4,461	540	1,313	358	431	399
Other internet service	1,574	215	514	125	118	95
Farms by number of households sharing in net income of operation:						
1 household	64,497	9,302	23,189	5,252	5,989	5,221
2 households	9,806	792	2,689	708	882	783
3 households	2,151	126	386	98	190	174
4 households	764	50	143	47	95	61
5 or more households	587	63	126	51	66	50
LIVESTOCK						
Cattle and calves inventory ..... farms	25,224	2,381	6,685	2,068	2,769	2,648
number	1,284,240	33,705	96,131	43,009	74,681	95,101
Farms with-						
1 to 9	9,197	1,869	4,282	862	795	538
10 to 49	10,675	414	2,207	1,106	1,707	1,623
50 to 99	2,541	40	100	57	189	348
100 to 199	1,538	33	43	23	54	114
200 to 499	938	10	42	16	16	20
500 or more	335	15	11	4	8	5
Cows and heifers that calved ..... farms	20,451	1,556	5,261	1,754	2,320	2,306
number	569,750	10,638	38,030	20,794	36,136	52,836
Beef cows ..... farms	17,733	1,421	4,973	1,606	1,981	1,881
number	300,681	7,280	33,333	15,761	23,084	28,508
Farms with-						
1 to 9	8,971	1,261	3,927	999	991	720
10 to 49	7,550	154	1,028	587	960	1,117
50 to 99	911	5	15	12	29	39
100 to 199	245	-	2	7	-	4
200 to 499	50	1	1	1	1	1
500 or more	6	-	-	-	-	-
Milk cows ..... farms	3,346	166	439	215	428	500
number	269,069	3,358	4,697	5,033	13,052	24,328
Farms with-						
1 to 9	1,111	129	344	146	212	127

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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
HIRED FARM LABOR							
Hired farm labor ..... farms	818	715	538	1,901	1,807	1,273	648
workers	2,359	3,079	1,721	6,430	7,601	5,244	4,601
Workers by days worked:							
150 days or more ..... farms	272	228	192	810	924	793	524
workers	702	1,229	591	2,475	3,143	2,817	2,470
Less than 150 days ..... farms	638	591	427	1,431	1,322	866	421
workers	1,657	1,850	1,130	3,955	4,458	2,427	2,131
Migrant farm labor on farms with hired labor ..... farms	9	9	6	29	47	33	24
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	2	-
Unpaid workers ..... farms	1,939	1,266	876	2,657	1,744	741	230
workers	4,652	3,208	2,040	6,077	3,750	1,452	478
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	4,004	-	-	-	-	-	-
180 to 219 acres	-	2,772	-	-	-	-	-
220 to 259 acres	-	-	1,958	-	-	-	-
260 to 499 acres	-	-	-	5,844	-	-	-
500 to 999 acres	-	-	-	-	3,955	-	-
1,000 to 1,999 acres	-	-	-	-	-	1,958	-
2,000 acres or more	-	-	-	-	-	-	781
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	1,667	1,288	1,056	3,688	2,954	1,661	696
Vegetable and melon farming (1112)	28	23	4	11	14	9	4
Fruit and tree nut farming (1113)	34	14	10	15	3	1	-
Greenhouse, nursery, and floriculture production (1114)	27	18	9	28	12	6	1
Other crop farming (1119)	941	545	320	734	207	42	16
Tobacco farming (11191)	2	1	-	3	5	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	939	544	320	731	202	42	16
Beef cattle ranching and farming (112111)	725	509	310	621	219	42	12
Cattle feedlots (112112)	66	40	38	96	97	34	6
Dairy cattle and milk production (11212)	243	159	104	398	262	79	21
Hog and pig farming (1122)	30	29	30	98	122	57	15
Poultry and egg production (1123)	51	47	19	58	31	17	3
Sheep and goat farming (1124)	40	20	9	12	3	-	1
Aquaculture and other animal production (1125, 1129) (see text)	152	80	49	85	31	10	6
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	2,754	2,022	1,498	4,564	3,320	1,666	689
Dial-up	157	98	75	192	145	61	22
DSL	648	423	348	1,049	852	427	201
Cable modem	630	475	311	988	648	312	129
Fiber-optic	131	112	102	260	211	95	40
Mobile internet service for a cell phone or other device (see text)	1,025	767	573	1,922	1,329	735	346
Satellite	517	396	316	899	658	360	140
Don't know (see text)	242	153	122	412	276	153	62
Other internet service	85	52	51	114	114	58	33
Farms by number of households sharing in net income of operation:							
1 household	3,241	2,157	1,497	4,247	2,766	1,229	407
2 households	556	458	347	1,097	822	480	192
3 households	141	117	67	330	239	172	111
4 households	49	20	31	108	79	44	37
5 or more households	17	20	16	62	49	33	34
LIVESTOCK							
Cattle and calves inventory ..... farms	1,829	1,250	905	2,515	1,445	549	180
number	86,114	75,495	58,697	237,194	259,804	139,845	84,464
Farms with-							
1 to 9	282	144	94	214	77	30	10
10 to 49	1,056	683	408	964	337	135	35
50 to 99	331	235	255	619	277	66	24
100 to 199	128	125	99	439	353	102	25
200 to 499	26	53	45	236	303	137	34
500 or more	6	10	4	43	98	79	52
Cows and heifers that calved ..... farms	1,580	1,071	765	2,109	1,158	437	134
number	42,858	34,746	25,901	108,315	105,186	56,703	37,607
Beef cows ..... farms	1,309	918	654	1,697	859	330	104
number	25,032	20,473	17,452	54,288	42,916	19,614	12,940
Farms with-							
1 to 9	351	191	119	263	95	42	12
10 to 49	915	660	456	1,091	400	144	38
50 to 99	30	58	74	309	253	72	15
100 to 199	11	8	5	31	101	57	19
200 to 499	2	1	-	2	10	15	15
500 or more	-	-	-	1	-	-	5
Milk cows ..... farms	311	190	128	477	336	120	36
number	17,826	14,273	8,449	54,027	62,270	37,089	24,667
Farms with-							
1 to 9	59	21	16	36	18	1	2

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with- - Con.						
10 to 49	960	28	79	58	169	269
50 to 99	665	5	7	8	37	90
100 to 199	356	1	5	-	4	9
200 to 499	179	2	3	-	2	1
500 or more	75	1	1	3	4	4
Other cattle (see text) ..... farms	19,526	1,541	4,436	1,529	2,227	2,123
number	714,490	23,067	58,101	22,215	38,545	42,265
Cattle and calves sold ..... farms	19,588	1,643	4,429	1,481	2,092	2,118
number	780,535	34,264	67,845	26,221	47,080	52,754
$1,000	681,356	28,813	50,828	17,365	39,534	40,523
Calves weighing less than 500 pounds ..... farms	8,091	432	1,512	620	971	1,073
number	257,262	12,057	31,925	14,743	18,608	18,435
Cattle weighing 500 pounds or more ..... farms	17,593	1,435	3,832	1,262	1,803	1,923
number	523,273	22,207	35,920	11,478	28,472	34,319
Cattle on feed (see text) ..... farms	1,756	53	120	53	111	111
number	174,084	3,153	10,045	1,379	7,440	6,312
Hogs and pigs inventory ..... farms	3,484	739	1,001	207	307	247
number	2,561,252	198,699	279,833	74,091	51,242	162,456
Farms with-						
1 to 24	2,388	602	872	169	248	150
25 to 49	188	34	24	13	20	30
50 to 99	92	15	14	3	10	18
100 to 199	57	1	23	1	2	5
200 to 499	78	3	3	2	5	2
500 or more	681	84	65	19	22	42
Hogs and pigs sold ..... farms	3,951	900	1,168	246	288	287
number	9,187,326	475,092	987,344	372,776	193,733	427,986
$1,000	1,010,793	70,555	97,014	25,536	21,485	46,349
Sheep and lambs inventory (see text) ..... farms	4,123	1,043	1,489	345	359	269
number	127,501	16,847	32,280	11,660	11,528	10,523
Sheep and lambs sold ..... farms	2,995	755	1,011	258	262	215
number	89,703	9,895	21,366	7,591	7,074	8,479
Total horses and ponies inventory ..... farms	15,885	2,526	7,292	1,360	1,546	1,222
number	97,181	12,507	41,264	8,683	12,146	9,167
Total horses and ponies sold (see text) ..... farms	3,116	593	1,369	275	337	232
number	11,365	2,129	4,342	950	1,182	661
Goats, all inventory ..... farms	4,841	1,382	2,060	327	395	221
number	59,612	14,526	23,928	3,709	5,128	3,446
Goats, all sold ..... farms	2,653	889	1,026	159	219	107
number	29,010	8,176	10,902	1,600	2,438	1,241
POULTRY						
Layers inventory (see text) ..... farms	10,274	2,602	4,359	827	888	621
number	28,868,147	1,615,708	6,221,394	371,194	663,781	2,624,107
Farms with-						
1 to 399	10,064	2,563	4,299	811	875	608
400 to 3,199	51	6	22	5	3	4
3,200 to 9,999	7	3	3	1	-	-
10,000 to 19,999	38	5	15	1	2	4
20,000 to 49,999	48	14	8	6	4	1
50,000 to 99,999	35	7	5	3	3	1
100,000 or more	31	4	7	-	1	3
Pullets for laying flock replacement inventory ..... farms	1,477	423	594	122	130	98
number	10,759,937	908,204	1,941,704	23,548	461,344	(D)
Layers sold (see text) ..... farms	1,749	602	640	108	132	91
number	22,066,578	892,474	3,007,754	(D)	124,902	(D)
Pullets for laying flock replacement sold ..... farms	298	97	97	18	37	15
number	17,587,218	1,815,046	2,844,806	(D)	649,650	61,837
Broilers and other meat-type chickens sold ..... farms	1,408	395	528	87	150	96
number	97,878,519	2,303,350	30,198,921	6,692,818	18,702,211	6,356,018
Farms with-						
1 to 1,999	1,094	374	437	68	87	60
2,000 to 59,999	33	8	8	1	3	7
60,000 to 99,999	10	3	-	3	-	2
100,000 or more	271	10	83	15	60	27
Turkeys inventory (see text) ..... farms	1,139	335	452	75	87	61
number	3,131,824	478,716	861,053	(D)	353,885	150,407
Turkeys sold (see text) ..... farms	719	239	246	33	60	39
number	8,785,025	1,505,854	1,985,952	457,004	663,084	383,147
CROPS						
Barley for grain ..... farms	167	-	16	2	16	21
acres	3,994	-	56	(D)	156	244
bushels	269,592	-	2,961	(D)	8,659	11,196
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	115	-	15	2	15	17
25 to 99 acres	43	-	1	-	1	4
100 to 249 acres	8	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that calved - Con.							
Milk cows - Con.							
Farms with- - Con.							
10 to 49	142	61	32	80	40	2	-
50 to 99	91	73	58	193	71	27	5
100 to 199	13	31	19	117	118	31	8
200 to 499	3	2	3	47	70	42	4
500 or more	3	2	-	4	19	17	17
Other cattle (see text) ... farms	1,532	1,067	792	2,259	1,338	515	167
number	43,256	40,749	32,796	128,879	154,618	83,142	46,857
Cattle and calves sold ... farms	1,493	1,098	835	2,309	1,390	536	164
number	51,992	64,569	37,909	123,537	147,201	79,022	48,141
$1,000	41,232	42,115	31,705	113,756	140,383	86,803	48,300
Calves weighing less than 500 pounds ... farms	775	547	373	956	575	187	70
number	20,158	30,312	14,056	33,815	37,131	16,332	9,690
Cattle weighing 500 pounds or more ... farms	1,374	1,017	776	2,175	1,316	525	155
number	31,834	34,257	23,853	89,722	110,070	62,690	38,451
Cattle on feed (see text) ... farms	149	99	112	360	368	173	47
number	10,084	7,024	7,833	30,127	43,135	34,562	12,990
Hogs and pigs inventory ... farms	148	99	90	246	229	126	45
number	187,413	79,233	86,847	386,813	481,587	266,406	306,632
Farms with-							
1 to 24	99	55	53	78	41	20	1
25 to 49	6	12	3	21	11	12	2
50 to 99	8	1	2	10	5	5	1
100 to 199	4	1	1	10	4	3	2
200 to 499	4	3	4	23	16	11	2
500 or more	27	27	27	104	152	75	37
Hogs and pigs sold ... farms	153	105	100	269	246	145	44
number	380,118	287,576	293,445	1,991,256	1,631,151	997,061	1,149,788
$1,000	42,129	36,376	43,370	185,666	179,318	117,609	145,386
Sheep and lambs inventory (see text) ... farms	165	100	52	154	96	36	15
number	7,337	6,412	2,767	12,398	9,535	2,748	3,466
Sheep and lambs sold ... farms	118	68	41	135	84	35	13
number	5,044	4,536	1,704	10,676	8,416	2,581	2,341
Total horses and ponies inventory ... farms	676	354	214	431	169	68	27
number	4,691	2,523	1,648	2,785	1,185	384	198
Total horses and ponies sold (see text) ... farms	114	55	44	64	14	13	6
number	421	278	159	1,002	168	56	17
Goats, all inventory ... farms	165	74	65	83	46	19	4
number	2,445	1,274	959	2,013	1,628	(D)	(D)
Goats, all sold ... farms	84	36	32	57	29	13	2
number	1,062	616	489	1,478	725	(D)	(D)
POULTRY							
Layers inventory (see text) ... farms	301	180	111	244	94	44	3
number	(D)	(D)	5,073,176	2,488,197	972,385	2,006,773	175
Farms with-							
1 to 399	291	163	103	229	80	39	3
400 to 3,199	1	3	1	2	4	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	6	1	1	3	-	-	-
20,000 to 49,999	1	7	1	2	4	-	-
50,000 to 99,999	2	4	1	5	3	1	-
100,000 or more	-	2	4	3	3	4	-
Pullets for laying flock replacement inventory ... farms	27	31	6	34	7	4	1
number	776	2,616,691	(D)	3,758,396	243,383	698,089	(D)
Layers sold (see text) ... farms	48	37	25	35	19	11	1
number	207,452	4,298,162	3,146,928	1,066,686	134,939	1,147,670	(D)
Pullets for laying flock replacement sold ... farms	5	7	2	10	7	3	-
number	(D)	1,776,960	(D)	(D)	745,603	500,000	-
Broilers and other meat-type chickens sold ... farms	47	27	15	42	15	4	2
number	5,623,531	7,265,821	(D)	10,399,815	6,966,180	1,750,000	(D)
Farms with-							
1 to 1,999	22	10	11	22	3	-	-
2,000 to 59,999	1	1	1	2	1	-	-
60,000 to 99,999	2	-	-	-	-	-	-
100,000 or more	22	16	3	18	11	4	2
Turkeys inventory (see text) ... farms	39	21	12	26	20	9	2
number	93,466	106,423	92,269	228,252	416,673	220,012	(D)
Turkeys sold (see text) ... farms	20	16	12	24	19	9	2
number	(D)	445,403	400,245	906,177	934,954	761,004	(D)
CROPS							
Barley for grain ... farms	12	14	2	33	28	15	8
acres	202	181	(D)	663	807	849	779
bushels	17,057	11,006	(D)	41,676	58,961	68,523	46,578
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	11	1	23	17	5	1
25 to 99 acres	4	3	1	10	9	6	4
100 to 249 acres	-	-	-	-	2	4	2

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ..... farms	21,339	374	2,185	1,020	1,892	2,103
acres	3,286,205	1,573	29,477	20,598	46,506	67,512
bushels	566,516,083	207,133	4,122,286	2,977,774	7,013,679	10,339,315
Irrigated ..... farms	90	5	3	1	9	2
acres	10,348	27	(D)	(D)	262	(D)
Farms by acres harvested:						
1 to 24 acres	6,037	374	1,892	666	1,064	868
25 to 99 acres	7,414	-	293	354	828	1,218
100 to 249 acres	4,231	-	-	-	-	17
250 to 499 acres	2,084	-	-	-	-	-
500 acres or more	1,573	-	-	-	-	-
Corn for silage or greenchop ..... farms	2,666	13	129	99	261	362
acres	170,096	47	1,460	1,167	3,802	7,483
tons	3,398,228	402	24,464	21,303	66,186	132,851
Irrigated ..... farms	11	-	-	1	-	2
acres	1,670	-	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	1,284	13	116	84	214	254
25 to 99 acres	955	-	13	15	47	106
100 to 249 acres	303	-	-	-	-	2
250 to 499 acres	82	-	-	-	-	-
500 acres or more	42	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	5	-	-	2	-	-
acres	212	-	-	(D)	-	-
cwt	1,268	-	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	5	-	-	2	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	1,276	8	123	117	306	234
acres	18,093	28	691	897	2,861	2,579
bushels	1,227,075	660	40,199	58,158	194,879	172,136
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1,137	8	123	113	301	228
25 to 99 acres	123	-	-	4	5	6
100 to 249 acres	15	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain ..... farms	14	-	4	2	2	1
acres	196	-	20	(D)	(D)	(D)
bushels	9,696	-	1,000	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	11	-	4	2	2	1
25 to 99 acres	3	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	25,636	561	4,059	1,488	2,240	2,398
acres	5,090,532	2,713	73,442	49,575	94,978	136,360
bushels	247,567,008	112,484	3,124,820	2,149,440	4,236,116	6,203,997
Irrigated ..... farms	75	-	12	3	5	3
acres	7,388	-	177	(D)	204	170
Farms by acres harvested:						
1 to 24 acres	5,275	561	2,994	486	478	329
25 to 99 acres	8,960	-	1,065	1,002	1,762	1,843
100 to 249 acres	5,547	-	-	-	-	226
250 to 499 acres	3,139	-	-	-	-	-
500 acres or more	2,715	-	-	-	-	-
Sunflower seed, all ..... farms	17	2	2	1	2	1
acres	284	(D)	(D)	(D)	(D)	(D)
pounds	371,096	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	2	2	1	1	1
25 to 99 acres	4	-	-	-	1	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ..... farms	82	1	10	1	6	8
acres	1,046	(D)	82	(D)	(D)	25
pounds	2,013,348	(D)	157,920	(D)	(D)	64,900
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	1	-	1	-	-	-
1.0 to 1.9 acres	9	1	-	-	2	4
2.0 to 2.9 acres	7	-	2	1	1	1

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.							
Barley for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	-	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-
Corn for grain ... farms	1,651	1,289	1,095	3,999	3,203	1,797	731
acres	73,157	72,026	74,408	434,507	717,795	873,203	875,443
bushels	11,368,542	11,269,413	11,871,070	71,546,782	121,168,384	153,442,967	161,188,738
Irrigated ... farms	3	3	7	7	14	16	20
acres	(D)	128	721	568	2,380	2,146	3,952
Farms by acres harvested:							
1 to 24 acres	430	249	128	283	67	13	3
25 to 99 acres	1,184	924	697	1,524	362	26	4
100 to 249 acres	37	116	269	2,135	1,434	208	15
250 to 499 acres	-	-	1	57	1,311	671	44
500 acres or more	-	-	-	-	29	879	665
Corn for silage or greenchop ... farms	249	175	134	534	428	200	82
acres	6,808	5,563	4,954	29,226	45,691	32,617	31,278
tons	118,530	106,552	95,120	581,139	907,774	690,258	653,649
Irrigated ... farms	2	-	-	-	1	2	3
acres	(D)	-	-	-	(D)	(D)	930
Farms by acres harvested:							
1 to 24 acres	144	90	60	193	83	28	5
25 to 99 acres	100	79	66	251	173	84	21
100 to 249 acres	5	6	8	84	126	48	24
250 to 499 acres	-	-	-	6	40	23	13
500 acres or more	-	-	-	-	6	17	19
Dry edible beans, excluding chickpeas and limas (see text) ... farms	-	-	-	2	-	1	-
acres	-	-	-	(D)	-	(D)	-
cwt	-	-	-	(D)	-	(D)	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	2	-	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain ... farms	138	53	59	129	68	23	18
acres	1,741	785	822	2,246	2,757	1,071	1,615
bushels	106,462	53,156	50,852	134,302	192,007	63,793	160,471
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	124	45	51	104	30	4	6
25 to 99 acres	14	8	8	25	32	17	4
100 to 249 acres	-	-	-	-	6	2	7
250 to 499 acres	-	-	-	-	-	-	1
500 acres or more	-	-	-	-	-	-	-
Sorghum for grain ... farms	3	-	-	2	-	-	-
acres	44	-	-	(D)	-	-	-
bushels	2,200	-	-	(D)	-	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	2	-	-	-	-	-	-
25 to 99 acres	1	-	-	2	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans ... farms	1,839	1,483	1,236	4,287	3,444	1,857	744
acres	136,174	141,924	135,772	742,007	1,180,393	1,260,139	1,137,055
bushels	6,224,786	6,546,905	6,428,565	34,809,447	56,531,644	62,459,168	58,739,636
Irrigated ... farms	5	3	9	5	9	9	12
acres	238	142	632	(D)	1,459	2,033	2,201
Farms by acres harvested:							
1 to 24 acres	148	95	53	104	23	2	2
25 to 99 acres	1,268	720	447	694	147	9	3
100 to 249 acres	423	668	732	2,730	708	55	5
250 to 499 acres	-	-	4	759	2,045	316	15
500 acres or more	-	-	-	-	521	1,475	719
Sunflower seed, all ... farms	-	1	3	1	4	-	-
acres	-	(D)	6	(D)	183	-	-
pounds	-	(D)	300	(D)	(D)	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	3	1	1	-	-
25 to 99 acres	-	1	-	-	2	-	-
100 to 249 acres	-	-	-	-	1	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Tobacco ... farms	6	10	-	18	12	10	-
acres	67	81	-	231	183	351	-
pounds	154,400	163,712	-	416,856	398,156	593,610	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	2	-	-	-	-	-	-
2.0 to 2.9 acres	1	1	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 - Con.						
Farms by acres harvested: - Con.						
3.0 to 4.9 acres	13	-	-	-	1	1
5.0 to 9.9 acres	19	-	4	-	1	1
10.0 to 24.9 acres	21	-	3	-	1	1
25.0 acres or more	12	-	-	-	-	-
Wheat for grain, all ... farms	7,861	34	458	244	523	622
acres	462,579	150	6,066	4,062	10,433	14,235
bushels	33,664,938	9,136	382,489	256,870	672,689	915,504
Irrigated ... farms	3	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2,804	34	407	199	396	381
25 to 99 acres	3,798	-	51	45	127	240
100 to 249 acres	1,043	-	-	-	-	1
250 to 499 acres	175	-	-	-	-	-
500 acres or more	41	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	34,230	1,863	11,950	3,088	3,803	3,426
acres	1,116,016	7,463	135,267	62,323	93,123	112,213
tons, dry equivalent	2,862,365	15,847	256,630	118,937	193,306	249,487
Irrigated ... farms	295	46	151	40	12	15
acres	3,386	157	1,236	448	178	260
Farms by acres harvested:						
1 to 24 acres	21,467	1,863	11,080	2,117	2,188	1,485
25 to 99 acres	10,474	-	870	971	1,615	1,861
100 to 249 acres	1,957	-	-	-	-	80
250 to 499 acres	275	-	-	-	-	-
500 acres or more	57	-	-	-	-	-
Alfalfa hay ... farms	15,536	854	4,614	1,351	1,681	1,576
acres	412,318	3,159	48,036	22,825	32,087	39,434
tons, dry	1,217,582	8,469	111,186	52,114	83,209	103,012
Irrigated ... farms	104	16	50	14	5	5
acres	1,176	48	493	103	59	43
Other dry hay (see text) ... farms	18,022	839	6,448	1,674	2,066	1,847
acres	528,512	3,368	70,517	32,593	49,063	55,135
tons, dry	1,074,901	6,544	126,716	54,644	85,560	99,205
Irrigated ... farms	127	12	80	16	5	6
acres	1,229	49	560	226	110	155
Field and grass seed crops, all ... farms	16	-	-	1	-	1
acres	481	-	-	(D)	-	(D)
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text) ... farms	2,916	836	1,058	217	237	190
acres	33,118	904	3,572	1,814	1,834	1,275
Irrigated ... farms	950	276	331	73	96	65
acres	15,266	282	1,086	982	810	523
Farms by acres harvested:						
0.1 to 4.9 acres	2,217	818	837	134	140	132
5.0 to 24.9 acres	508	18	201	59	83	49
25.0 to 99.9 acres	127	-	20	24	14	8
100.0 to 249.9 acres	43	-	-	-	-	1
250.0 acres or more	21	-	-	-	-	-
Beans, snap ... farms	817	221	309	93	64	50
acres	2,895	52	126	280	69	24
Harvested for processing ... farms	86	23	39	12	5	3
acres	259	4	13	88	3	(D)
Peas, green ... farms	91	28	32	6	12	4
acres	47	4	8	6	5	2
Harvested for processing ... farms	8	4	3	-	1	-
acres	3	1	(D)	-	(D)	-
Potatoes ... farms	613	153	212	68	72	39
acres	2,111	34	104	217	89	46
Harvested for processing ... farms	57	12	19	6	8	2
acres	1,154	3	7	3	17	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	584	153	212	64	65	38
5.0 to 24.9 acres	14	-	-	1	7	1
25.0 to 99.9 acres	7	-	-	3	-	-
100.0 to 249.9 acres	7	-	-	-	-	-
250.0 acres or more	1	-	-	-	-	-
Sweet corn ... farms	1,085	237	397	112	84	74
acres	7,908	172	1,156	574	516	435
Harvested for processing ... farms	102	18	45	23	4	5
acres	131	23	43	28	(D)	1
Sweet potatoes ... farms	143	35	62	12	15	12
acres	39	5	16	2	7	4
Harvested for processing ... farms	9	5	1	-	3	-
acres	3	1	(D)	-	(D)	-
Tomatoes in the open ... farms	1,278	364	509	131	77	71
acres	4,636	100	366	133	90	116
Harvested for processing ... farms	150	42	52	18	3	7
acres	3,626	11	57	11	2	(D)
Land in orchards (see text) ... farms	1,801	472	797	143	142	94
acres	8,984	648	2,284	937	760	1,071
Irrigated ... farms	164	36	67	20	14	7
acres	648	23	102	82	71	23

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 - Con.							
Farms by acres harvested: - Con.							
3.0 to 4.9 acres	1	8	-	2	-	-	-
5.0 to 9.9 acres	-	-	-	8	5	-	-
10.0 to 24.9 acres	-	-	-	5	6	5	-
25.0 acres or more	2	1	-	3	1	5	-
Wheat for grain, all ... farms	580	481	432	1,701	1,519	875	392
acres	15,666	14,702	13,983	79,762	112,604	104,553	86,363
bushels	1,088,251	1,013,698	979,165	5,577,868	8,206,773	7,754,242	6,808,253
Irrigated ... farms	1	-	-	-	-	1	1
acres	(D)	-	-	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	312	215	183	438	182	49	8
25 to 99 acres	264	264	242	1,127	975	374	89
100 to 249 acres	4	2	7	134	341	383	171
250 to 499 acres	-	-	-	2	10	64	99
500 acres or more	-	-	-	-	11	5	25
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	2,242	1,487	999	2,826	1,638	666	242
acres	91,031	73,110	57,024	200,547	157,219	82,160	44,536
tons, dry equivalent	211,288	175,960	141,380	553,951	482,898	283,910	178,771
Irrigated ... farms	9	6	2	6	5	1	2
acres	161	159	(D)	276	355	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	762	450	253	715	361	140	53
25 to 99 acres	1,348	879	581	1,356	663	247	83
100 to 249 acres	132	158	159	701	497	177	53
250 to 499 acres	-	-	6	54	107	77	31
500 acres or more	-	-	-	-	10	25	22
Alfalfa hay ... farms	1,051	705	487	1,566	1,024	458	169
acres	31,184	25,470	20,192	76,876	57,943	35,558	19,554
tons, dry	86,097	66,821	58,265	241,817	197,496	137,111	71,985
Irrigated ... farms	3	-	2	5	2	1	1
acres	58	-	(D)	216	(D)	(D)	(D)
Other dry hay (see text) ... farms	1,209	826	549	1,456	737	277	94
acres	45,417	36,100	29,527	92,563	68,183	30,811	15,235
tons, dry	87,029	75,669	60,906	198,831	154,162	76,909	48,726
Irrigated ... farms	4	2	1	1	-	-	-
acres	35	(D)	(D)	(D)	-	-	-
Field and grass seed crops, all ... farms	-	-	2	7	4	1	-
acres	-	-	(D)	207	190	(D)	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in vegetables (see text) ... farms	75	57	37	63	61	51	34
acres	460	880	662	1,705	4,679	6,368	8,967
Irrigated ... farms	16	9	13	22	19	18	12
acres	162	273	390	400	1,957	2,579	5,823
Farms by acres harvested:							
0.1 to 4.9 acres	49	30	17	29	14	11	6
5.0 to 24.9 acres	23	19	16	16	7	9	8
25.0 to 99.9 acres	3	6	3	13	23	11	2
100.0 to 249.9 acres	-	2	1	5	13	12	9
250.0 acres or more	-	-	-	-	4	8	9
Beans, snap ... farms	22	20	9	8	12	2	7
acres	13	13	(D)	14	73	(D)	2,079
Harvested for processing ... farms	2	-	-	1	-	1	-
acres	(D)	-	-	(D)	-	(D)	-
Peas, green ... farms	1	1	3	1	2	1	-
acres	(D)	(D)	(Z)	(D)	(D)	(D)	-
Harvested for processing ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Potatoes ... farms	14	15	4	11	16	5	4
acres	13	21	(D)	19	1,096	(D)	(D)
Harvested for processing ... farms	-	1	-	-	5	2	2
acres	-	(D)	-	-	756	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	14	15	3	10	6	3	1
5.0 to 24.9 acres	-	-	1	1	2	-	1
25.0 to 99.9 acres	-	-	-	-	3	-	1
100.0 to 249.9 acres	-	-	-	-	4	2	1
250.0 acres or more	-	-	-	-	1	-	-
Sweet corn ... farms	27	35	22	32	26	23	16
acres	132	400	144	300	932	1,579	1,568
Harvested for processing ... farms	-	-	2	5	-	-	-
acres	-	-	(D)	22	-	-	-
Sweet potatoes ... farms	1	-	2	2	2	-	-
acres	(D)	-	(D)	(D)	(D)	-	-
Harvested for processing ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tomatoes in the open ... farms	26	27	12	20	20	14	7
acres	25	(D)	(D)	686	1,009	1,128	492
Harvested for processing ... farms	-	2	2	5	6	8	5
acres	-	(D)	(D)	637	866	1,120	452
Land in orchards (see text) ... farms	53	25	21	32	13	7	2
acres	598	600	661	642	371	(D)	(D)
Irrigated ... farms	5	2	3	4	5	1	-
acres	23	(D)	192	37	19	(D)	-

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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 orchards (see text) - Con.						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	1,437	445	649	99	108	53
5.0 to 24.9 acres	287	27	142	33	23	27
25.0 to 99.9 acres	66	-	6	11	11	13
100.0 to 249.9 acres	10	-	-	-	-	1
250.0 acres or more	1	-	-	-	-	-
Apples ..... farms	1,137	285	507	89	93	69
bearing and nonbearing acres	4,849	293	987	393	437	675
Grapes ..... farms	525	143	242	36	48	15
bearing and nonbearing acres	1,745	208	711	229	124	198
Peaches, all ..... farms	547	136	196	51	43	33
bearing and nonbearing acres	1,167	(D)	168	115	101	138
Almonds ..... farms	11	10	1	-	-	-
bearing and nonbearing acres	2	(D)	(D)	-	-	-
Pecans ..... farms	27	8	11	3	1	1
bearing and nonbearing acres	28	1	7	9	(D)	(D)
Walnuts, English ..... farms	91	10	55	11	8	5
bearing and nonbearing acres	156	(D)	41	76	23	9
Land in berries (see text) ..... farms	1,309	393	528	117	109	60
acres	1,584	218	509	185	116	99

See footnote(s) at end of table.

--continued

Table 71. **Summary by Size of Farm: 2017** (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.							
Land in orchards (see text) - Con.							
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	30	11	11	20	6	4	1
5.0 to 24.9 acres	15	5	5	3	4	2	1
25.0 to 99.9 acres	7	8	2	7	1	-	-
100.0 to 249.9 acres	1	1	3	2	2	-	-
250.0 acres or more	-	-	-	-	-	1	-
Apples ... farms	32	22	15	15	6	2	2
bearing and nonbearing acres	243	486	486	348	281	(D)	(D)
Grapes ... farms	13	3	5	15	3	2	-
bearing and nonbearing acres	182	1	28	45	(D)	(D)	-
Peaches, all ... farms	29	18	10	16	10	5	-
bearing and nonbearing acres	94	77	119	64	57	(D)	-
Almonds ... farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Pecans ... farms	-	-	2	1	-	-	-
bearing and nonbearing acres	-	-	(D)	(D)	-	-	-
Walnuts, English ... farms	1	1	-	-	-	-	-
bearing and nonbearing acres	(D)	(D)	-	-	-	-	-
Land in berries (see text) ... farms	29	14	11	22	15	9	2
acres	76	41	(D)	100	156	57	(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: 2017**

[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
FARMS AND LAND IN FARMS						
Farms ..... number	77,805	1,907	2,371	3,456	6,105	5,460
percent	100.0	2.5	3.0	4.4	7.8	7.0
Land in farms ..... acres	13,965,295	2,970,763	2,272,587	2,033,160	2,069,234	1,031,747
Average size of farm ..... acres	179	1,558	958	588	339	189
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	77,805	1,907	2,371	3,456	6,105	5,460
$1,000	9,692,350	4,704,644	1,746,999	1,284,687	1,034,290	405,311
Average per farm ..... dollars	124,572	2,467,039	736,819	371,726	169,417	74,233
Farms by economic class:						
Less than $1,000 (see text)	15,091	-	-	-	-	-
$1,000 to $2,499	8,973	-	-	-	-	-
$2,500 to $4,999	9,125	-	-	-	-	-
$5,000 to $9,999	8,952	-	-	-	-	-
$10,000 to $24,999	9,853	-	-	-	-	-
$25,000 to $49,999	6,114	-	-	-	-	-
$50,000 to $99,999	5,565	-	-	-	-	5,190
$100,000 to $249,999	6,094	-	-	-	5,801	270
$250,000 to $499,999	3,575	-	-	3,271	304	-
$500,000 to $999,999	2,434	-	2,249	185	-	-
$1,000,000 or more	2,029	1,907	122	-	-	-
$1,000,000 to $2,499,999	1,617	1,495	122	-	-	-
$2,500,000 to $4,999,999	283	283	-	-	-	-
$5,000,000 or more	129	129	-	-	-	-
Total sales ..... farms	77,805	1,907	2,371	3,456	6,105	5,460
$1,000	9,341,225	4,594,775	1,675,168	1,232,454	987,385	388,640
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	1,591	2,097	3,050	5,427	4,385
$1,000	4,553,242	1,500,389	1,034,113	830,534	722,990	250,287
Sales of $50,000 or more ..... farms	13,890	1,454	1,869	2,663	4,718	3,186
$1,000	4,282,752	1,497,236	1,029,384	822,890	710,857	222,385
Corn ..... farms	21,697	1,501	1,976	2,785	4,793	3,398
$1,000	2,031,765	758,419	481,567	350,230	284,494	88,607
Sales of $50,000 or more ..... farms	8,171	1,292	1,682	2,225	2,710	262
$1,000	1,810,407	753,127	475,403	337,316	228,960	15,600
Wheat ..... farms	7,854	789	942	1,231	1,902	1,173
$1,000	151,966	38,977	31,103	29,525	31,190	11,259
Sales of $50,000 or more ..... farms	633	251	191	134	49	8
$1,000	58,752	28,330	15,624	10,111	4,210	476
Soybeans ..... farms	25,595	1,501	1,948	2,807	4,937	3,778
$1,000	2,333,805	683,529	515,753	446,779	404,460	148,530
Sales of $50,000 or more ..... farms	10,308	1,290	1,697	2,441	3,847	1,033
$1,000	2,064,959	678,477	509,997	438,408	371,365	66,714
Sorghum ..... farms	43	5	5	2	6	7
$1,000	230	55	57	(D)	33	5
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	159	16	18	26	40	24
$1,000	1,158	400	239	(D)	232	81
Sales of $50,000 or more ..... farms	5	3	2	-	-	-
$1,000	349	(D)	(D)	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1,735	73	89	169	293	350
$1,000	34,318	19,009	5,394	3,844	2,582	1,804
Sales of $50,000 or more ..... farms	99	27	22	25	18	7
$1,000	28,359	18,479	4,898	2,960	1,536	486
Tobacco ..... farms	82	2	10	5	18	14
$1,000	3,573	(D)	(D)	103	1,271	525
Sales of $50,000 or more ..... farms	21	2	3	1	11	4
$1,000	2,665	(D)	540	(D)	1,108	291
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,956	74	80	99	215	264
$1,000	148,848	85,125	15,779	10,269	13,766	9,115
Sales of $50,000 or more ..... farms	352	55	52	47	111	87
$1,000	128,143	84,904	15,451	9,467	12,277	6,044
Fruits, tree nuts, and berries ..... farms	1,958	15	34	47	108	148
$1,000	44,520	11,851	6,725	5,175	7,591	3,685
Sales of $50,000 or more ..... farms	152	11	23	18	58	42
$1,000	33,088	11,762	6,651	4,868	7,107	2,701
Fruits and tree nuts ..... farms	1,289	9	27	29	75	89
$1,000	36,621	10,586	5,827	4,598	6,249	2,633
Sales of $50,000 or more ..... farms	121	7	15	17	49	33
$1,000	28,695	(D)	5,700	4,461	5,908	(D)
Berries ..... farms	1,127	11	21	27	61	90
$1,000	7,899	1,265	898	577	1,342	1,052
Sales of $50,000 or more ..... farms	32	5	9	4	7	7
$1,000	3,517	1,116	750	304	900	446
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,780	94	81	119	189	239
$1,000	485,156	367,973	42,834	30,698	20,700	11,477
Sales of $50,000 or more ..... farms	547	91	73	103	142	138
$1,000	470,301	367,915	42,731	30,380	19,694	9,581
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	447	4	2	7	25	22
$1,000	4,889	216	(D)	1,035	1,189	765

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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
FARMS AND LAND IN FARMS						
Farms ..... number	5,889	9,284	8,171	7,998	7,572	19,592
percent	7.6	11.9	10.5	10.3	9.7	25.2
Land in farms ..... acres	755,457	775,052	475,737	341,175	283,740	956,643
Average size of farm ..... acres	128	83	58	43	37	49
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	5,889	9,284	8,171	7,998	7,572	19,592
$1,000	221,416	157,091	62,248	30,303	14,178	31,183
Average per farm ..... dollars	37,598	16,921	7,618	3,789	1,872	1,592
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	15,091
$1,000 to $2,499	-	-	-	-	7,225	1,748
$2,500 to $4,999	-	-	-	7,593	241	1,291
$5,000 to $9,999	-	-	7,714	330	65	843
$10,000 to $24,999	-	8,860	416	72	35	470
$25,000 to $49,999	5,545	408	36	1	5	119
$50,000 to $99,999	336	12	2	2	1	22
$100,000 to $249,999	8	4	3	-	-	8
$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	5,889	9,284	8,171	7,998	7,572	19,592
$1,000	210,274	149,160	58,269	28,420	12,643	4,037
Grains, oilseeds, dry beans, and dry peas ..... farms	4,294	4,810	2,585	1,624	926	510
$1,000	126,591	65,804	15,686	5,142	1,417	288
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Corn ..... farms	2,782	2,318	1,018	594	341	191
$1,000	42,494	19,343	4,508	1,528	476	100
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Wheat ..... farms	849	591	209	82	53	33
$1,000	5,836	2,975	808	210	65	17
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	3,488	3,572	1,705	1,025	541	293
$1,000	77,331	42,822	10,243	3,348	844	167
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sorghum ..... farms	9	-	4	2	1	2
$1,000	59	-	3	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	6	11	7	3	3	5
$1,000	23	23	12	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	276	278	100	53	41	13
$1,000	849	642	112	50	31	2
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	15	11	5	2	-	-
$1,000	184	111	28	(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	337	509	452	420	365	141
$1,000	6,709	4,510	2,052	1,047	426	50
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	197	367	363	296	230	153
$1,000	3,344	3,314	1,780	740	239	75
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	135	259	249	193	137	87
$1,000	2,558	2,461	1,138	414	125	31
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Berries ..... farms	110	184	215	184	127	97
$1,000	786	852	642	326	114	44
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	236	361	237	123	75	26
$1,000	5,559	4,211	1,275	322	99	9
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	32	75	42	62	71	105
$1,000	484	624	227	(D)	100	37

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) - Con.						
Sales of $50,000 or more ..... farms	27	3	-	4	9	11
$1,000	2,967	(D)	-	(D)	1,128	666
Cultivated Christmas trees (see text) ..... farms	447	4	2	7	25	22
$1,000	4,889	216	(D)	1,035	1,189	765
Sales of $50,000 or more ..... farms	27	3	-	4	9	11
$1,000	2,967	(D)	-	(D)	1,128	666
Short rotation woody crops ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	23,517	335	464	765	1,437	1,501
$1,000	186,024	18,790	18,033	21,894	28,759	24,134
Sales of $50,000 or more ..... farms	592	64	99	152	159	118
$1,000	64,912	15,380	13,123	14,398	14,316	7,693
Maple syrup ..... farms	819	6	9	25	53	73
$1,000	3,163	77	122	169	410	700
Sales of $50,000 or more ..... farms	7	-	1	1	1	4
$1,000	519	-	(D)	(D)	(D)	263
Cattle and calves ..... farms	19,588	649	897	1,326	2,124	1,909
$1,000	681,356	239,529	121,680	102,848	80,980	49,815
Sales of $50,000 or more ..... farms	2,270	469	430	446	546	379
$1,000	511,524	235,857	110,947	85,080	55,351	24,288
Milk from cows ..... farms	2,400	276	414	568	622	380
$1,000	1,001,507	567,010	189,800	136,703	82,654	22,834
Sales of $50,000 or more ..... farms	2,132	275	412	567	604	274
$1,000	994,819	(D)	(D)	(D)	82,133	19,252
Hogs and pigs ..... farms	3,951	494	255	133	183	251
$1,000	1,010,793	873,083	103,569	21,055	5,135	2,881
Sales of $50,000 or more ..... farms	800	480	184	77	34	25
$1,000	1,001,747	872,844	102,922	20,519	3,903	1,559
Sheep, goats, wool, mohair, and milk ..... farms	5,298	36	65	88	217	270
$1,000	23,055	637	2,066	1,323	3,104	3,246
Sales of $50,000 or more ..... farms	44	1	5	6	15	17
$1,000	5,424	(D)	1,460	(D)	1,706	1,080
Horses, ponies, mules, burros, and donkeys (see text) ..... farms	3,334	18	49	86	207	201
$1,000	48,379	56	10,712	7,190	8,482	4,101
Sales of $50,000 or more ..... farms	160	-	26	20	65	49
$1,000	27,561	-	10,616	6,570	7,494	2,882
Poultry and eggs ..... farms	7,409	304	218	243	220	393
$1,000	1,082,069	883,853	123,052	60,642	6,792	2,636
Sales of $50,000 or more ..... farms	720	297	185	177	40	21
$1,000	1,075,204	883,846	122,949	60,565	6,415	1,429
Aquaculture ..... farms	130	2	3	4	9	16
$1,000	9,305	(D)	(D)	1,167	873	711
Sales of $50,000 or more ..... farms	23	2	2	4	7	8
$1,000	8,663	(D)	(D)	1,167	(D)	602
Other animals and other animal products (see text) ..... farms	2,474	19	30	45	125	136
$1,000	58,507	40,860	4,779	1,819	3,097	2,429
Sales of $50,000 or more ..... farms	67	4	12	6	21	24
$1,000	51,482	40,837	4,624	1,694	2,563	1,764
Value of-						
Government payments (see text) ..... farms	28,545	1,533	1,908	2,628	4,608	3,533
$1,000	351,125	109,869	71,831	52,233	46,905	16,671
Landlord's share of total sales (see text) ..... farms	2,991	294	436	539	722	370
$1,000	154,784	41,168	45,404	35,108	24,783	5,469
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers ..... farms	6,130	30	81	121	354	448
$1,000	79,413	20,286	7,786	6,481	14,905	10,298
Retail markets, institutions, and food hubs for local or regionally branded products (see text) ..... farms	962	15	37	47	100	131
$1,000	118,174	95,279	4,106	5,556	5,336	3,766
FARM PRODUCTION EXPENSES						
Total farm production expenses [1] ..... farms	77,805	1,907	2,371	3,456	6,105	5,460
$1,000	7,838,445	3,574,531	1,258,428	957,718	790,135	335,649
Average per farm ..... dollars	100,745	1,874,426	530,758	277,118	129,424	61,474
Fertilizer, lime, and soil conditioners purchased ..... farms	42,233	1,718	2,196	3,243	5,770	4,889
$1,000	737,842	239,330	155,593	130,313	116,156	44,933
Farms with expenses of-						
$1 to $4,999	24,804	158	209	324	894	1,683
$5,000 to $24,999	10,502	282	377	923	3,104	2,987
$25,000 to $49,999	3,290	211	363	1,003	1,475	189
$50,000 or more	3,637	1,067	1,247	993	297	30
Chemicals purchased ..... farms	35,645	1,700	2,168	3,132	5,557	4,422
$1,000	443,505	140,356	97,821	81,710	73,516	25,812
Farms with expenses of-						
$1 to $4,999	22,132	171	250	490	1,286	2,341
$5,000 to $24,999	8,870	427	543	1,295	3,526	2,029
$25,000 to $49,999	2,586	276	621	948	668	51
$50,000 or more	2,057	826	754	399	77	1

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 (see text) - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation woody crops (see text) - Con.							
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text)	farms	32	75	42	62	71	105
	$1,000	484	624	227	(D)	100	37
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 (see text)	farms	1,893	3,360	3,246	3,244	3,109	4,163
	$1,000	22,249	24,043	13,463	8,428	4,169	2,062
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Maple syrup	farms	77	123	117	100	106	130
	$1,000	417	621	380	147	75	45
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cattle and calves	farms	1,842	3,110	2,914	2,497	1,877	443
	$1,000	30,881	30,484	14,747	7,246	2,864	281
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Milk from cows	farms	85	33	12	3	7	-
	$1,000	2,157	279	58	12	1	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hogs and pigs	farms	232	433	556	499	609	306
	$1,000	1,299	1,307	1,119	713	508	124
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk	farms	355	727	803	877	1,040	820
	$1,000	2,474	4,014	2,715	1,933	1,164	378
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text)	farms	337	715	642	490	427	162
	$1,000	5,634	7,341	2,975	1,226	572	92
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Poultry and eggs	farms	383	726	965	1,042	1,320	1,595
	$1,000	938	1,070	1,004	823	759	502
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Aquaculture	farms	5	19	18	30	14	10
	$1,000	137	232	69	66	12	1
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other animals and other animal products (see text)	farms	159	426	404	366	357	407
	$1,000	1,636	1,818	1,072	549	311	136
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Value of-							
Government payments (see text)	farms	3,145	3,145	1,459	856	605	5,125
	$1,000	11,142	7,931	3,979	1,883	1,535	27,145
Landlord's share of total sales (see text)	farms	221	189	109	69	39	3
	$1,000	1,875	711	175	77	12	(Z)
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers	farms	500	926	943	1,021	1,031	675
	$1,000	6,482	6,709	3,120	2,119	941	285
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	116	157	130	112	70	47
	$1,000	2,207	1,236	407	173	51	58
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	5,889	9,284	8,171	7,998	7,572	19,592
	$1,000	201,446	194,581	118,928	95,373	74,873	236,784
Average per farm	dollars	34,207	20,959	14,555	11,925	9,888	12,086
Fertilizer, lime, and soil conditioners purchased	farms	4,745	6,031	4,078	3,129	2,363	4,071
	$1,000	22,535	14,320	5,221	3,147	2,040	4,253
Farms with expenses of-							
$1 to $4,999		2,947	5,397	3,960	3,052	2,301	3,879
$5,000 to $24,999		1,771	628	115	73	60	182
$25,000 to $49,999		25	6	2	4	2	10
$50,000 or more		2	-	1	-	-	-
Chemicals purchased	farms	4,041	4,794	2,952	2,139	1,657	3,083
	$1,000	12,256	6,729	1,868	947	456	2,034
Farms with expenses of-							
$1 to $4,999		3,285	4,600	2,924	2,120	1,650	3,015
$5,000 to $24,999		748	191	28	19	7	57
$25,000 to $49,999		8	3	-	-	-	11
$50,000 or more		-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Seeds, plants, vines, and trees purchased ....farms	32,933	1,660	2,151	3,111	5,573	4,321
$1,000	745,933	255,477	159,538	134,095	118,126	42,060
Farms with expenses of-						
$1 to $999	8,282	11	20	39	105	181
$1,000 to $4,999	7,443	45	63	143	495	858
$5,000 to $24,999	9,703	227	332	668	3,025	3,158
$25,000 to $49,999	3,590	216	326	1,116	1,774	104
$50,000 or more	3,915	1,161	1,410	1,145	174	20
Cover crop seed purchased (see text) ....farms	6,068	454	532	744	1,074	674
$1,000	10,825	2,170	2,054	2,537	2,105	795
Livestock and poultry purchased or leased ....farms	20,374	993	816	1,012	1,415	1,350
$1,000	625,486	416,915	77,936	44,652	28,581	13,894
Farms with expenses of-						
$1 to $4,999	14,031	42	136	249	568	740
$5,000 to $24,999	3,750	75	151	250	510	448
$25,000 to $99,999	1,329	110	248	359	284	152
$100,000 to $249,999	636	246	190	137	53	10
$250,000 or more	628	520	91	17	-	-
Breeding livestock purchased or leased ....farms	9,524	290	334	477	700	714
$1,000	127,435	69,496	10,736	8,187	9,502	6,320
Other livestock and poultry purchased or leased (see text) ....farms	14,037	819	615	661	890	837
$1,000	498,050	347,419	67,199	36,465	19,079	7,574
Feed purchased ....farms	40,847	1,206	1,217	1,595	2,534	2,414
$1,000	1,426,818	984,803	177,965	102,379	49,055	20,512
Farms with expenses of-						
$1 to $4,999	29,546	38	146	294	895	1,258
$5,000 to $24,999	7,234	59	180	353	965	948
$25,000 to $99,999	1,916	71	203	577	626	207
$100,000 to $249,999	936	135	418	333	47	1
$250,000 or more	1,215	903	270	38	1	-
Gasoline, fuels, and oils purchased ....farms	73,345	1,904	2,364	3,445	6,078	5,387
$1,000	329,835	108,782	51,787	45,242	40,531	19,566
Farms with expenses of-						
$1 to $4,999	60,308	162	277	612	2,928	4,235
$5,000 to $24,999	10,478	537	1,343	2,478	3,017	1,111
$25,000 to $49,999	1,637	557	590	291	103	32
$50,000 or more	922	648	154	64	30	9
Utilities ....farms	49,418	1,907	2,370	3,445	5,784	4,449
$1,000	183,629	73,419	22,693	19,580	17,778	10,046
Farms with expenses of-						
$1 to $999	21,434	30	95	305	1,173	1,493
$1,000 to $4,999	20,820	213	703	1,643	3,598	2,607
$5,000 to $24,999	6,330	1,090	1,417	1,453	997	328
$25,000 to $49,999	557	342	138	26	14	14
$50,000 or more	277	232	17	18	2	7
Repairs, supplies, and maintenance costs ....farms	63,441	1,906	2,369	3,453	5,997	5,142
$1,000	548,440	167,412	81,620	72,520	72,134	34,576
Farms with expenses of-						
$1 to $4,999	42,344	95	176	388	1,534	2,605
$5,000 to $24,999	16,273	468	876	1,947	3,854	2,401
$25,000 to $49,999	3,058	471	827	886	499	122
$50,000 or more	1,766	872	490	232	110	14
Hired farm labor ....farms	16,187	1,485	1,507	1,662	1,968	1,494
$1,000	611,084	362,978	84,985	49,379	31,655	15,666
Farms with expenses of-						
$1 to $4,999	8,870	131	269	601	993	936
$5,000 to $24,999	3,533	253	411	490	606	375
$25,000 to $99,999	2,763	577	593	466	320	171
$100,000 to $249,999	648	244	191	79	45	10
$250,000 or more	373	280	43	26	4	2
Contract labor ....farms	4,801	881	494	442	435	341
$1,000	80,487	55,296	5,397	4,410	3,708	2,556
Farms with expenses of-						
$1 to $999	1,169	10	19	30	70	71
$1,000 to $4,999	1,686	87	186	244	159	139
$5,000 to $24,999	1,426	508	231	123	174	110
$25,000 to $49,999	303	114	45	31	27	16
$50,000 or more	217	162	13	14	5	5
Customwork and custom hauling ....farms	17,649	1,234	1,253	1,636	2,515	2,065
$1,000	143,039	64,358	21,287	16,672	17,289	8,877
Farms with expenses of-						
$1 to $999	5,761	29	48	118	297	453
$1,000 to $4,999	6,600	84	224	499	1,106	1,073
$5,000 to $24,999	4,077	430	745	888	1,002	519
$25,000 to $49,999	769	370	170	104	95	16
$50,000 or more	442	321	66	27	15	4
Cash rent for land, buildings, and grazing fees ....farms	17,703	1,402	1,800	2,530	3,904	2,498
$1,000	578,809	234,858	134,206	95,866	74,270	20,305
Farms with expenses of-						
$1 to $4,999	7,163	78	131	350	946	1,169
$5,000 to $9,999	2,124	59	89	215	572	518
$10,000 to $24,999	3,285	164	274	559	1,230	716
$25,000 or more	5,131	1,101	1,306	1,406	1,156	95

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Seeds, plants, vines, and trees purchased ... farms	3,535	4,090	2,456	1,887	1,545	2,604
$1,000	18,293	9,926	3,100	1,619	805	2,892
Farms with expenses of-						
$1 to $999	417	1,185	1,439	1,505	1,369	2,011
$1,000 to $4,999	1,516	2,433	955	341	157	437
$5,000 to $24,999	1,572	466	55	33	18	149
$25,000 to $49,999	29	6	4	8	1	6
$50,000 or more	1	-	3	-	-	1
Cover crop seed purchased (see text) ... farms	605	618	377	289	239	462
$1,000	527	281	106	57	28	165
Livestock and poultry purchased or leased ... farms	1,366	2,314	2,486	2,439	2,551	3,632
$1,000	8,278	10,428	7,467	5,957	4,209	7,168
Farms with expenses of-						
$1 to $4,999	856	1,601	2,063	2,144	2,373	3,259
$5,000 to $24,999	475	660	396	271	176	338
$25,000 to $99,999	35	53	27	24	2	35
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased ... farms	744	1,331	1,221	1,095	1,060	1,558
$1,000	4,200	5,775	3,739	3,120	2,154	4,206
Other livestock and poultry purchased or leased (see text) ... farms	871	1,404	1,667	1,750	1,895	2,628
$1,000	4,078	4,652	3,728	2,837	2,056	2,962
Feed purchased ... farms	2,539	4,756	4,823	4,596	4,782	10,385
$1,000	12,754	19,365	13,897	11,093	9,294	25,699
Farms with expenses of-						
$1 to $4,999	1,698	3,551	3,999	4,054	4,395	9,218
$5,000 to $24,999	789	1,135	803	524	378	1,100
$25,000 to $99,999	52	69	19	18	9	65
$100,000 to $249,999	-	-	-	-	-	2
$250,000 or more	-	1	2	-	-	-
Gasoline, fuels, and oils purchased ... farms	5,795	8,945	7,742	7,425	6,979	17,281
$1,000	12,822	13,594	9,154	7,297	5,954	15,107
Farms with expenses of-						
$1 to $4,999	5,228	8,488	7,495	7,213	6,796	16,874
$5,000 to $24,999	549	444	234	206	178	381
$25,000 to $49,999	15	13	10	4	5	17
$50,000 or more	3	-	3	2	-	9
Utilities ... farms	4,132	5,745	4,681	4,080	3,761	9,064
$1,000	7,363	7,801	5,862	4,677	3,737	10,673
Farms with expenses of-						
$1 to $999	1,823	3,001	2,773	2,590	2,541	5,610
$1,000 to $4,999	2,046	2,541	1,773	1,389	1,126	3,181
$5,000 to $24,999	251	201	130	99	92	272
$25,000 to $49,999	12	2	5	1	2	1
$50,000 or more	-	-	-	1	-	-
Repairs, supplies, and maintenance costs ... farms	5,277	7,852	6,604	6,049	5,611	13,181
$1,000	24,677	25,412	17,816	13,268	10,249	28,756
Farms with expenses of-						
$1 to $4,999	3,491	6,291	5,629	5,396	5,087	11,652
$5,000 to $24,999	1,730	1,506	924	623	497	1,447
$25,000 to $49,999	48	49	42	22	27	65
$50,000 or more	8	6	9	8	-	17
Hired farm labor ... farms	1,323	1,646	1,233	1,049	834	1,986
$1,000	12,944	14,829	7,966	7,797	4,722	18,164
Farms with expenses of-						
$1 to $4,999	889	1,206	923	794	643	1,485
$5,000 to $24,999	284	287	224	170	128	305
$25,000 to $99,999	138	126	78	71	61	162
$100,000 to $249,999	9	21	8	14	2	25
$250,000 or more	3	6	-	-	-	9
Contract labor ... farms	326	434	311	251	223	663
$1,000	1,739	2,297	935	885	565	2,699
Farms with expenses of-						
$1 to $999	92	152	153	118	118	336
$1,000 to $4,999	157	208	113	105	71	217
$5,000 to $24,999	57	56	34	22	32	79
$25,000 to $49,999	15	11	11	4	2	27
$50,000 or more	5	7	-	2	-	4
Customwork and custom hauling ... farms	1,864	2,372	1,409	1,017	790	1,494
$1,000	4,793	3,877	1,433	1,149	573	2,731
Farms with expenses of-						
$1 to $999	561	1,143	920	683	615	894
$1,000 to $4,999	1,067	1,120	461	308	162	496
$5,000 to $24,999	232	107	26	25	13	90
$25,000 to $49,999	4	-	2	1	-	7
$50,000 or more	-	2	-	-	-	7
Cash rent for land, buildings, and grazing fees ... farms	1,715	1,690	808	499	364	493
$1,000	8,875	4,799	1,436	779	491	2,924
Farms with expenses of-						
$1 to $4,999	1,095	1,421	770	477	351	375
$5,000 to $9,999	381	219	24	13	3	31
$10,000 to $24,999	221	42	11	6	10	52
$25,000 or more	18	8	3	3	-	35

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	5,695	554	538	682	863	537
$1,000	60,008	31,640	9,191	6,576	5,382	2,106
Farms with expenses of-						
$1 to $999	2,228	51	73	152	269	233
$1,000 to $4,999	1,795	116	148	234	286	191
$5,000 to $24,999	1,226	191	221	215	269	96
$25,000 to $49,999	247	72	56	60	29	15
$50,000 or more	199	124	40	21	10	2
Interest expense ..... farms	27,511	1,584	1,847	2,466	3,606	2,547
$1,000	363,028	110,015	56,770	47,253	40,186	20,963
Farms with expenses of-						
$1 to $4,999	13,485	134	343	603	1,477	1,358
$5,000 to $24,999	10,888	500	767	1,255	1,758	1,026
$25,000 to $99,999	2,696	668	647	573	353	158
$100,000 or more	442	282	90	35	18	5
Secured by real estate ..... farms	22,802	1,365	1,555	1,996	2,721	1,933
$1,000	285,696	82,713	44,016	36,695	30,553	16,903
Farms with expenses of-						
$1 to $999	2,874	29	50	84	206	254
$1,000 to $4,999	8,325	118	259	389	859	701
$5,000 to $24,999	9,213	503	695	1,061	1,392	851
$25,000 to $49,999	1,415	282	301	341	195	98
$50,000 or more	975	433	250	121	69	29
Not secured by real estate ..... farms	14,575	980	1,170	1,548	2,268	1,456
$1,000	77,333	27,302	12,754	10,559	9,633	4,060
Farms with expenses of-						
$1 to $999	4,304	72	110	170	481	457
$1,000 to $4,999	6,953	198	380	711	1,190	812
$5,000 to $24,999	2,798	409	566	618	563	172
$25,000 to $49,999	326	157	88	37	25	13
$50,000 or more	194	144	26	12	9	2
Property taxes paid ..... farms	74,609	1,830	2,272	3,283	5,757	5,056
$1,000	411,725	54,153	43,133	44,240	53,917	31,245
Farms with expenses of-						
$1 to $4,999	53,457	308	444	866	1,955	2,565
$5,000 to $9,999	11,805	318	468	764	1,783	1,716
$10,000 to $24,999	7,073	613	816	1,213	1,763	708
$25,000 or more	2,274	591	544	440	256	67
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	29,088	1,186	1,168	1,540	2,308	2,163
$1,000	95,993	44,457	12,132	9,761	6,698	4,162
Farms with expenses of-						
$1 to $4,999	26,209	566	624	941	1,919	1,968
$5,000 to $24,999	2,266	287	382	534	371	188
$25,000 to $49,999	370	134	134	58	17	3
$50,000 to $99,999	134	94	28	6	-	3
$100,000 or more	109	105	-	1	1	1
All other production expenses (see text) ..... farms	31,761	1,902	2,370	3,451	4,402	3,380
$1,000	452,786	230,283	66,373	53,069	41,153	18,372
Farms with expenses of-						
$1 to $4,999	20,527	284	528	1,047	1,951	2,262
$5,000 to $24,999	8,246	569	976	1,825	2,176	1,045
$25,000 to $49,999	1,679	344	524	451	201	50
$50,000 to $99,999	711	293	239	91	52	17
$100,000 or more	598	412	103	37	22	6
Production expenses paid by landlords [1] ..... farms	2,773	311	430	544	620	324
$1,000	68,154	19,643	18,748	13,679	11,056	2,761
Depreciation expenses claimed ..... farms	32,610	1,875	2,300	3,287	4,305	3,070
$1,000	888,468	323,746	158,399	137,729	101,855	45,894
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	77,805	1,907	2,371	3,456	6,105	5,460
$1,000	2,308,761	1,184,485	534,711	374,451	302,136	103,255
Average per farm ..... dollars	29,674	621,125	225,521	108,348	49,490	18,911
Farms with net gains [2] ..... number	36,891	1,743	2,196	3,048	5,236	4,420
Average net gain ..... dollars	79,819	707,031	258,557	134,412	65,448	31,545
Gain of-						
Less than $1,000	2,595	-	-	4	26	59
$1,000 to $4,999	6,718	3	6	26	88	269
$5,000 to $9,999	4,588	3	10	15	147	307
$10,000 to $24,999	6,918	9	23	97	551	1,330
$25,000 to $49,999	5,098	22	46	269	1,326	1,724
$50,000 or more	10,974	1,706	2,111	2,637	3,098	731
Farms with net losses ..... number	40,914	164	175	408	869	1,040
Average net loss ..... dollars	15,541	291,896	189,034	86,362	46,663	34,784
Loss of-						
Less than $1,000	3,339	1	-	10	18	42
$1,000 to $4,999	13,018	1	3	32	108	130
$5,000 to $9,999	9,876	2	4	20	77	128
$10,000 to $24,999	9,454	9	21	58	175	324
$25,000 to $49,999	3,173	16	32	111	221	202
$50,000 or more	2,054	135	115	177	270	214

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	424	549	378	285	216	669
$1,000	1,004	938	650	458	278	1,787
Farms with expenses of-						
$1 to $999	208	335	234	184	151	338
$1,000 to $4,999	167	167	112	79	41	254
$5,000 to $24,999	44	46	30	21	24	69
$25,000 to $49,999	5	1	2	1	-	6
$50,000 or more	-	-	-	-	-	2
Interest expense ..... farms	2,160	2,808	2,265	1,916	1,736	4,576
$1,000	13,600	16,730	11,536	8,981	8,385	28,609
Farms with expenses of-						
$1 to $4,999	1,227	1,693	1,439	1,279	1,118	2,814
$5,000 to $24,999	860	1,063	791	622	607	1,639
$25,000 to $99,999	72	50	35	15	11	114
$100,000 or more	1	2	-	-	-	9
Secured by real estate ..... farms	1,705	2,321	1,925	1,702	1,537	4,042
$1,000	10,912	14,202	9,608	7,667	7,362	25,066
Farms with expenses of-						
$1 to $999	225	358	361	331	276	700
$1,000 to $4,999	734	1,036	864	829	704	1,832
$5,000 to $24,999	688	881	670	530	546	1,396
$25,000 to $49,999	47	24	25	8	9	85
$50,000 or more	11	22	5	4	2	29
Not secured by real estate ..... farms	1,205	1,372	1,034	814	726	2,002
$1,000	2,688	2,528	1,928	1,314	1,023	3,543
Farms with expenses of-						
$1 to $999	474	576	416	375	347	826
$1,000 to $4,999	607	695	547	393	340	1,080
$5,000 to $24,999	123	98	68	46	39	96
$25,000 to $49,999	1	2	3	-	-	-
$50,000 or more	-	1	-	-	-	-
Property taxes paid ..... farms	5,553	8,775	7,823	7,695	7,349	19,216
$1,000	26,020	30,619	22,669	20,790	18,783	66,156
Farms with expenses of-						
$1 to $4,999	3,804	7,238	6,819	6,768	6,590	16,100
$5,000 to $9,999	1,324	1,162	774	753	583	2,160
$10,000 to $24,999	371	324	201	148	156	760
$25,000 or more	54	51	29	26	20	196
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	2,176	3,808	3,203	2,784	2,807	5,945
$1,000	2,851	4,089	2,700	2,069	1,605	5,470
Farms with expenses of-						
$1 to $4,999	2,058	3,681	3,132	2,738	2,785	5,797
$5,000 to $24,999	117	124	70	40	22	131
$25,000 to $49,999	1	3	-	6	-	14
$50,000 to $99,999	-	-	1	-	-	2
$100,000 or more	-	-	-	-	-	1
All other production expenses (see text) ..... farms	2,841	3,341	2,365	1,906	1,498	4,305
$1,000	10,642	8,827	5,218	4,460	2,726	11,663
Farms with expenses of-						
$1 to $4,999	2,312	2,929	2,147	1,723	1,399	3,945
$5,000 to $24,999	498	388	202	162	90	315
$25,000 to $49,999	17	20	15	20	9	28
$50,000 to $99,999	9	3	1	1	-	5
$100,000 or more	5	1	-	-	-	12
Production expenses paid by landlords [1] ..... farms	161	145	76	64	37	61
$1,000	939	502	167	107	99	451
Depreciation expenses claimed ..... farms	2,736	3,637	2,656	2,178	1,810	4,756
$1,000	26,048	30,699	16,824	11,535	9,579	26,160
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	5,889	9,284	8,171	7,998	7,572	19,592
$1,000	54,909	-3,097	-34,476	-50,887	-49,094	-107,632
Average per farm ..... dollars	9,324	-334	-4,219	-6,362	-6,484	-5,494
Farms with net gains [2] ..... number	4,437	5,569	3,265	2,025	1,037	3,915
Average net gain ..... dollars	19,695	10,266	6,794	4,482	5,821	18,080
Gain of-						
Less than $1,000	98	314	437	588	486	583
$1,000 to $4,999	470	1,587	1,725	1,097	323	1,124
$5,000 to $9,999	772	1,754	732	174	70	604
$10,000 to $24,999	2,024	1,620	229	91	97	847
$25,000 to $49,999	895	215	93	58	46	404
$50,000 or more	178	79	49	17	15	353
Farms with net losses ..... number	1,452	3,715	4,906	5,973	6,535	15,677
Average net loss ..... dollars	22,367	16,223	11,549	10,039	8,436	11,381
Loss of-						
Less than $1,000	79	297	435	642	667	1,148
$1,000 to $4,999	276	1,023	1,581	2,094	2,486	5,284
$5,000 to $9,999	232	754	1,160	1,443	1,680	4,376
$10,000 to $24,999	447	1,012	1,205	1,324	1,332	3,547
$25,000 to $49,999	269	421	386	340	284	891
$50,000 or more	149	208	139	130	86	431

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 (SEE TEXT) - Con.						
Net cash farm income of producers (see text) ....farms	77,805	1,907	2,371	3,456	6,105	5,460
$1,000	1,869,771	887,699	450,658	334,812	287,002	100,375
Average per farm ....dollars	24,032	465,495	190,071	96,878	47,011	18,384
Producers reporting net gains [2] (see text) ....farms	36,581	1,658	2,158	2,989	5,160	4,397
Average net gain ....dollars	69,497	581,105	225,409	125,094	63,904	31,139
Gain of-						
Less than $1,000	2,595	1	-	10	29	55
$1,000 to $4,999	6,775	6	13	36	108	279
$5,000 to $9,999	4,650	5	18	44	148	324
$10,000 to $24,999	6,993	14	56	125	571	1,342
$25,000 to $49,999	5,216	57	124	309	1,337	1,689
$50,000 or more	10,352	1,575	1,947	2,465	2,967	708
Producers reporting net losses (see text) ....farms	41,224	249	213	467	945	1,063
Average net loss ....dollars	16,313	304,309	167,957	83,710	45,228	34,379
Loss of-						
Less than $1,000	3,359	1	-	13	20	45
$1,000 to $4,999	13,025	1	3	30	114	132
$5,000 to $9,999	9,923	5	9	28	93	130
$10,000 to $24,999	9,531	17	30	63	207	339
$25,000 to $49,999	3,201	28	37	123	217	203
$50,000 or more	2,185	197	134	210	294	214
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ....farms	677	175	141	114	126	42
$1,000	120,236	83,518	23,874	7,839	4,216	573
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources ....farms	32,339	1,155	1,654	2,495	3,955	3,131
$1,000	454,856	54,372	46,139	47,483	57,981	33,593
Customwork and other agricultural services ....farms	5,023	361	522	743	932	544
$1,000	73,025	14,095	14,214	13,701	11,167	6,432
Gross cash rent or share payments ....farms	12,790	180	186	282	509	593
$1,000	142,436	5,794	3,987	4,495	9,398	7,924
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ....farms	3,196	41	73	158	262	254
$1,000	34,193	774	1,066	2,208	4,204	4,140
Agri-tourism and recreational services ....farms	703	11	18	45	73	105
$1,000	13,586	350	771	1,010	2,359	1,176
Patronage dividends and refunds from cooperatives ....farms	11,401	778	1,205	1,693	2,554	1,650
$1,000	28,030	7,236	5,348	5,651	5,240	2,169
Crop and livestock insurance payments received ....farms	5,188	525	675	893	1,170	696
$1,000	72,032	17,411	14,638	15,009	14,647	4,665
Amount from State and local government agricultural program payments ....farms	831	57	78	119	134	79
$1,000	4,718	1,029	1,007	859	879	319
Other farm-related income sources (see text) ....farms	3,935	144	172	252	370	334
$1,000	86,836	7,684	5,109	4,550	10,086	6,769
LAND USE						
Total cropland ....farms	66,292	1,784	2,266	3,362	6,021	5,307
acres	10,960,704	2,808,698	2,118,713	1,854,242	1,780,037	757,041
Harvested cropland ....farms	58,802	1,755	2,245	3,339	5,996	5,260
acres	10,190,952	2,747,105	2,061,385	1,798,747	1,701,805	700,531
Farms by acres harvested:						
1 to 49 acres	33,904	126	133	253	493	735
50 to 99 acres	7,584	60	86	136	407	739
100 to 199 acres	5,896	113	122	262	711	2,986
200 to 499 acres	6,032	216	305	657	3,883	795
500 to 999 acres	3,089	284	434	1,858	499	5
1,000 to 1,999 acres	1,671	372	1,123	173	3	-
2,000 acres or more	626	584	42	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements ....farms	5,597	73	152	200	506	466
acres	133,052	5,735	10,724	12,438	21,224	15,428
On which all crops failed or were abandoned ....farms	2,331	55	77	94	251	183
acres	49,888	4,404	4,988	3,465	8,335	4,545
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ....farms	16,360	594	654	827	1,402	1,108
acres	527,469	48,173	38,016	33,025	44,131	31,377
In summer fallow (see text) ....farms	2,798	48	70	111	169	195
acres	59,343	3,281	3,600	6,567	4,542	5,160
Total woodland ....farms	39,763	843	1,006	1,637	2,941	2,756
acres	1,466,333	71,612	65,266	79,047	127,160	118,657
Woodland pastured ....farms	10,140	124	135	206	563	721
acres	228,716	11,252	7,448	7,827	20,164	21,474
Woodland not pastured ....farms	34,367	795	947	1,550	2,690	2,417
acres	1,237,617	60,360	57,818	71,220	106,996	97,183
Permanent pasture and rangeland, other than cropland and woodland pastured ....farms	35,230	380	598	962	1,804	2,007
acres	952,100	38,006	41,781	57,271	98,905	108,791
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	53,061	1,379	1,570	2,213	3,796	3,504
acres	586,158	52,447	46,827	42,600	63,132	47,258

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 (SEE TEXT) - Con.						
Net cash farm income of producers (see text) ... farms	5,889	9,284	8,171	7,998	7,572	19,592
$1,000	54,057	-3,301	-34,484	-50,857	-49,007	-107,182
Average per farm ... dollars	9,179	-356	-4,220	-6,359	-6,472	-5,471
Producers reporting net gains [2] (see text) ... farms	4,420	5,566	3,262	2,019	1,036	3,916
Average net gain ... dollars	19,614	10,247	6,793	4,494	5,838	18,075
Gain of-						
Less than $1,000	98	321	437	581	480	583
$1,000 to $4,999	465	1,594	1,723	1,098	328	1,125
$5,000 to $9,999	780	1,749	733	175	70	604
$10,000 to $24,999	2,014	1,610	227	90	97	847
$25,000 to $49,999	886	213	93	58	46	404
$50,000 or more	177	79	49	17	15	353
Producers reporting net losses (see text) ... farms	1,469	3,718	4,909	5,979	6,536	15,676
Average net loss ... dollars	22,217	16,228	11,538	10,023	8,423	11,353
Loss of-						
Less than $1,000	77	299	435	651	668	1,150
$1,000 to $4,999	286	1,009	1,587	2,093	2,483	5,287
$5,000 to $9,999	232	767	1,157	1,443	1,684	4,375
$10,000 to $24,999	454	1,016	1,207	1,322	1,331	3,545
$25,000 to $49,999	273	419	384	343	284	890
$50,000 or more	147	208	139	127	86	429
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ... farms	32	33	11	3	-	-
$1,000	147	56	(D)	(D)	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources ... farms	3,098	4,020	2,503	2,112	1,920	6,296
$1,000	34,939	34,393	22,203	14,184	11,601	97,970
Customwork and other agricultural services ... farms	436	545	257	236	197	250
$1,000	4,723	4,306	1,072	766	587	1,962
Gross cash rent or share payments ... farms	980	1,720	1,368	1,207	1,159	4,606
$1,000	9,640	13,183	7,718	5,318	5,589	69,391
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ... farms	268	434	384	345	331	646
$1,000	2,885	4,228	3,243	2,949	1,858	6,638
Agri-tourism and recreational services ... farms	73	86	50	56	52	134
$1,000	1,107	1,163	1,746	855	1,176	1,871
Patronage dividends and refunds from cooperatives ... farms	1,317	1,136	356	185	163	364
$1,000	1,094	689	178	127	87	213
Crop and livestock insurance payments received ... farms	452	446	128	65	31	107
$1,000	2,650	2,107	303	226	58	320
Amount from State and local government agricultural program payments ... farms	89	106	33	34	22	80
$1,000	135	240	34	43	21	152
Other farm-related income sources (see text) ... farms	381	490	326	305	261	900
$1,000	12,704	8,479	7,908	3,901	2,224	17,422
LAND USE						
Total cropland ... farms	5,700	8,481	7,005	6,316	5,717	14,333
acres	486,768	403,453	193,690	120,582	93,607	343,873
Harvested cropland ... farms	5,643	8,321	6,783	5,966	5,167	8,327
acres	433,899	338,868	158,150	94,727	65,891	89,844
Farms by acres harvested:						
1 to 49 acres	1,319	5,795	6,117	5,703	5,032	8,198
50 to 99 acres	2,932	2,168	599	231	117	109
100 to 199 acres	1,275	313	59	29	18	8
200 to 499 acres	111	45	7	3	-	10
500 to 999 acres	6	-	1	-	-	2
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	476	719	568	581	538	1,318
acres	12,839	15,989	8,553	7,151	4,924	18,047
On which all crops failed or were abandoned ... farms	161	298	219	216	185	592
acres	3,625	4,247	2,879	1,946	1,585	9,869
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ... farms	1,156	1,439	1,059	904	1,061	6,156
acres	31,989	37,177	19,744	13,483	16,399	213,955
In summer fallow (see text) ... farms	212	424	279	278	334	678
acres	4,416	7,172	4,364	3,275	4,808	12,158
Total woodland ... farms	3,042	4,941	4,211	4,058	4,118	10,210
acres	120,880	177,704	143,860	119,951	104,314	337,882
Woodland pastured ... farms	788	1,437	1,392	1,231	1,207	2,336
acres	23,924	33,088	31,918	19,327	16,061	36,233
Woodland not pastured ... farms	2,680	4,201	3,476	3,385	3,412	8,814
acres	96,956	144,616	111,942	100,624	88,253	301,649
Permanent pasture and rangeland, other than cropland and woodland pastured ... farms	2,292	4,363	4,397	4,373	4,314	9,740
acres	105,762	140,111	95,672	66,551	54,102	145,148
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ... farms	3,852	6,173	5,528	5,652	5,504	13,890
acres	42,047	53,784	42,515	34,091	31,717	129,740

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Irrigated land ..... farms	2,935	156	111	158	242	301
acres	50,665	28,179	5,364	5,028	2,848	1,565
Harvested cropland ..... farms	2,710	156	111	154	235	298
acres	48,555	(D)	5,364	4,952	2,541	1,505
Pastureland and other land ..... farms	275	1	-	4	10	5
acres	2,110	(D)	-	76	307	60
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	11,167	691	772	940	1,418	840
acres	250,831	11,786	14,185	16,613	21,641	12,657
Land enrolled in crop insurance programs ..... farms	16,337	1,388	1,709	2,276	3,659	2,383
acres	7,117,433	2,256,649	1,700,607	1,375,649	1,150,696	352,605
ORGANIC AGRICULTURE						
Total organic product sales ..... farms	773	22	40	92	169	118
$1,000	99,751	35,389	16,566	18,939	18,696	6,299
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	77,805	1,907	2,371	3,456	6,105	5,460
$1,000	86,573,608	20,080,531	14,844,377	12,750,366	12,057,541	5,832,394
Average per farm ..... dollars	1,112,700	10,529,906	6,260,809	3,689,342	1,975,027	1,068,204
Average per acre ..... dollars	6,199	6,759	6,532	6,271	5,827	5,653
Farms by value group:						
$1 to $49,999	4,279	19	21	18	24	43
$50,000 to $99,999	5,110	13	11	21	35	67
$100,000 to $199,999	13,066	26	35	64	81	183
$200,000 to $499,999	27,104	78	97	173	408	826
$500,000 to $999,999	11,565	103	135	217	836	1,871
$1,000,000 to $1,999,999	6,975	153	185	438	2,015	1,998
$2,000,000 to $4,999,999	5,858	360	455	1,591	2,540	432
$5,000,000 to $9,999,999	2,511	341	997	890	164	32
$10,000,000 or more	1,337	814	435	44	2	8
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	77,805	1,907	2,371	3,456	6,105	5,460
$1,000	10,084,599	2,134,159	1,526,484	1,396,826	1,431,549	739,929
Farms by value group:						
$1 to $4,999	4,938	2	-	-	15	57
$5,000 to $9,999	6,394	6	8	10	39	137
$10,000 to $19,999	10,631	24	17	47	104	293
$20,000 to $49,999	20,311	57	107	120	411	945
$50,000 to $99,999	13,741	96	123	244	871	1,257
$100,000 to $199,999	9,374	141	195	516	1,702	1,603
$200,000 to $499,999	7,790	327	625	1,437	2,365	980
$500,000 or more	4,626	1,254	1,296	1,082	598	188
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups ..... farms	57,962	1,823	2,261	3,154	5,481	4,492
number	106,604	9,641	8,377	9,404	13,288	8,819
Tractors, all ..... farms	64,224	1,832	2,284	3,318	5,788	4,898
number	176,334	11,508	12,281	15,754	23,425	16,708
Less than 40 horsepower (PTO) ..... farms	33,808	648	865	1,290	2,297	2,168
number	49,669	1,529	1,581	2,152	3,734	3,372
40 to 99 horsepower (PTO) ..... farms	44,774	1,399	1,757	2,626	4,594	3,838
number	74,958	3,281	3,784	5,186	8,773	7,140
100 horsepower (PTO) or more ..... farms	24,175	1,616	2,060	2,983	4,835	3,479
number	51,707	6,698	6,916	8,416	10,918	6,196
Grain and bean combines, self-propelled ..... farms	17,403	1,387	1,780	2,562	3,900	2,461
number	19,106	1,733	2,029	2,812	4,219	2,672
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,643	168	227	180	195	126
number	1,790	176	244	197	209	144
Hay balers ..... farms	25,945	660	929	1,440	2,497	2,217
number	33,181	865	1,259	1,982	3,342	2,971
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used ..... farms	37,222	1,671	2,148	3,164	5,607	4,645
acres treated	7,542,866	1,936,006	1,611,778	1,419,145	1,357,859	549,143
Manure used ..... farms	18,466	775	935	1,394	2,166	1,861
acres treated	920,816	230,403	172,145	148,091	134,768	65,912
Organic fertilizer used (see text) ..... farms	1,858	28	46	87	204	192
acres treated	95,311	13,209	11,207	16,127	21,001	10,408
Acres treated to control-						
Insects ..... farms	11,059	967	1,084	1,306	1,911	1,384
acres	2,746,661	1,045,382	624,202	426,705	385,123	134,933
Weeds, grass, or brush ..... farms	30,000	1,636	2,067	3,018	5,340	4,124
acres	8,723,387	2,560,242	1,923,303	1,661,544	1,526,585	547,341
Nematodes ..... farms	1,699	117	136	200	346	273
acres	317,088	68,096	68,543	66,180	63,679	27,101
Diseases in crops and orchards ..... farms	4,228	442	429	542	653	554
acres	827,096	358,676	172,859	135,840	87,992	39,312

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Irrigated land ..... farms	307	456	371	312	244	277
acres	1,580	1,679	1,120	1,049	907	1,346
Harvested cropland ..... farms	302	442	343	279	201	189
acres	1,395	1,551	985	843	(D)	795
Pastureland and other land ..... farms	6	18	31	47	48	105
acres	185	128	135	206	(D)	551
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	788	760	379	262	256	4,061
acres	16,110	16,539	8,051	4,402	5,552	123,295
Land enrolled in crop insurance programs ..... farms	1,870	1,526	563	273	169	521
acres	159,403	69,949	14,562	5,791	2,803	28,719
ORGANIC AGRICULTURE						
Total organic product sales ..... farms	102	105	35	43	29	18
$1,000	2,261	1,272	180	108	33	8
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	5,889	9,284	8,171	7,998	7,572	19,592
$1,000	4,043,012	4,177,327	2,639,320	2,183,589	2,022,838	5,942,313
Average per farm ..... dollars	686,536	449,949	323,011	273,017	267,147	303,303
Average per acre ..... dollars	5,352	5,390	5,548	6,400	7,129	6,212
Farms by value group:						
$1 to $49,999	77	259	505	682	798	1,833
$50,000 to $99,999	102	451	611	772	762	2,265
$100,000 to $199,999	373	1,358	1,860	2,061	2,141	4,884
$200,000 to $499,999	1,991	4,580	3,931	3,639	3,202	8,179
$500,000 to $999,999	2,340	2,040	1,005	673	523	1,822
$1,000,000 to $1,999,999	856	470	208	133	106	413
$2,000,000 to $4,999,999	127	100	42	33	21	157
$5,000,000 to $9,999,999	14	17	6	5	13	32
$10,000,000 or more	9	9	3	-	6	7
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	5,889	9,284	8,171	7,998	7,572	19,592
$1,000	532,195	604,666	408,794	328,080	257,302	724,614
Farms by value group:						
$1 to $4,999	101	411	588	732	941	2,091
$5,000 to $9,999	164	581	696	908	1,083	2,762
$10,000 to $19,999	529	1,259	1,352	1,561	1,457	3,988
$20,000 to $49,999	1,586	2,910	2,729	2,591	2,497	6,358
$50,000 to $99,999	1,684	2,261	1,699	1,469	1,103	2,934
$100,000 to $199,999	1,192	1,311	817	539	355	1,003
$200,000 to $499,999	562	489	265	189	135	416
$500,000 or more	71	62	25	9	1	40
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups ..... farms	4,651	6,982	6,022	5,610	5,306	12,180
number	7,768	10,601	8,307	7,630	6,844	15,925
Tractors, all ..... farms	5,074	7,726	6,702	6,306	5,922	14,374
number	15,364	19,525	14,470	12,053	10,859	24,387
Less than 40 horsepower (PTO) ..... farms	2,402	4,027	3,683	3,759	3,683	8,986
number	3,779	6,058	5,332	5,073	5,133	11,926
40 to 99 horsepower (PTO) ..... farms	3,997	5,776	4,776	4,158	3,623	8,230
number	7,480	9,924	7,584	6,053	5,015	10,738
100 horsepower (PTO) or more ..... farms	2,715	2,561	1,194	784	579	1,369
number	4,105	3,543	1,554	927	711	1,723
Grain and bean combines, self-propelled ..... farms	1,857	1,669	722	429	228	408
number	1,989	1,779	754	444	241	434
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	130	139	116	128	89	145
number	141	157	127	137	93	165
Hay balers ..... farms	2,283	3,705	3,120	2,672	2,297	4,125
number	3,049	4,858	3,973	3,269	2,829	4,784
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used ..... farms	4,428	5,242	3,249	2,362	1,732	2,974
acres treated	299,252	193,596	68,784	33,918	18,308	55,077
Manure used ..... farms	1,717	2,440	1,828	1,494	1,291	2,565
acres treated	45,867	45,208	25,404	14,735	11,412	26,871
Organic fertilizer used (see text) ..... farms	178	326	221	175	159	242
acres treated	6,061	7,728	3,747	1,761	1,024	3,038
Acres treated to control-						
Insects ..... farms	1,186	1,227	702	454	343	495
acres	66,804	36,518	10,360	3,649	2,096	10,889
Weeds, grass, or brush ..... farms	3,604	3,829	2,136	1,394	980	1,872
acres	262,114	137,684	39,268	16,235	8,155	40,916
Nematodes ..... farms	214	216	98	56	25	18
acres	13,430	7,430	1,894	524	103	108
Diseases in crops and orchards ..... farms	406	467	241	191	140	163
acres	17,046	10,397	2,263	1,131	376	1,204

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	557	39	40	38	70	52
acres on which used	20,497	3,233	2,425	2,321	3,750	2,969
LAND USE PRACTICES						
Land drained by tile ..... farms	28,071	1,272	1,693	2,509	4,294	3,363
acres	5,394,931	1,336,687	1,157,288	1,076,207	989,857	372,979
Land artificially drained by ditches ..... farms	11,923	331	457	646	1,169	965
acres	1,204,556	268,258	224,066	212,778	211,925	81,966
Land under conservation easement ..... farms	1,806	93	105	132	198	153
acres	126,231	29,728	14,765	12,012	11,233	11,826
Cropland on which no-till practices were used ..... farms	20,537	1,127	1,512	2,200	3,765	2,727
acres	4,268,627	1,093,365	948,109	850,951	797,067	280,647
Cropland on which reduced tillage, excluding no till, practices were used (see text) ..... farms	12,754	1,016	1,248	1,628	2,634	1,745
acres	3,104,619	1,021,086	718,047	571,865	485,652	164,210
Cropland on which intensive tillage practices were used (see text) ..... farms	13,882	715	865	1,248	2,080	1,839
acres	1,782,034	552,078	319,820	291,412	299,621	139,821
Cropland planted to a cover crop (excluding CRP) ..... farms	8,567	564	713	1,041	1,462	939
acres	717,759	174,534	161,138	146,542	125,643	44,624
RENEWABLE ENERGY						
Renewable energy producing systems ..... farms	5,782	170	220	285	508	367
Solar panels ..... farms	2,628	54	58	107	202	199
Wind turbines ..... farms	363	29	23	35	38	23
Methane digesters ..... farms	27	1	3	-	2	2
Geothermal/geoexchange systems (see text) ..... farms	2,865	90	133	133	231	146
Small hydro systems ..... farms	52	-	-	2	7	1
Biodiesel production systems (see text) ..... farms	128	9	9	10	29	20
Ethanol production systems (see text) ..... farms	142	5	7	17	30	14
Other ..... farms	51	-	-	1	6	-
Wind rights leased to others ..... farms	826	68	88	93	148	87
TENURE						
Full owners ..... farms	54,750	430	450	710	1,771	2,519
Part owners ..... farms	19,497	1,364	1,771	2,514	3,898	2,479
Tenants ..... farms	3,558	113	150	232	436	462
OWNED AND RENTED LAND						
Land owned ..... farms	74,439	1,798	2,226	3,229	5,680	5,025
acres	9,111,705	1,146,869	979,926	997,539	1,253,196	778,702
Owned land in farms ..... farms	74,247	1,794	2,221	3,224	5,669	4,998
acres	8,063,346	1,113,189	956,733	965,512	1,187,065	717,940
Land rented or leased from others ..... farms	23,247	1,481	1,921	2,758	4,345	2,949
acres	5,938,336	1,862,689	1,317,377	1,070,951	885,381	316,348
Rented or leased land in farms ..... farms	23,055	1,477	1,921	2,746	4,334	2,941
acres	5,901,949	1,857,574	1,315,854	1,067,648	882,169	313,807
Land rented or leased to others ..... farms	13,896	197	212	284	537	609
acres	1,084,746	38,795	24,716	35,330	69,343	63,303
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	130,439	4,215	4,580	6,065	10,225	8,968
Farms by number of producers:						
1 producer	36,432	642	937	1,633	3,086	2,874
2 producers	34,440	720	935	1,313	2,306	2,010
3 producers	4,358	303	318	327	433	354
4 producers	1,784	147	124	138	199	152
5 or more producers	791	95	57	45	81	70
Total male producers (see text)	86,389	3,325	3,476	4,587	7,614	6,531
Farms by number of male producers:						
1 producer	61,809	1,008	1,508	2,506	4,678	4,316
2 producers	8,310	543	600	704	1,057	804
3 producers	1,710	234	193	168	213	125
4 producers	381	56	35	26	34	33
5 or more producers	195	50	9	11	9	18
Total female producers (see text)	44,050	890	1,104	1,478	2,611	2,437
Farms by number of female producers:						
1 producer	37,513	621	827	1,200	2,115	1,998
2 producers	2,457	82	102	98	204	159
3 producers	371	17	20	20	24	25
4 producers	74	7	2	3	4	9
5 or more producers	39	5	1	2	-	2
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)						
Sex of producers:						
Male	85,430	3,176	3,449	4,543	7,564	6,468
Female	43,256	783	1,036	1,429	2,553	2,376
Hired managers (see text)	4,615	1,118	840	710	550	400
Primary occupation:						
Farming	48,637	3,156	3,384	4,298	5,860	4,362
Other	80,049	803	1,101	1,674	4,257	4,482

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 - Con.							
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	69	85	64	31	22	47
	acres	3,109	1,650	538	200	61	241
LAND USE PRACTICES							
Land drained by tile	farms	3,044	3,480	2,082	1,731	1,323	3,280
	acres	191,264	121,222	42,013	22,024	14,690	70,700
Land artificially drained by ditches	farms	939	1,500	1,206	1,098	1,078	2,534
	acres	48,627	49,789	27,664	15,163	14,028	50,292
Land under conservation easement	farms	139	166	120	108	89	503
	acres	5,783	6,230	2,849	2,222	2,383	27,200
Cropland on which no-till practices were used	farms	2,521	2,708	1,553	1,056	642	726
	acres	151,955	88,960	27,647	10,974	6,325	12,627
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	1,485	1,438	671	397	214	278
	acres	79,338	42,599	11,271	3,608	1,598	5,345
Cropland on which intensive tillage practices were used (see text)	farms	1,801	2,104	1,207	833	638	552
	acres	86,517	57,788	16,853	8,034	4,536	5,554
Cropland planted to a cover crop (excluding CRP)	farms	858	901	495	432	379	783
	acres	26,734	17,451	6,012	3,473	2,466	9,142
RENEWABLE ENERGY							
Renewable energy producing systems	farms	328	634	584	624	561	1,501
Solar panels	farms	143	339	310	328	263	625
Wind turbines	farms	25	49	14	40	26	61
Methane digesters	farms	3	1	7	-	5	3
Geothermal/geoexchange systems (see text)	farms	158	246	265	296	303	864
Small hydro systems	farms	13	11	4	1	5	8
Biodiesel production systems (see text)	farms	12	13	5	4	5	12
Ethanol production systems (see text)	farms	15	19	9	6	5	15
Other	farms	5	6	5	6	8	14
Wind rights leased to others	farms	102	67	31	27	23	92
TENURE							
Full owners	farms	3,695	6,684	6,587	6,925	6,705	18,274
Part owners	farms	1,801	2,037	1,217	783	651	982
Tenants	farms	393	563	367	290	216	336
OWNED AND RENTED LAND							
Land owned	farms	5,528	8,758	7,822	7,721	7,371	19,281
	acres	659,687	743,351	477,683	363,215	307,404	1,404,133
Owned land in farms	farms	5,496	8,721	7,804	7,708	7,356	19,256
	acres	583,196	642,276	413,828	312,964	260,184	910,459
Land rented or leased from others	farms	2,207	2,626	1,612	1,098	883	1,367
	acres	174,604	135,936	65,697	29,556	24,875	54,922
Rented or leased land in farms	farms	2,194	2,600	1,584	1,073	867	1,318
	acres	172,261	132,776	61,909	28,211	23,556	46,184
Land rented or leased to others	farms	986	1,737	1,528	1,443	1,345	5,018
	acres	78,834	104,235	67,643	51,596	48,539	502,412
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)		9,663	15,290	13,505	13,198	12,513	32,217
Farms by number of producers:							
1 producer		3,067	4,536	3,842	3,647	3,309	8,859
2 producers		2,215	3,931	3,742	3,839	3,811	9,618
3 producers		375	535	364	315	328	706
4 producers		172	204	146	120	89	293
5 or more producers		60	78	77	77	35	116
Total male producers (see text)		6,888	10,333	8,756	8,140	7,504	19,235
Farms by number of male producers:							
1 producer		4,689	7,505	6,741	6,646	6,405	15,807
2 producers		767	1,039	684	556	420	1,136
3 producers		148	186	120	79	51	193
4 producers		38	26	39	28	11	55
5 or more producers		11	13	17	4	7	46
Total female producers (see text)		2,775	4,957	4,749	5,058	5,009	12,982
Farms by number of female producers:							
1 producer		2,231	4,134	4,139	4,364	4,473	11,411
2 producers		213	302	230	253	196	618
3 producers		24	52	28	47	30	84
4 producers		4	6	10	9	11	9
5 or more producers		6	7	4	2	1	9
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)							
Sex of producers:							
Male		6,837	10,250	8,645	8,085	7,449	18,964
Female		2,713	4,881	4,665	4,973	4,962	12,885
Hired managers (see text)		264	254	94	94	76	215
Primary occupation:							
Farming		4,105	5,579	3,871	3,293	3,092	7,637
Other		5,445	9,552	9,439	9,765	9,319	24,212

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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' CHARACTERISTICS [3] (SEE TEXT) - Con.						
Place of residence:						
On farm operated	101,788	2,864	3,525	4,863	8,085	6,784
Not on farm operated	26,898	1,095	960	1,109	2,032	2,060
Days of work off farm:						
None	46,555	2,584	2,713	3,256	4,615	3,434
Any	82,131	1,375	1,772	2,716	5,502	5,410
1 to 49 days	10,227	285	385	611	799	741
50 to 99 days	5,056	124	152	219	393	399
100 to 199 days	10,585	206	281	433	851	791
200 days or more	56,263	760	954	1,453	3,459	3,479
Years on present farm:						
2 years or less	7,274	128	134	180	349	367
3 or 4 years	9,602	186	200	282	415	536
5 to 9 years	18,475	381	383	578	1,102	1,207
10 years or more	93,335	3,264	3,768	4,932	8,251	6,734
Average years on present farm	21.9	26.3	28.3	27.7	27.8	25.5
Years operating any farm (see text):						
5 years or less	17,227	290	329	438	795	930
6 to 10 years	16,656	322	307	522	989	951
11 years or more	94,803	3,347	3,849	5,012	8,333	6,963
Average years on any farm	23.8	28.7	30.0	29.7	29.8	27.8
Age group:						
Under 25 years	2,473	96	105	154	202	206
25 to 34 years	10,760	403	415	597	851	857
35 to 44 years	17,023	631	688	831	1,345	1,127
45 to 54 years	24,303	842	867	1,148	1,784	1,433
55 to 64 years	36,416	1,248	1,410	1,863	2,939	2,474
65 to 74 years	24,707	535	736	970	1,967	1,769
75 years and over	13,004	204	264	409	1,029	978
Average age	55.8	52.6	53.7	53.9	55.9	55.9
Young producers (see text)	14,911	560	568	853	1,186	1,195
Producers of Hispanic, Latino, or Spanish origin	954	25	19	13	51	57
Producers by race:						
American Indian or Alaska Native	172	1	4	-	-	5
Asian	187	3	-	-	5	9
Black or African American	193	1	1	-	4	2
Native Hawaiian or Other Pacific Islander	22	-	-	-	1	1
White	127,576	3,950	4,475	5,967	10,090	8,786
More than one race reported	536	4	5	5	17	41
Military service (see text):						
Never served	116,458	3,772	4,263	5,677	9,432	8,104
Served	12,228	187	222	295	685	740
Number of persons living in producers' households (see text)	269,737	10,265	11,002	14,337	23,166	20,079
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	111,592	3,460	3,976	5,219	8,869	7,663
Land use and/or crop decisions	95,763	3,045	3,437	4,713	7,973	7,022
Livestock decisions	71,287	2,000	2,009	2,699	4,478	4,258
Record keeping and/or financial management	95,139	2,983	3,479	4,754	8,022	6,879
Estate planning or succession planning	70,484	2,447	2,651	3,573	5,958	5,134
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	74,809	1,660	2,149	3,217	5,766	5,245
acres	12,761,864	2,513,524	2,039,524	1,881,525	1,937,514	986,496
Limited Liability Company ..... farms	6,629	463	518	526	681	541
acres	2,157,523	689,641	505,827	327,592	235,454	108,530
LEGAL STATUS FOR TAX PURPOSES						
Family or individual ..... farms	68,027	962	1,594	2,686	5,053	4,649
acres	9,957,709	1,279,323	1,503,795	1,548,869	1,679,648	869,803
Partnership ..... farms	4,786	547	452	452	601	415
acres	2,392,008	1,130,923	447,133	301,167	221,697	79,145
Registered under State law ..... farms	3,627	465	377	339	428	318
acres	1,923,287	954,376	369,700	215,011	163,669	60,695
Corporation ..... farms	3,311	366	302	277	349	261
acres	1,284,351	503,547	296,109	155,816	131,637	46,066
Family held ..... farms	2,960	354	278	260	320	250
acres	1,200,384	486,406	279,297	147,781	120,973	45,079
More than 10 stockholders ..... farms	94	35	6	4	7	4
10 or less stockholders ..... farms	2,866	319	272	256	313	246
Other than family held ..... farms	351	12	24	17	29	11
acres	83,967	17,141	16,812	8,035	10,664	987
More than 10 stockholders ..... farms	26	2	-	-	3	-
10 or less stockholders ..... farms	325	10	24	17	26	11
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ..... farms	1,681	32	23	41	102	135
acres	331,227	56,970	25,550	27,308	36,252	36,733

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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' CHARACTERISTICS [3] (SEE TEXT) - Con.						
Place of residence:						
On farm operated	6,957	11,490	10,782	10,945	10,709	24,784
Not on farm operated	2,593	3,641	2,528	2,113	1,702	7,065
Days of work off farm:						
None	3,513	5,113	3,975	3,626	3,418	10,308
Any	6,037	10,018	9,335	9,432	8,993	21,541
1 to 49 days	729	1,233	977	933	996	2,538
50 to 99 days	409	633	545	517	495	1,170
100 to 199 days	784	1,273	1,296	1,261	1,008	2,401
200 days or more	4,115	6,879	6,517	6,721	6,494	15,432
Years on present farm:						
2 years or less	400	897	797	840	994	2,188
3 or 4 years	588	1,110	1,190	1,268	1,204	2,623
5 to 9 years	1,354	2,159	2,264	2,317	2,080	4,650
10 years or more	7,208	10,965	9,059	8,633	8,133	22,388
Average years on present farm	24.9	22.1	19.9	18.2	18.1	19.3
Years operating any farm (see text):						
5 years or less	1,006	1,964	2,049	2,142	2,327	4,957
6 to 10 years	1,199	1,966	2,021	2,166	1,878	4,335
11 years or more	7,345	11,201	9,240	8,750	8,206	22,557
Average years on any farm	27.3	24.3	21.9	19.9	19.7	20.9
Age group:						
Under 25 years	213	333	276	286	206	396
25 to 34 years	753	1,296	1,260	1,188	1,182	1,958
35 to 44 years	1,202	1,977	1,957	1,955	1,829	3,481
45 to 54 years	1,524	2,546	2,507	2,749	2,674	6,229
55 to 64 years	2,536	4,104	3,607	3,445	3,460	9,330
65 to 74 years	1,967	3,013	2,376	2,350	2,053	6,971
75 years and over	1,355	1,862	1,327	1,085	1,007	3,484
Average age	57.3	56.4	54.9	54.3	54.2	57.6
Young producers (see text)	1,101	1,831	1,742	1,677	1,538	2,660
Producers of Hispanic, Latino, or Spanish origin	72	90	130	109	114	274
Producers by race:						
American Indian or Alaska Native	14	20	28	20	22	58
Asian	7	29	23	19	14	78
Black or African American	15	34	19	24	23	70
Native Hawaiian or Other Pacific Islander	1	-	1	3	4	11
White	9,470	14,999	13,157	12,905	12,278	31,499
More than one race reported	43	49	82	87	70	133
Military service (see text):						
Never served	8,570	13,567	11,932	11,698	11,121	28,322
Served	980	1,564	1,378	1,360	1,290	3,527
Number of persons living in producers' households (see text)	20,759	31,684	27,172	26,247	24,854	60,172
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	8,179	12,964	11,546	11,344	10,968	27,404
Land use and/or crop decisions	7,471	11,514	9,980	9,629	9,173	21,806
Livestock decisions	4,563	8,370	8,227	8,359	8,279	18,045
Record keeping and/or financial management	7,274	11,321	9,920	9,421	8,989	22,097
Estate planning or succession planning	5,142	8,229	7,205	6,749	6,476	16,920
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) — farms	5,627	8,941	7,986	7,858	7,447	18,913
acres	715,686	740,364	460,360	326,338	277,382	883,151
Limited Liability Company — farms	556	683	593	401	376	1,291
acres	72,720	64,197	39,419	18,774	14,984	80,385
LEGAL STATUS FOR TAX PURPOSES						
Family or individual — farms	5,053	8,258	7,515	7,544	7,107	17,606
acres	641,873	672,160	421,710	308,903	261,021	770,604
Partnership — farms	436	471	292	195	177	748
acres	58,342	44,845	26,726	9,703	8,987	63,340
Registered under State law — farms	312	314	216	142	130	586
acres	40,487	29,317	22,188	7,448	7,100	53,296
Corporation — farms	255	345	219	154	172	611
acres	30,970	32,559	16,005	9,263	7,903	54,476
Family held — farms	220	293	189	132	151	513
acres	26,949	28,067	14,055	7,458	6,857	37,462
More than 10 stockholders — farms	4	14	3	7	2	8
10 or less stockholders — farms	216	279	186	125	149	505
Other than family held — farms	35	52	30	22	21	98
acres	4,021	4,492	1,950	1,805	1,046	17,014
More than 10 stockholders — farms	2	-	5	2	1	11
10 or less stockholders — farms	33	52	25	20	20	87
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. — farms	145	210	145	105	116	627
acres	24,272	25,488	11,296	13,306	5,829	68,223

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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
HIRED FARM LABOR						
Hired farm labor ..... farms	16,187	1,485	1,507	1,662	1,968	1,494
workers	58,785	16,801	6,668	5,451	5,789	4,081
Workers by days worked:						
150 days or more ..... farms	6,446	1,174	995	865	793	473
workers	21,699	9,852	2,842	1,996	1,697	1,003
Less than 150 days ..... farms	12,649	953	1,025	1,212	1,489	1,251
workers	37,086	6,949	3,826	3,455	4,092	3,078
Migrant farm labor on farms with hired labor ..... farms	252	108	44	22	23	13
Migrant farm labor on farms reporting only contract labor ..... farms	7	-	2	-	-	3
Unpaid workers ..... farms	38,062	638	934	1,529	2,690	2,480
workers	91,990	1,371	1,933	3,570	6,389	6,380
FARMS BY SIZE						
1 to 9 acres	10,333	62	109	105	92	155
10 to 49 acres	26,533	136	88	157	211	323
50 to 69 acres	6,156	28	26	39	84	135
70 to 99 acres	7,222	54	58	68	172	381
100 to 139 acres	6,289	44	56	107	308	989
140 to 179 acres	4,004	40	39	115	273	1,143
180 to 219 acres	2,772	52	59	91	408	834
220 to 259 acres	1,958	34	42	76	546	548
260 to 499 acres	5,844	164	211	482	2,978	788
500 to 999 acres	3,955	287	385	1,879	987	148
1,000 to 1,999 acres	1,958	354	1,198	327	43	13
2,000 acres or more	781	652	100	10	3	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	24,881	768	1,431	2,311	4,521	3,585
Vegetable and melon farming (1112)	1,686	18	19	26	89	128
Fruit and tree nut farming (1113)	1,351	5	8	16	49	49
Greenhouse, nursery, and floriculture production (1114)	1,733	81	64	90	139	166
Other crop farming (1119)	17,982	13	18	46	194	361
Tobacco farming (11191)	29	-	-	-	6	6
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17,953	13	18	46	188	355
Beef cattle ranching and farming (112111)	12,978	47	69	120	218	466
Cattle feedlots (112112)	695	48	81	108	141	126
Dairy cattle and milk production (11212)	2,171	229	322	482	590	357
Hog and pig farming (1122)	1,309	389	142	51	23	28
Poultry and egg production (1123)	1,704	283	174	169	36	31
Sheep and goat farming (1124)	3,123	-	2	1	13	32
Aquaculture and other animal production (1125, 1129) (see text)	8,192	26	41	36	92	131
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	58,030	1,632	1,976	2,710	4,635	4,014
Dial-up	2,271	48	64	95	240	187
DSL	14,245	440	513	661	1,097	917
Cable modem	15,322	292	424	549	1,040	1,054
Fiber-optic	2,922	141	125	167	289	251
Mobile internet service for a cell phone or other device (see text)	22,200	763	871	1,164	1,851	1,445
Satellite	9,754	347	379	550	840	700
Don't know (see text)	4,461	147	177	238	417	347
Other internet service	1,574	55	63	102	94	86
Farms by number of households sharing in net income of operation:						
1 household	64,497	1,111	1,543	2,478	4,540	4,223
2 households	9,806	459	548	688	1,124	881
3 households	2,151	196	198	206	272	224
4 households	764	82	53	45	95	66
5 or more households	587	59	29	39	74	66
LIVESTOCK						
Cattle and calves inventory ..... farms	25,224	673	900	1,354	2,254	2,103
number	1,284,240	362,582	190,474	171,361	153,364	108,887
Farms with-						
1 to 9	9,197	34	46	73	245	218
10 to 49	10,675	94	154	258	771	1,065
50 to 99	2,541	42	99	232	768	561
100 to 199	1,538	72	147	579	378	198
200 to 499	938	183	391	197	89	61
500 or more	335	248	63	15	3	-
Cows and heifers that calved ..... farms	20,451	478	681	1,007	1,695	1,728
number	569,750	159,631	66,323	62,716	61,468	51,224
Beef cows ..... farms	17,733	210	305	458	1,117	1,348
number	300,681	13,872	16,022	23,574	37,504	44,027
Farms with-						
1 to 9	8,971	40	62	76	258	228
10 to 49	7,550	97	143	225	589	835
50 to 99	911	39	42	96	204	232
100 to 199	245	21	46	47	54	50
200 to 499	50	10	11	12	12	3
500 or more	6	3	1	2	-	-
Milk cows ..... farms	3,346	284	406	594	662	436
number	269,069	145,759	50,301	39,142	23,964	7,197
Farms with-						
1 to 9	1,111	9	5	26	67	97

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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
HIRED FARM LABOR						
Hired farm labor ..... farms	1,323	1,646	1,233	1,049	834	1,986
workers	3,794	4,249	3,125	2,475	1,884	4,468
Workers by days worked:						
150 days or more ..... farms	339	443	314	244	202	604
workers	787	942	633	544	347	1,056
Less than 150 days ..... farms	1,143	1,374	1,011	886	701	1,604
workers	3,007	3,307	2,492	1,931	1,537	3,412
Migrant farm labor on farms with hired labor ..... farms	6	8	5	10	4	9
Migrant farm labor on farms reporting only contract labor ..... farms	2	-	-	-	-	-
Unpaid workers ..... farms	2,674	4,447	4,167	4,176	4,174	10,153
workers	6,688	11,120	10,248	10,470	10,235	23,586
FARMS BY SIZE						
1 to 9 acres	165	667	1,069	1,773	1,976	4,160
10 to 49 acres	590	3,169	3,983	4,166	3,799	9,911
50 to 69 acres	625	1,467	871	662	597	1,622
70 to 99 acres	1,470	1,492	856	575	567	1,529
100 to 139 acres	1,289	1,057	648	391	324	1,076
140 to 179 acres	651	558	313	200	153	519
180 to 219 acres	376	340	182	87	69	274
220 to 259 acres	228	174	87	54	29	140
260 to 499 acres	398	299	142	75	52	255
500 to 999 acres	93	56	16	13	5	86
1,000 to 1,999 acres	4	2	1	1	1	14
2,000 acres or more	-	3	3	1	-	6
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	3,551	4,011	2,134	1,385	819	365
Vegetable and melon farming (1112)	194	289	282	308	244	89
Fruit and tree nut farming (1113)	92	205	249	194	133	351
Greenhouse, nursery, and floriculture production (1114)	174	301	209	138	115	256
Other crop farming (1119)	665	1,517	1,902	2,375	2,505	8,386
Tobacco farming (11191)	3	8	5	1	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	662	1,509	1,897	2,374	2,505	8,386
Beef cattle ranching and farming (112111)	683	1,843	2,115	2,124	1,751	3,542
Cattle feedlots (112112)	104	71	11	3	2	-
Dairy cattle and milk production (11212)	62	18	12	3	-	96
Hog and pig farming (1122)	22	48	116	175	264	51
Poultry and egg production (1123)	18	37	97	155	381	323
Sheep and goat farming (1124)	44	225	358	541	670	1,237
Aquaculture and other animal production (1125, 1129) (see text)	280	719	686	597	688	4,896
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	4,325	6,775	6,045	5,982	5,731	14,205
Dial-up	201	287	233	193	206	517
DSL	1,020	1,610	1,470	1,459	1,473	3,585
Cable modem	1,108	1,779	1,630	1,698	1,622	4,126
Fiber-optic	233	315	256	210	287	648
Mobile internet service for a cell phone or other device (see text)	1,703	2,605	2,266	2,291	2,123	5,118
Satellite	706	1,055	1,057	981	854	2,285
Don't know (see text)	393	576	423	396	335	1,012
Other internet service	133	179	167	170	163	362
Farms by number of households sharing in net income of operation:						
1 household	4,584	7,724	7,033	7,062	6,803	17,396
2 households	958	1,237	921	749	651	1,590
3 households	237	180	131	87	55	365
4 households	83	84	57	41	32	126
5 or more households	27	59	29	59	31	115
LIVESTOCK						
Cattle and calves inventory ..... farms	2,029	3,494	3,305	2,825	2,495	3,792
number	74,873	88,881	49,559	27,547	21,180	35,532
Farms with-						
1 to 9	354	827	1,304	1,670	1,704	2,722
10 to 49	1,155	2,276	1,960	1,148	787	1,007
50 to 99	410	332	38	6	4	49
100 to 199	104	48	3	1	-	8
200 to 499	6	11	-	-	-	-
500 or more	-	-	-	-	-	6
Cows and heifers that calved ..... farms	1,684	3,028	2,810	2,361	2,014	2,965
number	40,871	50,750	29,505	16,690	12,241	18,331
Beef cows ..... farms	1,522	2,871	2,756	2,313	1,951	2,882
number	39,929	50,055	29,221	16,415	12,013	18,049
Farms with-						
1 to 9	314	927	1,473	1,722	1,578	2,293
10 to 49	1,009	1,840	1,272	589	372	579
50 to 99	187	91	11	1	1	7
100 to 199	11	12	-	1	-	3
200 to 499	1	1	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ..... farms	222	276	106	118	102	140
number	942	695	284	275	228	282
Farms with-						
1 to 9	194	264	101	112	99	137

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with- - Con.						
10 to 49	960	3	30	85	447	338
50 to 99	665	17	69	430	148	1
100 to 199	356	36	267	53	-	-
200 to 499	179	144	35	-	-	-
500 or more	75	75	-	-	-	-
Other cattle (see text) ... farms	19,526	614	842	1,270	2,068	1,845
number	714,490	202,951	124,151	108,645	91,896	57,663
Cattle and calves sold ... farms	19,588	649	897	1,326	2,124	1,909
number	780,535	256,131	127,895	135,492	89,647	57,960
$1,000	681,356	239,529	121,680	102,848	80,980	49,815
Calves weighing less than 500 pounds ... farms	8,091	299	425	619	886	785
number	257,262	72,626	42,014	64,352	24,779	16,599
Cattle weighing 500 pounds or more ... farms	17,593	619	863	1,255	1,995	1,810
number	523,273	183,505	85,881	71,140	64,868	41,361
Cattle on feed (see text) ... farms	1,756	189	253	300	481	292
number	174,084	66,808	39,936	32,624	22,491	8,315
Hogs and pigs inventory ... farms	3,484	464	231	120	179	238
number	2,561,252	2,035,606	371,504	71,068	38,030	10,048
Farms with-						
1 to 24	2,388	3	31	32	93	139
25 to 49	188	2	17	9	27	43
50 to 99	92	3	2	7	8	35
100 to 199	57	2	4	3	14	12
200 to 499	78	10	20	21	18	6
500 or more	681	444	157	48	19	3
Hogs and pigs sold ... farms	3,951	494	255	133	183	251
number	9,187,326	8,208,148	728,667	145,401	37,948	24,233
$1,000	1,010,793	873,083	103,569	21,055	5,135	2,881
Sheep and lambs inventory (see text) ... farms	4,123	37	60	75	184	248
number	127,501	3,406	6,624	5,623	15,250	14,855
Sheep and lambs sold ... farms	2,995	30	50	55	176	202
number	89,703	2,721	6,977	6,214	12,986	12,631
Total horses and ponies inventory ... farms	15,885	77	148	297	619	688
number	97,181	296	2,067	2,274	5,887	6,048
Total horses and ponies sold (see text) ... farms	3,116	18	46	86	200	190
number	11,365	20	1,081	1,145	1,474	778
Goats, all inventory ... farms	4,841	11	39	47	99	148
number	59,612	350	553	1,001	2,528	4,066
Goats, all sold ... farms	2,653	8	22	35	77	81
number	29,010	273	285	1,031	1,345	2,734
POULTRY						
Layers inventory (see text) ... farms	10,274	71	93	161	278	428
number	28,868,147	26,226,995	1,286,892	824,482	211,284	57,602
Farms with-						
1 to 399	10,064	9	57	112	256	422
400 to 3,199	51	-	3	3	9	3
3,200 to 9,999	7	-	1	2	1	1
10,000 to 19,999	38	-	6	22	8	2
20,000 to 49,999	48	7	15	22	4	-
50,000 to 99,999	35	24	11	-	-	-
100,000 or more	31	31	-	-	-	-
Pullets for laying flock replacement inventory ... farms	1,477	31	15	22	49	86
number	10,759,937	9,358,077	746,852	453,378	129,430	35,487
Layers sold (see text) ... farms	1,749	41	41	65	59	92
number	22,066,578	13,787,220	884,338	(D)	(D)	10,225
Pullets for laying flock replacement sold ... farms	298	25	17	17	24	18
number	17,587,218	14,951,693	1,566,213	804,320	220,730	30,945
Broilers and other meat-type chickens sold ... farms	1,408	126	78	89	34	92
number	97,878,519	73,473,654	13,430,820	10,343,431	406,473	93,670
Farms with-						
1 to 1,999	1,094	-	7	4	28	80
2,000 to 59,999	33	-	1	4	2	12
60,000 to 99,999	10	-	2	4	4	-
100,000 or more	271	126	68	77	-	-
Turkeys inventory (see text) ... farms	1,139	76	66	26	17	38
number	3,131,824	2,338,945	562,189	196,508	(D)	19,807
Turkeys sold (see text) ... farms	719	81	64	28	17	32
number	8,785,025	6,675,603	1,692,440	325,910	(D)	56,916
CROPS						
Barley for grain ... farms	167	16	18	27	40	29
acres	3,994	1,319	700	563	764	340
bushels	269,592	88,508	54,751	37,931	54,907	20,056
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	115	2	8	15	33	26
25 to 99 acres	43	9	8	12	5	3
100 to 249 acres	8	4	2	-	2	-

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Milk cows - Con.						
Farms with- - Con.						
10 to 49	28	12	5	6	3	3
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ... farms	1,699	2,833	2,480	1,899	1,663	2,313
number	34,002	38,131	20,054	10,857	8,939	17,201
Cattle and calves sold ... farms	1,842	3,110	2,914	2,497	1,877	443
number	37,224	40,106	20,558	10,330	4,592	600
$1,000	30,881	30,484	14,747	7,246	2,864	281
Calves weighing less than 500 pounds ... farms	758	1,364	1,222	889	634	210
number	10,387	13,097	7,662	3,654	1,771	321
Cattle weighing 500 pounds or more ... farms	1,730	2,858	2,565	2,154	1,499	245
number	26,837	27,009	12,896	6,676	2,821	279
Cattle on feed (see text) ... farms	148	75	13	3	2	-
number	2,677	1,076	141	(D)	(D)	-
Hogs and pigs inventory ... farms	201	406	400	357	406	482
number	6,616	5,822	3,673	2,889	2,240	13,756
Farms with-						
1 to 24	149	354	375	338	400	474
25 to 49	23	27	15	19	6	-
50 to 99	15	14	8	-	-	-
100 to 199	9	11	2	-	-	-
200 to 499	3	-	-	-	-	-
500 or more	2	-	-	-	-	8
Hogs and pigs sold ... farms	232	433	556	499	609	306
number	12,308	11,685	7,641	6,153	4,118	1,024
$1,000	1,299	1,307	1,119	713	508	124
Sheep and lambs inventory (see text) ... farms	289	582	528	563	567	990
number	14,871	19,379	15,379	12,165	8,223	11,726
Sheep and lambs sold ... farms	251	490	455	481	500	305
number	10,524	15,353	10,239	6,795	4,004	1,259
Total horses and ponies inventory ... farms	816	1,772	1,731	1,796	1,674	6,267
number	7,354	12,331	9,465	8,210	7,286	35,963
Total horses and ponies sold (see text) ... farms	320	687	605	457	385	122
number	1,290	2,347	1,555	890	628	157
Goats, all inventory ... farms	195	452	612	688	902	1,648
number	4,135	9,053	8,269	7,990	8,634	13,033
Goats, all sold ... farms	141	303	412	469	625	480
number	2,410	5,056	5,521	4,946	3,771	1,638
POULTRY						
Layers inventory (see text) ... farms	497	1,029	1,348	1,482	1,833	3,054
number	32,231	44,774	42,556	43,535	44,765	53,031
Farms with-						
1 to 399	489	1,016	1,337	1,480	1,832	3,054
400 to 3,199	6	13	11	2	1	-
3,200 to 9,999	2	-	-	-	-	-
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	71	168	180	213	278	364
number	3,962	7,190	7,318	5,061	7,091	6,091
Layers sold (see text) ... farms	106	184	221	299	342	299
number	11,981	20,494	10,397	16,732	8,651	5,346
Pullets for laying flock replacement sold ... farms	31	33	30	39	49	15
number	3,814	1,948	1,912	1,184	3,801	658
Broilers and other meat-type chickens sold ... farms	58	129	194	201	223	184
number	35,899	23,416	39,780	17,743	7,900	5,733
Farms with-						
1 to 1,999	51	128	188	201	223	184
2,000 to 59,999	7	1	6	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) ... farms	41	119	145	167	182	262
number	1,818	1,520	2,414	1,505	(D)	1,582
Turkeys sold (see text) ... farms	26	69	100	113	97	92
number	3,977	3,025	2,727	1,327	767	(D)
CROPS						
Barley for grain ... farms	6	13	7	3	3	5
acres	103	133	54	7	6	5
bushels	4,542	5,751	2,336	340	220	250
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	11	6	3	3	5
25 to 99 acres	3	2	1	-	-	-
100 to 249 acres	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ..... farms	21,339	1,470	1,942	2,756	4,757	3,363
acres	3,286,205	1,098,788	764,003	593,248	516,337	164,747
bushels	566,516,083	203,327,697	133,954,085	99,564,148	83,730,179	25,535,179
Irrigated ..... farms	90	29	16	14	9	1
acres	10,348	6,136	1,660	1,803	297	(D)
Farms by acres harvested:						
1 to 24 acres	6,037	32	59	156	389	701
25 to 99 acres	7,414	155	232	408	1,830	2,468
100 to 249 acres	4,231	229	316	1,072	2,394	192
250 to 499 acres	2,084	232	632	1,074	142	2
500 acres or more	1,573	822	703	46	2	-
Corn for silage or greenchop ..... farms	2,666	352	395	534	548	369
acres	170,096	81,585	37,019	26,225	12,606	6,643
tons	3,398,228	1,689,129	755,540	499,149	231,811	125,085
Irrigated ..... farms	11	8	-	-	1	1
acres	1,670	1,653	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1,284	34	48	143	377	280
25 to 99 acres	955	94	200	347	161	87
100 to 249 acres	303	127	127	37	10	2
250 to 499 acres	82	59	16	7	-	-
500 acres or more	42	38	4	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	5	1	-	-	-	2
acres	212	(D)	-	-	-	(D)
cwt	1,268	(D)	-	-	-	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	5	1	-	-	-	2
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	1,276	27	39	82	225	284
acres	18,093	1,914	1,237	2,228	4,020	3,045
bushels	1,227,075	172,074	94,581	134,304	275,416	200,365
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1,137	10	15	50	193	271
25 to 99 acres	123	9	23	30	27	13
100 to 249 acres	15	7	1	2	5	-
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain ..... farms	14	-	1	-	1	2
acres	196	-	(D)	-	(D)	(D)
bushels	9,696	-	(D)	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	11	-	-	-	-	2
25 to 99 acres	3	-	1	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	25,636	1,502	1,949	2,807	4,940	3,784
acres	5,090,532	1,347,273	1,081,412	990,312	942,092	359,732
bushels	247,567,008	70,969,847	53,954,513	47,408,396	43,650,848	16,293,029
Irrigated ..... farms	75	20	6	13	6	1
acres	7,388	3,710	835	1,616	362	(D)
Farms by acres harvested:						
1 to 24 acres	5,275	30	51	96	130	175
25 to 99 acres	8,960	169	175	232	768	2,138
100 to 249 acres	5,547	195	229	529	2,807	1,416
250 to 499 acres	3,139	230	363	1,349	1,132	53
500 acres or more	2,715	878	1,131	601	103	2
Sunflower seed, all ..... farms	17	-	2	-	2	2
acres	284	-	(D)	-	(D)	(D)
pounds	371,096	-	(D)	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	1	-	-	1
25 to 99 acres	4	-	-	-	2	1
100 to 249 acres	1	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ..... farms	82	2	10	5	18	14
acres	1,046	(D)	238	51	351	129
pounds	2,013,348	(D)	385,296	55,470	693,112	286,956
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	1	-	-	-	-	-
1.0 to 1.9 acres	9	-	-	-	-	-
2.0 to 2.9 acres	7	-	-	-	-	2

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ... farms	2,714	2,255	974	580	323	205
acres	85,074	43,533	11,743	4,432	1,982	2,318
bushels	12,455,007	5,717,433	1,384,532	477,640	142,067	228,116
Irrigated ... farms	4	5	-	5	1	6
acres	167	117	-	(D)	(D)	120
Farms by acres harvested:						
1 to 24 acres	1,102	1,622	900	568	320	188
25 to 99 acres	1,589	631	73	12	3	13
100 to 249 acres	23	2	-	-	-	3
250 to 499 acres	-	-	1	-	-	1
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ... farms	212	151	58	23	22	2
acres	3,352	1,902	480	153	(D)	(D)
tons	56,417	30,813	6,923	1,869	(D)	(D)
Irrigated ... farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	167	130	58	23	22	2
25 to 99 acres	45	21	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ... farms	-	2	-	-	-	-
acres	-	(D)	-	-	-	-
cwt	-	(D)	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	2	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ... farms	229	233	87	34	24	12
acres	2,310	2,378	632	185	96	48
bushels	151,278	147,718	34,539	10,019	5,166	1,615
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	220	221	87	34	24	12
25 to 99 acres	9	12	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain ... farms	4	-	2	2	-	2
acres	63	-	(D)	(D)	-	(D)
bushels	3,150	-	(D)	(D)	-	(D)
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	2	2	-	2
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ... farms	3,493	3,579	1,707	1,025	542	308
acres	197,814	118,965	32,699	11,938	3,838	4,457
bushels	8,562,452	4,856,113	1,201,064	392,683	105,932	172,131
Irrigated ... farms	6	15	7	1	-	-
acres	320	325	(D)	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	433	1,278	1,303	955	529	295
25 to 99 acres	2,722	2,267	403	70	13	3
100 to 249 acres	333	34	-	-	-	4
250 to 499 acres	5	-	1	-	-	6
500 acres or more	-	-	-	-	-	-
Sunflower seed, all ... farms	6	1	-	-	4	-
acres	70	(D)	-	-	4	-
pounds	66,800	(D)	-	-	13,680	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	1	-	-	4	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ... farms	15	11	5	2	-	-
acres	64	52	(D)	(D)	-	-
pounds	142,300	82,794	(D)	(D)	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	1	-	-
1.0 to 1.9 acres	3	2	3	1	-	-
2.0 to 2.9 acres	-	3	2	-	-	-

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Farms by acres harvested: - Con.						
3.0 to 4.9 acres	13	-	-	-	2	2
5.0 to 9.9 acres	19	-	3	2	4	4
10.0 to 24.9 acres	21	-	3	3	6	6
25.0 acres or more	12	2	4	-	6	-
Wheat for grain, all ... farms	7,861	789	942	1,232	1,904	1,173
acres	462,579	111,190	90,672	89,987	97,226	37,341
bushels	33,664,938	8,680,864	6,822,709	6,563,979	6,874,378	2,503,500
Irrigated ... farms	3	2	-	-	1	-
acres	(D)	(D)	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	2,804	76	132	218	511	538
25 to 99 acres	3,798	345	441	722	1,192	615
100 to 249 acres	1,043	243	322	260	191	18
250 to 499 acres	175	99	43	29	2	2
500 acres or more	41	26	4	3	8	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	34,230	640	911	1,406	2,392	2,323
acres	1,116,016	81,400	85,336	95,373	130,542	124,623
tons, dry equivalent	2,862,365	350,335	300,623	347,756	414,534	337,268
Irrigated ... farms	295	6	5	5	5	3
acres	3,386	349	275	169	63	72
Farms by acres harvested:						
1 to 24 acres	21,467	172	196	390	863	1,007
25 to 99 acres	10,474	211	399	732	1,162	921
100 to 249 acres	1,957	177	251	249	314	342
250 to 499 acres	275	56	55	28	45	50
500 acres or more	57	24	10	7	8	3
Alfalfa hay ... farms	15,536	438	628	1,013	1,636	1,498
acres	412,318	37,188	37,099	47,145	60,964	52,713
tons, dry	1,217,582	141,902	138,514	167,799	213,845	153,326
Irrigated ... farms	104	3	4	3	2	2
acres	1,176	66	245	42	(D)	(D)
Other dry hay (see text) ... farms	18,022	171	335	439	945	1,038
acres	528,512	15,732	23,323	26,403	49,792	62,379
tons, dry	1,074,901	50,329	59,852	76,248	128,240	144,918
Irrigated ... farms	127	1	-	-	3	1
acres	1,229	(D)	-	-	(D)	(D)
Field and grass seed crops, all ... farms	16	2	1	-	8	3
acres	481	(D)	(D)	-	270	47
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text) ... farms	2,916	73	80	98	210	262
acres	33,118	15,658	5,225	2,845	3,121	2,095
Irrigated ... farms	950	36	27	43	85	135
acres	15,266	9,495	1,574	1,058	1,316	880
Farms by acres harvested:						
0.1 to 4.9 acres	2,217	10	18	33	62	117
5.0 to 24.9 acres	508	16	14	27	108	131
25.0 to 99.9 acres	127	10	26	33	40	14
100.0 to 249.9 acres	43	17	21	5	-	-
250.0 acres or more	21	20	1	-	-	-
Beans, snap ... farms	817	16	12	22	58	75
acres	2,895	2,128	223	51	235	43
Harvested for processing ... farms	86	1	1	-	5	4
acres	259	(D)	(D)	-	87	2
Peas, green ... farms	91	1	4	3	8	15
acres	47	(D)	5	(D)	3	4
Harvested for processing ... farms	8	-	-	-	1	-
acres	3	-	-	-	(D)	-
Potatoes ... farms	613	12	11	23	38	75
acres	2,111	507	819	285	198	67
Harvested for processing ... farms	57	4	4	1	1	4
acres	1,154	377	518	(D)	(D)	4
Farms by acres harvested:						
0.1 to 4.9 acres	584	5	4	20	32	75
5.0 to 24.9 acres	14	2	1	2	3	-
25.0 to 99.9 acres	7	3	1	-	3	-
100.0 to 249.9 acres	7	2	4	1	-	-
250.0 acres or more	1	-	1	-	-	-
Sweet corn ... farms	1,085	36	39	45	99	121
acres	7,908	3,486	737	814	966	822
Harvested for processing ... farms	102	-	-	-	9	5
acres	131	-	-	-	35	17
Sweet potatoes ... farms	143	4	-	5	11	17
acres	39	4	-	4	5	8
Harvested for processing ... farms	9	-	-	-	-	3
acres	3	-	-	-	-	(D)
Tomatoes in the open ... farms	1,278	22	36	45	96	130
acres	4,636	1,404	2,000	488	243	162
Harvested for processing ... farms	150	7	15	3	7	3
acres	3,626	1,263	1,919	318	70	(D)
Land in orchards (see text) ... farms	1,801	10	28	33	77	95
acres	8,984	1,216	752	1,105	1,410	768
Irrigated ... farms	164	5	11	7	8	11
acres	648	206	59	48	75	86

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Farms by acres harvested: - Con.						
3.0 to 4.9 acres	8	1	-	-	-	-
5.0 to 9.9 acres	2	4	-	-	-	-
10.0 to 24.9 acres	2	1	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all ... farms	850	593	209	82	53	34
acres	20,430	10,867	3,346	961	379	180
bushels	1,298,550	660,366	187,198	48,643	17,534	7,217
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	533	466	166	78	53	33
25 to 99 acres	309	126	43	4	-	1
100 to 249 acres	8	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	2,606	4,533	4,358	4,078	3,880	7,103
acres	122,319	157,321	106,755	74,618	57,929	79,800
tons, dry equivalent	295,754	340,312	197,056	115,633	72,818	90,276
Irrigated ... farms	16	28	37	43	43	104
acres	176	436	406	459	404	577
Farms by acres harvested:						
1 to 24 acres	1,106	2,191	2,703	3,111	3,268	6,460
25 to 99 acres	1,179	2,113	1,593	935	594	635
100 to 249 acres	299	212	59	31	18	5
250 to 499 acres	17	17	3	1	-	3
500 acres or more	5	-	-	-	-	-
Alfalfa hay ... farms	1,478	2,284	1,780	1,578	1,220	1,983
acres	44,356	52,266	28,529	20,918	12,528	18,612
tons, dry	122,694	133,190	61,422	37,328	18,596	28,966
Irrigated ... farms	7	12	7	8	14	42
acres	73	186	115	156	119	136
Other dry hay (see text) ... farms	1,332	2,432	2,562	2,365	2,277	4,126
acres	67,545	90,849	66,742	44,669	34,417	46,661
tons, dry	147,049	179,182	119,787	70,250	46,407	52,639
Irrigated ... farms	5	10	19	16	21	51
acres	20	158	157	183	249	365
Field and grass seed crops, all ... farms	1	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text) ... farms	331	499	444	412	362	145
acres	1,611	1,118	563	489	319	75
Irrigated ... farms	129	174	122	103	75	21
acres	401	276	100	104	52	11
Farms by acres harvested:						
0.1 to 4.9 acres	203	442	428	402	358	144
5.0 to 24.9 acres	125	56	16	10	4	1
25.0 to 99.9 acres	3	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap ... farms	109	148	153	125	76	23
acres	74	45	39	38	16	3
Harvested for processing ... farms	3	15	11	15	24	7
acres	(D)	5	4	4	3	1
Peas, green ... farms	14	26	11	8	1	-
acres	3	4	3	1	(D)	-
Harvested for processing ... farms	-	1	3	3	-	-
acres	-	(D)	(D)	(Z)	-	-
Potatoes ... farms	99	122	90	70	63	10
acres	106	61	36	18	(D)	(D)
Harvested for processing ... farms	7	5	11	8	10	2
acres	15	1	(D)	3	2	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	95	120	90	70	63	10
5.0 to 24.9 acres	4	2	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweet corn ... farms	124	179	145	124	121	52
acres	409	287	183	101	86	17
Harvested for processing ... farms	10	15	6	18	28	11
acres	31	10	4	13	20	3
Sweet potatoes ... farms	26	34	15	16	12	3
acres	6	4	(D)	3	2	(D)
Harvested for processing ... farms	-	1	-	3	-	2
acres	-	(D)	-	(Z)	-	(D)
Tomatoes in the open ... farms	154	252	219	167	128	29
acres	126	92	59	37	21	4
Harvested for processing ... farms	7	23	14	31	32	8
acres	3	7	6	5	8	(D)
Land in orchards (see text) ... farms	149	300	307	266	199	337
acres	881	890	572	457	267	667
Irrigated ... farms	13	21	20	29	21	18
acres	32	31	20	47	31	15

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 orchards (see text) - Con.						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	1,437	2	12	12	20	50
5.0 to 24.9 acres	287	2	4	5	32	38
25.0 to 99.9 acres	66	-	9	14	25	7
100.0 to 249.9 acres	10	5	3	2	-	-
250.0 acres or more	1	1	-	-	-	-
Apples ..... farms	1,137	8	19	20	62	70
bearing and nonbearing acres	4,849	883	563	657	892	376
Grapes ..... farms	525	-	9	8	14	23
bearing and nonbearing acres	1,745	-	4	171	288	211
Peaches, all ..... farms	547	7	19	16	35	39
bearing and nonbearing acres	1,167	300	166	131	170	78
Almonds ..... farms	11	-	-	-	-	-
bearing and nonbearing acres	2	-	-	-	-	-
Pecans ..... farms	27	-	-	1	-	-
bearing and nonbearing acres	28	-	-	(D)	-	-
Walnuts, English ..... farms	91	-	-	-	-	5
bearing and nonbearing acres	156	-	-	-	-	8
Land in berries (see text) ..... farms	1,309	11	23	27	61	94
acres	1,584	111	151	86	229	154

See footnote(s) at end of table.

--continued

Table 72. **Summary by Market Value of Agricultural Products Sold: 2017** (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 orchards (see text) - Con.						
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	86	247	273	241	184	310
5.0 to 24.9 acres	59	49	33	25	15	25
25.0 to 99.9 acres	4	4	1	-	-	2
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Apples ... farms	88	187	209	167	98	209
bearing and nonbearing acres	369	363	279	206	58	205
Grapes ... farms	53	99	79	91	62	87
bearing and nonbearing acres	367	293	131	98	118	64
Peaches, all ... farms	52	74	83	74	56	92
bearing and nonbearing acres	110	73	54	27	15	43
Almonds ... farms	-	2	-	6	-	3
bearing and nonbearing acres	-	(D)	-	(D)	-	(D)
Pecans ... farms	-	6	5	1	2	12
bearing and nonbearing acres	-	3	(D)	(D)	(D)	12
Walnuts, English ... farms	4	9	14	19	6	34
bearing and nonbearing acres	(D)	(D)	6	20	10	102
Land in berries (see text) ... farms	122	210	233	217	155	156
acres	171	212	207	117	63	83

[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: 2017**

[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
FARMS AND LAND IN FARMS						
Farms ..... number	77,805	2,029	2,434	3,575	6,094	5,565
percent	100.0	2.6	3.1	4.6	7.8	7.2
Land in farms ..... acres	13,965,295	3,182,842	2,234,225	2,025,656	1,983,158	1,040,555
Average size of farm ..... acres	179	1,569	918	567	325	187
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	77,805	2,029	2,434	3,575	6,094	5,565
$1,000	9,692,350	4,834,416	1,714,225	1,267,493	985,968	398,049
Average per farm ..... dollars	124,572	2,382,659	704,283	354,543	161,793	71,527
Farms by economic class:						
Less than $1,000 (see text)	15,091	-	-	-	-	-
$1,000 to $2,499	8,973	-	-	-	-	-
$2,500 to $4,999	9,125	-	-	-	-	-
$5,000 to $9,999	8,952	-	-	-	-	-
$10,000 to $24,999	9,853	-	-	-	-	-
$25,000 to $49,999	6,114	-	-	-	-	-
$50,000 to $99,999	5,565	-	-	-	-	5,565
$100,000 to $249,999	6,094	-	-	-	6,094	-
$250,000 to $499,999	3,575	-	-	3,575	-	-
$500,000 to $999,999	2,434	-	2,434	-	-	-
$1,000,000 or more	2,029	2,029	-	-	-	-
$1,000,000 to $2,499,999	1,617	1,617	-	-	-	-
$2,500,000 to $4,999,999	283	283	-	-	-	-
$5,000,000 or more	129	129	-	-	-	-
Total sales ..... farms	77,805	2,029	2,434	3,575	6,094	5,565
$1,000	9,341,225	4,710,965	1,647,128	1,216,282	941,425	378,554
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	1,712	2,160	3,167	5,403	4,430
$1,000	4,553,242	1,604,787	1,007,385	819,501	679,055	240,224
Sales of $50,000 or more ..... farms	13,890	1,574	1,930	2,779	4,663	2,944
$1,000	4,282,752	1,601,609	1,002,637	811,754	666,227	200,525
Corn ..... farms	21,697	1,621	2,031	2,881	4,733	3,406
$1,000	2,031,765	809,135	464,651	343,741	264,803	85,000
Sales of $50,000 or more ..... farms	8,171	1,411	1,733	2,286	2,530	211
$1,000	1,810,407	803,815	458,401	329,743	205,878	12,570
Wheat ..... farms	7,854	855	956	1,251	1,894	1,167
$1,000	151,966	42,052	30,294	29,602	29,860	11,055
Sales of $50,000 or more ..... farms	633	274	174	135	42	8
$1,000	58,752	30,311	14,213	10,277	3,475	476
Soybeans ..... farms	25,595	1,622	2,005	2,927	4,900	3,812
$1,000	2,333,805	734,128	506,714	442,144	381,455	142,409
Sales of $50,000 or more ..... farms	10,308	1,409	1,756	2,547	3,691	905
$1,000	2,064,959	729,030	501,003	433,359	344,073	57,494
Sorghum ..... farms	43	5	5	2	6	8
$1,000	230	55	57	(D)	33	8
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	159	16	19	25	40	24
$1,000	1,158	400	254	(D)	232	81
Sales of $50,000 or more ..... farms	5	3	2	-	-	-
$1,000	349	(D)	(D)	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1,735	74	91	181	290	346
$1,000	34,318	19,016	5,415	3,872	2,673	1,670
Sales of $50,000 or more ..... farms	99	27	22	25	18	7
$1,000	28,359	18,479	4,898	2,960	1,536	486
Tobacco ..... farms	82	2	10	5	20	12
$1,000	3,573	(D)	(D)	103	1,431	365
Sales of $50,000 or more ..... farms	21	2	3	1	13	2
$1,000	2,665	(D)	540	(D)	1,268	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,956	76	81	102	210	267
$1,000	148,848	85,563	15,509	10,622	13,249	9,138
Sales of $50,000 or more ..... farms	352	57	51	50	107	87
$1,000	128,143	85,342	15,115	9,847	11,795	6,044
Fruits, tree nuts, and berries ..... farms	1,958	15	35	47	108	150
$1,000	44,520	11,851	6,729	5,198	7,640	3,707
Sales of $50,000 or more ..... farms	152	11	23	18	59	41
$1,000	33,088	11,762	6,651	4,868	7,181	2,626
Fruits and tree nuts ..... farms	1,289	9	28	29	75	91
$1,000	36,621	10,586	5,830	4,621	6,273	2,681
Sales of $50,000 or more ..... farms	121	7	15	17	50	32
$1,000	28,695	(D)	5,700	4,461	5,958	(D)
Berries ..... farms	1,127	11	21	28	61	89
$1,000	7,899	1,265	898	577	1,367	1,027
Sales of $50,000 or more ..... farms	32	5	9	4	7	7
$1,000	3,517	1,116	750	304	900	446
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,780	95	82	118	188	242
$1,000	485,156	368,265	42,564	30,694	20,682	11,538
Sales of $50,000 or more ..... farms	547	92	72	103	142	138
$1,000	470,301	368,208	42,438	30,380	19,694	9,581

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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
FARMS AND LAND IN FARMS						
Farms ..... number	6,114	9,853	8,952	9,125	8,973	15,091
percent	7.9	12.7	11.5	11.7	11.5	19.4
Land in farms ..... acres	783,964	823,953	531,414	402,638	343,422	613,468
Average size of farm ..... acres	128	84	59	44	38	41
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	6,114	9,853	8,952	9,125	8,973	15,091
$1,000	218,741	158,282	63,583	32,475	14,995	4,123
Average per farm ..... dollars	35,777	16,064	7,103	3,559	1,671	273
Farms by economic class:						
Less than $1,000 (see text)	-	-	-	-	-	15,091
$1,000 to $2,499	-	-	-	-	8,973	-
$2,500 to $4,999	-	-	-	9,125	-	-
$5,000 to $9,999	-	-	8,952	-	-	-
$10,000 to $24,999	-	9,853	-	-	-	-
$25,000 to $49,999	6,114	-	-	-	-	-
$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	6,114	9,853	8,952	9,125	8,973	15,091
$1,000	204,056	143,700	55,837	27,314	12,155	3,809
Grains, oilseeds, dry beans, and dry peas ..... farms	4,352	4,756	2,456	1,518	878	467
$1,000	121,163	60,945	14,061	4,566	1,294	261
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Corn ..... farms	2,760	2,225	982	544	332	182
$1,000	40,414	17,962	4,151	1,358	455	94
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Wheat ..... farms	816	575	189	71	49	31
$1,000	5,334	2,850	672	169	61	17
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans ..... farms	3,524	3,482	1,607	956	501	259
$1,000	74,464	39,492	9,123	2,983	746	147
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sorghum ..... farms	8	-	4	2	1	2
$1,000	55	-	3	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	6	12	6	4	2	5
$1,000	23	32	2	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	281	272	95	51	41	13
$1,000	873	608	109	50	31	2
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	16	10	5	2	-	-
$1,000	205	90	28	(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	338	511	457	417	358	139
$1,000	6,741	4,475	2,053	1,030	418	50
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	196	375	376	282	227	147
$1,000	3,286	3,324	1,793	688	231	74
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	134	264	265	179	134	81
$1,000	2,499	2,457	1,160	366	119	30
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Berries ..... farms	110	188	223	174	125	97
$1,000	786	867	633	323	112	44
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	237	366	232	124	77	19
$1,000	5,535	4,238	1,220	317	95	8
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: 2017** (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 (see text) - Con.						
Total sales - Con.						
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	447	4	3	6	25	23
$1,000	4,889	216	49	1,029	1,189	799
Sales of $50,000 or more ..... farms	27	3	-	4	9	11
$1,000	2,967	(D)	-	(D)	1,128	666
Cultivated Christmas trees (see text) ..... farms	447	4	3	6	25	23
$1,000	4,889	216	49	1,029	1,189	799
Sales of $50,000 or more ..... farms	27	3	-	4	9	11
$1,000	2,967	(D)	-	(D)	1,128	666
Short rotation woody crops ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	23,517	367	464	796	1,430	1,540
$1,000	186,024	20,731	17,088	21,946	28,654	24,451
Sales of $50,000 or more ..... farms	592	70	97	151	160	114
$1,000	64,912	17,019	12,182	13,982	14,362	7,367
Maple syrup ..... farms	819	6	11	23	53	75
$1,000	3,163	77	128	163	410	701
Sales of $50,000 or more ..... farms	7	-	1	1	1	4
$1,000	519	-	(D)	(D)	(D)	263
Cattle and calves ..... farms	19,588	677	926	1,328	2,135	1,919
$1,000	681,356	242,646	123,749	100,468	80,126	49,404
Sales of $50,000 or more ..... farms	2,270	477	448	440	537	368
$1,000	511,524	238,522	112,894	82,477	54,137	23,495
Milk from cows ..... farms	2,400	284	417	561	618	380
$1,000	1,001,507	571,139	189,381	133,643	82,004	22,834
Sales of $50,000 or more ..... farms	2,132	283	415	560	600	274
$1,000	994,819	(D)	(D)	(D)	81,483	19,252
Hogs and pigs ..... farms	3,951	497	253	144	176	254
$1,000	1,010,793	874,094	102,575	21,276	4,923	2,873
Sales of $50,000 or more ..... farms	800	482	182	78	33	25
$1,000	1,001,747	873,834	101,932	20,736	3,685	1,559
Sheep, goats, wool, mohair, and milk ..... farms	5,298	40	63	90	223	274
$1,000	23,055	649	2,055	1,336	3,205	3,240
Sales of $50,000 or more ..... farms	44	1	5	6	15	17
$1,000	5,424	(D)	1,460	(D)	1,706	1,080
Horses, ponies, mules, burros, and donkeys (see text) ..... farms	3,334	18	49	89	207	203
$1,000	48,379	56	10,712	7,205	8,468	4,205
Sales of $50,000 or more ..... farms	160	-	26	20	65	49
$1,000	27,561	-	10,616	6,570	7,494	2,882
Poultry and eggs ..... farms	7,409	305	221	243	222	391
$1,000	1,082,069	884,704	122,573	60,272	6,792	2,635
Sales of $50,000 or more ..... farms	720	298	186	175	40	21
$1,000	1,075,204	884,697	122,469	60,193	6,415	1,429
Aquaculture ..... farms	130	2	3	4	10	16
$1,000	9,305	(D)	(D)	1,167	913	711
Sales of $50,000 or more ..... farms	23	2	2	4	7	8
$1,000	8,663	(D)	(D)	1,167	(D)	602
Other animals and other animal products (see text) ..... farms	2,474	20	29	49	121	139
$1,000	58,507	40,862	4,777	1,823	3,093	2,431
Sales of $50,000 or more ..... farms	67	4	12	6	21	24
$1,000	51,482	40,837	4,624	1,694	2,563	1,764
Value of-						
Government payments (see text) ..... farms	28,545	1,655	1,971	2,747	4,597	3,638
$1,000	351,125	123,450	67,097	51,211	44,543	19,495
Landlord's share of total sales (see text) ..... farms	2,991	323	438	555	705	365
$1,000	154,784	43,987	45,202	34,366	23,340	5,248
FOOD MARKETING PRACTICES (SEE TEXT)						
Food sold directly to -						
Consumers ..... farms	6,130	30	86	126	356	452
$1,000	79,413	20,286	7,817	7,039	14,407	10,512
Retail markets, institutions, and food hubs for local or regionally branded products (see text) ..... farms	962	15	37	52	98	129
$1,000	118,174	95,279	4,106	5,873	5,194	3,600
FARM PRODUCTION EXPENSES						
Total farm production expenses [1] ..... farms	77,805	2,029	2,434	3,575	6,094	5,565
$1,000	7,838,445	3,661,720	1,239,965	949,515	754,352	329,092
Average per farm ..... dollars	100,745	1,804,692	509,435	265,599	123,786	59,136
Fertilizer, lime, and soil conditioners purchased ..... farms	42,233	1,840	2,259	3,362	5,749	4,924
$1,000	737,842	253,339	151,957	130,072	110,356	42,760
Farms with expenses of-						
$1 to $4,999	24,804	161	207	332	931	1,785
$5,000 to $24,999	10,502	286	416	1,004	3,172	2,961
$25,000 to $49,999	3,290	221	393	1,074	1,402	155
$50,000 or more	3,637	1,172	1,243	952	244	23
Chemicals purchased ..... farms	35,645	1,821	2,232	3,251	5,531	4,464
$1,000	443,505	149,462	97,098	80,545	68,830	24,741
Farms with expenses of-						
$1 to $4,999	22,132	174	249	507	1,359	2,463
$5,000 to $24,999	8,870	439	570	1,422	3,537	1,956

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 (see text) - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation woody crops (see text)	farms	31	77	48	60	70	100
	$1,000	450	640	225	161	97	35
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cultivated Christmas trees (see text)	farms	31	77	48	60	70	100
	$1,000	450	640	225	161	97	35
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 (see text)	farms	1,945	3,430	3,269	3,255	3,095	3,926
	$1,000	21,929	23,865	13,218	8,190	4,027	1,925
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Maple syrup	farms	75	126	124	96	106	124
	$1,000	416	636	367	146	75	44
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cattle and calves	farms	1,868	3,139	2,879	2,465	1,821	431
	$1,000	30,472	30,052	14,349	7,059	2,759	274
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Milk from cows	farms	85	33	12	3	7	-
	$1,000	2,157	279	58	(D)	(D)	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hogs and pigs	farms	231	458	541	522	585	290
	$1,000	1,323	1,331	1,076	717	488	117
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk	farms	364	733	804	902	1,005	800
	$1,000	2,473	3,998	2,677	1,946	1,106	369
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text)	farms	340	725	639	481	423	160
	$1,000	5,609	7,342	2,922	1,201	569	91
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Poultry and eggs	farms	389	750	976	1,070	1,322	1,520
	$1,000	959	1,066	1,011	822	753	481
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Aquaculture	farms	4	19	20	29	16	7
	$1,000	97	232	73	62	(D)	1
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other animals and other animal products (see text)	farms	162	439	411	370	359	375
	$1,000	1,658	1,823	1,074	538	305	124
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Value of-							
Government payments (see text)	farms	3,370	3,714	2,240	1,983	2,006	624
	$1,000	14,686	14,582	7,745	5,161	2,840	314
Landlord's share of total sales (see text)	farms	205	193	99	67	39	2
	$1,000	1,692	716	148	74	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers	farms	498	941	968	1,004	1,022	647
	$1,000	6,254	6,717	3,138	2,041	926	276
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	118	158	137	107	72	39
	$1,000	2,200	1,251	397	165	52	57
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	6,114	9,853	8,952	9,125	8,973	15,091
	$1,000	200,353	198,790	126,688	104,118	86,688	187,164
Average per farm	dollars	32,769	20,176	14,152	11,410	9,661	12,402
Fertilizer, lime, and soil conditioners purchased	farms	4,823	6,048	4,075	3,190	2,495	3,468
	$1,000	21,652	13,891	5,247	3,326	2,421	2,820
Farms with expenses of-							
$1 to $4,999		3,120	5,458	3,943	3,088	2,401	3,378
$5,000 to $24,999		1,680	582	127	98	90	86
$25,000 to $49,999		21	8	4	4	4	4
$50,000 or more		2	-	1	-	-	-
Chemicals purchased	farms	4,104	4,815	3,028	2,253	1,853	2,293
	$1,000	11,663	6,506	1,934	1,081	697	949
Farms with expenses of-							
$1 to $4,999		3,415	4,638	2,993	2,224	1,836	2,274
$5,000 to $24,999		681	172	31	28	17	17

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
$25,000 to $49,999	2,586	309	654	981	577	45
$50,000 or more	2,057	899	759	341	58	-
Seeds, plants, vines, and trees purchased ...farms	32,933	1,781	2,215	3,230	5,537	4,332
$1,000	745,933	270,017	156,646	133,148	111,262	40,390
Farms with expenses of-						
$1 to $999	8,282	11	20	39	108	187
$1,000 to $4,999	7,443	46	63	142	520	914
$5,000 to $24,999	9,703	230	341	720	3,183	3,120
$25,000 to $49,999	3,590	227	365	1,270	1,584	95
$50,000 or more	3,915	1,267	1,426	1,059	142	16
Cover crop seed purchased (see text) ...farms	6,068	474	564	743	1,067	688
$1,000	10,825	2,284	2,068	2,534	2,102	762
Livestock and poultry purchased or leased ...farms	20,374	1,014	828	1,025	1,412	1,358
$1,000	625,486	418,909	77,778	43,392	28,349	13,841
Farms with expenses of-						
$1 to $4,999	14,031	45	137	270	569	746
$5,000 to $24,999	3,750	79	162	249	508	454
$25,000 to $99,999	1,329	117	246	361	282	148
$100,000 to $249,999	636	251	194	128	53	10
$250,000 or more	628	522	89	17	-	-
Breeding livestock purchased or leased ...farms	9,524	304	327	485	709	715
$1,000	127,435	70,642	9,790	8,057	9,582	6,309
Other livestock and poultry purchased or leased (see text) ...farms	14,037	832	629	668	877	845
$1,000	498,050	348,268	67,987	35,336	18,768	7,532
Feed purchased ...farms	40,847	1,245	1,240	1,604	2,554	2,427
$1,000	1,426,818	986,576	178,572	101,152	48,566	20,435
Farms with expenses of-						
$1 to $4,999	29,546	52	152	307	919	1,268
$5,000 to $24,999	7,234	68	185	363	970	956
$25,000 to $99,999	1,916	81	212	570	619	202
$100,000 to $249,999	936	139	423	326	45	1
$250,000 or more	1,215	905	268	38	1	-
Gasoline, fuels, and oils purchased ...farms	73,345	2,026	2,427	3,564	6,065	5,488
$1,000	329,835	112,754	51,192	44,754	39,051	19,244
Farms with expenses of-						
$1 to $4,999	60,308	164	281	676	3,056	4,372
$5,000 to $24,999	10,478	576	1,447	2,558	2,882	1,079
$25,000 to $49,999	1,637	621	558	269	97	28
$50,000 or more	922	665	141	61	30	9
Utilities ...farms	49,418	2,029	2,433	3,564	5,748	4,472
$1,000	183,629	74,623	22,543	19,554	17,302	10,000
Farms with expenses of-						
$1 to $999	21,434	32	98	336	1,214	1,532
$1,000 to $4,999	20,820	249	755	1,765	3,563	2,589
$5,000 to $24,999	6,330	1,165	1,433	1,419	956	330
$25,000 to $49,999	557	351	130	26	13	14
$50,000 or more	277	232	17	18	2	7
Repairs, supplies, and maintenance costs ...farms	63,441	2,028	2,432	3,572	5,972	5,226
$1,000	548,440	172,798	80,979	72,772	69,637	33,932
Farms with expenses of-						
$1 to $4,999	42,344	96	187	408	1,612	2,729
$5,000 to $24,999	16,273	507	928	2,070	3,800	2,364
$25,000 to $49,999	3,058	519	841	874	458	119
$50,000 or more	1,766	906	476	220	102	14
Hired farm labor ...farms	16,187	1,581	1,531	1,628	1,961	1,501
$1,000	611,084	367,930	83,183	47,828	30,631	15,822
Farms with expenses of-						
$1 to $4,999	8,870	146	294	598	1,014	938
$5,000 to $24,999	3,533	272	423	489	590	381
$25,000 to $99,999	2,763	628	586	439	310	169
$100,000 to $249,999	648	254	185	77	43	11
$250,000 or more	373	281	43	25	4	2
Contract labor ...farms	4,801	890	503	440	435	346
$1,000	80,487	55,445	5,452	4,246	3,742	2,603
Farms with expenses of-						
$1 to $999	1,169	10	20	34	68	72
$1,000 to $4,999	1,686	90	188	249	155	147
$5,000 to $24,999	1,426	511	237	115	180	105
$25,000 to $49,999	303	116	46	28	27	16
$50,000 or more	217	163	12	14	5	6
Customwork and custom hauling ...farms	17,649	1,284	1,276	1,685	2,512	2,099
$1,000	143,039	65,391	21,191	16,935	16,770	8,601
Farms with expenses of-						
$1 to $999	5,761	31	46	120	310	481
$1,000 to $4,999	6,600	95	230	526	1,116	1,112
$5,000 to $24,999	4,077	454	766	906	987	488
$25,000 to $49,999	769	379	171	107	84	14
$50,000 or more	442	325	63	26	15	4
Cash rent for land, buildings, and grazing fees ...farms	17,703	1,514	1,836	2,611	3,823	2,476
$1,000	578,809	249,062	128,348	95,198	68,414	19,525

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
$25,000 to $49,999	8	5	4	1	-	2
$50,000 or more	-	-	-	-	-	-
Seeds, plants, vines, and trees purchased ... farms	3,579	4,103	2,473	1,997	1,647	2,039
$1,000	17,578	9,622	3,071	1,826	1,080	1,293
Farms with expenses of-						
$1 to $999	471	1,234	1,506	1,581	1,403	1,722
$1,000 to $4,999	1,592	2,446	897	348	206	269
$5,000 to $24,999	1,487	415	63	61	38	45
$25,000 to $49,999	27	8	4	7	-	3
$50,000 or more	2	-	3	-	-	-
Cover crop seed purchased (see text) ... farms	595	617	390	300	246	384
$1,000	512	278	93	53	36	105
Livestock and poultry purchased or leased ... farms	1,365	2,359	2,506	2,498	2,511	3,498
$1,000	8,177	10,479	7,464	5,990	4,138	6,967
Farms with expenses of-						
$1 to $4,999	864	1,642	2,085	2,197	2,337	3,139
$5,000 to $24,999	466	665	394	277	172	324
$25,000 to $99,999	35	52	27	24	2	35
$100,000 to $249,999	-	-	-	-	-	-
$250,000 or more	-	-	-	-	-	-
Breeding livestock purchased or leased ... farms	747	1,345	1,223	1,127	1,014	1,528
$1,000	4,164	5,809	3,713	3,160	2,072	4,138
Other livestock and poultry purchased or leased (see text) ... farms	873	1,437	1,691	1,786	1,884	2,515
$1,000	4,013	4,671	3,751	2,830	2,066	2,829
Feed purchased ... farms	2,597	4,851	4,872	4,693	4,800	9,964
$1,000	12,631	19,530	13,941	11,128	9,314	24,972
Farms with expenses of-						
$1 to $4,999	1,769	3,643	4,048	4,158	4,412	8,818
$5,000 to $24,999	776	1,137	803	518	379	1,079
$25,000 to $99,999	52	70	19	17	9	65
$100,000 to $249,999	-	-	-	-	-	2
$250,000 or more	-	1	2	-	-	-
Gasoline, fuels, and oils purchased ... farms	6,004	9,452	8,384	8,259	7,894	13,782
$1,000	12,780	13,875	9,484	7,789	6,649	12,262
Farms with expenses of-						
$1 to $4,999	5,455	8,987	8,133	8,026	7,699	13,459
$5,000 to $24,999	528	454	236	228	190	300
$25,000 to $49,999	19	11	12	3	5	14
$50,000 or more	2	-	3	2	-	9
Utilities ... farms	4,248	5,931	4,961	4,389	4,147	7,496
$1,000	7,464	7,932	6,205	4,944	4,189	8,874
Farms with expenses of-						
$1 to $999	1,920	3,127	2,964	2,810	2,783	4,618
$1,000 to $4,999	2,064	2,606	1,851	1,472	1,263	2,643
$5,000 to $24,999	252	196	141	105	99	234
$25,000 to $49,999	12	2	5	1	2	1
$50,000 or more	-	-	-	1	-	-
Repairs, supplies, and maintenance costs ... farms	5,431	8,194	7,077	6,627	6,343	10,539
$1,000	25,104	25,776	18,951	14,302	11,643	22,545
Farms with expenses of-						
$1 to $4,999	3,649	6,594	6,051	5,910	5,743	9,365
$5,000 to $24,999	1,719	1,548	967	686	573	1,111
$25,000 to $49,999	52	48	45	23	26	53
$50,000 or more	11	4	14	8	1	10
Hired farm labor ... farms	1,372	1,704	1,310	1,140	918	1,541
$1,000	12,658	15,499	8,238	8,190	5,728	15,375
Farms with expenses of-						
$1 to $4,999	940	1,245	991	878	692	1,134
$5,000 to $24,999	284	295	225	176	145	253
$25,000 to $99,999	137	136	87	71	80	120
$100,000 to $249,999	8	22	7	15	1	25
$250,000 or more	3	6	-	-	-	9
Contract labor ... farms	326	456	326	270	240	569
$1,000	1,778	2,303	915	900	671	2,433
Farms with expenses of-						
$1 to $999	95	165	163	129	124	289
$1,000 to $4,999	150	213	120	112	75	187
$5,000 to $24,999	60	60	34	23	39	62
$25,000 to $49,999	16	12	9	4	2	27
$50,000 or more	5	6	-	2	-	4
Customwork and custom hauling ... farms	1,906	2,358	1,432	1,083	880	1,134
$1,000	4,777	3,852	1,551	1,266	728	1,975
Farms with expenses of-						
$1 to $999	593	1,152	929	718	657	724
$1,000 to $4,999	1,080	1,091	470	330	203	347
$5,000 to $24,999	228	113	30	34	20	51
$25,000 to $49,999	5	-	3	1	-	5
$50,000 or more	-	2	-	-	-	7
Cash rent for land, buildings, and grazing fees ... farms	1,680	1,677	784	495	385	422
$1,000	8,269	4,887	1,698	807	679	1,920

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Farms with expenses of-						
$1 to $4,999	7,163	80	141	352	981	1,177
$5,000 to $9,999	2,124	60	94	231	567	535
$10,000 to $24,999	3,285	173	285	610	1,231	676
$25,000 or more	5,131	1,201	1,316	1,418	1,044	88
Rent and lease expenses for machinery, equipment, and farm share of vehicles ....farms	5,695	587	551	691	846	527
$1,000	60,008	32,438	8,869	6,520	5,165	1,967
Farms with expenses of-						
$1 to $999	2,228	55	74	160	268	232
$1,000 to $4,999	1,795	124	157	229	288	192
$5,000 to $24,999	1,226	200	231	224	251	88
$25,000 to $49,999	247	81	49	60	29	13
$50,000 or more	199	127	40	18	10	2
Interest expense ....farms	27,511	1,698	1,871	2,530	3,559	2,558
$1,000	363,028	114,588	56,520	45,699	38,897	20,933
Farms with expenses of-						
$1 to $4,999	13,485	151	349	636	1,494	1,377
$5,000 to $24,999	10,888	537	793	1,304	1,715	1,022
$25,000 to $99,999	2,696	721	641	560	331	153
$100,000 or more	442	289	88	30	19	6
Secured by real estate ....farms	22,802	1,454	1,580	2,033	2,685	1,943
$1,000	285,696	86,129	44,303	34,877	29,817	16,999
Farms with expenses of-						
$1 to $999	2,874	32	50	88	205	263
$1,000 to $4,999	8,325	129	261	410	871	702
$5,000 to $24,999	9,213	536	715	1,102	1,351	854
$25,000 to $49,999	1,415	302	310	327	188	91
$50,000 or more	975	455	244	106	70	33
Not secured by real estate ....farms	14,575	1,067	1,167	1,597	2,242	1,452
$1,000	77,333	28,458	12,217	10,822	9,079	3,933
Farms with expenses of-						
$1 to $999	4,304	77	116	169	500	473
$1,000 to $4,999	6,953	218	392	749	1,179	802
$5,000 to $24,999	2,798	460	554	624	537	162
$25,000 to $49,999	326	165	82	41	19	13
$50,000 or more	194	147	23	14	7	2
Property taxes paid ....farms	74,609	1,941	2,341	3,391	5,747	5,149
$1,000	411,725	57,507	43,299	44,535	52,543	32,025
Farms with expenses of-						
$1 to $4,999	53,457	324	451	897	1,993	2,632
$5,000 to $9,999	11,805	333	489	803	1,820	1,739
$10,000 to $24,999	7,073	646	862	1,256	1,706	706
$25,000 or more	2,274	638	539	435	228	72
Medical supplies, veterinary, and custom services for livestock (see text) ....farms	29,088	1,217	1,191	1,552	2,316	2,181
$1,000	95,993	44,790	12,128	9,577	6,656	4,170
Farms with expenses of-						
$1 to $4,999	26,209	583	632	973	1,932	1,989
$5,000 to $24,999	2,266	296	402	514	366	185
$25,000 to $49,999	370	136	132	58	17	3
$50,000 to $99,999	134	97	25	6	-	3
$100,000 or more	109	105	-	1	1	1
All other production expenses (see text) ....farms	31,761	2,024	2,433	3,568	4,298	3,401
$1,000	452,786	236,091	64,209	53,588	38,182	18,102
Farms with expenses of-						
$1 to $4,999	20,527	299	567	1,077	1,989	2,313
$5,000 to $24,999	8,246	607	1,021	1,922	2,066	1,017
$25,000 to $49,999	1,679	383	520	444	178	47
$50,000 to $99,999	711	312	230	87	47	18
$100,000 or more	598	423	95	38	18	6
Production expenses paid by landlords [1] ....farms	2,773	340	433	553	607	317
$1,000	68,154	21,058	18,146	13,830	10,293	2,665
Depreciation expenses claimed ....farms	32,610	1,997	2,363	3,395	4,213	3,071
$1,000	888,468	334,569	156,817	139,317	94,621	44,441
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ....farms	77,805	2,029	2,434	3,575	6,094	5,565
$1,000	2,308,761	1,230,378	520,669	364,975	290,019	103,413
Average per farm ....dollars	29,674	606,396	213,915	102,091	47,591	18,583
Farms with net gains [2] .... number	36,891	1,857	2,257	3,145	5,212	4,505
Average net gain ....dollars	79,819	688,805	245,302	127,555	63,423	31,036
Gain of-						
Less than $1,000	2,595	-	-	6	25	63
$1,000 to $4,999	6,718	4	5	28	96	272
$5,000 to $9,999	4,588	4	9	19	152	328
$10,000 to $24,999	6,918	9	25	114	574	1,395
$25,000 to $49,999	5,098	23	54	293	1,394	1,728
$50,000 or more	10,974	1,817	2,164	2,685	2,971	719
Farms with net losses .... number	40,914	172	177	430	882	1,060
Average net loss ....dollars	15,541	283,325	186,317	84,149	45,966	34,343

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Farms with expenses of-						
$1 to $4,999	1,100	1,415	745	472	363	337
$5,000 to $9,999	368	207	20	12	2	28
$10,000 to $24,999	194	45	6	7	18	40
$25,000 or more	18	10	13	4	2	17
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	447	556	398	324	264	504
$1,000	1,084	936	701	538	330	1,460
Farms with expenses of-						
$1 to $999	227	340	242	202	187	241
$1,000 to $4,999	165	172	121	95	52	200
$5,000 to $24,999	48	43	33	26	25	57
$25,000 to $49,999	7	1	2	1	-	4
$50,000 or more	-	-	-	-	-	2
Interest expense ... farms	2,232	2,909	2,438	2,133	1,984	3,599
$1,000	14,214	17,379	13,119	10,310	9,990	21,380
Farms with expenses of-						
$1 to $4,999	1,264	1,775	1,517	1,433	1,310	2,179
$5,000 to $24,999	888	1,075	879	676	660	1,339
$25,000 to $99,999	80	57	41	24	13	75
$100,000 or more	-	2	1	-	1	6
Secured by real estate ... farms	1,776	2,416	2,083	1,915	1,737	3,180
$1,000	11,532	14,819	10,947	8,912	8,751	18,608
Farms with expenses of-						
$1 to $999	236	389	380	357	356	518
$1,000 to $4,999	767	1,075	922	954	779	1,455
$5,000 to $24,999	707	900	746	583	588	1,131
$25,000 to $49,999	56	27	27	14	9	64
$50,000 or more	10	25	8	7	5	12
Not secured by real estate ... farms	1,218	1,397	1,100	868	839	1,628
$1,000	2,682	2,560	2,171	1,398	1,239	2,772
Farms with expenses of-						
$1 to $999	475	593	443	388	395	675
$1,000 to $4,999	622	698	577	432	399	885
$5,000 to $24,999	120	103	77	48	45	68
$25,000 to $49,999	1	2	3	-	-	-
$50,000 or more	-	1	-	-	-	-
Property taxes paid ... farms	5,791	9,326	8,620	8,818	8,732	14,753
$1,000	27,242	33,143	25,939	24,655	23,309	47,528
Farms with expenses of-						
$1 to $4,999	3,995	7,640	7,456	7,689	7,763	12,617
$5,000 to $9,999	1,344	1,242	870	874	717	1,574
$10,000 to $24,999	384	389	256	219	214	435
$25,000 or more	68	55	38	36	38	127
Medical supplies, veterinary, and custom services for livestock (see text) ... farms	2,202	3,851	3,186	2,847	2,774	5,771
$1,000	2,837	4,090	2,687	2,098	1,606	5,354
Farms with expenses of-						
$1 to $4,999	2,084	3,723	3,117	2,801	2,752	5,623
$5,000 to $24,999	117	125	68	40	22	131
$25,000 to $49,999	1	3	-	6	-	14
$50,000 to $99,999	-	-	1	-	-	2
$100,000 or more	-	-	-	-	-	1
All other production expenses (see text) ... farms	2,888	3,438	2,538	2,156	1,797	3,220
$1,000	10,444	9,086	5,543	4,969	3,515	9,057
Farms with expenses of-						
$1 to $4,999	2,369	3,016	2,322	1,946	1,669	2,960
$5,000 to $24,999	491	395	198	189	115	225
$25,000 to $49,999	15	23	17	20	10	22
$50,000 to $99,999	8	3	1	1	3	1
$100,000 or more	5	1	-	-	-	12
Production expenses paid by landlords [1] ... farms	149	153	76	59	39	47
$1,000	1,061	531	209	102	100	159
Depreciation expenses claimed ... farms	2,792	3,820	2,921	2,505	2,242	3,291
$1,000	26,350	31,617	18,019	13,000	11,146	18,569
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ... farms	6,114	9,853	8,952	9,125	8,973	15,091
$1,000	56,837	2,298	-29,954	-42,357	-44,459	-143,058
Average per farm ... dollars	9,296	233	-3,346	-4,642	-4,955	-9,480
Farms with net gains [2] ... number	4,606	5,967	3,780	2,701	1,722	1,139
Average net gain ... dollars	19,526	10,995	8,083	8,027	10,358	12,887
Gain of-						
Less than $1,000	103	337	469	675	629	288
$1,000 to $4,999	503	1,683	1,984	1,327	492	324
$5,000 to $9,999	835	1,896	801	247	174	123
$10,000 to $24,999	2,123	1,684	286	234	232	242
$25,000 to $49,999	877	240	144	130	120	95
$50,000 or more	165	127	96	88	75	67
Farms with net losses ... number	1,508	3,886	5,172	6,424	7,251	13,952
Average net loss ... dollars	21,950	16,292	11,699	9,968	8,591	11,306

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 (SEE TEXT) - Con.						
Net cash farm income of operations - Con.						
Farms with net losses - Con.						
Loss of-						
Less than $1,000	3,339	1	-	10	18	43
$1,000 to $4,999	13,018	1	5	34	110	133
$5,000 to $9,999	9,876	2	6	20	79	137
$10,000 to $24,999	9,454	11	20	63	181	334
$25,000 to $49,999	3,173	17	33	113	230	198
$50,000 or more	2,054	140	113	190	264	215
Net cash farm income of producers (see text) ....farms	77,805	2,029	2,434	3,575	6,094	5,565
$1,000	1,869,771	931,902	436,502	326,229	275,563	100,658
Average per farm ....dollars	24,032	459,291	179,335	91,253	45,219	18,088
Producers reporting net gains [2] (see text) ....farms	36,581	1,771	2,218	3,084	5,140	4,482
Average net gain ....dollars	69,497	569,483	213,037	118,703	61,894	30,656
Gain of-						
Less than $1,000	2,595	1	-	12	29	58
$1,000 to $4,999	6,775	6	13	38	115	283
$5,000 to $9,999	4,650	6	17	49	154	339
$10,000 to $24,999	6,993	14	58	140	598	1,410
$25,000 to $49,999	5,216	58	130	338	1,401	1,693
$50,000 or more	10,352	1,686	2,000	2,507	2,843	699
Producers reporting net losses (see text) ....farms	41,224	258	216	491	954	1,083
Average net loss ....dollars	16,313	297,102	166,728	81,165	44,627	33,927
Loss of-						
Less than $1,000	3,359	1	-	13	20	46
$1,000 to $4,999	13,025	1	5	34	114	134
$5,000 to $9,999	9,923	6	10	26	97	140
$10,000 to $24,999	9,531	19	29	70	211	349
$25,000 to $49,999	3,201	29	38	125	226	199
$50,000 or more	2,185	202	134	223	286	215
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ....farms	677	187	142	106	123	42
$1,000	120,236	86,942	22,083	6,450	3,982	566
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources ....farms	32,339	1,236	1,711	2,571	3,934	3,217
$1,000	454,856	57,682	46,409	46,997	58,403	34,456
Customwork and other agricultural services ....farms	5,023	387	537	755	920	536
$1,000	73,025	14,412	15,242	12,974	11,107	6,254
Gross cash rent or share payments ....farms	12,790	186	197	300	511	662
$1,000	142,436	6,047	4,104	4,528	10,753	9,152
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ....farms	3,196	42	83	156	259	270
$1,000	34,193	775	1,195	2,249	4,112	4,420
Agri-tourism and recreational services ....farms	703	13	18	47	72	110
$1,000	13,586	366	761	1,415	1,957	1,175
Patronage dividends and refunds from cooperatives ....farms	11,401	847	1,241	1,740	2,526	1,652
$1,000	28,030	7,791	5,157	5,640	5,311	1,884
Crop and livestock insurance payments received ....farms	5,188	569	702	924	1,125	699
$1,000	72,032	19,421	13,708	14,984	14,109	4,450
Amount from State and local government agricultural program payments ....farms	831	62	82	116	131	85
$1,000	4,718	1,049	1,225	651	907	324
Other farm-related income sources (see text) ....farms	3,935	148	175	254	370	344
$1,000	86,836	7,822	5,017	4,558	10,147	6,797
LAND USE						
Total cropland ....farms	66,292	1,906	2,329	3,481	6,006	5,409
acres	10,960,704	3,011,078	2,079,227	1,841,436	1,694,163	752,025
Harvested cropland ....farms	58,802	1,877	2,308	3,458	5,975	5,338
acres	10,190,952	2,943,503	2,022,106	1,787,210	1,613,062	683,988
Farms by acres harvested:						
1 to 49 acres	33,904	126	133	256	501	755
50 to 99 acres	7,584	60	88	135	413	862
100 to 199 acres	5,896	113	123	267	836	3,036
200 to 499 acres	6,032	217	322	808	3,848	677
500 to 999 acres	3,089	292	543	1,866	374	8
1,000 to 1,999 acres	1,671	470	1,072	126	3	-
2,000 acres or more	626	599	27	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements ....farms	5,597	84	142	207	525	462
acres	133,052	6,271	11,188	12,025	21,602	16,310
On which all crops failed or were abandoned ....farms	2,331	57	83	95	248	187
acres	49,888	5,308	4,370	3,354	8,707	4,235
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ....farms	16,360	633	680	872	1,391	1,204
acres	527,469	52,700	37,609	32,598	46,188	42,273
In summer fallow (see text) ....farms	2,798	49	72	109	172	196
acres	59,343	3,296	3,954	6,249	4,604	5,219
Total woodland ....farms	39,763	895	1,042	1,701	2,928	2,833
acres	1,466,333	75,827	66,248	82,626	124,890	128,818

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 (SEE TEXT) - Con.						
Net cash farm income of operations - Con.						
Farms with net losses - Con.						
Loss of-						
Less than $1,000	87	320	464	720	805	871
$1,000 to $4,999	307	1,063	1,693	2,262	2,733	4,677
$5,000 to $9,999	236	795	1,207	1,538	1,831	4,025
$10,000 to $24,999	455	1,047	1,249	1,397	1,463	3,234
$25,000 to $49,999	275	441	407	366	311	782
$50,000 or more	148	220	152	141	108	363
Net cash farm income of producers (see text) ... farms	6,114	9,853	8,952	9,125	8,973	15,091
$1,000	56,291	2,118	-29,893	-42,328	-44,371	-142,900
Average per farm ... dollars	9,207	215	-3,339	-4,639	-4,945	-9,469
Producers reporting net gains [2] (see text) ... farms	4,589	5,960	3,781	2,695	1,721	1,140
Average net gain ... dollars	19,476	10,982	8,078	8,044	10,371	12,877
Gain of-						
Less than $1,000	103	343	470	668	623	288
$1,000 to $4,999	499	1,689	1,982	1,328	497	325
$5,000 to $9,999	846	1,889	805	248	174	123
$10,000 to $24,999	2,108	1,674	284	233	232	242
$25,000 to $49,999	869	238	144	130	120	95
$50,000 or more	164	127	96	88	75	67
Producers reporting net losses (see text) ... farms	1,525	3,893	5,171	6,430	7,252	13,951
Average net loss ... dollars	21,694	16,268	11,687	9,954	8,580	11,295
Loss of-						
Less than $1,000	85	323	463	729	806	873
$1,000 to $4,999	318	1,052	1,696	2,261	2,730	4,680
$5,000 to $9,999	235	809	1,204	1,538	1,835	4,023
$10,000 to $24,999	462	1,050	1,251	1,395	1,462	3,233
$25,000 to $49,999	281	439	405	369	311	779
$50,000 or more	144	220	152	138	108	363
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ... farms	32	34	9	2	-	-
$1,000	145	59	(D)	(D)	-	-
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources ... farms	3,149	4,266	2,937	2,747	2,739	3,832
$1,000	38,449	42,807	33,151	29,286	27,234	39,982
Customwork and other agricultural services ... farms	434	539	258	245	207	205
$1,000	4,656	4,161	1,032	950	721	1,517
Gross cash rent or share payments ... farms	1,047	1,996	1,777	1,802	1,924	2,388
$1,000	13,369	21,255	17,971	19,719	20,248	15,291
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ... farms	262	442	424	346	353	559
$1,000	2,667	4,515	3,499	3,267	2,102	5,393
Agri-tourism and recreational services ... farms	71	85	66	56	58	107
$1,000	1,148	1,420	1,920	742	1,227	1,457
Patronage dividends and refunds from cooperatives ... farms	1,321	1,108	358	226	201	181
$1,000	1,112	660	156	156	94	69
Crop and livestock insurance payments received ... farms	437	435	123	69	37	68
$1,000	2,685	1,873	308	277	59	159
Amount from State and local government agricultural program payments ... farms	87	108	46	46	45	23
$1,000	137	216	69	62	49	29
Other farm-related income sources (see text) ... farms	375	500	357	343	311	758
$1,000	12,675	8,707	8,196	4,113	2,735	16,068
LAND USE						
Total cropland ... farms	5,914	8,959	7,665	7,204	6,795	10,624
acres	492,228	419,935	218,730	143,171	110,242	198,469
Harvested cropland ... farms	5,757	8,398	6,747	5,916	5,126	7,902
acres	420,954	328,217	152,748	91,977	65,032	82,155
Farms by acres harvested:						
1 to 49 acres	1,471	6,087	6,128	5,661	4,990	7,796
50 to 99 acres	3,065	1,977	552	222	115	95
100 to 199 acres	1,120	288	58	30	20	5
200 to 499 acres	97	45	8	3	1	6
500 to 999 acres	4	1	1	-	-	-
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	485	747	605	635	624	1,081
acres	13,172	16,177	8,675	8,376	6,470	12,786
On which all crops failed or were abandoned ... farms	159	304	230	231	210	527
acres	3,436	4,412	3,659	2,571	1,794	8,042
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ... farms	1,292	1,859	1,736	1,812	2,096	2,785
acres	49,977	63,289	49,277	36,453	31,686	85,419
In summer fallow (see text) ... farms	221	441	289	298	355	596
acres	4,689	7,840	4,371	3,794	5,260	10,067
Total woodland ... farms	3,158	5,303	4,664	4,648	4,870	7,721
acres	136,382	201,615	165,461	146,790	131,319	206,357

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Woodland pastured ..... farms	10,140	126	139	222	563	736
acres	228,716	11,412	7,482	8,200	20,245	21,834
Woodland not pastured ..... farms	34,367	845	983	1,612	2,669	2,487
acres	1,237,617	64,415	58,766	74,426	104,645	106,984
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	35,230	400	617	981	1,818	2,026
acres	952,100	38,902	42,887	57,563	101,297	108,867
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	53,061	1,457	1,609	2,277	3,808	3,559
acres	586,158	57,035	45,863	44,031	62,808	50,845
Irrigated land ..... farms	2,935	158	112	159	238	306
acres	50,665	28,265	5,488	4,994	2,672	1,586
Harvested cropland ..... farms	2,710	158	112	155	231	303
acres	48,555	(D)	5,488	4,903	2,380	1,526
Pastureland and other land ..... farms	275	1	-	7	7	5
acres	2,110	(D)	-	91	292	60
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	11,167	750	812	970	1,389	946
acres	250,831	13,092	15,579	17,173	23,642	24,520
Land enrolled in crop insurance programs ..... farms	16,337	1,497	1,767	2,343	3,627	2,381
acres	7,117,433	2,429,518	1,662,590	1,349,957	1,079,300	338,273
ORGANIC AGRICULTURE						
Total organic product sales ..... farms	773	22	41	91	171	116
$1,000	99,751	35,389	16,707	18,798	18,718	6,277
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	77,805	2,029	2,434	3,575	6,094	5,565
$1,000	86,573,608	21,439,049	14,496,936	12,707,677	11,566,122	5,806,074
Average per farm ..... dollars	1,112,700	10,566,313	5,956,013	3,554,595	1,897,952	1,043,320
Average per acre ..... dollars	6,199	6,736	6,489	6,273	5,832	5,580
Farms by value group:						
$1 to $49,999	4,279	19	21	18	25	45
$50,000 to $99,999	5,110	13	11	22	34	67
$100,000 to $199,999	13,066	26	35	64	82	184
$200,000 to $499,999	27,104	78	97	176	424	887
$500,000 to $999,999	11,565	104	136	222	866	1,981
$1,000,000 to $1,999,999	6,975	153	191	466	2,143	1,960
$2,000,000 to $4,999,999	5,858	365	515	1,754	2,380	399
$5,000,000 to $9,999,999	2,511	385	1,063	811	138	33
$10,000,000 or more	1,337	886	365	42	2	9
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	77,805	2,029	2,434	3,575	6,094	5,565
$1,000	10,084,599	2,259,051	1,505,603	1,402,995	1,379,957	725,407
Farms by value group:						
$1 to $4,999	4,938	2	-	-	17	63
$5,000 to $9,999	6,394	6	8	10	40	142
$10,000 to $19,999	10,631	24	18	48	116	312
$20,000 to $49,999	20,311	58	108	118	440	1,007
$50,000 to $99,999	13,741	99	122	256	899	1,308
$100,000 to $199,999	9,374	142	215	564	1,719	1,622
$200,000 to $499,999	7,790	338	672	1,533	2,309	933
$500,000 or more	4,626	1,360	1,291	1,046	554	178
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups ..... farms	57,962	1,945	2,322	3,263	5,458	4,548
number	106,604	10,260	8,372	9,624	13,035	8,811
Tractors, all ..... farms	64,224	1,954	2,345	3,435	5,766	4,980
number	176,334	12,298	12,466	16,122	23,118	16,823
Less than 40 horsepower (PTO) ..... farms	33,808	688	889	1,327	2,299	2,213
number	49,669	1,606	1,640	2,170	3,738	3,440
40 to 99 horsepower (PTO) ..... farms	44,774	1,488	1,817	2,717	4,573	3,891
number	74,958	3,491	3,875	5,317	8,755	7,244
100 horsepower (PTO) or more ..... farms	24,175	1,737	2,120	3,091	4,783	3,492
number	51,707	7,201	6,951	8,635	10,625	6,139
Grain and bean combines, self-propelled ..... farms	17,403	1,506	1,836	2,642	3,833	2,479
number	19,106	1,874	2,072	2,893	4,163	2,677
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,643	173	230	179	195	127
number	1,790	181	248	196	209	147
Hay balers ..... farms	25,945	699	966	1,450	2,511	2,233
number	33,181	919	1,309	1,986	3,375	2,980

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Woodland pastured ... farms	804	1,505	1,384	1,248	1,243	2,170
acres	25,459	34,876	30,850	19,823	16,431	32,104
Woodland not pastured ... farms	2,795	4,538	3,927	3,953	4,151	6,407
acres	110,923	166,739	134,611	126,967	114,888	174,253
Permanent pasture and rangeland, other than cropland and woodland pastured ... farms	2,384	4,490	4,463	4,498	4,438	9,115
acres	108,778	141,339	95,678	67,733	56,850	132,206
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ... farms	4,037	6,559	6,046	6,379	6,432	10,898
acres	46,576	61,064	51,545	44,944	45,011	76,436
Irrigated land ... farms	308	461	371	314	242	266
acres	1,566	1,700	1,113	1,108	854	1,319
Harvested cropland ... farms	303	445	345	277	201	180
acres	1,381	1,568	982	864	(D)	786
Pastureland and other land ... farms	6	20	29	51	46	103
acres	185	132	131	244	(D)	533
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ... farms	948	1,220	1,145	1,321	1,417	249
acres	34,044	44,388	34,662	26,993	15,527	1,211
Land enrolled in crop insurance programs ... farms	1,885	1,495	517	301	223	301
acres	152,383	66,080	15,238	7,482	5,402	11,210
ORGANIC AGRICULTURE						
Total organic product sales ... farms	106	101	37	41	30	17
$1,000	2,331	1,201	184	104	33	8
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ... farms	6,114	9,853	8,952	9,125	8,973	15,091
$1,000	4,116,413	4,378,377	2,904,643	2,484,135	2,388,503	4,285,679
Average per farm ... dollars	673,277	444,370	324,469	272,234	266,188	283,989
Average per acre ... dollars	5,251	5,314	5,466	6,170	6,955	6,986
Farms by value group:						
$1 to $49,999	80	295	565	857	1,034	1,320
$50,000 to $99,999	103	493	706	927	1,040	1,694
$100,000 to $199,999	403	1,477	2,036	2,312	2,501	3,946
$200,000 to $499,999	2,116	4,891	4,233	4,053	3,608	6,541
$500,000 to $999,999	2,420	2,076	1,129	783	608	1,240
$1,000,000 to $1,999,999	847	485	229	141	126	234
$2,000,000 to $4,999,999	122	109	44	46	37	87
$5,000,000 to $9,999,999	14	17	7	6	12	25
$10,000,000 or more	9	10	3	-	7	4
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ... farms	6,114	9,853	8,952	9,125	8,973	15,091
$1,000	539,780	617,920	427,160	352,510	293,720	580,495
Farms by value group:						
$1 to $4,999	109	454	696	930	1,195	1,472
$5,000 to $9,999	184	640	834	1,059	1,390	2,081
$10,000 to $19,999	576	1,384	1,528	1,856	1,814	2,955
$20,000 to $49,999	1,695	3,138	2,995	2,949	2,820	4,983
$50,000 to $99,999	1,737	2,367	1,803	1,576	1,220	2,354
$100,000 to $199,999	1,179	1,325	808	553	376	871
$200,000 to $499,999	565	480	262	196	148	354
$500,000 or more	69	65	26	6	10	21
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups ... farms	4,808	7,250	6,351	6,065	5,786	10,166
number	7,984	10,887	8,707	8,188	7,415	13,321
Tractors, all ... farms	5,246	8,096	7,207	6,945	6,635	11,615
number	15,635	20,112	15,140	13,120	11,890	19,610
Less than 40 horsepower (PTO) ... farms	2,469	4,262	3,992	4,154	4,127	7,388
number	3,882	6,327	5,736	5,628	5,694	9,808
40 to 99 horsepower (PTO) ... farms	4,137	6,034	5,027	4,510	3,963	6,617
number	7,636	10,293	7,786	6,468	5,389	8,704
100 horsepower (PTO) or more ... farms	2,763	2,541	1,227	858	658	905
number	4,117	3,492	1,618	1,024	807	1,098
Grain and bean combines, self-propelled ... farms	1,829	1,646	705	433	260	234
number	1,963	1,755	734	448	275	252
Cotton pickers and strippers, self-propelled ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	130	140	112	126	89	142
number	138	158	125	133	95	160
Hay balers ... farms	2,358	3,732	3,117	2,701	2,299	3,879
number	3,139	4,896	3,969	3,283	2,828	4,497

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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	37,222	1,792	2,212	3,281	5,580	4,676
acres treated	7,542,866	2,080,641	1,592,755	1,408,068	1,292,801	530,355
Manure used ..... farms	18,466	814	961	1,417	2,165	1,858
acres treated	920,816	242,496	168,239	147,395	131,458	64,398
Organic fertilizer used (see text) ..... farms	1,858	29	45	90	205	199
acres treated	95,311	13,379	11,037	16,458	21,187	10,613
Acres treated to control-						
Insects ..... farms	11,059	1,028	1,104	1,347	1,891	1,375
acres	2,746,661	1,098,275	611,918	420,602	366,351	128,521
Weeds, grass, or brush ..... farms	30,000	1,755	2,129	3,137	5,305	4,156
acres	8,723,387	2,745,090	1,890,908	1,645,716	1,441,155	528,007
Nematodes ..... farms	1,699	126	141	206	352	271
acres	317,088	73,790	68,867	66,077	61,396	25,504
Diseases in crops and orchards ..... farms	4,228	469	441	542	653	542
acres	827,096	373,262	173,811	127,138	86,357	36,613
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	557	40	41	36	73	52
acres on which used	20,497	3,473	2,447	2,059	4,328	2,431
LAND USE PRACTICES						
Land drained by tile ..... farms	28,071	1,365	1,732	2,610	4,273	3,386
acres	5,394,931	1,448,764	1,128,864	1,078,088	937,476	363,363
Land artificially drained by ditches ..... farms	11,923	353	470	664	1,170	978
acres	1,204,556	292,490	219,215	209,310	202,235	81,826
Land under conservation easement ..... farms	1,806	101	105	142	190	172
acres	126,231	31,058	13,818	14,523	9,449	14,989
Cropland on which no-till practices were used ..... farms	20,537	1,211	1,569	2,290	3,732	2,744
acres	4,268,627	1,178,434	948,902	840,564	749,348	270,311
Cropland on which reduced tillage, excluding no till, practices were used (see text) ..... farms	12,754	1,094	1,273	1,676	2,597	1,730
acres	3,104,619	1,094,299	695,280	563,469	457,687	157,187
Cropland on which intensive tillage practices were used (see text) ..... farms	13,882	768	860	1,300	2,070	1,869
acres	1,782,034	587,106	302,165	298,410	285,747	137,959
Cropland planted to a cover crop (excluding CRP) ..... farms	8,567	595	741	1,046	1,459	945
acres	717,759	186,728	162,593	142,632	121,254	43,297
RENEWABLE ENERGY						
Renewable energy producing systems ..... farms	5,782	180	219	295	514	362
Solar panels ..... farms	2,628	55	61	107	205	196
Wind turbines ..... farms	363	30	22	40	33	23
Methane digesters ..... farms	27	4	-	-	2	2
Geothermal/geoexchange systems (see text) ..... farms	2,865	96	132	135	242	143
Small hydro systems ..... farms	52	-	-	2	7	1
Biodiesel production systems (see text) ..... farms	128	9	9	12	28	20
Ethanol production systems (see text) ..... farms	142	5	7	19	30	12
Other ..... farms	51	-	-	2	5	-
Wind rights leased to others ..... farms	826	75	87	94	150	90
TENURE						
Full owners ..... farms	54,750	435	468	750	1,826	2,637
Part owners ..... farms	19,497	1,469	1,822	2,577	3,837	2,453
Tenants ..... farms	3,558	125	144	248	431	475
OWNED AND RENTED LAND						
Land owned ..... farms	74,439	1,908	2,296	3,331	5,675	5,125
acres	9,111,705	1,226,997	983,004	1,013,832	1,218,393	804,891
Owned land in farms ..... farms	74,247	1,904	2,290	3,327	5,663	5,090
acres	8,063,346	1,191,913	958,349	978,974	1,145,313	735,225
Land rented or leased from others ..... farms	23,247	1,598	1,966	2,837	4,279	2,936
acres	5,938,336	1,996,205	1,277,287	1,049,936	841,058	307,870
Rented or leased land in farms ..... farms	23,055	1,594	1,966	2,825	4,268	2,928
acres	5,901,949	1,990,929	1,275,876	1,046,682	837,845	305,330
Land rented or leased to others ..... farms	13,896	204	226	302	541	669
acres	1,084,746	40,360	26,066	38,112	76,293	72,206
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)	130,439	4,477	4,626	6,233	10,223	9,106
Farms by number of producers:						
1 producer	36,432	694	985	1,691	3,094	2,939
2 producers	34,440	751	964	1,377	2,274	2,050
3 producers	4,358	325	315	326	439	355
4 producers	1,784	154	119	140	202	154
5 or more producers	791	105	51	41	85	67
Total male producers (see text)	86,389	3,529	3,516	4,717	7,585	6,644
Farms by number of male producers:						
1 producer	61,809	1,076	1,580	2,598	4,682	4,398
2 producers	8,310	576	599	734	1,032	813
3 producers	1,710	251	188	162	216	124
4 producers	381	58	34	25	36	37
5 or more producers	195	52	7	11	9	18
Total female producers (see text)	44,050	948	1,110	1,516	2,638	2,462
Farms by number of female producers:						
1 producer	37,513	656	839	1,251	2,121	2,021

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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	4,483	5,227	3,213	2,390	1,780	2,588
acres treated	288,549	186,795	68,264	34,159	22,186	38,293
Manure used ... farms	1,723	2,453	1,815	1,549	1,279	2,432
acres treated	45,465	44,857	24,815	15,366	11,656	24,671
Organic fertilizer used (see text) ... farms	180	320	231	176	152	231
acres treated	5,866	7,516	3,801	1,966	895	2,593
Acres treated to control-						
Insects ... farms	1,187	1,227	684	459	367	390
acres	63,122	34,913	9,734	3,810	3,694	5,721
Weeds, grass, or brush ... farms	3,628	3,843	2,115	1,456	1,100	1,376
acres	250,056	133,061	40,001	17,158	11,463	20,772
Nematodes ... farms	205	215	86	55	25	17
acres	12,274	6,980	1,512	487	97	104
Diseases in crops and orchards ... farms	409	454	246	177	142	153
acres	16,057	9,671	2,181	1,029	390	587
Chemicals used to control growth, thin fruit, ripen, or defoliate ... farms	70	84	66	27	22	46
acres on which used	3,295	1,516	481	175	61	231
LAND USE PRACTICES						
Land drained by tile ... farms	3,106	3,578	2,199	1,928	1,551	2,343
acres	192,323	120,169	45,981	25,691	19,016	35,196
Land artificially drained by ditches ... farms	997	1,560	1,282	1,225	1,257	1,967
acres	53,253	52,015	27,169	17,656	16,803	32,584
Land under conservation easement ... farms	148	200	174	159	155	260
acres	6,915	7,308	4,756	4,450	8,957	10,008
Cropland on which no-till practices were used ... farms	2,536	2,684	1,500	1,002	635	634
acres	146,389	83,459	25,787	10,463	6,309	8,661
Cropland on which reduced tillage, excluding no till, practices were used (see text) ... farms	1,482	1,433	633	375	217	244
acres	76,085	40,759	10,169	3,576	2,123	3,985
Cropland on which intensive tillage practices were used (see text) ... farms	1,803	2,092	1,173	810	640	497
acres	83,321	54,946	15,693	7,523	4,486	4,678
Cropland planted to a cover crop (excluding CRP) ... farms	851	915	503	437	413	662
acres	24,649	16,985	5,803	3,416	2,891	7,511
RENEWABLE ENERGY						
Renewable energy producing systems ... farms	344	675	645	700	644	1,204
Solar panels ... farms	149	354	326	347	281	547
Wind turbines ... farms	29	49	17	42	30	48
Methane digesters ... farms	3	1	7	1	5	2
Geothermal/geoexchange systems (see text) ... farms	166	273	310	356	372	640
Small hydro systems ... farms	13	11	4	3	5	6
Biodiesel production systems (see text) ... farms	11	14	5	4	7	9
Ethanol production systems (see text) ... farms	15	19	10	8	8	9
Other ... farms	5	8	4	6	9	12
Wind rights leased to others ... farms	96	74	42	45	51	22
TENURE						
Full owners ... farms	3,956	7,257	7,389	8,060	8,052	13,920
Part owners ... farms	1,781	2,012	1,215	771	690	870
Tenants ... farms	377	584	348	294	231	301
OWNED AND RENTED LAND						
Land owned ... farms	5,760	9,309	8,621	8,844	8,758	14,812
acres	721,650	854,374	602,358	522,447	462,249	701,510
Owned land in farms ... farms	5,737	9,269	8,604	8,831	8,742	14,790
acres	621,080	692,681	469,060	374,936	316,955	578,860
Land rented or leased from others ... farms	2,172	2,623	1,594	1,095	943	1,204
acres	165,772	134,744	67,158	31,854	27,867	38,585
Rented or leased land in farms ... farms	2,158	2,596	1,563	1,065	921	1,171
acres	162,884	131,272	62,354	27,702	26,467	34,608
Land rented or leased to others ... farms	1,063	2,026	1,941	2,047	2,145	2,732
acres	103,458	165,165	138,102	151,663	146,694	126,627
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text) ...	10,025	16,254	14,820	15,057	14,636	24,982
Farms by number of producers:						
1 producer ...	3,193	4,815	4,207	4,231	4,086	6,497
2 producers ...	2,297	4,159	4,086	4,310	4,363	7,809
3 producers ...	378	579	403	351	372	515
4 producers ...	182	209	172	143	112	197
5 or more producers ...	64	91	84	90	40	73
Total male producers (see text) ...	7,121	10,927	9,500	9,340	8,877	14,633
Farms by number of male producers:						
1 producer ...	4,844	7,912	7,303	7,526	7,465	12,425
2 producers ...	798	1,079	768	618	513	780
3 producers ...	152	199	130	100	78	110
4 producers ...	39	33	45	35	20	19
5 or more producers ...	11	20	10	14	10	33
Total female producers (see text) ...	2,904	5,327	5,320	5,717	5,759	10,349
Farms by number of female producers:						
1 producer ...	2,334	4,472	4,567	4,949	5,158	9,145

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 (SEE TEXT) - Con.						
Total producers (see text) - Con.						
Total female producers (see text) - Con.						
Farms by number of female producers: - Con.						
2 producers	2,457	92	96	96	210	163
3 producers	371	18	22	17	27	23
4 producers	74	7	2	3	4	9
5 or more producers	39	5	1	2	-	2
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)						
Sex of producers:						
Male	85,430	3,377	3,490	4,675	7,535	6,581
Female	43,256	830	1,048	1,472	2,572	2,407
Hired managers (see text)	4,615	1,172	840	672	554	397
Primary occupation:						
Farming	48,637	3,360	3,406	4,365	5,797	4,435
Other	80,049	847	1,132	1,782	4,310	4,553
Place of residence:						
On farm operated	101,788	3,070	3,583	5,004	8,022	6,870
Not on farm operated	26,898	1,137	955	1,143	2,085	2,118
Days of work off farm:						
None	46,555	2,751	2,704	3,330	4,555	3,532
Any	82,131	1,456	1,834	2,817	5,552	5,456
1 to 49 days	10,227	301	400	615	798	756
50 to 99 days	5,056	135	149	233	390	402
100 to 199 days	10,585	218	292	451	856	800
200 days or more	56,263	802	993	1,518	3,508	3,498
Years on present farm:						
2 years or less	7,274	130	136	184	359	374
3 or 4 years	9,602	192	209	277	427	540
5 to 9 years	18,475	396	386	600	1,108	1,205
10 years or more	93,335	3,489	3,807	5,086	8,213	6,869
Average years on present farm	21.9	26.6	28.2	27.7	27.8	25.5
Years operating any farm (see text):						
5 years or less	17,227	298	336	449	808	929
6 to 10 years	16,656	337	316	529	998	958
11 years or more	94,803	3,572	3,886	5,169	8,301	7,101
Average years on any farm	23.8	28.9	30.0	29.8	29.8	27.9
Age group:						
Under 25 years	2,473	99	107	153	205	203
25 to 34 years	10,760	420	410	619	849	854
35 to 44 years	17,023	675	687	829	1,345	1,132
45 to 54 years	24,303	882	890	1,197	1,731	1,451
55 to 64 years	36,416	1,325	1,439	1,905	2,946	2,524
65 to 74 years	24,707	585	736	1,011	1,978	1,802
75 years and over	13,004	221	269	433	1,053	1,022
Average age	55.8	52.7	53.8	54.0	56.0	56.1
Young producers (see text)	14,911	591	556	873	1,188	1,188
Producers of Hispanic, Latino, or Spanish origin	954	25	19	16	49	58
Producers by race:						
American Indian or Alaska Native	172	1	4	-	-	5
Asian	187	3	-	-	5	9
Black or African American	193	1	1	-	4	6
Native Hawaiian or Other Pacific Islander	22	-	-	-	1	1
White	127,576	4,198	4,528	6,142	10,077	8,927
More than one race reported	536	4	5	5	20	40
Military service (see text):						
Never served	116,458	4,009	4,313	5,824	9,417	8,233
Served	12,228	198	225	323	690	755
Number of persons living in producers' households (see text)	269,737	10,916	11,034	14,674	23,092	20,341
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	111,592	3,672	4,036	5,378	8,816	7,798
Land use and/or crop decisions	95,763	3,247	3,492	4,839	7,953	7,143
Livestock decisions	71,287	2,071	2,068	2,720	4,499	4,306
Record keeping and/or financial management	95,139	3,169	3,549	4,901	7,988	6,990
Estate planning or succession planning	70,484	2,599	2,706	3,655	5,952	5,219
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	74,809	1,770	2,204	3,332	5,765	5,337
acres	12,761,864	2,704,184	2,004,362	1,878,060	1,863,179	986,523
Limited Liability Company ..... farms	6,629	495	526	522	688	534
acres	2,157,523	743,374	490,658	308,513	228,668	106,747
LEGAL STATUS FOR TAX PURPOSES						
Family or individual ..... farms	68,027	1,033	1,650	2,802	5,059	4,724
acres	9,957,709	1,405,897	1,498,768	1,555,113	1,622,055	866,326

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 (SEE TEXT) - Con.						
Total producers (see text) - Con.						
Total female producers (see text) - Con.						
Farms by number of female producers: - Con.						
2 producers	217	314	282	274	224	489
3 producers	30	52	35	49	33	65
4 producers	4	8	12	14	11	-
5 or more producers	6	7	6	3	1	6
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)						
Sex of producers:						
Male	7,064	10,828	9,391	9,214	8,819	14,456
Female	2,841	5,242	5,221	5,622	5,717	10,284
Hired managers (see text)	256	262	101	133	76	152
Primary occupation:						
Farming	4,165	5,740	4,080	3,570	3,480	6,239
Other	5,740	10,330	10,532	11,266	11,056	18,501
Place of residence:						
On farm operated	7,156	12,056	11,485	11,982	11,883	20,677
Not on farm operated	2,749	4,014	3,127	2,854	2,653	4,063
Days of work off farm:						
None	3,601	5,479	4,525	4,282	4,319	7,477
Any	6,304	10,591	10,087	10,554	10,217	17,263
1 to 49 days	788	1,291	1,077	1,080	1,208	1,913
50 to 99 days	418	688	574	582	556	929
100 to 199 days	806	1,337	1,366	1,366	1,096	1,997
200 days or more	4,292	7,275	7,070	7,526	7,357	12,424
Years on present farm:						
2 years or less	399	952	870	963	1,070	1,837
3 or 4 years	608	1,180	1,271	1,336	1,318	2,244
5 to 9 years	1,430	2,274	2,413	2,550	2,319	3,794
10 years or more	7,468	11,664	10,058	9,987	9,829	16,865
Average years on present farm	24.7	22.1	20.1	18.8	18.8	18.2
Years operating any farm (see text):						
5 years or less	1,052	2,081	2,220	2,338	2,564	4,152
6 to 10 years	1,248	2,079	2,152	2,376	2,114	3,549
11 years or more	7,605	11,910	10,240	10,122	9,858	17,039
Average years on any farm	27.0	24.3	22.0	20.4	20.3	19.8
Age group:						
Under 25 years	212	347	278	300	201	368
25 to 34 years	772	1,312	1,308	1,251	1,240	1,725
35 to 44 years	1,224	2,064	2,002	2,119	1,959	2,987
45 to 54 years	1,588	2,693	2,709	3,032	2,973	5,157
55 to 64 years	2,593	4,354	3,982	3,903	4,095	7,350
65 to 74 years	2,075	3,263	2,705	2,832	2,657	5,063
75 years and over	1,441	2,037	1,628	1,399	1,411	2,090
Average age	57.5	56.7	55.7	55.2	55.5	56.2
Young producers (see text)	1,124	1,870	1,794	1,768	1,607	2,352
Producers of Hispanic, Latino, or Spanish origin	77	89	139	118	125	239
Producers by race:						
American Indian or Alaska Native	14	20	31	18	25	54
Asian	8	43	27	21	18	53
Black or African American	13	35	21	24	23	65
Native Hawaiian or Other Pacific Islander	1	-	1	3	4	11
White	9,826	15,920	14,438	14,679	14,389	24,452
More than one race reported	43	52	94	91	77	105
Military service (see text):						
Never served	8,869	14,396	13,114	13,231	12,960	22,092
Served	1,036	1,674	1,498	1,605	1,576	2,648
Number of persons living in producers' households (see text)	21,516	33,368	29,334	29,547	28,698	47,217
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	8,473	13,738	12,539	12,716	12,614	21,812
Land use and/or crop decisions	7,695	12,099	10,688	10,649	10,356	17,602
Livestock decisions	4,676	8,625	8,515	8,716	8,688	16,403
Record keeping and/or financial management	7,546	11,951	10,792	10,632	10,383	17,238
Estate planning or succession planning	5,343	8,693	7,963	7,656	7,600	13,098
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) — farms	5,831	9,483	8,714	8,898	8,774	14,701
acres	738,867	783,166	510,681	379,965	329,129	583,748
Limited Liability Company — farms	564	758	634	512	455	941
acres	74,667	72,280	42,907	24,621	17,903	47,185
LEGAL STATUS FOR TAX PURPOSES						
Family or individual — farms	5,243	8,709	8,184	8,459	8,270	13,894
acres	660,545	705,520	467,343	353,185	303,211	519,746

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 - Con.						
Partnership ..... farms	4,786	571	453	460	591	428
acres	2,392,008	1,172,087	431,237	293,969	209,589	82,166
Registered under State law ..... farms	3,627	487	377	346	417	327
acres	1,923,287	991,847	352,532	210,333	152,618	62,442
Corporation ..... farms	3,311	393	305	271	339	271
acres	1,284,351	547,888	275,367	149,610	116,828	47,612
Family held ..... farms	2,960	381	279	255	311	258
acres	1,200,384	530,747	257,355	142,415	106,524	46,005
More than 10 stockholders ..... farms	94	35	6	4	8	3
10 or less stockholders ..... farms	2,866	346	273	251	303	255
Other than family held ..... farms	351	12	26	16	28	13
acres	83,967	17,141	18,012	7,195	10,304	1,607
More than 10 stockholders ..... farms	26	2	-	1	2	-
10 or less stockholders ..... farms	325	10	26	15	26	13
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ..... farms	1,681	32	26	42	105	142
acres	331,227	56,970	28,853	26,964	34,686	44,451
HIRED FARM LABOR						
Hired farm labor ..... farms	16,187	1,581	1,531	1,628	1,961	1,501
workers	58,785	17,099	6,639	5,401	5,779	4,070
Workers by days worked:						
150 days or more ..... farms	6,446	1,240	994	834	782	485
workers	21,699	10,013	2,785	1,962	1,664	1,017
Less than 150 days ..... farms	12,649	1,011	1,050	1,196	1,489	1,247
workers	37,086	7,086	3,854	3,439	4,115	3,053
Migrant farm labor on farms with hired labor ..... farms	252	110	43	21	23	13
Migrant farm labor on farms reporting only contract labor ..... farms	7	-	2	-	-	3
Unpaid workers ..... farms	38,062	686	963	1,575	2,688	2,530
workers	91,990	1,467	1,987	3,665	6,399	6,480
FARMS BY SIZE						
1 to 9 acres	10,333	62	109	105	93	158
10 to 49 acres	26,533	136	88	157	217	328
50 to 69 acres	6,156	28	26	42	83	143
70 to 99 acres	7,222	54	58	69	176	413
100 to 139 acres	6,289	44	58	105	315	1,068
140 to 179 acres	4,004	40	39	117	304	1,176
180 to 219 acres	2,772	52	60	94	469	816
220 to 259 acres	1,958	34	42	76	607	526
260 to 499 acres	5,844	165	218	598	2,944	771
500 to 999 acres	3,955	294	473	1,950	842	148
1,000 to 1,999 acres	1,958	436	1,195	252	40	14
2,000 acres or more	781	684	68	10	4	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)	24,881	877	1,485	2,435	4,487	3,627
Vegetable and melon farming (1112)	1,686	18	19	29	86	129
Fruit and tree nut farming (1113)	1,351	5	8	16	50	51
Greenhouse, nursery, and floriculture production (1114)	1,733	81	64	90	139	168
Other crop farming (1119)	17,982	16	17	45	211	401
Tobacco farming (11191)	29	-	-	-	8	4
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17,953	16	17	45	203	397
Beef cattle ranching and farming (112111)	12,978	50	66	122	226	480
Cattle feedlots (112112)	695	49	88	106	143	123
Dairy cattle and milk production (11212)	2,171	233	329	475	586	357
Hog and pig farming (1122)	1,309	390	141	52	22	28
Poultry and egg production (1123)	1,704	284	174	168	36	31
Sheep and goat farming (1124)	3,123	-	2	1	14	33
Aquaculture and other animal production (1125, 1129) (see text)	8,192	26	41	36	94	137
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access	58,030	1,746	2,024	2,797	4,622	4,077
Dial-up	2,271	52	67	99	244	188
DSL	14,245	460	533	691	1,073	940
Cable modem	15,322	314	425	566	1,067	1,063
Fiber-optic	2,922	148	125	169	302	246
Mobile internet service for a cell phone or other device (see text)	22,200	829	872	1,207	1,835	1,463
Satellite	9,754	369	400	564	819	705
Don't know (see text)	4,461	155	184	240	418	355
Other internet service	1,574	64	60	100	99	83
Farms by number of households sharing in net income of operation:						
1 household	64,497	1,181	1,592	2,590	4,531	4,315
2 households	9,806	490	565	697	1,116	886
3 households	2,151	210	198	201	276	232
4 households	764	87	52	44	94	70
5 or more households	587	61	27	43	77	62
LIVESTOCK						
Cattle and calves inventory ..... farms	25,224	700	930	1,361	2,273	2,108
number	1,284,240	368,521	191,331	168,946	152,978	108,800

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 - Con.							
Partnership	farms	448	511	336	269	261	458
	acres	59,059	49,040	30,254	15,823	13,675	35,109
Registered under State law	farms	319	351	258	207	202	336
	acres	41,224	34,859	25,110	12,377	11,388	28,557
Corporation	farms	254	383	245	208	230	412
	acres	32,402	37,460	19,596	16,164	12,879	28,545
Family held	farms	218	323	219	172	200	344
	acres	28,205	31,639	17,615	10,325	9,716	19,838
More than 10 stockholders	farms	4	15	5	10	2	2
10 or less stockholders	farms	214	308	214	162	198	342
Other than family held	farms	36	60	26	36	30	68
	acres	4,197	5,821	1,981	5,839	3,163	8,707
More than 10 stockholders	farms	2	3	4	3	3	6
10 or less stockholders	farms	34	57	22	33	27	62
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	169	250	187	189	212	327
	acres	31,958	31,933	14,221	17,466	13,657	30,068
HIRED FARM LABOR							
Hired farm labor	farms	1,372	1,704	1,310	1,140	918	1,541
	workers	3,959	4,353	3,214	2,629	2,037	3,605
Workers by days worked:							
150 days or more	farms	336	458	342	267	221	487
	workers	787	971	666	582	379	873
Less than 150 days	farms	1,199	1,420	1,079	958	771	1,229
	workers	3,172	3,382	2,548	2,047	1,658	2,732
Migrant farm labor on farms with hired labor	farms	6	10	5	10	10	1
Migrant farm labor on farms reporting only contract labor	farms	2	-	-	-	-	-
Unpaid workers	farms	2,754	4,691	4,552	4,599	4,748	8,276
	workers	6,890	11,638	11,128	11,378	11,370	19,588
FARMS BY SIZE							
1 to 9 acres		168	684	1,109	1,909	2,180	3,756
10 to 49 acres		626	3,438	4,306	4,772	4,679	7,786
50 to 69 acres		701	1,532	976	798	734	1,093
70 to 99 acres		1,562	1,521	1,019	693	636	1,021
100 to 139 acres		1,303	1,128	704	460	395	709
140 to 179 acres		630	630	367	219	172	310
180 to 219 acres		386	356	197	107	75	160
220 to 259 acres		216	190	96	55	32	84
260 to 499 acres		411	311	154	94	53	125
500 to 999 acres		105	57	18	14	14	40
1,000 to 1,999 acres		6	2	3	3	2	5
2,000 acres or more		-	4	3	1	1	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		3,607	3,964	2,023	1,269	748	359
Vegetable and melon farming (1112)		197	289	289	302	239	89
Fruit and tree nut farming (1113)		91	210	259	183	128	350
Greenhouse, nursery, and floriculture production (1114)		173	309	207	138	115	249
Other crop farming (1119)		790	2,034	2,730	3,578	4,019	4,141
Tobacco farming (11191)		4	7	5	1	-	-
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		786	2,027	2,725	3,577	4,019	4,141
Beef cattle ranching and farming (112111)		721	1,893	2,112	2,123	1,716	3,469
Cattle feedlots (112112)		100	70	11	3	2	-
Dairy cattle and milk production (11212)		62	18	12	3	-	96
Hog and pig farming (1122)		24	51	114	186	250	51
Poultry and egg production (1123)		19	39	102	156	383	312
Sheep and goat farming (1124)		47	236	364	569	636	1,221
Aquaculture and other animal production (1125, 1129) (see text)		283	740	729	615	737	4,754
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access		4,489	7,181	6,579	6,795	6,640	11,080
Dial-up		209	301	268	221	253	369
DSL		1,056	1,699	1,599	1,678	1,732	2,784
Cable modem		1,148	1,909	1,771	1,899	1,886	3,274
Fiber-optic		229	341	283	278	332	469
Mobile internet service for a cell phone or other device (see text)		1,779	2,726	2,465	2,550	2,406	4,068
Satellite		746	1,120	1,132	1,103	967	1,829
Don't know (see text)		408	606	462	469	418	746
Other internet service		149	185	200	206	204	224
Farms by number of households sharing in net income of operation:							
1 household		4,764	8,172	7,661	8,020	7,977	13,694
2 households		995	1,309	1,017	857	820	1,054
3 households		237	217	160	130	87	203
4 households		83	89	75	51	46	73
5 or more households		35	66	39	67	43	67
LIVESTOCK							
Cattle and calves inventory	farms	2,070	3,546	3,270	2,826	2,470	3,670
	number	74,805	88,123	48,266	27,557	21,426	33,487

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
Cattle and calves inventory - Con.						
Farms with-						
1 to 9	9,197	34	50	76	248	221
10 to 49	10,675	105	159	267	784	1,069
50 to 99	2,541	42	111	234	781	564
100 to 199	1,538	75	152	584	373	192
200 to 499	938	192	399	185	84	62
500 or more	335	252	59	15	3	-
Cows and heifers that calved ..... farms	20,451	502	695	1,015	1,716	1,728
number	569,750	161,707	66,898	61,463	62,176	51,188
Beef cows ..... farms	17,733	228	316	471	1,142	1,348
number	300,681	14,928	16,615	23,121	38,414	43,991
Farms with-						
1 to 9	8,971	40	67	77	267	222
10 to 49	7,550	109	143	241	600	848
50 to 99	911	43	44	97	207	227
100 to 199	245	22	50	43	56	48
200 to 499	50	11	11	11	12	3
500 or more	6	3	1	2	-	-
Milk cows ..... farms	3,346	292	409	587	658	436
number	269,069	146,779	50,283	38,342	23,762	7,197
Farms with-						
1 to 9	1,111	9	5	26	67	97
10 to 49	960	3	30	88	444	338
50 to 99	665	19	73	425	147	1
100 to 199	356	40	268	48	-	-
200 to 499	179	146	33	-	-	-
500 or more	75	75	-	-	-	-
Other cattle (see text) ..... farms	19,526	639	865	1,276	2,090	1,846
number	714,490	206,814	124,433	107,483	90,802	57,612
Cattle and calves sold ..... farms	19,588	677	926	1,328	2,135	1,919
number	780,535	259,311	129,440	133,214	89,206	57,976
$1,000	681,356	242,646	123,749	100,468	80,126	49,404
Calves weighing less than 500 pounds ..... farms	8,091	315	426	617	896	801
number	257,262	73,840	41,687	63,807	24,787	16,754
Cattle weighing 500 pounds or more ..... farms	17,593	643	894	1,254	2,008	1,818
number	523,273	185,471	87,753	69,407	64,419	41,222
Cattle on feed (see text) ..... farms	1,756	195	262	310	469	285
number	174,084	68,198	40,928	31,706	21,405	8,065
Hogs and pigs inventory ..... farms	3,484	470	226	131	172	240
number	2,561,252	2,052,998	354,137	71,798	37,352	10,038
Farms with-						
1 to 24	2,388	3	31	42	87	141
25 to 49	188	2	18	9	26	44
50 to 99	92	3	2	7	9	34
100 to 199	57	3	3	3	14	12
200 to 499	78	10	20	21	18	6
500 or more	681	449	152	49	18	3
Hogs and pigs sold ..... farms	3,951	497	253	144	176	254
number	9,187,326	8,214,527	722,488	146,712	36,631	24,156
$1,000	1,010,793	874,094	102,575	21,276	4,923	2,873
Sheep and lambs inventory (see text) ..... farms	4,123	41	57	75	190	254
number	127,501	3,606	6,437	5,650	15,751	14,944
Sheep and lambs sold ..... farms	2,995	34	48	56	180	205
number	89,703	2,821	6,892	6,243	13,570	12,582
Total horses and ponies inventory ..... farms	15,885	81	151	296	620	704
number	97,181	304	2,080	2,278	5,886	6,131
Total horses and ponies sold (see text) ..... farms	3,116	18	46	88	198	193
number	11,365	20	1,081	1,149	1,470	782
Goats, all inventory ..... farms	4,841	11	41	46	104	148
number	59,612	350	559	1,135	2,559	4,021
Goats, all sold ..... farms	2,653	8	22	36	79	83
number	29,010	273	285	1,049	1,401	2,708
POULTRY						
Layers inventory (see text) ..... farms	10,274	72	96	160	285	424
number	28,868,147	26,244,995	1,279,977	813,601	211,318	57,513
Farms with-						
1 to 399	10,064	9	60	112	263	418
400 to 3,199	51	-	3	3	9	3
3,200 to 9,999	7	-	1	2	1	1
10,000 to 19,999	38	1	6	21	8	2
20,000 to 49,999	48	7	15	22	4	-
50,000 to 99,999	35	24	11	-	-	-
100,000 or more	31	31	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	1,477	31	15	22	50	85
number	10,759,937	9,358,077	746,852	453,378	129,456	35,461
Layers sold (see text) ..... farms	1,749	42	40	65	63	88
number	22,066,578	13,805,220	866,338	(D)	(D)	10,173
Pullets for laying flock replacement sold ..... farms	298	25	17	17	26	18
number	17,587,218	14,951,693	1,566,213	804,320	220,834	30,945

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
Cattle and calves inventory - Con.						
Farms with-						
1 to 9	374	845	1,321	1,681	1,684	2,663
10 to 49	1,190	2,326	1,909	1,135	774	957
50 to 99	396	319	37	8	12	37
100 to 199	104	46	3	2	-	7
200 to 499	6	10	-	-	-	-
500 or more	-	-	-	-	-	6
Cows and heifers that calved ... farms	1,728	3,078	2,773	2,350	1,984	2,882
number	41,115	50,310	28,771	16,639	12,222	17,261
Beef cows ... farms	1,566	2,920	2,717	2,304	1,921	2,800
number	40,173	49,613	28,414	16,434	11,994	16,984
Farms with-						
1 to 9	336	963	1,477	1,726	1,552	2,244
10 to 49	1,032	1,858	1,229	574	367	549
50 to 99	186	87	11	2	2	5
100 to 199	11	11	-	2	-	2
200 to 499	1	1	-	-	-	-
500 or more	-	-	-	-	-	-
Milk cows ... farms	222	278	113	112	102	137
number	942	697	357	205	228	277
Farms with-						
1 to 9	194	266	102	112	99	134
10 to 49	28	12	11	-	3	3
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Other cattle (see text) ... farms	1,729	2,867	2,436	1,899	1,657	2,222
number	33,690	37,813	19,495	10,918	9,204	16,226
Cattle and calves sold ... farms	1,868	3,139	2,879	2,465	1,821	431
number	36,705	39,622	19,987	10,086	4,401	587
$1,000	30,472	30,052	14,349	7,059	2,759	274
Calves weighing less than 500 pounds ... farms	761	1,378	1,211	872	607	207
number	10,325	13,050	7,477	3,542	1,675	318
Cattle weighing 500 pounds or more ... farms	1,749	2,877	2,528	2,121	1,465	236
number	26,380	26,572	12,510	6,544	2,726	269
Cattle on feed (see text) ... farms	143	74	13	3	2	-
number	2,566	1,059	141	(D)	(D)	-
Hogs and pigs inventory ... farms	204	424	384	368	397	468
number	6,626	6,046	3,533	2,815	2,201	13,708
Farms with-						
1 to 24	152	371	358	352	391	460
25 to 49	23	27	17	16	6	-
50 to 99	15	15	7	-	-	-
100 to 199	9	11	2	-	-	-
200 to 499	3	-	-	-	-	-
500 or more	2	-	-	-	-	8
Hogs and pigs sold ... farms	231	458	541	522	585	290
number	12,592	11,674	7,378	6,200	3,998	970
$1,000	1,323	1,331	1,076	717	488	117
Sheep and lambs inventory (see text) ... farms	295	597	526	577	558	953
number	14,692	19,743	15,530	11,936	7,759	11,453
Sheep and lambs sold ... farms	259	493	456	496	477	291
number	10,503	15,262	10,101	6,779	3,728	1,222
Total horses and ponies inventory ... farms	851	1,816	1,790	1,848	1,735	5,993
number	7,505	12,406	9,859	8,348	7,547	34,837
Total horses and ponies sold (see text) ... farms	324	698	598	450	383	120
number	1,307	2,360	1,538	879	624	155
Goats, all inventory ... farms	204	456	616	712	896	1,607
number	4,278	8,980	8,288	8,171	8,570	12,701
Goats, all sold ... farms	141	308	410	481	612	473
number	2,395	5,180	5,444	5,001	3,663	1,611
POULTRY						
Layers inventory (see text) ... farms	503	1,084	1,350	1,542	1,849	2,909
number	32,369	45,845	42,650	44,249	44,576	51,054
Farms with-						
1 to 399	495	1,071	1,339	1,540	1,848	2,909
400 to 3,199	6	13	11	2	1	-
3,200 to 9,999	2	-	-	-	-	-
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	72	170	185	215	291	341
number	3,974	7,286	7,289	5,071	7,223	5,870
Layers sold (see text) ... farms	107	190	216	305	346	287
number	12,031	20,658	10,226	17,146	8,706	4,834
Pullets for laying flock replacement sold ... farms	29	35	31	39	47	14
number	3,710	1,968	1,916	1,192	3,781	646

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
Broilers and other meat-type chickens sold ....farms	1,408	126	78	89	35	91
number	97,878,519	73,473,654	13,430,820	10,343,431	406,523	93,620
Farms with-						
1 to 1,999	1,094	-	7	4	29	79
2,000 to 59,999	33	-	1	4	2	12
60,000 to 99,999	10	-	2	4	4	-
100,000 or more	271	126	68	77	-	-
Turkeys inventory (see text) ....farms	1,139	76	66	26	17	38
number	3,131,824	2,338,945	562,189	196,508	(D)	19,807
Turkeys sold (see text) ....farms	719	81	65	27	17	32
number	8,785,025	6,675,603	1,702,240	316,110	(D)	56,916
CROPS						
Barley for grain ....farms	167	16	19	26	40	29
acres	3,994	1,319	725	538	764	340
bushels	269,592	88,508	56,751	35,931	54,907	20,056
Irrigated ....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	115	2	8	15	33	26
25 to 99 acres	43	9	9	11	5	3
100 to 249 acres	8	4	2	-	2	-
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ....farms	21,339	1,590	1,998	2,851	4,687	3,374
acres	3,286,205	1,178,234	740,240	585,938	481,737	159,789
bushels	566,516,083	217,489,071	129,261,893	98,079,639	77,923,093	24,541,755
Irrigated ....farms	90	30	17	12	9	1
acres	10,348	6,221	1,735	1,643	297	(D)
Farms by acres harvested:						
1 to 24 acres	6,037	32	60	158	402	727
25 to 99 acres	7,414	157	241	423	1,960	2,479
100 to 249 acres	4,231	234	357	1,236	2,213	166
250 to 499 acres	2,084	250	717	1,003	110	2
500 acres or more	1,573	917	623	31	2	-
Corn for silage or greenchop ....farms	2,666	361	403	528	556	366
acres	170,096	82,863	36,742	26,047	12,400	6,328
tons	3,398,228	1,713,215	752,141	496,186	226,202	118,989
Irrigated ....farms	11	8	-	-	1	2
acres	1,670	(D)	-	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1,284	34	50	145	382	285
25 to 99 acres	955	97	209	338	168	79
100 to 249 acres	303	132	125	38	6	2
250 to 499 acres	82	60	15	7	-	-
500 acres or more	42	38	4	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ....farms	5	1	-	-	2	-
acres	212	(D)	-	-	(D)	-
cwt	1,268	(D)	-	-	(D)	-
Irrigated ....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	5	1	-	-	2	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ....farms	1,276	28	38	92	218	285
acres	18,093	1,945	1,206	2,378	3,881	3,117
bushels	1,227,075	174,114	92,541	145,008	265,887	205,380
Irrigated ....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	1,137	10	15	60	186	270
25 to 99 acres	123	10	22	30	27	15
100 to 249 acres	15	7	1	2	5	-
250 to 499 acres	1	1	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain ....farms	14	-	1	-	1	2
acres	196	-	(D)	-	(D)	(D)
bushels	9,696	-	(D)	-	(D)	(D)
Irrigated ....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	11	-	-	-	-	2
25 to 99 acres	3	-	1	-	1	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ....farms	25,636	1,623	2,006	2,927	4,903	3,819
acres	5,090,532	1,451,438	1,067,556	985,769	890,094	346,866
bushels	247,567,008	76,216,153	53,162,497	46,931,598	41,193,687	15,661,224
Irrigated ....farms	75	20	6	13	6	3
acres	7,388	3,710	835	1,616	362	(D)
Farms by acres harvested:						
1 to 24 acres	5,275	30	51	97	132	188
25 to 99 acres	8,960	171	173	246	852	2,258
100 to 249 acres	5,547	198	240	634	2,836	1,329

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
Broilers and other meat-type chickens sold ..... farms	60	131	196	208	217	177
number	35,939	23,671	40,118	17,829	7,464	5,450
Farms with-						
1 to 1,999	53	130	190	208	217	177
2,000 to 59,999	7	1	6	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	44	125	146	171	186	244
number	1,845	1,530	2,422	1,522	1,485	(D)
Turkeys sold (see text) ..... farms	28	70	100	112	99	88
number	4,017	3,007	2,711	1,325	783	(D)
CROPS						
Barley for grain ..... farms	6	14	6	4	2	5
acres	103	163	24	11	(D)	(D)
bushels	4,542	7,052	1,035	440	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	11	6	4	2	5
25 to 99 acres	3	3	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for grain ..... farms	2,701	2,157	944	532	317	188
acres	81,421	40,533	11,011	3,783	2,079	1,440
bushels	11,956,855	5,272,545	1,305,049	421,861	174,586	89,736
Irrigated ..... farms	4	5	-	5	1	6
acres	167	117	-	(D)	(D)	120
Farms by acres harvested:						
1 to 24 acres	1,192	1,564	883	528	312	179
25 to 99 acres	1,488	590	60	4	4	8
100 to 249 acres	20	3	-	-	1	1
250 to 499 acres	1	-	1	-	-	-
500 acres or more	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	201	152	55	20	22	2
acres	3,078	1,941	434	132	(D)	(D)
tons	50,646	31,265	6,453	1,639	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	158	131	55	20	22	2
25 to 99 acres	43	21	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	2	-	-	-	-
acres	-	(D)	-	-	-	-
cwt	-	(D)	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	2	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Oats for grain ..... farms	237	225	85	32	24	12
acres	2,382	2,260	613	167	96	48
bushels	153,211	140,304	34,550	9,299	5,166	1,615
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	228	215	85	32	24	12
25 to 99 acres	9	10	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Sorghum for grain ..... farms	4	-	2	2	-	2
acres	63	-	(D)	(D)	-	(D)
bushels	3,150	-	(D)	(D)	-	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	3	-	2	2	-	2
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	3,531	3,490	1,610	957	503	267
acres	191,115	111,410	29,768	10,631	3,559	2,326
bushels	8,288,080	4,502,714	1,097,442	349,890	103,587	60,136
Irrigated ..... farms	4	16	6	1	-	-
acres	318	340	180	(D)	-	-
Farms by acres harvested:						
1 to 24 acres	494	1,351	1,280	899	492	261
25 to 99 acres	2,756	2,107	327	58	10	2
100 to 249 acres	276	30	-	-	1	3

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	3,139	236	434	1,404	1,012	42
500 acres or more	2,715	988	1,108	546	71	2
Sunflower seed, all ..... farms	17	-	2	-	2	2
acres	284	-	(D)	-	(D)	(D)
pounds	371,096	-	(D)	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	1	-	-	1
25 to 99 acres	4	-	-	-	2	1
100 to 249 acres	1	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ..... farms	82	2	10	5	20	12
acres	1,046	(D)	238	51	387	93
pounds	2,013,348	(D)	385,296	55,470	773,112	206,956
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	1	-	-	-	-	-
1.0 to 1.9 acres	9	-	-	-	-	-
2.0 to 2.9 acres	7	-	-	-	-	2
3.0 to 4.9 acres	13	-	-	-	2	2
5.0 to 9.9 acres	19	-	3	2	4	4
10.0 to 24.9 acres	21	-	3	3	8	4
25.0 acres or more	12	2	4	-	6	-
Wheat for grain, all ..... farms	7,861	855	956	1,252	1,896	1,167
acres	462,579	120,437	87,957	90,559	93,628	36,502
bushels	33,664,938	9,379,774	6,624,854	6,584,591	6,588,363	2,453,223
Irrigated ..... farms	3	2	-	-	1	-
acres	(D)	(D)	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	2,804	81	135	229	521	546
25 to 99 acres	3,798	364	471	737	1,190	599
100 to 249 acres	1,043	275	310	255	177	20
250 to 499 acres	175	109	36	26	2	2
500 acres or more	41	26	4	5	6	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	34,230	680	935	1,429	2,396	2,367
acres	1,116,016	85,759	85,116	95,261	131,726	127,091
tons, dry equivalent	2,862,365	368,181	297,800	345,931	414,660	340,742
Irrigated ..... farms	295	6	5	5	5	3
acres	3,386	349	275	169	63	72
Farms by acres harvested:						
1 to 24 acres	21,467	186	203	407	861	1,030
25 to 99 acres	10,474	223	419	735	1,169	939
100 to 249 acres	1,957	188	249	254	309	344
250 to 499 acres	275	58	55	26	49	49
500 acres or more	57	25	9	7	8	5
Alfalfa hay ..... farms	15,536	469	652	1,022	1,631	1,529
acres	412,318	39,938	37,084	46,097	61,722	53,122
tons, dry	1,217,582	154,907	136,463	162,629	214,295	155,679
Irrigated ..... farms	104	3	4	3	2	2
acres	1,176	66	245	42	(D)	(D)
Other dry hay (see text) ..... farms	18,022	186	334	456	962	1,048
acres	528,512	16,901	22,870	26,885	50,907	63,573
tons, dry	1,074,901	52,944	59,220	76,753	131,008	146,154
Irrigated ..... farms	127	1	-	-	3	1
acres	1,229	(D)	-	-	(D)	(D)
Field and grass seed crops, all ..... farms	16	2	1	-	8	3
acres	481	(D)	(D)	-	270	47
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	2,916	75	81	101	205	265
acres	33,118	15,914	5,106	2,931	2,899	2,103
Irrigated ..... farms	950	36	28	46	81	137
acres	15,266	9,495	1,624	1,168	1,156	884
Farms by acres harvested:						
0.1 to 4.9 acres	2,217	10	18	33	63	120
5.0 to 24.9 acres	508	17	14	27	107	131
25.0 to 99.9 acres	127	10	28	36	35	14
100.0 to 249.9 acres	43	18	20	5	-	-
250.0 acres or more	21	20	1	-	-	-
Beans, snap ..... farms	817	16	12	26	54	75
acres	2,895	2,128	223	225	61	43
Harvested for processing ..... farms	86	1	1	3	2	4
acres	259	(D)	(D)	87	(D)	(D)
Peas, green ..... farms	91	2	3	3	8	15
acres	47	(D)	4	(D)	3	4
Harvested for processing ..... farms	8	-	-	-	1	-
acres	3	-	-	-	(D)	-
Potatoes ..... farms	613	12	12	22	38	76
acres	2,111	507	823	281	198	67
Harvested for processing ..... farms	57	4	4	1	1	4
acres	1,154	377	518	(D)	(D)	4

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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.						
Soybeans for beans - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres	5	2	3	-	-	1
500 acres or more	-	-	-	-	-	-
Sunflower seed, all ... farms	6	1	-	-	4	-
acres	70	(D)	-	-	4	-
pounds	66,800	(D)	-	-	13,680	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	5	1	-	-	4	-
25 to 99 acres	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco ... farms	16	10	5	2	-	-
acres	70	46	(D)	(D)	-	-
pounds	155,300	69,794	(D)	(D)	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	-	-	-	1	-	-
1.0 to 1.9 acres	3	2	3	1	-	-
2.0 to 2.9 acres	-	3	2	-	-	-
3.0 to 4.9 acres	8	1	-	-	-	-
5.0 to 9.9 acres	3	3	-	-	-	-
10.0 to 24.9 acres	2	1	-	-	-	-
25.0 acres or more	-	-	-	-	-	-
Wheat for grain, all ... farms	817	577	189	71	50	31
acres	18,810	10,613	2,759	789	382	143
bushels	1,179,726	635,946	155,566	39,661	17,917	5,317
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	535	454	154	69	49	31
25 to 99 acres	277	122	35	2	1	-
100 to 249 acres	5	1	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	2,684	4,597	4,387	4,131	3,868	6,756
acres	121,437	157,432	105,625	74,045	57,250	75,274
tons, dry equivalent	293,085	338,271	192,978	114,123	71,157	85,437
Irrigated ... farms	16	28	38	45	41	103
acres	176	436	412	489	369	576
Farms by acres harvested:						
1 to 24 acres	1,162	2,242	2,764	3,187	3,268	6,157
25 to 99 acres	1,204	2,137	1,563	911	581	593
100 to 249 acres	301	200	58	32	19	3
250 to 499 acres	14	18	2	1	-	3
500 acres or more	3	-	-	-	-	-
Alfalfa hay ... farms	1,509	2,281	1,777	1,620	1,186	1,860
acres	44,017	51,670	28,155	21,000	12,536	16,977
tons, dry	119,914	131,135	60,377	37,185	18,432	26,566
Irrigated ... farms	7	12	7	8	14	42
acres	73	186	115	156	119	136
Other dry hay (see text) ... farms	1,372	2,487	2,561	2,392	2,297	3,927
acres	67,658	91,382	65,688	44,323	33,852	44,473
tons, dry	147,810	179,131	116,706	69,561	45,008	50,606
Irrigated ... farms	5	10	20	18	19	50
acres	20	158	163	213	214	364
Field and grass seed crops, all ... farms	1	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text) ... farms	332	501	449	409	355	143
acres	1,607	1,122	566	479	316	75
Irrigated ... farms	132	171	126	100	72	21
acres	401	275	101	101	51	11
Farms by acres harvested:						
0.1 to 4.9 acres	204	444	433	399	351	142
5.0 to 24.9 acres	125	56	16	10	4	1
25.0 to 99.9 acres	3	1	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Beans, snap ... farms	111	150	156	119	75	23
acres	74	45	40	37	15	3
Harvested for processing ... farms	3	15	11	15	24	7
acres	3	5	4	4	3	1
Peas, green ... farms	15	25	11	8	1	-
acres	3	4	3	1	(D)	-
Harvested for processing ... farms	-	1	3	3	-	-
acres	-	(D)	(D)	(Z)	-	-
Potatoes ... farms	99	123	90	69	62	10
acres	106	62	36	18	(D)	(D)
Harvested for processing ... farms	8	5	11	8	9	2
acres	16	1	(D)	3	1	(D)

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested:						
0.1 to 4.9 acres	584	5	5	19	32	76
5.0 to 24.9 acres	14	2	1	2	3	-
25.0 to 99.9 acres	7	3	1	-	3	-
100.0 to 249.9 acres	7	2	4	1	-	-
250.0 acres or more	1	-	1	-	-	-
Sweet corn ..... farms	1,085	37	39	49	95	120
acres	7,908	3,496	731	856	922	820
Harvested for processing ..... farms	102	-	-	3	6	5
acres	131	-	-	13	23	17
Sweet potatoes ..... farms	143	4	-	6	10	17
acres	39	4	-	4	5	8
Harvested for processing ..... farms	9	-	-	-	-	3
acres	3	-	-	-	-	(D)
Tomatoes in the open ..... farms	1,278	24	35	47	93	130
acres	4,636	1,645	1,791	466	232	162
Harvested for processing ..... farms	150	8	15	5	4	3
acres	3,626	1,503	1,711	(D)	64	(D)
Land in orchards (see text) ..... farms	1,801	10	29	33	77	97
acres	8,984	1,216	754	1,109	1,449	748
Irrigated ..... farms	164	5	11	8	7	11
acres	648	206	59	53	70	86
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	1,437	2	13	11	20	51
5.0 to 24.9 acres	287	2	4	6	31	40
25.0 to 99.9 acres	66	-	9	14	26	6
100.0 to 249.9 acres	10	5	3	2	-	-
250.0 acres or more	1	1	-	-	-	-
Apples ..... farms	1,137	8	19	21	62	70
bearing and nonbearing acres	4,849	883	563	660	909	361
Grapes ..... farms	525	-	10	7	14	25
bearing and nonbearing acres	1,745	-	6	169	288	231
Peaches, all ..... farms	547	7	19	17	35	38
bearing and nonbearing acres	1,167	300	166	134	188	58
Almonds ..... farms	11	-	-	-	-	-
bearing and nonbearing acres	2	-	-	-	-	-
Pecans ..... farms	27	-	-	1	-	-
bearing and nonbearing acres	28	-	-	(D)	-	-
Walnuts, English ..... farms	91	-	-	-	-	5
bearing and nonbearing acres	156	-	-	-	-	8
Land in berries (see text) ..... farms	1,309	11	23	28	61	93
acres	1,584	111	151	87	233	149

See footnote(s) at end of table.

--continued

Table 73. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2017** (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 (see text) - Con.							
Potatoes - Con.							
Farms by acres harvested:							
0.1 to 4.9 acres	farms	95	121	90	69	62	10
5.0 to 24.9 acres	farms	4	2	-	-	-	-
25.0 to 99.9 acres	farms	-	-	-	-	-	-
100.0 to 249.9 acres	farms	-	-	-	-	-	-
250.0 acres or more	farms	-	-	-	-	-	-
Sweet corn	farms	125	181	150	120	117	52
	acres	410	289	183	99	85	17
Harvested for processing	farms	10	15	6	20	26	11
	acres	31	10	4	13	20	3
Sweet potatoes	farms	27	34	15	15	12	3
	acres	6	4	(D)	3	2	(D)
Harvested for processing	farms	-	1	-	3	-	2
	acres	-	(D)	-	(Z)	-	(D)
Tomatoes in the open	farms	155	252	225	164	125	28
	acres	127	92	60	36	21	4
Harvested for processing	farms	7	23	15	31	31	8
	acres	3	7	6	5	8	1
Land in orchards (see text)	farms	149	304	324	253	196	329
	acres	864	900	581	448	267	649
Irrigated	farms	13	21	23	28	21	16
	acres	32	31	27	42	31	13
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		88	249	290	229	181	303
5.0 to 24.9 acres		57	51	33	24	15	24
25.0 to 99.9 acres		4	4	1	-	-	2
100.0 to 249.9 acres		-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	89	186	230	154	94	204
	bearing and nonbearing acres	371	357	299	189	57	201
Grapes	farms	51	101	81	89	62	85
	bearing and nonbearing acres	347	300	124	98	119	63
Peaches, all	farms	52	76	92	68	53	90
	bearing and nonbearing acres	110	74	55	26	14	42
Almonds	farms	-	2	-	6	-	3
	bearing and nonbearing acres	-	(D)	-	(D)	-	(D)
Pecans	farms	-	6	5	1	2	12
	bearing and nonbearing acres	-	3	(D)	(D)	(D)	12
Walnuts, English	farms	4	9	14	20	7	32
	bearing and nonbearing acres	(D)	(D)	6	20	10	102
Land in berries (see text)	farms	123	213	241	207	153	156
	acres	171	215	207	115	63	83

[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: 2017**

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
FARMS AND LAND IN FARMS				
Farms ..... number	77,805	68,027	4,786	3,627
percent	100.0	87.4	6.2	4.7
Land in farms ..... acres	13,965,295	9,957,709	2,392,008	1,923,287
Average size of farm ..... acres	179	146	500	530
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) ..... farms	77,805	68,027	4,786	3,627
$1,000	9,692,350	5,679,474	2,216,825	1,913,794
Average per farm ..... dollars	124,572	83,489	463,190	527,652
Farms by economic class:				
Less than $1,000 (see text)	15,091	13,894	458	336
$1,000 to $2,499	8,973	8,270	261	202
$2,500 to $4,999	9,125	8,459	269	207
$5,000 to $9,999	8,952	8,184	336	258
$10,000 to $24,999	9,853	8,709	511	351
$25,000 to $49,999	6,114	5,243	448	319
$50,000 to $99,999	5,565	4,724	428	327
$100,000 to $249,999	6,094	5,059	591	417
$250,000 to $499,999	3,575	2,802	460	346
$500,000 to $999,999	2,434	1,650	453	377
$1,000,000 or more	2,029	1,033	571	487
$1,000,000 to $2,499,999	1,617	893	418	348
$2,500,000 to $4,999,999	283	112	103	91
$5,000,000 or more	129	28	50	48
Total sales ..... farms	77,805	68,027	4,786	3,627
$1,000	9,341,225	5,455,509	2,137,081	1,845,086
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	26,263	2,923	2,163
$1,000	4,553,242	2,991,381	990,572	814,453
Sales of $50,000 or more ..... farms	13,890	10,699	1,931	1,517
$1,000	4,282,752	2,754,960	971,528	800,907
Corn ..... farms	21,697	17,746	2,378	1,792
$1,000	2,031,765	1,289,227	471,444	389,330
Sales of $50,000 or more ..... farms	8,171	5,943	1,352	1,091
$1,000	1,810,407	1,102,727	450,115	373,831
Wheat ..... farms	7,854	6,148	1,048	796
$1,000	151,966	103,932	28,935	24,044
Sales of $50,000 or more ..... farms	633	370	165	141
$1,000	58,752	33,237	15,623	13,788
Soybeans ..... farms	25,595	21,220	2,557	1,922
$1,000	2,333,805	1,580,807	478,639	390,548
Sales of $50,000 or more ..... farms	10,308	7,758	1,561	1,213
$1,000	2,064,959	1,350,478	457,147	374,113
Sorghum ..... farms	43	36	4	4
$1,000	230	(D)	50	50
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Barley ..... farms	159	113	25	20
$1,000	1,158	(D)	372	321
Sales of $50,000 or more ..... farms	5	2	3	3
$1,000	349	(D)	(D)	(D)
Rice ..... farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1,735	1,428	169	108
$1,000	34,318	16,666	11,131	10,160
Sales of $50,000 or more ..... farms	99	59	22	17
$1,000	28,359	11,930	10,447	9,594
Tobacco ..... farms	82	71	10	1
$1,000	3,573	3,389	(D)	(D)
Sales of $50,000 or more ..... farms	21	20	1	1
$1,000	2,665	(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	2,956	2,489	203	155
$1,000	148,848	48,082	28,271	21,958
Sales of $50,000 or more ..... farms	352	215	69	55
$1,000	128,143	31,147	26,705	20,944
Fruits, tree nuts, and berries ..... farms	1,958	1,614	133	110
$1,000	44,520	23,762	6,395	5,872
Sales of $50,000 or more ..... farms	152	85	29	26
$1,000	33,088	14,557	5,433	4,986
Fruits and tree nuts ..... farms	1,289	1,064	88	74
$1,000	36,621	19,570	4,218	4,055
Sales of $50,000 or more ..... farms	121	73	17	15
$1,000	28,695	13,178	3,530	(D)
Berries ..... farms	1,127	931	79	63
$1,000	7,899	4,192	2,177	1,816
Sales of $50,000 or more ..... farms	32	11	12	10
$1,000	3,517	836	1,671	(D)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,780	1,277	149	129
$1,000	485,156	78,775	47,819	44,344
Sales of $50,000 or more ..... farms	547	263	68	60
$1,000	470,301	67,347	46,565	43,322

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
FARMS AND LAND IN FARMS						
Farms ..... number	3,311	2,960	2,866	351	325	1,681
percent	4.3	3.8	3.7	0.5	0.4	2.2
Land in farms ..... acres	1,284,351	1,200,384	1,161,010	83,967	77,611	331,227
Average size of farm ..... acres	388	406	405	239	239	197
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) ..... farms	3,311	2,960	2,866	351	325	1,681
$1,000	1,626,002	1,525,340	1,393,064	100,662	(D)	170,049
Average per farm ..... dollars	491,091	515,318	486,066	286,787	(D)	101,159
Farms by economic class:						
Less than $1,000 (see text)	412	344	342	68	62	327
$1,000 to $2,499	230	200	198	30	27	212
$2,500 to $4,999	208	172	162	36	33	189
$5,000 to $9,999	245	219	214	26	22	187
$10,000 to $24,999	383	323	308	60	57	250
$25,000 to $49,999	254	218	214	36	34	169
$50,000 to $99,999	271	258	255	13	13	142
$100,000 to $249,999	339	311	303	28	26	105
$250,000 to $499,999	271	255	251	16	15	42
$500,000 to $999,999	305	279	273	26	26	26
$1,000,000 or more	393	381	346	12	10	32
$1,000,000 to $2,499,999	286	279	253	7	6	20
$2,500,000 to $4,999,999	61	61	55	-	-	7
$5,000,000 or more	46	41	38	5	4	5
Total sales ..... farms	3,311	2,960	2,866	351	325	1,681
$1,000	1,585,936	1,487,984	1,357,167	97,953	(D)	162,698
Grains, oilseeds, dry beans, and dry peas ..... farms	1,511	1,406	1,347	105	100	602
$1,000	499,509	476,346	460,392	23,163	(D)	71,779
Sales of $50,000 or more ..... farms	1,019	972	932	47	46	241
$1,000	490,641	468,332	452,688	22,310	(D)	65,622
Corn ..... farms	1,198	1,128	1,077	70	67	375
$1,000	237,434	227,094	219,135	10,340	(D)	33,660
Sales of $50,000 or more ..... farms	753	718	683	35	34	123
$1,000	228,515	218,592	210,863	9,923	(D)	29,049
Wheat ..... farms	500	482	458	18	16	158
$1,000	15,933	15,436	14,861	497	(D)	3,165
Sales of $50,000 or more ..... farms	86	84	80	2	2	12
$1,000	8,433	(D)	7,967	(D)	(D)	1,459
Soybeans ..... farms	1,309	1,229	1,180	80	76	509
$1,000	239,656	227,431	220,399	12,224	12,066	34,704
Sales of $50,000 or more ..... farms	831	792	760	39	38	158
$1,000	229,014	217,512	210,959	11,502	(D)	28,320
Sorghum ..... farms	3	3	3	-	-	-
$1,000	(D)	(D)	(D)	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Barley ..... farms	17	15	13	2	2	4
$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	108	103	100	5	4	30
$1,000	(D)	6,225	(D)	(D)	73	(D)
Sales of $50,000 or more ..... farms	16	15	13	1	1	2
$1,000	(D)	5,789	(D)	(D)	(D)	(D)
Tobacco ..... farms	-	-	-	-	-	1
$1,000	-	-	-	-	-	(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	193	172	170	21	20	71
$1,000	70,930	70,183	(D)	747	(D)	1,564
Sales of $50,000 or more ..... farms	62	57	55	5	4	6
$1,000	69,537	69,016	(D)	520	(D)	755
Fruits, tree nuts, and berries ..... farms	161	144	144	17	13	50
$1,000	(D)	11,991	11,991	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	36	34	34	2	2	2
$1,000	(D)	11,030	11,030	(D)	(D)	(D)
Fruits and tree nuts ..... farms	100	94	94	6	6	37
$1,000	(D)	10,610	10,610	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	29	27	27	2	2	2
$1,000	(D)	9,965	9,965	(D)	(D)	(D)
Berries ..... farms	86	73	73	13	9	31
$1,000	1,466	1,381	1,381	85	65	64
Sales of $50,000 or more ..... farms	9	9	9	-	-	-
$1,000	1,010	1,010	1,010	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	317	268	264	49	47	37
$1,000	357,844	340,461	(D)	17,383	(D)	718
Sales of $50,000 or more ..... farms	211	187	186	24	23	5
$1,000	356,055	339,130	(D)	16,925	(D)	335

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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 (see text) - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops (see text)	farms	447	357	41	29
	$1,000	4,889	2,175	1,369	1,066
Sales of $50,000 or more	farms	27	8	10	8
	$1,000	2,967	780	1,093	(D)
Cultivated Christmas trees (see text)	farms	447	357	41	29
	$1,000	4,889	2,175	1,369	1,066
Sales of $50,000 or more	farms	27	8	10	8
	$1,000	2,967	780	1,093	(D)
Short rotation woody crops	farms	-	-	-	-
	$1,000	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-
	$1,000	-	-	-	-
Other crops and hay (see text)	farms	23,517	21,049	1,275	912
	$1,000	186,024	146,492	22,185	15,391
Sales of $50,000 or more	farms	592	438	94	76
	$1,000	64,912	42,754	12,231	8,118
Maple syrup	farms	819	691	47	34
	$1,000	3,163	2,281	541	380
Sales of $50,000 or more	farms	7	4	3	2
	$1,000	519	230	290	(D)
Cattle and calves	farms	19,588	17,131	1,462	1,035
	$1,000	681,356	445,790	143,637	119,192
Sales of $50,000 or more	farms	2,270	1,594	419	334
	$1,000	511,524	301,207	127,592	107,782
Milk from cows	farms	2,400	1,847	380	293
	$1,000	1,001,507	508,745	347,239	315,160
Sales of $50,000 or more	farms	2,132	1,621	364	288
	$1,000	994,819	503,055	346,791	315,051
Hogs and pigs	farms	3,951	3,375	298	231
	$1,000	1,010,793	518,538	284,796	264,169
Sales of $50,000 or more	farms	800	545	145	112
	$1,000	1,001,747	511,172	283,715	263,242
Sheep, goats, wool, mohair, and milk	farms	5,298	4,900	198	144
	$1,000	23,055	20,001	1,240	1,033
Sales of $50,000 or more	farms	44	35	4	4
	$1,000	5,424	4,033	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms	3,334	2,981	149	99
	$1,000	48,379	36,289	(D)	(D)
Sales of $50,000 or more	farms	160	99	21	14
	$1,000	27,561	18,035	(D)	(D)
Poultry and eggs	farms	7,409	6,744	297	217
	$1,000	1,082,069	618,552	257,646	238,156
Sales of $50,000 or more	farms	720	582	70	62
	$1,000	1,075,204	612,813	257,268	237,858
Aquaculture	farms	130	93	10	9
	$1,000	9,305	1,676	332	(D)
Sales of $50,000 or more	farms	23	10	2	2
	$1,000	8,663	(D)	(D)	(D)
Other animals and other animal products (see text)	farms	2,474	2,136	134	104
	$1,000	58,507	11,861	(D)	(D)
Sales of $50,000 or more	farms	67	45	5	4
	$1,000	51,482	6,219	(D)	(D)
Value of-					
Government payments (see text)	farms	28,545	23,511	2,713	2,089
	$1,000	351,125	223,965	79,744	68,708
Landlord's share of total sales (see text)	farms	2,991	2,404	363	280
	$1,000	154,784	108,672	26,350	21,314
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers	farms	6,130	5,370	333	256
	$1,000	79,413	39,972	10,234	8,819
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	962	751	79	65
	$1,000	118,174	31,450	10,997	10,308
FARM PRODUCTION EXPENSES					
Total farm production expenses [1]	farms	77,805	68,027	4,786	3,627
	$1,000	7,838,445	4,621,523	1,741,175	1,521,573
Average per farm	dollars	100,745	67,937	363,806	419,513
Fertilizer, lime, and soil conditioners purchased	farms	42,233	35,855	3,468	2,600
	$1,000	737,842	479,313	158,539	131,576
Farms with expenses of-					
$1 to $4,999		24,804	22,259	1,249	884
$5,000 to $24,999		10,502	8,702	1,008	754
$25,000 to $49,999		3,290	2,560	441	334
$50,000 or more		3,637	2,334	770	628
Chemicals purchased	farms	35,645	29,844	3,183	2,390
	$1,000	443,505	286,935	91,009	75,256
Farms with expenses of-					
$1 to $4,999		22,132	19,588	1,265	865
$5,000 to $24,999		8,870	7,107	1,056	836

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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 (see text) - Con.							
Total sales - Con.							
Cultivated Christmas trees and short rotation woody crops (see text)	farms	39	33	33	6	6	10
	$1,000	1,303	1,277	1,277	26	26	43
Sales of $50,000 or more	farms	9	9	9	-	-	-
	$1,000	1,093	1,093	1,093	-	-	-
Cultivated Christmas trees (see text)	farms	39	33	33	6	6	10
	$1,000	1,303	1,277	1,277	26	26	43
Sales of $50,000 or more	farms	9	9	9	-	-	-
	$1,000	1,093	1,093	1,093	-	-	-
Short rotation woody crops	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops and hay (see text)	farms	756	688	658	68	63	437
	$1,000	13,672	12,988	12,622	684	(D)	3,675
Sales of $50,000 or more	farms	52	48	47	4	3	8
	$1,000	8,532	8,237	(D)	295	(D)	1,394
Maple syrup	farms	50	39	38	11	8	31
	$1,000	241	216	(D)	25	23	101
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cattle and calves	farms	700	662	638	38	36	295
	$1,000	72,202	68,060	66,612	4,142	(D)	19,727
Sales of $50,000 or more	farms	217	209	203	8	7	40
	$1,000	65,648	61,903	60,661	3,744	(D)	17,078
Milk from cows	farms	145	141	135	4	4	28
	$1,000	121,150	(D)	107,482	(D)	(D)	24,373
Sales of $50,000 or more	farms	127	123	119	4	4	20
	$1,000	120,741	(D)	(D)	(D)	(D)	24,232
Hogs and pigs	farms	217	212	181	5	4	61
	$1,000	(D)	194,890	155,513	(D)	(D)	(D)
Sales of $50,000 or more	farms	104	102	71	2	2	6
	$1,000	(D)	194,526	155,149	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk	farms	137	134	130	3	3	63
	$1,000	1,530	1,524	1,506	7	7	285
Sales of $50,000 or more	farms	4	4	4	-	-	1
	$1,000	1,062	1,062	1,062	-	-	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms	165	145	140	20	20	39
	$1,000	(D)	5,771	5,752	(D)	(D)	888
Sales of $50,000 or more	farms	34	29	29	5	5	6
	$1,000	(D)	4,617	4,617	(D)	(D)	600
Poultry and eggs	farms	268	244	230	24	19	100
	$1,000	190,829	187,220	132,001	3,609	(D)	15,042
Sales of $50,000 or more	farms	63	57	48	6	5	5
	$1,000	190,561	186,979	131,768	3,582	(D)	14,563
Aquaculture	farms	16	11	11	5	2	11
	$1,000	4,681	4,481	4,481	200	(D)	2,617
Sales of $50,000 or more	farms	6	5	5	1	-	5
	$1,000	4,443	(D)	(D)	(D)	-	2,583
Other animals and other animal products (see text)	farms	156	129	129	27	26	48
	$1,000	(D)	(D)	(D)	(D)	141	(D)
Sales of $50,000 or more	farms	14	13	13	1	-	3
	$1,000	(D)	3,359	3,359	(D)	-	(D)
Value of-							
Government payments (see text)	farms	1,544	1,444	1,391	100	91	777
	$1,000	40,066	37,356	35,897	2,709	(D)	7,351
Landlord's share of total sales (see text)	farms	189	168	158	21	21	35
	$1,000	19,069	17,775	17,249	1,294	1,294	693
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers	farms	302	271	269	31	26	125
	$1,000	27,597	27,330	(D)	268	214	1,610
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	106	89	88	17	13	26
	$1,000	75,515	74,573	(D)	942	932	212
FARM PRODUCTION EXPENSES							
Total farm production expenses [1]	farms	3,311	2,960	2,866	351	325	1,681
	$1,000	1,331,611	1,248,675	1,143,291	82,936	(D)	144,136
Average per farm	dollars	402,178	421,850	398,915	236,285	(D)	85,744
Fertilizer, lime, and soil conditioners purchased	farms	2,115	1,932	1,870	183	173	795
	$1,000	89,874	85,688	82,730	4,186	4,000	10,117
Farms with expenses of-							
$1 to $4,999		823	719	697	104	97	473
$5,000 to $24,999		563	521	508	42	41	229
$25,000 to $49,999		232	223	217	9	8	57
$50,000 or more		497	469	448	28	27	36
Chemicals purchased	farms	1,920	1,761	1,707	159	151	698
	$1,000	58,854	56,198	54,924	2,656	2,606	6,707
Farms with expenses of-							
$1 to $4,999		821	724	704	97	91	458
$5,000 to $24,999		527	497	479	30	29	180

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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.					
Chemicals purchased - Con.					
Farms with expenses of- - Con.					
$25,000 to $49,999		2,586	1,911	380	284
$50,000 or more		2,057	1,238	482	405
Seeds, plants, vines, and trees purchased	farms	32,933	27,453	3,015	2,300
	$1,000	745,933	457,928	148,995	123,680
Farms with expenses of-					
$1 to $999		8,282	7,577	302	222
$1,000 to $4,999		7,443	6,583	432	284
$5,000 to $24,999		9,703	8,103	943	704
$25,000 to $49,999		3,590	2,730	506	412
$50,000 or more		3,915	2,460	832	678
Cover crop seed purchased (see text)	farms	6,068	4,872	650	511
	$1,000	10,825	7,064	2,027	1,679
Livestock and poultry purchased or leased	farms	20,374	18,057	1,222	887
	$1,000	625,486	377,825	131,613	116,668
Farms with expenses of-					
$1 to $4,999		14,031	12,927	572	400
$5,000 to $24,999		3,750	3,220	271	197
$25,000 to $99,999		1,329	1,059	161	107
$100,000 to $249,999		636	453	95	75
$250,000 or more		628	398	123	108
Breeding livestock purchased or leased	farms	9,524	8,389	610	409
	$1,000	127,435	67,583	23,983	20,343
Other livestock and poultry purchased or leased (see text)	farms	14,037	12,507	776	603
	$1,000	498,050	310,242	107,630	96,325
Feed purchased	farms	40,847	36,466	2,310	1,687
	$1,000	1,426,818	786,907	394,985	366,052
Farms with expenses of-					
$1 to $4,999		29,546	27,243	1,139	785
$5,000 to $24,999		7,234	6,277	504	363
$25,000 to $99,999		1,916	1,490	253	184
$100,000 to $249,999		936	704	150	123
$250,000 or more		1,215	752	264	232
Gasoline, fuels, and oils purchased	farms	73,345	64,131	4,589	3,467
	$1,000	329,835	208,463	66,237	55,144
Farms with expenses of-					
$1 to $4,999		60,308	54,470	2,672	1,936
$5,000 to $24,999		10,478	8,247	1,255	980
$25,000 to $49,999		1,637	1,029	334	273
$50,000 or more		922	385	328	278
Utilities	farms	49,418	42,182	3,699	2,857
	$1,000	183,629	106,394	34,453	28,465
Farms with expenses of-					
$1 to $999		21,434	19,415	962	698
$1,000 to $4,999		20,820	18,003	1,448	1,107
$5,000 to $24,999		6,330	4,399	1,052	847
$25,000 to $49,999		557	277	151	130
$50,000 or more		277	88	86	75
Repairs, supplies, and maintenance costs	farms	63,441	55,044	4,250	3,243
	$1,000	548,440	353,714	103,564	88,020
Farms with expenses of-					
$1 to $4,999		42,344	38,441	1,804	1,341
$5,000 to $24,999		16,273	13,513	1,444	1,071
$25,000 to $49,999		3,058	2,156	519	415
$50,000 or more		1,766	934	483	416
Hired farm labor	farms	16,187	12,398	1,780	1,475
	$1,000	611,084	199,356	132,647	122,423
Farms with expenses of-					
$1 to $4,999		8,870	7,654	609	473
$5,000 to $24,999		3,533	2,685	412	346
$25,000 to $99,999		2,763	1,710	507	428
$100,000 to $249,999		648	266	158	140
$250,000 or more		373	83	94	88
Contract labor	farms	4,801	3,731	543	455
	$1,000	80,487	39,064	27,361	25,422
Farms with expenses of-					
$1 to $999		1,169	1,031	63	50
$1,000 to $4,999		1,686	1,382	148	121
$5,000 to $24,999		1,426	1,026	203	176
$25,000 to $49,999		303	193	65	56
$50,000 or more		217	99	64	52
Customwork and custom hauling	farms	17,649	14,840	1,549	1,210
	$1,000	143,039	89,589	30,410	27,100
Farms with expenses of-					
$1 to $999		5,761	5,212	289	202
$1,000 to $4,999		6,600	5,697	494	387
$5,000 to $24,999		4,077	3,188	499	383
$25,000 to $49,999		769	526	148	132
$50,000 or more		442	217	119	106
Cash rent for land, buildings, and grazing fees	farms	17,703	14,445	1,974	1,523
	$1,000	578,809	349,524	146,773	125,306

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses [1] - Con.							
Chemicals purchased - Con.							
Farms with expenses of- - Con.							
$25,000 to $49,999		262	240	232	22	21	33
$50,000 or more		310	300	292	10	10	27
Seeds, plants, vines, and trees purchased	farms	1,857	1,701	1,650	156	147	608
	$1,000	128,192	122,090	118,479	6,102	(D)	10,818
Farms with expenses of-							
$1 to $999		244	203	203	41	36	159
$1,000 to $4,999		282	258	249	24	23	146
$5,000 to $24,999		456	427	410	29	29	201
$25,000 to $49,999		301	269	263	32	31	53
$50,000 or more		574	544	525	30	28	49
Cover crop seed purchased (see text)	farms	443	405	396	38	36	103
	$1,000	1,513	1,430	1,405	83	(D)	221
Livestock and poultry purchased or leased	farms	845	780	729	65	62	250
	$1,000	102,266	88,493	71,580	13,773	(D)	13,782
Farms with expenses of-							
$1 to $4,999		388	352	336	36	35	144
$5,000 to $24,999		200	186	182	14	13	59
$25,000 to $99,999		89	80	73	9	9	20
$100,000 to $249,999		75	73	71	2	2	13
$250,000 or more		93	89	67	4	3	14
Breeding livestock purchased or leased	farms	408	370	349	38	37	117
	$1,000	29,401	(D)	13,833	(D)	(D)	6,467
Other livestock and poultry purchased or leased (see text)	farms	590	540	504	50	48	164
	$1,000	72,865	(D)	57,747	(D)	(D)	7,315
Feed purchased	farms	1,502	1,368	1,302	134	124	569
	$1,000	213,588	203,041	167,922	10,548	(D)	31,337
Farms with expenses of-							
$1 to $4,999		782	704	683	78	70	382
$5,000 to $24,999		327	300	295	27	27	126
$25,000 to $99,999		133	115	110	18	17	40
$100,000 to $249,999		71	67	64	4	4	11
$250,000 or more		189	182	150	7	6	10
Gasoline, fuels, and oils purchased	farms	3,151	2,826	2,736	325	301	1,474
	$1,000	48,785	46,122	44,212	2,663	2,438	6,349
Farms with expenses of-							
$1 to $4,999		1,914	1,693	1,642	221	202	1,252
$5,000 to $24,999		795	721	704	74	71	181
$25,000 to $49,999		258	240	228	18	18	16
$50,000 or more		184	172	162	12	10	25
Utilities	farms	2,563	2,307	2,231	256	236	974
	$1,000	38,944	36,792	34,751	2,152	1,750	3,838
Farms with expenses of-							
$1 to $999		614	549	531	65	56	443
$1,000 to $4,999		979	866	845	113	110	390
$5,000 to $24,999		762	704	676	58	51	117
$25,000 to $49,999		116	109	105	7	7	13
$50,000 or more		92	79	74	13	12	11
Repairs, supplies, and maintenance costs	farms	2,912	2,619	2,538	293	272	1,235
	$1,000	80,252	76,180	70,000	4,072	3,769	10,910
Farms with expenses of-							
$1 to $4,999		1,281	1,120	1,089	161	146	818
$5,000 to $24,999		982	886	859	96	92	334
$25,000 to $49,999		333	311	297	22	22	50
$50,000 or more		316	302	293	14	12	33
Hired farm labor	farms	1,553	1,411	1,366	142	127	456
	$1,000	264,292	246,177	230,137	18,115	(D)	14,789
Farms with expenses of-							
$1 to $4,999		372	337	326	35	32	235
$5,000 to $24,999		346	312	296	34	26	90
$25,000 to $99,999		442	407	399	35	33	104
$100,000 to $249,999		212	192	188	20	19	12
$250,000 or more		181	163	157	18	17	15
Contract labor	farms	438	406	371	32	23	89
	$1,000	13,123	12,643	11,721	480	384	939
Farms with expenses of-							
$1 to $999		44	40	35	4	4	31
$1,000 to $4,999		119	108	104	11	7	37
$5,000 to $24,999		183	171	156	12	8	14
$25,000 to $49,999		43	40	34	3	2	2
$50,000 or more		49	47	42	2	2	5
Customwork and custom hauling	farms	926	856	809	70	68	334
	$1,000	19,588	18,757	16,680	831	(D)	3,451
Farms with expenses of-							
$1 to $999		154	142	134	12	12	106
$1,000 to $4,999		282	250	243	32	32	127
$5,000 to $24,999		313	293	277	20	19	77
$25,000 to $49,999		90	87	76	3	3	5
$50,000 or more		87	84	79	3	2	19
Cash rent for land, buildings, and grazing fees	farms	1,098	1,006	972	92	90	186
	$1,000	76,308	72,197	69,089	4,110	(D)	6,204

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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.				
Cash rent for land, buildings, and grazing fees - Con.				
Farms with expenses of-				
$1 to $4,999	7,163	6,381	462	314
$5,000 to $9,999	2,124	1,813	175	138
$10,000 to $24,999	3,285	2,680	385	283
$25,000 or more	5,131	3,571	952	788
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	5,695	4,499	646	554
$1,000	60,008	28,447	18,549	17,508
Farms with expenses of-				
$1 to $999	2,228	1,947	136	109
$1,000 to $4,999	1,795	1,436	189	156
$5,000 to $24,999	1,226	882	206	187
$25,000 to $49,999	247	153	47	42
$50,000 or more	199	81	68	60
Interest expense ... farms	27,511	23,330	2,215	1,699
$1,000	363,028	252,670	62,385	50,604
Farms with expenses of-				
$1 to $4,999	13,485	11,950	775	561
$5,000 to $24,999	10,888	9,230	881	679
$25,000 to $99,999	2,696	1,918	424	354
$100,000 or more	442	232	135	105
Secured by real estate ... farms	22,802	19,585	1,658	1,285
$1,000	285,696	202,043	46,254	37,291
Farms with expenses of-				
$1 to $999	2,874	2,561	140	104
$1,000 to $4,999	8,325	7,502	412	305
$5,000 to $24,999	9,213	7,851	710	561
$25,000 to $49,999	1,415	1,056	199	153
$50,000 or more	975	615	197	162
Not secured by real estate ... farms	14,575	12,058	1,404	1,071
$1,000	77,333	50,627	16,132	13,313
Farms with expenses of-				
$1 to $999	4,304	3,768	269	181
$1,000 to $4,999	6,953	5,969	546	413
$5,000 to $24,999	2,798	2,029	441	348
$25,000 to $49,999	326	202	79	73
$50,000 or more	194	90	69	56
Property taxes paid ... farms	74,609	65,415	4,499	3,405
$1,000	411,725	315,774	49,733	39,539
Farms with expenses of-				
$1 to $4,999	53,457	48,613	2,256	1,619
$5,000 to $9,999	11,805	9,986	881	691
$10,000 to $24,999	7,073	5,406	892	725
$25,000 or more	2,274	1,410	470	370
Medical supplies, veterinary, and custom services for livestock (see text) ... farms	29,088	25,595	1,905	1,404
$1,000	95,993	54,450	25,448	23,143
Farms with expenses of-				
$1 to $4,999	26,209	23,573	1,408	990
$5,000 to $24,999	2,266	1,717	312	249
$25,000 to $49,999	370	207	103	88
$50,000 to $99,999	134	62	36	34
$100,000 or more	109	36	46	43
All other production expenses (see text) ... farms	31,761	26,013	3,009	2,343
$1,000	452,786	235,172	118,473	105,669
Farms with expenses of-				
$1 to $4,999	20,527	17,860	1,312	1,009
$5,000 to $24,999	8,246	6,359	1,017	770
$25,000 to $49,999	1,679	1,134	325	254
$50,000 to $99,999	711	409	168	143
$100,000 or more	598	251	187	167
Production expenses paid by landlords [1] ... farms	2,773	2,173	387	299
$1,000	68,154	49,487	10,875	8,889
Depreciation expenses claimed ... farms	32,610	27,018	2,966	2,277
$1,000	888,468	555,796	170,969	139,166
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations ... farms	77,805	68,027	4,786	3,627
$1,000	2,308,761	1,366,771	540,969	446,974
Average per farm ... dollars	29,674	20,092	113,032	123,235
Farms with net gains [2] ... number	36,891	30,809	3,240	2,491
Average net gain ... dollars	79,819	60,394	184,015	197,670
Gain of-				
Less than $1,000	2,595	2,421	73	40
$1,000 to $4,999	6,718	6,050	312	257
$5,000 to $9,999	4,588	4,069	255	174
$10,000 to $24,999	6,918	5,966	479	348
$25,000 to $49,999	5,098	4,207	458	359
$50,000 or more	10,974	8,096	1,663	1,313
Farms with net losses ... number	40,914	37,218	1,546	1,136
Average net loss ... dollars	15,541	13,270	35,731	39,984

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
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	249	212	203	37	37	71
$5,000 to $9,999	106	96	94	10	10	30
$10,000 to $24,999	184	171	163	13	12	36
$25,000 or more	559	527	512	32	31	49
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	445	408	395	37	35	105
$1,000	11,907	10,793	10,470	1,114	(D)	1,105
Farms with expenses of-						
$1 to $999	99	90	90	9	9	46
$1,000 to $4,999	134	119	114	15	14	36
$5,000 to $24,999	123	113	110	10	9	15
$25,000 to $49,999	45	45	42	-	-	2
$50,000 or more	44	41	39	3	3	6
Interest expense ... farms	1,551	1,421	1,376	130	121	415
$1,000	43,329	41,230	39,603	2,099	1,966	4,644
Farms with expenses of-						
$1 to $4,999	531	474	465	57	52	229
$5,000 to $24,999	628	587	569	41	38	149
$25,000 to $99,999	322	292	278	30	29	32
$100,000 or more	70	68	64	2	2	5
Secured by real estate ... farms	1,249	1,138	1,099	111	103	310
$1,000	33,780	32,222	31,135	1,558	(D)	3,618
Farms with expenses of-						
$1 to $999	117	105	104	12	12	56
$1,000 to $4,999	299	261	253	38	33	112
$5,000 to $24,999	536	492	478	44	42	116
$25,000 to $49,999	147	136	127	11	11	13
$50,000 or more	150	144	137	6	5	13
Not secured by real estate ... farms	884	813	793	71	69	229
$1,000	9,549	9,007	8,468	541	(D)	1,026
Farms with expenses of-						
$1 to $999	190	178	176	12	12	77
$1,000 to $4,999	331	298	295	33	33	107
$5,000 to $24,999	292	269	256	23	21	36
$25,000 to $49,999	39	37	37	2	2	6
$50,000 or more	32	31	29	1	1	3
Property taxes paid ... farms	3,127	2,815	2,722	312	286	1,568
$1,000	35,439	32,147	30,958	3,291	2,821	10,779
Farms with expenses of-						
$1 to $4,999	1,557	1,377	1,348	180	170	1,031
$5,000 to $9,999	662	599	571	63	54	276
$10,000 to $24,999	590	545	518	45	39	185
$25,000 or more	318	294	285	24	23	76
Medical supplies, veterinary, and custom services for livestock (see text) ... farms	1,201	1,106	1,050	95	92	387
$1,000	14,104	13,020	12,717	1,085	(D)	1,991
Farms with expenses of-						
$1 to $4,999	876	805	766	71	69	352
$5,000 to $24,999	215	201	187	14	14	22
$25,000 to $49,999	57	53	51	4	4	3
$50,000 to $99,999	29	24	23	5	4	7
$100,000 or more	24	23	23	1	1	3
All other production expenses (see text) ... farms	2,060	1,881	1,818	179	172	679
$1,000	92,766	87,108	77,317	5,657	5,489	6,375
Farms with expenses of-						
$1 to $4,999	868	780	757	88	84	487
$5,000 to $24,999	713	650	627	63	62	157
$25,000 to $49,999	202	187	178	15	15	18
$50,000 to $99,999	127	120	119	7	5	7
$100,000 or more	150	144	137	6	6	10
Production expenses paid by landlords [1] ... farms	170	158	149	12	12	43
$1,000	7,227	6,667	6,455	560	560	565
Depreciation expenses claimed ... farms	2,010	1,827	1,766	183	168	616
$1,000	145,979	135,178	125,842	10,801	(D)	15,723
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ... farms	3,311	2,960	2,866	351	325	1,681
$1,000	358,444	334,125	304,767	24,319	(D)	42,576
Average per farm ... dollars	108,258	112,880	106,339	69,284	(D)	25,328
Farms with net gains [2] ... number	1,958	1,783	1,711	175	162	884
Average net gain ... dollars	217,351	218,669	210,100	203,917	(D)	70,286
Gain of-						
Less than $1,000	55	43	41	12	11	46
$1,000 to $4,999	193	161	153	32	31	163
$5,000 to $9,999	153	137	136	16	16	111
$10,000 to $24,999	267	232	225	35	33	206
$25,000 to $49,999	264	251	249	13	12	169
$50,000 or more	1,026	959	907	67	59	189
Farms with net losses ... number	1,353	1,177	1,155	176	163	797
Average net loss ... dollars	49,615	47,377	47,371	64,584	68,618	24,537

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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 (SEE TEXT) - Con.				
Net cash farm income of operations - Con.				
Farms with net losses - Con.				
Loss of-				
Less than $1,000	3,339	3,046	97	65
$1,000 to $4,999	13,018	12,247	321	226
$5,000 to $9,999	9,876	9,123	331	229
$10,000 to $24,999	9,454	8,611	383	299
$25,000 to $49,999	3,173	2,707	202	150
$50,000 or more	2,054	1,484	212	167
Net cash farm income of producers (see text) ..... farms	77,805	68,027	4,786	3,627
$1,000	1,869,771	1,063,501	463,903	384,163
Average per farm ..... dollars	24,032	15,634	96,929	105,918
Producers reporting net gains [2] (see text) ..... farms	36,581	30,573	3,195	2,458
Average net gain ..... dollars	69,497	51,672	165,568	178,278
Gain of-				
Less than $1,000	2,595	2,422	69	39
$1,000 to $4,999	6,775	6,087	326	272
$5,000 to $9,999	4,650	4,140	252	169
$10,000 to $24,999	6,993	6,017	489	356
$25,000 to $49,999	5,216	4,320	460	361
$50,000 or more	10,352	7,587	1,599	1,261
Producers reporting net losses (see text) ..... farms	41,224	37,454	1,591	1,169
Average net loss ..... dollars	16,313	13,784	40,909	46,232
Loss of-				
Less than $1,000	3,359	3,069	96	65
$1,000 to $4,999	13,025	12,243	330	231
$5,000 to $9,999	9,923	9,157	338	232
$10,000 to $24,999	9,531	8,685	378	294
$25,000 to $49,999	3,201	2,734	204	150
$50,000 or more	2,185	1,566	245	197
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total ..... farms	677	470	147	122
$1,000	120,236	59,877	45,878	40,779
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources ..... farms	32,339	26,913	2,756	2,097
$1,000	454,856	308,820	65,319	54,753
Customwork and other agricultural services ..... farms	5,023	4,012	584	435
$1,000	73,025	49,459	13,618	10,403
Gross cash rent or share payments ..... farms	12,790	10,824	850	675
$1,000	142,436	100,086	16,830	15,087
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	3,196	2,785	184	129
$1,000	34,193	27,792	2,612	2,262
Agri-tourism and recreational services ..... farms	703	480	81	59
$1,000	13,586	5,787	1,857	1,699
Patronage dividends and refunds from cooperatives .... farms	11,401	9,189	1,282	981
$1,000	28,030	18,340	5,552	4,718
Crop and livestock insurance payments received ..... farms	5,188	4,065	656	502
$1,000	72,032	45,603	13,857	10,844
Amount from State and local government agricultural program payments ..... farms	831	661	98	74
$1,000	4,718	3,269	1,014	843
Other farm-related income sources (see text) ..... farms	3,935	3,209	354	277
$1,000	86,836	58,485	9,979	8,897
LAND USE				
Total cropland ..... farms	66,292	57,557	4,354	3,282
acres	10,960,704	7,585,643	2,097,681	1,702,005
Harvested cropland ..... farms	58,802	51,160	3,956	2,956
acres	10,190,952	7,000,556	1,998,585	1,625,087
Farms by acres harvested:				
1 to 49 acres	33,904	30,971	1,212	864
50 to 99 acres	7,584	6,678	474	319
100 to 199 acres	5,896	5,008	508	388
200 to 499 acres	6,032	4,899	680	518
500 to 999 acres	3,089	2,263	506	378
1,000 to 1,999 acres	1,671	1,067	334	283
2,000 acres or more	626	274	242	206
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	5,597	4,907	368	275
acres	133,052	102,799	20,026	15,794
On which all crops failed or were abandoned ..... farms	2,331	1,994	154	110
acres	49,888	37,387	6,737	5,099
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	16,360	13,632	1,326	1,037
acres	527,469	397,204	66,668	52,887
In summer fallow (see text) ..... farms	2,798	2,409	182	117
acres	59,343	47,697	5,665	3,138

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
NET CASH FARM INCOME (SEE TEXT) - Con.							
Net cash farm income of operations - Con.							
Farms with net losses - Con.							
Loss of-							
Less than $1,000	farms	71	59	59	12	11	125
$1,000 to $4,999	farms	248	222	210	26	23	202
$5,000 to $9,999	farms	247	219	218	28	27	175
$10,000 to $24,999	farms	326	295	293	31	26	134
$25,000 to $49,999	farms	188	158	153	30	27	76
$50,000 or more	farms	273	224	222	49	49	85
Net cash farm income of producers (see text)	farms	3,311	2,960	2,866	351	325	1,681
	$1,000	302,950	280,198	263,603	22,752	(D)	39,418
Average per farm	dollars	91,498	94,662	91,976	64,820	(D)	23,449
Producers reporting net gains [2] (see text)	farms	1,926	1,752	1,687	174	161	887
Average net gain	dollars	194,850	194,548	190,526	197,897	(D)	65,637
Gain of-							
Less than $1,000	farms	56	44	42	12	11	48
$1,000 to $4,999	farms	199	167	159	32	31	163
$5,000 to $9,999	farms	148	133	132	15	15	110
$10,000 to $24,999	farms	274	238	231	36	34	213
$25,000 to $49,999	farms	270	256	254	14	13	166
$50,000 or more	farms	979	914	869	65	57	187
Producers reporting net losses (see text)	farms	1,385	1,208	1,179	177	164	794
Average net loss	dollars	52,225	50,206	49,037	66,001	70,122	23,681
Loss of-							
Less than $1,000	farms	71	59	59	12	11	123
$1,000 to $4,999	farms	248	222	209	26	23	204
$5,000 to $9,999	farms	251	223	222	28	27	177
$10,000 to $24,999	farms	333	301	298	32	27	135
$25,000 to $49,999	farms	192	162	157	30	27	71
$50,000 or more	farms	290	241	234	49	49	84
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total	farms	49	47	45	2	2	11
	$1,000	(D)	(D)	10,004	(D)	(D)	(D)
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources	farms	1,776	1,608	1,559	168	153	894
	$1,000	64,053	57,460	54,994	6,593	5,571	16,664
Customwork and other agricultural services	farms	343	314	301	29	28	84
	$1,000	9,295	9,049	8,908	245	(D)	653
Gross cash rent or share payments	farms	573	506	488	67	58	543
	$1,000	14,106	12,402	11,568	1,703	1,225	11,415
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	146	126	120	20	15	81
	$1,000	3,127	(D)	2,418	(D)	(D)	663
Agri-tourism and recreational services	farms	110	98	97	12	11	32
	$1,000	4,404	(D)	3,866	(D)	(D)	1,538
Patronage dividends and refunds from cooperatives	farms	747	709	688	38	37	183
	$1,000	3,793	3,669	3,428	124	(D)	344
Crop and livestock insurance payments received	farms	379	349	340	30	30	88
	$1,000	11,461	10,921	9,815	539	539	1,112
Amount from State and local government agricultural program payments	farms	50	44	44	6	6	22
	$1,000	336	(D)	(D)	(D)	(D)	99
Other farm-related income sources (see text)	farms	292	245	241	47	44	80
	$1,000	17,532	14,740	(D)	2,791	2,785	840
LAND USE							
Total cropland	farms	2,891	2,594	2,509	297	276	1,490
	acres	1,088,631	1,029,028	994,430	59,603	56,458	188,749
Harvested cropland	farms	2,560	2,325	2,244	235	224	1,126
	acres	1,032,205	981,268	948,362	50,937	48,490	159,606
Farms by acres harvested:							
1 to 49 acres	farms	1,062	923	893	139	131	659
50 to 99 acres	farms	275	247	240	28	28	157
100 to 199 acres	farms	244	231	223	13	13	136
200 to 499 acres	farms	345	316	305	29	27	108
500 to 999 acres	farms	282	273	260	9	9	38
1,000 to 1,999 acres	farms	250	234	225	16	15	20
2,000 acres or more	farms	102	101	98	1	1	8
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements	farms	197	177	172	20	19	125
	acres	6,102	5,860	5,773	242	(D)	4,125
On which all crops failed or were abandoned	farms	122	100	92	22	18	61
	acres	4,255	3,857	(D)	398	(D)	1,509
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	842	742	722	100	89	560
	acres	41,469	33,577	32,205	7,892	7,426	22,128
In summer fallow (see text)	farms	140	123	122	17	17	67
	acres	4,600	4,466	(D)	134	134	1,381

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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 woodland ..... farms	39,763	34,862	2,324	1,724
acres	1,466,333	1,138,198	148,261	117,168
Woodland pastured ..... farms	10,140	9,218	499	330
acres	228,716	195,371	18,132	12,652
Woodland not pastured ..... farms	34,367	29,893	2,083	1,569
acres	1,237,617	942,827	130,129	104,516
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	35,230	31,803	1,688	1,205
acres	952,100	787,918	87,273	61,597
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	53,061	46,691	3,029	2,279
acres	586,158	445,950	58,793	42,517
Irrigated land ..... farms	2,935	2,236	256	209
acres	50,665	18,103	12,664	9,954
Harvested cropland ..... farms	2,710	2,037	241	200
acres	48,555	16,281	12,596	9,892
Pastureland and other land ..... farms	275	243	15	9
acres	2,110	1,822	68	62
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	11,167	8,983	1,048	829
acres	250,831	195,375	22,223	18,570
Land enrolled in crop insurance programs ..... farms	16,337	13,006	1,884	1,474
acres	7,117,433	4,685,322	1,524,020	1,256,758
ORGANIC AGRICULTURE				
Total organic product sales ..... farms	773	657	59	46
$1,000	99,751	84,449	10,689	9,498
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings ..... farms	77,805	68,027	4,786	3,627
$1,000	86,573,608	61,345,608	15,120,274	12,111,600
Average per farm ..... dollars	1,112,700	901,783	3,159,272	3,339,289
Average per acre ..... dollars	6,199	6,161	6,321	6,297
Farms by value group:				
$1 to $49,999	4,279	3,871	165	132
$50,000 to $99,999	5,110	4,697	171	118
$100,000 to $199,999	13,066	12,033	416	288
$200,000 to $499,999	27,104	24,772	1,031	734
$500,000 to $999,999	11,565	9,962	778	584
$1,000,000 to $1,999,999	6,975	5,755	644	526
$2,000,000 to $4,999,999	5,858	4,506	751	582
$5,000,000 to $9,999,999	2,511	1,708	449	349
$10,000,000 or more	1,337	723	381	314
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment ..... farms	77,805	68,027	4,786	3,627
$1,000	10,084,599	7,263,235	1,610,293	1,311,516
Farms by value group:				
$1 to $4,999	4,938	4,458	158	120
$5,000 to $9,999	6,394	5,886	194	147
$10,000 to $19,999	10,631	9,661	427	308
$20,000 to $49,999	20,311	18,429	834	616
$50,000 to $99,999	13,741	12,130	753	564
$100,000 to $199,999	9,374	8,110	668	477
$200,000 to $499,999	7,790	6,294	810	636
$500,000 or more	4,626	3,059	942	759
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups ..... farms	57,962	50,674	3,719	2,828
number	106,604	86,200	10,772	8,254
Tractors, all ..... farms	64,224	56,118	4,114	3,116
number	176,334	145,944	16,619	12,678
Less than 40 horsepower (PTO) ..... farms	33,808	29,835	1,951	1,501
number	49,669	43,050	3,202	2,455
40 to 99 horsepower (PTO) ..... farms	44,774	38,782	3,133	2,329
number	74,958	63,409	6,217	4,598
100 horsepower (PTO) or more ..... farms	24,175	19,800	2,506	1,872
number	51,707	39,485	7,200	5,625
Grain and bean combines, self-propelled ..... farms	17,403	14,067	2,017	1,515
number	19,106	15,284	2,351	1,780
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,643	1,295	234	172
number	1,790	1,407	261	190
Hay balers ..... farms	25,945	22,901	1,775	1,251
number	33,181	29,149	2,429	1,720

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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 woodland	farms	1,606	1,428	1,383	178	162	971
	acres	95,632	80,539	78,215	15,093	13,228	84,242
Woodland pastured	farms	274	239	234	35	30	149
	acres	7,130	6,206	6,076	924	844	8,083
Woodland not pastured	farms	1,489	1,324	1,283	165	149	902
	acres	88,502	74,333	72,139	14,169	12,384	76,159
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	1,199	1,083	1,056	116	106	540
	acres	50,264	47,242	46,523	3,022	2,937	26,645
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	2,230	2,016	1,939	214	194	1,111
	acres	49,824	43,575	41,842	6,249	4,988	31,591
Irrigated land	farms	375	315	312	60	57	68
	acres	19,146	18,160	(D)	986	(D)	752
Harvested cropland	farms	367	307	304	60	57	65
	acres	18,954	17,968	(D)	986	(D)	724
Pastureland and other land	farms	12	12	12	-	-	5
	acres	192	192	192	-	-	28
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	658	602	579	56	49	478
	acres	16,194	14,201	14,020	1,993	1,705	17,039
Land enrolled in crop insurance programs	farms	1,104	1,039	1,005	65	64	343
	acres	796,629	766,789	744,913	29,840	(D)	111,462
ORGANIC AGRICULTURE							
Total organic product sales	farms	39	27	27	12	8	18
	$1,000	4,098	3,603	3,603	495	470	514
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms	3,311	2,960	2,866	351	325	1,681
	$1,000	8,255,404	7,736,412	7,464,512	518,992	475,804	1,852,322
Average per farm	dollars	2,493,326	2,613,653	2,604,505	1,478,609	1,464,013	1,101,917
Average per acre	dollars	6,428	6,445	6,429	6,181	6,131	5,592
Farms by value group:							
$1 to $49,999		137	108	107	29	28	106
$50,000 to $99,999		131	114	110	17	17	111
$100,000 to $199,999		374	313	309	61	60	243
$200,000 to $499,999		807	716	694	91	83	494
$500,000 to $999,999		525	468	455	57	47	300
$1,000,000 to $1,999,999		370	343	328	27	26	206
$2,000,000 to $4,999,999		448	403	386	45	41	153
$5,000,000 to $9,999,999		307	291	280	16	16	47
$10,000,000 or more		212	204	197	8	7	21
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms	3,311	2,960	2,866	351	325	1,681
	$1,000	1,030,262	963,494	909,730	66,768	50,900	180,808
Farms by value group:							
$1 to $4,999		176	155	152	21	19	146
$5,000 to $9,999		173	141	136	32	28	141
$10,000 to $19,999		293	248	236	45	41	250
$20,000 to $49,999		601	516	503	85	80	447
$50,000 to $99,999		513	443	430	70	64	345
$100,000 to $199,999		445	418	409	27	26	151
$200,000 to $499,999		554	507	498	47	46	132
$500,000 or more		556	532	502	24	21	69
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups	farms	2,568	2,323	2,250	245	234	1,001
	number	7,791	7,210	6,868	581	535	1,841
Tractors, all	farms	2,759	2,500	2,417	259	243	1,233
	number	10,405	9,572	9,218	833	772	3,366
Less than 40 horsepower (PTO)	farms	1,370	1,226	1,209	144	132	652
	number	2,441	2,196	2,166	245	225	976
40 to 99 horsepower (PTO)	farms	1,989	1,839	1,764	150	143	870
	number	3,856	3,554	3,370	302	283	1,476
100 horsepower (PTO) or more	farms	1,441	1,329	1,287	112	108	428
	number	4,108	3,822	3,682	286	264	914
Grain and bean combines, self-propelled	farms	1,025	974	941	51	49	294
	number	1,150	1,083	1,044	67	(D)	321
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	94	92	90	2	2	20
	number	101	(D)	97	(D)	(D)	21
Hay balers	farms	857	801	774	56	50	412
	number	1,098	1,028	993	70	63	505

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used ..... farms	37,222	31,339	3,266	2,460
acres treated	7,542,866	5,121,867	1,506,092	1,226,767
Manure used ..... farms	18,466	15,881	1,485	1,091
acres treated	920,816	626,933	179,776	150,134
Organic fertilizer used (see text) ..... farms	1,858	1,592	135	100
acres treated	95,311	68,012	16,969	11,153
Acres treated to control-				
Insects ..... farms	11,059	8,660	1,263	1,027
acres	2,746,661	1,706,512	626,777	535,913
Weeds, grass, or brush ..... farms	30,000	24,880	2,847	2,150
acres	8,723,387	5,839,162	1,816,519	1,485,616
Nematodes ..... farms	1,699	1,326	191	157
acres	317,088	205,439	69,768	54,995
Diseases in crops and orchards ..... farms	4,228	3,215	531	446
acres	827,096	465,919	236,558	205,401
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	557	403	53	38
acres on which used	20,497	13,325	2,834	1,989
LAND USE PRACTICES				
Land drained by tile ..... farms	28,071	23,547	2,394	1,855
acres	5,394,931	3,644,647	1,055,334	865,886
Land artificially drained by ditches ..... farms	11,923	10,174	892	663
acres	1,204,556	819,561	234,906	193,844
Land under conservation easement ..... farms	1,806	1,362	174	134
acres	126,231	67,869	25,532	23,011
Cropland on which no-till practices were used ..... farms	20,537	16,981	2,074	1,531
acres	4,268,627	2,957,950	790,746	632,768
Cropland on which reduced tillage, excluding no till, practices were used (see text) ..... farms	12,754	10,351	1,416	1,099
acres	3,104,619	2,007,980	690,001	572,015
Cropland on which intensive tillage practices were used (see text) ..... farms	13,882	11,768	1,197	868
acres	1,782,034	1,200,264	409,532	337,009
Cropland planted to a cover crop (excluding CRP) ..... farms	8,567	6,927	898	705
acres	717,759	452,304	159,722	133,218
RENEWABLE ENERGY				
Renewable energy producing systems ..... farms	5,782	5,004	370	270
Solar panels ..... farms	2,628	2,265	168	115
Wind turbines ..... farms	363	283	39	25
Methane digesters ..... farms	27	20	3	2
Geothermal/geoexchange systems (see text) ..... farms	2,865	2,495	170	137
Small hydro systems ..... farms	52	43	4	4
Biodiesel production systems (see text) ..... farms	128	105	12	12
Ethanol production systems (see text) ..... farms	142	117	16	14
Other ..... farms	51	45	4	2
Wind rights leased to others ..... farms	826	626	96	73
TENURE				
Full owners ..... farms	54,750	48,815	2,494	1,894
Part owners ..... farms	19,497	16,315	1,945	1,462
Tenants ..... farms	3,558	2,897	347	271
OWNED AND RENTED LAND				
Land owned ..... farms	74,439	65,295	4,456	3,367
acres	9,111,705	6,804,731	1,220,164	955,209
Owned land in farms ..... farms	74,247	65,130	4,439	3,356
acres	8,063,346	6,041,657	1,110,431	859,326
Land rented or leased from others ..... farms	23,247	19,369	2,306	1,742
acres	5,938,336	3,944,386	1,283,590	1,064,882
Rented or leased land in farms ..... farms	23,055	19,212	2,292	1,733
acres	5,901,949	3,916,052	1,281,577	1,063,961
Land rented or leased to others ..... farms	13,896	11,826	884	677
acres	1,084,746	791,408	111,746	96,804
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	130,439	109,483	10,888	8,391
Farms by number of producers:				
1 producer	36,432	33,437	1,057	781
2 producers	34,440	30,065	2,332	1,733
3 producers	4,358	3,011	787	611
4 producers	1,784	1,099	429	358
5 or more producers	791	415	181	144
Total male producers (see text)	86,389	71,535	8,117	6,161
Farms by number of male producers:				
1 producer	61,809	56,481	2,066	1,601
2 producers	8,310	5,494	1,920	1,364
3 producers	1,710	947	501	406
4 producers	381	185	96	79
5 or more producers	195	75	55	50

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used	farms	1,930	1,783	1,723	147	141	687
	acres treated	801,549	760,271	737,033	41,278	(D)	113,358
Manure used	farms	816	756	721	60	53	284
	acres treated	97,985	95,260	90,364	2,725	2,458	16,122
Organic fertilizer used (see text)	farms	97	78	77	19	15	34
	acres treated	9,426	8,535	(D)	891	847	904
Acres treated to control-							
Insects	farms	892	833	804	59	56	244
	acres	362,808	347,358	332,399	15,450	14,354	50,564
Weeds, grass, or brush	farms	1,680	1,550	1,499	130	122	593
	acres	934,172	893,198	861,918	40,974	40,495	133,534
Nematodes	farms	136	128	125	8	8	46
	acres	34,718	34,300	34,173	418	418	7,163
Diseases in crops and orchards	farms	397	365	353	32	28	85
	acres	113,757	109,416	105,896	4,341	4,333	10,862
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	86	77	77	9	9	15
	acres on which used	3,509	3,278	3,278	231	231	829
LAND USE PRACTICES							
Land drained by tile	farms	1,502	1,379	1,331	123	118	628
	acres	605,712	579,947	559,342	25,765	23,850	89,238
Land artificially drained by ditches	farms	573	525	511	48	42	284
	acres	128,036	124,321	122,609	3,715	3,151	22,053
Land under conservation easement	farms	152	127	121	25	19	118
	acres	12,860	10,047	9,843	2,813	(D)	19,970
Cropland on which no-till practices were used	farms	1,072	1,000	964	72	65	410
	acres	452,399	431,970	419,387	20,429	(D)	67,532
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	739	703	671	36	34	248
	acres	359,395	342,148	328,628	17,247	(D)	47,243
Cropland on which intensive tillage practices were used (see text)	farms	663	612	589	51	49	254
	acres	147,483	140,691	135,369	6,792	(D)	24,755
Cropland planted to a cover crop (excluding CRP)	farms	592	533	521	59	54	150
	acres	94,002	90,020	89,097	3,982	3,450	11,731
RENEWABLE ENERGY							
Renewable energy producing systems	farms	257	231	224	26	16	151
Solar panels	farms	122	103	102	19	11	73
Wind turbines	farms	25	22	22	3	2	16
Methane digesters	farms	3	3	3	-	-	1
Geothermal/geoexchange systems (see text)	farms	130	126	120	4	2	70
Small hydro systems	farms	5	1	1	4	4	-
Biodiesel production systems (see text)	farms	9	8	8	1	-	2
Ethanol production systems (see text)	farms	7	5	5	2	2	2
Other	farms	1	1	1	-	-	1
Wind rights leased to others	farms	69	66	59	3	3	35
TENURE							
Full owners	farms	2,056	1,811	1,755	245	225	1,385
Part owners	farms	1,019	951	916	68	62	218
Tenants	farms	236	198	195	38	38	78
OWNED AND RENTED LAND							
Land owned	farms	3,079	2,766	2,675	313	287	1,609
	acres	742,028	683,108	655,633	58,920	50,298	344,782
Owned land in farms	farms	3,075	2,762	2,671	313	287	1,603
	acres	648,203	599,804	578,533	48,399	(D)	263,055
Land rented or leased from others	farms	1,265	1,154	1,116	111	104	307
	acres	640,609	603,948	585,845	36,661	35,937	69,751
Rented or leased land in farms	farms	1,255	1,149	1,111	106	100	296
	acres	636,148	600,580	582,477	35,568	(D)	68,172
Land rented or leased to others	farms	624	551	528	73	63	562
	acres	98,286	86,672	80,468	11,614	8,624	83,306
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)		6,866	6,173	5,935	693	611	3,202
Farms by number of producers:							
1 producer		1,170	992	956	178	166	768
2 producers		1,401	1,295	1,264	106	103	642
3 producers		411	377	368	34	32	149
4 producers		197	179	169	18	13	59
5 or more producers		132	117	109	15	11	63
Total male producers (see text)		4,700	4,198	4,029	502	432	2,037
Farms by number of male producers:							
1 producer		2,140	1,909	1,863	231	220	1,122
2 producers		680	629	604	51	49	216
3 producers		208	197	191	11	10	54
4 producers		66	55	52	11	6	34
5 or more producers		44	33	27	11	7	21

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT) - Con.				
Total producers (see text) - Con.				
Total female producers (see text)	44,050	37,948	2,771	2,230
Farms by number of female producers:				
1 producer	37,513	33,626	1,655	1,345
2 producers	2,457	1,706	401	324
3 producers	371	209	78	54
4 producers	74	45	11	11
5 or more producers	39	20	7	6
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)				
Sex of producers:				
Male	85,430	71,090	7,934	6,001
Female	43,256	37,566	2,588	2,087
Hired managers (see text)	4,615	1,697	1,067	941
Primary occupation:				
Farming	48,637	39,429	5,003	3,786
Other	80,049	69,227	5,519	4,302
Place of residence:				
On farm operated	101,788	89,829	6,351	4,749
Not on farm operated	26,898	18,827	4,171	3,339
Days of work off farm:				
None	46,555	37,989	4,410	3,343
Any	82,131	70,667	6,112	4,745
1 to 49 days	10,227	8,563	832	632
50 to 99 days	5,056	4,262	375	288
100 to 199 days	10,585	9,207	733	552
200 days or more	56,263	48,635	4,172	3,273
Years on present farm:				
2 years or less	7,274	6,097	599	471
3 or 4 years	9,602	8,091	711	571
5 to 9 years	18,475	15,672	1,454	1,164
10 years or more	93,335	78,796	7,758	5,882
Average years on present farm	21.9	21.8	23.0	22.3
Years operating any farm (see text):				
5 years or less	17,227	14,578	1,269	998
6 to 10 years	16,656	14,251	1,191	929
11 years or more	94,803	79,827	8,062	6,161
Average years on any farm	23.8	23.6	25.6	25.0
Age group:				
Under 25 years	2,473	2,141	183	114
25 to 34 years	10,760	9,220	861	681
35 to 44 years	17,023	14,608	1,356	1,069
45 to 54 years	24,303	20,577	1,916	1,533
55 to 64 years	36,416	30,541	3,139	2,390
65 to 74 years	24,707	20,633	2,036	1,553
75 years and over	13,004	10,936	1,031	748
Average age	55.8	55.7	56.0	55.8
Young producers (see text)	14,911	12,792	1,197	920
Producers of Hispanic, Latino, or Spanish origin	954	825	55	37
Producers by race:				
American Indian or Alaska Native	172	160	8	8
Asian	187	163	9	9
Black or African American	193	174	3	2
Native Hawaiian or Other Pacific Islander	22	22	-	-
White	127,576	107,677	10,479	8,049
More than one race reported	536	460	23	20
Military service (see text):				
Never served	116,458	98,051	9,651	7,485
Served	12,228	10,605	871	603
Number of persons living in producers' households (see text)	269,737	225,057	24,258	18,505
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	111,592	95,028	8,861	6,769
Land use and/or crop decisions	95,763	81,255	7,925	5,998
Livestock decisions	71,287	62,531	4,874	3,641
Record keeping and/or financial management	95,139	81,192	7,357	5,585
Estate planning or succession planning	70,484	59,505	5,622	4,389
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	74,809	68,027	3,361	2,598
acres	12,761,864	9,957,709	1,691,659	1,369,123
Limited Liability Company ..... farms	6,629	4,209	2,247	2,162
acres	2,157,523	1,048,952	1,035,838	1,002,568

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT) - Con.						
Total producers (see text) - Con.						
Total female producers (see text)	2,166	1,975	1,906	191	179	1,165
Farms by number of female producers:						
1 producer	1,439	1,307	1,281	132	124	793
2 producers	235	215	206	20	20	115
3 producers	57	57	54	-	-	27
4 producers	12	11	10	1	-	6
5 or more producers	6	4	2	2	2	6
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)						
Sex of producers:						
Male	4,504	4,056	3,913	448	397	1,902
Female	2,017	1,841	1,787	176	167	1,085
Hired managers (see text)	1,566	1,449	1,405	117	111	285
Primary occupation:						
Farming	3,214	2,990	2,907	224	211	991
Other	3,307	2,907	2,793	400	353	1,996
Place of residence:						
On farm operated	3,978	3,676	3,571	302	284	1,630
Not on farm operated	2,543	2,221	2,129	322	280	1,357
Days of work off farm:						
None	2,917	2,707	2,645	210	196	1,239
Any	3,604	3,190	3,055	414	368	1,748
1 to 49 days	566	487	467	79	66	266
50 to 99 days	289	267	254	22	22	130
100 to 199 days	430	393	389	37	37	215
200 days or more	2,319	2,043	1,945	276	243	1,137
Years on present farm:						
2 years or less	340	276	268	64	64	238
3 or 4 years	529	451	415	78	57	271
5 to 9 years	928	828	802	100	93	421
10 years or more	4,724	4,342	4,215	382	350	2,057
Average years on present farm	22.0	22.5	22.6	17.3	17.6	21.9
Years operating any farm (see text):						
5 years or less	882	737	689	145	128	498
6 to 10 years	850	763	741	87	79	364
11 years or more	4,789	4,397	4,270	392	357	2,125
Average years on any farm	24.2	24.8	24.8	19.2	19.5	24.1
Age group:						
Under 25 years	98	92	87	6	6	51
25 to 34 years	461	403	374	58	58	218
35 to 44 years	792	704	684	88	80	267
45 to 54 years	1,320	1,182	1,137	138	128	490
55 to 64 years	1,987	1,789	1,740	198	174	749
65 to 74 years	1,299	1,204	1,183	95	79	739
75 years and over	564	523	495	41	39	473
Average age	56.2	56.4	56.5	54.2	53.9	59.4
Young producers (see text)	626	555	519	71	71	296
Producers of Hispanic, Latino, or Spanish origin	57	52	52	5	5	17
Producers by race:						
American Indian or Alaska Native	2	2	2	-	-	2
Asian	8	5	5	3	-	7
Black or African American	5	3	3	2	2	11
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	6,466	5,849	5,652	617	560	2,954
More than one race reported	40	38	38	2	2	13
Military service (see text):						
Never served	6,056	5,474	5,289	582	528	2,700
Served	465	423	411	42	36	287
Number of persons living in producers' households (see text)	14,273	12,892	12,438	1,381	1,241	6,149
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	5,389	4,873	4,726	516	477	2,314
Land use and/or crop decisions	4,600	4,165	4,040	435	389	1,983
Livestock decisions	2,766	2,527	2,424	239	226	1,116
Record keeping and/or financial management	4,544	4,120	3,987	424	399	2,046
Estate planning or succession planning	3,582	3,315	3,186	267	256	1,775
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ... farms	2,418	2,237	2,174	181	175	1,003
acres	932,069	880,454	849,231	51,615	51,104	180,427
Limited Liability Company ... farms	-	-	-	-	-	173
acres	-	-	-	-	-	72,733

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (continued)

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

Item		Total	Family or individual	Partnership	
				Total	Registered under State law
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	farms	68,027	68,027	-	-
	acres	9,957,709	9,957,709	-	-
Partnership	farms	4,786	-	4,786	3,627
	acres	2,392,008	-	2,392,008	1,923,287
Registered under State law	farms	3,627	-	3,627	3,627
	acres	1,923,287	-	1,923,287	1,923,287
Corporation	farms	3,311	-	-	-
	acres	1,284,351	-	-	-
Family held	farms	2,960	-	-	-
	acres	1,200,384	-	-	-
More than 10 stockholders	farms	94	-	-	-
10 or less stockholders	farms	2,866	-	-	-
Other than family held	farms	351	-	-	-
	acres	83,967	-	-	-
More than 10 stockholders	farms	26	-	-	-
10 or less stockholders	farms	325	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	1,681	-	-	-
	acres	331,227	-	-	-
HIRED FARM LABOR					
Hired farm labor	farms	16,187	12,398	1,780	1,475
	workers	58,785	32,990	8,576	7,530
Workers by days worked:					
150 days or more	farms	6,446	4,117	1,025	885
	workers	21,699	8,731	4,050	3,650
Less than 150 days	farms	12,649	9,920	1,302	1,078
	workers	37,086	24,259	4,526	3,880
Migrant farm labor on farms with hired labor	farms	252	111	58	52
Migrant farm labor on farms reporting only contract labor	farms	7	6	1	1
Unpaid workers	farms	38,062	33,582	2,193	1,656
	workers	91,990	80,545	5,702	4,191
FARMS BY SIZE					
1 to 9 acres		10,333	9,543	304	251
10 to 49 acres		26,533	24,288	913	664
50 to 69 acres		6,156	5,594	257	184
70 to 99 acres		7,222	6,342	396	283
100 to 139 acres		6,289	5,544	342	247
140 to 179 acres		4,004	3,474	277	215
180 to 219 acres		2,772	2,355	250	181
220 to 259 acres		1,958	1,668	142	99
260 to 499 acres		5,844	4,689	633	483
500 to 999 acres		3,955	2,910	607	470
1,000 to 1,999 acres		1,958	1,264	384	310
2,000 acres or more		781	356	281	240
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)		24,881	21,009	2,205	1,624
Vegetable and melon farming (1112)		1,686	1,448	85	59
Fruit and tree nut farming (1113)		1,351	1,153	60	56
Greenhouse, nursery, and floriculture production (1114)		1,733	1,271	135	122
Other crop farming (1119)		17,982	15,940	820	655
Tobacco farming (11191)		29	26	3	-
Cotton farming (11192)		-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		17,953	15,914	817	655
Beef cattle ranching and farming (112111)		12,978	12,029	467	312
Cattle feedlots (112112)		695	580	63	55
Dairy cattle and milk production (11212)		2,171	1,700	318	248
Hog and pig farming (1122)		1,309	1,096	123	104
Poultry and egg production (1123)		1,704	1,504	100	83
Sheep and goat farming (1124)		3,123	2,966	66	57
Aquaculture and other animal production (1125, 1129) (see text)		8,192	7,331	344	252
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access		58,030	50,342	3,752	2,901
Dial-up		2,271	2,016	138	101
DSL		14,245	12,327	892	684
Cable modem		15,322	13,144	1,019	817
Fiber-optic		2,922	2,385	240	188
Mobile internet service for a cell phone or other device (see text)		22,200	19,147	1,561	1,237
Satellite		9,754	8,491	662	514
Don't know (see text)		4,461	3,854	304	217
Other internet service		1,574	1,334	114	93
Farms by number of households sharing in net income of operation:					
1 household		64,497	58,874	2,016	1,555
2 households		9,806	7,156	1,844	1,310
3 households		2,151	1,234	579	474
4 households		764	408	216	179
5 or more households		587	355	131	109

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Partnership	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Registered under State law	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Corporation	farms	3,311	2,960	2,866	351	325	-
	acres	1,284,351	1,200,384	1,161,010	83,967	77,611	-
Family held	farms	2,960	2,960	2,866	-	-	-
	acres	1,200,384	1,200,384	1,161,010	-	-	-
More than 10 stockholders	farms	94	94	-	-	-	-
10 or less stockholders	farms	2,866	2,866	2,866	-	-	-
Other than family held	farms	351	-	-	351	325	-
	acres	83,967	-	-	83,967	77,611	-
More than 10 stockholders	farms	26	-	-	26	-	-
10 or less stockholders	farms	325	-	-	325	325	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	-	-	-	-	-	1,681
	acres	-	-	-	-	-	331,227
HIRED FARM LABOR							
Hired farm labor	farms	1,553	1,411	1,366	142	127	456
	workers	15,409	14,403	13,448	1,006	794	1,810
Workers by days worked:							
150 days or more	farms	1,073	962	935	111	97	231
	workers	8,185	7,588	6,835	597	439	733
Less than 150 days	farms	1,091	985	951	106	93	336
	workers	7,224	6,815	6,613	409	355	1,077
Migrant farm labor on farms with hired labor	farms	83	77	76	6	6	-
Migrant farm labor on farms reporting only contract labor	farms	-	-	-	-	-	-
Unpaid workers	farms	1,451	1,314	1,281	137	125	836
	workers	3,635	3,187	3,111	448	404	2,108
FARMS BY SIZE							
1 to 9 acres		369	311	303	58	56	117
10 to 49 acres		810	702	685	108	103	522
50 to 69 acres		177	160	150	17	17	128
70 to 99 acres		280	244	235	36	31	204
100 to 139 acres		239	218	215	21	18	164
140 to 179 acres		134	125	125	9	7	119
180 to 219 acres		108	97	91	11	7	59
220 to 259 acres		77	66	63	11	10	71
260 to 499 acres		349	311	300	38	36	173
500 to 999 acres		360	343	328	17	17	78
1,000 to 1,999 acres		281	259	252	22	21	29
2,000 acres or more		127	124	119	3	2	17
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)		1,138	1,055	1,032	83	81	529
Vegetable and melon farming (1112)		101	92	91	9	9	52
Fruit and tree nut farming (1113)		107	93	93	14	10	31
Greenhouse, nursery, and floriculture production (1114)		308	261	257	47	46	19
Other crop farming (1119)		578	488	474	90	77	644
Tobacco farming (11191)		-	-	-	-	-	-
Cotton farming (11192)		-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		578	488	474	90	77	644
Beef cattle ranching and farming (112111)		292	272	261	20	20	190
Cattle feedlots (112112)		33	33	33	-	-	19
Dairy cattle and milk production (11212)		133	129	124	4	4	20
Hog and pig farming (1122)		82	81	55	1	-	8
Poultry and egg production (1123)		79	67	60	12	11	21
Sheep and goat farming (1124)		72	60	60	12	12	19
Aquaculture and other animal production (1125, 1129) (see text)		388	329	326	59	55	129
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access		2,722	2,444	2,362	278	260	1,214
Dial-up		89	87	87	2	2	28
DSL		743	674	650	69	66	283
Cable modem		817	708	697	109	96	342
Fiber-optic		183	159	147	24	23	114
Mobile internet service for a cell phone or other device (see text)		1,035	936	907	99	95	457
Satellite		407	372	359	35	34	194
Don't know (see text)		195	176	168	19	18	108
Other internet service		90	75	73	15	15	36
Farms by number of households sharing in net income of operation:							
1 household		2,277	1,978	1,910	299	273	1,330
2 households		585	553	541	32	32	221
3 households		256	246	241	10	10	82
4 households		109	103	100	6	6	31
5 or more households		84	80	74	4	4	17

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
LIVESTOCK				
Cattle and calves inventory ....farms	25,224	22,406	1,626	1,159
number	1,284,240	880,874	256,174	216,174
Farms with-				
1 to 9	9,197	8,641	272	193
10 to 49	10,675	9,653	552	367
50 to 99	2,541	2,148	254	148
100 to 199	1,538	1,175	232	182
200 to 499	938	627	215	177
500 or more	335	162	101	92
Cows and heifers that calved ....farms	20,451	18,165	1,325	940
number	569,750	391,022	118,662	101,568
Beef cows ....farms	17,733	16,012	951	665
number	300,681	250,529	27,938	19,700
Farms with-				
1 to 9	8,971	8,417	282	212
10 to 49	7,550	6,652	514	341
50 to 99	911	727	111	78
100 to 199	245	177	39	31
200 to 499	50	34	4	3
500 or more	6	5	1	-
Milk cows ....farms	3,346	2,707	404	297
number	269,069	140,493	90,724	81,868
Farms with-				
1 to 9	1,111	993	40	13
10 to 49	960	870	54	31
50 to 99	665	520	107	81
100 to 199	356	225	98	80
200 to 499	179	82	67	55
500 or more	75	17	38	37
Other cattle (see text) ....farms	19,526	17,175	1,381	990
number	714,490	489,852	137,512	114,606
Cattle and calves sold ....farms	19,588	17,131	1,462	1,035
number	780,535	513,798	172,559	145,140
$1,000	681,356	445,790	143,637	119,192
Calves weighing less than 500 pounds ....farms	8,091	7,073	634	441
number	257,262	177,186	62,139	54,605
Cattle weighing 500 pounds or more ....farms	17,593	15,318	1,368	979
number	523,273	336,612	110,420	90,535
Cattle on feed (see text) ....farms	1,756	1,354	265	218
number	174,084	113,040	36,352	31,773
Hogs and pigs inventory ....farms	3,484	2,957	281	215
number	2,561,252	1,311,439	753,894	678,375
Farms with-				
1 to 24	2,388	2,180	100	73
25 to 49	188	153	15	13
50 to 99	92	74	12	8
100 to 199	57	43	9	7
200 to 499	78	51	18	18
500 or more	681	456	127	96
Hogs and pigs sold ....farms	3,951	3,375	298	231
number	9,187,326	3,793,731	3,396,808	3,259,507
$1,000	1,010,793	518,538	284,796	264,169
Sheep and lambs inventory (see text) ....farms	4,123	3,769	164	120
number	127,501	111,511	5,758	4,380
Sheep and lambs sold ....farms	2,995	2,740	131	94
number	89,703	76,910	4,271	3,309
Total horses and ponies inventory ....farms	15,885	14,451	595	404
number	97,181	82,548	4,930	3,569
Total horses and ponies sold (see text) ....farms	3,116	2,781	136	90
number	11,365	9,611	584	474
Goats, all inventory ....farms	4,841	4,509	144	117
number	59,612	54,425	2,160	1,821
Goats, all sold ....farms	2,653	2,480	79	58
number	29,010	26,333	1,017	836
POULTRY				
Layers inventory (see text) ....farms	10,274	9,506	323	228
number	28,868,147	(D)	12,199,174	12,173,531
Farms with-				
1 to 399	10,064	9,332	310	216
400 to 3,199	51	45	-	-
3,200 to 9,999	7	7	-	-
10,000 to 19,999	38	36	-	-
20,000 to 49,999	48	42	2	1
50,000 to 99,999	35	29	3	3
100,000 or more	31	15	8	8
Pullets for laying flock replacement inventory ....farms	1,477	1,339	60	42
number	10,759,937	2,845,202	5,053,801	5,053,011
Layers sold (see text) ....farms	1,749	1,587	79	49
number	22,066,578	12,558,166	5,256,091	(D)
Pullets for laying flock replacement sold ....farms	298	258	17	8
number	17,587,218	4,638,461	10,350,600	10,350,000

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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							
Cattle and calves inventory	farms	821	775	749	46	44	371
	number	121,342	113,804	111,871	7,538	(D)	25,850
Farms with-							
1 to 9		165	150	146	15	14	119
10 to 49		314	300	286	14	14	156
50 to 99		92	83	80	9	9	47
100 to 199		105	101	99	4	4	26
200 to 499		81	80	77	1	1	15
500 or more		64	61	61	3	2	8
Cows and heifers that calved	farms	668	631	610	37	37	293
	number	47,076	42,630	41,801	4,446	4,446	12,990
Beef cows	farms	508	477	462	31	31	262
	number	16,010	(D)	14,518	(D)	(D)	6,204
Farms with-							
1 to 9		166	156	152	10	10	106
10 to 49		257	239	229	18	18	127
50 to 99		52	52	52	-	-	21
100 to 199		23	21	20	2	2	6
200 to 499		10	9	9	1	1	2
500 or more		-	-	-	-	-	-
Milk cows	farms	193	185	179	8	8	42
	number	31,066	(D)	27,283	(D)	(D)	6,786
Farms with-							
1 to 9		56	52	52	4	4	22
10 to 49		31	31	27	-	-	5
50 to 99		29	27	27	2	2	9
100 to 199		29	29	27	-	-	4
200 to 499		30	30	30	-	-	-
500 or more		18	16	16	2	2	2
Other cattle (see text)	farms	682	647	628	35	33	288
	number	74,266	71,174	70,070	3,092	(D)	12,860
Cattle and calves sold	farms	700	662	638	38	36	295
	number	75,790	70,624	69,294	5,166	(D)	18,388
	$1,000	72,202	68,060	66,612	4,142	(D)	19,727
Calves weighing less than 500 pounds	farms	276	259	252	17	16	108
	number	12,346	11,529	11,388	817	(D)	5,591
Cattle weighing 500 pounds or more	farms	655	617	593	38	36	252
	number	63,444	59,095	57,906	4,349	(D)	12,797
Cattle on feed (see text)	farms	111	111	109	-	-	26
	number	20,094	20,094	(D)	-	-	4,598
Hogs and pigs inventory	farms	195	188	157	7	6	51
	number	(D)	480,739	362,801	(D)	(D)	(D)
Farms with-							
1 to 24		71	66	66	5	4	37
25 to 49		12	12	12	-	-	8
50 to 99		4	4	4	-	-	2
100 to 199		5	5	5	-	-	-
200 to 499		8	7	5	1	1	1
500 or more		95	94	65	1	1	3
Hogs and pigs sold	farms	217	212	181	5	4	61
	number	(D)	1,925,714	1,607,159	(D)	(D)	(D)
	$1,000	(D)	194,890	155,513	(D)	(D)	(D)
Sheep and lambs inventory (see text)	farms	124	108	103	16	16	66
	number	7,970	7,723	7,661	247	247	2,262
Sheep and lambs sold	farms	79	76	76	3	3	45
	number	7,069	7,030	7,030	39	39	1,453
Total horses and ponies inventory	farms	590	524	504	66	62	249
	number	7,474	6,420	6,246	1,054	1,030	2,229
Total horses and ponies sold (see text)	farms	161	141	136	20	20	38
	number	878	692	685	186	186	292
Goats, all inventory	farms	138	131	127	7	7	50
	number	2,492	2,460	2,360	32	32	535
Goats, all sold	farms	66	66	62	-	-	28
	number	1,384	1,384	1,282	-	-	276
POULTRY							
Layers inventory (see text)	farms	315	293	283	22	18	130
	number	5,440,895	(D)	(D)	(D)	(D)	(D)
Farms with-							
1 to 399		293	274	267	19	15	129
400 to 3,199		6	4	3	2	2	-
3,200 to 9,999		-	-	-	-	-	-
10,000 to 19,999		2	1	1	1	1	-
20,000 to 49,999		4	4	4	-	-	-
50,000 to 99,999		3	3	2	-	-	-
100,000 or more		7	7	6	-	-	1
Pullets for laying flock replacement inventory	farms	65	63	57	2	2	13
	number	2,860,094	(D)	1,398,931	(D)	(D)	840
Layers sold (see text)	farms	62	60	57	2	2	21
	number	4,251,042	(D)	(D)	(D)	(D)	1,279
Pullets for laying flock replacement sold	farms	16	15	12	1	1	7
	number	2,597,714	(D)	(D)	(D)	(D)	443

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
POULTRY - Con.				
Broilers and other meat-type chickens sold ....farms	1,408	1,231	83	60
number	97,878,519	74,100,938	(D)	9,160,410
Farms with-				
1 to 1,999	1,094	983	51	32
2,000 to 59,999	33	14	2	2
60,000 to 99,999	10	10	-	-
100,000 or more	271	224	30	26
Turkeys inventory (see text) ....farms	1,139	1,048	45	29
number	3,131,824	1,984,353	(D)	(D)
Turkeys sold (see text) ....farms	719	628	37	28
number	8,785,025	6,043,380	1,804,837	(D)
CROPS				
Barley for grain ....farms	167	120	26	21
acres	3,994	2,258	1,146	971
bushels	269,592	150,383	79,002	68,454
Irrigated ....farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	115	89	13	11
25 to 99 acres	43	27	9	7
100 to 249 acres	8	4	3	2
250 to 499 acres	1	-	1	1
500 acres or more	-	-	-	-
Corn for grain ....farms	21,339	17,424	2,365	1,783
acres	3,286,205	2,142,414	734,183	600,651
bushels	566,516,083	363,475,949	130,552,561	107,586,553
Irrigated ....farms	90	51	25	17
acres	10,348	(D)	4,364	2,960
Farms by acres harvested:				
1 to 24 acres	6,037	5,457	324	192
25 to 99 acres	7,414	6,265	698	509
100 to 249 acres	4,231	3,338	564	447
250 to 499 acres	2,084	1,475	359	277
500 acres or more	1,573	889	420	358
Corn for silage or greenchop ....farms	2,666	2,078	397	318
acres	170,096	97,911	45,392	39,510
tons	3,398,228	1,932,424	908,932	793,895
Irrigated ....farms	11	4	2	2
acres	1,670	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	1,284	1,127	106	81
25 to 99 acres	955	723	164	131
100 to 249 acres	303	171	95	80
250 to 499 acres	82	37	22	16
500 acres or more	42	20	10	10
Dry edible beans, excluding chickpeas and limas (see text) ....farms	5	4	-	-
acres	212	(D)	-	-
cwt	1,268	(D)	-	-
Irrigated ....farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	5	4	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain ....farms	1,276	1,078	109	65
acres	18,093	13,047	3,152	2,065
bushels	1,227,075	846,856	227,240	143,621
Irrigated ....farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	1,137	985	80	43
25 to 99 acres	123	87	22	17
100 to 249 acres	15	6	6	5
250 to 499 acres	1	-	1	-
500 acres or more	-	-	-	-
Sorghum for grain ....farms	14	13	1	1
acres	196	(D)	(D)	(D)
bushels	9,696	(D)	(D)	(D)
Irrigated ....farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	11	11	-	-
25 to 99 acres	3	2	1	1
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans ....farms	25,636	21,254	2,563	1,927
acres	5,090,532	3,512,576	1,000,284	811,980
bushels	247,567,008	168,348,555	50,422,946	41,176,588
Irrigated ....farms	75	47	15	12
acres	7,388	3,399	2,977	2,612
Farms by acres harvested:				
1 to 24 acres	5,275	4,830	214	133
25 to 99 acres	8,960	7,766	681	491
100 to 249 acres	5,547	4,537	624	482

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
POULTRY - Con.							
Broilers and other meat-type chickens sold	farms	59	57	56	2	2	35
	number	(D)	10,850,095	(D)	(D)	(D)	(D)
Farms with-							
1 to 1,999		38	37	36	1	1	22
2,000 to 59,999		5	4	4	1	1	12
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		16	16	16	-	-	1
Turkeys inventory (see text)	farms	35	33	30	2	2	11
	number	(D)	486,114	199,749	(D)	(D)	(D)
Turkeys sold (see text)	farms	32	31	28	1	1	22
	number	(D)	890,500	508,015	(D)	(D)	(D)
CROPS							
Barley for grain	farms	17	15	13	2	2	4
	acres	(D)	356	(D)	(D)	(D)	(D)
	bushels	(D)	24,898	(D)	(D)	(D)	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		10	10	9	-	-	3
25 to 99 acres		7	5	4	2	2	-
100 to 249 acres		-	-	-	-	-	1
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Corn for grain	farms	1,174	1,110	1,059	64	61	376
	acres	359,741	344,111	330,840	15,630	15,355	49,867
	bushels	63,605,278	60,740,993	58,403,745	2,864,285	(D)	8,882,295
Irrigated	farms	13	13	13	-	-	1
	acres	2,450	2,450	2,450	-	-	(D)
Farms by acres harvested:							
1 to 24 acres		148	140	130	8	8	108
25 to 99 acres		295	275	265	20	18	156
100 to 249 acres		259	242	229	17	16	70
250 to 499 acres		228	211	203	17	17	22
500 acres or more		244	242	232	2	2	20
Corn for silage or greenchop	farms	161	151	146	10	9	30
	acres	23,164	22,605	22,299	559	(D)	3,629
	tons	486,101	(D)	466,298	(D)	(D)	70,771
Irrigated	farms	4	2	2	2	1	1
	acres	1,095	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		39	31	30	8	8	12
25 to 99 acres		56	55	52	1	1	12
100 to 249 acres		33	33	32	-	-	4
250 to 499 acres		22	21	21	1	-	1
500 acres or more		11	11	11	-	-	1
Dry edible beans, excluding chickpeas and limas (see text)	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
	cwt	(D)	(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		-	-	-	-	-	-
Oats for grain	farms	67	63	62	4	3	22
	acres	1,473	1,360	(D)	113	(D)	421
	bushels	115,824	108,918	(D)	6,906	(D)	37,155
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		55	54	53	1	-	17
25 to 99 acres		10	7	7	3	3	4
100 to 249 acres		2	2	2	-	-	1
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	1,310	1,229	1,180	81	77	509
	acres	503,788	477,306	462,871	26,482	26,188	73,884
	bushels	25,142,371	23,855,314	23,109,727	1,287,057	(D)	3,653,136
Irrigated	farms	11	10	10	1	-	2
	acres	(D)	940	940	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres		117	102	102	15	13	114
25 to 99 acres		295	280	268	15	14	218
100 to 249 acres		279	254	237	25	24	107

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (continued)

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

Item		Total	Family or individual	Partnership	
				Total	Registered under State law
CROPS - Con.					
Soybeans for beans - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres		3,139	2,414	434	325
500 acres or more		2,715	1,707	610	496
Sunflower seed, all	farms	17	10	3	3
	acres	284	149	(D)	(D)
	pounds	371,096	(D)	(D)	(D)
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Farms by acres harvested:					
1 to 24 acres		12	6	2	2
25 to 99 acres		4	4	-	-
100 to 249 acres		1	-	1	1
250 to 499 acres		-	-	-	-
500 acres or more		-	-	-	-
Tobacco	farms	82	71	10	1
	acres	1,046	(D)	47	(D)
	pounds	2,013,348	1,916,958	(D)	(D)
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Farms by acres harvested:					
0.1 to 0.9 acres		1	-	-	-
1.0 to 1.9 acres		9	7	2	-
2.0 to 2.9 acres		7	7	-	-
3.0 to 4.9 acres		13	7	6	-
5.0 to 9.9 acres		19	19	-	-
10.0 to 24.9 acres		21	19	2	1
25.0 acres or more		12	12	-	-
Wheat for grain, all	farms	7,861	6,155	1,048	796
	acres	462,579	318,704	86,685	71,420
	bushels	33,664,938	23,003,008	6,435,292	5,336,065
Irrigated	farms	3	1	1	1
	acres	(D)	(D)	(D)	(D)
Farms by acres harvested:					
1 to 24 acres		2,804	2,418	242	167
25 to 99 acres		3,798	2,942	518	388
100 to 249 acres		1,043	683	224	182
250 to 499 acres		175	90	56	51
500 acres or more		41	22	8	8
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	34,230	30,500	2,022	1,446
	acres	1,116,016	903,775	119,987	90,712
	tons, dry equivalent	2,862,365	2,183,506	385,955	293,702
Irrigated	farms	295	264	16	15
	acres	3,386	2,718	481	(D)
Farms by acres harvested:					
1 to 24 acres		21,467	19,707	847	591
25 to 99 acres		10,474	9,122	818	568
100 to 249 acres		1,957	1,454	295	235
250 to 499 acres		275	186	49	42
500 acres or more		57	31	13	10
Alfalfa hay	farms	15,536	13,530	1,170	852
	acres	412,318	326,782	50,059	39,860
	tons, dry	1,217,582	930,749	168,774	134,040
Irrigated	farms	104	92	4	4
	acres	1,176	946	186	186
Other dry hay (see text)	farms	18,022	16,288	893	624
	acres	528,512	449,823	39,865	26,983
	tons, dry	1,074,901	892,851	93,440	61,613
Irrigated	farms	127	119	4	4
	acres	1,229	1,092	(D)	(D)
Field and grass seed crops, all	farms	16	16	-	-
	acres	481	481	-	-
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Land in vegetables (see text)	farms	2,916	2,456	198	150
	acres	33,118	13,804	8,031	6,590
Irrigated	farms	950	742	93	72
	acres	15,266	4,002	3,476	(D)
Farms by acres harvested:					
0.1 to 4.9 acres		2,217	1,967	98	74
5.0 to 24.9 acres		508	389	55	36
25.0 to 99.9 acres		127	81	25	22
100.0 to 249.9 acres		43	15	10	10
250.0 acres or more		21	4	10	8
Beans, snap	farms	817	683	57	36
	acres	2,895	607	1,124	1,101
Harvested for processing	farms	86	78	2	-
	acres	259	(D)	(D)	-
Peas, green	farms	91	74	8	7
	acres	47	20	(D)	(D)
Harvested for processing	farms	8	7	1	-
	acres	3	(D)	(D)	-
Potatoes	farms	613	496	53	35
	acres	2,111	1,185	430	405

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
CROPS - Con.							
Soybeans for beans - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres		255	244	233	11	11	36
500 acres or more		364	349	340	15	15	34
Sunflower seed, all	farms	-	-	-	-	-	4
	acres	-	-	-	-	-	(D)
	pounds	-	-	-	-	-	550
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	-	-	-	-	-	1
	acres	-	-	-	-	-	(D)
	pounds	-	-	-	-	-	(D)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres		-	-	-	-	-	1
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		-	-	-	-	-	-
Wheat for grain, all	farms	500	482	458	18	16	158
	acres	47,701	46,344	44,589	1,357	(D)	9,489
	bushels	3,528,038	3,420,906	3,283,814	107,132	(D)	698,600
Irrigated	farms	1	1	1	-	-	-
	acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres		92	88	79	4	4	52
25 to 99 acres		250	243	233	7	6	88
100 to 249 acres		124	118	114	6	5	12
250 to 499 acres		25	24	23	1	1	4
500 acres or more		9	9	9	-	-	2
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	1,118	1,024	989	94	91	590
	acres	69,786	64,153	62,641	5,633	(D)	22,468
	tons, dry equivalent	233,207	218,834	214,225	14,373	(D)	59,697
Irrigated	farms	8	8	8	-	-	7
	acres	60	60	60	-	-	127
Farms by acres harvested:							
1 to 24 acres		546	488	464	58	57	367
25 to 99 acres		367	342	336	25	25	167
100 to 249 acres		160	154	150	6	5	48
250 to 499 acres		34	31	30	3	3	6
500 acres or more		11	9	9	2	1	2
Alfalfa hay	farms	569	528	506	41	40	267
	acres	27,466	25,816	25,274	1,650	(D)	8,011
	tons, dry	92,016	87,719	85,439	4,297	(D)	26,043
Irrigated	farms	4	4	4	-	-	4
	acres	22	22	22	-	-	22
Other dry hay (see text)	farms	528	489	469	39	37	313
	acres	28,357	25,671	24,917	2,686	(D)	10,467
	tons, dry	69,194	64,684	63,581	4,510	(D)	19,416
Irrigated	farms	3	3	3	-	-	1
	acres	28	28	28	-	-	(D)
Field and grass seed crops, all	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Land in vegetables (see text)	farms	192	173	171	19	18	70
	acres	11,045	10,872	(D)	173	(D)	238
Irrigated	farms	86	77	76	9	9	29
	acres	7,709	7,678	(D)	31	31	78
Farms by acres harvested:							
0.1 to 4.9 acres		101	89	89	12	12	51
5.0 to 24.9 acres		45	40	39	5	5	19
25.0 to 99.9 acres		21	19	19	2	1	-
100.0 to 249.9 acres		18	18	18	-	-	-
250.0 acres or more		7	7	6	-	-	-
Beans, snap	farms	52	44	44	8	8	25
	acres	1,156	1,154	1,154	2	2	9
Harvested for processing	farms	5	5	5	-	-	1
	acres	(D)	(D)	(D)	-	-	(D)
Peas, green	farms	9	7	7	2	2	-
	acres	(D)	(D)	(D)	(D)	(D)	-
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Potatoes	farms	41	33	33	8	8	23
	acres	477	466	466	11	11	19

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (continued)

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

Item	Total	Family or individual	Partnership	
			Total	Registered under State law
CROPS - Con.				
Land in vegetables (see text) - Con.				
Potatoes - Con.				
Harvested for processing ..... farms	57	48	3	3
acres	1,154	(D)	337	337
Farms by acres harvested:				
0.1 to 4.9 acres	584	478	48	30
5.0 to 24.9 acres	14	9	2	2
25.0 to 99.9 acres	7	6	-	-
100.0 to 249.9 acres	7	2	3	3
250.0 acres or more	1	1	-	-
Sweet corn ..... farms	1,085	916	69	55
acres	7,908	3,916	1,280	1,194
Harvested for processing ..... farms	102	84	6	4
acres	131	94	(D)	7
Sweet potatoes ..... farms	143	107	13	7
acres	39	25	4	3
Harvested for processing ..... farms	9	9	-	-
acres	3	3	-	-
Tomatoes in the open ..... farms	1,278	1,066	91	70
acres	4,636	2,234	707	681
Harvested for processing ..... farms	150	115	6	6
acres	3,626	(D)	565	565
Land in orchards (see text) ..... farms	1,801	1,536	105	89
acres	8,984	6,008	1,076	1,014
Irrigated ..... farms	164	124	23	20
acres	648	396	92	90
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	1,437	1,268	71	57
5.0 to 24.9 acres	287	223	24	22
25.0 to 99.9 acres	66	41	7	7
100.0 to 249.9 acres	10	3	3	3
250.0 acres or more	1	1	-	-
Apples ..... farms	1,137	1,002	48	38
bearing and nonbearing acres	4,849	3,208	587	559
Grapes ..... farms	525	403	45	44
bearing and nonbearing acres	1,745	957	168	(D)
Peaches, all ..... farms	547	465	34	26
bearing and nonbearing acres	1,167	857	133	102
Almonds ..... farms	11	10	-	-
bearing and nonbearing acres	2	(D)	-	-
Pecans ..... farms	27	23	2	2
bearing and nonbearing acres	28	(D)	(D)	(D)
Walnuts, English ..... farms	91	85	3	3
bearing and nonbearing acres	156	142	(D)	(D)
Land in berries (see text) ..... farms	1,309	1,092	87	69
acres	1,584	1,066	293	263

See footnote(s) at end of table.

--continued

Table 74. **Summary by Legal Status For Tax Purposes: 2017** (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	
CROPS - Con.							
Land in vegetables (see text) - Con.							
Potatoes - Con.							
Harvested for processing	farms	4	4	4	-	-	2
	acres	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		36	29	29	7	7	22
5.0 to 24.9 acres		2	1	1	1	1	1
25.0 to 99.9 acres		1	1	1	-	-	-
100.0 to 249.9 acres		2	2	2	-	-	-
250.0 acres or more		-	-	-	-	-	-
Sweet corn	farms	73	66	65	7	7	27
	acres	2,664	2,623	(D)	41	41	49
Harvested for processing	farms	9	9	9	-	-	3
	acres	15	15	15	-	-	(D)
Sweet potatoes	farms	20	17	17	3	3	3
	acres	9	(D)	(D)	(D)	(D)	(Z)
Harvested for processing	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Tomatoes in the open	farms	89	78	78	11	11	32
	acres	1,658	1,649	1,649	8	8	36
Harvested for processing	farms	26	26	26	-	-	3
	acres	1,498	1,498	1,498	-	-	(D)
Land in orchards (see text)	farms	115	108	108	7	7	45
	acres	(D)	1,542	1,542	(D)	(D)	(D)
Irrigated	farms	11	10	10	1	1	6
	acres	(D)	148	148	(D)	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		58	53	53	5	5	40
5.0 to 24.9 acres		36	36	36	-	-	4
25.0 to 99.9 acres		17	16	16	1	1	1
100.0 to 249.9 acres		4	3	3	1	1	-
250.0 acres or more		-	-	-	-	-	-
Apples	farms	55	53	53	2	2	32
	bearing and nonbearing acres	(D)	827	827	(D)	(D)	(D)
Grapes	farms	60	57	57	3	3	17
	bearing and nonbearing acres	(D)	542	542	(D)	(D)	(D)
Peaches, all	farms	31	29	29	2	2	17
	bearing and nonbearing acres	(D)	152	152	(D)	(D)	(D)
Almonds	farms	1	-	-	1	1	-
	bearing and nonbearing acres	(D)	-	-	(D)	(D)	-
Pecans	farms	2	2	2	-	-	-
	bearing and nonbearing acres	(D)	(D)	(D)	-	-	-
Walnuts, English	farms	1	1	1	-	-	2
	bearing and nonbearing acres	(D)	(D)	(D)	-	-	(D)
Land in berries (see text)	farms	98	77	77	21	17	32
	acres	210	193	193	17	11	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: 2017**

[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)
FARMS AND LAND IN FARMS							
Farms ..... number	77,805	24,881	1,686	1,351	1,733	17,982	29
percent	100.0	32.0	2.2	1.7	2.2	23.1	(Z)
Land in farms ..... acres	13,965,295	9,298,860	94,706	52,721	79,957	1,542,062	5,836
Average size of farm ..... acres	179	374	56	39	46	86	201
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) ..... farms	77,805	24,881	1,686	1,351	1,733	17,982	29
$1,000	9,692,350	4,639,371	136,877	42,075	490,604	205,898	1,810
Average per farm ..... dollars	124,572	186,462	81,185	31,144	283,095	11,450	62,418
Farms by economic class:							
Less than $1,000 (see text)	15,091	359	89	350	249	4,141	-
$1,000 to $2,499	8,973	748	239	128	115	4,019	-
$2,500 to $4,999	9,125	1,269	302	183	138	3,578	1
$5,000 to $9,999	8,952	2,023	289	259	207	2,730	5
$10,000 to $24,999	9,853	3,964	289	210	309	2,034	7
$25,000 to $49,999	6,114	3,607	197	91	173	790	4
$50,000 to $99,999	5,565	3,627	129	51	168	401	4
$100,000 to $249,999	6,094	4,487	86	50	139	211	8
$250,000 to $499,999	3,575	2,435	29	16	90	45	-
$500,000 to $999,999	2,434	1,485	19	8	64	17	-
$1,000,000 or more	2,029	877	18	5	81	16	-
$1,000,000 to $2,499,999	1,617	766	10	4	48	16	-
$2,500,000 to $4,999,999	283	94	4	1	13	-	-
$5,000,000 or more	129	17	4	-	20	-	-
Total sales ..... farms	77,805	24,881	1,686	1,351	1,733	17,982	29
$1,000	9,341,225	4,360,679	135,210	41,512	489,919	173,398	1,754
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	24,863	265	64	88	1,387	13
$1,000	4,553,242	4,123,790	13,109	995	2,427	27,409	246
Sales of $50,000 or more ..... farms	13,890	12,217	34	3	8	115	-
$1,000	4,282,752	3,902,626	12,370	(D)	1,758	16,774	-
Corn ..... farms	21,697	16,672	178	36	45	908	6
$1,000	2,031,765	1,809,719	6,066	435	932	12,391	32
Sales of $50,000 or more ..... farms	8,171	7,098	23	2	6	50	-
$1,000	1,810,407	1,630,738	5,589	(D)	692	6,157	-
Wheat ..... farms	7,854	6,248	44	7	10	237	-
$1,000	151,966	131,005	748	25	113	1,350	-
Sales of $50,000 or more ..... farms	633	572	7	-	-	1	-
$1,000	58,752	53,492	544	-	-	(D)	-
Soybeans ..... farms	25,595	22,135	90	27	56	671	7
$1,000	2,333,805	2,151,879	6,215	496	1,374	12,887	214
Sales of $50,000 or more ..... farms	10,308	9,299	29	3	7	57	-
$1,000	2,064,959	1,918,348	5,722	(D)	940	6,434	-
Sorghum ..... farms	43	12	2	3	1	4	-
$1,000	230	56	(D)	(D)	(D)	6	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Barley ..... farms	159	70	1	-	-	18	-
$1,000	1,158	668	(D)	-	-	75	-
Sales of $50,000 or more ..... farms	5	2	-	-	-	-	-
$1,000	349	(D)	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1,735	663	76	3	13	227	-
$1,000	34,318	30,463	80	(D)	(D)	700	-
Sales of $50,000 or more ..... farms	99	91	-	-	-	2	-
$1,000	28,359	26,947	-	-	-	(D)	-
Tobacco ..... farms	82	22	-	-	-	47	29
$1,000	3,573	864	-	-	-	2,332	1,318
Sales of $50,000 or more ..... farms	21	4	-	-	-	16	10
$1,000	2,665	(D)	-	-	-	1,848	1,025
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,956	247	1,682	114	254	303	3
$1,000	148,848	17,916	112,293	1,345	8,332	6,539	(D)
Sales of $50,000 or more ..... farms	352	49	239	8	14	30	-
$1,000	128,143	16,479	98,033	808	6,690	4,917	-
Fruits, tree nuts, and berries ..... farms	1,958	78	311	1,116	74	195	-
$1,000	44,520	1,223	2,359	37,343	245	2,798	-
Sales of $50,000 or more ..... farms	152	9	12	120	-	9	-
$1,000	33,088	(D)	1,354	28,704	-	2,078	-
Fruits and tree nuts ..... farms	1,289	53	164	830	30	119	-
$1,000	36,621	583	1,137	32,883	100	1,590	-
Sales of $50,000 or more ..... farms	121	5	5	104	-	6	-
$1,000	28,695	(D)	718	26,359	-	1,192	-
Berries ..... farms	1,127	43	239	555	53	125	-
$1,000	7,899	641	1,221	4,460	145	1,208	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARMS AND LAND IN FARMS									
Farms ..... number	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
percent	-	23.1	16.7	0.9	2.8	1.7	2.2	4.0	10.5
Land in farms ..... acres	-	1,536,226	1,181,310	204,229	655,885	280,946	136,836	87,809	349,974
Average size of farm ..... acres	-	86	91	294	302	215	80	28	43
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) ..... farms	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
$1,000	-	204,087	322,576	223,722	1,192,047	1,089,172	1,145,643	17,575	186,791
Average per farm ..... dollars	-	11,368	24,856	321,902	549,078	832,064	672,326	5,627	22,802
Farms by economic class:									
Less than $1,000 (see text)	-	4,141	3,469	-	96	51	312	1,221	4,754
$1,000 to $2,499	-	4,019	1,716	2	-	250	383	636	737
$2,500 to $4,999	-	3,577	2,123	3	3	186	156	569	615
$5,000 to $9,999	-	2,725	2,112	11	12	114	102	364	729
$10,000 to $24,999	-	2,027	1,893	70	18	51	39	236	740
$25,000 to $49,999	-	786	721	100	62	24	19	47	283
$50,000 to $99,999	-	397	480	123	357	28	31	33	137
$100,000 to $249,999	-	203	226	143	586	22	36	14	94
$250,000 to $499,999	-	45	122	106	475	52	168	1	36
$500,000 to $999,999	-	17	66	88	329	141	174	2	41
$1,000,000 or more	-	16	50	49	233	390	284	-	26
$1,000,000 to $2,499,999	-	16	43	43	166	312	192	-	17
$2,500,000 to $4,999,999	-	-	6	5	32	58	63	-	7
$5,000,000 or more	-	-	1	1	35	20	29	-	2
Total sales ..... farms	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
$1,000	-	171,644	315,885	218,913	1,180,989	1,080,280	1,143,309	16,858	184,273
Grains, oilseeds, dry beans, and dry peas ..... farms	-	1,374	1,192	480	1,556	523	402	99	380
$1,000	-	27,163	34,504	56,683	113,604	125,604	36,269	822	18,024
Sales of $50,000 or more ..... farms	-	115	163	236	549	372	138	1	54
$1,000	-	16,774	25,235	52,102	98,609	123,299	32,967	(D)	16,143
Corn ..... farms	-	902	907	428	1,408	452	330	62	271
$1,000	-	12,360	17,870	31,802	60,623	64,055	19,088	350	8,434
Sales of $50,000 or more ..... farms	-	50	85	162	337	280	88	1	39
$1,000	-	6,157	11,099	26,794	45,684	60,515	15,662	(D)	7,067
Wheat ..... farms	-	237	185	179	549	250	78	10	57
$1,000	-	1,350	2,048	2,719	7,187	4,794	1,157	67	753
Sales of $50,000 or more ..... farms	-	1	5	10	15	17	4	-	2
$1,000	-	(D)	302	754	1,825	1,388	258	-	(D)
Soybeans ..... farms	-	664	533	361	796	460	252	44	170
$1,000	-	12,673	14,242	22,032	44,496	55,408	15,770	389	8,618
Sales of $50,000 or more ..... farms	-	57	85	132	279	285	91	1	40
$1,000	-	6,434	8,536	17,507	34,294	51,861	13,401	(D)	7,518
Sorghum ..... farms	-	4	-	3	12	-	5	-	1
$1,000	-	6	-	9	106	-	(D)	-	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Barley ..... farms	-	18	18	3	34	7	1	1	6
$1,000	-	75	16	11	88	272	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-	3	-	-	-
$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	-	227	170	23	404	23	30	18	85
$1,000	-	700	328	110	1,104	1,075	235	(D)	199
Sales of $50,000 or more ..... farms	-	2	-	-	1	4	1	-	-
$1,000	-	(D)	-	-	(D)	1,006	(D)	-	-
Tobacco ..... farms	-	18	10	1	2	-	-	-	-
$1,000	-	1,014	111	(D)	(D)	-	-	-	-
Sales of $50,000 or more ..... farms	-	6	-	1	-	-	-	-	-
$1,000	-	823	-	(D)	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	-	300	97	5	40	7	50	36	121
$1,000	-	(D)	515	66	385	(D)	288	(D)	535
Sales of $50,000 or more ..... farms	-	30	4	-	-	2	2	2	2
$1,000	-	4,917	269	-	-	(D)	(D)	(D)	(D)
Fruits, tree nuts, and berries ..... farms	-	195	44	2	35	2	16	17	68
$1,000	-	2,798	99	(D)	159	(D)	(D)	42	142
Sales of $50,000 or more ..... farms	-	9	-	-	1	-	1	-	-
$1,000	-	2,078	-	-	(D)	-	(D)	-	-
Fruits and tree nuts ..... farms	-	119	21	-	18	-	9	7	38
$1,000	-	1,590	44	-	111	-	66	26	80
Sales of $50,000 or more ..... farms	-	6	-	-	1	-	-	-	-
$1,000	-	1,192	-	-	(D)	-	-	-	-
Berries ..... farms	-	125	26	2	28	2	8	10	36
$1,000	-	1,208	54	(D)	48	(D)	(D)	16	62

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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 (see text) - Con.							
Total sales - Con.							
Fruits, tree nuts, and berries - Con.							
Berries - Con.							
Sales of $50,000 or more ....farms	32	5	4	19	-	4	-
$1,000	3,517	427	472	1,804	-	815	-
Nursery, greenhouse, floriculture, and sod (see text) ....farms	1,780	55	212	14	1,284	125	-
$1,000	485,156	1,698	5,026	156	473,014	3,844	-
Sales of $50,000 or more ....farms	547	7	13	-	502	15	-
$1,000	470,301	1,352	3,186	-	461,928	2,918	-
Cultivated Christmas trees and short rotation woody crops (see text) ....farms	447	20	17	16	342	35	-
$1,000	4,889	(D)	73	(D)	4,553	63	-
Sales of $50,000 or more ....farms	27	-	1	-	25	-	-
$1,000	2,967	-	(D)	-	(D)	-	-
Cultivated Christmas trees (see text) ....farms	447	20	17	16	342	35	-
$1,000	4,889	(D)	73	(D)	4,553	63	-
Sales of $50,000 or more ....farms	27	-	1	-	25	-	-
$1,000	2,967	-	(D)	-	(D)	-	-
Short rotation woody crops ....farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more ....farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) ....farms	23,517	4,395	289	194	172	11,866	13
$1,000	186,024	46,504	688	423	487	100,958	43
Sales of $50,000 or more ....farms	592	163	-	-	-	286	-
$1,000	64,912	16,906	-	-	-	33,846	-
Maple syrup ....farms	819	71	44	30	24	360	-
$1,000	3,163	301	146	45	24	1,891	-
Sales of $50,000 or more ....farms	7	1	-	-	-	5	-
$1,000	519	(D)	-	-	-	(D)	-
Cattle and calves ....farms	19,588	3,686	124	16	67	1,887	9
$1,000	681,356	102,326	688	88	428	19,768	106
Sales of $50,000 or more ....farms	2,270	511	3	-	-	60	-
$1,000	511,524	61,211	(D)	-	-	5,433	-
Milk from cows ....farms	2,400	105	5	-	-	41	-
$1,000	1,001,507	25,584	35	-	-	5,089	-
Sales of $50,000 or more ....farms	2,132	96	-	-	-	29	-
$1,000	994,819	25,436	-	-	-	4,890	-
Hogs and pigs ....farms	3,951	609	76	23	32	351	-
$1,000	1,010,793	35,474	143	(D)	(D)	1,799	-
Sales of $50,000 or more ....farms	800	83	-	1	-	4	-
$1,000	1,001,747	32,770	-	(D)	-	1,231	-
Sheep, goats, wool, mohair, and milk ....farms	5,298	533	92	50	33	531	2
$1,000	23,055	3,195	212	(D)	(D)	1,453	(D)
Sales of $50,000 or more ....farms	44	6	-	-	-	2	-
$1,000	5,424	457	-	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys (see text) ....farms	3,334	177	53	9	34	205	1
$1,000	48,379	651	115	37	83	506	(D)
Sales of $50,000 or more ....farms	160	2	-	-	-	-	-
$1,000	27,561	(D)	-	-	-	-	-
Poultry and eggs ....farms	7,409	534	387	179	146	1,018	1
$1,000	1,082,069	1,015	360	119	119	623	(D)
Sales of $50,000 or more ....farms	720	5	-	-	-	-	-
$1,000	1,075,204	650	-	-	-	-	-
Aquaculture ....farms	130	7	12	1	3	15	-
$1,000	9,305	(D)	18	(D)	(D)	21	-
Sales of $50,000 or more ....farms	23	1	-	-	-	-	-
$1,000	8,663	(D)	-	-	-	-	-
Other animals and other animal products (see text) ....farms	2,474	141	165	65	46	308	-
$1,000	58,507	293	90	44	127	196	-
Sales of $50,000 or more ....farms	67	-	-	-	1	-	-
$1,000	51,482	-	-	-	(D)	-	-
Value of-							
Government payments (see text) ....farms	28,545	17,688	153	102	138	6,144	16
$1,000	351,125	278,691	1,667	564	684	32,499	56
Landlord's share of total sales (see text) ....farms	2,991	2,425	13	7	10	177	-
$1,000	154,784	144,373	513	(D)	620	1,629	-
FOOD MARKETING PRACTICES (SEE TEXT)							
Food sold directly to -							
Consumers ....farms	6,130	688	840	456	252	798	-
$1,000	79,413	5,827	19,412	15,260	14,307	6,134	-
Retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms	962	81	228	93	83	115	-
$1,000	118,174	1,431	34,101	6,162	(D)	795	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal 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 (see text) - Con.									
Total sales - Con.									
Fruits, tree nuts, and berries - Con.									
Berries - Con.									
Sales of $50,000 or more ... farms	-	4	-	-	-	-	-	-	-
$1,000	-	815	-	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ... farms	-	125	22	3	12	5	12	5	31
$1,000	-	3,844	166	85	399	(D)	420	(D)	272
Sales of $50,000 or more ... farms	-	15	-	1	3	1	3	-	2
$1,000	-	2,918	-	(D)	297	(D)	354	-	(D)
Cultivated Christmas trees and short rotation woody crops (see text) ... farms	-	35	3	-	-	1	2	2	9
$1,000	-	63	5	-	-	(D)	(D)	(D)	2
Sales of $50,000 or more ... farms	-	-	-	-	-	1	-	-	-
$1,000	-	-	-	-	-	(D)	-	-	-
Cultivated Christmas trees (see text) ... farms	-	35	3	-	-	1	2	2	9
$1,000	-	63	5	-	-	(D)	(D)	(D)	2
Sales of $50,000 or more ... farms	-	-	-	-	-	1	-	-	-
$1,000	-	-	-	-	-	(D)	-	-	-
Short rotation woody crops ... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more ... farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) ... farms	-	11,853	3,086	161	480	205	421	623	1,625
$1,000	-	100,915	11,688	1,964	15,818	1,488	2,273	829	2,904
Sales of $50,000 or more ... farms	-	286	13	9	104	6	9	-	2
$1,000	-	33,846	1,188	739	10,788	(D)	676	-	(D)
Maple syrup ... farms	-	360	55	6	88	26	25	22	68
$1,000	-	1,891	97	9	468	50	13	5	115
Sales of $50,000 or more ... farms	-	5	-	-	1	-	-	-	-
$1,000	-	(D)	-	-	(D)	-	-	-	-
Cattle and calves ... farms	-	1,878	9,835	695	1,969	243	270	156	640
$1,000	-	19,662	259,741	156,046	95,289	21,158	12,884	524	12,415
Sales of $50,000 or more ... farms	-	60	742	467	350	63	39	1	34
$1,000	-	5,433	186,763	150,186	68,828	19,759	10,313	(D)	8,800
Milk from cows ... farms	-	41	47	14	2,075	8	63	9	33
$1,000	-	5,089	3,867	562	947,594	1,102	9,555	43	8,076
Sales of $50,000 or more ... farms	-	29	23	6	1,895	5	62	-	16
$1,000	-	4,890	3,693	390	941,850	(D)	(D)	-	7,918
Hogs and pigs ... farms	-	351	716	40	124	1,272	135	117	456
$1,000	-	1,799	1,937	(D)	4,344	924,976	16,972	111	22,027
Sales of $50,000 or more ... farms	-	4	5	2	12	630	19	-	44
$1,000	-	1,231	1,238	(D)	3,892	922,084	16,741	-	21,026
Sheep, goats, wool, mohair, and milk ... farms	-	529	587	29	107	106	188	2,420	622
$1,000	-	(D)	1,675	(D)	(D)	251	257	13,939	1,559
Sales of $50,000 or more ... farms	-	2	1	-	1	-	-	33	1
$1,000	-	(D)	(D)	-	(D)	-	-	4,298	(D)
Horses, ponies, mules, burros, and donkeys (see text) ... farms	-	204	261	14	188	9	75	79	2,230
$1,000	-	(D)	831	158	1,218	32	795	117	43,836
Sales of $50,000 or more ... farms	-	-	3	-	1	-	6	-	148
$1,000	-	-	174	-	(D)	-	534	-	26,676
Poultry and eggs ... farms	-	1,017	1,314	44	287	215	1,601	601	1,083
$1,000	-	(D)	615	973	1,599	5,006	1,063,351	221	8,069
Sales of $50,000 or more ... farms	-	-	-	3	6	9	683	-	14
$1,000	-	-	-	803	1,283	4,863	1,060,294	-	7,311
Aquaculture ... farms	-	15	3	-	-	-	-	-	89
$1,000	-	21	1	-	-	-	-	-	9,184
Sales of $50,000 or more ... farms	-	-	-	-	-	-	-	-	22
$1,000	-	-	-	-	-	-	-	-	(D)
Other animals and other animal products (see text) ... farms	-	308	169	4	75	28	82	142	1,249
$1,000	-	196	131	2	186	26	134	51	57,227
Sales of $50,000 or more ... farms	-	-	-	-	-	-	-	-	66
$1,000	-	-	-	-	-	-	-	-	(D)
Value of-									
Government payments (see text) ... farms	-	6,128	1,595	368	846	494	283	204	530
$1,000	-	32,443	6,692	4,809	11,058	8,892	2,334	717	2,518
Landlord's share of total sales (see text) ... farms	-	177	147	31	55	64	38	2	22
$1,000	-	1,629	1,206	1,302	1,494	3,000	487	(D)	110
FOOD MARKETING PRACTICES (SEE TEXT)									
Food sold directly to -									
Consumers ... farms	-	798	1,289	95	136	158	443	352	623
$1,000	-	6,134	7,272	2,290	2,511	794	2,028	893	2,685
Retail markets, institutions, and food hubs for local or regionally branded products (see text) ... farms	-	115	91	16	66	10	74	22	83
$1,000	-	795	1,128	319	4,925	(D)	38,628	310	1,803

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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	77,805	24,881	1,686	1,351	1,733	17,982	29
$1,000	7,838,445	3,501,997	112,711	40,409	403,051	276,298	1,293
Average per farm ....dollars	100,745	140,750	66,851	29,911	232,574	15,365	44,602
Fertilizer, lime, and soil conditioners purchased ....farms	42,233	21,962	1,292	684	1,063	5,534	25
$1,000	737,842	602,388	7,406	965	24,168	15,939	209
Farms with expenses of-							
$1 to $4,999	24,804	8,589	1,095	645	801	4,824	10
$5,000 to $24,999	10,502	7,481	155	35	164	639	13
$25,000 to $49,999	3,290	2,728	15	2	33	46	2
$50,000 or more	3,637	3,164	27	2	65	25	-
Chemicals purchased ....farms	35,645	21,462	909	722	956	3,610	24
$1,000	443,505	374,362	5,256	3,078	13,383	5,988	55
Farms with expenses of-							
$1 to $4,999	22,132	10,146	819	630	819	3,372	19
$5,000 to $24,999	8,870	7,233	56	66	91	202	5
$25,000 to $49,999	2,586	2,239	14	15	17	25	-
$50,000 or more	2,057	1,844	20	11	29	11	-
Seeds, plants, vines, and trees purchased ....farms	32,933	19,620	1,224	610	1,058	3,156	23
$1,000	745,933	585,927	8,037	1,096	65,115	9,365	90
Farms with expenses of-							
$1 to $999	8,282	1,487	820	416	402	1,849	9
$1,000 to $4,999	7,443	4,197	261	151	284	907	8
$5,000 to $24,999	9,703	7,645	98	34	157	349	5
$25,000 to $49,999	3,590	2,971	16	6	60	32	1
$50,000 or more	3,915	3,320	29	3	155	19	-
Cover crop seed purchased (see text) ....farms	6,068	3,006	442	117	148	683	13
$1,000	10,825	7,952	224	28	63	326	4
Livestock and poultry purchased or leased ....farms	20,374	2,903	415	178	166	2,135	2
$1,000	625,486	44,916	1,090	403	185	7,407	(D)
Farms with expenses of-							
$1 to $4,999	14,031	1,696	352	172	160	1,793	1
$5,000 to $24,999	3,750	830	61	5	6	306	1
$25,000 to $99,999	1,329	290	2	-	-	30	-
$100,000 to $249,999	636	62	-	-	-	5	-
$250,000 or more	628	25	-	1	-	1	-
Breeding livestock purchased or leased ....farms	9,524	1,259	97	20	43	950	2
$1,000	127,435	9,803	238	35	57	3,510	(D)
Other livestock and poultry purchased or leased (see text) ....farms	14,037	1,970	384	167	136	1,480	-
$1,000	498,050	35,113	853	368	127	3,898	-
Feed purchased ....farms	40,847	5,853	740	344	334	5,014	9
$1,000	1,426,818	53,336	1,498	777	654	12,659	13
Farms with expenses of-							
$1 to $4,999	29,546	4,057	649	324	302	4,421	9
$5,000 to $24,999	7,234	1,419	81	19	31	540	-
$25,000 to $99,999	1,916	295	10	-	1	50	-
$100,000 to $249,999	936	64	-	-	-	3	-
$250,000 or more	1,215	18	-	1	-	-	-
Gasoline, fuels, and oils purchased ....farms	73,345	23,779	1,625	1,262	1,661	16,059	29
$1,000	329,835	174,891	4,330	1,544	16,795	19,884	131
Farms with expenses of-							
$1 to $4,999	60,308	15,805	1,507	1,193	1,294	15,361	19
$5,000 to $24,999	10,478	6,376	93	64	238	663	10
$25,000 to $49,999	1,637	1,058	13	5	59	22	-
$50,000 or more	922	540	12	-	70	13	-
Utilities ....farms	49,418	18,309	929	759	1,201	8,589	28
$1,000	183,629	59,543	3,227	2,124	20,678	11,879	31
Farms with expenses of-							
$1 to $999	21,434	5,712	527	410	448	5,040	17
$1,000 to $4,999	20,820	9,464	300	256	404	3,199	11
$5,000 to $24,999	6,330	2,910	85	74	246	338	-
$25,000 to $49,999	557	181	9	18	45	9	-
$50,000 or more	277	42	8	1	58	3	-
Repairs, supplies, and maintenance costs ....farms	63,441	21,721	1,340	1,059	1,471	12,753	29
$1,000	548,440	272,371	9,768	4,439	24,568	37,516	153
Farms with expenses of-							
$1 to $4,999	42,344	10,314	1,082	898	984	10,634	18
$5,000 to $24,999	16,273	8,481	206	117	331	1,994	11
$25,000 to $49,999	3,058	1,909	18	31	70	91	-
$50,000 or more	1,766	1,017	34	13	86	34	-
Hired farm labor ....farms	16,187	6,156	519	354	768	2,532	18
$1,000	611,084	140,801	34,631	12,190	161,882	26,935	189
Farms with expenses of-							
$1 to $4,999	8,870	3,245	246	176	202	1,856	11
$5,000 to $24,999	3,533	1,435	138	86	179	400	5
$25,000 to $99,999	2,763	1,183	96	58	184	234	2
$100,000 to $249,999	648	228	22	23	92	31	-
$250,000 or more	373	65	17	11	111	11	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal 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	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
$1,000	-	275,004	403,965	175,533	901,642	858,676	854,439	42,341	267,383
Average per farm ..... dollars	-	15,318	31,127	252,565	415,312	655,979	501,431	13,558	32,639
Fertilizer, lime, and soil conditioners purchased ..... farms	-	5,509	4,987	567	1,831	604	629	737	2,343
$1,000	-	15,730	15,421	10,539	33,266	16,963	4,920	755	5,112
Farms with expenses of-									
$1 to $4,999	-	4,814	4,275	210	733	256	472	713	2,191
$5,000 to $24,999	-	626	629	242	747	172	107	21	110
$25,000 to $49,999	-	44	51	70	198	88	30	2	27
$50,000 or more	-	25	32	45	153	88	20	1	15
Chemicals purchased ..... farms	-	3,586	2,956	476	1,486	566	505	451	1,546
$1,000	-	5,933	4,649	5,175	15,242	10,912	3,436	217	1,806
Farms with expenses of-									
$1 to $4,999	-	3,353	2,736	253	817	230	379	443	1,488
$5,000 to $24,999	-	197	187	155	533	205	90	7	45
$25,000 to $49,999	-	25	27	56	84	79	21	1	8
$50,000 or more	-	11	6	12	52	52	15	-	5
Seeds, plants, vines, and trees purchased .... farms	-	3,133	2,494	465	1,600	522	530	429	1,225
$1,000	-	9,275	8,188	9,165	30,028	19,168	5,901	345	3,597
Farms with expenses of-									
$1 to $999	-	1,840	1,570	38	106	86	214	352	942
$1,000 to $4,999	-	899	610	118	474	40	133	63	205
$5,000 to $24,999	-	344	235	193	655	165	119	13	40
$25,000 to $49,999	-	31	54	69	239	96	30	-	17
$50,000 or more	-	19	25	47	126	135	34	1	21
Cover crop seed purchased (see text) ..... farms	-	670	441	147	583	108	123	59	211
$1,000	-	322	273	411	1,053	202	141	27	126
Livestock and poultry purchased or leased .... farms	-	2,133	6,152	531	928	1,106	1,340	1,814	2,706
$1,000	-	(D)	84,732	53,854	33,551	238,937	117,266	4,768	38,376
Farms with expenses of-									
$1 to $4,999	-	1,792	4,515	58	582	478	664	1,575	1,986
$5,000 to $24,999	-	305	1,191	181	220	97	84	231	538
$25,000 to $99,999	-	30	277	139	79	56	318	6	132
$100,000 to $249,999	-	5	90	91	29	135	189	1	34
$250,000 or more	-	1	79	62	18	340	85	1	16
Breeding livestock purchased or leased .... farms	-	948	3,407	111	725	377	252	1,175	1,108
$1,000	-	(D)	34,146	3,183	28,347	16,542	9,296	2,979	19,299
Other livestock and poultry purchased or leased (see text) ..... farms	-	1,480	3,740	475	389	927	1,258	1,020	2,091
$1,000	-	3,898	50,586	50,671	5,204	222,395	107,970	1,789	19,076
Feed purchased ..... farms	-	5,005	12,435	691	2,171	1,281	1,652	2,969	7,363
$1,000	-	12,646	93,179	38,069	368,582	313,012	481,678	9,421	53,952
Farms with expenses of-									
$1 to $4,999	-	4,412	10,118	103	264	526	853	2,516	5,413
$5,000 to $24,999	-	540	1,940	312	520	140	131	417	1,684
$25,000 to $99,999	-	50	248	176	775	51	68	34	208
$100,000 to $249,999	-	3	50	66	346	145	230	2	30
$250,000 or more	-	-	79	34	266	419	370	-	28
Gasoline, fuels, and oils purchased ..... farms	-	16,030	12,664	691	2,138	1,277	1,618	2,889	7,682
$1,000	-	19,753	21,267	5,888	34,379	21,968	13,162	2,546	13,183
Farms with expenses of-									
$1 to $4,999	-	15,342	11,828	370	923	798	1,191	2,803	7,235
$5,000 to $24,999	-	653	772	280	870	334	328	79	381
$25,000 to $49,999	-	22	47	31	208	92	60	7	35
$50,000 or more	-	13	17	10	137	53	39	-	31
Utilities ..... farms	-	8,561	8,261	625	1,865	1,044	1,251	1,754	4,831
$1,000	-	11,848	11,466	2,519	24,128	15,614	20,409	1,964	10,078
Farms with expenses of-									
$1 to $999	-	5,023	4,599	105	322	250	486	1,107	2,428
$1,000 to $4,999	-	3,188	3,313	359	395	289	258	599	1,984
$5,000 to $24,999	-	338	336	159	958	416	368	46	394
$25,000 to $49,999	-	9	13	1	116	47	97	2	19
$50,000 or more	-	3	-	1	74	42	42	-	6
Repairs, supplies, and maintenance costs .... farms	-	12,724	11,093	677	2,099	1,151	1,457	2,380	6,240
$1,000	-	37,362	38,375	9,488	64,522	32,443	28,213	4,149	22,589
Farms with expenses of-									
$1 to $4,999	-	10,616	8,930	251	498	584	888	2,185	5,096
$5,000 to $24,999	-	1,983	1,991	309	896	340	410	192	1,006
$25,000 to $49,999	-	91	115	85	395	147	88	3	106
$50,000 or more	-	34	57	32	310	80	71	-	32
Hired farm labor ..... farms	-	2,514	1,877	242	1,097	433	425	381	1,403
$1,000	-	26,746	16,927	5,401	85,009	37,185	54,803	1,638	33,683
Farms with expenses of-									
$1 to $4,999	-	1,845	1,355	112	211	143	178	326	820
$5,000 to $24,999	-	395	340	69	299	113	110	37	327
$25,000 to $99,999	-	232	151	51	406	120	90	17	173
$100,000 to $249,999	-	31	24	9	112	23	23	1	60
$250,000 or more	-	11	7	1	69	34	24	-	23

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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.							
Contract labor ....farms	4,801	1,218	149	143	196	575	4
$1,000	80,487	10,491	3,271	1,673	8,061	2,244	(D)
Farms with expenses of-							
$1 to $999	1,169	275	43	25	33	259	1
$1,000 to $4,999	1,686	519	44	65	32	226	1
$5,000 to $24,999	1,426	331	43	41	73	70	2
$25,000 to $49,999	303	54	4	9	31	16	-
$50,000 or more	217	39	15	3	27	4	-
Customwork and custom hauling ....farms	17,649	8,894	170	94	161	1,784	8
$1,000	143,039	55,579	889	421	1,744	4,146	7
Farms with expenses of-							
$1 to $999	5,761	2,330	81	39	65	827	5
$1,000 to $4,999	6,600	3,862	62	42	67	778	3
$5,000 to $24,999	4,077	2,295	23	10	21	162	-
$25,000 to $49,999	769	270	1	2	2	13	-
$50,000 or more	442	137	3	1	6	4	-
Cash rent for land, buildings, and grazing fees ....farms	17,703	11,347	223	74	193	1,480	10
$1,000	578,809	474,735	5,343	319	4,548	10,334	96
Farms with expenses of-							
$1 to $4,999	7,163	3,114	150	59	99	1,124	6
$5,000 to $9,999	2,124	1,458	26	8	21	137	1
$10,000 to $24,999	3,285	2,508	20	2	37	136	2
$25,000 or more	5,131	4,267	27	5	36	83	1
Rent and lease expenses for machinery, equipment, and farm share of vehicles ....farms	5,695	2,796	97	70	144	701	3
$1,000	60,008	41,103	753	290	2,927	2,278	(D)
Farms with expenses of-							
$1 to $999	2,228	851	74	26	37	377	3
$1,000 to $4,999	1,795	863	4	25	55	218	-
$5,000 to $24,999	1,226	765	16	18	32	90	-
$25,000 to $49,999	247	174	-	1	6	12	-
$50,000 or more	199	143	3	-	14	4	-
Interest expense ....farms	27,511	11,640	465	377	631	4,336	19
$1,000	363,028	198,907	4,697	2,393	12,398	27,545	154
Farms with expenses of-							
$1 to $4,999	13,485	4,843	311	240	324	2,676	7
$5,000 to $24,999	10,888	4,851	136	119	235	1,525	11
$25,000 to $99,999	2,696	1,670	11	18	57	130	1
$100,000 or more	442	276	7	-	15	5	-
Secured by real estate ....farms	22,802	9,266	382	319	507	3,703	19
$1,000	285,696	154,778	3,604	1,982	9,080	23,369	100
Farms with expenses of-							
$1 to $999	2,874	907	87	66	77	674	3
$1,000 to $4,999	8,325	2,807	164	136	177	1,617	7
$5,000 to $24,999	9,213	4,091	119	100	198	1,301	9
$25,000 to $49,999	1,415	866	4	13	24	74	-
$50,000 or more	975	595	8	4	31	37	-
Not secured by real estate ....farms	14,575	6,764	238	199	333	1,967	10
$1,000	77,333	44,129	1,093	410	3,318	4,176	55
Farms with expenses of-							
$1 to $999	4,304	1,563	99	82	127	817	3
$1,000 to $4,999	6,953	3,117	117	107	137	995	2
$5,000 to $24,999	2,798	1,743	16	9	50	147	5
$25,000 to $49,999	326	222	2	1	7	7	-
$50,000 or more	194	119	4	-	12	1	-
Property taxes paid ....farms	74,609	23,249	1,570	1,290	1,635	17,621	29
$1,000	411,725	207,689	5,458	4,459	9,077	64,270	84
Farms with expenses of-							
$1 to $4,999	53,457	12,325	1,319	1,061	1,232	14,356	25
$5,000 to $9,999	11,805	5,047	176	160	226	2,223	2
$10,000 to $24,999	7,073	4,312	56	59	137	832	2
$25,000 or more	2,274	1,565	19	10	40	210	-
Medical supplies, veterinary, and custom services for livestock (see text) ....farms	29,088	4,228	319	159	137	3,234	7
$1,000	95,993	8,222	172	75	119	3,122	5
Farms with expenses of-							
$1 to $4,999	26,209	3,862	319	159	132	3,139	7
$5,000 to $24,999	2,266	335	-	-	5	89	-
$25,000 to $49,999	370	20	-	-	-	5	-
$50,000 to $99,999	134	9	-	-	-	1	-
$100,000 or more	109	2	-	-	-	-	-
All other production expenses (see text) ....farms	31,761	14,307	577	410	911	4,690	9
$1,000	452,786	196,735	16,886	4,165	36,749	14,787	40
Farms with expenses of-							
$1 to $4,999	20,527	7,323	426	309	552	4,050	5
$5,000 to $24,999	8,246	5,125	128	67	211	572	4
$25,000 to $49,999	1,679	1,085	4	9	46	56	-
$50,000 to $99,999	711	499	7	15	33	6	-
$100,000 or more	598	275	12	10	69	6	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal 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.									
Contract labor ..... farms	-	571	390	65	222	520	605	120	598
$1,000	-	(D)	1,713	860	4,804	23,346	18,339	145	5,540
Farms with expenses of-									
$1 to $999	-	258	161	7	25	6	35	71	229
$1,000 to $4,999	-	225	161	27	48	68	282	46	168
$5,000 to $24,999	-	68	56	19	93	322	242	3	133
$25,000 to $49,999	-	16	9	10	29	66	29	-	46
$50,000 or more	-	4	3	2	27	58	17	-	22
Customwork and custom hauling ..... farms	-	1,776	2,165	324	1,526	613	662	317	939
$1,000	-	4,139	5,656	2,690	33,136	18,387	16,627	394	3,371
Farms with expenses of-									
$1 to $999	-	822	1,399	93	99	44	46	227	511
$1,000 to $4,999	-	775	599	111	544	51	88	77	319
$5,000 to $24,999	-	162	141	103	600	315	316	13	78
$25,000 to $49,999	-	13	14	9	154	141	149	-	14
$50,000 or more	-	4	12	8	129	62	63	-	17
Cash rent for land, buildings, and grazing fees ..... farms	-	1,470	1,592	340	1,208	404	217	129	496
$1,000	-	10,238	10,192	9,504	30,402	21,794	6,273	262	5,102
Farms with expenses of-									
$1 to $4,999	-	1,118	1,289	139	499	117	87	111	375
$5,000 to $9,999	-	136	139	41	177	28	44	7	38
$10,000 to $24,999	-	134	95	77	252	80	33	11	34
$25,000 or more	-	82	69	83	280	179	53	-	49
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	-	698	603	99	456	133	157	90	349
$1,000	-	(D)	1,474	619	4,078	4,180	1,164	141	1,001
Farms with expenses of-									
$1 to $999	-	374	355	29	141	29	58	57	194
$1,000 to $4,999	-	218	184	42	181	35	56	26	106
$5,000 to $24,999	-	90	57	26	95	43	35	7	42
$25,000 to $49,999	-	12	4	1	23	18	5	-	3
$50,000 or more	-	4	3	1	16	8	3	-	4
Interest expense ..... farms	-	4,317	3,780	402	1,398	646	734	795	2,307
$1,000	-	27,391	25,150	7,453	28,217	19,289	15,340	3,972	17,667
Farms with expenses of-									
$1 to $4,999	-	2,669	2,151	142	534	189	277	514	1,284
$5,000 to $24,999	-	1,514	1,516	172	546	258	319	265	946
$25,000 to $99,999	-	129	104	80	273	159	114	16	64
$100,000 or more	-	5	9	8	45	40	24	-	13
Secured by real estate ..... farms	-	3,684	3,252	296	1,073	582	658	731	2,033
$1,000	-	23,270	20,395	5,319	20,439	15,520	12,785	3,603	14,821
Farms with expenses of-									
$1 to $999	-	671	531	27	87	32	57	85	244
$1,000 to $4,999	-	1,610	1,355	86	298	144	202	384	955
$5,000 to $24,999	-	1,292	1,268	138	453	243	285	246	771
$25,000 to $49,999	-	74	67	28	141	85	54	16	43
$50,000 or more	-	37	31	17	94	78	60	-	20
Not secured by real estate ..... farms	-	1,957	1,910	255	901	325	304	331	1,048
$1,000	-	4,121	4,755	2,134	7,778	3,770	2,555	368	2,846
Farms with expenses of-									
$1 to $999	-	814	749	46	182	92	64	199	284
$1,000 to $4,999	-	993	971	92	399	112	140	119	647
$5,000 to $24,999	-	142	176	103	268	92	72	13	109
$25,000 to $49,999	-	7	7	11	28	17	19	-	5
$50,000 or more	-	1	7	3	24	12	9	-	3
Property taxes paid ..... farms	-	17,592	12,576	648	2,050	1,285	1,653	3,056	7,976
$1,000	-	64,186	40,128	5,144	19,490	9,907	8,604	8,438	29,062
Farms with expenses of-									
$1 to $4,999	-	14,331	10,762	340	869	800	1,167	2,649	6,577
$5,000 to $9,999	-	2,221	1,313	158	606	221	313	320	1,042
$10,000 to $24,999	-	830	435	115	436	196	132	81	282
$25,000 or more	-	210	66	35	139	68	41	6	75
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	-	3,227	8,280	680	2,112	1,078	1,085	2,401	5,375
$1,000	-	3,117	12,252	3,657	34,107	13,622	7,796	1,707	11,142
Farms with expenses of-									
$1 to $4,999	-	3,132	7,913	539	1,030	896	904	2,356	4,960
$5,000 to $24,999	-	89	299	121	766	116	145	44	346
$25,000 to $49,999	-	5	42	6	200	20	25	1	51
$50,000 to $99,999	-	1	16	6	62	21	4	-	15
$100,000 or more	-	-	10	8	54	25	7	-	3
All other production expenses (see text) ..... farms	-	4,681	4,139	504	1,582	777	898	727	2,239
$1,000	-	14,747	13,196	5,508	58,700	41,950	50,507	1,478	12,126
Farms with expenses of-									
$1 to $4,999	-	4,045	3,595	250	627	336	576	680	1,803
$5,000 to $24,999	-	568	490	210	575	278	193	40	357
$25,000 to $49,999	-	56	34	20	208	88	76	4	49
$50,000 to $99,999	-	6	13	19	75	18	15	3	8
$100,000 or more	-	6	7	5	97	57	38	-	22

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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.							
Production expenses paid by landlords [1] .....farms	2,773	2,272	13	6	6	126	2
$1,000	68,154	61,956	198	31	109	593	(D)
Depreciation expenses claimed .....farms	32,610	14,184	592	458	771	5,516	18
$1,000	888,468	487,830	7,897	4,694	36,725	44,447	226
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations .....farms	77,805	24,881	1,686	1,351	1,733	17,982	29
$1,000	2,308,761	1,328,575	29,756	6,873	95,581	26,225	662
Average per farm ..... dollars	29,674	53,397	17,649	5,087	55,154	1,458	22,840
Farms with net gains [2] .....number	36,891	18,045	978	598	934	7,410	20
Average net gain ..... dollars	79,819	82,035	39,823	29,503	131,635	18,406	39,480
Gain of-							
Less than $1,000	2,595	617	97	75	47	1,061	1
$1,000 to $4,999	6,718	2,298	232	161	159	2,295	5
$5,000 to $9,999	4,588	2,051	152	120	126	1,179	4
$10,000 to $24,999	6,918	3,673	189	104	185	1,469	2
$25,000 to $49,999	5,098	3,012	128	68	140	762	2
$50,000 or more	10,974	6,394	180	70	277	644	6
Farms with net losses .....number	40,914	6,836	708	753	799	10,572	9
Average net loss ..... dollars	15,541	22,199	12,982	14,302	34,250	10,420	14,138
Loss of-							
Less than $1,000	3,339	680	100	82	68	1,364	1
$1,000 to $4,999	13,018	1,936	242	295	224	4,071	-
$5,000 to $9,999	9,876	1,243	165	167	183	2,247	4
$10,000 to $24,999	9,454	1,512	124	125	127	2,007	1
$25,000 to $49,999	3,173	807	40	38	88	591	3
$50,000 or more	2,054	658	37	46	109	292	-
Net cash farm income of producers (see text) ....farms	77,805	24,881	1,686	1,351	1,733	17,982	29
$1,000	1,869,771	1,240,954	29,440	6,661	95,071	24,965	667
Average per farm ..... dollars	24,032	49,876	17,461	4,930	54,859	1,388	23,012
Producers reporting net gains [2] (see text) .....farms	36,581	17,872	975	598	936	7,393	20
Average net gain ..... dollars	69,497	78,539	39,591	29,143	130,785	18,249	39,480
Gain of-							
Less than $1,000	2,595	624	97	75	47	1,048	1
$1,000 to $4,999	6,775	2,318	231	161	161	2,299	5
$5,000 to $9,999	4,650	2,085	152	120	126	1,177	4
$10,000 to $24,999	6,993	3,693	189	104	185	1,469	2
$25,000 to $49,999	5,216	3,014	128	68	140	758	2
$50,000 or more	10,352	6,138	178	70	277	642	6
Producers reporting net losses (see text) .....farms	41,224	7,009	711	753	797	10,589	9
Average net loss ..... dollars	16,313	23,213	12,886	14,299	34,308	10,383	13,583
Loss of-							
Less than $1,000	3,359	684	100	82	68	1,378	1
$1,000 to $4,999	13,025	1,946	243	295	224	4,073	-
$5,000 to $9,999	9,923	1,270	165	167	183	2,245	4
$10,000 to $24,999	9,531	1,569	127	125	125	2,013	1
$25,000 to $49,999	3,201	817	40	38	88	590	3
$50,000 or more	2,185	723	36	46	109	290	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total .....farms	677	574	1	1	1	9	-
$1,000	120,236	112,853	(D)	(D)	(D)	319	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources .....farms	32,339	14,232	600	451	615	6,707	12
$1,000	454,856	191,201	5,590	5,207	8,029	96,626	146
Customwork and other agricultural services ..farms	5,023	2,818	94	50	99	568	1
$1,000	73,025	42,996	833	718	1,340	3,686	(D)
Gross cash rent or share payments .....farms	12,790	3,715	231	209	253	4,464	4
$1,000	142,436	36,610	1,169	799	2,058	68,770	9
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	3,196	605	165	110	115	870	2
$1,000	34,193	9,469	634	498	742	8,766	(D)
Agri-tourism and recreational services .....farms	703	129	60	48	64	138	4
$1,000	13,586	1,195	1,750	1,970	910	2,821	121
Patronage dividends and refunds from cooperatives .....farms	11,401	7,877	73	104	105	687	1
$1,000	28,030	20,461	141	216	676	556	(D)
Crop and livestock insurance payments received .....farms	5,188	4,107	30	29	9	194	2
$1,000	72,032	60,289	471	441	(D)	1,458	(D)
Amount from State and local government agricultural program payments .....farms	831	525	7	5	4	94	-
$1,000	4,718	3,416	15	6	(D)	155	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal 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.									
Production expenses paid by landlords [1] ..... farms	-	124	108	29	66	64	23	19	41
$1,000	-	(D)	733	563	1,494	1,663	427	14	373
Depreciation expenses claimed ..... farms	-	5,498	4,520	499	1,591	728	822	779	2,150
$1,000	-	44,220	51,295	17,033	83,310	65,468	59,884	4,839	25,046
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations ..... farms	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
$1,000	-	25,563	-48,463	54,159	313,553	245,558	303,882	-19,507	-27,431
Average per farm ..... dollars	-	1,424	-3,734	77,927	144,428	187,592	178,335	-6,246	-3,349
Farms with net gains [2] ..... number	-	7,390	3,193	492	1,888	667	723	471	1,492
Average net gain ..... dollars	-	18,349	24,644	126,683	173,440	404,336	443,355	11,145	56,553
Gain of-									
Less than $1,000	-	1,060	404	8	5	28	16	111	126
$1,000 to $4,999	-	2,290	898	39	30	28	17	136	425
$5,000 to $9,999	-	1,175	557	38	29	22	10	96	208
$10,000 to $24,999	-	1,467	657	66	133	29	36	78	299
$25,000 to $49,999	-	760	353	79	285	21	41	33	176
$50,000 or more	-	638	324	262	1,406	539	603	17	258
Farms with net losses ..... number	-	10,563	9,785	203	283	642	981	2,652	6,700
Average net loss ..... dollars	-	10,417	12,994	40,241	49,122	37,591	16,986	9,335	16,688
Loss of-									
Less than $1,000	-	1,363	524	8	6	36	54	138	279
$1,000 to $4,999	-	4,071	2,985	34	51	162	324	971	1,723
$5,000 to $9,999	-	2,243	2,765	31	49	162	254	711	1,899
$10,000 to $24,999	-	2,006	2,557	42	70	157	233	679	1,821
$25,000 to $49,999	-	588	636	39	45	61	68	130	630
$50,000 or more	-	292	318	49	62	64	48	23	348
Net cash farm income of producers (see text) ... farms	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
$1,000	-	24,297	-49,189	50,986	312,586	104,068	104,115	-19,494	-30,392
Average per farm ..... dollars	-	1,353	-3,790	73,361	143,983	79,502	61,101	-6,242	-3,710
Producers reporting net gains [2] (see text) ..... farms	-	7,373	3,190	491	1,887	611	664	471	1,493
Average net gain ..... dollars	-	18,191	24,046	121,785	172,959	229,667	203,620	11,165	54,643
Gain of-									
Less than $1,000	-	1,047	409	8	5	32	18	105	127
$1,000 to $4,999	-	2,294	891	50	30	38	28	142	426
$5,000 to $9,999	-	1,173	566	31	31	20	39	96	207
$10,000 to $24,999	-	1,467	661	68	130	51	62	78	303
$25,000 to $49,999	-	756	350	83	287	73	107	33	175
$50,000 or more	-	636	313	251	1,404	397	410	17	255
Producers reporting net losses (see text) ..... farms	-	10,580	9,788	204	284	698	1,040	2,652	6,699
Average net loss ..... dollars	-	10,381	12,862	43,191	48,544	51,946	29,892	9,334	16,715
Loss of-									
Less than $1,000	-	1,377	525	8	6	36	55	138	279
$1,000 to $4,999	-	4,073	2,980	34	51	160	325	972	1,722
$5,000 to $9,999	-	2,241	2,772	31	51	169	260	710	1,900
$10,000 to $24,999	-	2,012	2,549	43	70	167	243	679	1,821
$25,000 to $49,999	-	587	641	39	43	70	77	130	628
$50,000 or more	-	290	321	49	63	96	80	23	349
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total ..... farms	-	9	12	10	33	24	6	-	6
$1,000	-	319	(D)	1,066	1,016	2,698	772	-	1,146
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources ..... farms	-	6,695	3,599	368	1,351	553	648	719	2,496
$1,000	-	96,480	32,925	5,970	23,148	15,063	12,677	5,260	53,161
Customwork and other agricultural services .. farms	-	567	437	104	371	115	125	54	188
$1,000	-	(D)	5,093	2,322	6,384	3,832	4,442	191	1,188
Gross cash rent or share payments ..... farms	-	4,460	1,805	51	133	160	241	421	1,107
$1,000	-	68,761	14,722	667	1,974	3,012	2,299	2,885	7,470
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	-	868	578	22	202	33	107	96	293
$1,000	-	(D)	6,531	255	2,597	372	892	1,028	2,408
Agri-tourism and recreational services ..... farms	-	134	67	5	12	5	20	21	134
$1,000	-	2,700	609	30	48	64	404	576	3,208
Patronage dividends and refunds from cooperatives ..... farms	-	686	747	212	882	277	163	110	164
$1,000	-	(D)	675	272	2,953	1,483	417	80	100
Crop and livestock insurance payments received ..... farms	-	192	241	85	187	182	73	14	37
$1,000	-	(D)	921	1,489	1,669	3,797	905	(D)	378
Amount from State and local government agricultural program payments ..... farms	-	94	83	12	43	15	19	12	12
$1,000	-	155	317	165	406	88	39	(D)	71

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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.								
Other farm-related income sources (see text)	farms	3,935	1,012	80	42	69	732	-
	$1,000	86,836	16,765	576	559	2,096	10,414	-
LAND USE								
Total cropland	farms	66,292	24,881	1,686	1,351	1,733	17,095	29
	acres	10,960,704	8,519,212	60,432	20,802	46,263	752,261	2,350
Harvested cropland	farms	58,802	24,881	1,686	1,351	1,733	12,298	29
	acres	10,190,952	8,252,547	50,008	14,632	35,678	459,023	1,701
Farms by acres harvested:								
1 to 49 acres		33,904	7,434	1,601	1,291	1,622	9,936	17
50 to 99 acres		7,584	3,987	39	41	51	1,462	5
100 to 199 acres		5,896	4,044	8	14	28	586	7
200 to 499 acres		6,032	4,734	17	4	20	260	-
500 to 999 acres		3,089	2,594	10	1	7	42	-
1,000 to 1,999 acres		1,671	1,506	8	-	4	7	-
2,000 acres or more		626	582	3	-	1	5	-
Cropland-								
Other pasture and grazing land that could have been used for crops without additional improvements	farms	5,597	1,016	146	84	100	1,153	5
	acres	133,052	31,846	1,561	740	1,474	27,120	217
On which all crops failed or were abandoned	farms	2,331	743	121	83	74	788	1
	acres	49,888	20,258	1,085	1,092	1,114	13,859	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	16,360	5,519	442	286	349	6,445	8
	acres	527,469	197,827	6,004	3,513	6,638	232,618	400
In summer fallow (see text)	farms	2,798	605	167	67	105	956	4
	acres	59,343	16,734	1,774	825	1,359	19,641	(D)
Total woodland	farms	39,763	10,476	914	724	763	10,671	22
	acres	1,466,333	412,352	19,695	20,652	19,909	473,393	2,174
Woodland pastured	farms	10,140	1,328	204	84	91	2,026	9
	acres	228,716	37,571	1,973	1,068	1,100	51,741	508
Woodland not pastured	farms	34,367	9,809	834	680	717	9,647	18
	acres	1,237,617	374,781	17,722	19,584	18,809	421,652	1,666
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	35,230	4,777	615	322	275	6,572	17
	acres	952,100	145,374	6,673	3,438	3,115	173,247	1,028
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	53,061	14,453	1,177	1,005	1,183	12,443	20
	acres	586,158	221,922	7,906	7,829	10,670	143,161	284
Irrigated land	farms	2,935	221	703	221	990	360	-
	acres	50,665	18,030	12,903	1,033	9,213	3,063	-
Harvested cropland	farms	2,710	208	701	218	989	321	-
	acres	48,555	17,843	12,720	1,026	9,206	2,734	-
Pastureland and other land	farms	275	15	10	3	3	65	-
	acres	2,110	187	183	7	7	329	-
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	11,167	5,566	70	37	48	4,245	-
	acres	250,831	95,711	628	701	726	129,440	-
Land enrolled in crop insurance programs	farms	16,337	13,244	85	89	109	801	9
	acres	7,117,433	6,345,590	26,354	3,520	8,042	82,061	309
ORGANIC AGRICULTURE								
Total organic product sales	farms	773	166	155	15	25	65	-
	$1,000	99,751	12,596	6,186	32	885	2,516	-
VALUE OF LAND AND BUILDINGS								
Estimated market value of land and buildings	farms	77,805	24,881	1,686	1,351	1,733	17,982	29
	$1,000	86,573,608	58,151,198	759,300	443,545	786,965	7,527,588	18,172
Average per farm	dollars	1,112,700	2,337,173	450,356	328,308	454,106	418,618	626,614
Average per acre	dollars	6,199	6,254	8,017	8,413	9,842	4,882	3,114
Farms by value group:								
$1 to $49,999		4,279	536	196	183	190	1,111	1
$50,000 to $99,999		5,110	867	145	116	140	1,615	2
$100,000 to $199,999		13,066	2,062	404	260	384	3,709	3
$200,000 to $499,999		27,104	5,429	672	569	643	7,574	12
$500,000 to $999,999		11,565	4,525	172	151	246	2,712	4
$1,000,000 to $1,999,999		6,975	4,116	57	56	72	896	5
$2,000,000 to $4,999,999		5,858	4,177	21	16	39	302	2
$5,000,000 to $9,999,999		2,511	2,032	9	-	14	44	-
$10,000,000 or more		1,337	1,137	10	-	5	19	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal 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.										
Other farm-related income sources (see text)	farms	-	732	385	28	254	67	155	107	1,004
	$1,000	-	10,414	4,058	771	7,116	2,413	3,278	451	38,337
LAND USE										
Total cropland	farms	-	17,066	8,809	623	2,045	829	1,112	1,437	4,691
	acres	-	749,911	416,383	139,862	526,137	251,464	94,914	22,612	110,362
Harvested cropland	farms	-	12,269	7,779	598	2,010	700	857	1,041	3,868
	acres	-	457,322	333,408	131,239	485,407	242,721	84,287	14,593	87,409
Farms by acres harvested:										
1 to 49 acres		-	9,919	5,963	172	391	263	575	997	3,659
50 to 99 acres		-	1,457	1,093	103	494	52	109	33	120
100 to 199 acres		-	579	485	123	413	78	77	9	31
200 to 499 acres		-	260	191	128	463	127	52	1	35
500 to 999 acres		-	42	35	57	187	113	27	1	15
1,000 to 1,999 acres		-	7	11	11	49	53	15	-	7
2,000 acres or more		-	5	1	4	13	14	2	-	1
Cropland-										
Other pasture and grazing land that could have been used for crops without additional improvements	farms	-	1,148	1,264	57	406	91	191	307	782
	acres	-	26,903	34,672	1,746	14,963	1,491	4,164	3,052	10,223
On which all crops failed or were abandoned	farms	-	787	206	21	104	27	27	33	104
	acres	-	(D)	4,583	1,248	4,284	937	265	306	857
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	-	6,437	1,416	98	356	221	281	287	660
	acres	-	232,218	33,212	4,749	17,217	5,920	5,374	4,135	10,262
In summer fallow (see text)	farms	-	952	437	32	128	17	66	65	153
	acres	-	(D)	10,508	880	4,266	395	824	526	1,611
Total woodland	farms	-	10,649	7,601	370	1,353	521	845	1,494	4,031
	acres	-	471,219	288,953	24,747	47,165	12,581	20,666	28,498	97,722
Woodland pastured	farms	-	2,017	3,785	122	369	122	231	562	1,216
	acres	-	51,233	93,638	4,007	8,996	1,658	3,715	5,590	17,659
Woodland not pastured	farms	-	9,629	5,516	322	1,207	454	717	1,182	3,282
	acres	-	419,986	195,315	20,740	38,169	10,923	16,951	22,908	80,063
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	-	6,555	10,721	356	1,465	428	825	2,537	6,337
	acres	-	172,219	400,848	32,410	50,740	6,696	10,856	27,515	91,188
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	-	12,423	9,552	468	1,648	1,081	1,342	2,348	6,361
	acres	-	142,877	75,126	7,210	31,843	10,205	10,400	9,184	50,702
Irrigated land	farms	-	360	144	5	39	21	41	48	142
	acres	-	3,063	2,367	(D)	606	1,779	174	(D)	703
Harvested cropland	farms	-	321	75	3	36	17	28	18	96
	acres	-	2,734	1,430	(D)	578	1,738	148	(D)	465
Pastureland and other land	farms	-	65	73	2	3	4	15	30	52
	acres	-	329	937	(D)	28	41	26	(D)	238
CONSERVATION AND CROP INSURANCE										
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	-	4,245	400	74	140	200	105	90	192
	acres	-	129,440	10,414	776	1,737	1,830	1,983	1,901	4,984
Land enrolled in crop insurance programs	farms	-	792	472	241	512	400	189	50	145
	acres	-	81,752	67,882	79,049	208,716	209,458	59,057	1,873	25,831
ORGANIC AGRICULTURE										
Total organic product sales	farms	-	65	28	8	208	5	68	4	26
	$1,000	-	2,516	303	345	33,508	310	41,204	122	1,745
VALUE OF LAND AND BUILDINGS										
Estimated market value of land and buildings	farms	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
	$1,000	-	7,509,416	5,568,915	1,186,922	4,775,535	2,196,022	1,477,877	793,345	2,906,396
Average per farm	dollars	-	418,282	429,104	1,707,802	2,199,694	1,677,633	867,298	254,033	354,785
Average per acre	dollars	-	4,888	4,714	5,812	7,281	7,817	10,800	9,035	8,305
Farms by value group:										
$1 to $49,999		-	1,110	842	26	23	138	100	360	574
$50,000 to $99,999		-	1,613	873	23	21	79	168	319	744
$100,000 to $199,999		-	3,706	2,777	44	108	226	317	890	1,885
$200,000 to $499,999		-	7,562	5,712	140	310	346	544	1,308	3,857
$500,000 to $999,999		-	2,708	1,800	139	490	79	224	197	830
$1,000,000 to $1,999,999		-	891	676	129	461	112	178	33	189
$2,000,000 to $4,999,999		-	300	229	141	538	193	117	10	75
$5,000,000 to $9,999,999		-	44	57	42	151	99	33	6	24
$10,000,000 or more		-	19	12	11	69	37	23	-	14

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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 MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms	77,805	24,881	1,686	1,351	1,733	17,982	29
$1,000	10,084,599	6,119,666	106,306	59,913	167,367	884,075	4,720
Farms by value group:							
$1 to $4,999	4,938	758	223	194	147	1,466	2
$5,000 to $9,999	6,394	1,148	200	176	161	2,023	4
$10,000 to $19,999	10,631	2,075	307	279	286	3,257	2
$20,000 to $49,999	20,311	4,392	519	417	533	5,739	7
$50,000 to $99,999	13,741	4,151	294	157	277	3,295	6
$100,000 to $199,999	9,374	4,092	86	75	147	1,489	3
$200,000 to $499,999	7,790	4,692	32	43	140	597	1
$500,000 or more	4,626	3,573	25	10	42	116	4
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms	57,962	20,659	1,079	883	1,240	11,202	22
number	106,604	48,825	2,009	1,173	2,822	15,951	47
Tractors, all ..... farms	64,224	21,729	1,249	1,085	1,282	13,996	26
number	176,334	80,687	2,767	2,044	3,081	30,856	110
Less than 40 horsepower (PTO) ..... farms	33,808	9,525	914	781	1,003	8,069	18
number	49,669	15,243	1,394	1,139	1,876	11,533	34
40 to 99 horsepower (PTO) ..... farms	44,774	16,183	675	520	607	9,832	22
number	74,958	28,615	1,067	808	1,046	15,695	54
100 horsepower (PTO) or more ..... farms	24,175	15,930	161	86	86	2,524	13
number	51,707	36,829	306	97	159	3,628	22
Grain and bean combines, self-propelled ..... farms	17,403	14,307	74	15	18	922	6
number	19,106	15,798	85	15	20	978	6
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,643	403	14	4	12	306	3
number	1,790	427	20	4	12	333	3
Hay balers ..... farms	25,945	6,630	222	106	81	7,211	9
number	33,181	8,528	251	118	98	9,106	15
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used ..... farms	37,222	21,183	1,019	494	765	4,200	25
acres treated	7,542,866	6,350,494	41,140	6,978	22,641	189,795	1,228
Manure used ..... farms	18,466	5,316	501	122	202	2,653	10
acres treated	920,816	389,126	2,928	905	1,676	56,087	118
Organic fertilizer used (see text) ..... farms	1,858	433	275	50	76	282	-
acres treated	95,311	53,737	1,694	427	310	8,910	-
Acres treated to control-							
Insects ..... farms	11,059	7,059	551	447	523	666	18
acres	2,746,661	2,398,191	30,438	6,107	16,946	37,033	434
Weeds, grass, or brush ..... farms	30,000	20,363	495	427	594	2,352	17
acres	8,723,387	7,666,606	40,580	6,878	20,061	117,556	781
Nematodes ..... farms	1,699	1,350	35	31	51	66	2
acres	317,088	284,349	1,537	403	453	5,657	(D)
Diseases in crops and orchards ..... farms	4,228	2,461	382	422	268	211	7
acres	827,096	728,147	19,422	5,656	6,775	6,295	185
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	557	193	25	118	78	64	6
acres on which used	20,497	12,861	924	2,730	623	854	89
LAND USE PRACTICES							
Land drained by tile ..... farms	28,071	16,019	479	362	499	3,694	2
acres	5,394,931	4,554,878	31,638	5,918	15,375	138,124	(D)
Land artificially drained by ditches ..... farms	11,923	4,927	233	214	292	2,410	1
acres	1,204,556	978,067	5,518	3,076	7,496	71,047	(D)
Land under conservation easement ..... farms	1,806	789	29	33	36	515	-
acres	126,231	69,670	281	675	862	28,312	-
Cropland on which no-till practices were used ... farms	20,537	15,586	426	106	221	1,273	12
acres	4,268,627	3,858,821	13,520	1,770	4,295	45,477	444
Cropland on which reduced tillage, excluding no till, practices were used (see text) ..... farms	12,754	9,746	265	50	121	658	6
acres	3,104,619	2,728,777	17,703	755	2,752	30,561	194
Cropland on which intensive tillage practices were used (see text) ..... farms	13,882	8,518	791	103	226	1,259	29
acres	1,782,034	1,485,389	16,986	1,640	5,125	28,015	401
Cropland planted to a cover crop (excluding CRP) ..... farms	8,567	4,097	583	196	251	1,104	14
acres	717,759	543,582	10,613	1,824	2,811	28,113	199
RENEWABLE ENERGY							
Renewable energy producing systems ..... farms	5,782	1,315	162	177	170	1,175	2
Solar panels ..... farms	2,628	258	96	85	64	486	-
Wind turbines ..... farms	363	148	12	10	5	63	-
Methane digesters ..... farms	27	6	-	-	1	12	-
Geothermal/geoexchange systems (see text) ..... farms	2,865	832	64	94	103	681	-
Small hydro systems ..... farms	52	14	4	1	3	15	2
Biodiesel production systems (see text) ..... farms	128	76	3	-	4	11	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment ..... farms	-	17,953	12,978	695	2,171	1,309	1,704	3,123	8,192
$1,000	-	879,355	853,511	160,543	610,674	284,466	288,004	108,927	441,148
Farms by value group:									
$1 to $4,999	-	1,464	770	6	31	74	170	435	664
$5,000 to $9,999	-	2,019	1,017	10	46	93	104	465	951
$10,000 to $19,999	-	3,255	1,798	18	111	165	240	624	1,471
$20,000 to $49,999	-	5,732	3,965	94	341	286	452	920	2,653
$50,000 to $99,999	-	3,289	2,792	138	370	170	280	426	1,391
$100,000 to $199,999	-	1,486	1,706	146	425	142	203	197	666
$200,000 to $499,999	-	596	830	216	482	202	140	55	361
$500,000 or more	-	112	100	67	365	177	115	1	35
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups ..... farms	-	11,180	10,396	648	1,378	1,144	1,245	2,290	5,798
number	-	15,904	15,145	1,378	3,428	2,405	2,309	2,842	8,317
Tractors, all ..... farms	-	13,970	11,432	656	1,947	1,072	1,325	2,156	6,295
number	-	30,746	26,018	2,484	8,498	3,043	2,883	3,386	10,587
Less than 40 horsepower (PTO) ..... farms	-	8,051	5,994	205	646	480	718	1,437	4,036
number	-	11,499	8,473	295	999	676	1,016	1,817	5,208
40 to 99 horsepower (PTO) ..... farms	-	9,810	8,608	515	1,740	695	834	1,109	3,456
number	-	15,641	14,384	1,099	3,881	1,063	1,234	1,444	4,622
100 horsepower (PTO) or more ..... farms	-	2,511	2,163	453	1,290	526	324	100	532
number	-	3,606	3,161	1,090	3,618	1,304	633	125	757
Grain and bean combines, self-propelled ..... farms	-	916	483	262	649	351	175	25	122
number	-	972	514	282	696	380	184	28	126
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	-	303	283	67	419	15	22	15	83
number	-	330	314	72	460	18	22	18	90
Hay balers ..... farms	-	7,202	6,326	453	1,611	291	378	583	2,053
number	-	9,091	8,290	615	2,231	348	468	681	2,447
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners used ..... farms	-	4,175	4,161	535	1,625	528	436	543	1,733
acres treated	-	188,567	203,001	101,001	343,280	174,331	56,549	7,640	46,016
Manure used ..... farms	-	2,643	3,830	465	1,560	471	474	774	2,098
acres treated	-	55,969	95,704	48,000	204,501	56,941	24,776	7,012	33,160
Organic fertilizer used (see text) ..... farms	-	282	264	14	192	26	48	30	168
acres treated	-	8,910	6,604	1,568	16,873	1,708	1,397	196	1,887
Acres treated to control-									
Insects ..... farms	-	648	410	151	636	218	116	70	212
acres	-	36,599	25,567	24,837	105,202	78,400	16,733	1,544	5,663
Weeds, grass, or brush ..... farms	-	2,335	1,904	438	1,376	488	379	282	902
acres	-	116,775	103,253	105,198	325,212	228,053	68,021	4,094	37,875
Nematodes ..... farms	-	64	32	18	47	41	14	6	8
acres	-	(D)	3,528	3,623	6,028	10,771	540	114	85
Diseases in crops and orchards ..... farms	-	204	85	44	147	92	49	21	46
acres	-	6,110	5,615	6,202	20,385	22,030	4,872	277	1,420
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	-	58	22	6	17	5	4	4	21
acres on which used	-	765	310	448	1,123	469	12	16	127
LAND USE PRACTICES									
Land drained by tile ..... farms	-	3,692	2,324	434	1,279	506	494	536	1,445
acres	-	(D)	90,856	72,571	237,877	141,496	53,799	6,580	45,819
Land artificially drained by ditches ..... farms	-	2,409	1,624	95	231	166	249	378	1,104
acres	-	(D)	59,701	6,439	24,642	23,724	4,938	4,552	15,356
Land under conservation easement ..... farms	-	515	154	10	39	30	44	37	90
acres	-	28,312	9,407	2,805	3,841	646	1,980	1,350	6,402
Cropland on which no-till practices were used ... farms	-	1,261	862	299	861	313	263	68	259
acres	-	45,033	45,620	49,800	120,188	84,375	28,233	1,461	15,067
Cropland on which reduced tillage, excluding no till, practices were used (see text) ..... farms	-	652	411	224	718	277	129	34	121
acres	-	30,367	26,974	36,809	130,323	99,127	20,617	703	9,518
Cropland on which intensive tillage practices were used (see text) ..... farms	-	1,230	826	194	1,091	250	242	85	297
acres	-	27,614	25,579	25,579	102,277	53,268	23,839	882	13,455
Cropland planted to a cover crop (excluding CRP) ..... farms	-	1,090	608	202	819	153	195	96	263
acres	-	27,914	19,053	18,536	58,580	17,835	10,651	797	5,364
RENEWABLE ENERGY									
Renewable energy producing systems ..... farms	-	1,173	842	39	279	98	211	250	1,064
Solar panels ..... farms	-	486	456	11	216	29	140	131	656
Wind turbines ..... farms	-	63	55	4	7	5	23	9	22
Methane digesters ..... farms	-	12	6	-	2	-	-	-	-
Geothermal/geoexchange systems (see text) ..... farms	-	681	359	27	49	64	62	127	403
Small hydro systems ..... farms	-	13	13	1	1	-	-	-	-
Biodiesel production systems (see text) ..... farms	-	11	18	1	6	1	5	1	2

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)
RENEWABLE ENERGY - Con.							
Renewable energy producing systems - Con.							
Ethanol production systems (see text) .....farms	142	89	4	1	1	24	-
Other .....farms	51	2	4	4	3	13	-
Wind rights leased to others .....farms	826	595	7	1	5	101	-
TENURE							
Full owners .....farms	54,750	11,742	1,325	1,216	1,505	15,294	17
Part owners .....farms	19,497	11,240	243	71	138	2,310	12
Tenants .....farms	3,558	1,899	118	64	90	378	-
OWNED AND RENTED LAND							
Land owned .....farms	74,439	23,105	1,570	1,287	1,645	17,635	29
acres	9,111,705	4,744,372	77,061	57,112	79,736	1,813,664	3,977
Owned land in farms .....farms	74,247	22,982	1,568	1,287	1,643	17,604	29
acres	8,063,346	4,466,676	67,435	49,829	66,338	1,318,717	3,857
Land rented or leased from others .....farms	23,247	13,219	363	141	231	2,740	12
acres	5,938,336	4,848,859	27,724	3,277	14,146	231,194	1,979
Rented or leased land in farms .....farms	23,055	13,139	361	135	228	2,688	12
acres	5,901,949	4,832,184	27,271	2,892	13,619	223,345	1,979
Land rented or leased to others .....farms	13,896	4,018	276	242	288	4,832	9
acres	1,084,746	294,371	10,079	7,668	13,925	502,796	120
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)							
Total producers (see text)	130,439	39,616	3,229	2,377	3,316	29,232	50
Farms by number of producers:							
1 producer	36,432	13,907	572	519	619	8,944	15
2 producers	34,440	8,565	885	716	878	7,750	8
3 producers	4,358	1,560	108	67	128	797	5
4 producers	1,784	596	81	31	58	319	1
5 or more producers	791	253	40	18	50	172	-
Total male producers (see text)	86,389	30,014	1,943	1,400	1,986	18,721	33
Farms by number of male producers:							
1 producer	61,809	19,211	1,326	1,093	1,329	14,418	23
2 producers	8,310	3,676	167	103	193	1,457	5
3 producers	1,710	813	52	20	46	262	-
4 producers	381	149	20	9	9	76	-
5 or more producers	195	71	7	1	15	36	-
Total female producers (see text)	44,050	9,602	1,286	977	1,330	10,511	17
Farms by number of female producers:							
1 producer	37,513	8,098	1,008	838	1,012	9,035	14
2 producers	2,457	556	115	55	96	519	-
3 producers	371	89	12	7	29	106	1
4 producers	74	18	3	2	6	18	-
5 or more producers	39	9	-	-	3	8	-
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)							
Sex of producers:							
Male	85,430	29,777	1,899	1,384	1,919	18,472	33
Female	43,256	9,336	1,251	964	1,272	10,327	17
Hired managers (see text)	4,615	1,697	251	145	585	317	2
Primary occupation:							
Farming	48,637	18,428	1,305	772	1,405	7,614	23
Other	80,049	20,685	1,845	1,576	1,786	21,185	27
Place of residence:							
On farm operated	101,788	28,141	2,602	1,819	2,123	21,311	37
Not on farm operated	26,898	10,972	548	529	1,068	7,488	13
Days of work off farm:							
None	46,555	16,190	998	729	1,272	10,175	17
Any	82,131	22,923	2,152	1,619	1,919	18,624	33
1 to 49 days	10,227	3,072	390	217	323	2,491	3
50 to 99 days	5,056	1,408	225	140	167	1,121	2
100 to 199 days	10,585	2,960	324	238	298	2,292	8
200 days or more	56,263	15,483	1,213	1,024	1,131	12,720	20
Years on present farm:							
2 years or less	7,274	1,662	395	128	155	1,470	1
3 or 4 years	9,602	2,078	375	249	307	1,890	-
5 to 9 years	18,475	4,535	658	529	446	3,836	11
10 years or more	93,335	30,838	1,722	1,442	2,283	21,603	38
Average years on present farm	21.9	26.7	15.4	16.7	20.5	21.7	28.3
Years operating any farm (see text):							
5 years or less	17,227	3,738	794	429	500	3,537	1
6 to 10 years	16,656	3,904	589	470	371	3,558	12
11 years or more	94,803	31,471	1,767	1,449	2,320	21,704	37

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
RENEWABLE ENERGY - Con.									
Renewable energy producing systems - Con.									
Ethanol production systems (see text) ..... farms	-	24	18	-	1	2	2	-	-
Other ..... farms	-	13	4	2	6	-	3	-	10
Wind rights leased to others ..... farms	-	101	37	2	13	26	16	1	22
TENURE									
Full owners ..... farms	-	15,277	10,237	304	799	883	1,372	2,798	7,275
Part owners ..... farms	-	2,298	2,318	338	1,206	394	273	252	714
Tenants ..... farms	-	378	423	53	166	32	59	73	203
OWNED AND RENTED LAND									
Land owned ..... farms	-	17,606	12,572	642	2,009	1,278	1,645	3,056	7,995
acres	-	1,809,687	1,056,893	137,055	422,430	156,972	107,953	99,917	358,540
Owned land in farms ..... farms	-	17,575	12,555	642	2,005	1,277	1,645	3,050	7,989
acres	-	1,314,860	935,076	131,943	410,597	142,432	92,302	78,341	303,660
Land rented or leased from others ..... farms	-	2,728	2,760	393	1,372	428	343	327	930
acres	-	229,215	254,078	72,374	245,507	138,975	44,938	9,590	47,674
Rented or leased land in farms ..... farms	-	2,676	2,741	391	1,372	426	332	325	917
acres	-	221,366	246,234	72,286	245,288	138,514	44,534	9,468	46,314
Land rented or leased to others ..... farms	-	4,823	1,908	64	127	174	295	488	1,184
acres	-	502,676	129,661	5,200	12,052	15,001	16,055	21,698	56,240
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)									
Total producers (see text)	-	29,182	21,716	1,216	4,480	2,379	3,113	5,468	14,297
Farms by number of producers:									
1 producer	-	8,929	5,686	315	685	536	567	1,079	3,003
2 producers	-	7,742	6,307	280	982	608	969	1,844	4,656
3 producers	-	792	657	66	304	90	101	137	343
4 producers	-	318	246	28	143	55	50	45	132
5 or more producers	-	172	82	6	57	20	17	18	58
Total male producers (see text)	-	18,688	14,089	903	3,117	1,607	1,881	3,042	7,686
Farms by number of male producers:									
1 producer	-	14,395	11,014	527	1,439	998	1,402	2,568	6,484
2 producers	-	1,452	1,159	116	521	169	166	186	397
3 producers	-	262	166	41	139	58	27	22	64
4 producers	-	76	39	4	34	10	7	-	24
5 or more producers	-	36	19	1	14	7	7	6	11
Total female producers (see text)	-	10,494	7,627	313	1,363	772	1,232	2,426	6,611
Farms by number of female producers:									
1 producer	-	9,021	6,712	266	1,072	652	1,075	2,156	5,589
2 producers	-	519	370	22	108	48	64	119	385
3 producers	-	105	40	1	10	8	8	8	53
4 producers	-	18	12	-	5	-	-	2	8
5 or more producers	-	8	1	-	5	-	1	-	12
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)									
Sex of producers:									
Male	-	18,439	14,012	900	3,059	1,568	1,859	3,018	7,563
Female	-	10,310	7,571	309	1,302	754	1,217	2,412	6,541
Hired managers (see text)	-	315	186	95	709	165	165	29	271
Primary occupation:									
Farming	-	7,591	6,967	602	3,575	913	1,278	1,298	4,480
Other	-	21,158	14,616	607	786	1,409	1,798	4,132	9,624
Place of residence:									
On farm operated	-	21,274	18,537	1,011	3,828	1,954	2,712	5,055	12,695
Not on farm operated	-	7,475	3,046	198	533	368	364	375	1,409
Days of work off farm:									
None	-	10,158	6,396	464	2,987	687	1,062	1,301	4,294
Any	-	18,591	15,187	745	1,374	1,635	2,014	4,129	9,810
1 to 49 days	-	2,488	1,400	65	485	178	267	355	984
50 to 99 days	-	1,119	885	39	108	77	129	212	545
100 to 199 days	-	2,284	1,975	99	183	218	258	476	1,264
200 days or more	-	12,700	10,927	542	598	1,162	1,360	3,086	7,017
Years on present farm:									
2 years or less	-	1,469	1,382	48	279	197	233	465	860
3 or 4 years	-	1,890	1,793	77	288	271	508	602	1,164
5 to 9 years	-	3,825	3,345	182	613	490	593	1,219	2,029
10 years or more	-	21,565	15,063	902	3,181	1,364	1,742	3,144	10,051
Average years on present farm	-	21.7	20.4	23.3	22.2	17.6	15.5	15.7	18.1
Years operating any farm (see text):									
5 years or less	-	3,536	3,290	136	519	530	734	1,099	1,921
6 to 10 years	-	3,546	3,001	146	607	381	534	1,054	2,041
11 years or more	-	21,667	15,292	927	3,235	1,411	1,808	3,277	10,142

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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' CHARACTERISTICS [3] (SEE TEXT) - Con.							
Years operating any farm (see text): - Con.							
Average years on any farm	23.8	28.9	17.1	18.1	22.1	23.4	29.5
Age group:							
Under 25 years	2,473	482	130	42	53	308	2
25 to 34 years	10,760	2,930	394	179	268	1,543	5
35 to 44 years	17,023	4,693	618	294	386	2,844	10
45 to 54 years	24,303	6,247	704	472	574	5,175	7
55 to 64 years	36,416	11,584	814	724	1,012	8,373	13
65 to 74 years	24,707	8,228	350	468	653	6,579	8
75 years and over	13,004	4,949	140	169	245	3,977	5
Average age	55.8	57.6	50.1	55.4	55.8	59.0	54.5
Young producers (see text)	14,911	3,925	604	236	343	2,131	7
Producers of Hispanic, Latino, or Spanish origin	954	202	40	35	36	179	-
Producers by race:							
American Indian or Alaska Native	172	21	5	10	5	43	-
Asian	187	24	17	18	16	73	-
Black or African American	193	31	13	3	13	47	-
Native Hawaiian or Other Pacific Islander	22	3	6	3	-	1	-
White	127,576	38,933	3,086	2,282	3,131	28,521	50
More than one race reported	536	101	23	32	26	114	-
Military service (see text):							
Never served	116,458	35,474	2,935	2,056	2,963	25,385	48
Served	12,228	3,639	215	292	228	3,414	2
Number of persons living in producers' households (see text)	269,737	84,655	7,437	4,732	6,439	54,494	106
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	111,592	33,284	2,722	2,085	2,810	24,455	45
Land use and/or crop decisions	95,763	31,223	2,404	1,834	2,345	20,490	35
Livestock decisions	71,287	12,737	1,363	914	848	13,467	27
Record keeping and/or financial management	95,139	30,038	2,214	1,683	2,294	20,017	35
Estate planning or succession planning	70,484	21,370	1,460	1,189	1,473	15,971	28
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	74,809	23,580	1,618	1,313	1,633	17,269	29
acres	12,761,864	8,444,927	81,140	50,744	71,632	1,419,506	5,836
Limited Liability Company ..... farms	6,629	2,326	229	182	305	1,155	-
acres	2,157,523	1,504,500	19,311	8,545	12,955	161,881	-
LEGAL STATUS FOR TAX PURPOSES							
Family or individual ..... farms	68,027	21,009	1,448	1,153	1,271	15,940	26
acres	9,957,709	6,436,861	54,892	40,764	44,525	1,254,584	5,259
Partnership ..... farms	4,786	2,205	85	60	135	820	3
acres	2,392,008	1,821,014	15,858	3,214	7,055	116,145	577
Registered under State law ..... farms	3,627	1,624	59	56	122	655	-
acres	1,923,287	1,465,253	9,359	3,062	6,359	90,337	-
Corporation ..... farms	3,311	1,138	101	107	308	578	-
acres	1,284,351	887,802	20,373	6,776	27,518	80,789	-
Family held ..... farms	2,960	1,055	92	93	261	488	-
acres	1,200,384	838,739	20,002	5,902	25,193	59,771	-
More than 10 stockholders ..... farms	94	23	1	-	4	14	-
10 or less stockholders ..... farms	2,866	1,032	91	93	257	474	-
Other than family held ..... farms	351	83	9	14	47	90	-
acres	83,967	49,063	371	874	2,325	21,018	-
More than 10 stockholders ..... farms	26	2	-	4	1	13	-
10 or less stockholders ..... farms	325	81	9	10	46	77	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ..... farms	1,681	529	52	31	19	644	-
acres	331,227	153,183	3,583	1,967	859	90,544	-
HIRED FARM LABOR							
Hired farm labor ..... farms	16,187	6,156	519	354	768	2,532	18
workers	58,785	15,111	4,936	2,081	10,471	6,620	75
Workers by days worked:							
150 days or more ..... farms	6,446	2,297	218	126	452	647	2
workers	21,699	4,571	1,395	493	5,203	1,286	(D)
Less than 150 days ..... farms	12,649	4,831	449	322	663	2,158	18
workers	37,086	10,540	3,541	1,588	5,268	5,334	(D)
Migrant farm labor on farms with hired labor ..... farms	252	32	38	19	49	30	2
Migrant farm labor on farms reporting only contract labor ..... farms	7	2	1	1	-	1	1
Unpaid workers ..... farms	38,062	9,899	968	749	747	9,367	19
workers	91,990	20,794	2,702	1,969	1,735	21,993	49

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT) - Con.									
Years operating any farm (see text): - Con.									
Average years on any farm	-	23.4	22.3	25.2	24.2	19.2	17.5	17.7	19.9
Age group:									
Under 25 years	-	306	483	38	245	78	99	153	362
25 to 34 years	-	1,538	2,168	175	695	385	367	647	1,009
35 to 44 years	-	2,834	3,120	197	904	619	645	1,033	1,670
45 to 54 years	-	5,168	4,507	246	901	505	706	1,278	2,988
55 to 64 years	-	8,360	5,644	289	989	511	852	1,296	4,328
65 to 74 years	-	6,571	3,692	194	462	173	328	747	2,833
75 years and over	-	3,972	1,969	70	165	51	79	276	914
Average age	-	59.0	54.2	51.4	48.2	46.9	49.8	50.9	55.2
Young producers (see text)	-	2,124	2,930	238	1,032	537	551	887	1,497
Producers of Hispanic, Latino, or Spanish origin	-	179	148	3	32	16	54	41	168
Producers by race:									
American Indian or Alaska Native	-	43	32	-	2	3	-	10	41
Asian	-	73	17	-	2	-	8	1	11
Black or African American	-	47	41	1	1	3	4	4	32
Native Hawaiian or Other Pacific Islander	-	1	5	-	-	-	-	-	4
White	-	28,471	21,380	1,208	4,350	2,308	3,062	5,382	13,933
More than one race reported	-	114	108	-	6	8	2	33	83
Military service (see text):									
Never served	-	25,337	19,469	1,142	4,216	2,212	2,858	4,986	12,762
Served	-	3,412	2,114	67	145	110	218	444	1,342
Number of persons living in producers' households (see text)	-	54,388	44,182	2,915	13,028	5,825	7,029	11,260	27,741
On farm involvement in decisionmaking (see text):									
Day-to-day decisions	-	24,410	19,055	1,075	3,898	2,021	2,697	4,848	12,642
Land use and/or crop decisions	-	20,455	15,913	912	3,249	1,501	2,126	3,764	10,002
Livestock decisions	-	13,440	17,917	986	3,446	1,761	2,280	4,571	10,997
Record keeping and/or financial management	-	19,982	16,409	943	3,276	1,782	2,241	3,987	10,255
Estate planning or succession planning	-	15,943	12,346	764	2,500	1,212	1,734	2,676	7,789
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)									
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - farms	-	17,240	12,737	665	2,057	1,251	1,650	3,087	7,949
acres	-	1,413,670	1,141,542	187,668	588,574	253,659	117,328	86,978	318,166
Limited Liability Company - farms	-	1,155	671	76	322	177	189	209	788
acres	-	161,881	118,553	32,845	163,913	68,302	26,703	6,560	33,455
LEGAL STATUS FOR TAX PURPOSES									
Family or individual - farms	-	15,914	12,029	580	1,700	1,096	1,504	2,966	7,331
acres	-	1,249,325	1,004,964	138,669	378,906	162,029	93,979	77,984	269,552
Partnership - farms	-	817	467	63	318	123	100	66	344
acres	-	115,568	93,581	28,984	185,887	69,210	21,792	2,555	26,713
Registered under State law - farms	-	655	312	55	248	104	83	57	252
acres	-	90,337	63,510	25,918	157,621	60,842	20,199	2,335	18,492
Corporation - farms	-	578	292	33	133	82	79	72	388
acres	-	80,789	53,732	24,837	81,247	48,331	17,835	6,330	28,781
Family held - farms	-	488	272	33	129	81	67	60	329
acres	-	59,771	51,230	24,837	80,143	(D)	17,449	(D)	23,072
More than 10 stockholders - farms	-	14	11	-	5	26	7	-	3
10 or less stockholders - farms	-	474	261	33	124	55	60	60	326
Other than family held - farms	-	90	20	-	4	1	12	12	59
acres	-	21,018	2,502	-	1,104	(D)	386	(D)	5,709
More than 10 stockholders - farms	-	13	-	-	-	1	1	-	4
10 or less stockholders - farms	-	77	20	-	4	-	11	12	55
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. - farms	-	644	190	19	20	8	21	19	129
acres	-	90,544	29,033	11,739	9,845	1,376	3,230	940	24,928
HIRED FARM LABOR									
Hired farm labor - farms	-	2,514	1,877	242	1,097	433	425	381	1,403
workers	-	6,545	4,172	660	4,692	2,361	2,656	865	4,160
Workers by days worked:									
150 days or more - farms	-	645	547	131	853	246	220	97	612
workers	-	(D)	1,026	236	2,927	1,203	1,699	176	1,484
Less than 150 days - farms	-	2,140	1,512	181	629	283	310	312	999
workers	-	(D)	3,146	424	1,765	1,158	957	689	2,676
Migrant farm labor on farms with hired labor - farms	-	28	5	-	43	9	10	1	16
Migrant farm labor on farms reporting only contract labor - farms	-	-	-	-	-	-	-	-	2
Unpaid workers - farms	-	9,348	7,000	340	1,084	589	902	1,729	4,688
workers	-	21,944	17,845	822	3,549	1,509	2,604	4,560	11,908

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)
FARMS BY SIZE							
1 to 9 acres	10,333	727	542	431	655	1,203	1
10 to 49 acres	26,533	4,883	710	613	696	8,137	8
50 to 69 acres	6,156	1,647	129	107	92	2,088	1
70 to 99 acres	7,222	2,349	137	68	95	2,088	4
100 to 139 acres	6,289	2,265	75	55	94	1,661	4
140 to 179 acres	4,004	1,667	28	34	27	941	2
180 to 219 acres	2,772	1,288	23	14	18	545	1
220 to 259 acres	1,958	1,056	4	10	9	320	-
260 to 499 acres	5,844	3,688	11	15	28	734	3
500 to 999 acres	3,955	2,954	14	3	12	207	5
1,000 to 1,999 acres	1,958	1,661	9	1	6	42	-
2,000 acres or more	781	696	4	-	1	16	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	24,881	24,881	-	-	-	-	-
Vegetable and melon farming (1112)	1,686	-	1,686	-	-	-	-
Fruit and tree nut farming (1113)	1,351	-	-	1,351	-	-	-
Greenhouse, nursery, and floriculture production (1114)	1,733	-	-	-	1,733	-	-
Other crop farming (1119)	17,982	-	-	-	-	17,982	29
Tobacco farming (11191)	29	-	-	-	-	29	29
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17,953	-	-	-	-	17,953	-
Beef cattle ranching and farming (112111)	12,978	-	-	-	-	-	-
Cattle feedlots (112112)	695	-	-	-	-	-	-
Dairy cattle and milk production (11212)	2,171	-	-	-	-	-	-
Hog and pig farming (1122)	1,309	-	-	-	-	-	-
Poultry and egg production (1123)	1,704	-	-	-	-	-	-
Sheep and goat farming (1124)	3,123	-	-	-	-	-	-
Aquaculture and other animal production (1125, 1129) (see text)	8,192	-	-	-	-	-	-
OTHER FARM CHARACTERISTICS							
Farms reporting-							
Internet access	58,030	19,302	1,261	1,129	1,459	12,687	13
Dial-up	2,271	874	32	41	46	519	-
DSL	14,245	4,564	279	292	403	3,342	1
Cable modem	15,322	4,653	464	383	599	3,366	-
Fiber-optic	2,922	1,107	53	83	80	537	-
Mobile internet service for a cell phone or other device (see text)	22,200	7,498	475	381	497	4,519	12
Satellite	9,754	3,254	165	158	103	2,019	5
Don't know (see text)	4,461	1,867	93	65	80	972	-
Other internet service	1,574	588	17	19	24	362	-
Farms by number of households sharing in net income of operation:							
1 household	64,497	18,692	1,433	1,198	1,466	15,570	21
2 households	9,806	4,478	172	113	182	1,735	5
3 households	2,151	1,111	52	26	52	408	2
4 households	764	386	20	6	12	147	-
5 or more households	587	214	9	8	21	122	1
LIVESTOCK							
Cattle and calves inventory ....farms	25,224	4,610	250	72	108	3,044	11
number	1,284,240	211,504	2,832	415	1,545	70,317	600
Farms with-							
1 to 9	9,197	1,176	147	61	73	1,187	2
10 to 49	10,675	2,304	100	11	30	1,523	3
50 to 99	2,541	611	2	-	3	235	4
100 to 199	1,538	335	1	-	2	79	2
200 to 499	938	162	-	-	-	18	-
500 or more	335	22	-	-	-	2	-
Cows and heifers that calved ....farms	20,451	3,435	202	46	94	2,652	11
number	569,750	81,112	1,150	223	997	40,286	334
Beef cows ....farms	17,733	3,256	139	40	83	2,551	11
number	300,681	73,321	1,010	196	969	38,327	334
Farms with-							
1 to 9	8,971	1,154	96	34	59	1,300	2
10 to 49	7,550	1,764	43	6	21	1,118	5
50 to 99	911	241	-	-	3	112	4
100 to 199	245	83	-	-	-	16	-
200 to 499	50	14	-	-	-	5	-
500 or more	6	-	-	-	-	-	-
Milk cows ....farms	3,346	237	84	10	21	196	-
number	269,069	7,791	140	27	28	1,959	-
Farms with-							
1 to 9	1,111	137	84	10	21	156	-
10 to 49	960	39	-	-	-	26	-
50 to 99	665	39	-	-	-	12	-
100 to 199	356	20	-	-	-	2	-
200 to 499	179	1	-	-	-	-	-
500 or more	75	1	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARMS BY SIZE									
1 to 9 acres	-	1,202	2,050	52	78	445	518	1,278	2,354
10 to 49 acres	-	8,129	4,737	109	136	329	656	1,352	4,175
50 to 69 acres	-	2,087	1,185	41	76	50	92	185	464
70 to 99 acres	-	2,084	1,393	69	236	43	111	152	481
100 to 139 acres	-	1,657	1,175	47	379	61	101	71	305
140 to 179 acres	-	939	725	66	243	30	51	40	152
180 to 219 acres	-	544	509	40	159	29	47	20	80
220 to 259 acres	-	320	310	38	104	30	19	9	49
260 to 499 acres	-	731	621	96	398	98	58	12	85
500 to 999 acres	-	202	219	97	262	122	31	3	31
1,000 to 1,999 acres	-	42	42	34	79	57	17	-	10
2,000 acres or more	-	16	12	6	21	15	3	1	6
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)	-	17,953	-	-	-	-	-	-	-
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	-	17,953	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111)	-	-	12,978	-	-	-	-	-	-
Cattle feedlots (112112)	-	-	-	695	-	-	-	-	-
Dairy cattle and milk production (11212)	-	-	-	-	2,171	-	-	-	-
Hog and pig farming (1122)	-	-	-	-	-	1,309	-	-	-
Poultry and egg production (1123)	-	-	-	-	-	-	1,704	-	-
Sheep and goat farming (1124)	-	-	-	-	-	-	-	3,123	-
Aquaculture and other animal production (1125, 1129) (see text)	-	-	-	-	-	-	-	-	8,192
OTHER FARM CHARACTERISTICS									
Farms reporting-									
Internet access	-	12,674	9,273	539	1,143	1,103	1,295	2,504	6,335
Dial-up	-	519	320	33	37	15	36	77	241
DSL	-	3,341	2,134	119	273	252	329	659	1,599
Cable modem	-	3,366	2,233	104	241	253	349	741	1,936
Fiber-optic	-	537	386	63	59	49	93	127	285
Mobile internet service for a cell phone or other device (see text)	-	4,507	3,572	209	482	439	529	1,045	2,554
Satellite	-	2,014	1,822	108	203	255	244	388	1,035
Don't know (see text)	-	972	600	41	118	84	87	136	318
Other internet service	-	362	234	11	25	28	16	71	179
Farms by number of households sharing in net income of operation:									
1 household	-	15,549	11,252	568	1,488	1,091	1,470	2,865	7,404
2 households	-	1,730	1,396	103	463	140	186	202	636
3 households	-	406	181	11	136	49	19	30	76
4 households	-	147	73	7	44	23	11	11	24
5 or more households	-	121	76	6	40	6	18	15	52
LIVESTOCK									
Cattle and calves inventory ... farms	-	3,033	12,388	658	2,169	355	395	318	857
number	-	69,717	371,514	137,037	423,955	21,455	19,058	3,349	21,259
Farms with-									
1 to 9	-	1,185	5,357	20	105	171	180	228	492
10 to 49	-	1,520	5,500	145	473	104	108	80	297
50 to 99	-	231	886	151	531	22	70	4	26
100 to 199	-	77	386	131	525	24	23	6	26
200 to 499	-	18	186	137	388	26	10	-	11
500 or more	-	2	73	74	147	8	4	-	5
Cows and heifers that calved ... farms	-	2,641	10,205	270	2,163	213	303	230	638
number	-	39,952	159,593	13,535	254,832	3,170	5,878	1,473	7,501
Beef cows ... farms	-	2,540	10,042	262	195	190	227	195	553
number	-	37,993	157,804	13,479	3,207	2,792	3,150	1,403	5,023
Farms with-									
1 to 9	-	1,298	5,399	27	100	114	147	146	395
10 to 49	-	1,113	4,051	139	81	64	66	49	148
50 to 99	-	108	453	66	11	9	10	-	6
100 to 199	-	16	107	26	3	2	4	-	4
200 to 499	-	5	28	2	-	1	-	-	-
500 or more	-	-	4	2	-	-	-	-	-
Milk cows ... farms	-	196	309	14	2,157	40	86	40	152
number	-	1,959	1,789	56	251,625	378	2,728	70	2,478
Farms with-									
1 to 9	-	156	272	14	182	35	24	40	136
10 to 49	-	26	28	-	817	3	43	-	4
50 to 99	-	12	7	-	586	-	17	-	4
100 to 199	-	2	2	-	325	2	2	-	3
200 to 499	-	-	-	-	173	-	-	-	5
500 or more	-	-	-	-	74	-	-	-	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Other cattle (see text) ....farms	19,526	3,822	163	48	62	2,241	10
number	714,490	130,392	1,682	192	548	30,031	266
Cattle and calves sold ....farms	19,588	3,686	124	16	67	1,887	9
number	780,535	99,474	837	97	607	24,705	172
$1,000	681,356	102,326	688	88	428	19,768	106
Calves weighing less than 500 pounds ....farms	8,091	1,007	42	2	22	846	4
number	257,262	16,688	132	(D)	(D)	7,285	49
Cattle weighing 500 pounds or more ....farms	17,593	3,402	110	16	56	1,623	9
number	523,273	82,786	705	(D)	(D)	17,420	123
Cattle on feed (see text) ....farms	1,756	684	1	-	2	72	-
number	174,084	34,198	(D)	-	(D)	2,459	-
Hogs and pigs inventory ....farms	3,484	544	83	26	26	319	-
number	2,561,252	151,578	845	(D)	(D)	7,916	-
Farms with-							
1 to 24	2,388	341	75	25	26	298	-
25 to 49	188	58	4	-	-	8	-
50 to 99	92	27	4	-	-	4	-
100 to 199	57	18	-	-	-	2	-
200 to 499	78	40	-	-	-	1	-
500 or more	681	60	-	1	-	6	-
Hogs and pigs sold ....farms	3,951	609	76	23	32	351	-
number	9,187,326	272,642	912	(D)	(D)	11,642	-
$1,000	1,010,793	35,474	143	(D)	(D)	1,799	-
Sheep and lambs inventory (see text) ....farms	4,123	515	84	34	36	460	-
number	127,501	21,210	1,658	250	268	12,337	-
Sheep and lambs sold ....farms	2,995	371	48	23	14	294	-
number	89,703	14,871	913	98	204	6,374	-
Total horses and ponies inventory ....farms	15,885	1,403	349	141	128	2,717	1
number	97,181	6,461	1,966	693	514	13,433	(D)
Total horses and ponies sold (see text) ....farms	3,116	150	52	9	25	174	1
number	11,365	317	80	39	38	317	(D)
Goats, all inventory ....farms	4,841	386	127	58	58	613	2
number	59,612	5,658	921	402	279	6,168	(D)
Goats, all sold ....farms	2,653	190	50	31	20	261	2
number	29,010	2,346	313	200	57	2,040	(D)
POULTRY							
Layers inventory (see text) ....farms	10,274	875	489	231	194	1,659	1
number	28,868,147	46,371	17,136	6,040	6,606	38,294	(D)
Farms with-							
1 to 399	10,064	873	483	231	194	1,655	1
400 to 3,199	51	1	6	-	-	4	-
3,200 to 9,999	7	-	-	-	-	-	-
10,000 to 19,999	38	-	-	-	-	-	-
20,000 to 49,999	48	1	-	-	-	-	-
50,000 to 99,999	35	-	-	-	-	-	-
100,000 or more	31	-	-	-	-	-	-
Pullets for laying flock replacement inventory ....farms	1,477	74	88	35	32	209	-
number	10,759,937	(D)	3,449	492	1,001	5,666	-
Layers sold (see text) ....farms	1,749	140	99	38	31	213	1
number	22,066,578	28,822	4,429	1,124	900	11,522	(D)
Pullets for laying flock replacement sold ....farms	298	7	26	1	4	16	-
number	17,587,218	736	959	(D)	112	3,895	-
Broilers and other meat-type chickens sold ....farms	1,408	74	80	27	22	147	-
number	97,878,519	17,510	9,365	833	3,876	16,524	-
Farms with-							
1 to 1,999	1,094	74	80	27	22	146	-
2,000 to 59,999	33	-	-	-	-	1	-
60,000 to 99,999	10	-	-	-	-	-	-
100,000 or more	271	-	-	-	-	-	-
Turkeys inventory (see text) ....farms	1,139	40	51	27	20	135	-
number	3,131,824	1,168	415	235	127	1,030	-
Turkeys sold (see text) ....farms	719	26	24	15	6	56	-
number	8,785,025	(D)	460	99	14	1,092	-
CROPS							
Barley for grain ....farms	167	71	1	-	-	19	-
acres	3,994	1,929	(D)	-	-	279	-
bushels	269,592	138,343	(D)	-	-	13,411	-
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	115	45	1	-	-	16	-
25 to 99 acres	43	21	-	-	-	2	-
100 to 249 acres	8	5	-	-	-	1	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
LIVESTOCK - Con.									
Cattle and calves inventory - Con.									
Other cattle (see text) ... farms	-	2,231	9,115	628	2,002	278	300	244	623
number	-	29,765	211,921	123,502	169,123	18,285	13,180	1,876	13,758
Cattle and calves sold ... farms	-	1,878	9,835	695	1,969	243	270	156	640
number	-	24,533	328,294	116,550	168,093	17,480	12,561	747	11,090
$1,000	-	19,662	259,741	156,046	95,289	21,158	12,884	524	12,415
Calves weighing less than 500 pounds ... farms	-	842	4,078	93	1,546	80	120	54	201
number	-	7,236	131,943	6,370	89,419	1,059	2,656	194	1,343
Cattle weighing 500 pounds or more ... farms	-	1,614	8,661	695	1,901	197	245	124	563
number	-	17,297	196,351	110,180	78,674	16,421	9,905	553	9,747
Cattle on feed (see text) ... farms	-	72	92	695	87	53	28	1	41
number	-	2,459	6,053	106,944	5,629	8,453	5,969	(D)	4,295
Hogs and pigs inventory ... farms	-	319	577	37	128	1,070	138	120	416
number	-	7,916	6,342	5,365	12,891	2,253,311	48,636	1,024	70,632
Farms with-									
1 to 24	-	298	556	26	81	399	106	110	345
25 to 49	-	8	12	6	31	36	10	4	19
50 to 99	-	4	2	3	3	37	-	6	6
100 to 199	-	2	6	-	2	18	3	-	8
200 to 499	-	1	-	1	2	19	3	-	12
500 or more	-	6	1	1	9	561	16	-	26
Hogs and pigs sold ... farms	-	351	716	40	124	1,272	135	117	456
number	-	11,642	12,464	12,079	31,451	8,528,205	133,680	976	178,043
$1,000	-	1,799	1,937	(D)	4,344	924,976	16,972	111	22,027
Sheep and lambs inventory (see text) ... farms	-	460	442	17	86	69	115	1,760	505
number	-	12,337	10,494	419	2,317	1,481	1,874	65,103	10,090
Sheep and lambs sold ... farms	-	294	272	20	67	56	86	1,413	331
number	-	6,374	8,009	440	1,584	1,007	1,203	48,001	6,999
Total horses and ponies inventory ... farms	-	2,716	2,726	44	716	173	375	670	6,443
number	-	(D)	11,486	215	5,512	724	1,687	2,389	52,101
Total horses and ponies sold (see text) ... farms	-	173	205	13	185	9	73	51	2,170
number	-	(D)	483	29	593	13	214	63	9,179
Goats, all inventory ... farms	-	611	801	16	85	115	195	1,599	788
number	-	(D)	7,504	226	644	1,115	1,805	29,325	5,565
Goats, all sold ... farms	-	259	351	13	43	65	109	1,174	346
number	-	(D)	2,835	104	266	449	532	17,164	2,704
POULTRY									
Layers inventory (see text) ... farms	-	1,658	2,421	51	385	237	1,085	911	1,736
number	-	(D)	46,815	31,822	15,756	27,256	28,367,477	17,040	247,534
Farms with-									
1 to 399	-	1,654	2,421	47	380	235	907	911	1,727
400 to 3,199	-	4	-	2	5	1	27	-	5
3,200 to 9,999	-	-	-	-	-	-	7	-	-
10,000 to 19,999	-	-	-	2	-	-	36	-	-
20,000 to 49,999	-	-	-	-	-	1	43	-	3
50,000 to 99,999	-	-	-	-	-	-	34	-	1
100,000 or more	-	-	-	-	-	-	31	-	-
Pullets for laying flock replacement inventory ... farms	-	209	191	-	76	33	375	124	240
number	-	5,666	4,838	-	19,698	159,762	10,429,243	8,506	(D)
Layers sold (see text) ... farms	-	212	258	22	55	60	371	198	264
number	-	(D)	5,783	27,318	5,274	196,369	21,579,417	11,683	193,937
Pullets for laying flock replacement sold ... farms	-	16	29	4	19	14	109	25	44
number	-	3,895	759	304	(D)	192,204	17,155,870	1,258	(D)
Broilers and other meat-type chickens sold ... farms	-	147	173	6	32	63	537	119	128
number	-	16,524	14,854	3,991	191,160	9,948	97,272,269	5,966	332,223
Farms with-									
1 to 1,999	-	146	173	6	26	63	235	119	123
2,000 to 59,999	-	1	-	-	5	-	24	-	3
60,000 to 99,999	-	-	-	-	-	-	10	-	-
100,000 or more	-	-	-	-	1	-	268	-	2
Turkeys inventory (see text) ... farms	-	135	177	5	29	36	332	75	212
number	-	1,030	1,899	(D)	358	(D)	3,047,102	320	62,706
Turkeys sold (see text) ... farms	-	56	96	3	18	32	311	39	93
number	-	1,092	1,628	(D)	1,021	(D)	8,633,702	237	74,792
CROPS									
Barley for grain ... farms	-	19	21	3	34	10	1	1	6
acres	-	279	167	73	653	765	(D)	(D)	92
bushels	-	13,411	8,950	3,318	42,044	56,981	(D)	(D)	4,795
Irrigated ... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	16	19	2	21	5	-	1	5
25 to 99 acres	-	2	2	1	13	2	1	-	1
100 to 249 acres	-	1	-	-	-	2	-	-	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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.							
Barley for grain - Con.							
Farms by acres harvested: - Con.							
250 to 499 acres	1	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	21,339	16,486	176	36	46	880	6
acres	3,286,205	2,911,157	9,460	881	1,570	24,824	108
bushels	566,516,083	505,530,221	1,698,890	120,667	259,325	3,430,946	12,357
Irrigated ..... farms	90	71	3	-	1	1	-
acres	10,348	8,084	(D)	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	6,037	3,574	149	30	34	630	3
25 to 99 acres	7,414	6,073	5	4	6	198	3
100 to 249 acres	4,231	3,556	9	1	5	39	-
250 to 499 acres	2,084	1,829	7	1	1	12	-
500 acres or more	1,573	1,454	6	-	-	1	-
Corn for silage or greenchop ..... farms	2,666	682	21	-	1	140	-
acres	170,096	44,895	91	-	(D)	2,731	-
tons	3,398,228	900,606	1,061	-	(D)	54,447	-
Irrigated ..... farms	11	4	1	-	-	1	-
acres	1,670	935	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	1,284	343	21	-	1	112	-
25 to 99 acres	955	247	-	-	-	27	-
100 to 249 acres	303	57	-	-	-	-	-
250 to 499 acres	82	23	-	-	-	1	-
500 acres or more	42	12	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	5	5	-	-	-	-	-
acres	212	212	-	-	-	-	-
cwt	1,268	1,268	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	5	5	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain ..... farms	1,276	376	47	2	6	198	-
acres	18,093	7,454	310	(D)	(D)	2,159	-
bushels	1,227,075	528,914	21,932	(D)	(D)	136,523	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1,137	307	47	2	6	185	-
25 to 99 acres	123	56	-	-	-	12	-
100 to 249 acres	15	13	-	-	-	-	-
250 to 499 acres	1	-	-	-	-	1	-
500 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	14	6	2	-	-	2	-
acres	196	109	(D)	-	-	(D)	-
bushels	9,696	7,070	(D)	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	11	4	2	-	-	2	-
25 to 99 acres	3	2	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	25,636	22,155	90	27	56	677	7
acres	5,090,532	4,689,650	12,901	1,255	3,429	33,385	507
bushels	247,567,008	228,208,025	644,310	54,066	153,964	1,463,820	23,279
Irrigated ..... farms	75	52	2	1	-	7	-
acres	7,388	6,326	(D)	(D)	-	88	-
Farms by acres harvested:							
1 to 24 acres	5,275	4,117	47	15	34	349	-
25 to 99 acres	8,960	7,763	10	9	14	246	5
100 to 249 acres	5,547	4,882	16	2	4	56	2
250 to 499 acres	3,139	2,825	9	1	3	21	-
500 acres or more	2,715	2,568	8	-	1	5	-
Sunflower seed, all ..... farms	17	6	-	-	1	9	-
acres	284	(D)	-	-	(D)	25	-
pounds	371,096	(D)	-	-	(D)	42,230	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	12	2	-	-	1	9	-
25 to 99 acres	4	4	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
		Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS - Con.										
Barley for grain - Con.										
Farms by acres harvested: - Con.										
250 to 499 acres		-	-	-	-	-	1	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Corn for grain	farms	-	874	864	410	1,342	454	321	62	262
	acres	-	24,716	33,828	47,566	108,107	102,716	31,453	737	13,906
	bushels	-	3,418,589	5,217,368	8,036,026	16,635,747	17,824,089	5,374,654	106,944	2,281,206
Irrigated	farms	-	1	8	2	-	3	1	-	-
	acres	-	(D)	677	(D)	-	850	(D)	-	-
Farms by acres harvested:										
1 to 24 acres		-	627	582	90	512	62	129	57	188
25 to 99 acres		-	195	203	162	491	126	110	4	32
100 to 249 acres		-	39	57	109	258	124	45	-	28
250 to 499 acres		-	12	15	38	60	88	24	1	8
500 acres or more		-	1	7	11	21	54	13	-	6
Corn for silage or greenchop	farms	-	140	229	133	1,280	45	74	6	55
	acres	-	2,731	6,747	8,912	101,058	2,075	1,695	(D)	1,860
	tons	-	54,447	129,620	183,579	2,008,033	44,196	33,633	(D)	42,621
Irrigated	farms	-	1	-	-	3	1	-	-	1
	acres	-	(D)	-	-	(D)	(D)	-	-	(D)
Farms by acres harvested:										
1 to 24 acres		-	112	161	74	450	20	53	6	43
25 to 99 acres		-	27	46	36	550	23	20	-	6
100 to 249 acres		-	-	21	15	203	1	1	-	5
250 to 499 acres		-	1	1	5	51	-	-	-	1
500 acres or more		-	-	-	3	26	1	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-	-	-
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		-	-	-	-	-	-	-	-	-
Oats for grain	farms	-	198	173	11	342	16	20	17	68
	acres	-	2,159	1,755	195	5,105	135	211	119	626
	bushels	-	136,523	121,691	9,410	334,354	11,244	12,938	6,505	42,218
Irrigated	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		-	185	164	8	297	16	20	17	68
25 to 99 acres		-	12	9	3	43	-	-	-	-
100 to 249 acres		-	-	-	-	2	-	-	-	-
250 to 499 acres		-	1	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Sorghum for grain	farms	-	2	-	-	1	-	3	-	-
	acres	-	(D)	-	-	(D)	-	13	-	-
	bushels	-	(D)	-	-	(D)	-	650	-	-
Irrigated	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		-	2	-	-	-	-	3	-	-
25 to 99 acres		-	-	-	-	1	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-
Soybeans for beans	farms	-	670	542	361	802	460	252	44	170
	acres	-	32,878	35,238	45,337	101,016	115,926	34,457	1,073	16,865
	bushels	-	1,440,541	1,604,825	2,349,609	4,716,710	5,793,279	1,641,135	42,246	895,019
Irrigated	farms	-	7	6	2	-	3	1	-	1
	acres	-	88	420	(D)	-	50	(D)	-	(D)
Farms by acres harvested:										
1 to 24 acres		-	349	246	72	156	49	58	33	99
25 to 99 acres		-	241	192	145	319	120	107	10	25
100 to 249 acres		-	54	84	97	216	121	45	-	24
250 to 499 acres		-	21	11	34	83	107	29	1	15
500 acres or more		-	5	9	13	28	63	13	-	7
Sunflower seed, all	farms	-	9	-	-	1	-	-	-	-
	acres	-	25	-	-	(D)	-	-	-	-
	pounds	-	42,230	-	-	(D)	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:										
1 to 24 acres		-	9	-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	1	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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.							
Tobacco ..... farms	82	22	-	-	-	47	29
acres	1,046	342	-	-	-	602	339
pounds	2,013,348	486,622	-	-	-	1,324,126	767,006
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	1	-	-	-	-	1	-
1.0 to 1.9 acres	9	2	-	-	-	4	4
2.0 to 2.9 acres	7	1	-	-	-	4	4
3.0 to 4.9 acres	13	4	-	-	-	8	1
5.0 to 9.9 acres	19	4	-	-	-	9	5
10.0 to 24.9 acres	21	6	-	-	-	15	12
25.0 acres or more	12	5	-	-	-	6	3
Wheat for grain, all ..... farms	7,861	6,251	44	7	10	238	-
acres	462,579	395,719	2,235	96	332	5,511	-
bushels	33,664,938	28,940,838	172,252	5,775	24,430	305,265	-
Irrigated ..... farms	3	1	1	-	-	-	-
acres	(D)	(D)	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	2,804	2,013	29	5	5	172	-
25 to 99 acres	3,798	3,139	5	2	4	55	-
100 to 249 acres	1,043	901	7	-	1	11	-
250 to 499 acres	175	159	3	-	-	-	-
500 acres or more	41	39	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	34,230	6,219	400	212	218	12,056	16
acres	1,116,016	219,379	4,448	2,998	3,408	383,464	733
tons, dry equivalent	2,862,365	627,405	8,388	5,505	6,452	928,565	1,361
Irrigated ..... farms	295	18	14	5	17	151	-
acres	3,386	431	49	44	36	1,687	-
Farms by acres harvested:							
1 to 24 acres	21,467	3,661	363	181	183	7,637	7
25 to 99 acres	10,474	2,049	35	31	30	3,739	5
100 to 249 acres	1,957	449	2	-	3	576	4
250 to 499 acres	275	49	-	-	2	82	-
500 acres or more	57	11	-	-	-	22	-
Alfalfa hay ..... farms	15,536	3,816	204	64	82	5,025	6
acres	412,318	107,865	2,056	761	1,167	137,357	76
tons, dry	1,217,582	347,252	4,817	2,914	2,673	401,144	304
Irrigated ..... farms	104	7	7	-	1	50	-
acres	1,176	95	16	-	(D)	567	-
Other dry hay (see text) ..... farms	18,022	2,672	178	113	103	6,673	9
acres	528,512	85,524	1,883	1,651	1,830	201,922	450
tons, dry	1,074,901	193,919	3,216	2,038	2,950	423,972	952
Irrigated ..... farms	127	6	5	2	8	65	-
acres	1,229	69	25	(D)	20	742	-
Field and grass seed crops, all ..... farms	16	13	-	-	-	1	-
acres	481	366	-	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	2,916	246	1,669	113	239	301	3
acres	33,118	7,566	21,084	471	1,105	1,946	(D)
Irrigated ..... farms	950	41	606	33	111	93	-
acres	15,266	1,616	11,887	137	632	673	-
Farms by acres harvested:							
0.1 to 4.9 acres	2,217	151	1,218	89	198	243	2
5.0 to 24.9 acres	508	39	345	19	35	44	1
25.0 to 99.9 acres	127	31	73	5	3	12	-
100.0 to 249.9 acres	43	19	19	-	3	1	-
250.0 acres or more	21	6	14	-	-	1	-
Beans, snap ..... farms	817	32	551	18	65	83	2
acres	2,895	1,346	1,412	11	40	71	(D)
Harvested for processing ..... farms	86	4	52	4	2	7	-
acres	259	(D)	103	1	(D)	2	-
Peas, green ..... farms	91	3	59	1	8	9	-
acres	47	(D)	17	(D)	(D)	5	-
Harvested for processing ..... farms	8	1	5	1	-	-	-
acres	3	(D)	(D)	(D)	-	-	-
Potatoes ..... farms	613	30	388	11	47	62	-
acres	2,111	591	1,233	3	20	219	-
Harvested for processing ..... farms	57	9	26	2	1	3	-
acres	1,154	517	486	(D)	(D)	142	-
Farms by acres harvested:							
0.1 to 4.9 acres	584	25	370	11	46	59	-
5.0 to 24.9 acres	14	1	9	-	1	1	-
25.0 to 99.9 acres	7	1	4	-	-	2	-
100.0 to 249.9 acres	7	2	5	-	-	-	-
250.0 acres or more	1	1	-	-	-	-	-
Sweet corn ..... farms	1,085	126	615	33	81	119	-
acres	7,908	836	5,896	181	347	521	-
Harvested for processing ..... farms	102	10	55	8	-	9	-
acres	131	16	89	11	-	2	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS - Con.									
Tobacco ..... farms	-	18	10	1	2	-	-	-	-
acres	-	263	(D)	(D)	(D)	-	-	-	-
pounds	-	557,120	69,800	(D)	(D)	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
0.1 to 0.9 acres	-	1	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	-	3	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	2	-	-	-	-	-	-
3.0 to 4.9 acres	-	7	1	-	-	-	-	-	-
5.0 to 9.9 acres	-	4	4	-	2	-	-	-	-
10.0 to 24.9 acres	-	3	-	-	-	-	-	-	-
25.0 acres or more	-	3	-	1	-	-	-	-	-
Wheat for grain, all ..... farms	-	238	186	179	550	250	79	10	57
acres	-	5,511	6,406	7,886	24,434	13,844	3,490	207	2,419
bushels	-	305,265	470,452	583,896	1,643,248	1,068,217	259,112	14,853	176,600
Irrigated ..... farms	-	-	-	-	-	1	-	-	-
acres	-	-	-	-	-	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	-	172	101	83	247	80	34	7	28
25 to 99 acres	-	55	70	77	255	130	35	3	23
100 to 249 acres	-	11	15	18	40	35	10	-	5
250 to 499 acres	-	-	-	1	6	5	-	-	1
500 acres or more	-	-	-	-	2	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	-	12,040	7,388	380	1,911	314	583	964	3,585
acres	-	382,731	249,090	22,236	147,015	7,310	12,864	12,317	51,487
tons, dry equivalent	-	927,204	482,146	61,242	572,128	22,315	34,100	20,451	93,668
Irrigated ..... farms	-	151	29	1	11	4	1	7	37
acres	-	1,687	273	(D)	384	(D)	(D)	53	194
Farms by acres harvested:									
1 to 24 acres	-	7,630	4,307	142	411	233	448	832	3,069
25 to 99 acres	-	3,734	2,588	172	1,038	65	116	125	486
100 to 249 acres	-	572	412	58	392	16	17	6	26
250 to 499 acres	-	82	73	8	56	-	1	1	3
500 acres or more	-	22	8	-	14	-	1	-	1
Alfalfa hay ..... farms	-	5,019	2,569	216	1,342	151	298	377	1,392
acres	-	137,281	60,385	8,848	61,114	3,588	5,635	4,357	19,185
tons, dry	-	400,840	144,176	26,836	206,917	11,792	15,034	9,703	44,324
Irrigated ..... farms	-	50	6	-	8	1	1	7	16
acres	-	567	60	-	288	(D)	(D)	53	68
Other dry hay (see text) ..... farms	-	6,664	4,599	192	560	147	214	528	2,043
acres	-	201,472	159,207	10,284	25,051	2,975	4,337	6,870	26,978
tons, dry	-	423,020	283,407	24,882	72,095	7,378	10,493	9,270	41,281
Irrigated ..... farms	-	65	20	-	2	3	-	-	16
acres	-	742	196	-	(D)	(D)	-	-	107
Field and grass seed crops, all ..... farms	-	1	-	-	-	2	-	-	-
acres	-	(D)	-	-	-	(D)	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	-	298	95	5	39	7	50	36	116
acres	-	(D)	325	(D)	93	(D)	81	47	154
Irrigated ..... farms	-	93	14	-	9	2	11	8	22
acres	-	673	27	-	19	(D)	(D)	21	51
Farms by acres harvested:									
0.1 to 4.9 acres	-	241	86	5	34	5	47	34	107
5.0 to 24.9 acres	-	43	6	-	5	1	3	2	9
25.0 to 99.9 acres	-	12	3	-	-	-	-	-	-
100.0 to 249.9 acres	-	1	-	-	-	1	-	-	-
250.0 acres or more	-	1	-	-	-	-	-	-	-
Beans, snap ..... farms	-	81	21	4	11	2	10	-	20
acres	-	(D)	4	1	3	(D)	(D)	-	4
Harvested for processing ..... farms	-	7	5	-	1	1	3	-	7
acres	-	2	1	-	(D)	(D)	(Z)	-	1
Peas, green ..... farms	-	9	-	-	3	-	1	-	7
acres	-	5	-	-	(D)	-	(D)	-	1
Harvested for processing ..... farms	-	-	-	-	1	-	-	-	-
acres	-	-	-	-	(D)	-	-	-	-
Potatoes ..... farms	-	62	15	2	8	2	8	8	32
acres	-	219	6	(D)	10	(D)	(D)	3	20
Harvested for processing ..... farms	-	3	5	-	2	-	1	-	8
acres	-	142	1	-	(D)	-	(D)	-	1
Farms by acres harvested:									
0.1 to 4.9 acres	-	59	15	2	7	2	8	8	31
5.0 to 24.9 acres	-	1	-	-	1	-	-	-	1
25.0 to 99.9 acres	-	2	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Sweet corn ..... farms	-	119	34	5	14	3	18	4	33
acres	-	521	33	(D)	19	(D)	17	(D)	36
Harvested for processing ..... farms	-	9	10	-	1	-	4	2	3
acres	-	2	(D)	-	(D)	-	(Z)	(D)	11

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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 (see text) - Con.							
Sweet potatoes ....farms	143	5	100	4	17	8	-
acres	39	(D)	24	1	7	3	-
Harvested for processing ....farms	9	-	9	-	-	-	-
acres	3	-	3	-	-	-	-
Tomatoes in the open ....farms	1,278	52	854	59	101	114	-
acres	4,636	1,545	2,567	37	181	92	-
Harvested for processing ....farms	150	19	83	8	5	13	-
acres	3,626	1,518	1,784	1	(D)	5	-
Land in orchards (see text) ....farms	1,801	76	224	1,089	57	182	-
acres	8,984	233	391	7,528	63	499	-
Irrigated ....farms	164	9	31	90	11	17	-
acres	648	40	21	463	(D)	83	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1,437	64	206	784	56	164	-
5.0 to 24.9 acres	287	12	14	235	1	15	-
25.0 to 99.9 acres	66	-	4	60	-	2	-
100.0 to 249.9 acres	10	-	-	9	-	1	-
250.0 acres or more	1	-	-	1	-	-	-
Apples ....farms	1,137	45	138	715	36	115	-
bearing and nonbearing acres	4,849	83	216	4,110	31	294	-
Grapes ....farms	525	21	48	338	12	56	-
bearing and nonbearing acres	1,745	35	16	1,577	6	60	-
Peaches, all ....farms	547	27	74	322	12	64	-
bearing and nonbearing acres	1,167	57	104	883	9	71	-
Almonds ....farms	11	-	2	9	-	-	-
bearing and nonbearing acres	2	-	(D)	(D)	-	-	-
Pecans ....farms	27	1	1	20	3	2	-
bearing and nonbearing acres	28	(D)	(D)	15	(Z)	(D)	-
Walnuts, English ....farms	91	1	6	62	3	11	-
bearing and nonbearing acres	156	(D)	5	129	1	8	-
Land in berries (see text) ....farms	1,309	53	259	615	71	160	-
acres	1,584	161	221	923	46	160	-

See footnote(s) at end of table.

--continued

Table 75. **Summary by North American Industry Classification System: 2017** (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)	Animal 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 (see text) - Con.									
Sweet potatoes ..... farms	-	8	3	-	-	-	1	-	5
acres	-	3	1	-	-	-	(D)	-	1
Harvested for processing ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Tomatoes in the open ..... farms	-	114	24	4	11	3	18	1	37
acres	-	92	4	2	9	(D)	2	(D)	(D)
Harvested for processing ..... farms	-	13	5	-	1	1	5	-	10
acres	-	5	1	-	(D)	(D)	1	-	1
Land in orchards (see text) ..... farms	-	182	46	-	23	1	29	12	62
acres	-	499	82	-	28	(D)	68	(D)	76
Irrigated ..... farms	-	17	-	-	-	-	1	1	4
acres	-	83	-	-	-	-	(D)	(D)	21
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	-	164	40	-	22	1	28	12	60
5.0 to 24.9 acres	-	15	6	-	1	-	1	-	2
25.0 to 99.9 acres	-	2	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	1	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Apples ..... farms	-	115	18	-	11	1	21	9	28
bearing and nonbearing acres	-	294	18	-	20	(D)	41	(D)	27
Grapes ..... farms	-	56	19	-	5	-	9	1	16
bearing and nonbearing acres	-	60	30	-	(D)	-	7	(D)	12
Peaches, all ..... farms	-	64	19	-	9	-	8	2	10
bearing and nonbearing acres	-	71	29	-	(D)	-	8	(D)	3
Almonds ..... farms	-	-	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-	-	-
Pecans ..... farms	-	2	-	-	-	-	-	-	-
bearing and nonbearing acres	-	(D)	-	-	-	-	-	-	-
Walnuts, English ..... farms	-	11	1	-	-	-	-	2	5
bearing and nonbearing acres	-	8	(D)	-	-	-	-	(D)	9
Land in berries (see text) ..... farms	-	160	34	2	30	2	17	16	50
acres	-	160	15	(D)	10	(D)	19	(D)	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 76. **Summary by Tenure of Farm Operation: 2017**

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

Item	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS				
Farms ..... number	77,805	54,750	19,497	3,558
percent	100.0	70.4	25.1	4.6
Land in farms ..... acres	13,965,295	4,175,393	8,987,054	802,848
Average size of farm ..... acres	179	76	461	226
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) ..... farms	77,805	54,750	19,497	3,558
$1,000	9,692,350	2,837,002	6,226,997	628,351
Average per farm ..... dollars	124,572	51,817	319,382	176,602
Farms by economic class:				
Less than $1,000 (see text)	15,091	13,920	870	301
$1,000 to $2,499	8,973	8,052	690	231
$2,500 to $4,999	9,125	8,060	771	294
$5,000 to $9,999	8,952	7,389	1,215	348
$10,000 to $24,999	9,853	7,257	2,012	584
$25,000 to $49,999	6,114	3,956	1,781	377
$50,000 to $99,999	5,565	2,637	2,453	475
$100,000 to $249,999	6,094	1,826	3,837	431
$250,000 to $499,999	3,575	750	2,577	248
$500,000 to $999,999	2,434	468	1,822	144
$1,000,000 or more	2,029	435	1,469	125
$1,000,000 to $2,499,999	1,617	313	1,208	96
$2,500,000 to $4,999,999	283	64	199	20
$5,000,000 or more	129	58	62	9
Total sales ..... farms	77,805	54,750	19,497	3,558
$1,000	9,341,225	2,758,218	5,979,208	603,799
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	14,703	14,390	2,206
$1,000	4,553,242	613,310	3,595,730	344,202
Sales of $50,000 or more ..... farms	13,890	2,952	9,952	986
$1,000	4,282,752	450,981	3,509,643	322,127
Corn ..... farms	21,697	8,266	11,949	1,482
$1,000	2,031,765	248,707	1,626,748	156,310
Sales of $50,000 or more ..... farms	8,171	1,183	6,457	531
$1,000	1,810,407	155,882	1,515,321	139,203
Wheat ..... farms	7,854	2,373	4,982	499
$1,000	151,966	23,700	119,151	9,115
Sales of $50,000 or more ..... farms	633	44	553	36
$1,000	58,752	3,268	52,293	3,190
Soybeans ..... farms	25,595	10,901	12,775	1,919
$1,000	2,333,805	337,068	1,822,882	173,856
Sales of $50,000 or more ..... farms	10,308	1,719	7,870	719
$1,000	2,064,959	203,299	1,709,756	151,905
Sorghum ..... farms	43	21	20	2
$1,000	230	(D)	107	(D)
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Barley ..... farms	159	55	84	20
$1,000	1,158	(D)	884	(D)
Sales of $50,000 or more ..... farms	5	-	5	-
$1,000	349	-	349	-
Rice ..... farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1,735	798	834	103
$1,000	34,318	3,574	25,958	4,786
Sales of $50,000 or more ..... farms	99	16	77	6
$1,000	28,359	1,511	22,714	4,134
Tobacco ..... farms	82	33	43	6
$1,000	3,573	818	2,598	157
Sales of $50,000 or more ..... farms	21	5	14	2
$1,000	2,665	(D)	2,039	(D)
Cotton and cottonseed ..... farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,956	2,160	604	192
$1,000	148,848	33,391	106,702	8,755
Sales of $50,000 or more ..... farms	352	145	182	25
$1,000	128,143	18,922	101,842	7,380
Fruits, tree nuts, and berries ..... farms	1,958	1,627	247	84
$1,000	44,520	30,725	12,136	1,660
Sales of $50,000 or more ..... farms	152	102	43	7
$1,000	33,088	21,101	10,658	1,330
Fruits and tree nuts ..... farms	1,289	1,093	147	49
$1,000	36,621	26,154	9,526	941
Sales of $50,000 or more ..... farms	121	88	30	3
$1,000	28,695	19,210	8,752	732
Berries ..... farms	1,127	903	164	60
$1,000	7,899	4,571	2,609	719
Sales of $50,000 or more ..... farms	32	13	14	5
$1,000	3,517	1,379	1,601	537
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,780	1,431	229	120
$1,000	485,156	307,045	121,259	56,852
Sales of $50,000 or more ..... farms	547	405	87	55
$1,000	470,301	294,969	119,191	56,141
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	447	388	47	12
$1,000	4,889	3,669	(D)	(D)

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (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 (see text) - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops (see text) - Con.					
Sales of $50,000 or more	farms	27	18	5	4
	$1,000	2,967	2,093	(D)	(D)
Cultivated Christmas trees (see text)	farms	447	388	47	12
	$1,000	4,889	3,669	(D)	(D)
Sales of $50,000 or more	farms	27	18	5	4
	$1,000	2,967	2,093	441	432
Short rotation woody crops	farms	-	-	-	-
	$1,000	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-
	$1,000	-	-	-	-
Other crops and hay (see text)	farms	23,517	16,278	6,485	754
	$1,000	186,024	76,116	96,958	12,950
Sales of $50,000 or more	farms	592	163	397	32
	$1,000	64,912	13,688	43,974	7,250
Maple syrup	farms	819	593	192	34
	$1,000	3,163	1,629	1,210	324
Sales of $50,000 or more	farms	7	3	2	2
	$1,000	519	203	(D)	(D)
Cattle and calves	farms	19,588	11,435	7,310	843
	$1,000	681,356	221,589	418,907	40,860
Sales of $50,000 or more	farms	2,270	651	1,495	124
	$1,000	511,524	139,279	339,383	32,862
Milk from cows	farms	2,400	798	1,428	174
	$1,000	1,001,507	286,058	642,940	72,510
Sales of $50,000 or more	farms	2,132	604	1,366	162
	$1,000	994,819	281,235	641,491	72,092
Hogs and pigs	farms	3,951	2,480	1,290	181
	$1,000	1,010,793	392,004	604,113	14,676
Sales of $50,000 or more	farms	800	300	476	24
	$1,000	1,001,747	387,163	600,356	14,227
Sheep, goats, wool, mohair, and milk	farms	5,298	4,060	1,026	212
	$1,000	23,055	13,763	8,432	861
Sales of $50,000 or more	farms	44	23	20	1
	$1,000	5,424	2,209	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms	3,334	2,616	601	117
	$1,000	48,379	33,601	8,639	6,139
Sales of $50,000 or more	farms	160	118	31	11
	$1,000	27,561	16,638	5,453	5,470
Poultry and eggs	farms	7,409	5,791	1,342	276
	$1,000	1,082,069	714,723	325,708	41,638
Sales of $50,000 or more	farms	720	430	260	30
	$1,000	1,075,204	709,751	324,424	41,028
Aquaculture	farms	130	101	22	7
	$1,000	9,305	6,857	1,578	870
Sales of $50,000 or more	farms	23	15	4	4
	$1,000	8,663	6,346	1,461	857
Other animals and other animal products (see text)	farms	2,474	2,039	362	73
	$1,000	58,507	24,550	(D)	(D)
Sales of $50,000 or more	farms	67	48	15	4
	$1,000	51,482	18,653	(D)	(D)
Value of-					
Government payments (see text)	farms	28,545	14,846	12,117	1,582
	$1,000	351,125	78,785	247,789	24,552
Landlord's share of total sales (see text)	farms	2,991	-	2,579	412
	$1,000	154,784	-	134,452	20,331
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers	farms	6,130	4,451	1,380	299
	$1,000	79,413	32,713	42,429	4,271
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms	962	635	253	74
	$1,000	118,174	60,882	53,855	3,437
FARM PRODUCTION EXPENSES					
Total farm production expenses [1]	farms	77,805	54,750	19,497	3,558
	$1,000	7,838,445	2,568,314	4,768,453	501,678
Average per farm	dollars	100,745	46,910	244,574	141,000
Fertilizer, lime, and soil conditioners purchased	farms	42,233	23,219	16,486	2,528
	$1,000	737,842	127,484	558,081	52,277
Farms with expenses of-					
$1 to $4,999		24,804	18,216	5,255	1,333
$5,000 to $24,999		10,502	4,103	5,642	757
$25,000 to $49,999		3,290	581	2,495	214
$50,000 or more		3,637	319	3,094	224
Chemicals purchased	farms	35,645	18,392	14,973	2,280
	$1,000	443,505	72,380	338,635	32,490
Farms with expenses of-					
$1 to $4,999		22,132	15,304	5,505	1,323
$5,000 to $24,999		8,870	2,599	5,618	653
$25,000 to $49,999		2,586	321	2,109	156
$50,000 or more		2,057	168	1,741	148

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (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.				
Seeds, plants, vines, and trees purchased ....farms	32,933	16,092	14,641	2,200
$1,000	745,933	135,386	549,397	61,150
Farms with expenses of-				
$1 to $999	8,282	6,721	1,210	351
$1,000 to $4,999	7,443	4,725	2,143	575
$5,000 to $24,999	9,703	3,674	5,278	751
$25,000 to $49,999	3,590	616	2,718	256
$50,000 or more	3,915	356	3,292	267
Cover crop seed purchased (see text) ....farms	6,068	2,547	3,070	451
$1,000	10,825	1,792	8,133	900
Livestock and poultry purchased or leased ....farms	20,374	13,826	5,669	879
$1,000	625,486	247,725	355,114	22,647
Farms with expenses of-				
$1 to $4,999	14,031	10,596	2,947	488
$5,000 to $24,999	3,750	2,136	1,359	255
$25,000 to $99,999	1,329	627	611	91
$100,000 to $249,999	636	255	350	31
$250,000 or more	628	212	402	14
Breeding livestock purchased or leased ....farms	9,524	6,087	2,963	474
$1,000	127,435	49,952	71,055	6,428
Other livestock and poultry purchased or leased (see text) ....farms	14,037	9,875	3,594	568
$1,000	498,050	197,773	284,058	16,219
Feed purchased ....farms	40,847	29,302	10,046	1,499
$1,000	1,426,818	696,211	668,553	62,054
Farms with expenses of-				
$1 to $4,999	29,546	23,281	5,367	898
$5,000 to $24,999	7,234	4,446	2,446	342
$25,000 to $99,999	1,916	731	1,043	142
$100,000 to $249,999	936	369	493	74
$250,000 or more	1,215	475	697	43
Gasoline, fuels, and oils purchased ....farms	73,345	50,583	19,338	3,424
$1,000	329,835	109,773	197,827	22,235
Farms with expenses of-				
$1 to $4,999	60,308	46,788	10,923	2,597
$5,000 to $24,999	10,478	3,338	6,496	644
$25,000 to $49,999	1,637	288	1,255	94
$50,000 or more	922	169	664	89
Utilities ....farms	49,418	30,887	16,435	2,096
$1,000	183,629	84,359	86,917	12,353
Farms with expenses of-				
$1 to $999	21,434	16,401	4,270	763
$1,000 to $4,999	20,820	12,056	7,842	922
$5,000 to $24,999	6,330	2,149	3,823	358
$25,000 to $49,999	557	167	367	23
$50,000 or more	277	114	133	30
Repairs, supplies, and maintenance costs ....farms	63,441	41,810	18,577	3,054
$1,000	548,440	191,854	323,256	33,329
Farms with expenses of-				
$1 to $4,999	42,344	33,267	7,233	1,844
$5,000 to $24,999	16,273	7,614	7,785	874
$25,000 to $49,999	3,058	617	2,229	212
$50,000 or more	1,766	312	1,330	124
Hired farm labor ....farms	16,187	8,581	6,656	950
$1,000	611,084	261,080	295,947	54,057
Farms with expenses of-				
$1 to $4,999	8,870	5,490	2,917	463
$5,000 to $24,999	3,533	1,674	1,665	194
$25,000 to $99,999	2,763	1,024	1,551	188
$100,000 to $249,999	648	242	341	65
$250,000 or more	373	151	182	40
Contract labor ....farms	4,801	2,770	1,820	211
$1,000	80,487	40,867	36,636	2,983
Farms with expenses of-				
$1 to $999	1,169	836	278	55
$1,000 to $4,999	1,686	1,033	577	76
$5,000 to $24,999	1,426	684	691	51
$25,000 to $49,999	303	128	157	18
$50,000 or more	217	89	117	11
Customwork and custom hauling ....farms	17,649	9,448	7,176	1,025
$1,000	143,039	48,131	84,626	10,282
Farms with expenses of-				
$1 to $999	5,761	4,121	1,423	217
$1,000 to $4,999	6,600	3,542	2,592	466
$5,000 to $24,999	4,077	1,439	2,371	267
$25,000 to $49,999	769	214	507	48
$50,000 or more	442	132	283	27
Cash rent for land, buildings, and grazing fees ....farms	17,703	-	15,117	2,586
$1,000	578,809	-	500,213	78,596
Farms with expenses of-				
$1 to $4,999	7,163	-	6,145	1,018
$5,000 to $9,999	2,124	-	1,710	414
$10,000 to $24,999	3,285	-	2,770	515
$25,000 or more	5,131	-	4,492	639

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (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.					
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	5,695	2,289	2,902	504
	$1,000	60,008	8,834	40,158	11,016
Farms with expenses of-					
$1 to $999		2,228	1,185	903	140
$1,000 to $4,999		1,795	769	870	156
$5,000 to $24,999		1,226	293	781	152
$25,000 to $49,999		247	22	199	26
$50,000 or more		199	20	149	30
Interest expense	farms	27,511	15,371	11,095	1,045
	$1,000	363,028	124,361	228,152	10,515
Farms with expenses of-					
$1 to $4,999		13,485	8,683	4,098	704
$5,000 to $24,999		10,888	5,975	4,664	249
$25,000 to $99,999		2,696	637	1,981	78
$100,000 or more		442	76	352	14
Secured by real estate	farms	22,802	13,444	9,358	-
	$1,000	285,696	105,969	179,727	-
Farms with expenses of-					
$1 to $999		2,874	2,082	792	-
$1,000 to $4,999		8,325	5,608	2,717	-
$5,000 to $24,999		9,213	5,142	4,071	-
$25,000 to $49,999		1,415	409	1,006	-
$50,000 or more		975	203	772	-
Not secured by real estate	farms	14,575	6,926	6,604	1,045
	$1,000	77,333	18,392	48,425	10,515
Farms with expenses of-					
$1 to $999		4,304	2,685	1,342	277
$1,000 to $4,999		6,953	3,530	2,996	427
$5,000 to $24,999		2,798	644	1,905	249
$25,000 to $49,999		326	41	232	53
$50,000 or more		194	26	129	39
Property taxes paid	farms	74,609	54,566	19,433	610
	$1,000	411,725	225,890	182,772	3,063
Farms with expenses of-					
$1 to $4,999		53,457	42,660	10,302	495
$5,000 to $9,999		11,805	7,776	3,980	49
$10,000 to $24,999		7,073	3,328	3,700	45
$25,000 or more		2,274	802	1,451	21
Medical supplies, veterinary, and custom services for livestock (see text)	farms	29,088	19,446	8,540	1,102
	$1,000	95,993	40,470	49,651	5,871
Farms with expenses of-					
$1 to $4,999		26,209	18,315	6,971	923
$5,000 to $24,999		2,266	957	1,177	132
$25,000 to $49,999		370	100	245	25
$50,000 to $99,999		134	41	80	13
$100,000 or more		109	33	67	9
All other production expenses (see text)	farms	31,761	17,054	13,031	1,676
	$1,000	452,786	153,508	272,517	26,760
Farms with expenses of-					
$1 to $4,999		20,527	13,676	5,839	1,012
$5,000 to $24,999		8,246	2,733	5,053	460
$25,000 to $49,999		1,679	379	1,199	101
$50,000 to $99,999		711	112	544	55
$100,000 or more		598	154	396	48
Production expenses paid by landlords [1]	farms	2,773	121	2,299	353
	$1,000	68,154	573	57,444	10,136
Depreciation expenses claimed	farms	32,610	18,030	13,073	1,507
	$1,000	888,468	257,560	582,497	48,411
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations	farms	77,805	54,750	19,497	3,558
	$1,000	2,308,761	517,286	1,642,601	148,873
Average per farm	dollars	29,674	9,448	84,249	41,842
Farms with net gains [2]	number	36,891	21,454	13,160	2,277
Average net gain	dollars	79,819	43,549	139,343	77,533
Gain of-					
Less than $1,000		2,595	2,140	305	150
$1,000 to $4,999		6,718	5,336	992	390
$5,000 to $9,999		4,588	3,366	940	282
$10,000 to $24,999		6,918	4,493	1,964	461
$25,000 to $49,999		5,098	2,709	2,053	336
$50,000 or more		10,974	3,410	6,906	658
Farms with net losses	number	40,914	33,296	6,337	1,281
Average net loss	dollars	15,541	12,524	30,164	21,600
Loss of-					
Less than $1,000		3,339	2,894	303	142
$1,000 to $4,999		13,018	11,094	1,533	391
$5,000 to $9,999		9,876	8,408	1,230	238
$10,000 to $24,999		9,454	7,550	1,639	265
$25,000 to $49,999		3,173	2,213	847	113
$50,000 or more		2,054	1,137	785	132

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
NET CASH FARM INCOME (SEE TEXT) - Con.				
Net cash farm income of producers (see text) ..... farms	77,805	54,750	19,497	3,558
$1,000	1,869,771	334,546	1,400,219	135,006
Average per farm ..... dollars	24,032	6,110	71,817	37,944
Producers reporting net gains [2] (see text) ..... farms	36,581	21,396	12,942	2,243
Average net gain ..... dollars	69,497	35,766	124,687	72,810
Gain of-				
Less than $1,000	2,595	2,149	296	150
$1,000 to $4,999	6,775	5,353	1,020	402
$5,000 to $9,999	4,650	3,386	970	294
$10,000 to $24,999	6,993	4,522	2,029	442
$25,000 to $49,999	5,216	2,794	2,076	346
$50,000 or more	10,352	3,192	6,551	609
Producers reporting net losses (see text) ..... farms	41,224	33,354	6,555	1,315
Average net loss ..... dollars	16,313	12,913	32,567	21,525
Loss of-				
Less than $1,000	3,359	2,893	318	148
$1,000 to $4,999	13,025	11,099	1,530	396
$5,000 to $9,999	9,923	8,413	1,268	242
$10,000 to $24,999	9,531	7,557	1,701	273
$25,000 to $49,999	3,201	2,217	869	115
$50,000 or more	2,185	1,175	869	141
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total ..... farms	677	123	516	38
$1,000	120,236	6,245	106,960	7,032
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources ..... farms	32,339	19,926	10,850	1,563
$1,000	454,856	248,598	184,057	22,201
Customwork and other agricultural services ..... farms	5,023	1,807	2,808	408
$1,000	73,025	19,890	47,440	5,695
Gross cash rent or share payments ..... farms	12,790	11,046	1,510	234
$1,000	142,436	122,733	16,993	2,710
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	3,196	2,334	784	78
$1,000	34,193	23,199	10,545	448
Agri-tourism and recreational services ..... farms	703	498	183	22
$1,000	13,586	9,141	3,822	624
Patronage dividends and refunds from cooperatives .... farms	11,401	4,110	6,553	738
$1,000	28,030	5,675	20,385	1,970
Crop and livestock insurance payments received ..... farms	5,188	1,416	3,347	425
$1,000	72,032	11,018	56,191	4,824
Amount from State and local government agricultural program payments ..... farms	831	362	421	48
$1,000	4,718	957	3,331	430
Other farm-related income sources (see text) ..... farms	3,935	2,516	1,173	246
$1,000	86,836	55,986	25,350	5,500
LAND USE				
Total cropland ..... farms	66,292	44,186	18,967	3,139
acres	10,960,704	2,292,769	7,933,715	734,220
Harvested cropland ..... farms	58,802	37,180	18,607	3,015
acres	10,190,952	1,856,062	7,625,153	709,737
Farms by acres harvested:				
1 to 49 acres	33,904	28,270	4,328	1,306
50 to 99 acres	7,584	4,683	2,411	490
100 to 199 acres	5,896	2,409	3,018	469
200 to 499 acres	6,032	1,389	4,223	420
500 to 999 acres	3,089	329	2,574	186
1,000 to 1,999 acres	1,671	83	1,505	83
2,000 acres or more	626	17	548	61
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	5,597	3,808	1,592	197
acres	133,052	62,260	64,883	5,909
On which all crops failed or were abandoned ..... farms	2,331	1,441	792	98
acres	49,888	20,550	27,245	2,093
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	16,360	11,566	4,382	412
acres	527,469	319,766	192,397	15,306
In summer fallow (see text) ..... farms	2,798	2,004	730	64
acres	59,343	34,131	24,037	1,175
Total woodland ..... farms	39,763	29,360	9,756	647
acres	1,466,333	987,699	453,828	24,806
Woodland pastured ..... farms	10,140	7,288	2,610	242
acres	228,716	138,538	85,043	5,135
Woodland not pastured ..... farms	34,367	25,369	8,507	491
acres	1,237,617	849,161	368,785	19,671
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	35,230	26,424	7,837	969
acres	952,100	533,791	385,438	32,871
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ..... farms	53,061	39,097	13,025	939
acres	586,158	361,134	214,073	10,951

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
LAND USE - Con.				
Irrigated land ..... farms	2,935	2,197	510	228
acres	50,665	17,532	27,495	5,638
Harvested cropland ..... farms	2,710	2,008	479	223
acres	48,555	16,173	26,796	5,586
Pastureland and other land ..... farms	275	234	36	5
acres	2,110	1,359	699	52
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	11,167	7,154	3,797	216
acres	250,831	186,464	60,889	3,478
Land enrolled in crop insurance programs ..... farms	16,337	5,563	9,448	1,326
acres	7,117,433	787,743	5,770,822	558,868
ORGANIC AGRICULTURE				
Total organic product sales ..... farms	773	364	331	78
$1,000	99,751	21,876	69,676	8,199
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings ..... farms	77,805	54,750	19,497	3,558
$1,000	86,573,608	24,938,865	56,589,835	5,044,909
Average per farm ..... dollars	1,112,700	455,504	2,902,489	1,417,906
Average per acre ..... dollars	6,199	5,973	6,297	6,284
Farms by value group:				
$1 to $49,999	4,279	3,700	137	442
$50,000 to $99,999	5,110	4,481	254	375
$100,000 to $199,999	13,066	11,609	971	486
$200,000 to $499,999	27,104	22,820	3,527	757
$500,000 to $999,999	11,565	7,469	3,575	521
$1,000,000 to $1,999,999	6,975	2,936	3,619	420
$2,000,000 to $4,999,999	5,858	1,369	4,148	341
$5,000,000 to $9,999,999	2,511	290	2,094	127
$10,000,000 or more	1,337	76	1,172	89
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment ..... farms	77,805	54,750	19,497	3,558
$1,000	10,084,599	3,425,291	6,040,042	619,266
Farms by value group:				
$1 to $4,999	4,938	4,448	319	171
$5,000 to $9,999	6,394	5,757	422	215
$10,000 to $19,999	10,631	9,262	956	413
$20,000 to $49,999	20,311	16,793	2,666	852
$50,000 to $99,999	13,741	9,967	3,178	596
$100,000 to $199,999	9,374	5,104	3,736	534
$200,000 to $499,999	7,790	2,735	4,566	489
$500,000 or more	4,626	684	3,654	288
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups ..... farms	57,962	37,565	17,622	2,775
number	106,604	55,291	45,517	5,796
Tractors, all ..... farms	64,224	42,861	18,505	2,858
number	176,334	92,377	75,302	8,655
Less than 40 horsepower (PTO) ..... farms	33,808	24,535	8,107	1,166
number	49,669	34,495	13,381	1,793
40 to 99 horsepower (PTO) ..... farms	44,774	28,016	14,801	1,957
number	74,958	43,025	28,697	3,236
100 horsepower (PTO) or more ..... farms	24,175	9,351	13,088	1,736
number	51,707	14,857	33,224	3,626
Grain and bean combines, self-propelled ..... farms	17,403	5,406	10,671	1,326
number	19,106	5,813	11,872	1,421
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,643	739	823	81
number	1,790	814	886	90
Hay balers ..... farms	25,945	15,381	9,550	1,014
number	33,181	18,942	12,954	1,285
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used ..... farms	37,222	19,195	15,710	2,317
acres treated	7,542,866	1,243,186	5,744,349	555,331
Manure used ..... farms	18,466	10,424	7,186	856
acres treated	920,816	238,334	611,980	70,502
Organic fertilizer used (see text) ..... farms	1,858	1,214	539	105
acres treated	95,311	31,913	60,692	2,706
Acres treated to control-				
Insects ..... farms	11,059	5,052	5,111	896
acres	2,746,661	374,853	2,137,875	233,933
Weeds, grass, or brush ..... farms	30,000	14,057	13,932	2,011
acres	8,723,387	1,233,080	6,855,473	634,834
Nematodes ..... farms	1,699	755	796	148
acres	317,088	60,823	229,693	26,572
Diseases in crops and orchards ..... farms	4,228	1,945	1,903	380
acres	827,096	109,602	621,149	96,345

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
FERTILIZERS AND CHEMICALS - Con.				
Chemicals used to control growth, thin fruit, ripen, or defoliate ....farms	557	393	131	33
acres on which used	20,497	10,755	7,632	2,110
LAND USE PRACTICES				
Land drained by tile ....farms	28,071	15,118	11,247	1,706
acres	5,394,931	934,322	4,036,672	423,937
Land artificially drained by ditches ....farms	11,923	7,785	3,606	532
acres	1,204,556	268,515	841,389	94,652
Land under conservation easement ....farms	1,806	1,154	593	59
acres	126,231	51,960	70,566	3,705
Cropland on which no-till practices were used ....farms	20,537	9,514	9,687	1,336
acres	4,268,627	666,946	3,320,366	281,315
Cropland on which reduced tillage, excluding no till, practices were used (see text) ....farms	12,754	4,936	6,959	859
acres	3,104,619	400,405	2,473,448	230,766
Cropland on which intensive tillage practices were used (see text) ....farms	13,882	6,797	6,091	994
acres	1,782,034	305,820	1,323,658	152,556
Cropland planted to a cover crop (excluding CRP) ....farms	8,567	3,829	4,121	617
acres	717,759	114,578	541,441	61,740
RENEWABLE ENERGY				
Renewable energy producing systems ....farms	5,782	4,207	1,362	213
Solar panels ....farms	2,628	1,949	551	128
Wind turbines ....farms	363	231	110	22
Methane digesters ....farms	27	12	6	9
Geothermal/geoexchange systems (see text) ....farms	2,865	2,123	675	67
Small hydro systems ....farms	52	44	8	-
Biodiesel production systems (see text) ....farms	128	68	56	4
Ethanol production systems (see text) ....farms	142	74	62	6
Other ....farms	51	41	8	2
Wind rights leased to others ....farms	826	410	389	27
TENURE				
Full owners ....farms	54,750	54,750	-	-
Part owners ....farms	19,497	-	19,497	-
Tenants ....farms	3,558	-	-	3,558
OWNED AND RENTED LAND				
Land owned ....farms	74,439	54,750	19,497	192
acres	9,111,705	5,099,401	3,995,652	16,652
Owned land in farms ....farms	74,247	54,750	19,497	-
acres	8,063,346	4,175,393	3,887,953	-
Land rented or leased from others ....farms	23,247	192	19,497	3,558
acres	5,938,336	13,594	5,111,626	813,116
Rented or leased land in farms ....farms	23,055	-	19,497	3,558
acres	5,901,949	-	5,099,101	802,848
Land rented or leased to others ....farms	13,896	11,973	1,670	253
acres	1,084,746	937,602	120,224	26,920
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	130,439	91,397	33,208	5,834
Farms by number of producers:				
1 producer	36,432	24,979	9,521	1,932
2 producers	34,440	25,647	7,583	1,210
3 producers	4,358	2,581	1,530	247
4 producers	1,784	1,050	604	130
5 or more producers	791	493	259	39
Total male producers (see text)	86,389	57,452	24,580	4,357
Farms by number of male producers:				
1 producer	61,809	44,166	15,010	2,633
2 producers	8,310	4,511	3,218	581
3 producers	1,710	847	724	139
4 producers	381	207	149	25
5 or more producers	195	125	62	8
Total female producers (see text)	44,050	33,945	8,628	1,477
Farms by number of female producers:				
1 producer	37,513	29,164	7,237	1,112
2 producers	2,457	1,770	541	146
3 producers	371	288	68	15
4 producers	74	51	16	7
5 or more producers	39	31	8	-
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)				
Sex of producers:				
Male	85,430	56,753	24,358	4,319
Female	43,256	33,435	8,371	1,450
Hired managers (see text)	4,615	1,858	2,301	456
Primary occupation:				
Farming	48,637	29,056	17,333	2,248
Other	80,049	61,132	15,396	3,521

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item		Total	Full owners	Part owners	Tenants
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT) - Con.					
Place of residence:					
On farm operated		101,788	71,699	27,124	2,965
Not on farm operated		26,898	18,489	5,605	2,804
Days of work off farm:					
None		46,555	31,293	13,568	1,694
Any		82,131	58,895	19,161	4,075
1 to 49 days		10,227	7,205	2,535	487
50 to 99 days		5,056	3,464	1,371	221
100 to 199 days		10,585	7,318	2,781	486
200 days or more		56,263	40,908	12,474	2,881
Years on present farm:					
2 years or less		7,274	5,291	1,278	705
3 or 4 years		9,602	7,063	1,668	871
5 to 9 years		18,475	13,242	3,934	1,299
10 years or more		93,335	64,592	25,849	2,894
Average years on present farm		21.9	21.0	25.5	15.8
Years operating any farm (see text):					
5 years or less		17,227	12,769	2,917	1,541
6 to 10 years		16,656	12,025	3,576	1,055
11 years or more		94,803	65,394	26,236	3,173
Average years on any farm		23.8	22.8	27.5	18.4
Age group:					
Under 25 years		2,473	1,543	700	230
25 to 34 years		10,760	6,265	3,192	1,303
35 to 44 years		17,023	10,925	5,006	1,092
45 to 54 years		24,303	17,044	6,219	1,040
55 to 64 years		36,416	25,476	9,662	1,278
65 to 74 years		24,707	18,628	5,548	531
75 years and over		13,004	10,307	2,402	295
Average age		55.8	57.0	54.0	47.6
Young producers (see text)		14,911	8,822	4,422	1,667
Producers of Hispanic, Latino, or Spanish origin		954	714	196	44
Producers by race:					
American Indian or Alaska Native		172	139	30	3
Asian		187	169	16	2
Black or African American		193	161	20	12
Native Hawaiian or Other Pacific Islander		22	15	6	1
White		127,576	89,247	32,592	5,737
More than one race reported		536	457	65	14
Military service (see text):					
Never served		116,458	80,575	30,419	5,464
Served		12,228	9,613	2,310	305
Number of persons living in producers' households (see text)		269,737	180,937	74,583	14,217
On farm involvement in decisionmaking (see text):					
Day-to-day decisions		111,592	77,871	28,755	4,966
Land use and/or crop decisions		95,763	65,291	26,036	4,436
Livestock decisions		71,287	51,344	17,315	2,628
Record keeping and/or financial management		95,139	64,989	25,755	4,395
Estate planning or succession planning		70,484	48,819	19,309	2,356
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	farms	74,809	52,929	18,587	3,293
	acres	12,761,864	3,887,888	8,223,518	650,458
Limited Liability Company	farms	6,629	4,012	2,188	429
	acres	2,157,523	443,604	1,549,367	164,552
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	farms	68,027	48,815	16,315	2,897
	acres	9,957,709	3,332,696	6,224,772	400,241
Partnership	farms	4,786	2,494	1,945	347
	acres	2,392,008	371,932	1,759,424	260,652
Registered under State law	farms	3,627	1,894	1,462	271
	acres	1,923,287	281,998	1,404,364	236,925
Corporation	farms	3,311	2,056	1,019	236
	acres	1,284,351	267,821	893,918	122,612
Family held	farms	2,960	1,811	951	198
	acres	1,200,384	233,227	849,294	117,863
More than 10 stockholders	farms	94	56	35	3
10 or less stockholders	farms	2,866	1,755	916	195
Other than family held	farms	351	245	68	38
	acres	83,967	34,594	44,624	4,749
More than 10 stockholders	farms	26	20	6	-
10 or less stockholders	farms	325	225	62	38
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms	1,681	1,385	218	78
	acres	331,227	202,944	108,940	19,343

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
HIRED FARM LABOR				
Hired farm labor ....farms	16,187	8,581	6,656	950
....workers	58,785	29,646	24,553	4,586
Workers by days worked:				
150 days or more ....farms	6,446	2,943	3,084	419
....workers	21,699	10,606	9,416	1,677
Less than 150 days ....farms	12,649	6,876	5,023	750
....workers	37,086	19,040	15,137	2,909
Migrant farm labor on farms with hired labor ....farms	252	98	123	31
Migrant farm labor on farms reporting only contract labor ....farms	7	4	3	-
Unpaid workers ....farms	38,062	27,268	9,243	1,551
....workers	91,990	65,477	22,666	3,847
FARMS BY SIZE				
1 to 9 acres	10,333	9,371	430	532
10 to 49 acres	26,533	23,038	2,563	932
50 to 69 acres	6,156	4,929	950	277
70 to 99 acres	7,222	5,609	1,298	315
100 to 139 acres	6,289	4,261	1,670	358
140 to 179 acres	4,004	2,378	1,415	211
180 to 219 acres	2,772	1,464	1,166	142
220 to 259 acres	1,958	919	934	105
260 to 499 acres	5,844	1,881	3,636	327
500 to 999 acres	3,955	710	3,042	203
1,000 to 1,999 acres	1,958	152	1,718	88
2,000 acres or more	781	38	675	68
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	24,881	11,742	11,240	1,899
Vegetable and melon farming (1112)	1,686	1,325	243	118
Fruit and tree nut farming (1113)	1,351	1,216	71	64
Greenhouse, nursery, and floriculture production (1114)	1,733	1,505	138	90
Other crop farming (1119)	17,982	15,294	2,310	378
Tobacco farming (11191)	29	17	12	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17,953	15,277	2,298	378
Beef cattle ranching and farming (112111)	12,978	10,237	2,318	423
Cattle feedlots (112112)	695	304	338	53
Dairy cattle and milk production (11212)	2,171	799	1,206	166
Hog and pig farming (1122)	1,309	883	394	32
Poultry and egg production (1123)	1,704	1,372	273	59
Sheep and goat farming (1124)	3,123	2,798	252	73
Aquaculture and other animal production (1125, 1129) (see text)	8,192	7,275	714	203
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	58,030	39,753	15,596	2,681
Dial-up	2,271	1,543	651	77
DSL	14,245	9,799	3,857	589
Cable modem	15,322	11,043	3,513	766
Fiber-optic	2,922	1,896	893	133
Mobile internet service for a cell phone or other device (see text)	22,200	14,608	6,408	1,184
Satellite	9,754	6,537	2,844	373
Don't know (see text)	4,461	3,033	1,247	181
Other internet service	1,574	1,084	412	78
Farms by number of households sharing in net income of operation:				
1 household	64,497	46,816	14,940	2,741
2 households	9,806	5,930	3,277	599
3 households	2,151	1,151	852	148
4 households	764	468	252	44
5 or more households	587	385	176	26
LIVESTOCK				
Cattle and calves inventory ....farms	25,224	15,878	8,325	1,021
....number	1,284,240	448,446	759,102	76,692
Farms with-				
1 to 9	9,197	7,459	1,451	287
10 to 49	10,675	6,642	3,600	433
50 to 99	2,541	1,005	1,420	116
100 to 199	1,538	502	950	86
200 to 499	938	200	659	79
500 or more	335	70	245	20
Cows and heifers that calved ....farms	20,451	12,828	6,831	792
....number	569,750	225,541	314,363	29,846
Beef cows ....farms	17,733	11,699	5,432	602
....number	300,681	145,236	144,436	11,009
Farms with-				
1 to 9	8,971	6,902	1,775	294
10 to 49	7,550	4,390	2,902	258
50 to 99	911	339	536	36
100 to 199	245	54	178	13
200 to 499	50	14	35	1
500 or more	6	-	6	-
Milk cows ....farms	3,346	1,519	1,602	225
....number	269,069	80,305	169,927	18,837
Farms with-				
1 to 9	1,111	819	235	57

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Cows and heifers that calved - Con.				
Milk cows - Con.				
Farms with- - Con.				
10 to 49	960	390	494	76
50 to 99	665	194	420	51
100 to 199	356	62	267	27
200 to 499	179	30	141	8
500 or more	75	24	45	6
Other cattle (see text) ... farms	19,526	11,388	7,273	865
number	714,490	222,905	444,739	46,846
Cattle and calves sold ... farms	19,588	11,435	7,310	843
number	780,535	283,403	444,620	52,512
$1,000	681,356	221,589	418,907	40,860
Calves weighing less than 500 pounds ... farms	8,091	4,597	3,110	384
number	257,262	109,964	129,907	17,391
Cattle weighing 500 pounds or more ... farms	17,593	9,989	6,829	775
number	523,273	173,439	314,713	35,121
Cattle on feed (see text) ... farms	1,756	509	1,146	101
number	174,084	37,282	124,225	12,577
Hogs and pigs inventory ... farms	3,484	2,137	1,165	182
number	2,561,252	1,117,639	1,396,003	47,610
Farms with-				
1 to 24	2,388	1,692	565	131
25 to 49	188	85	83	20
50 to 99	92	47	40	5
100 to 199	57	28	27	2
200 to 499	78	24	49	5
500 or more	681	261	401	19
Hogs and pigs sold ... farms	3,951	2,480	1,290	181
number	9,187,326	4,364,571	4,690,922	131,833
$1,000	1,010,793	392,004	604,113	14,676
Sheep and lambs inventory (see text) ... farms	4,123	3,195	781	147
number	127,501	81,527	41,377	4,597
Sheep and lambs sold ... farms	2,995	2,204	669	122
number	89,703	51,981	34,828	2,894
Total horses and ponies inventory ... farms	15,885	13,059	2,436	390
number	97,181	77,332	16,601	3,248
Total horses and ponies sold (see text) ... farms	3,116	2,457	556	103
number	11,365	8,233	2,212	920
Goats, all inventory ... farms	4,841	3,978	710	153
number	59,612	45,992	11,309	2,311
Goats, all sold ... farms	2,653	2,116	438	99
number	29,010	21,437	6,221	1,352
POULTRY				
Layers inventory (see text) ... farms	10,274	8,239	1,694	341
number	28,868,147	22,000,070	5,090,167	1,777,910
Farms with-				
1 to 399	10,064	8,109	1,628	327
400 to 3,199	51	34	12	5
3,200 to 9,999	7	7	-	-
10,000 to 19,999	38	25	10	3
20,000 to 49,999	48	25	19	4
50,000 to 99,999	35	23	12	-
100,000 or more	31	16	13	2
Pullets for laying flock replacement inventory ... farms	1,477	1,196	226	55
number	10,759,937	8,651,526	2,000,129	108,282
Layers sold (see text) ... farms	1,749	1,353	295	101
number	22,066,578	18,219,160	2,503,038	1,344,380
Pullets for laying flock replacement sold ... farms	298	222	61	15
number	17,587,218	14,969,215	2,513,772	104,231
Broilers and other meat-type chickens sold ... farms	1,408	1,027	312	69
number	97,878,519	57,814,559	38,987,597	1,076,363
Farms with-				
1 to 1,999	1,094	848	193	53
2,000 to 59,999	33	17	8	8
60,000 to 99,999	10	4	6	-
100,000 or more	271	158	105	8
Turkeys inventory (see text) ... farms	1,139	910	177	52
number	3,131,824	2,228,239	(D)	(D)
Turkeys sold (see text) ... farms	719	523	139	57
number	8,785,025	5,608,351	3,040,695	135,979
CROPS				
Barley for grain ... farms	167	58	87	22
acres	3,994	818	2,816	360
bushels	269,592	44,733	196,595	28,264
Irrigated ... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	115	46	51	18
25 to 99 acres	43	12	27	4
100 to 249 acres	8	-	8	-

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Barley for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	1	-	1	-
500 acres or more	-	-	-	-
Corn for grain ..... farms	21,339	8,054	11,824	1,461
acres	3,286,205	434,104	2,617,192	234,909
bushels	566,516,083	70,362,868	454,668,110	41,485,105
Irrigated ..... farms	90	34	47	9
acres	10,348	2,539	5,710	2,099
Farms by acres harvested:				
1 to 24 acres	6,037	3,918	1,741	378
25 to 99 acres	7,414	3,061	3,778	575
100 to 249 acres	4,231	812	3,129	290
250 to 499 acres	2,084	189	1,792	103
500 acres or more	1,573	74	1,384	115
Corn for silage or greenchop ..... farms	2,666	848	1,619	199
acres	170,096	27,273	125,495	17,328
tons	3,398,228	528,271	2,520,661	349,296
Irrigated ..... farms	11	5	5	1
acres	1,670	(D)	785	(D)
Farms by acres harvested:				
1 to 24 acres	1,284	530	653	101
25 to 99 acres	955	262	619	74
100 to 249 acres	303	49	245	9
250 to 499 acres	82	4	66	12
500 acres or more	42	3	36	3
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	5	-	3	2
acres	212	-	(D)	(D)
cwt	1,268	-	(D)	(D)
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	5	-	3	2
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain ..... farms	1,276	638	580	58
acres	18,093	6,494	11,007	592
bushels	1,227,075	430,567	756,202	40,306
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	1,137	609	474	54
25 to 99 acres	123	29	90	4
100 to 249 acres	15	-	15	-
250 to 499 acres	1	-	1	-
500 acres or more	-	-	-	-
Sorghum for grain ..... farms	14	13	1	-
acres	196	(D)	(D)	-
bushels	9,696	(D)	(D)	-
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	11	11	-	-
25 to 99 acres	3	2	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans ..... farms	25,636	10,918	12,795	1,923
acres	5,090,532	774,911	3,945,662	369,959
bushels	247,567,008	36,441,260	192,762,393	18,363,355
Irrigated ..... farms	75	38	30	7
acres	7,388	2,502	4,005	881
Farms by acres harvested:				
1 to 24 acres	5,275	3,942	992	341
25 to 99 acres	8,960	4,945	3,239	776
100 to 249 acres	5,547	1,487	3,635	425
250 to 499 acres	3,139	395	2,535	209
500 acres or more	2,715	149	2,394	172
Sunflower seed, all ..... farms	17	10	6	1
acres	284	(D)	209	(D)
pounds	371,096	53,980	(D)	(D)
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	12	10	2	-
25 to 99 acres	4	-	3	1
100 to 249 acres	1	-	1	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Tobacco ..... farms	82	33	43	6
acres	1,046	237	749	60
pounds	2,013,348	(D)	1,401,734	(D)
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
0.1 to 0.9 acres	1	1	-	-
1.0 to 1.9 acres	9	5	-	4
2.0 to 2.9 acres	7	4	3	-

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Tobacco - Con.				
Farms by acres harvested: - Con.				
3.0 to 4.9 acres	13	9	4	-
5.0 to 9.9 acres	19	5	14	-
10.0 to 24.9 acres	21	7	14	-
25.0 acres or more	12	2	8	2
Wheat for grain, all ... farms	7,861	2,375	4,986	500
acres	462,579	75,588	359,714	27,277
bushels	33,664,938	5,233,912	26,372,822	2,058,204
Irrigated ... farms	3	2	1	-
acres	(D)	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	2,804	1,327	1,287	190
25 to 99 acres	3,798	936	2,626	236
100 to 249 acres	1,043	102	876	65
250 to 499 acres	175	9	159	7
500 acres or more	41	1	38	2
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	34,230	23,258	9,881	1,091
acres	1,116,016	508,260	560,386	47,370
tons, dry equivalent	2,862,365	1,072,741	1,642,636	146,988
Irrigated ... farms	295	241	42	12
acres	3,386	2,298	930	158
Farms by acres harvested:				
1 to 24 acres	21,467	16,962	3,935	570
25 to 99 acres	10,474	5,721	4,352	401
100 to 249 acres	1,957	521	1,332	104
250 to 499 acres	275	46	216	13
500 acres or more	57	8	46	3
Alfalfa hay ... farms	15,536	9,306	5,653	577
acres	412,318	170,432	223,082	18,804
tons, dry	1,217,582	427,484	724,978	65,120
Irrigated ... farms	104	77	23	4
acres	1,176	792	321	63
Other dry hay (see text) ... farms	18,022	12,518	4,975	529
acres	528,512	266,896	242,689	18,927
tons, dry	1,074,901	501,758	530,062	43,081
Irrigated ... farms	127	110	15	2
acres	1,229	1,048	(D)	(D)
Field and grass seed crops, all ... farms	16	2	12	2
acres	481	(D)	429	(D)
Irrigated ... farms	-	-	-	-
acres	-	-	-	-
Land in vegetables (see text) ... farms	2,916	2,126	601	189
acres	33,118	7,744	22,860	2,514
Irrigated ... farms	950	626	226	98
acres	15,266	2,791	11,776	699
Farms by acres harvested:				
0.1 to 4.9 acres	2,217	1,767	303	147
5.0 to 24.9 acres	508	317	162	29
25.0 to 99.9 acres	127	37	83	7
100.0 to 249.9 acres	43	3	38	2
250.0 acres or more	21	2	15	4
Beans, snap ... farms	817	605	142	70
acres	2,895	(D)	1,839	(D)
Harvested for processing ... farms	86	77	6	3
acres	259	(D)	(D)	2
Peas, green ... farms	91	59	24	8
acres	47	(D)	33	(D)
Harvested for processing ... farms	8	7	-	1
acres	3	(D)	-	(D)
Potatoes ... farms	613	442	120	51
acres	2,111	666	1,301	143
Harvested for processing ... farms	57	50	6	1
acres	1,154	(D)	605	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	584	430	104	50
5.0 to 24.9 acres	14	10	4	-
25.0 to 99.9 acres	7	-	7	-
100.0 to 249.9 acres	7	1	5	1
250.0 acres or more	1	1	-	-
Sweet corn ... farms	1,085	758	268	59
acres	7,908	1,832	5,670	406
Harvested for processing ... farms	102	88	11	3
acres	131	96	33	3
Sweet potatoes ... farms	143	122	17	4
acres	39	31	7	1
Harvested for processing ... farms	9	9	-	-
acres	3	3	-	-
Tomatoes in the open ... farms	1,278	966	228	84
acres	4,636	879	3,451	305
Harvested for processing ... farms	150	121	27	2
acres	3,626	(D)	3,021	(D)
Land in orchards (see text) ... farms	1,801	1,555	171	75
acres	8,984	6,798	1,888	298
Irrigated ... farms	164	132	24	8
acres	648	455	183	10

See footnote(s) at end of table.

--continued

Table 76. **Summary by Tenure of Farm Operation: 2017** (continued)

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Land in orchards (see text) - Con.				
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	1,437	1,256	125	56
5.0 to 24.9 acres	287	240	31	16
25.0 to 99.9 acres	66	54	9	3
100.0 to 249.9 acres	10	5	5	-
250.0 acres or more	1	-	1	-
Apples ....farms	1,137	997	93	47
bearing and nonbearing acres	4,849	3,698	1,003	148
Grapes ....farms	525	442	53	30
bearing and nonbearing acres	1,745	1,410	225	110
Peaches, all ....farms	547	452	75	20
bearing and nonbearing acres	1,167	710	437	21
Almonds ....farms	11	11	-	-
bearing and nonbearing acres	2	2	-	-
Pecans ....farms	27	23	4	-
bearing and nonbearing acres	28	26	1	-
Walnuts, English ....farms	91	88	3	-
bearing and nonbearing acres	156	154	2	-
Land in berries (see text) ....farms	1,309	1,047	180	82
acres	1,584	1,057	431	97

[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: 2017**

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FARMS AND LAND IN FARMS					
Farms ..... number	77,805	36,432	34,440	6,142	791
percent	100.0	46.8	44.3	7.9	1.0
Land in farms ..... acres	13,965,295	6,264,470	5,165,259	2,160,525	375,041
Average size of farm ..... acres	179	172	150	352	474
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) ..... farms	77,805	36,432	34,440	6,142	791
$1,000	9,692,350	3,733,368	3,474,628	1,961,417	522,936
Average per farm ..... dollars	124,572	102,475	100,889	319,345	661,108
Farms by economic class:					
Less than $1,000 (see text)	15,091	6,497	7,809	712	73
$1,000 to $2,499	8,973	4,086	4,363	484	40
$2,500 to $4,999	9,125	4,231	4,310	494	90
$5,000 to $9,999	8,952	4,207	4,086	575	84
$10,000 to $24,999	9,853	4,815	4,159	788	91
$25,000 to $49,999	6,114	3,193	2,297	560	64
$50,000 to $99,999	5,565	2,939	2,050	509	67
$100,000 to $249,999	6,094	3,094	2,274	641	85
$250,000 to $499,999	3,575	1,691	1,377	466	41
$500,000 to $999,999	2,434	985	964	434	51
$1,000,000 or more	2,029	694	751	479	105
$1,000,000 to $2,499,999	1,617	589	617	349	62
$2,500,000 to $4,999,999	283	69	98	96	20
$5,000,000 or more	129	36	36	34	23
Total sales ..... farms	77,805	36,432	34,440	6,142	791
$1,000	9,341,225	3,579,574	3,350,456	1,899,484	511,711
Grains, oilseeds, dry beans, and dry peas ..... farms	31,299	16,470	11,307	3,143	379
$1,000	4,553,242	2,018,552	1,590,860	800,453	143,377
Sales of $50,000 or more ..... farms	13,890	7,209	4,781	1,690	210
$1,000	4,282,752	1,871,471	1,494,125	776,451	140,704
Corn ..... farms	21,697	11,003	7,911	2,496	287
$1,000	2,031,765	853,469	728,275	380,568	69,452
Sales of $50,000 or more ..... farms	8,171	3,963	2,937	1,117	154
$1,000	1,810,407	736,152	649,972	357,124	67,159
Wheat ..... farms	7,854	3,959	2,785	982	128
$1,000	151,966	71,353	51,371	(D)	(D)
Sales of $50,000 or more ..... farms	633	276	192	135	30
$1,000	58,752	25,127	17,996	12,934	2,695
Soybeans ..... farms	25,595	13,778	8,982	2,533	302
$1,000	2,333,805	1,072,944	802,052	390,070	68,740
Sales of $50,000 or more ..... farms	10,308	5,261	3,573	1,304	170
$1,000	2,064,959	921,388	710,428	366,789	66,354
Sorghum ..... farms	43	16	18	8	1
$1,000	230	53	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Barley ..... farms	159	53	74	32	-
$1,000	1,158	365	437	356	-
Sales of $50,000 or more ..... farms	5	2	-	3	-
$1,000	349	(D)	-	(D)	-
Rice ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	1,735	732	729	223	51
$1,000	34,318	20,367	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	99	43	32	22	2
$1,000	28,359	17,727	6,144	(D)	(D)
Tobacco ..... farms	82	44	22	13	3
$1,000	3,573	1,928	610	(D)	(D)
Sales of $50,000 or more ..... farms	21	12	3	3	3
$1,000	2,665	1,476	355	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,956	966	1,551	357	82
$1,000	148,848	23,742	47,603	30,518	46,985
Sales of $50,000 or more ..... farms	352	93	162	79	18
$1,000	128,143	17,335	36,869	27,775	46,164
Fruits, tree nuts, and berries ..... farms	1,958	675	1,026	213	44
$1,000	44,520	8,842	17,354	12,545	5,779
Sales of $50,000 or more ..... farms	152	36	70	37	9
$1,000	33,088	4,520	11,731	11,326	5,512
Fruits and tree nuts ..... farms	1,289	478	649	135	27
$1,000	36,621	7,265	14,332	9,851	5,174
Sales of $50,000 or more ..... farms	121	32	61	24	4
$1,000	28,695	4,073	10,625	9,035	4,962
Berries ..... farms	1,127	321	637	139	30
$1,000	7,899	1,577	3,022	2,694	606
Sales of $50,000 or more ..... farms	32	3	12	12	5
$1,000	3,517	246	917	1,855	499
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	1,780	603	878	247	52
$1,000	485,156	80,542	125,701	115,551	163,362
Sales of $50,000 or more ..... farms	547	166	240	104	37
$1,000	470,301	75,624	117,877	113,811	162,989
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	447	146	239	54	8
$1,000	4,889	908	2,536	1,288	158

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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 (see text) - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops (see text) - Con.					
Sales of $50,000 or more ..... farms	27	6	13	6	2
$1,000	2,967	(D)	1,632	836	(D)
Cultivated Christmas trees (see text) ..... farms	447	146	239	54	8
$1,000	4,889	908	2,536	1,288	158
Sales of $50,000 or more ..... farms	27	6	13	6	2
$1,000	2,967	(D)	1,632	836	(D)
Short rotation woody crops ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-	-
$1,000	-	-	-	-	-
Other crops and hay (see text) ..... farms	23,517	10,695	10,717	1,870	235
$1,000	186,024	79,819	75,516	27,179	3,511
Sales of $50,000 or more ..... farms	592	231	236	112	13
$1,000	64,912	24,131	25,495	13,465	1,821
Maple syrup ..... farms	819	262	435	102	20
$1,000	3,163	1,055	1,399	621	87
Sales of $50,000 or more ..... farms	7	2	2	3	-
$1,000	519	(D)	(D)	231	-
Cattle and calves ..... farms	19,588	8,210	9,023	2,102	253
$1,000	681,356	260,974	254,220	147,924	18,238
Sales of $50,000 or more ..... farms	2,270	932	871	423	44
$1,000	511,524	191,826	178,622	125,517	15,559
Milk from cows ..... farms	2,400	728	1,065	531	76
$1,000	1,001,507	306,455	374,733	263,030	57,290
Sales of $50,000 or more ..... farms	2,132	649	931	487	65
$1,000	994,819	304,108	371,371	262,225	57,116
Hogs and pigs ..... farms	3,951	1,365	2,046	451	89
$1,000	1,010,793	346,969	359,754	250,555	53,515
Sales of $50,000 or more ..... farms	800	332	316	137	15
$1,000	1,001,747	343,692	355,487	249,351	53,217
Sheep, goats, wool, mohair, and milk ..... farms	5,298	1,726	3,042	464	66
$1,000	23,055	8,119	11,967	2,738	232
Sales of $50,000 or more ..... farms	44	17	20	7	-
$1,000	5,424	2,140	2,706	578	-
Horses, ponies, mules, burros, and donkeys (see text) ..... farms	3,334	1,055	1,937	294	48
$1,000	48,379	15,565	28,400	3,738	676
Sales of $50,000 or more ..... farms	160	46	101	7	6
$1,000	27,561	8,251	16,813	1,988	510
Poultry and eggs ..... farms	7,409	2,212	4,458	657	82
$1,000	1,082,069	418,359	409,505	237,202	17,004
Sales of $50,000 or more ..... farms	720	228	390	94	8
$1,000	1,075,204	416,340	405,789	236,206	16,868
Aquaculture ..... farms	130	51	62	16	1
$1,000	9,305	2,338	4,492	(D)	(D)
Sales of $50,000 or more ..... farms	23	8	7	7	1
$1,000	8,663	2,113	4,184	(D)	(D)
Other animals and other animal products (see text) ..... farms	2,474	847	1,380	189	58
$1,000	58,507	6,464	47,205	4,269	568
Sales of $50,000 or more ..... farms	67	21	39	6	1
$1,000	51,482	3,935	43,409	(D)	(D)
Value of-					
Government payments (see text) ..... farms	28,545	14,850	10,605	2,755	335
$1,000	351,125	153,795	124,171	61,933	11,226
Landlord's share of total sales (see text) ..... farms	2,991	1,597	1,030	330	34
$1,000	154,784	77,202	53,880	20,470	3,232
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers ..... farms	6,130	1,988	3,498	567	77
$1,000	79,413	14,456	30,078	19,176	15,702
Retail markets, institutions, and food hubs for local or regionally branded products (see text) ..... farms	962	286	506	152	18
$1,000	118,174	39,115	(D)	39,084	(D)
FARM PRODUCTION EXPENSES					
Total farm production expenses [1] ..... farms	77,805	36,432	34,440	6,142	791
$1,000	7,838,445	2,980,907	2,862,813	1,557,344	437,381
Average per farm ..... dollars	100,745	81,821	83,125	253,557	552,947
Fertilizer, lime, and soil conditioners purchased ..... farms	42,233	20,266	17,384	4,069	514
$1,000	737,842	317,186	259,164	130,920	30,572
Farms with expenses of-					
$1 to $4,999	24,804	11,515	11,170	1,910	209
$5,000 to $24,999	10,502	5,457	3,787	1,109	149
$25,000 to $49,999	3,290	1,732	1,093	426	39
$50,000 or more	3,637	1,562	1,334	624	117
Chemicals purchased ..... farms	35,645	17,183	14,402	3,613	447
$1,000	443,505	190,872	156,477	77,923	18,232
Farms with expenses of-					
$1 to $4,999	22,132	10,365	9,648	1,888	231
$5,000 to $24,999	8,870	4,718	3,070	988	94
$25,000 to $49,999	2,586	1,274	924	348	40
$50,000 or more	2,057	826	760	389	82

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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.					
Seeds, plants, vines, and trees purchased ..... farms	32,933	15,708	13,404	3,378	443
$1,000	745,933	305,934	258,867	131,064	50,068
Farms with expenses of-					
$1 to $999	8,282	3,339	4,243	601	99
$1,000 to $4,999	7,443	3,671	3,050	641	81
$5,000 to $24,999	9,703	5,156	3,437	1,018	92
$25,000 to $49,999	3,590	1,854	1,248	445	43
$50,000 or more	3,915	1,688	1,426	673	128
Cover crop seed purchased (see text) ..... farms	6,068	2,416	2,677	859	116
$1,000	10,825	4,083	4,112	2,238	392
Livestock and poultry purchased or leased ..... farms	20,374	7,532	10,659	1,954	229
$1,000	625,486	242,079	240,443	130,178	12,785
Farms with expenses of-					
$1 to $4,999	14,031	5,047	7,738	1,102	144
$5,000 to $24,999	3,750	1,458	1,799	439	54
$25,000 to $99,999	1,329	529	613	176	11
$100,000 to $249,999	636	240	270	117	9
$250,000 or more	628	258	239	120	11
Breeding livestock purchased or leased ..... farms	9,524	3,432	4,916	1,057	119
$1,000	127,435	45,502	56,791	19,206	5,935
Other livestock and poultry purchased or leased (see text) ..... farms	14,037	5,039	7,539	1,297	162
$1,000	498,050	196,577	183,652	110,971	6,850
Feed purchased ..... farms	40,847	16,182	20,738	3,518	409
$1,000	1,426,818	498,542	543,467	337,279	47,530
Farms with expenses of-					
$1 to $4,999	29,546	12,056	15,271	1,996	223
$5,000 to $24,999	7,234	2,720	3,679	743	92
$25,000 to $99,999	1,916	678	867	330	41
$100,000 to $249,999	936	300	421	197	18
$250,000 or more	1,215	428	500	252	35
Gasoline, fuels, and oils purchased ..... farms	73,345	33,966	32,730	5,887	762
$1,000	329,835	130,581	126,207	59,441	13,606
Farms with expenses of-					
$1 to $4,999	60,308	27,954	27,821	4,021	512
$5,000 to $24,999	10,478	5,067	3,969	1,309	133
$25,000 to $49,999	1,637	655	624	313	45
$50,000 or more	922	290	316	244	72
Utilities ..... farms	49,418	22,370	21,909	4,541	598
$1,000	183,629	67,410	70,188	32,373	13,658
Farms with expenses of-					
$1 to $999	21,434	9,910	9,922	1,412	190
$1,000 to $4,999	20,820	9,762	9,040	1,796	222
$5,000 to $24,999	6,330	2,447	2,667	1,098	118
$25,000 to $49,999	557	170	191	166	30
$50,000 or more	277	81	89	69	38
Repairs, supplies, and maintenance costs ..... farms	63,441	29,352	28,102	5,295	692
$1,000	548,440	214,819	208,645	99,954	25,022
Farms with expenses of-					
$1 to $4,999	42,344	19,686	19,606	2,714	338
$5,000 to $24,999	16,273	7,782	6,659	1,618	214
$25,000 to $49,999	3,058	1,278	1,182	551	47
$50,000 or more	1,766	606	655	412	93
Hired farm labor ..... farms	16,187	6,663	6,930	2,256	338
$1,000	611,084	155,747	192,231	156,891	106,215
Farms with expenses of-					
$1 to $4,999	8,870	3,981	3,935	837	117
$5,000 to $24,999	3,533	1,467	1,511	501	54
$25,000 to $99,999	2,763	933	1,140	612	78
$100,000 to $249,999	648	185	235	193	35
$250,000 or more	373	97	109	113	54
Contract labor ..... farms	4,801	1,872	2,290	575	64
$1,000	80,487	28,314	24,434	21,138	6,599
Farms with expenses of-					
$1 to $999	1,169	440	615	98	16
$1,000 to $4,999	1,686	683	806	179	18
$5,000 to $24,999	1,426	562	655	195	14
$25,000 to $49,999	303	113	132	52	6
$50,000 or more	217	74	82	51	10
Customwork and custom hauling ..... farms	17,649	8,317	7,283	1,834	215
$1,000	143,039	56,856	52,301	28,076	5,805
Farms with expenses of-					
$1 to $999	5,761	2,682	2,572	455	52
$1,000 to $4,999	6,600	3,332	2,609	598	61
$5,000 to $24,999	4,077	1,842	1,661	511	63
$25,000 to $49,999	769	319	276	157	17
$50,000 or more	442	142	165	113	22
Cash rent for land, buildings, and grazing fees ..... farms	17,703	8,751	6,668	2,024	260
$1,000	578,809	234,371	200,454	118,808	25,175
Farms with expenses of-					
$1 to $4,999	7,163	3,500	2,921	671	71
$5,000 to $9,999	2,124	1,104	780	222	18
$10,000 to $24,999	3,285	1,752	1,117	365	51
$25,000 or more	5,131	2,395	1,850	766	120

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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.					
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	5,695	2,438	2,411	710	136
$1,000	60,008	19,686	19,494	13,736	7,091
Farms with expenses of-					
$1 to $999	2,228	976	990	222	40
$1,000 to $4,999	1,795	803	726	229	37
$5,000 to $24,999	1,226	510	524	162	30
$25,000 to $49,999	247	93	103	40	11
$50,000 or more	199	56	68	57	18
Interest expense ..... farms	27,511	12,417	12,176	2,579	339
$1,000	363,028	146,134	149,007	54,378	13,509
Farms with expenses of-					
$1 to $4,999	13,485	6,256	6,103	1,031	95
$5,000 to $24,999	10,888	4,823	4,879	1,042	144
$25,000 to $99,999	2,696	1,196	1,017	408	75
$100,000 or more	442	142	177	98	25
Secured by real estate ..... farms	22,802	10,227	10,240	2,058	277
$1,000	285,696	114,590	118,267	42,021	10,817
Farms with expenses of-					
$1 to $999	2,874	1,423	1,255	185	11
$1,000 to $4,999	8,325	3,756	3,877	621	71
$5,000 to $24,999	9,213	4,044	4,182	875	112
$25,000 to $49,999	1,415	613	579	191	32
$50,000 or more	975	391	347	186	51
Not secured by real estate ..... farms	14,575	6,620	6,260	1,493	202
$1,000	77,333	31,544	30,740	12,357	2,692
Farms with expenses of-					
$1 to $999	4,304	1,900	2,027	331	46
$1,000 to $4,999	6,953	3,214	3,014	652	73
$5,000 to $24,999	2,798	1,311	1,030	398	59
$25,000 to $49,999	326	136	113	66	11
$50,000 or more	194	59	76	46	13
Property taxes paid ..... farms	74,609	34,696	33,331	5,823	759
$1,000	411,725	182,867	168,222	50,365	10,271
Farms with expenses of-					
$1 to $4,999	53,457	24,853	24,726	3,466	412
$5,000 to $9,999	11,805	5,570	5,044	1,057	134
$10,000 to $24,999	7,073	3,319	2,733	898	123
$25,000 or more	2,274	954	828	402	90
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	29,088	11,076	14,778	2,909	325
$1,000	95,993	30,326	37,752	20,644	7,270
Farms with expenses of-					
$1 to $4,999	26,209	10,176	13,502	2,292	239
$5,000 to $24,999	2,266	767	1,022	428	49
$25,000 to $49,999	370	69	157	127	17
$50,000 to $99,999	134	32	59	35	8
$100,000 or more	109	32	38	27	12
All other production expenses (see text) ..... farms	31,761	14,468	13,429	3,413	451
$1,000	452,786	159,182	155,458	94,175	43,971
Farms with expenses of-					
$1 to $4,999	20,527	9,472	9,045	1,812	198
$5,000 to $24,999	8,246	3,902	3,224	998	122
$25,000 to $49,999	1,679	661	696	282	40
$50,000 to $99,999	711	237	288	158	28
$100,000 or more	598	196	176	163	63
Production expenses paid by landlords [1] ..... farms	2,773	1,448	954	340	31
$1,000	68,154	33,258	23,187	10,257	1,452
Depreciation expenses claimed ..... farms	32,610	15,006	13,904	3,282	418
$1,000	888,468	337,817	335,980	171,772	42,898
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations ..... farms	77,805	36,432	34,440	6,142	791
$1,000	2,308,761	944,919	795,753	469,239	98,851
Average per farm ..... dollars	29,674	25,936	23,105	76,398	124,970
Farms with net gains [2] ..... number	36,891	18,334	14,560	3,512	485
Average net gain ..... dollars	79,819	65,215	74,714	156,329	231,067
Gain of-					
Less than $1,000	2,595	1,352	1,110	122	11
$1,000 to $4,999	6,718	3,395	2,815	452	56
$5,000 to $9,999	4,588	2,378	1,831	322	57
$10,000 to $24,999	6,918	3,630	2,684	543	61
$25,000 to $49,999	5,098	2,684	1,866	475	73
$50,000 or more	10,974	4,895	4,254	1,598	227
Farms with net losses ..... number	40,914	18,098	19,880	2,630	306
Average net loss ..... dollars	15,541	13,854	14,693	30,338	43,192
Loss of-					
Less than $1,000	3,339	1,704	1,471	151	13
$1,000 to $4,999	13,018	6,126	6,118	697	77
$5,000 to $9,999	9,876	4,246	5,014	554	62
$10,000 to $24,999	9,454	3,930	4,802	650	72
$25,000 to $49,999	3,173	1,294	1,560	282	37
$50,000 or more	2,054	798	915	296	45

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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 (SEE TEXT) - Con.						
Net cash farm income of producers (see text)	farms	77,805	36,432	34,440	6,142	791
	$1,000	1,869,771	758,821	611,649	404,804	94,498
Average per farm	dollars	24,032	20,828	17,760	65,907	119,466
Producers reporting net gains [2] (see text)	farms	36,581	18,149	14,464	3,484	484
Average net gain	dollars	69,497	56,644	63,393	140,234	224,667
Gain of-						
Less than $1,000		2,595	1,346	1,116	122	11
$1,000 to $4,999		6,775	3,424	2,830	463	58
$5,000 to $9,999		4,650	2,389	1,889	315	57
$10,000 to $24,999		6,993	3,653	2,709	565	66
$25,000 to $49,999		5,216	2,720	1,939	488	69
$50,000 or more		10,352	4,617	3,981	1,531	223
Producers reporting net losses (see text)	farms	41,224	18,283	19,976	2,658	307
Average net loss	dollars	16,313	14,724	15,282	31,517	46,388
Loss of-						
Less than $1,000		3,359	1,726	1,465	155	13
$1,000 to $4,999		13,025	6,141	6,122	686	76
$5,000 to $9,999		9,923	4,269	5,028	563	63
$10,000 to $24,999		9,531	3,969	4,832	658	72
$25,000 to $49,999		3,201	1,309	1,565	291	36
$50,000 or more		2,185	869	964	305	47
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	farms	677	295	242	125	15
	$1,000	120,236	36,783	41,881	34,044	7,529
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources	farms	32,339	15,177	13,676	3,056	430
	$1,000	454,856	192,457	183,938	65,166	13,295
Customwork and other agricultural services	farms	5,023	2,294	2,073	574	82
	$1,000	73,025	30,371	25,718	13,922	3,014
Gross cash rent or share payments	farms	12,790	6,089	5,526	1,026	149
	$1,000	142,436	68,184	53,884	17,724	2,644
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms	3,196	1,265	1,576	281	74
	$1,000	34,193	14,038	15,286	4,007	861
Agri-tourism and recreational services	farms	703	242	316	125	20
	$1,000	13,586	3,108	7,110	2,636	732
Patronage dividends and refunds from cooperatives	farms	11,401	5,519	4,406	1,304	172
	$1,000	28,030	11,080	10,979	4,595	1,376
Crop and livestock insurance payments received	farms	5,188	2,561	1,938	607	82
	$1,000	72,032	29,577	28,959	10,901	2,595
Amount from State and local government agricultural program payments	farms	831	370	334	109	18
	$1,000	4,718	1,783	1,781	934	221
Other farm-related income sources (see text)	farms	3,935	1,559	1,915	416	45
	$1,000	86,836	34,316	40,222	10,446	1,851
LAND USE						
Total cropland	farms	66,292	31,850	28,218	5,513	711
	acres	10,960,704	4,917,379	3,936,647	1,794,301	312,377
Harvested cropland	farms	58,802	28,229	24,900	5,035	638
	acres	10,190,952	4,553,243	3,636,990	1,701,975	298,744
Farms by acres harvested:						
1 to 49 acres		33,904	15,561	15,896	2,170	277
50 to 99 acres		7,584	3,910	2,864	724	86
100 to 199 acres		5,896	3,147	2,095	591	63
200 to 499 acres		6,032	3,135	2,116	704	77
500 to 999 acres		3,089	1,571	1,071	402	45
1,000 to 1,999 acres		1,671	708	647	272	44
2,000 acres or more		626	197	211	172	46
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements	farms	5,597	2,267	2,674	565	91
	acres	133,052	55,221	57,407	17,175	3,249
On which all crops failed or were abandoned	farms	2,331	1,047	973	271	40
	acres	49,888	20,007	19,952	7,985	1,944
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms	16,360	7,842	6,803	1,506	209
	acres	527,469	258,889	201,822	59,815	6,943
In summer fallow (see text)	farms	2,798	1,291	1,188	271	48
	acres	59,343	30,019	20,476	7,351	1,497
Total woodland	farms	39,763	17,362	18,528	3,380	493
	acres	1,466,333	647,611	602,336	179,456	36,930
Woodland pastured	farms	10,140	4,213	4,960	847	120
	acres	228,716	102,571	96,765	25,193	4,187
Woodland not pastured	farms	34,367	15,034	15,891	3,000	442
	acres	1,237,617	545,040	505,571	154,263	32,743
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	35,230	14,249	17,765	2,859	357
	acres	952,100	429,605	394,362	115,353	12,780
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	53,061	23,184	25,064	4,248	565
	acres	586,158	269,875	231,914	71,415	12,954

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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.					
Irrigated land ..... farms	2,935	951	1,486	418	80
acres	50,665	14,492	16,904	11,407	7,862
Harvested cropland ..... farms	2,710	872	1,374	384	80
acres	48,555	14,060	15,893	(D)	(D)
Pastureland and other land ..... farms	275	96	143	35	1
acres	2,110	432	1,011	(D)	(D)
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	11,167	5,727	4,265	1,023	152
acres	250,831	130,426	92,831	23,991	3,583
Land enrolled in crop insurance programs ..... farms	16,337	8,360	5,840	1,901	236
acres	7,117,433	3,126,434	2,542,577	1,235,421	213,001
ORGANIC AGRICULTURE					
Total organic product sales ..... farms	773	246	402	112	13
$1,000	99,751	43,890	38,192	14,770	2,900
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings ..... farms	77,805	36,432	34,440	6,142	791
$1,000	86,573,608	38,071,691	32,733,814	13,308,193	2,459,910
Average per farm ..... dollars	1,112,700	1,045,007	950,459	2,166,752	3,109,873
Average per acre ..... dollars	6,199	6,077	6,337	6,160	6,559
Farms by value group:					
$1 to $49,999	4,279	2,119	1,932	204	24
$50,000 to $99,999	5,110	2,541	2,212	326	31
$100,000 to $199,999	13,066	6,124	6,128	747	67
$200,000 to $499,999	27,104	12,032	13,197	1,647	228
$500,000 to $999,999	11,565	5,570	4,818	1,040	137
$1,000,000 to $1,999,999	6,975	3,459	2,690	737	89
$2,000,000 to $4,999,999	5,858	2,961	2,048	757	92
$5,000,000 to $9,999,999	2,511	1,148	928	379	56
$10,000,000 or more	1,337	478	487	305	67
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment ..... farms	77,805	36,432	34,440	6,142	791
$1,000	10,084,599	4,372,249	3,911,137	1,512,072	289,140
Farms by value group:					
$1 to $4,999	4,938	2,390	2,235	274	39
$5,000 to $9,999	6,394	3,262	2,802	282	48
$10,000 to $19,999	10,631	5,005	4,947	599	80
$20,000 to $49,999	20,311	9,331	9,473	1,331	176
$50,000 to $99,999	13,741	6,191	6,365	1,066	119
$100,000 to $199,999	9,374	4,483	3,940	864	87
$200,000 to $499,999	7,790	3,780	2,995	907	108
$500,000 or more	4,626	1,990	1,683	819	134
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups ..... farms	57,962	26,544	26,138	4,704	576
number	106,604	46,511	45,579	12,332	2,182
Tractors, all ..... farms	64,224	29,732	28,540	5,279	673
number	176,334	81,851	72,152	19,337	2,994
Less than 40 horsepower (PTO) ..... farms	33,808	14,981	15,741	2,743	343
number	49,669	22,054	22,399	4,478	738
40 to 99 horsepower (PTO) ..... farms	44,774	21,169	19,125	3,958	522
number	74,958	35,108	30,902	7,747	1,201
100 horsepower (PTO) or more ..... farms	24,175	12,218	8,983	2,662	312
number	51,707	24,689	18,851	7,112	1,055
Grain and bean combines, self-propelled ..... farms	17,403	9,098	6,037	2,016	252
number	19,106	9,861	6,566	2,363	316
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	1,643	597	729	278	39
number	1,790	648	801	301	40
Hay balers ..... farms	25,945	11,517	11,535	2,615	278
number	33,181	14,525	14,718	3,557	381
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used ..... farms	37,222	18,108	14,941	3,701	472
acres treated	7,542,866	3,334,528	2,684,663	1,281,806	241,869
Manure used ..... farms	18,466	7,482	8,603	2,112	269
acres treated	920,816	324,587	364,309	191,271	40,649
Organic fertilizer used (see text) ..... farms	1,858	710	911	216	21
acres treated	95,311	33,776	41,515	18,094	1,926
Acres treated to control-					
Insects ..... farms	11,059	5,001	4,453	1,397	208
acres	2,746,661	1,102,948	975,707	552,318	115,688
Weeds, grass, or brush ..... farms	30,000	14,805	11,685	3,130	380
acres	8,723,387	3,895,204	3,075,232	1,487,077	265,874
Nematodes ..... farms	1,699	815	634	226	24
acres	317,088	130,160	106,906	67,149	12,873
Diseases in crops and orchards ..... farms	4,228	1,807	1,694	617	110
acres	827,096	291,438	295,381	203,891	36,386

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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 - Con.						
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	557	212	245	76	24
	acres	20,497	9,275	8,058	2,194	970
LAND USE PRACTICES						
Land drained by tile	farms	28,071	13,317	11,538	2,851	365
	acres	5,394,931	2,342,044	1,922,884	956,700	173,303
Land artificially drained by ditches	farms	11,923	5,107	5,550	1,102	164
	acres	1,204,556	531,927	447,971	184,606	40,052
Land under conservation easement	farms	1,806	760	829	178	39
	acres	126,231	50,319	44,159	18,341	13,412
Cropland on which no-till practices were used	farms	20,537	10,458	7,665	2,156	258
	acres	4,268,627	1,985,564	1,526,491	650,732	105,840
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	12,754	6,353	4,694	1,508	199
	acres	3,104,619	1,336,864	1,091,058	572,659	104,038
Cropland on which intensive tillage practices were used (see text)	farms	13,882	6,991	5,217	1,472	202
	acres	1,782,034	803,870	578,960	334,354	64,850
Cropland planted to a cover crop (excluding CRP)	farms	8,567	3,415	3,838	1,150	164
	acres	717,759	260,094	269,243	152,443	35,979
RENEWABLE ENERGY						
Renewable energy producing systems	farms	5,782	2,103	3,013	566	100
Solar panels	farms	2,628	861	1,412	297	58
Wind turbines	farms	363	149	155	52	7
Methane digesters	farms	27	4	17	6	-
Geothermal/geoexchange systems (see text)	farms	2,865	1,062	1,522	242	39
Small hydro systems	farms	52	21	25	3	3
Biodiesel production systems (see text)	farms	128	57	57	12	2
Ethanol production systems (see text)	farms	142	68	59	15	-
Other	farms	51	19	28	2	2
Wind rights leased to others	farms	826	381	319	107	19
TENURE						
Full owners	farms	54,750	24,979	25,647	3,631	493
Part owners	farms	19,497	9,521	7,583	2,134	259
Tenants	farms	3,558	1,932	1,210	377	39
OWNED AND RENTED LAND						
Land owned	farms	74,439	34,629	33,276	5,780	754
	acres	9,111,705	4,154,885	3,502,803	1,242,726	211,291
Owned land in farms	farms	74,247	34,500	33,230	5,765	752
	acres	8,063,346	3,637,338	3,120,310	1,116,071	189,627
Land rented or leased from others	farms	23,247	11,560	8,860	2,527	300
	acres	5,938,336	2,645,596	2,057,229	1,049,672	185,839
Rented or leased land in farms	farms	23,055	11,453	8,793	2,511	298
	acres	5,901,949	2,627,132	2,044,949	1,044,454	185,414
Land rented or leased to others	farms	13,896	6,604	5,993	1,108	191
	acres	1,084,746	536,011	394,773	131,873	22,089
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)						
Total producers (see text)		130,439	36,432	68,880	20,210	4,917
Farms by number of producers:						
1 producer		36,432	36,432	-	-	-
2 producers		34,440	-	34,440	-	-
3 producers		4,358	-	-	4,358	-
4 producers		1,784	-	-	1,784	-
5 or more producers		791	-	-	-	791
Total male producers (see text)		86,389	31,535	38,597	13,142	3,115
Farms by number of male producers:						
1 producer		61,809	31,535	29,371	873	30
2 producers		8,310	-	4,613	3,590	107
3 producers		1,710	-	-	1,447	263
4 producers		381	-	-	187	194
5 or more producers		195	-	-	-	195
Total female producers (see text)		44,050	4,897	30,283	7,068	1,802
Farms by number of female producers:						
1 producer		37,513	4,897	29,371	3,107	138
2 producers		2,457	-	456	1,754	247
3 producers		371	-	-	147	224
4 producers		74	-	-	3	71
5 or more producers		39	-	-	-	39
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT)						
Sex of producers:						
Male		85,430	31,535	38,597	13,142	2,156
Female		43,256	4,897	30,283	7,068	1,008
Hired managers (see text)		4,615	506	1,628	1,985	496
Primary occupation:						
Farming		48,637	15,649	23,560	8,299	1,129
Other		80,049	20,783	45,320	11,911	2,035

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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
PRODUCERS' CHARACTERISTICS [3] (SEE TEXT) - Con.					
Place of residence:					
On farm operated	101,788	29,282	58,100	12,754	1,652
Not on farm operated	26,898	7,150	10,780	7,456	1,512
Days of work off farm:					
None	46,555	14,312	23,690	7,443	1,110
Any	82,131	22,120	45,190	12,767	2,054
1 to 49 days	10,227	2,923	5,302	1,727	275
50 to 99 days	5,056	1,459	2,634	825	138
100 to 199 days	10,585	2,959	5,799	1,595	232
200 days or more	56,263	14,779	31,455	8,620	1,409
Years on present farm:					
2 years or less	7,274	1,410	3,809	1,809	246
3 or 4 years	9,602	1,907	5,544	1,827	324
5 to 9 years	18,475	4,159	10,712	3,079	525
10 years or more	93,335	28,956	48,815	13,495	2,069
Average years on present farm	21.9	25.3	20.6	20.5	19.1
Years operating any farm (see text):					
5 years or less	17,227	3,354	9,673	3,617	583
6 to 10 years	16,656	3,752	9,604	2,861	439
11 years or more	94,803	29,326	49,603	13,732	2,142
Average years on any farm	23.8	27.3	22.4	22.6	21.2
Age group:					
Under 25 years	2,473	185	571	1,450	267
25 to 34 years	10,760	2,047	5,986	2,368	359
35 to 44 years	17,023	3,774	10,185	2,601	463
45 to 54 years	24,303	6,332	13,769	3,602	600
55 to 64 years	36,416	10,624	19,826	5,141	825
65 to 74 years	24,707	8,201	12,917	3,187	402
75 years and over	13,004	5,269	5,626	1,861	248
Average age	55.8	59.3	55.2	52.3	50.9
Young producers (see text)	14,911	2,565	7,580	4,097	669
Producers of Hispanic, Latino, or Spanish origin	954	235	526	144	49
Producers by race:					
American Indian or Alaska Native	172	63	92	17	-
Asian	187	36	120	26	5
Black or African American	193	85	88	16	4
Native Hawaiian or Other Pacific Islander	22	4	16	2	-
White	127,576	36,095	68,280	20,074	3,127
More than one race reported	536	149	284	75	28
Military service (see text):					
Never served	116,458	31,512	63,177	18,814	2,955
Served	12,228	4,920	5,703	1,396	209
Number of persons living in producers' households (see text)	269,737	93,211	127,534	41,740	7,252
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	111,592	34,632	59,529	15,124	2,307
Land use and/or crop decisions	95,763	31,347	49,198	13,201	2,017
Livestock decisions	71,287	20,980	39,654	9,354	1,299
Record keeping and/or financial management	95,139	31,644	50,247	11,636	1,612
Estate planning or succession planning	70,484	22,236	37,946	8,960	1,342
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ... farms	74,809	35,407	33,227	5,525	650
acres	12,761,864	5,977,209	4,684,768	1,809,118	290,769
Limited Liability Company ... farms	6,629	2,432	3,018	1,030	149
acres	2,157,523	765,237	850,204	446,696	95,386
LEGAL STATUS FOR TAX PURPOSES					
Family or individual ... farms	68,027	33,437	30,065	4,110	415
acres	9,957,709	5,385,205	3,564,413	908,018	100,073
Partnership ... farms	4,786	1,057	2,332	1,216	181
acres	2,392,008	367,125	1,045,709	821,334	157,840
Registered under State law ... farms	3,627	781	1,733	969	144
acres	1,923,287	312,648	824,575	648,508	137,556
Corporation ... farms	3,311	1,170	1,401	608	132
acres	1,284,351	378,481	443,922	355,763	106,185
Family held ... farms	2,960	992	1,295	556	117
acres	1,200,384	344,520	419,495	335,781	100,588
More than 10 stockholders ... farms	94	36	31	19	8
10 or less stockholders ... farms	2,866	956	1,264	537	109
Other than family held ... farms	351	178	106	52	15
acres	83,967	33,961	24,427	19,982	5,597
More than 10 stockholders ... farms	26	12	3	7	4
10 or less stockholders ... farms	325	166	103	45	11
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ... farms	1,681	768	642	208	63
acres	331,227	133,659	111,215	75,410	10,943

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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
HIRED FARM LABOR						
Hired farm labor	farms	16,187	6,663	6,930	2,256	338
	workers	58,785	18,427	22,401	12,063	5,894
Workers by days worked:						
150 days or more	farms	6,446	2,292	2,618	1,321	215
	workers	21,699	5,839	7,459	5,386	3,015
Less than 150 days	farms	12,649	5,312	5,451	1,641	245
	workers	37,086	12,588	14,942	6,677	2,879
Migrant farm labor on farms with hired labor	farms	252	85	80	69	18
Migrant farm labor on farms reporting only contract labor	farms	7	5	1	-	1
Unpaid workers	farms	38,062	15,172	18,810	3,618	462
	workers	91,990	32,210	46,800	11,109	1,871
FARMS BY SIZE						
1 to 9 acres		10,333	4,353	5,383	537	60
10 to 49 acres		26,533	11,926	12,956	1,491	160
50 to 69 acres		6,156	2,912	2,728	447	69
70 to 99 acres		7,222	3,610	2,953	589	70
100 to 139 acres		6,289	3,189	2,530	505	65
140 to 179 acres		4,004	2,052	1,555	355	42
180 to 219 acres		2,772	1,376	1,095	262	39
220 to 259 acres		1,958	999	748	182	29
260 to 499 acres		5,844	2,970	2,050	725	99
500 to 999 acres		3,955	1,945	1,441	510	59
1,000 to 1,999 acres		1,958	843	733	337	45
2,000 acres or more		781	257	268	202	54
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111)		24,881	13,907	8,565	2,156	253
Vegetable and melon farming (1112)		1,686	572	885	189	40
Fruit and tree nut farming (1113)		1,351	519	716	98	18
Greenhouse, nursery, and floriculture production (1114)		1,733	619	878	186	50
Other crop farming (1119)		17,982	8,944	7,750	1,116	172
Tobacco farming (11191)		29	15	8	6	-
Cotton farming (11192)		-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		17,953	8,929	7,742	1,110	172
Beef cattle ranching and farming (112111)		12,978	5,686	6,307	903	82
Cattle feedlots (112112)		695	315	280	94	6
Dairy cattle and milk production (11212)		2,171	685	982	447	57
Hog and pig farming (1122)		1,309	536	608	145	20
Poultry and egg production (1123)		1,704	567	969	151	17
Sheep and goat farming (1124)		3,123	1,079	1,844	182	18
Aquaculture and other animal production (1125, 1129) (see text)		8,192	3,003	4,656	475	58
OTHER FARM CHARACTERISTICS						
Farms reporting-						
Internet access		58,030	25,471	27,159	4,769	631
Dial-up		2,271	1,150	933	164	24
DSL		14,245	5,881	7,046	1,169	149
Cable modem		15,322	6,534	7,271	1,341	176
Fiber-optic		2,922	1,241	1,360	283	38
Mobile internet service for a cell phone or other device (see text)		22,200	9,213	10,633	2,084	270
Satellite		9,754	4,161	4,560	925	108
Don't know (see text)		4,461	2,325	1,753	328	55
Other internet service		1,574	616	802	136	20
Farms by number of households sharing in net income of operation:						
1 household		64,497	32,712	28,103	3,308	374
2 households		9,806	2,758	5,555	1,405	88
3 households		2,151	547	426	1,048	130
4 households		764	248	150	289	77
5 or more households		587	167	206	92	122
LIVESTOCK						
Cattle and calves inventory	farms	25,224	10,755	11,696	2,482	291
	number	1,284,240	492,369	495,212	251,938	44,721
Farms with-						
1 to 9		9,197	3,763	4,765	602	67
10 to 49		10,675	4,972	4,679	919	105
50 to 99		2,541	987	1,140	364	50
100 to 199		1,538	558	674	274	32
200 to 499		938	361	332	222	23
500 or more		335	114	106	101	14
Cows and heifers that calved	farms	20,451	8,649	9,471	2,075	256
	number	569,750	218,562	227,693	104,662	18,833
Beef cows	farms	17,733	7,792	8,234	1,531	176
	number	300,681	135,014	125,889	35,527	4,251
Farms with-						
1 to 9		8,971	3,764	4,524	618	65
10 to 49		7,550	3,496	3,227	742	85
50 to 99		911	399	372	120	20
100 to 199		245	108	91	40	6
200 to 499		50	22	19	9	-
500 or more		6	3	1	2	-
Milk cows	farms	3,346	1,086	1,532	636	92
	number	269,069	83,548	101,804	69,135	14,582
Farms with-						
1 to 9		1,111	385	561	141	24

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with- - Con.					
10 to 49	960	363	449	136	12
50 to 99	665	199	299	145	22
100 to 199	356	76	128	132	20
200 to 499	179	43	69	60	7
500 or more	75	20	26	22	7
Other cattle (see text) ... farms	19,526	8,150	9,048	2,099	229
number	714,490	273,807	267,519	147,276	25,888
Cattle and calves sold ... farms	19,588	8,210	9,023	2,102	253
number	780,535	296,710	302,147	161,595	20,083
$1,000	681,356	260,974	254,220	147,924	18,238
Calves weighing less than 500 pounds ... farms	8,091	3,203	3,815	950	123
number	257,262	98,185	98,811	53,046	7,220
Cattle weighing 500 pounds or more ... farms	17,593	7,271	8,119	1,969	234
number	523,273	198,525	203,336	108,549	12,863
Cattle on feed (see text) ... farms	1,756	754	681	303	18
number	174,084	68,274	60,188	42,148	3,474
Hogs and pigs inventory ... farms	3,484	1,228	1,770	413	73
number	2,561,252	864,940	967,551	615,383	113,378
Farms with-					
1 to 24	2,388	787	1,328	223	50
25 to 49	188	73	80	32	3
50 to 99	92	40	29	21	2
100 to 199	57	24	24	7	2
200 to 499	78	33	25	19	1
500 or more	681	271	284	111	15
Hogs and pigs sold ... farms	3,951	1,365	2,046	451	89
number	9,187,326	2,809,367	3,496,572	2,516,587	364,800
$1,000	1,010,793	346,969	359,754	250,555	53,515
Sheep and lambs inventory (see text) ... farms	4,123	1,432	2,238	378	75
number	127,501	51,372	59,015	15,342	1,772
Sheep and lambs sold ... farms	2,995	1,040	1,596	316	43
number	89,703	35,525	41,212	12,287	679
Total horses and ponies inventory ... farms	15,885	5,827	8,700	1,203	155
number	97,181	34,995	51,840	9,081	1,265
Total horses and ponies sold (see text) ... farms	3,116	995	1,796	278	47
number	11,365	3,629	6,647	915	174
Goats, all inventory ... farms	4,841	1,461	2,941	393	46
number	59,612	17,607	36,187	5,137	681
Goats, all sold ... farms	2,653	776	1,618	229	30
number	29,010	8,668	17,859	2,076	407
POULTRY					
Layers inventory (see text) ... farms	10,274	3,025	6,299	852	98
number	28,868,147	9,667,757	(D)	13,344,528	(D)
Farms with-					
1 to 399	10,064	2,962	6,179	828	95
400 to 3,199	51	16	27	6	2
3,200 to 9,999	7	1	5	1	-
10,000 to 19,999	38	14	22	2	-
20,000 to 49,999	48	13	30	5	-
50,000 to 99,999	35	10	22	2	1
100,000 or more	31	9	14	8	-
Pullets for laying flock replacement inventory ... farms	1,477	426	910	124	17
number	10,759,937	6,230,227	(D)	2,224,616	(D)
Layers sold (see text) ... farms	1,749	499	1,044	189	17
number	22,066,578	6,607,517	9,113,996	6,343,842	1,223
Pullets for laying flock replacement sold ... farms	298	92	175	28	3
number	17,587,218	11,647,291	3,787,075	(D)	(D)
Broilers and other meat-type chickens sold ... farms	1,408	356	870	156	26
number	97,878,519	28,356,191	52,266,684	(D)	(D)
Farms with-					
1 to 1,999	1,094	268	700	102	24
2,000 to 59,999	33	13	10	9	1
60,000 to 99,999	10	2	6	2	-
100,000 or more	271	73	154	43	1
Turkeys inventory (see text) ... farms	1,139	361	635	121	22
number	3,131,824	1,419,803	1,423,261	(D)	(D)
Turkeys sold (see text) ... farms	719	207	419	80	13
number	8,785,025	3,581,961	4,288,082	(D)	(D)
CROPS					
Barley for grain ... farms	167	58	76	32	1
acres	3,994	1,377	1,465	(D)	(D)
bushels	269,592	88,825	101,532	(D)	(D)
Irrigated ... farms	-	-	-	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	115	40	54	20	1
25 to 99 acres	43	16	19	8	-
100 to 249 acres	8	2	3	3	-

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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.						
Barley for grain - Con.						
Farms by acres harvested: - Con.						
250 to 499 acres		1	-	-	1	-
500 acres or more		-	-	-	-	-
Corn for grain	farms	21,339	10,825	7,769	2,463	282
	acres	3,286,205	1,411,902	1,178,530	593,522	102,251
	bushels	566,516,083	240,902,017	203,334,419	104,401,093	17,878,554
Irrigated	farms	90	44	25	14	7
	acres	10,348	4,042	3,071	2,041	1,194
Farms by acres harvested:						
1 to 24 acres		6,037	3,071	2,345	570	51
25 to 99 acres		7,414	3,971	2,563	798	82
100 to 249 acres		4,231	2,184	1,494	499	54
250 to 499 acres		2,084	1,006	763	277	38
500 acres or more		1,573	593	604	319	57
Corn for silage or greenchop	farms	2,666	931	1,133	535	67
	acres	170,096	52,398	57,738	50,866	9,094
	tons	3,398,228	1,035,803	1,131,733	1,046,972	183,720
Irrigated	farms	11	5	4	2	-
	acres	1,670	(D)	263	(D)	-
Farms by acres harvested:						
1 to 24 acres		1,284	472	595	203	14
25 to 99 acres		955	336	395	193	31
100 to 249 acres		303	86	106	97	14
250 to 499 acres		82	23	27	28	4
500 acres or more		42	14	10	14	4
Dry edible beans, excluding chickpeas and limas (see text)	farms	5	2	3	-	-
	acres	212	(D)	(D)	-	-
	cwt	1,268	(D)	(D)	-	-
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		-	-	-	-	-
25 to 99 acres		5	2	3	-	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Oats for grain	farms	1,276	543	533	175	25
	acres	18,093	6,617	7,768	3,287	421
	bushels	1,227,075	436,171	520,508	249,885	20,511
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		1,137	506	469	141	21
25 to 99 acres		123	31	58	31	3
100 to 249 acres		15	6	5	3	1
250 to 499 acres		1	-	1	-	-
500 acres or more		-	-	-	-	-
Sorghum for grain	farms	14	8	5	1	-
	acres	196	102	(D)	(D)	-
	bushels	9,696	6,720	(D)	(D)	-
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		11	7	4	-	-
25 to 99 acres		3	1	1	1	-
100 to 249 acres		-	-	-	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Soybeans for beans	farms	25,636	13,790	9,003	2,540	303
	acres	5,090,532	2,387,754	1,748,571	813,956	140,251
	bushels	247,567,008	114,191,015	85,116,542	41,079,960	7,179,491
Irrigated	farms	75	34	31	9	1
	acres	7,388	3,678	2,204	(D)	(D)
Farms by acres harvested:						
1 to 24 acres		5,275	2,889	1,977	355	54
25 to 99 acres		8,960	5,031	3,078	785	66
100 to 249 acres		5,547	3,009	1,892	583	63
250 to 499 acres		3,139	1,690	1,055	356	38
500 acres or more		2,715	1,171	1,001	461	82
Sunflower seed, all	farms	17	3	12	2	-
	acres	284	(D)	251	(D)	-
	pounds	371,096	300	(D)	(D)	-
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres		12	3	8	1	-
25 to 99 acres		4	-	3	1	-
100 to 249 acres		1	-	1	-	-
250 to 499 acres		-	-	-	-	-
500 acres or more		-	-	-	-	-
Tobacco	farms	82	44	22	13	3
	acres	1,046	573	(D)	245	(D)
	pounds	2,013,348	1,096,366	(D)	439,300	(D)
Irrigated	farms	-	-	-	-	-
	acres	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres		1	1	-	-	-
1.0 to 1.9 acres		9	6	-	3	-
2.0 to 2.9 acres		7	5	2	-	-

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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 - Con.					
Farms by acres harvested: - Con.					
3.0 to 4.9 acres	13	4	9	-	-
5.0 to 9.9 acres	19	12	5	2	-
10.0 to 24.9 acres	21	7	5	6	3
25.0 acres or more	12	9	1	2	-
Wheat for grain, all ... farms	7,861	3,964	2,787	982	128
acres	462,579	216,413	157,761	75,993	12,412
bushels	33,664,938	15,805,018	11,343,450	5,610,763	905,707
Irrigated ... farms	3	2	1	-	-
acres	(D)	(D)	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	2,804	1,511	992	265	36
25 to 99 acres	3,798	1,895	1,381	472	50
100 to 249 acres	1,043	471	347	196	29
250 to 499 acres	175	71	57	37	10
500 acres or more	41	16	10	12	3
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) ... farms	34,230	15,004	15,842	3,014	370
acres	1,116,016	468,376	467,768	156,887	22,985
tons, dry equivalent	2,862,365	1,148,276	1,155,157	487,239	71,693
Irrigated ... farms	295	116	145	32	2
acres	3,386	1,393	1,576	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	21,467	9,454	10,462	1,376	175
25 to 99 acres	10,474	4,657	4,476	1,200	141
100 to 249 acres	1,957	768	784	365	40
250 to 499 acres	275	102	108	57	8
500 acres or more	57	23	12	16	6
Alfalfa hay ... farms	15,536	6,718	6,951	1,664	203
acres	412,318	174,348	165,018	65,682	7,270
tons, dry	1,217,582	507,224	482,366	206,171	21,821
Irrigated ... farms	104	29	58	17	-
acres	1,176	362	688	126	-
Other dry hay (see text) ... farms	18,022	8,009	8,444	1,409	160
acres	528,512	235,700	227,463	58,687	6,662
tons, dry	1,074,901	472,512	449,743	139,744	12,902
Irrigated ... farms	127	63	51	11	2
acres	1,229	594	524	(D)	(D)
Field and grass seed crops, all ... farms	16	10	4	2	-
acres	481	294	(D)	(D)	-
Irrigated ... farms	-	-	-	-	-
acres	-	-	-	-	-
Land in vegetables (see text) ... farms	2,916	961	1,520	354	81
acres	33,118	8,143	12,360	6,695	5,920
Irrigated ... farms	950	250	513	158	29
acres	15,266	2,263	4,576	3,515	4,912
Farms by acres harvested:					
0.1 to 4.9 acres	2,217	762	1,193	219	43
5.0 to 24.9 acres	508	147	245	91	25
25.0 to 99.9 acres	127	32	56	31	8
100.0 to 249.9 acres	43	16	20	5	2
250.0 acres or more	21	4	6	8	3
Beans, snap ... farms	817	245	443	102	27
acres	2,895	850	830	(D)	(D)
Harvested for processing ... farms	86	24	47	11	4
acres	259	(D)	96	(D)	8
Peas, green ... farms	91	25	48	17	1
acres	47	(D)	14	8	(D)
Harvested for processing ... farms	8	2	3	3	-
acres	3	(D)	(Z)	(D)	-
Potatoes ... farms	613	214	305	74	20
acres	2,111	1,300	444	255	112
Harvested for processing ... farms	57	17	27	13	-
acres	1,154	765	(D)	(D)	-
Farms by acres harvested:					
0.1 to 4.9 acres	584	199	296	71	18
5.0 to 24.9 acres	14	5	7	1	1
25.0 to 99.9 acres	7	5	-	1	1
100.0 to 249.9 acres	7	4	2	1	-
250.0 acres or more	1	1	-	-	-
Sweet corn ... farms	1,085	373	551	122	39
acres	7,908	1,698	2,073	2,534	1,603
Harvested for processing ... farms	102	35	60	7	-
acres	131	59	62	10	-
Sweet potatoes ... farms	143	44	70	22	7
acres	39	12	13	8	5
Harvested for processing ... farms	9	-	5	1	3
acres	3	-	1	(D)	(D)
Tomatoes in the open ... farms	1,278	397	673	163	45
acres	4,636	1,717	2,356	436	127
Harvested for processing ... farms	150	45	85	18	2
acres	3,626	1,456	1,955	(D)	(D)
Land in orchards (see text) ... farms	1,801	654	941	170	36
acres	8,984	2,651	3,929	1,720	684
Irrigated ... farms	164	39	87	30	8
acres	648	77	284	246	41

See footnote(s) at end of table.

--continued

Table 77. **Summary by Operating Arrangements: 2017** (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 orchards (see text) - Con.					
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	1,437	523	772	120	22
5.0 to 24.9 acres	287	108	137	33	9
25.0 to 99.9 acres	66	23	29	12	2
100.0 to 249.9 acres	10	-	2	5	3
250.0 acres or more	1	-	1	-	-
Apples ..... farms	1,137	414	603	100	20
bearing and nonbearing acres	4,849	1,340	2,017	970	523
Grapes ..... farms	525	173	275	63	14
bearing and nonbearing acres	1,745	506	823	341	75
Peaches, all ..... farms	547	209	278	45	15
bearing and nonbearing acres	1,167	332	570	194	72
Almonds ..... farms	11	-	4	7	-
bearing and nonbearing acres	2	-	1	1	-
Pecans ..... farms	27	11	15	1	-
bearing and nonbearing acres	28	(D)	19	(D)	-
Walnuts, English ..... farms	91	32	51	8	-
bearing and nonbearing acres	156	79	66	11	-
Land in berries (see text) ..... farms	1,309	387	735	154	33
acres	1,584	417	700	355	112

[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: 2017**

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Farms	number	77,805	1,194	855	1,122	1,212	687
Land in farms	acres	13,965,295	165,947	186,623	160,698	153,654	98,742
Average size of farm	acres	179	139	218	143	127	144
Median size of farm	acres	55	59	71	58	48	75
Estimated market value of land and buildings:							
Average per farm	dollars	1,112,700	539,592	1,583,677	870,121	554,349	461,747
Average per acre	dollars	6,199	3,882	7,256	6,075	4,373	3,213
Estimated market value of all machinery and equipment	$1,000	10,084,599	91,620	139,865	113,170	112,229	38,587
Average per farm	dollars	129,614	76,734	163,584	100,864	92,598	56,167
Farms by size:							
1 to 9 acres		10,333	75	129	138	103	52
10 to 49 acres		26,533	450	243	365	523	189
50 to 179 acres		23,671	417	216	413	418	298
180 to 499 acres		10,574	175	152	133	107	115
500 to 999 acres		3,955	62	80	53	41	27
1,000 acres or more		2,739	15	35	20	20	6
Total cropland	farms	66,292	1,067	779	940	1,053	571
	acres	10,960,704	89,226	172,699	120,812	101,081	30,432
Harvested cropland	farms	58,802	920	683	854	945	505
	acres	10,190,952	74,414	166,454	106,108	88,835	22,460
Irrigated land	farms	2,935	27	13	50	68	34
	acres	50,665	296	369	238	298	69
Market value of agricultural products sold (see text)	$1,000	9,341,225	40,118	139,911	113,750	57,887	11,432
Average per farm	dollars	120,059	33,599	163,638	101,382	47,762	16,640
Crops, including nursery and greenhouse crops	$1,000	5,426,253	25,082	85,838	44,201	38,304	5,758
Livestock, poultry, and their products	$1,000	3,914,972	15,035	54,073	69,549	19,583	5,674
Farms by value of sales:							
Less than $2,500		27,164	523	225	326	441	354
$2,500 to $4,999		7,998	151	43	85	170	83
$5,000 to $9,999		8,171	135	57	145	184	110
$10,000 to $24,999		9,284	148	113	164	186	73
$25,000 to $49,999		5,889	87	87	110	62	24
$50,000 to $99,999		5,460	60	65	109	59	20
$100,000 or more		13,839	90	265	183	110	23
Government payments (see text)	farms	28,545	455	579	336	136	94
	$1,000	351,125	1,814	5,704	3,821	592	394
Total income from farm-related sources	farms	32,339	450	394	539	452	180
	$1,000	454,856	3,924	4,736	7,102	4,459	1,601
Total farm production expenses	$1,000	7,838,445	35,687	114,318	97,323	56,911	15,255
Average per farm	dollars	100,745	29,889	133,705	86,741	46,956	22,205
Net cash farm income of the operations	farms	77,805	1,194	855	1,122	1,212	687
	$1,000	2,308,761	10,168	36,032	27,350	6,028	-1,828
Average per farm	dollars	29,674	8,516	42,143	24,376	4,974	-2,661
Livestock and poultry:							
Cattle and calves inventory	farms	25,224	578	127	478	352	252
	number	1,284,240	27,093	6,018	26,885	11,684	9,965
Beef cows	farms	17,733	513	56	264	227	229
	number	300,681	12,625	(D)	3,692	1,906	4,461
Milk cows	farms	3,346	37	6	122	61	11
	number	269,069	1,805	(D)	7,079	4,103	327
Cattle and calves sold	farms	19,588	450	110	353	246	183
	number	780,535	9,603	6,666	12,017	4,764	4,079
Hogs and pigs inventory	farms	3,484	21	56	70	102	25
	number	2,561,252	996	178,781	24,493	676	319
Hogs and pigs sold	farms	3,951	16	57	77	77	26
	number	9,187,326	(D)	324,947	122,697	1,373	382
Sheep and lambs inventory	farms	4,123	34	27	97	69	26
	number	127,501	1,152	962	3,088	1,008	2,316
Layers inventory (see text)	farms	10,274	164	52	193	193	101
	number	28,868,147	3,265	1,528	346,862	5,615	2,761
Broilers and other meat-type chickens sold	farms	1,408	8	7	36	20	8
	number	97,878,519	194	483	3,107,288	1,115	400
Selected crops harvested:							
Corn for grain	farms	21,339	190	420	345	162	36
	acres	3,286,205	11,850	66,840	30,908	16,503	2,559
	bushels	566,516,083	1,786,080	10,572,153	4,642,516	2,735,013	372,725
Corn for silage or greenchop	farms	2,666	21	8	97	36	14
	acres	170,096	953	348	5,728	2,613	463
	tons	3,398,228	19,074	6,806	110,624	49,626	9,200
Wheat for grain, all	farms	7,861	38	156	143	28	5
	acres	462,579	1,518	6,986	6,044	2,637	432
	bushels	33,664,938	81,841	553,035	375,082	158,525	36,177
Winter wheat for grain	farms	7,861	38	156	143	28	5
	acres	462,579	1,518	6,986	6,044	2,637	432
	bushels	33,664,938	81,841	553,035	375,082	158,525	36,177
Oats for grain	farms	1,276	2	-	68	38	-
	acres	18,093	(D)	-	876	658	-
	bushels	1,227,075	(D)	-	62,570	33,470	-
Barley for grain	farms	167	-	-	4	1	-
	acres	3,994	-	-	47	(D)	-
	bushels	269,592	-	-	2,028	(D)	-
Sorghum for grain	farms	14	-	-	2	-	-
	acres	196	-	-	(D)	-	-
	bushels	9,696	-	-	(D)	-	-
Sorghum for silage or greenchop	farms	68	2	-	6	-	-
	acres	1,395	(D)	-	77	-	-
	tons	14,592	(D)	-	652	-	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Farms ..... number	976	750	1,237	997	888	860
Land in farms ..... acres	210,018	129,364	207,957	123,916	110,672	188,997
Average size of farm ..... acres	215	172	168	124	125	220
Median size of farm ..... acres	80	88	68	38	60	59
Estimated market value of land and buildings:						
Average per farm ..... dollars	1,751,762	660,470	741,026	1,026,003	587,003	1,575,686
Average per acre ..... dollars	8,141	3,829	4,408	8,255	4,710	7,170
Estimated market value of all machinery and equipment $1,000	184,594	71,144	154,050	89,467	86,692	136,960
Average per farm ..... dollars	189,133	94,858	124,535	89,736	97,626	159,256
Farms by size:						
1 to 9 acres	137	55	82	131	72	104
10 to 49 acres	247	175	441	438	324	295
50 to 179 acres	266	356	436	283	341	245
180 to 499 acres	212	116	176	96	111	109
500 to 999 acres	78	36	61	24	27	60
1,000 acres or more	36	12	41	25	13	47
Total cropland ..... farms	887	623	1,094	810	756	771
acres	194,575	41,431	154,673	92,146	64,345	168,701
Harvested cropland ..... farms	784	580	998	751	673	685
acres	184,671	33,470	141,997	86,233	55,498	161,304
Irrigated land ..... farms	22	17	18	37	21	38
acres	1,232	82	105	246	266	3,846
Market value of agricultural products sold (see text) $1,000	206,904	25,357	71,707	54,903	48,627	119,586
Average per farm ..... dollars	211,992	33,810	57,969	55,068	54,760	139,054
Crops, including nursery and greenhouse crops $1,000	98,009	5,887	63,137	40,795	18,942	99,156
Livestock, poultry, and their products $1,000	108,895	19,470	8,571	14,108	29,685	20,430
Farms by value of sales:						
Less than $2,500	211	261	440	464	388	277
$2,500 to $4,999	53	105	149	112	102	85
$5,000 to $9,999	77	112	124	111	121	61
$10,000 to $24,999	95	136	179	86	102	74
$25,000 to $49,999	97	63	103	52	51	92
$50,000 to $99,999	126	39	96	66	49	71
$100,000 or more	317	34	146	106	75	200
Government payments (see text) ..... farms	710	23	471	251	124	440
$1,000	8,649	50	4,162	2,683	877	7,634
Total income from farm-related sources ..... farms	533	160	496	376	252	485
$1,000	8,072	1,431	3,987	4,034	1,810	8,473
Total farm production expenses $1,000	156,953	26,774	62,697	56,901	44,648	91,938
Average per farm ..... dollars	160,812	35,699	50,684	57,072	50,279	106,905
Net cash farm income of the operations ..... farms	976	750	1,237	997	888	860
$1,000	66,672	65	17,160	4,718	6,666	43,755
Average per farm ..... dollars	68,312	87	13,873	4,732	7,507	50,878
Livestock and poultry:						
Cattle and calves inventory ..... farms	280	457	536	348	424	206
number	26,575	19,304	14,913	10,703	16,381	8,644
Beef cows ..... farms	112	406	487	281	321	157
number	1,389	11,285	8,054	4,583	5,783	2,658
Milk cows ..... farms	59	30	12	12	49	20
number	6,140	769	603	333	3,086	1,129
Cattle and calves sold ..... farms	246	370	408	258	298	169
number	16,242	18,080	7,493	5,089	7,052	3,904
Hogs and pigs inventory ..... farms	58	26	31	32	38	25
number	110,134	95	419	14,264	(D)	25,712
Hogs and pigs sold ..... farms	66	40	31	39	27	34
number	485,139	148	1,008	92,084	(D)	66,255
Sheep and lambs inventory ..... farms	31	31	20	45	44	24
number	803	1,308	491	1,183	1,712	739
Layers inventory (see text) ..... farms	44	130	130	146	141	86
number	(D)	3,319	3,515	3,642	2,703	4,298
Broilers and other meat-type chickens sold ..... farms	5	11	4	13	17	18
number	190	1,814	64	439	(D)	3,235
Selected crops harvested:						
Corn for grain ..... farms	494	26	180	186	145	332
acres	65,035	426	21,121	28,997	12,581	71,909
bushels	10,962,837	54,414	3,753,038	4,567,981	1,650,900	13,555,282
Corn for silage or greenchop ..... farms	73	14	12	11	39	9
acres	4,221	397	328	548	1,513	303
tons	87,248	6,448	6,681	10,877	26,919	5,775
Wheat for grain, all ..... farms	229	7	36	63	24	68
acres	10,798	180	1,385	2,552	1,334	3,037
bushels	814,561	9,157	89,728	152,289	78,063	218,887
Winter wheat for grain ..... farms	229	7	36	63	24	68
acres	10,798	180	1,385	2,552	1,334	3,037
bushels	814,561	9,157	89,728	152,289	78,063	218,887
Oats for grain ..... farms	7	7	2	3	40	2
acres	263	35	(D)	4	1,235	(D)
bushels	21,926	2,332	(D)	60	77,153	(D)
Barley for grain ..... farms	4	-	-	2	-	-
acres	89	-	-	(D)	-	-
bushels	7,580	-	-	(D)	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	1	5	-	-	-	-
acres	(D)	74	-	-	-	-
tons	(D)	1,944	-	-	-	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Farms ..... number	742	928	747	1,227	1,191	719	111
Land in farms ..... acres	170,987	97,342	212,769	142,422	182,555	238,233	2,248
Average size of farm ..... acres	230	105	285	116	153	331	20
Median size of farm ..... acres	35	32	60	46	78	85	5
Estimated market value of land and buildings:							
Average per farm ..... dollars	1,738,039	587,976	1,697,120	669,684	809,143	2,135,734	330,393
Average per acre ..... dollars	7,542	5,605	5,958	5,769	5,279	6,446	16,314
Estimated market value of all machinery and equipment $1,000	122,476	79,843	138,310	121,450	116,250	174,370	6,363
Average per farm ..... dollars	165,061	86,038	185,154	98,981	97,607	242,518	57,328
Farms by size:							
1 to 9 acres	122	148	107	167	82	112	71
10 to 49 acres	299	468	250	470	382	152	32
50 to 179 acres	145	201	160	412	461	198	7
180 to 499 acres	80	77	107	115	196	131	-
500 to 999 acres	44	14	63	44	44	69	1
1,000 acres or more	52	20	60	19	26	57	-
Total cropland ..... farms	635	672	645	989	969	628	87
acres	151,402	65,529	190,717	95,927	97,155	220,942	639
Harvested cropland ..... farms	581	598	591	917	836	555	84
acres	146,507	59,471	185,767	87,597	81,673	214,627	504
Irrigated land ..... farms	22	49	17	29	28	11	56
acres	1,772	144	47	255	1,245	104	111
Market value of agricultural products sold (see text) $1,000	126,468	31,768	116,873	106,666	99,114	233,965	6,224
Average per farm ..... dollars	170,443	34,233	156,456	86,932	83,219	325,403	56,070
Crops, including nursery and greenhouse crops $1,000	100,167	28,445	107,673	34,544	33,266	116,129	6,138
Livestock, poultry, and their products $1,000	26,302	3,324	9,200	72,122	65,848	117,836	86
Farms by value of sales:							
Less than $2,500	248	496	185	495	431	177	49
$2,500 to $4,999	77	110	94	166	128	26	17
$5,000 to $9,999	90	88	76	112	167	55	11
$10,000 to $24,999	73	110	67	145	177	66	14
$25,000 to $49,999	48	48	55	86	83	80	7
$50,000 to $99,999	35	24	62	66	49	73	5
$100,000 or more	171	52	208	157	156	242	8
Government payments (see text) ..... farms	321	120	399	238	314	491	4
$1,000	6,001	2,588	8,430	1,687	2,541	11,326	14
Total income from farm-related sources ..... farms	367	324	334	439	440	441	39
$1,000	8,765	3,047	5,593	3,889	6,059	6,266	559
Total farm production expenses $1,000	111,067	38,534	96,991	92,225	82,744	195,253	7,008
Average per farm ..... dollars	149,686	41,524	129,841	75,163	69,474	271,562	63,131
Net cash farm income of the operations ..... farms	742	928	747	1,227	1,191	719	111
$1,000	30,168	-1,131	33,905	20,018	24,970	56,304	-211
Average per farm ..... dollars	40,658	-1,219	45,388	16,314	20,966	78,308	-1,903
Livestock and poultry:							
Cattle and calves inventory ..... farms	173	255	117	542	542	157	2
number	14,407	4,860	4,673	29,295	21,413	8,489	(D)
Beef cows ..... farms	128	217	103	398	386	75	2
number	(D)	2,905	2,167	6,361	8,196	856	(D)
Milk cows ..... farms	18	10	11	94	81	16	-
number	(D)	17	500	8,740	3,237	1,709	-
Cattle and calves sold ..... farms	140	180	107	372	447	132	1
number	9,408	2,157	2,270	12,065	9,896	4,960	(D)
Hogs and pigs inventory ..... farms	17	52	32	53	55	45	1
number	18,259	288	15,918	5,599	70,578	128,770	(D)
Hogs and pigs sold ..... farms	31	32	41	53	58	53	1
number	40,281	377	30,492	28,237	150,834	902,807	(D)
Sheep and lambs inventory ..... farms	24	21	27	67	110	18	-
number	451	276	1,607	1,733	3,542	421	-
Layers inventory (see text) ..... farms	102	173	67	211	147	36	24
number	(D)	7,262	1,994	24,143	75,661	(D)	519
Broilers and other meat-type chickens sold ..... farms	13	10	17	33	61	-	3
number	2,106	2,515	4,125	7,505,759	7,270,729	-	18
Selected crops harvested:							
Corn for grain ..... farms	252	85	267	290	248	371	2
acres	62,153	12,807	63,591	22,557	27,894	86,288	(D)
bushels	12,020,950	2,218,945	12,721,835	3,435,327	4,402,178	15,592,658	(D)
Corn for silage or greenchop ..... farms	11	4	2	81	46	13	-
acres	2,204	100	(D)	4,966	1,356	1,074	-
tons	42,195	2,600	(D)	93,946	29,353	19,876	-
Wheat for grain, all ..... farms	59	25	48	94	45	177	-
acres	2,456	1,345	2,758	4,806	2,055	10,312	-
bushels	210,128	81,481	183,502	275,780	132,832	792,182	-
Winter wheat for grain ..... farms	59	25	48	94	45	177	-
acres	2,456	1,345	2,758	4,806	2,055	10,312	-
bushels	210,128	81,481	183,502	275,780	132,832	792,182	-
Oats for grain ..... farms	-	-	1	58	23	1	-
acres	-	-	(D)	1,137	277	(D)	-
bushels	-	-	(D)	64,506	17,297	(D)	-
Barley for grain ..... farms	1	-	-	6	1	3	-
acres	(D)	-	-	115	(D)	(D)	-
bushels	(D)	-	-	7,340	(D)	(D)	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	-	2	1	2	-
acres	-	-	-	(D)	(D)	(D)	-
tons	-	-	-	(D)	(D)	(D)	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Farms ..... number	1,658	907	803	382	1,117	491	408
Land in farms ..... acres	343,774	228,465	132,875	86,440	188,407	204,254	52,356
Average size of farm ..... acres	207	252	165	226	169	416	128
Median size of farm ..... acres	62	77	30	51	37	61	15
Estimated market value of land and buildings:							
Average per farm ..... dollars	1,724,791	1,444,799	1,294,690	1,480,849	1,299,166	2,971,045	1,031,825
Average per acre ..... dollars	8,319	5,736	7,824	6,544	7,702	7,142	8,041
Estimated market value of all machinery and equipment $1,000	323,144	133,412	105,027	67,469	135,961	127,629	43,591
Average per farm ..... dollars	194,900	147,092	130,793	176,619	121,720	259,936	106,842
Farms by size:							
1 to 9 acres	295	69	140	78	192	44	144
10 to 49 acres	455	286	369	111	451	183	132
50 to 179 acres	427	279	160	90	266	85	71
180 to 499 acres	279	129	67	60	115	60	28
500 to 999 acres	129	83	36	25	50	56	23
1,000 acres or more	73	61	31	18	43	63	10
Total cropland ..... farms	1,516	861	663	310	902	427	310
acres	316,123	205,771	117,539	77,112	153,607	189,877	45,000
Harvested cropland ..... farms	1,393	653	612	283	818	354	287
acres	306,343	191,375	111,929	72,506	146,252	179,923	42,858
Irrigated land ..... farms	32	20	50	24	29	14	65
acres	227	978	860	(D)	136	62	362
Market value of agricultural products sold (see text) $1,000	516,193	107,279	86,862	94,205	99,750	127,198	52,158
Average per farm ..... dollars	311,335	118,279	108,172	246,609	89,302	259,059	127,839
Crops, including nursery and greenhouse crops $1,000	161,414	80,238	77,444	86,949	77,395	106,015	44,401
Livestock, poultry, and their products $1,000	354,779	27,041	9,418	7,256	22,356	21,183	7,758
Farms by value of sales:							
Less than $2,500	362	322	297	99	439	149	161
$2,500 to $4,999	118	47	84	47	122	46	31
$5,000 to $9,999	147	57	76	18	131	36	33
$10,000 to $24,999	178	106	107	56	99	49	43
$25,000 to $49,999	161	86	77	24	69	21	37
$50,000 to $99,999	164	65	43	43	72	33	27
$100,000 or more	528	224	119	95	185	157	76
Government payments (see text) ..... farms	1,005	731	285	161	465	304	105
$1,000	8,950	5,649	3,590	3,052	7,261	6,900	1,272
Total income from farm-related sources ..... farms	792	547	373	210	352	241	133
$1,000	10,644	7,542	5,156	2,584	6,033	5,628	3,267
Total farm production expenses $1,000	394,300	93,008	72,557	75,611	85,914	95,669	46,126
Average per farm ..... dollars	237,817	102,545	90,358	197,935	76,915	194,845	113,055
Net cash farm income of the operations ..... farms	1,658	907	803	382	1,117	491	408
$1,000	141,487	27,462	23,050	24,229	27,130	44,057	10,571
Average per farm ..... dollars	85,336	30,278	28,705	63,426	24,288	89,729	25,909
Livestock and poultry:							
Cattle and calves inventory ..... farms	372	140	133	79	323	102	37
number	40,763	9,505	2,702	4,114	11,849	5,690	773
Beef cows ..... farms	190	68	91	60	223	83	28
number	2,680	901	1,216	1,100	3,328	1,096	518
Milk cows ..... farms	63	28	11	8	21	9	-
number	8,576	4,676	319	218	787	2,971	-
Cattle and calves sold ..... farms	298	98	105	71	247	84	29
number	25,774	9,869	1,238	2,584	8,983	5,322	450
Hogs and pigs inventory ..... farms	122	23	29	7	30	26	15
number	240,196	13,938	(D)	85	19,603	(D)	(D)
Hogs and pigs sold ..... farms	148	17	48	18	47	27	13
number	944,489	27,707	31,840	425	58,713	(D)	(D)
Sheep and lambs inventory ..... farms	40	25	65	17	60	17	28
number	1,175	468	1,803	410	1,432	1,556	879
Layers inventory (see text) ..... farms	121	39	115	35	137	35	65
number	5,184,982	947	2,714	877	4,610	1,067	2,722
Broilers and other meat-type chickens sold ..... farms	21	-	19	4	28	3	9
number	15,222	-	28,423	510	2,102	610	364
Selected crops harvested:							
Corn for grain ..... farms	841	328	174	133	330	172	81
acres	122,728	47,099	34,150	24,619	59,710	72,924	12,613
bushels	21,810,889	7,293,574	6,002,080	4,470,458	10,538,936	13,749,584	2,078,041
Corn for silage or greenchop ..... farms	64	21	6	3	18	15	-
acres	7,953	3,629	168	260	374	1,842	-
tons	170,019	70,405	4,186	4,573	8,050	36,981	-
Wheat for grain, all ..... farms	279	182	39	58	82	48	33
acres	12,155	13,723	2,839	4,082	5,778	4,955	1,645
bushels	840,506	984,174	214,456	307,249	400,566	430,630	113,756
Winter wheat for grain ..... farms	279	182	39	58	82	48	33
acres	12,155	13,723	2,839	4,082	5,778	4,955	1,645
bushels	840,506	984,174	214,456	307,249	400,566	430,630	113,756
Oats for grain ..... farms	8	2	6	-	2	1	1
acres	156	(D)	78	-	(D)	(D)	(D)
bushels	12,369	(D)	7,750	-	(D)	(D)	(D)
Barley for grain ..... farms	2	-	1	1	4	1	-
acres	(D)	-	(D)	(D)	46	(D)	-
bushels	(D)	-	(D)	(D)	3,880	(D)	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	-	1	1	-	-
acres	-	-	-	(D)	(D)	-	-
tons	-	-	-	(D)	(D)	-	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Farms ..... number	785	990	1,049	817	1,103	318	887
Land in farms ..... acres	196,306	118,630	69,907	167,701	151,837	17,970	240,017
Average size of farm ..... acres	250	120	67	205	138	57	271
Median size of farm ..... acres	71	75	27	25	78	24	80
Estimated market value of land and buildings:							
Average per farm ..... dollars	1,746,704	376,628	482,798	1,465,595	512,427	751,176	1,634,840
Average per acre ..... dollars	6,985	3,143	7,245	7,140	3,722	13,293	6,042
Estimated market value of all machinery and equipment $1,000	150,576	66,956	63,558	132,814	78,359	17,428	163,545
Average per farm ..... dollars	191,817	67,632	60,589	162,563	71,042	54,805	184,379
Farms by size:							
1 to 9 acres	142	78	273	150	39	74	122
10 to 49 acres	208	279	427	332	355	162	235
50 to 179 acres	196	454	299	179	485	64	219
180 to 499 acres	113	148	29	76	198	14	173
500 to 999 acres	75	24	15	30	16	3	76
1,000 acres or more	51	7	6	50	10	1	62
Total cropland ..... farms	687	758	736	683	961	246	801
acres	182,198	37,576	33,577	149,590	59,132	8,405	226,730
Harvested cropland ..... farms	581	687	647	638	888	213	717
acres	175,537	31,481	29,703	144,814	50,041	6,590	217,827
Irrigated land ..... farms	23	23	102	56	19	54	18
acres	898	182	599	395	53	240	(D)
Market value of agricultural products sold (see text) $1,000	173,103	18,975	36,103	97,086	26,789	23,037	135,792
Average per farm ..... dollars	220,514	19,167	34,416	118,832	24,287	72,443	153,091
Crops, including nursery and greenhouse crops $1,000	122,932	9,296	17,473	88,117	10,612	14,001	108,759
Livestock, poultry, and their products $1,000	50,171	9,679	18,630	8,969	16,177	9,036	27,033
Farms by value of sales:							
Less than $2,500	237	400	435	249	451	129	209
$2,500 to $4,999	53	142	127	106	208	59	56
$5,000 to $9,999	45	168	150	93	133	42	67
$10,000 to $24,999	64	140	137	96	137	30	98
$25,000 to $49,999	55	65	49	89	86	15	93
$50,000 to $99,999	71	45	76	38	49	17	97
$100,000 or more	260	30	75	146	39	26	267
Government payments (see text) ..... farms	468	87	45	335	111	12	594
$1,000	7,158	511	370	7,461	520	189	9,965
Total income from farm-related sources ..... farms	371	223	349	368	250	123	485
$1,000	5,651	1,473	6,256	7,644	3,236	2,629	6,061
Total farm production expenses $1,000	149,177	23,775	44,700	84,617	28,201	23,162	100,003
Average per farm ..... dollars	190,035	24,015	42,612	103,571	25,568	72,836	112,743
Net cash farm income of the operations ..... farms	785	990	1,049	817	1,103	318	887
$1,000	36,735	-2,815	-1,972	27,573	2,345	2,692	51,815
Average per farm ..... dollars	46,797	-2,844	-1,879	33,750	2,126	8,466	58,416
Livestock and poultry:							
Cattle and calves inventory ..... farms	157	545	345	209	578	56	96
number	28,889	18,258	10,714	5,557	18,823	987	3,169
Beef cows ..... farms	79	470	173	171	503	50	48
number	1,246	9,468	1,093	2,444	10,547	(D)	463
Milk cows ..... farms	9	24	109	11	22	4	6
number	2,934	117	3,238	745	519	(D)	1,018
Cattle and calves sold ..... farms	122	449	223	170	438	41	84
number	26,007	10,001	6,784	2,794	14,379	459	1,645
Hogs and pigs inventory ..... farms	25	61	73	31	36	2	27
number	15,196	668	1,349	33,517	7,005	(D)	44,604
Hogs and pigs sold ..... farms	29	71	81	29	35	4	33
number	53,857	3,563	1,176	39,413	11,478	45	107,902
Sheep and lambs inventory ..... farms	32	49	66	59	50	14	45
number	767	1,829	1,648	1,064	1,070	254	1,569
Layers inventory (see text) ..... farms	57	148	242	123	103	34	43
number	1,812	16,355	7,994	4,291	2,351	1,145	(D)
Broilers and other meat-type chickens sold ..... farms	9	4	49	18	2	6	1
number	260	70	3,742	1,206	(D)	3,888	(D)
Selected crops harvested:							
Corn for grain ..... farms	349	71	148	244	91	22	409
acres	72,863	4,490	3,636	61,780	4,819	1,893	66,306
bushels	13,267,149	710,188	496,481	11,752,507	756,310	307,381	10,991,217
Corn for silage or greenchop ..... farms	28	21	74	10	23	2	6
acres	1,910	379	1,737	1,179	1,154	(D)	714
tons	36,226	8,854	33,822	23,794	18,878	(D)	12,839
Wheat for grain, all ..... farms	176	4	22	53	2	2	239
acres	10,585	134	1,109	2,689	(D)	(D)	16,791
bushels	876,545	5,160	59,179	206,731	(D)	(D)	1,240,523
Winter wheat for grain ..... farms	176	4	22	53	2	2	239
acres	10,585	134	1,109	2,689	(D)	(D)	16,791
bushels	876,545	5,160	59,179	206,731	(D)	(D)	1,240,523
Oats for grain ..... farms	-	1	101	-	14	-	8
acres	-	(D)	977	-	81	-	80
bushels	-	(D)	73,202	-	4,672	-	4,623
Barley for grain ..... farms	5	-	3	3	1	-	-
acres	5	-	8	60	(D)	-	-
bushels	250	-	200	3,801	(D)	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	-	-	-	-	2
acres	-	-	-	-	-	-	(D)
tons	-	-	-	-	-	-	(D)

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Farms ..... number	726	458	841	1,254	377	1,673	810
Land in farms ..... acres	261,744	99,340	234,876	287,973	38,357	173,925	240,519
Average size of farm ..... acres	361	217	279	230	102	104	297
Median size of farm ..... acres	96	97	83	70	56	64	66
Estimated market value of land and buildings:							
Average per farm ..... dollars	2,122,858	717,980	1,829,400	1,153,001	460,593	804,801	1,806,321
Average per acre ..... dollars	5,888	3,310	6,550	5,021	4,527	7,741	6,083
Estimated market value of all machinery and equipment $1,000	152,822	44,627	178,280	171,532	21,051	138,536	183,848
Average per farm ..... dollars	210,499	97,439	211,986	136,788	55,840	82,807	226,973
Farms by size:							
1 to 9 acres	81	33	111	87	48	275	118
10 to 49 acres	180	91	216	385	121	453	231
50 to 179 acres	214	182	221	455	148	774	209
180 to 499 acres	119	112	169	175	54	122	137
500 to 999 acres	68	21	77	77	5	38	56
1,000 acres or more	64	19	47	75	1	11	59
Total cropland ..... farms	673	403	771	1,079	284	1,271	697
acres	243,997	41,043	225,208	224,722	14,069	104,215	213,866
Harvested cropland ..... farms	552	366	690	853	231	1,178	614
acres	229,014	33,461	219,936	197,435	10,272	89,085	201,230
Irrigated land ..... farms	22	4	8	50	11	60	31
acres	467	20	546	238	71	346	(D)
Market value of agricultural products sold (see text) $1,000	222,865	18,635	133,378	122,902	5,090	182,088	199,958
Average per farm ..... dollars	306,977	40,687	158,595	98,008	13,502	108,839	246,862
Crops, including nursery and greenhouse crops $1,000	107,220	7,831	116,955	94,697	4,101	33,467	134,900
Livestock, poultry, and their products $1,000	115,646	10,804	16,423	28,205	990	148,621	65,059
Farms by value of sales:							
Less than $2,500	217	167	190	442	197	418	234
$2,500 to $4,999	35	44	38	99	57	152	61
$5,000 to $9,999	51	88	56	118	53	174	60
$10,000 to $24,999	79	64	84	131	40	239	88
$25,000 to $49,999	70	26	95	103	11	125	60
$50,000 to $99,999	74	40	117	118	7	157	51
$100,000 or more	200	29	261	243	12	408	256
Government payments (see text) ..... farms	472	33	619	703	52	150	392
$1,000	7,663	397	7,048	10,846	655	1,509	8,556
Total income from farm-related sources ..... farms	428	126	507	496	74	777	470
$1,000	8,911	1,755	8,006	6,079	545	11,895	8,312
Total farm production expenses $1,000	197,004	19,442	108,771	101,916	7,701	144,738	162,483
Average per farm ..... dollars	271,355	42,450	129,335	81,273	20,428	86,514	200,597
Net cash farm income of the operations ..... farms	726	458	841	1,254	377	1,673	810
$1,000	42,435	1,344	39,661	37,911	-1,411	50,754	54,343
Average per farm ..... dollars	58,451	2,935	47,160	30,232	-3,742	30,337	67,090
Livestock and poultry:							
Cattle and calves inventory ..... farms	168	278	81	473	145	918	196
number	18,156	12,980	7,459	24,027	2,202	49,613	15,095
Beef cows ..... farms	88	218	36	386	119	388	88
number	2,330	6,543	474	9,233	1,304	5,222	1,023
Milk cows ..... farms	39	19	9	47	8	402	41
number	9,445	263	1,937	1,973	13	17,318	2,966
Cattle and calves sold ..... farms	142	209	66	422	92	762	167
number	16,429	5,833	5,461	14,417	1,096	26,713	9,573
Hogs and pigs inventory ..... farms	54	36	10	57	19	65	34
number	68,974	396	10,387	15,415	130	4,461	12,821
Hogs and pigs sold ..... farms	60	31	21	57	28	70	46
number	275,056	3,101	54,538	34,739	256	17,033	101,439
Sheep and lambs inventory ..... farms	37	38	17	72	30	210	50
number	643	2,388	280	3,105	398	6,447	2,699
Layers inventory (see text) ..... farms	62	82	32	157	90	382	91
number	(D)	1,954	592	7,037	2,351	369,844	192,160
Broilers and other meat-type chickens sold ..... farms	11	9	6	18	5	105	38
number	6,555	1,500,264	386	2,714	100	15,917,613	6,923,893
Selected crops harvested:							
Corn for grain ..... farms	332	41	463	276	44	514	283
acres	88,792	3,764	74,908	45,642	2,443	24,642	57,728
bushels	13,600,379	548,966	13,052,778	7,952,862	376,969	3,919,479	10,462,088
Corn for silage or greenchop ..... farms	16	7	12	39	1	294	45
acres	5,292	145	464	1,780	(D)	8,032	1,788
tons	99,854	1,943	10,308	36,235	(D)	152,507	33,303
Wheat for grain, all ..... farms	129	10	269	69	7	72	136
acres	8,994	819	20,545	4,096	182	1,619	14,111
bushels	643,068	34,742	1,709,815	264,348	11,459	112,588	1,054,559
Winter wheat for grain ..... farms	129	10	269	69	7	72	136
acres	8,994	819	20,545	4,096	182	1,619	14,111
bushels	643,068	34,742	1,709,815	264,348	11,459	112,588	1,054,559
Oats for grain ..... farms	28	12	1	3	1	190	6
acres	452	93	(D)	16	(D)	1,906	180
bushels	39,232	4,890	(D)	401	(D)	132,335	13,060
Barley for grain ..... farms	1	-	-	1	-	12	2
acres	(D)	-	-	(D)	-	149	(D)
bushels	(D)	-	-	(D)	-	9,382	(D)
Sorghum for grain ..... farms	-	-	-	2	-	-	-
acres	-	-	-	(D)	-	-	-
bushels	-	-	-	(D)	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	-	-	-	8	-
acres	-	-	-	-	-	167	-
tons	-	-	-	-	-	1,995	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Farms ..... number	508	599	1,338	214	531	1,583	1,009
Land in farms ..... acres	67,446	76,987	194,445	13,098	62,009	220,486	211,281
Average size of farm ..... acres	133	129	145	61	117	139	209
Median size of farm ..... acres	70	80	48	21	84	38	47
Estimated market value of land and buildings:							
Average per farm ..... dollars	373,579	702,325	878,830	499,558	383,896	921,506	1,266,978
Average per acre ..... dollars	2,814	5,464	6,047	8,162	3,287	6,616	6,051
Estimated market value of all machinery and equipment $1,000	31,857	48,201	147,480	21,709	30,681	190,635	138,188
Average per farm ..... dollars	62,710	80,469	110,224	101,442	57,780	120,427	136,955
Farms by size:							
1 to 9 acres	32	23	163	69	16	233	168
10 to 49 acres	165	166	517	82	144	679	350
50 to 179 acres	218	286	379	43	268	413	268
180 to 499 acres	66	100	191	17	90	177	120
500 to 999 acres	20	24	54	2	12	39	48
1,000 acres or more	7	-	34	1	1	42	55
Total cropland ..... farms	396	515	1,075	171	414	1,311	867
acres	27,257	32,970	139,999	8,267	15,978	160,705	183,851
Harvested cropland ..... farms	345	462	969	162	356	1,197	767
acres	20,550	26,927	128,884	6,249	10,865	150,390	172,338
Irrigated land ..... farms	17	13	60	63	14	63	12
acres	94	45	128	1,583	91	284	132
Market value of agricultural products sold (see text) $1,000	11,042	9,195	135,144	73,622	4,035	185,397	121,724
Average per farm ..... dollars	21,736	15,351	101,005	344,030	7,598	117,118	120,639
Crops, including nursery and greenhouse crops $1,000	5,199	4,228	62,206	72,643	2,413	83,598	86,117
Livestock, poultry, and their products $1,000	5,842	4,967	72,938	979	1,621	101,800	35,607
Farms by value of sales:							
Less than $2,500	227	277	471	60	295	692	370
$2,500 to $4,999	47	83	164	30	90	176	108
$5,000 to $9,999	79	74	134	26	66	177	107
$10,000 to $24,999	63	72	174	30	48	182	104
$25,000 to $49,999	35	42	86	14	23	92	79
$50,000 to $99,999	28	38	93	14	4	106	65
$100,000 or more	29	13	216	40	5	158	176
Government payments (see text) ..... farms	119	49	416	17	56	319	458
$1,000	632	188	3,456	173	238	4,217	6,395
Total income from farm-related sources ..... farms	119	166	588	51	114	555	447
$1,000	1,108	673	8,944	923	557	7,327	8,696
Total farm production expenses $1,000	11,196	10,456	114,611	59,435	7,475	181,107	101,792
Average per farm ..... dollars	22,040	17,456	85,658	277,734	14,077	114,408	100,884
Net cash farm income of the operations ..... farms	508	599	1,338	214	531	1,583	1,009
$1,000	1,586	-400	32,933	15,283	-2,646	15,834	35,022
Average per farm ..... dollars	3,121	-667	24,614	71,418	-4,983	10,002	34,710
Livestock and poultry:							
Cattle and calves inventory ..... farms	271	272	553	24	271	587	302
number	10,811	8,496	21,958	645	5,511	21,108	12,067
Beef cows ..... farms	226	249	372	15	250	502	192
number	5,204	4,879	7,421	216	3,341	7,503	2,226
Milk cows ..... farms	18	7	111	4	12	33	51
number	282	265	3,418	122	68	4,682	3,409
Cattle and calves sold ..... farms	192	195	437	18	183	433	222
number	6,507	4,292	7,915	(D)	1,901	11,234	5,993
Hogs and pigs inventory ..... farms	26	14	79	6	27	70	31
number	174	291	34,406	72	138	24,578	16,913
Hogs and pigs sold ..... farms	20	28	95	10	20	95	40
number	516	873	97,854	282	172	85,608	49,264
Sheep and lambs inventory ..... farms	13	34	135	19	21	115	76
number	346	649	7,901	176	353	3,509	2,628
Layers inventory (see text) ..... farms	84	105	249	30	81	283	151
number	1,207	2,366	27,530	1,666	1,838	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	-	1	38	3	1	38	24
number	-	(D)	8,407,633	(D)	(D)	3,163	1,384
Selected crops harvested:							
Corn for grain ..... farms	44	51	315	12	43	301	303
acres	1,608	1,703	45,442	(D)	882	50,782	66,626
bushels	215,569	226,253	7,920,945	(D)	144,357	9,075,853	11,630,040
Corn for silage or greenchop ..... farms	14	5	48	2	19	25	23
acres	286	110	1,822	(D)	221	2,061	1,545
tons	4,944	2,133	35,508	(D)	4,747	46,357	31,167
Wheat for grain, all ..... farms	7	8	85	4	1	81	81
acres	138	122	3,028	38	(D)	4,639	4,593
bushels	3,751	6,360	195,190	1,900	(D)	347,853	311,634
Winter wheat for grain ..... farms	7	8	85	4	1	81	81
acres	138	122	3,028	38	(D)	4,639	4,593
bushels	3,751	6,360	195,190	1,900	(D)	347,853	311,634
Oats for grain ..... farms	1	27	36	2	-	10	17
acres	(D)	266	339	(D)	-	161	199
bushels	(D)	15,502	21,836	(D)	-	8,926	12,887
Barley for grain ..... farms	1	4	8	-	-	5	-
acres	(D)	43	70	-	-	78	-
bushels	(D)	1,863	3,280	-	-	6,070	-
Sorghum for grain ..... farms	-	-	-	-	-	2	-
acres	-	-	-	-	-	(D)	-
bushels	-	-	-	-	-	(D)	-
Sorghum for silage or greenchop ..... farms	-	-	1	-	-	-	2
acres	-	-	(D)	-	-	-	(D)
tons	-	-	(D)	-	-	-	(D)

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Farms ..... number	1,001	386	789	774	615	1,149	515
Land in farms ..... acres	125,721	65,558	252,392	74,560	203,860	99,325	78,449
Average size of farm ..... acres	126	170	320	96	331	86	152
Median size of farm ..... acres	30	28	66	35	71	22	95
Estimated market value of land and buildings:							
Average per farm ..... dollars	939,911	1,405,729	2,218,215	638,290	1,935,205	677,096	528,124
Average per acre ..... dollars	7,484	8,277	6,934	6,626	5,838	7,833	3,467
Estimated market value of all machinery and equipment $1,000	118,420	60,929	169,809	78,494	142,618	92,332	47,808
Average per farm ..... dollars	118,302	157,847	215,221	101,413	231,900	80,359	92,831
Farms by size:							
1 to 9 acres	204	89	101	133	104	231	20
10 to 49 acres	428	165	268	315	167	592	138
50 to 179 acres	214	47	122	228	135	228	239
180 to 499 acres	104	44	134	82	98	52	94
500 to 999 acres	29	29	93	9	60	28	19
1,000 acres or more	22	12	71	7	51	18	5
Total cropland ..... farms	872	331	699	627	529	950	456
acres	105,149	61,938	235,321	56,429	190,282	78,627	31,354
Harvested cropland ..... farms	766	278	614	584	428	847	413
acres	90,936	59,959	226,248	50,236	178,130	71,918	26,175
Irrigated land ..... farms	90	49	18	41	21	102	24
acres	633	1,179	90	647	198	936	133
Market value of agricultural products sold (see text) $1,000	133,901	50,677	159,255	68,599	135,923	51,523	16,611
Average per farm ..... dollars	133,768	131,287	201,844	88,630	221,013	44,842	32,254
Crops, including nursery and greenhouse crops $1,000	116,621	47,182	125,443	24,543	86,277	38,203	10,718
Livestock, poultry, and their products $1,000	17,280	3,495	33,812	44,057	49,647	13,320	5,893
Farms by value of sales:							
Less than $2,500	349	120	229	302	204	459	192
$2,500 to $4,999	125	38	52	95	80	175	88
$5,000 to $9,999	144	26	65	88	26	158	72
$10,000 to $24,999	135	42	83	94	46	131	69
$25,000 to $49,999	66	34	34	54	52	84	33
$50,000 to $99,999	61	29	45	48	46	49	32
$100,000 or more	121	97	281	93	161	93	29
Government payments (see text) ..... farms	279	165	443	131	391	169	56
$1,000	2,362	2,319	7,372	1,277	7,767	1,563	372
Total income from farm-related sources ..... farms	410	166	391	255	345	435	134
$1,000	6,474	1,989	10,558	4,546	5,190	6,513	1,083
Total farm production expenses $1,000	128,152	42,626	122,652	66,134	107,275	59,682	15,660
Average per farm ..... dollars	128,024	110,429	155,452	85,445	174,430	51,943	30,408
Net cash farm income of the operations ..... farms	1,001	386	789	774	615	1,149	515
$1,000	14,585	12,359	54,533	8,288	41,605	-82	2,405
Average per farm ..... dollars	14,571	32,018	69,116	10,708	67,651	-72	4,671
Livestock and poultry:							
Cattle and calves inventory ..... farms	157	34	139	250	114	289	303
number	7,199	(D)	9,576	12,971	7,225	7,643	9,754
Beef cows ..... farms	91	21	96	170	72	185	271
number	1,138	(D)	1,452	2,478	1,031	1,869	5,203
Milk cows ..... farms	30	-	16	37	11	36	28
number	1,708	-	5,628	5,016	4,039	2,051	528
Cattle and calves sold ..... farms	103	24	117	210	91	231	234
number	5,170	226	6,201	3,813	2,708	3,907	4,485
Hogs and pigs inventory ..... farms	24	8	36	43	42	60	35
number	11,166	8,932	10,421	548	88,499	802	567
Hogs and pigs sold ..... farms	48	10	29	69	54	78	39
number	63,428	32,958	55,363	825	252,610	1,209	969
Sheep and lambs inventory ..... farms	59	14	27	33	32	96	19
number	1,029	412	590	796	1,285	1,456	448
Layers inventory (see text) ..... farms	155	31	67	138	55	253	70
number	3,905	1,652	1,522	4,838	1,614	7,875	7,125
Broilers and other meat-type chickens sold ..... farms	31	5	12	28	15	39	1
number	3,666	636	1,200	7,354,458	323	3,930	(D)
Selected crops harvested:							
Corn for grain ..... farms	151	127	295	177	209	192	85
acres	17,508	23,948	83,213	14,165	54,462	13,987	5,165
bushels	2,712,751	4,189,873	15,064,738	2,088,903	9,785,439	1,890,335	782,947
Corn for silage or greenchop ..... farms	14	1	18	40	16	37	10
acres	1,110	(D)	5,426	3,620	1,815	1,817	272
tons	21,319	(D)	116,957	67,913	32,928	31,644	6,015
Wheat for grain, all ..... farms	78	42	94	56	86	63	6
acres	5,041	4,067	7,696	3,291	5,033	2,743	171
bushels	342,407	329,608	612,999	199,662	377,054	163,437	8,938
Winter wheat for grain ..... farms	78	42	94	56	86	63	6
acres	5,041	4,067	7,696	3,291	5,033	2,743	171
bushels	342,407	329,608	612,999	199,662	377,054	163,437	8,938
Oats for grain ..... farms	7	-	2	16	4	20	4
acres	187	-	(D)	207	36	169	4
bushels	(D)	-	(D)	10,628	2,200	8,210	240
Barley for grain ..... farms	-	2	-	6	-	1	1
acres	-	(D)	-	129	-	(D)	(D)
bushels	-	(D)	-	6,860	-	(D)	(D)
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	(D)
tons	-	-	-	-	-	-	(D)

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Farms ..... number	1,231	1,037	808	781	530	865	1,263
Land in farms ..... acres	268,958	173,159	107,724	113,109	99,210	165,235	189,022
Average size of farm ..... acres	218	167	133	145	187	191	150
Median size of farm ..... acres	81	36	93	29	101	40	70
Estimated market value of land and buildings:							
Average per farm ..... dollars	2,113,330	1,239,097	435,691	1,044,818	647,339	1,146,537	613,803
Average per acre ..... dollars	9,673	7,421	3,268	7,214	3,458	6,002	4,101
Estimated market value of all machinery and equipment $1,000	283,045	118,556	63,965	92,938	46,660	114,953	114,829
Average per farm ..... dollars	229,931	114,326	79,164	118,999	88,037	132,894	90,918
Farms by size:							
1 to 9 acres	203	161	33	169	22	146	112
10 to 49 acres	294	437	189	330	134	319	388
50 to 179 acres	354	216	416	175	240	251	515
180 to 499 acres	235	121	146	63	87	82	188
500 to 999 acres	91	62	20	25	40	24	40
1,000 acres or more	54	40	4	19	7	43	20
Total cropland ..... farms	1,098	940	714	678	464	711	1,027
acres	248,544	158,306	31,103	91,369	40,318	139,079	88,133
Harvested cropland ..... farms	1,005	861	656	627	428	660	948
acres	239,223	150,623	22,999	88,636	29,887	132,219	76,555
Irrigated land ..... farms	22	22	21	32	14	29	27
acres	64	1,886	60	469	54	253	388
Market value of agricultural products sold (see text) $1,000	631,612	106,696	13,961	78,711	18,005	84,194	70,074
Average per farm ..... dollars	513,088	102,890	17,279	100,783	33,972	97,335	55,482
Crops, including nursery and greenhouse crops $1,000	123,310	92,006	4,892	69,305	7,158	61,525	28,770
Livestock, poultry, and their products $1,000	508,302	14,690	9,070	9,407	10,847	22,669	41,304
Farms by value of sales:							
Less than $2,500	200	348	320	307	212	310	476
$2,500 to $4,999	47	93	118	108	67	79	173
$5,000 to $9,999	68	97	163	79	76	83	182
$10,000 to $24,999	115	140	112	96	86	138	189
$25,000 to $49,999	107	77	58	59	35	73	64
$50,000 to $99,999	110	82	11	38	18	71	60
$100,000 or more	584	200	26	94	36	111	119
Government payments (see text) ..... farms	836	556	10	295	77	308	214
$1,000	8,719	4,405	69	3,063	244	3,800	2,539
Total income from farm-related sources ..... farms	692	435	180	315	131	454	357
$1,000	10,180	5,707	1,398	3,786	1,108	6,057	4,085
Total farm production expenses $1,000	454,925	86,382	16,279	67,225	17,315	79,107	61,654
Average per farm ..... dollars	369,557	83,300	20,147	86,075	32,670	91,453	48,816
Net cash farm income of the operations ..... farms	1,231	1,037	808	781	530	865	1,263
$1,000	195,586	30,427	-851	18,335	2,043	14,944	15,044
Average per farm ..... dollars	158,883	29,341	-1,053	23,477	3,854	17,276	11,911
Livestock and poultry:							
Cattle and calves inventory ..... farms	370	185	459	131	357	259	688
number	77,807	6,198	12,713	7,579	13,872	8,747	26,757
Beef cows ..... farms	97	132	414	97	311	161	598
number	2,782	1,514	6,658	985	6,748	1,928	12,945
Milk cows ..... farms	92	22	43	7	20	43	29
number	17,490	1,334	715	264	993	1,577	1,053
Cattle and calves sold ..... farms	330	130	345	102	280	181	533
number	57,498	2,844	6,101	5,538	5,446	4,144	16,258
Hogs and pigs inventory ..... farms	145	53	27	18	18	54	43
number	317,040	13,320	217	(D)	4,930	(D)	16,113
Hogs and pigs sold ..... farms	161	58	25	25	25	43	53
number	1,218,346	28,065	518	(D)	15,316	134,723	43,064
Sheep and lambs inventory ..... farms	54	68	42	29	27	81	56
number	1,465	1,906	3,017	419	756	3,302	3,303
Layers inventory (see text) ..... farms	72	139	106	154	77	187	181
number	5,687,390	4,656	2,563	5,658	2,956	4,151	48,962
Broilers and other meat-type chickens sold ..... farms	3	27	6	7	3	19	21
number	(D)	12,628	(D)	1,164	36	673	5,434,897
Selected crops harvested:							
Corn for grain ..... farms	648	399	48	216	95	230	165
acres	93,883	63,913	768	35,568	4,654	45,589	19,337
bushels	16,345,710	11,287,654	110,446	5,915,748	685,625	7,498,070	3,217,369
Corn for silage or greenchop ..... farms	94	17	18	6	20	27	24
acres	10,749	467	586	72	936	1,037	1,114
tons	242,044	9,850	11,084	818	18,646	19,462	25,818
Wheat for grain, all ..... farms	297	88	3	40	14	94	24
acres	12,229	4,228	(D)	1,410	237	6,795	675
bushels	921,528	260,898	(D)	109,670	11,974	507,638	47,697
Winter wheat for grain ..... farms	297	88	3	40	14	94	24
acres	12,229	4,228	(D)	1,410	237	6,795	675
bushels	921,528	260,898	(D)	109,670	11,974	507,638	47,697
Oats for grain ..... farms	6	1	4	3	7	23	15
acres	150	(D)	37	21	122	233	136
bushels	9,498	(D)	2,390	315	6,670	19,034	5,418
Barley for grain ..... farms	-	2	4	-	4	2	2
acres	-	(D)	48	-	47	(D)	(D)
bushels	-	(D)	3,050	-	2,800	(D)	(D)
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	4	2	-	-	-	6	-
acres	83	(D)	-	-	-	44	-
tons	1,527	(D)	-	-	-	382	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Farms ..... number	593	551	622	762	805	511	1,118
Land in farms ..... acres	80,124	121,498	219,663	101,130	296,988	97,809	85,877
Average size of farm ..... acres	135	221	353	133	369	191	77
Median size of farm ..... acres	85	60	102	60	71	85	30
Estimated market value of land and buildings:							
Average per farm ..... dollars	415,865	1,192,630	2,210,654	607,087	2,225,570	795,490	500,149
Average per acre ..... dollars	3,078	5,409	6,260	4,574	6,033	4,156	6,511
Estimated market value of all machinery and equipment $1,000	37,885	95,684	137,146	57,527	177,784	44,861	82,783
Average per farm ..... dollars	63,887	173,655	220,491	75,495	220,849	87,790	74,045
Farms by size:							
1 to 9 acres	23	76	32	82	83	32	210
10 to 49 acres	171	184	175	256	263	128	555
50 to 179 acres	266	134	181	300	183	211	278
180 to 499 acres	116	99	93	94	140	105	51
500 to 999 acres	11	35	75	19	48	24	14
1,000 acres or more	6	23	66	11	88	11	10
Total cropland ..... farms	494	488	595	611	736	424	910
acres	24,365	115,059	208,175	58,863	274,958	54,339	59,464
Harvested cropland ..... farms	468	381	515	513	597	363	785
acres	19,984	108,003	199,982	52,513	256,325	45,713	53,731
Irrigated land ..... farms	16	15	10	17	24	32	58
acres	69	1,211	360	31	2,604	640	309
Market value of agricultural products sold (see text) $1,000	7,296	59,220	173,451	33,831	162,649	55,072	34,489
Average per farm ..... dollars	12,304	107,477	278,860	44,397	202,049	107,772	30,849
Crops, including nursery and greenhouse crops $1,000	2,649	55,036	80,377	23,119	148,594	22,680	24,473
Livestock, poultry, and their products $1,000	4,647	4,184	93,074	10,712	14,056	32,391	10,016
Farms by value of sales:							
Less than $2,500	192	177	131	348	283	210	496
$2,500 to $4,999	102	30	38	98	49	62	189
$5,000 to $9,999	126	46	51	98	59	55	139
$10,000 to $24,999	110	58	82	85	56	63	141
$25,000 to $49,999	40	49	75	51	46	32	56
$50,000 to $99,999	15	62	49	32	69	27	43
$100,000 or more	8	129	196	50	243	62	54
Government payments (see text) ..... farms	13	390	520	143	495	119	116
$1,000	27	3,064	4,880	1,427	10,838	1,495	1,224
Total income from farm-related sources ..... farms	108	322	358	201	404	164	346
$1,000	763	3,921	7,133	2,060	8,091	2,069	4,465
Total farm production expenses $1,000	9,195	55,812	146,814	29,927	132,929	45,138	45,200
Average per farm ..... dollars	15,506	101,291	236,035	39,274	165,129	88,333	40,429
Net cash farm income of the operations ..... farms	593	551	622	762	805	511	1,118
$1,000	-1,109	10,394	38,650	7,390	48,650	13,498	-5,022
Average per farm ..... dollars	-1,870	18,865	62,138	9,698	60,435	26,414	-4,492
Livestock and poultry:							
Cattle and calves inventory ..... farms	385	60	71	362	153	228	321
number	10,301	5,824	13,029	10,210	11,870	7,061	7,373
Beef cows ..... farms	331	30	43	308	111	183	250
number	6,390	190	658	4,609	2,155	3,493	2,275
Milk cows ..... farms	14	-	11	4	8	21	33
number	44	-	10,232	152	1,775	375	1,392
Cattle and calves sold ..... farms	307	52	54	261	126	176	233
number	4,869	10,492	7,640	5,361	5,752	3,422	2,536
Hogs and pigs inventory ..... farms	21	13	20	47	32	32	81
number	67	149	61,268	16,032	1,999	(D)	591
Hogs and pigs sold ..... farms	35	18	21	53	26	29	79
number	272	181	139,523	29,965	2,841	(D)	1,121
Sheep and lambs inventory ..... farms	42	16	10	40	22	12	68
number	2,740	274	198	938	1,062	279	1,147
Layers inventory (see text) ..... farms	92	34	25	138	66	79	241
number	1,635	1,030	921	3,179	1,397	1,890	6,980
Broilers and other meat-type chickens sold ..... farms	11	3	2	12	5	5	38
number	306	100	(D)	2,422	249	252	2,352
Selected crops harvested:							
Corn for grain ..... farms	36	150	234	117	267	103	144
acres	521	18,229	48,387	17,325	105,880	14,400	12,224
bushels	70,267	3,200,350	7,129,679	2,987,400	19,214,444	2,515,129	1,725,142
Corn for silage or greenchop ..... farms	9	2	20	5	12	10	17
acres	153	(D)	5,380	(D)	1,751	162	1,671
tons	1,787	(D)	103,927	(D)	39,921	3,433	37,007
Wheat for grain, all ..... farms	1	94	200	21	104	15	36
acres	(D)	7,411	21,838	852	9,386	1,126	2,358
bushels	(D)	560,316	1,636,601	60,671	712,240	63,750	140,802
Winter wheat for grain ..... farms	1	94	200	21	104	15	36
acres	(D)	7,411	21,838	852	9,386	1,126	2,358
bushels	(D)	560,316	1,636,601	60,671	712,240	63,750	140,802
Oats for grain ..... farms	5	-	5	1	1	-	18
acres	12	-	164	(D)	(D)	-	188
bushels	700	-	8,169	(D)	(D)	-	10,681
Barley for grain ..... farms	-	-	-	-	3	-	-
acres	-	-	-	-	69	-	-
bushels	-	-	-	-	4,820	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	-	2	-	-	2
acres	-	-	-	(D)	-	-	(D)
tons	-	-	-	(D)	-	-	(D)

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Farms ..... number	1,055	1,335	1,160	1,121	768	688	1,156
Land in farms ..... acres	213,476	304,862	155,844	247,903	178,761	91,414	266,896
Average size of farm ..... acres	202	228	134	221	233	133	231
Median size of farm ..... acres	51	110	52	70	77	64	80
Estimated market value of land and buildings:							
Average per farm ..... dollars	1,294,416	1,528,572	1,008,273	1,013,522	1,379,300	416,922	1,359,558
Average per acre ..... dollars	6,397	6,694	7,505	4,583	5,926	3,138	5,889
Estimated market value of all machinery and equipment $1,000	140,742	248,573	125,650	117,979	136,026	61,322	204,365
Average per farm ..... dollars	133,405	186,197	108,319	105,244	177,118	89,131	176,787
Farms by size:							
1 to 9 acres	124	149	156	81	109	75	142
10 to 49 acres	389	301	413	371	195	214	322
50 to 179 acres	250	388	401	374	234	255	328
180 to 499 acres	178	334	137	194	111	107	209
500 to 999 acres	63	109	36	49	77	31	103
1,000 acres or more	51	54	17	52	42	6	52
Total cropland ..... farms	916	1,255	997	988	696	552	1,061
acres	188,287	291,173	113,080	168,173	166,414	45,142	242,837
Harvested cropland ..... farms	850	1,178	881	755	630	471	915
acres	181,122	283,644	103,922	133,320	160,417	35,764	230,886
Irrigated land ..... farms	22	20	70	33	33	21	27
acres	326	773	232	725	1,093	63	298
Market value of agricultural products sold (see text) $1,000	146,273	214,481	135,144	77,745	101,038	17,841	140,877
Average per farm ..... dollars	138,647	160,660	116,504	69,354	131,560	25,931	121,866
Crops, including nursery and greenhouse crops $1,000	98,167	139,440	50,084	66,744	91,797	13,938	115,532
Livestock, poultry, and their products $1,000	48,106	75,042	85,061	11,002	9,242	3,903	25,345
Farms by value of sales:							
Less than $2,500	303	196	415	541	167	360	278
$2,500 to $4,999	99	73	101	85	44	75	91
$5,000 to $9,999	97	71	87	103	76	84	73
$10,000 to $24,999	105	174	156	113	84	69	152
$25,000 to $49,999	103	179	60	74	99	28	127
$50,000 to $99,999	83	195	81	63	89	30	116
$100,000 or more	265	447	260	142	209	42	319
Government payments (see text) ..... farms	541	981	244	507	532	103	833
$1,000	5,681	7,728	2,687	10,095	5,305	1,081	8,588
Total income from farm-related sources ..... farms	518	678	480	364	446	155	723
$1,000	6,073	8,134	4,992	6,470	5,304	1,636	7,498
Total farm production expenses $1,000	120,093	171,592	105,174	69,289	85,221	19,022	118,698
Average per farm ..... dollars	113,832	128,534	90,667	61,810	110,965	27,648	102,680
Net cash farm income of the operations ..... farms	1,055	1,335	1,160	1,121	768	688	1,156
$1,000	37,934	58,750	37,650	25,021	26,426	1,535	38,265
Average per farm ..... dollars	35,956	44,008	32,457	22,321	34,409	2,232	33,101
Livestock and poultry:							
Cattle and calves inventory ..... farms	288	235	463	319	161	345	217
number	20,233	21,124	24,955	14,974	5,036	8,598	6,519
Beef cows ..... farms	186	87	233	268	98	311	98
number	3,421	1,426	3,748	6,407	939	5,063	1,518
Milk cows ..... farms	31	14	155	27	16	14	6
number	1,119	4,982	8,340	1,552	1,030	307	362
Cattle and calves sold ..... farms	215	197	368	263	138	228	172
number	16,978	23,631	13,132	5,940	3,152	3,819	5,449
Hogs and pigs inventory ..... farms	30	58	57	29	21	46	55
number	33,747	119,011	78,633	478	5,489	278	40,630
Hogs and pigs sold ..... farms	50	58	54	28	38	36	53
number	138,639	353,861	204,631	1,251	10,651	267	104,663
Sheep and lambs inventory ..... farms	47	40	54	44	22	11	61
number	1,720	1,269	1,377	1,179	515	155	2,623
Layers inventory (see text) ..... farms	135	32	184	133	53	104	80
number	87,397	(D)	371,292	24,271	1,619	2,712	4,328
Broilers and other meat-type chickens sold ..... farms	11	2	19	19	5	10	13
number	5,741	(D)	2,501,693	1,206	270	3,169	1,764
Selected crops harvested:							
Corn for grain ..... farms	416	717	342	229	378	86	583
acres	73,976	79,496	34,055	46,351	58,248	7,406	81,055
bushels	13,047,190	13,890,779	5,789,174	8,312,395	10,479,065	1,285,249	14,290,542
Corn for silage or greenchop ..... farms	19	39	126	30	14	13	18
acres	728	2,736	4,294	812	416	281	637
tons	13,111	57,848	83,189	17,929	6,442	5,074	14,394
Wheat for grain, all ..... farms	89	521	133	98	157	7	374
acres	3,724	30,033	4,966	8,163	6,504	536	22,184
bushels	252,077	2,104,777	305,911	619,940	487,111	25,250	1,670,405
Winter wheat for grain ..... farms	89	521	133	98	157	7	374
acres	3,724	30,033	4,966	8,163	6,504	536	22,184
bushels	252,077	2,104,777	305,911	619,940	487,111	25,250	1,670,405
Oats for grain ..... farms	2	1	41	1	-	-	17
acres	(D)	(D)	530	(D)	-	-	289
bushels	(D)	(D)	34,430	(D)	-	-	23,930
Barley for grain ..... farms	5	3	12	3	1	-	-
acres	129	204	278	64	(D)	-	-
bushels	6,198	18,620	22,900	4,433	(D)	-	-
Sorghum for grain ..... farms	4	1	-	-	-	-	-
acres	64	(D)	-	-	-	-	-
bushels	4,820	(D)	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	-	5	-	-	-	-
acres	-	-	55	-	-	-	-
tons	-	-	573	-	-	-	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Farms ..... number	947	1,547	392	1,036	1,155	997	772
Land in farms ..... acres	214,966	132,896	18,752	123,654	143,836	217,604	248,341
Average size of farm ..... acres	227	86	48	119	125	218	322
Median size of farm ..... acres	93	23	14	47	54	48	89
Estimated market value of land and buildings:							
Average per farm ..... dollars	1,745,226	794,143	639,318	516,981	691,723	1,386,021	2,410,706
Average per acre ..... dollars	7,688	9,244	13,365	4,331	5,555	6,350	7,494
Estimated market value of all machinery and equipment $1,000	170,298	138,871	21,407	112,195	116,020	191,326	166,045
Average per farm ..... dollars	179,829	89,768	54,610	108,297	100,450	191,902	215,085
Farms by size:							
1 to 9 acres	122	318	122	143	95	159	105
10 to 49 acres	254	730	182	396	451	345	208
50 to 179 acres	230	331	68	364	433	257	165
180 to 499 acres	228	126	16	89	123	130	133
500 to 999 acres	79	24	1	26	34	53	83
1,000 acres or more	34	18	3	18	19	53	78
Total cropland ..... farms	870	1,255	306	890	940	882	691
acres	197,251	101,697	10,653	82,006	80,075	196,063	240,762
Harvested cropland ..... farms	786	1,117	276	779	881	729	662
acres	189,544	92,962	9,457	74,890	71,863	183,772	235,808
Irrigated land ..... farms	8	88	52	51	18	39	17
acres	(D)	824	187	131	57	385	(D)
Market value of agricultural products sold (see text) $1,000	178,239	95,843	12,605	56,058	125,183	209,324	191,295
Average per farm ..... dollars	188,214	61,954	32,156	54,110	108,383	209,954	247,792
Crops, including nursery and greenhouse crops $1,000	92,711	40,606	8,631	36,118	21,505	103,467	123,500
Livestock, poultry, and their products $1,000	85,528	55,237	3,974	19,940	103,678	105,857	67,795
Farms by value of sales:							
Less than $2,500	232	633	180	456	440	364	136
$2,500 to $4,999	34	196	61	89	162	99	49
$5,000 to $9,999	69	197	48	114	153	89	41
$10,000 to $24,999	94	204	39	125	162	98	94
$25,000 to $49,999	83	106	21	57	55	68	80
$50,000 to $99,999	106	64	15	97	40	69	92
$100,000 or more	329	147	28	98	143	210	280
Government payments (see text) ..... farms	644	212	28	217	214	520	532
$1,000	7,162	3,035	275	1,345	1,454	7,490	4,699
Total income from farm-related sources ..... farms	502	494	108	322	450	453	424
$1,000	7,144	5,220	2,942	2,242	5,761	5,780	7,071
Total farm production expenses $1,000	139,839	87,896	15,546	50,769	107,197	159,358	128,635
Average per farm ..... dollars	147,665	56,817	39,658	49,005	92,811	159,838	166,626
Net cash farm income of the operations ..... farms	947	1,547	392	1,036	1,155	997	772
$1,000	52,705	16,201	275	8,876	25,201	63,236	74,430
Average per farm ..... dollars	55,655	10,473	703	8,568	21,819	63,426	96,413
Livestock and poultry:							
Cattle and calves inventory ..... farms	285	599	66	296	558	166	106
number	34,702	22,413	681	10,155	33,224	11,506	15,529
Beef cows ..... farms	104	411	51	187	415	115	40
number	1,872	3,767	(D)	1,700	5,937	1,794	1,187
Milk cows ..... farms	57	88	3	64	91	12	16
number	7,716	7,611	(D)	2,750	9,105	1,944	3,560
Cattle and calves sold ..... farms	250	448	42	202	397	144	85
number	21,894	8,748	333	4,539	22,938	6,136	10,700
Hogs and pigs inventory ..... farms	65	63	15	47	53	33	36
number	73,160	3,226	102	393	6,212	31,995	76,417
Hogs and pigs sold ..... farms	80	91	15	50	62	31	30
number	179,739	9,476	69	704	18,187	128,046	154,394
Sheep and lambs inventory ..... farms	22	102	19	32	73	78	28
number	660	2,012	219	401	2,449	1,829	622
Layers inventory (see text) ..... farms	87	275	115	186	198	107	36
number	(D)	145,327	5,492	5,371	5,758	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	13	45	9	11	60	17	7
number	820	2,467,630	3,803	(D)	11,209,261	1,565	49
Selected crops harvested:							
Corn for grain ..... farms	509	345	33	218	192	264	398
acres	69,718	25,188	2,756	22,967	16,801	53,871	71,700
bushels	11,714,864	3,730,488	301,002	3,933,986	2,693,323	10,294,012	12,013,356
Corn for silage or greenchop ..... farms	59	74	4	38	61	21	16
acres	5,249	5,582	166	1,606	5,789	1,637	1,681
tons	116,409	101,793	3,894	35,083	121,824	34,181	33,528
Wheat for grain, all ..... farms	221	151	18	43	42	121	160
acres	9,261	5,341	440	1,667	2,226	7,910	9,782
bushels	631,743	270,283	21,360	100,279	151,300	570,105	772,382
Winter wheat for grain ..... farms	221	151	18	43	42	121	160
acres	9,261	5,341	440	1,667	2,226	7,910	9,782
bushels	631,743	270,283	21,360	100,279	151,300	570,105	772,382
Oats for grain ..... farms	3	62	5	30	25	1	5
acres	44	927	52	594	196	(D)	189
bushels	3,630	51,008	2,920	56,977	8,295	(D)	19,799
Barley for grain ..... farms	2	5	-	1	-	1	-
acres	(D)	38	-	(D)	-	(D)	-
bushels	(D)	1,920	-	(D)	-	(D)	-
Sorghum for grain ..... farms	-	2	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
bushels	-	(D)	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	1	-	-	-	1	-
acres	-	(D)	-	-	-	(D)	-
tons	-	(D)	-	-	-	(D)	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms ..... number	227	925	1,106	2,034	881	1,069	649
Land in farms ..... acres	31,457	90,329	144,406	251,996	210,592	268,767	224,603
Average size of farm ..... acres	139	98	131	124	239	251	346
Median size of farm ..... acres	77	25	83	40	77	57	85
Estimated market value of land and buildings:							
Average per farm ..... dollars	438,779	763,996	416,318	1,107,599	1,233,691	1,674,194	1,974,814
Average per acre ..... dollars	3,166	7,824	3,189	8,940	5,161	6,659	5,706
Estimated market value of all machinery and equipment $1,000	14,440	79,713	77,699	237,662	128,133	183,735	147,013
Average per farm ..... dollars	63,613	86,177	70,252	116,845	145,441	171,875	226,523
Farms by size:							
1 to 9 acres	11	163	50	450	85	145	79
10 to 49 acres	65	514	309	663	270	354	183
50 to 179 acres	100	177	535	569	268	238	148
180 to 499 acres	43	30	175	222	140	182	93
500 to 999 acres	6	19	28	105	69	76	79
1,000 acres or more	2	22	9	25	49	74	67
Total cropland ..... farms	192	760	950	1,621	787	977	588
acres	14,006	71,243	56,999	204,037	189,883	253,839	205,093
Harvested cropland ..... farms	146	686	879	1,525	603	798	465
acres	10,585	66,299	49,824	188,757	170,386	242,352	193,978
Irrigated land ..... farms	8	47	25	103	24	23	8
acres	20	528	584	927	3,844	2,314	11
Market value of agricultural products sold (see text) $1,000	5,693	47,671	42,049	327,890	122,782	159,265	157,309
Average per farm ..... dollars	25,081	51,536	38,019	161,205	139,366	148,985	242,386
Crops, including nursery and greenhouse crops $1,000	4,572	44,718	23,320	81,357	81,114	126,418	97,545
Livestock, poultry, and their products $1,000	1,121	2,953	18,729	246,533	41,668	32,847	59,763
Farms by value of sales:							
Less than $2,500	112	471	493	500	303	327	205
$2,500 to $4,999	28	117	138	220	48	67	30
$5,000 to $9,999	21	108	133	217	65	78	51
$10,000 to $24,999	28	65	155	269	120	105	56
$25,000 to $49,999	17	56	62	194	74	99	45
$50,000 to $99,999	11	35	60	164	69	105	53
$100,000 or more	10	73	65	470	202	288	209
Government payments (see text) ..... farms	63	145	192	430	567	757	488
$1,000	261	2,580	684	5,140	7,092	8,030	8,100
Total income from farm-related sources ..... farms	61	336	285	986	503	643	369
$1,000	814	6,950	2,191	17,043	6,594	11,199	5,285
Total farm production expenses $1,000	6,625	51,523	37,736	275,335	105,480	134,864	130,296
Average per farm ..... dollars	29,185	55,701	34,119	135,366	119,727	126,159	200,764
Net cash farm income of the operations ..... farms	227	925	1,106	2,034	881	1,069	649
$1,000	143	5,678	7,188	74,738	30,988	43,630	40,398
Average per farm ..... dollars	629	6,138	6,499	36,744	35,173	40,814	62,246
Livestock and poultry:							
Cattle and calves inventory ..... farms	100	203	588	979	150	148	100
number	3,038	4,133	21,129	89,343	16,640	8,092	5,076
Beef cows ..... farms	89	173	503	413	93	99	59
number	1,544	2,326	9,053	6,018	1,181	(D)	757
Milk cows ..... farms	9	8	29	405	9	3	9
number	57	12	2,177	33,772	4,856	(D)	1,894
Cattle and calves sold ..... farms	75	149	414	881	125	123	83
number	1,272	1,700	10,579	48,307	29,269	5,083	2,894
Hogs and pigs inventory ..... farms	6	22	29	95	30	28	40
number	78	312	2,293	77,965	17,693	973	54,058
Hogs and pigs sold ..... farms	6	33	33	130	30	36	49
number	183	632	562	183,568	62,049	3,385	176,477
Sheep and lambs inventory ..... farms	12	48	53	286	40	30	25
number	136	751	1,497	8,202	1,149	465	1,211
Layers inventory (see text) ..... farms	21	184	137	334	59	89	49
number	439	8,819	3,116	357,563	1,627	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	-	19	2	84	3	12	-
number	-	1,266	(D)	13,091,848	(D)	2,695	-
Selected crops harvested:							
Corn for grain ..... farms	20	111	183	689	294	470	328
acres	2,415	17,825	10,053	55,428	53,425	79,619	71,970
bushels	411,155	3,352,690	1,582,669	8,329,404	8,836,447	13,354,264	12,046,817
Corn for silage or greenchop ..... farms	8	5	31	312	7	14	8
acres	187	30	2,544	18,784	2,782	1,107	1,620
tons	3,757	552	51,966	366,577	54,484	21,962	20,873
Wheat for grain, all ..... farms	-	21	32	236	177	268	113
acres	-	1,550	867	8,511	13,817	19,673	8,543
bushels	-	92,116	46,460	564,810	1,079,780	1,557,379	639,198
Winter wheat for grain ..... farms	-	21	32	236	177	268	113
acres	-	1,550	867	8,511	13,817	19,673	8,543
bushels	-	92,116	46,460	564,810	1,079,780	1,557,379	639,198
Oats for grain ..... farms	-	-	4	195	8	1	3
acres	-	-	56	3,163	316	(D)	(D)
bushels	-	-	3,275	224,288	14,320	(D)	(D)
Barley for grain ..... farms	-	-	6	20	-	1	3
acres	-	-	50	656	-	(D)	59
bushels	-	-	2,903	48,155	-	(D)	3,003
Sorghum for grain ..... farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-
bushels	-	-	-	(D)	-	-	-
Sorghum for silage or greenchop ..... farms	2	-	-	8	-	-	-
acres	(D)	-	-	164	-	-	-
tons	(D)	-	-	850	-	-	-

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Selected crops harvested: - Con.							
Soybeans for beans	farms	25,636	250	529	377	270	23
	acres	5,090,532	29,875	86,780	42,907	41,344	2,785
	bushels	247,567,008	1,414,409	4,076,900	1,869,699	1,869,014	123,947
Dry edible beans, excluding chickpeas and limas (see text)	farms	5	-	-	-	-	-
	acres	212	-	-	-	-	-
	cwt	1,268	-	-	-	-	-
Tobacco	farms	82	42	-	-	-	-
	acres	1,046	505	-	-	-	-
	pounds	2,013,348	995,722	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	34,230	769	154	579	640	436
	acres	1,116,016	29,982	4,185	19,342	21,005	16,072
	tons, dry equivalent	2,862,365	64,962	9,953	60,910	47,572	26,196
Sunflower seed, all	farms	17	-	-	-	-	-
	acres	284	-	-	-	-	-
	pounds	371,096	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	2,916	21	13	50	66	43
	acres	35,298	61	(D)	312	303	128
Potatoes	farms	613	5	1	17	8	14
	acres	2,111	2	(D)	6	(D)	16
Sweet potatoes	farms	143	-	-	2	2	5
	acres	39	-	-	(D)	(D)	1
Land in orchards (see text)	farms	1,801	18	13	21	93	42
	acres	8,984	21	8	38	892	81

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Selected crops harvested: - Con.							
Soybeans for beans	farms	617	4	453	256	93	374
	acres	96,280	180	99,278	41,127	11,296	76,511
	bushels	4,875,971	4,995	4,833,548	1,993,557	458,713	4,226,772
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	cwt	-	-	-	-	-	-
Tobacco	farms	-	-	21	-	-	-
	acres	-	-	273	-	-	-
	pounds	-	-	510,626	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	249	539	679	539	564	346
	acres	8,387	31,752	19,768	12,819	25,656	7,491
	tons, dry equivalent	28,578	65,207	38,673	26,182	56,738	17,778
Sunflower seed, all	farms	-	1	-	-	-	-
	acres	-	(D)	-	-	-	-
	pounds	-	(D)	-	-	-	-
Vegetables harvested for sale (see text)	farms	1	38	37	42	26	25
	acres	(D)	173	138	96	56	1,973
Potatoes	farms	1	21	1	13	5	9
	acres	(D)	22	(D)	2	1	(D)
Sweet potatoes	farms	-	1	-	2	2	2
	acres	-	(D)	-	(D)	(D)	(D)
Land in orchards (see text)	farms	3	23	16	27	15	27
	acres	(D)	84	95	74	170	110

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Selected crops harvested: - Con.							
Soybeans for beans ....farms	303	148	406	253	155	426	3
acres	72,282	36,854	115,103	26,937	20,926	112,530	(D)
bushels	4,032,237	1,782,668	6,151,759	1,221,548	956,656	5,842,980	(D)
Dry edible beans, excluding chickpeas and limas (see text) ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Tobacco ....farms	-	4	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
pounds	-	(D)	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ....farms	273	403	206	704	720	176	10
acres	6,425	8,742	5,071	26,726	29,323	4,573	115
tons, dry equivalent	16,290	15,799	13,360	72,674	65,017	15,003	318
Sunflower seed, all ....farms	-	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-
pounds	-	-	(D)	-	-	-	-
Vegetables harvested for sale (see text) ....farms	21	48	21	35	22	8	42
acres	139	123	49	245	384	32	125
Potatoes ....farms	4	5	4	11	5	4	3
acres	1	8	3	2	1	2	1
Sweet potatoes ....farms	1	-	1	-	5	2	1
acres	(D)	-	(D)	-	1	(D)	(D)
Land in orchards (see text) ....farms	30	28	6	27	29	7	8
acres	30	38	10	366	99	12	(D)

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Selected crops harvested: - Con.							
Soybeans for beans ....farms	997	526	284	176	350	241	140
acres	154,962	122,763	67,409	37,825	68,989	97,538	25,099
bushels	7,720,995	4,895,349	3,289,339	1,874,648	3,567,965	5,378,424	1,161,019
Dry edible beans, excluding chickpeas and limas (see text) ....farms	2	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
cwt	(D)	-	-	-	-	-	-
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ....farms	433	179	311	88	489	136	93
acres	8,826	5,513	6,490	2,005	11,166	4,474	1,820
tons, dry equivalent	32,319	18,799	16,225	5,793	30,464	15,284	4,245
Sunflower seed, all ....farms	2	-	5	-	-	-	-
acres	(D)	-	8	-	-	-	-
pounds	(D)	-	7,140	-	-	-	-
Vegetables harvested for sale (see text) ....farms	45	12	41	42	47	15	55
acres	577	136	118	971	196	36	194
Potatoes ....farms	8	2	5	5	9	5	12
acres	2	(D)	1	(D)	3	3	5
Sweet potatoes ....farms	6	1	1	2	3	2	3
acres	1	(D)	(D)	(D)	1	(D)	(D)
Land in orchards (see text) ....farms	22	4	31	20	33	1	22
acres	66	5	49	557	262	(D)	34

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item		Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Selected crops harvested: - Con.								
Soybeans for beans	farms	405	51	51	304	49	20	594
	acres	85,396	5,943	7,465	73,062	4,240	1,920	129,932
	bushels	4,128,717	290,795	309,391	4,040,523	201,377	101,114	6,354,895
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-
Tobacco	farms	-	4	-	-	-	-	-
	acres	-	26	-	-	-	-	-
	pounds	-	46,094	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	163	614	498	277	821	114	136
	acres	3,669	20,224	13,691	5,547	39,342	2,099	3,873
	tons, dry equivalent	11,644	47,884	31,316	15,948	70,498	3,871	17,074
Sunflower seed, all	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	34	38	88	28	27	40	10
	acres	1,157	121	387	61	80	251	721
Potatoes	farms	3	7	16	8	7	7	1
	acres	160	17	13	1	8	3	(D)
Sweet potatoes	farms	1	2	11	-	-	3	-
	acres	(D)	(D)	4	-	-	1	-
Land in orchards (see text)	farms	16	10	33	26	24	24	8
	acres	127	14	135	63	49	62	17

Item		Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Selected crops harvested: - Con.								
Soybeans for beans	farms	393	24	580	471	27	139	395
	acres	120,186	3,196	114,191	126,973	2,806	19,325	121,114
	bushels	5,182,782	156,083	5,428,300	6,195,806	144,833	867,150	5,961,098
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	9	-	-	-
	acres	-	-	-	213	-	-	-
	pounds	-	-	-	432,186	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	213	336	114	507	174	1,031	249
	acres	5,054	25,259	3,258	19,238	4,672	32,734	6,391
	tons, dry equivalent	14,535	63,354	12,901	48,815	7,890	103,649	17,705
Sunflower seed, all	farms	-	-	-	-	1	-	-
	acres	-	-	-	-	(D)	-	-
	pounds	-	-	-	-	(D)	-	-
Vegetables harvested for sale (see text)	farms	11	14	20	62	6	73	30
	acres	(D)	21	2,858	332	25	415	4,121
Potatoes	farms	-	8	4	21	1	24	4
	acres	-	1	527	15	(D)	18	1
Sweet potatoes	farms	-	-	-	3	-	1	-
	acres	-	-	-	2	-	(D)	-
Land in orchards (see text)	farms	4	10	5	16	15	41	16
	acres	7	64	50	55	79	111	39

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Selected crops harvested: - Con.							
Soybeans for beans ....farms	43	9	316	12	12	338	419
acres	3,430	479	54,782	753	859	69,392	88,676
bushels	172,878	18,226	2,686,948	25,034	40,804	3,387,842	4,226,146
Dry edible beans, excluding chickpeas and limas (see text) ....farms	-	-	-	-	-	-	2
acres	-	-	-	-	-	-	(D)
cwt	-	-	-	-	-	-	(D)
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ....farms	299	440	677	62	315	863	428
acres	14,878	23,965	22,389	1,581	8,585	23,140	10,808
tons, dry equivalent	34,776	46,211	62,798	3,422	14,340	51,780	31,091
Sunflower seed, all ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	16	9	45	31	32	68	17
acres	67	30	117	172	78	303	174
Potatoes ....farms	4	3	22	7	7	6	1
acres	2	(D)	10	5	1	1	(D)
Sweet potatoes ....farms	2	-	7	1	4	3	-
acres	(D)	-	1	(D)	(Z)	1	-
Land in orchards (see text) ....farms	18	12	30	18	23	55	11
acres	67	32	177	173	23	386	24

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Selected crops harvested: - Con.							
Soybeans for beans ....farms	334	176	385	185	297	275	31
acres	57,754	29,845	123,616	16,019	114,102	39,063	4,709
bushels	2,482,120	1,297,774	6,639,853	713,583	5,299,500	1,531,541	225,613
Dry edible beans, excluding chickpeas and limas (see text) ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ....farms	386	49	242	377	165	547	364
acres	8,234	1,403	6,747	11,870	3,651	13,019	15,542
tons, dry equivalent	20,311	3,796	17,047	38,258	13,650	34,568	35,749
Sunflower seed, all ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	74	33	9	56	12	87	38
acres	653	508	99	984	12	479	287
Potatoes ....farms	15	2	2	12	2	8	12
acres	17	(D)	(D)	19	(D)	2	11
Sweet potatoes ....farms	8	-	1	-	-	2	-
acres	1	-	(D)	-	-	(D)	-
Land in orchards (see text) ....farms	43	7	8	52	9	56	5
acres	364	(D)	35	352	18	129	14

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Selected crops harvested: - Con.							
Soybeans for beans ..... farms	758	499	5	289	38	310	159
acres	109,812	76,036	187	44,635	3,087	70,220	18,036
bushels	5,698,083	4,054,794	6,860	2,246,008	135,411	3,241,318	865,570
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-
pounds	-	-	-	(D)	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	319	362	617	281	400	383	824
acres	12,474	6,013	21,240	4,191	20,764	8,909	36,674
tons, dry equivalent	55,139	15,784	46,949	9,804	45,164	24,340	102,787
Sunflower seed, all ..... farms	3	1	-	-	-	-	-
acres	91	(D)	-	-	-	-	-
pounds	(D)	(D)	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	25	23	20	28	11	39	27
acres	35	210	51	217	37	203	348
Potatoes ..... farms	-	15	7	4	3	10	4
acres	-	3	10	3	(D)	3	(D)
Sweet potatoes ..... farms	-	5	-	7	1	-	4
acres	-	1	-	3	(D)	-	2
Land in orchards (see text) ..... farms	9	18	21	24	11	29	38
acres	24	21	28	74	34	65	197

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Selected crops harvested: - Con.							
Soybeans for beans ..... farms	2	311	424	102	358	85	171
acres	(D)	75,594	120,688	17,752	132,409	19,561	23,650
bushels	(D)	3,290,069	4,830,325	887,094	7,400,705	998,947	929,724
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-
cwt	-	-	(D)	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
pounds	-	-	-	-	-	(D)	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	451	119	118	408	269	281	572
acres	19,172	6,712	4,382	15,731	8,803	9,864	12,448
tons, dry equivalent	35,424	23,730	12,799	28,772	26,589	22,298	26,299
Sunflower seed, all ..... farms	-	-	-	-	-	-	2
acres	-	-	-	-	-	-	(D)
pounds	-	-	-	-	-	-	(D)
Vegetables harvested for sale (see text) ..... farms	18	14	9	19	17	39	61
acres	43	1,528	7	163	117	264	504
Potatoes ..... farms	-	1	-	6	-	8	15
acres	-	(D)	-	5	-	8	32
Sweet potatoes ..... farms	-	1	-	4	-	2	-
acres	-	(D)	-	1	-	(D)	-
Land in orchards (see text) ..... farms	2	14	4	9	12	1	29
acres	(D)	189	(D)	9	39	(D)	191

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Selected crops harvested: - Con.							
Soybeans for beans ....farms	533	1,044	344	290	482	79	726
acres	95,861	163,194	42,436	63,869	89,116	15,544	123,121
bushels	5,089,732	7,698,686	2,053,665	3,264,981	4,248,088	771,537	5,979,224
Dry edible beans, excluding chickpeas and limas (see text) ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ....farms	401	237	592	522	218	402	243
acres	7,205	8,130	16,862	15,143	4,988	11,902	4,360
tons, dry equivalent	17,318	28,421	56,019	36,035	15,895	25,110	11,928
Sunflower seed, all ....farms	-	-	-	-	1	-	-
acres	-	-	-	-	(D)	-	-
pounds	-	-	-	-	(D)	-	-
Vegetables harvested for sale (see text) ....farms	21	14	53	35	36	26	11
acres	143	1,700	271	94	2,386	50	156
Potatoes ....farms	7	2	16	7	6	4	3
acres	3	(D)	16	4	1	(D)	9
Sweet potatoes ....farms	1	-	5	3	-	2	-
acres	(D)	-	2	1	-	(D)	-
Land in orchards (see text) ....farms	13	2	23	32	14	11	6
acres	70	(D)	148	70	304	109	15

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Selected crops harvested: - Con.							
Soybeans for beans ....farms	580	290	27	244	133	415	564
acres	98,264	29,355	2,183	33,964	16,857	113,180	142,004
bushels	4,928,748	1,232,400	73,934	1,595,804	824,986	5,922,531	7,243,175
Dry edible beans, excluding chickpeas and limas (see text) ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ....farms	305	809	141	499	784	360	98
acres	8,329	25,952	3,129	13,254	30,010	8,302	2,335
tons, dry equivalent	29,741	63,185	5,294	34,838	80,393	25,934	6,860
Sunflower seed, all ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	7	107	45	57	30	32	11
acres	38	837	459	159	47	48	52
Potatoes ....farms	-	12	7	17	5	10	5
acres	-	16	2	14	5	1	2
Sweet potatoes ....farms	-	2	-	6	-	3	1
acres	-	(D)	-	1	-	(Z)	(D)
Land in orchards (see text) ....farms	6	54	40	38	17	22	5
acres	9	209	127	173	149	42	18

--continued

Table 1. **County Summary Highlights: 2017** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Selected crops harvested: - Con.								
Soybeans for beans	farms	21	220	133	518	471	654	368
	acres	2,348	39,785	10,411	53,087	94,672	132,719	109,998
	bushels	131,142	1,920,295	496,436	2,354,327	4,357,949	5,854,092	5,203,885
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	123	429	803	1,167	200	186	131
	acres	5,466	6,472	25,331	46,347	5,416	8,254	2,861
	tons, dry equivalent	11,418	13,161	53,826	169,610	17,408	35,480	9,393
Sunflower seed, all	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	1	51	32	132	11	21	9
	acres	(D)	144	575	813	(D)	948	249
Potatoes	farms	-	12	5	28	-	1	2
	acres	-	5	(D)	138	-	(D)	(D)
Sweet potatoes	farms	-	2	1	-	-	-	-
	acres	-	(D)	(D)	-	-	-	-
Land in orchards (see text)	farms	9	27	26	55	7	5	7
	acres	28	168	122	295	35	14	7

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) ..... farms, 2017	77,805	1,194	855	1,122	1,212	687
2012	75,462	1,351	904	1,034	1,099	722
$1,000, 2017	9,341,225	40,118	139,911	113,750	57,887	11,432
2012	10,064,085	38,906	144,091	103,621	82,256	9,548
Average per farm ..... dollars, 2017	120,059	33,599	163,638	101,382	47,762	16,640
2012	133,366	28,798	159,393	100,214	74,846	13,224
2017 value of sales:						
Less than $1,000 (see text) ..... farms	19,592	379	178	235	298	247
$1,000	4,037	93	23	49	64	50
$1,000 to $2,499 ..... farms	7,572	144	47	91	143	107
$1,000	12,643	226	76	148	238	180
$2,500 to $4,999 ..... farms	7,998	151	43	85	170	83
$1,000	28,420	542	161	313	593	313
$5,000 to $9,999 ..... farms	8,171	135	57	145	184	110
$1,000	58,269	964	429	999	1,189	807
$10,000 to $19,999 ..... farms	7,120	119	83	139	150	63
$1,000	101,008	1,635	1,259	1,963	2,114	864
$20,000 to $24,999 ..... farms	2,164	29	30	25	36	10
$1,000	48,152	646	661	573	792	217
$25,000 to $39,999 ..... farms	4,042	55	45	77	46	14
$1,000	128,211	1,758	1,385	2,404	1,470	450
$40,000 to $49,999 ..... farms	1,847	32	42	33	16	10
$1,000	82,064	1,439	1,900	1,502	725	432
$50,000 to $99,999 ..... farms	5,460	60	65	109	59	20
$1,000	388,640	4,409	4,609	7,629	4,525	1,542
$100,000 to $249,999 ..... farms	6,105	61	113	75	65	16
$1,000	987,385	9,316	18,385	11,892	10,028	2,865
$250,000 to $499,999 ..... farms	3,456	14	93	63	19	3
$1,000	1,232,454	4,644	31,488	23,251	7,134	1,055
$500,000 or more ..... farms	4,278	15	59	45	26	4
$1,000	6,269,943	14,445	79,534	63,027	29,015	2,657
2012 value of sales:						
Less than $1,000 (see text) ..... farms	18,193	392	211	215	282	259
$1,000	2,508	61	12	34	55	43
$1,000 to $2,499 ..... farms	7,005	152	49	87	147	107
$1,000	11,708	248	81	153	249	(D)
$2,500 to $4,999 ..... farms	7,305	189	37	103	149	99
$1,000	26,129	650	148	362	516	352
$5,000 to $9,999 ..... farms	7,220	164	49	86	95	103
$1,000	51,348	1,175	357	610	656	733
$10,000 to $19,999 ..... farms	6,479	141	49	101	90	68
$1,000	92,206	1,954	709	1,468	1,256	935
$20,000 to $24,999 ..... farms	2,018	42	33	38	36	21
$1,000	44,901	931	746	858	801	466
$25,000 to $39,999 ..... farms	4,151	63	60	71	48	25
$1,000	131,058	1,945	1,849	2,256	1,548	781
$40,000 to $49,999 ..... farms	2,003	34	43	38	31	9
$1,000	89,295	1,502	1,940	1,701	1,402	408
$50,000 to $99,999 ..... farms	5,764	85	99	114	76	16
$1,000	415,800	5,786	7,198	7,733	5,438	983
$100,000 to $249,999 ..... farms	7,017	58	118	91	82	10
$1,000	1,133,325	8,737	19,593	14,338	13,254	1,558
$250,000 to $499,999 ..... farms	3,668	21	84	35	27	1
$1,000	1,314,114	7,286	30,419	13,112	9,402	(D)
$500,000 or more ..... farms	4,639	10	72	55	36	4
$1,000	6,751,695	8,632	81,039	60,996	47,679	2,672
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops ..... farms, 2017	51,675	751	654	743	818	408
2012	47,771	765	638	668	685	393
$1,000, 2017	5,426,253	25,082	85,838	44,201	38,304	5,758
2012	6,597,946	26,693	109,811	54,917	61,185	5,463
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	31,299	327	588	502	341	47
2012	31,740	347	581	480	349	40
$1,000, 2017	4,553,242	19,288	81,818	35,853	27,688	2,772
2012	5,834,600	19,544	107,164	48,897	52,445	2,361
Corn ..... farms, 2017	21,697	192	422	360	166	43
2012	24,930	236	469	392	270	34
$1,000, 2017	2,031,765	5,911	38,738	16,838	9,206	1,439
2012	2,872,061	7,863	50,078	25,425	24,403	1,318
Wheat ..... farms, 2017	7,854	37	156	143	28	5
2012	8,596	45	171	164	19	2
$1,000, 2017	151,966	335	2,439	1,743	694	164
2012	223,663	(D)	3,712	2,553	451	(D)
Soybeans ..... farms, 2017	25,595	249	529	377	270	23
2012	24,586	240	515	371	235	10
$1,000, 2017	2,333,805	13,034	38,688	16,977	17,621	1,168
2012	2,703,658	11,085	52,416	20,512	27,133	1,007
Sorghum ..... farms, 2017	43	2	-	2	-	-
2012	109	1	1	4	-	-
$1,000, 2017	230	(D)	-	(D)	-	-
2012	651	(D)	(D)	21	-	-
Barley ..... farms, 2017	159	-	-	4	1	-
2012	273	-	1	6	4	-
$1,000, 2017	1,158	-	-	(D)	(D)	-
2012	1,054	-	(D)	7	22	-
Rice ..... farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)						
Total sales (see text) ..... farms, 2017	976	750	1,237	997	888	860
2012	1,040	700	1,379	865	733	873
$1,000, 2017	206,904	25,357	71,707	54,903	48,627	119,586
2012	190,564	20,135	82,590	65,040	39,199	130,414
Average per farm ..... dollars, 2017	211,992	33,810	57,969	55,068	54,760	139,054
2012	183,235	28,764	59,891	75,190	53,478	149,386
2017 value of sales:						
Less than $1,000 (see text) ..... farms	173	189	306	317	261	209
$1,000	16	57	63	71	53	44
$1,000 to $2,499 ..... farms	38	72	134	147	127	68
$1,000	61	120	230	234	205	112
$2,500 to $4,999 ..... farms	53	105	149	112	102	85
$1,000	187	394	531	389	381	310
$5,000 to $9,999 ..... farms	77	112	124	111	121	61
$1,000	599	818	928	804	825	418
$10,000 to $19,999 ..... farms	68	115	121	65	78	64
$1,000	967	1,627	1,725	922	1,058	940
$20,000 to $24,999 ..... farms	27	21	58	21	24	10
$1,000	611	464	1,276	483	541	209
$25,000 to $39,999 ..... farms	61	46	81	38	33	54
$1,000	1,973	1,450	2,504	1,188	1,035	1,704
$40,000 to $49,999 ..... farms	36	17	22	14	18	38
$1,000	1,607	761	969	608	799	1,658
$50,000 to $99,999 ..... farms	126	39	96	66	49	71
$1,000	8,901	2,736	6,919	4,786	3,555	5,014
$100,000 to $249,999 ..... farms	135	17	63	55	34	83
$1,000	23,163	2,543	9,374	8,169	5,458	14,523
$250,000 to $499,999 ..... farms	72	9	47	23	22	51
$1,000	25,204	2,701	16,967	8,853	7,042	18,031
$500,000 or more ..... farms	110	8	36	28	19	66
$1,000	143,614	11,684	30,222	28,394	27,675	76,623
2012 value of sales:						
Less than $1,000 (see text) ..... farms	212	150	341	218	146	218
$1,000	11	41	45	56	24	31
$1,000 to $2,499 ..... farms	34	92	153	101	102	70
$1,000	56	156	252	164	172	115
$2,500 to $4,999 ..... farms	44	101	133	125	86	72
$1,000	148	370	482	441	301	250
$5,000 to $9,999 ..... farms	63	95	176	104	102	79
$1,000	447	675	1,274	747	747	543
$10,000 to $19,999 ..... farms	60	117	135	61	101	74
$1,000	831	1,644	1,898	868	1,407	1,042
$20,000 to $24,999 ..... farms	18	28	38	29	20	15
$1,000	407	623	842	647	443	337
$25,000 to $39,999 ..... farms	80	37	77	57	47	36
$1,000	2,611	1,105	2,431	1,800	1,447	1,139
$40,000 to $49,999 ..... farms	51	15	55	16	18	33
$1,000	2,223	651	2,465	709	784	1,418
$50,000 to $99,999 ..... farms	124	36	103	47	36	61
$1,000	9,113	2,383	7,207	3,410	2,654	4,329
$100,000 to $249,999 ..... farms	155	22	90	51	38	91
$1,000	26,702	3,296	14,505	8,253	6,050	15,700
$250,000 to $499,999 ..... farms	96	5	36	34	23	48
$1,000	34,757	(D)	13,206	11,634	8,341	16,774
$500,000 or more ..... farms	103	2	42	22	14	76
$1,000	113,258	(D)	37,983	36,311	16,831	88,735
Value of sales by commodity or commodity group:						
Crops, including nursery and greenhouse crops ..... farms, 2017	743	433	825	598	538	631
2012	746	406	847	511	449	577
$1,000, 2017	98,009	5,887	63,137	40,795	18,942	99,156
2012	115,541	4,410	73,087	52,310	20,239	112,985
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	681	39	489	299	205	414
2012	708	44	497	298	208	436
$1,000, 2017	90,628	319	59,214	35,941	10,327	88,776
2012	114,210	210	67,183	47,682	12,209	(D)
Corn ..... farms, 2017	506	33	182	187	154	334
2012	579	36	217	239	166	375
$1,000, 2017	39,829	215	13,347	16,483	5,477	47,491
2012	48,791	(D)	18,763	23,943	6,826	58,832
Wheat ..... farms, 2017	229	7	34	63	24	68
2012	317	2	48	85	37	81
$1,000, 2017	3,664	40	382	(D)	339	(D)
2012	(D)	(D)	(D)	1,439	(D)	1,854
Soybeans ..... farms, 2017	617	3	453	256	93	374
2012	637	3	444	223	89	356
$1,000, 2017	46,362	23	45,473	18,684	4,267	40,154
2012	56,677	26	47,908	22,224	4,656	38,249
Sorghum ..... farms, 2017	1	3	-	-	-	-
2012	-	-	2	-	1	1
$1,000, 2017	(D)	38	-	-	-	-
2012	-	-	(D)	-	(D)	(D)
Barley ..... farms, 2017	4	-	-	2	-	-
2012	-	6	-	2	5	-
$1,000, 2017	(D)	-	-	(D)	-	-
2012	-	10	-	(D)	10	-
Rice ..... farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	742	928	747	1,227	1,191	719	111
2012	785	822	759	1,045	1,122	634	114
$1,000, 2017	126,468	31,768	116,873	106,666	99,114	233,965	6,224
2012	145,143	58,019	163,843	99,296	81,660	193,145	10,215
Average per farm ..... dollars, 2017	170,443	34,233	156,456	86,932	83,219	325,403	56,070
2012	184,896	70,582	215,867	95,020	72,781	304,645	89,606
2017 value of sales:							
Less than $1,000 (see text) ..... farms	178	347	130	339	283	133	40
$1,000	46	76	26	72	65	13	4
$1,000 to $2,499 ..... farms	70	149	55	156	148	44	9
$1,000	106	237	92	249	243	65	13
$2,500 to $4,999 ..... farms	77	110	94	166	128	26	17
$1,000	278	392	335	574	448	99	60
$5,000 to $9,999 ..... farms	90	88	76	112	167	55	11
$1,000	653	666	551	830	1,177	395	73
$10,000 to $19,999 ..... farms	57	79	56	103	126	59	14
$1,000	767	1,069	791	1,409	1,764	857	177
$20,000 to $24,999 ..... farms	16	31	11	42	51	7	-
$1,000	352	694	246	936	1,134	153	-
$25,000 to $39,999 ..... farms	31	35	42	63	52	55	4
$1,000	1,005	1,105	1,290	2,024	1,668	1,802	126
$40,000 to $49,999 ..... farms	17	13	13	23	31	25	3
$1,000	730	564	567	1,011	1,380	1,105	135
$50,000 to $99,999 ..... farms	35	24	62	66	49	73	5
$1,000	2,434	1,775	4,342	4,696	3,602	5,168	360
$100,000 to $249,999 ..... farms	63	26	90	63	63	100	4
$1,000	10,029	3,984	15,025	10,299	9,265	16,817	530
$250,000 to $499,999 ..... farms	41	11	54	35	50	54	-
$1,000	14,850	4,459	19,484	11,685	17,231	20,836	-
$500,000 or more ..... farms	67	15	64	59	43	88	4
$1,000	95,219	16,748	74,123	72,881	61,139	186,655	4,745
2012 value of sales:							
Less than $1,000 (see text) ..... farms	206	272	140	244	272	136	38
$1,000	27	51	21	59	53	6	(D)
$1,000 to $2,499 ..... farms	85	128	49	104	155	30	19
$1,000	140	208	80	174	264	48	32
$2,500 to $4,999 ..... farms	74	115	56	122	141	14	18
$1,000	255	394	194	438	515	52	61
$5,000 to $9,999 ..... farms	66	97	58	105	114	28	10
$1,000	475	686	421	758	835	211	66
$10,000 to $19,999 ..... farms	62	56	48	101	109	40	7
$1,000	916	772	664	1,383	1,495	551	84
$20,000 to $24,999 ..... farms	16	17	21	43	39	7	6
$1,000	341	399	471	941	882	157	132
$25,000 to $39,999 ..... farms	26	34	29	60	44	26	3
$1,000	869	1,077	894	1,909	1,369	890	101
$40,000 to $49,999 ..... farms	13	7	25	27	27	18	1
$1,000	566	296	1,121	1,196	1,189	801	(D)
$50,000 to $99,999 ..... farms	50	27	69	78	71	58	2
$1,000	3,664	1,971	5,187	5,684	5,183	4,152	(D)
$100,000 to $249,999 ..... farms	73	25	107	66	78	122	6
$1,000	11,894	3,514	18,203	10,315	11,344	19,060	974
$250,000 to $499,999 ..... farms	46	19	64	34	33	63	-
$1,000	16,397	6,987	23,985	11,536	11,928	21,734	-
$500,000 or more ..... farms	68	25	93	61	39	92	4
$1,000	109,599	41,664	112,603	64,903	46,603	145,481	8,574
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	523	495	571	760	709	534	72
2012	473	431	567	642	643	449	58
$1,000, 2017	100,167	28,445	107,673	34,544	33,266	116,129	6,138
2012	116,745	54,136	148,248	38,141	32,562	142,931	10,061
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	367	168	457	372	301	458	10
2012	365	160	475	352	340	415	3
$1,000, 2017	83,049	24,895	105,274	25,316	25,993	113,973	24
2012	101,601	50,451	146,631	28,754	26,074	141,479	14
Corn ..... farms, 2017	252	87	267	302	258	372	2
2012	293	95	351	294	296	350	1
$1,000, 2017	43,905	7,986	45,542	12,368	16,224	55,079	(D)
2012	63,846	20,703	80,245	14,297	17,236	74,115	(D)
Wheat ..... farms, 2017	59	25	48	94	45	177	-
2012	50	13	46	112	51	196	-
$1,000, 2017	(D)	310	(D)	1,197	699	3,582	-
2012	1,090	358	1,105	1,885	572	6,573	-
Soybeans ..... farms, 2017	303	148	406	253	155	426	3
2012	300	135	423	206	131	388	2
$1,000, 2017	38,183	16,599	58,903	11,541	9,019	55,147	(D)
2012	36,656	29,389	65,134	12,172	8,067	60,648	(D)
Sorghum ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	5	6	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	42	81	-	-
Barley ..... farms, 2017	1	-	-	6	1	2	-
2012	1	-	2	5	4	3	-
$1,000, 2017	(D)	-	-	27	(D)	(D)	-
2012	(D)	-	(D)	8	10	62	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	1,658	907	803	382	1,117	491	408
2012	1,693	1,030	755	345	1,184	504	388
$1,000, 2017	516,193	107,279	86,862	94,205	99,750	127,198	52,158
2012	559,494	113,539	121,905	88,176	105,843	143,543	48,228
Average per farm ..... dollars, 2017	311,335	118,279	108,172	246,609	89,302	259,059	127,839
2012	330,475	110,232	161,464	255,582	89,394	284,807	124,300
2017 value of sales:							
Less than $1,000 (see text) ..... farms	271	275	224	67	313	115	109
$1,000	56	24	57	12	69	9	23
$1,000 to $2,499 ..... farms	91	47	73	32	126	34	52
$1,000	147	78	123	50	201	60	96
$2,500 to $4,999 ..... farms	118	47	84	47	122	46	31
$1,000	432	185	308	172	437	167	104
$5,000 to $9,999 ..... farms	147	57	76	18	131	36	33
$1,000	1,048	439	548	123	930	234	253
$10,000 to $19,999 ..... farms	133	74	92	38	83	33	32
$1,000	1,914	1,039	1,245	557	1,152	478	489
$20,000 to $24,999 ..... farms	45	32	15	18	16	16	11
$1,000	1,004	737	365	401	357	350	242
$25,000 to $39,999 ..... farms	106	60	50	21	50	14	21
$1,000	3,435	1,902	1,509	639	1,562	459	680
$40,000 to $49,999 ..... farms	55	26	27	3	19	7	16
$1,000	2,423	1,142	1,197	128	838	305	701
$50,000 to $99,999 ..... farms	164	65	43	43	72	33	27
$1,000	11,755	4,635	3,101	3,141	5,157	2,402	1,828
$100,000 to $249,999 ..... farms	203	101	48	46	81	38	37
$1,000	33,793	15,300	6,932	7,325	12,771	6,876	5,839
$250,000 to $499,999 ..... farms	103	73	30	23	54	50	16
$1,000	36,299	26,337	10,105	8,572	20,702	18,954	5,209
$500,000 or more ..... farms	222	50	41	26	50	69	23
$1,000	423,886	55,461	61,374	73,084	55,572	96,904	36,693
2012 value of sales:							
Less than $1,000 (see text) ..... farms	295	369	209	69	354	106	89
$1,000	35	20	25	7	48	3	11
$1,000 to $2,499 ..... farms	82	45	89	22	135	37	32
$1,000	139	76	154	37	216	69	55
$2,500 to $4,999 ..... farms	100	59	66	31	108	24	56
$1,000	370	222	240	101	405	83	196
$5,000 to $9,999 ..... farms	113	58	51	27	155	35	37
$1,000	765	427	366	195	1,086	248	239
$10,000 to $19,999 ..... farms	114	77	57	26	86	31	38
$1,000	1,663	1,142	795	355	1,248	410	531
$20,000 to $24,999 ..... farms	51	35	23	6	22	11	10
$1,000	1,138	785	510	125	496	248	210
$25,000 to $39,999 ..... farms	124	56	35	18	34	15	22
$1,000	3,978	1,824	1,129	607	1,090	503	639
$40,000 to $49,999 ..... farms	64	24	14	8	24	14	10
$1,000	2,888	1,094	617	354	1,068	646	447
$50,000 to $99,999 ..... farms	193	82	56	29	79	33	26
$1,000	13,631	5,849	3,914	2,106	5,755	2,366	2,056
$100,000 to $249,999 ..... farms	216	121	67	48	78	55	26
$1,000	36,116	19,708	10,615	7,782	13,224	9,690	4,188
$250,000 to $499,999 ..... farms	113	53	26	25	49	64	18
$1,000	42,424	19,793	9,828	9,110	18,033	23,989	6,125
$500,000 or more ..... farms	228	51	62	36	60	79	24
$1,000	456,347	62,597	93,711	67,397	63,176	105,289	33,532
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	1,314	628	539	269	726	322	273
2012	1,281	635	450	236	682	333	234
$1,000, 2017	161,414	80,238	77,444	86,949	77,395	106,015	44,401
2012	180,379	86,180	107,887	81,334	84,070	126,175	46,387
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	1,131	571	310	188	416	256	145
2012	1,163	598	294	179	446	291	136
$1,000, 2017	155,822	77,469	53,504	36,208	72,253	103,190	19,089
2012	175,870	84,826	81,552	49,234	80,776	124,199	26,384
Corn ..... farms, 2017	844	335	176	133	330	176	81
2012	951	387	204	149	357	253	101
$1,000, 2017	77,970	27,057	21,376	15,110	36,861	49,941	7,227
2012	87,021	28,870	40,553	25,670	42,219	64,521	12,903
Wheat ..... farms, 2017	279	181	39	58	82	48	33
2012	316	191	53	65	109	62	35
$1,000, 2017	3,786	4,631	1,005	(D)	1,757	1,995	(D)
2012	6,242	5,016	1,404	(D)	3,043	2,379	810
Soybeans ..... farms, 2017	993	525	284	176	350	240	140
2012	1,005	548	258	156	362	255	117
$1,000, 2017	73,948	45,755	31,066	17,488	33,286	51,250	11,285
2012	82,483	50,635	39,460	16,881	35,201	57,288	12,671
Sorghum ..... farms, 2017	-	-	-	1	-	-	-
2012	3	-	2	1	-	-	-
$1,000, 2017	-	-	-	(D)	-	-	-
2012	(D)	-	(D)	(D)	-	-	-
Barley ..... farms, 2017	2	-	1	1	4	1	-
2012	2	1	2	1	2	-	-
$1,000, 2017	(D)	-	(D)	(D)	17	(D)	-
2012	(D)	(D)	(D)	(D)	(D)	-	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	785	990	1,049	817	1,103	318	887
2012	825	957	959	800	1,228	295	831
$1,000, 2017	173,103	18,975	36,103	97,086	26,789	23,037	135,792
2012	175,744	15,146	43,612	95,906	21,493	23,645	160,245
Average per farm ..... dollars, 2017	220,514	19,167	34,416	118,832	24,287	72,443	153,091
2012	213,023	15,826	45,476	119,882	17,503	80,154	192,834
2017 value of sales:							
Less than $1,000 (see text) ..... farms	207	270	307	187	296	100	162
$1,000	33	69	50	33	81	(D)	29
$1,000 to $2,499 ..... farms	30	130	128	62	155	29	47
$1,000	51	211	205	101	269	51	83
$2,500 to $4,999 ..... farms	53	142	127	106	208	59	56
$1,000	193	493	445	374	777	201	207
$5,000 to $9,999 ..... farms	45	168	150	93	133	42	67
$1,000	327	1,179	1,075	653	925	291	523
$10,000 to $19,999 ..... farms	39	111	113	68	100	19	71
$1,000	569	1,595	1,638	896	1,433	275	1,030
$20,000 to $24,999 ..... farms	25	29	24	28	37	11	27
$1,000	552	652	532	644	812	234	608
$25,000 to $39,999 ..... farms	36	38	32	62	52	14	63
$1,000	1,164	1,207	1,005	1,946	1,666	446	2,010
$40,000 to $49,999 ..... farms	19	27	17	27	34	1	30
$1,000	841	1,158	745	1,241	1,524	(D)	1,351
$50,000 to $99,999 ..... farms	71	45	76	38	49	17	97
$1,000	4,879	3,264	5,730	2,462	3,396	1,155	7,131
$100,000 to $249,999 ..... farms	99	19	48	54	22	13	143
$1,000	16,388	3,090	6,268	9,258	3,218	2,353	23,597
$250,000 to $499,999 ..... farms	69	7	15	28	7	3	55
$1,000	25,754	2,733	5,380	8,676	2,704	1,284	20,554
$500,000 or more ..... farms	92	4	12	64	10	10	69
$1,000	122,352	3,323	13,029	70,802	9,985	16,681	78,669
2012 value of sales:							
Less than $1,000 (see text) ..... farms	201	283	187	209	366	92	127
$1,000	15	53	26	34	77	23	6
$1,000 to $2,499 ..... farms	39	140	107	81	159	20	32
$1,000	72	227	180	129	275	33	52
$2,500 to $4,999 ..... farms	48	167	144	108	204	53	35
$1,000	165	593	523	383	723	187	127
$5,000 to $9,999 ..... farms	36	151	137	85	193	34	45
$1,000	240	1,060	965	586	1,424	244	300
$10,000 to $19,999 ..... farms	43	81	109	57	117	20	57
$1,000	616	1,146	1,564	811	1,670	267	859
$20,000 to $24,999 ..... farms	20	16	25	16	43	3	15
$1,000	426	356	554	367	958	63	337
$25,000 to $39,999 ..... farms	45	45	61	38	59	12	60
$1,000	1,392	1,430	1,793	1,129	1,821	358	1,901
$40,000 to $49,999 ..... farms	18	11	16	21	21	10	30
$1,000	802	489	721	947	923	467	1,348
$50,000 to $99,999 ..... farms	83	35	86	48	30	20	88
$1,000	6,294	2,409	6,075	3,385	2,154	1,494	6,303
$100,000 to $249,999 ..... farms	112	18	61	47	18	11	171
$1,000	18,659	2,634	9,323	7,887	2,865	1,662	27,668
$250,000 to $499,999 ..... farms	81	6	10	39	14	9	86
$1,000	28,833	1,906	3,592	13,470	4,664	3,256	31,046
$500,000 or more ..... farms	99	4	16	51	4	11	85
$1,000	118,230	2,845	18,295	66,777	3,940	15,592	90,298
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	549	529	614	566	682	205	696
2012	555	495	577	493	682	168	656
$1,000, 2017	122,932	9,296	17,473	88,117	10,612	14,001	108,759
2012	121,977	7,811	17,901	87,025	7,873	14,504	146,881
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	459	90	209	364	118	34	633
2012	487	88	268	326	106	25	621
$1,000, 2017	89,800	5,600	4,963	80,758	5,102	2,095	105,780
2012	115,926	4,426	7,370	81,566	3,266	3,685	145,850
Corn ..... farms, 2017	358	72	157	242	95	22	409
2012	429	80	225	231	89	17	476
$1,000, 2017	45,924	2,745	1,667	41,784	3,141	1,085	38,428
2012	61,113	2,700	4,732	47,597	1,850	2,297	67,243
Wheat ..... farms, 2017	176	4	22	53	2	2	239
2012	183	4	18	54	5	4	255
$1,000, 2017	(D)	(D)	234	942	(D)	(D)	5,719
2012	6,929	7	(D)	1,236	28	(D)	8,164
Soybeans ..... farms, 2017	405	51	51	302	49	20	594
2012	426	35	36	257	32	18	580
$1,000, 2017	39,019	2,829	2,876	37,986	1,935	(D)	59,506
2012	47,842	1,718	2,105	32,722	1,335	1,348	70,396
Sorghum ..... farms, 2017	-	-	-	-	-	-	2
2012	-	-	4	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	(D)
2012	-	-	4	-	-	-	-
Barley ..... farms, 2017	5	-	3	3	1	-	-
2012	2	-	2	-	5	-	-
$1,000, 2017	1	-	1	29	(D)	-	-
2012	(D)	-	(D)	-	8	-	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	726	458	841	1,254	377	1,673	810
2012	793	444	848	1,412	367	1,969	865
$1,000, 2017	222,865	18,635	133,378	122,902	5,090	182,088	199,958
2012	272,452	18,240	155,509	128,590	5,303	204,865	190,664
Average per farm ..... dollars, 2017	306,977	40,687	158,595	98,008	13,502	108,839	246,862
2012	343,571	41,081	183,383	91,069	14,450	104,045	220,421
2017 value of sales:							
Less than $1,000 (see text) ..... farms	167	101	159	344	138	273	184
$1,000	18	21	34	43	(D)	75	23
$1,000 to $2,499 ..... farms	50	66	31	98	59	145	50
$1,000	86	118	55	173	(D)	250	86
$2,500 to $4,999 ..... farms	35	44	38	99	57	152	61
$1,000	132	161	131	360	206	530	224
$5,000 to $9,999 ..... farms	51	88	56	118	53	174	60
$1,000	379	616	415	824	363	1,264	416
$10,000 to $19,999 ..... farms	54	41	60	105	32	169	60
$1,000	798	558	858	1,532	456	2,458	888
$20,000 to $24,999 ..... farms	25	23	24	26	8	70	28
$1,000	563	518	544	574	177	1,539	645
$25,000 to $39,999 ..... farms	46	21	65	66	8	97	40
$1,000	1,483	672	2,022	2,100	240	3,061	1,263
$40,000 to $49,999 ..... farms	24	5	30	37	3	28	20
$1,000	1,091	227	1,330	1,682	(D)	1,245	887
$50,000 to $99,999 ..... farms	74	40	117	118	7	157	51
$1,000	5,497	3,005	8,029	8,372	486	11,996	3,692
$100,000 to $249,999 ..... farms	92	15	114	119	9	208	96
$1,000	15,475	2,372	17,570	18,513	1,374	32,276	16,346
$250,000 to $499,999 ..... farms	37	8	90	57	2	120	70
$1,000	14,775	3,098	31,353	20,494	(D)	43,590	22,379
$500,000 or more ..... farms	71	6	57	67	1	80	90
$1,000	182,568	7,269	71,037	68,234	(D)	83,803	153,108
2012 value of sales:							
Less than $1,000 (see text) ..... farms	212	101	122	454	125	260	231
$1,000	11	18	4	29	18	55	21
$1,000 to $2,499 ..... farms	31	68	33	114	72	161	54
$1,000	52	111	57	203	130	270	85
$2,500 to $4,999 ..... farms	29	53	35	109	55	177	47
$1,000	105	193	125	399	188	637	174
$5,000 to $9,999 ..... farms	30	76	45	115	31	197	50
$1,000	223	527	321	825	220	1,400	359
$10,000 to $19,999 ..... farms	65	55	57	129	39	183	46
$1,000	948	782	850	1,875	534	2,585	683
$20,000 to $24,999 ..... farms	12	7	41	42	6	31	10
$1,000	269	149	900	935	137	695	214
$25,000 to $39,999 ..... farms	37	15	65	66	16	102	35
$1,000	1,174	487	2,148	2,013	535	3,326	1,142
$40,000 to $49,999 ..... farms	31	9	42	27	5	50	22
$1,000	1,378	393	1,901	1,196	216	2,264	983
$50,000 to $99,999 ..... farms	72	25	103	126	8	330	92
$1,000	5,133	1,894	7,588	9,270	540	24,592	6,838
$100,000 to $249,999 ..... farms	129	19	146	118	6	306	123
$1,000	21,029	2,909	24,027	19,001	976	44,195	21,871
$250,000 to $499,999 ..... farms	54	9	78	45	2	89	69
$1,000	20,063	3,047	28,922	15,808	(D)	31,283	24,684
$500,000 or more ..... farms	91	7	81	67	2	83	86
$1,000	222,066	7,731	88,666	77,035	(D)	93,564	133,611
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	536	287	678	757	192	979	557
2012	523	262	701	779	176	1,177	572
$1,000, 2017	107,220	7,831	116,955	94,697	4,101	33,467	134,900
2012	146,501	7,769	142,496	106,277	4,254	42,791	154,464
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	442	55	644	526	53	622	443
2012	490	55	658	550	40	898	485
$1,000, 2017	104,218	3,590	108,837	87,545	2,743	24,198	99,870
2012	144,327	4,465	135,063	101,867	(D)	36,085	128,413
Corn ..... farms, 2017	333	42	466	271	45	561	293
2012	396	49	549	364	33	800	391
$1,000, 2017	50,950	1,919	44,322	28,478	1,350	15,161	36,989
2012	73,959	2,939	54,094	42,072	1,370	23,965	70,093
Wheat ..... farms, 2017	129	10	269	69	7	72	136
2012	110	4	315	103	7	95	120
$1,000, 2017	3,015	175	7,578	1,278	(D)	550	4,922
2012	3,002	99	12,072	2,566	(D)	720	4,434
Soybeans ..... farms, 2017	393	24	579	469	27	139	395
2012	425	22	591	457	25	139	387
$1,000, 2017	49,525	1,457	51,006	57,680	1,341	8,075	57,143
2012	66,457	1,404	67,380	57,133	1,488	10,286	53,523
Sorghum ..... farms, 2017	-	-	-	2	-	-	-
2012	-	-	-	2	-	1	3
$1,000, 2017	-	-	-	(D)	-	-	-
2012	-	-	-	(D)	-	(D)	(D)
Barley ..... farms, 2017	1	-	-	1	-	10	2
2012	1	1	-	4	-	71	2
$1,000, 2017	(D)	-	-	(D)	-	21	(D)
2012	(D)	(D)	-	(D)	-	(D)	(D)
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	508	599	1,338	214	531	1,583	1,009
2012	526	493	1,374	214	592	1,484	868
$1,000, 2017	11,042	9,195	135,144	73,622	4,035	185,397	121,724
2012	10,674	7,829	121,442	81,823	4,848	194,804	147,915
Average per farm ..... dollars, 2017	21,736	15,351	101,005	344,030	7,598	117,118	120,639
2012	20,293	15,879	88,386	382,352	8,190	131,270	170,409
2017 value of sales:							
Less than $1,000 (see text) ..... farms	169	182	326	38	200	497	273
$1,000	(D)	42	76	14	(D)	158	63
$1,000 to $2,499 ..... farms	58	95	145	22	95	195	97
$1,000	99	(D)	240	37	153	333	166
$2,500 to $4,999 ..... farms	47	83	164	30	90	176	108
$1,000	166	302	583	102	304	636	388
$5,000 to $9,999 ..... farms	79	74	134	26	66	177	107
$1,000	592	534	950	179	479	1,217	793
$10,000 to $19,999 ..... farms	46	52	128	21	43	151	78
$1,000	658	766	1,733	291	576	2,066	1,173
$20,000 to $24,999 ..... farms	17	20	46	9	5	31	26
$1,000	378	446	1,035	195	109	667	590
$25,000 to $39,999 ..... farms	25	31	65	10	17	66	58
$1,000	773	943	2,021	327	569	2,092	1,849
$40,000 to $49,999 ..... farms	10	11	21	4	6	26	21
$1,000	430	471	949	176	262	1,143	949
$50,000 to $99,999 ..... farms	28	38	93	14	4	106	65
$1,000	1,955	2,418	6,623	850	250	7,412	4,853
$100,000 to $249,999 ..... farms	22	11	101	11	3	78	72
$1,000	3,142	1,711	16,036	1,502	550	12,041	11,056
$250,000 to $499,999 ..... farms	5	-	43	7	2	22	42
$1,000	1,744	-	14,356	2,470	(D)	8,097	14,135
$500,000 or more ..... farms	2	2	72	22	-	58	62
$1,000	(D)	(D)	90,541	67,478	-	149,535	85,712
2012 value of sales:							
Less than $1,000 (see text) ..... farms	163	120	369	36	220	340	245
$1,000	36	14	61	5	43	66	28
$1,000 to $2,499 ..... farms	68	60	152	17	112	203	66
$1,000	(D)	(D)	254	(D)	183	318	110
$2,500 to $4,999 ..... farms	73	83	140	31	90	199	57
$1,000	270	287	502	109	327	695	198
$5,000 to $9,999 ..... farms	68	81	131	27	77	196	70
$1,000	486	563	898	197	523	1,387	498
$10,000 to $19,999 ..... farms	50	64	131	29	43	140	61
$1,000	667	891	1,849	444	612	1,947	852
$20,000 to $24,999 ..... farms	13	12	45	12	14	41	24
$1,000	297	269	993	282	314	906	537
$25,000 to $39,999 ..... farms	26	28	60	13	14	71	47
$1,000	788	821	1,904	401	447	2,250	1,482
$40,000 to $49,999 ..... farms	11	6	30	2	2	31	22
$1,000	492	273	1,323	(D)	(D)	1,397	996
$50,000 to $99,999 ..... farms	23	22	110	9	11	84	73
$1,000	1,502	1,596	7,832	657	759	5,788	5,351
$100,000 to $249,999 ..... farms	26	15	107	13	8	89	72
$1,000	3,873	2,341	17,721	2,248	1,222	14,530	11,084
$250,000 to $499,999 ..... farms	4	2	44	6	1	34	55
$1,000	1,290	(D)	15,734	2,035	(D)	11,574	20,038
$500,000 or more ..... farms	1	-	55	19	-	56	76
$1,000	(D)	-	72,372	75,331	-	153,946	106,742
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	283	350	833	159	266	1,007	677
2012	259	274	815	152	276	940	513
$1,000, 2017	5,199	4,228	62,206	72,643	2,413	83,598	86,117
2012	4,716	3,788	80,210	81,334	2,777	101,728	122,173
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	76	54	433	22	54	434	463
2012	87	61	483	26	46	445	411
$1,000, 2017	2,473	957	54,892	254	1,079	66,990	82,891
2012	2,521	642	73,553	473	1,063	85,573	119,070
Corn ..... farms, 2017	48	52	322	11	47	301	299
2012	65	56	392	19	38	348	317
$1,000, 2017	841	713	27,601	20	(D)	33,045	40,835
2012	854	464	40,531	186	560	48,501	63,287
Wheat ..... farms, 2017	7	8	85	3	1	81	81
2012	11	8	97	4	6	77	73
$1,000, 2017	(D)	25	907	(D)	(D)	1,573	1,423
2012	75	33	1,390	19	(D)	2,066	2,251
Soybeans ..... farms, 2017	43	9	315	12	12	336	419
2012	43	10	315	9	14	337	335
$1,000, 2017	1,611	165	25,244	226	381	32,306	40,524
2012	1,588	87	29,465	260	461	34,704	53,406
Sorghum ..... farms, 2017	-	-	1	-	-	2	2
2012	2	-	1	-	1	2	2
$1,000, 2017	-	-	(D)	-	-	(D)	(D)
2012	(D)	-	(D)	-	(D)	(D)	(D)
Barley ..... farms, 2017	1	4	5	-	-	5	-
2012	-	8	6	-	-	-	-
$1,000, 2017	(D)	7	13	-	-	(D)	-
2012	-	14	(D)	-	-	-	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	1,001	386	789	774	615	1,149	515
2012	768	330	699	578	578	920	588
$1,000, 2017	133,901	50,677	159,255	68,599	135,923	51,523	16,611
2012	179,100	66,172	193,784	65,449	151,430	60,533	14,478
Average per farm ..... dollars, 2017	133,768	131,287	201,844	88,630	221,013	44,842	32,254
2012	233,203	200,520	277,231	113,234	261,990	65,796	24,622
2017 value of sales:							
Less than $1,000 (see text) ..... farms	281	87	174	208	173	283	116
$1,000	63	5	20	54	12	86	28
$1,000 to $2,499 ..... farms	68	33	55	94	31	176	76
$1,000	113	53	87	159	53	306	128
$2,500 to $4,999 ..... farms	125	38	52	95	80	175	88
$1,000	440	127	179	328	281	611	322
$5,000 to $9,999 ..... farms	144	26	65	88	26	158	72
$1,000	980	187	488	636	182	1,093	544
$10,000 to $19,999 ..... farms	100	32	64	77	37	94	60
$1,000	1,443	424	858	1,097	534	1,338	799
$20,000 to $24,999 ..... farms	35	10	19	17	9	37	9
$1,000	777	230	427	372	192	791	195
$25,000 to $39,999 ..... farms	48	23	24	42	32	67	21
$1,000	1,530	728	733	1,269	1,079	2,064	675
$40,000 to $49,999 ..... farms	18	11	10	12	20	17	12
$1,000	801	491	439	536	877	758	522
$50,000 to $99,999 ..... farms	61	29	45	48	46	49	32
$1,000	4,153	1,968	3,204	3,278	3,403	3,826	2,098
$100,000 to $249,999 ..... farms	67	43	121	36	61	51	19
$1,000	10,033	6,540	20,514	5,471	10,415	8,281	2,990
$250,000 to $499,999 ..... farms	21	31	73	23	30	24	-
$1,000	7,056	10,989	25,168	8,046	11,454	8,365	-
$500,000 or more ..... farms	33	23	87	34	70	18	10
$1,000	106,512	28,935	107,138	47,356	107,441	24,002	8,309
2012 value of sales:							
Less than $1,000 (see text) ..... farms	196	57	152	132	176	218	167
$1,000	28	4	15	25	15	40	32
$1,000 to $2,499 ..... farms	61	18	51	60	28	122	101
$1,000	96	28	87	105	42	217	176
$2,500 to $4,999 ..... farms	45	35	34	54	33	134	71
$1,000	153	117	123	203	118	471	246
$5,000 to $9,999 ..... farms	68	28	54	54	23	105	78
$1,000	493	214	391	404	164	769	527
$10,000 to $19,999 ..... farms	72	20	43	47	29	91	71
$1,000	990	323	597	697	411	1,254	1,032
$20,000 to $24,999 ..... farms	24	14	7	17	9	20	22
$1,000	530	324	151	382	201	456	489
$25,000 to $39,999 ..... farms	47	13	40	37	26	65	30
$1,000	1,480	415	1,243	1,136	814	2,000	992
$40,000 to $49,999 ..... farms	40	15	10	15	15	20	7
$1,000	1,789	667	450	664	670	882	316
$50,000 to $99,999 ..... farms	57	25	29	47	54	38	16
$1,000	4,007	1,764	2,035	3,258	3,738	2,609	1,089
$100,000 to $249,999 ..... farms	75	43	87	60	79	56	13
$1,000	11,531	7,112	14,765	9,767	12,381	9,675	2,071
$250,000 to $499,999 ..... farms	39	29	97	29	26	17	7
$1,000	12,673	10,607	34,238	9,841	9,121	5,775	2,631
$500,000 or more ..... farms	44	33	95	26	80	34	5
$1,000	145,330	44,597	139,689	38,966	123,755	36,385	4,877
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	698	269	551	479	391	771	352
2012	499	239	471	376	369	547	351
$1,000, 2017	116,621	47,182	125,443	24,543	86,277	38,203	10,718
2012	160,624	62,974	153,819	30,032	112,350	42,451	9,671
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	361	201	422	243	322	347	89
2012	325	180	390	234	329	273	65
$1,000, 2017	34,600	28,137	123,305	14,549	84,737	21,602	5,245
2012	59,225	42,026	152,087	23,306	111,344	31,325	2,400
Corn ..... farms, 2017	154	128	299	183	212	199	85
2012	192	133	328	192	243	200	61
$1,000, 2017	9,765	14,146	56,951	7,010	34,233	6,559	3,054
2012	25,042	19,581	84,396	11,633	53,917	14,433	1,819
Wheat ..... farms, 2017	77	42	94	56	86	63	6
2012	48	63	91	63	87	48	2
$1,000, 2017	1,507	1,547	(D)	916	1,601	727	39
2012	(D)	1,995	3,215	882	2,787	679	(D)
Soybeans ..... farms, 2017	333	176	385	185	297	274	31
2012	300	159	345	161	304	205	14
$1,000, 2017	23,245	12,434	63,330	6,568	48,899	14,288	2,151
2012	33,423	20,450	64,042	10,464	54,605	16,086	(D)
Sorghum ..... farms, 2017	-	-	-	-	-	-	-
2012	1	-	-	2	5	1	-
$1,000, 2017	-	-	-	-	-	-	-
2012	(D)	-	-	(D)	(D)	(D)	-
Barley ..... farms, 2017	-	2	-	6	-	1	1
2012	2	-	-	6	1	4	-
$1,000, 2017	-	(D)	-	8	-	(D)	(D)
2012	(D)	-	-	(D)	(D)	(D)	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	1,231	1,037	808	781	530	865	1,263
2012	1,208	1,068	823	770	510	824	1,259
$1,000, 2017	631,612	106,696	13,961	78,711	18,005	84,194	70,074
2012	596,366	110,002	13,672	76,765	12,227	131,715	58,101
Average per farm ..... dollars, 2017	513,088	102,890	17,279	100,783	33,972	97,335	55,482
2012	493,680	102,998	16,612	99,695	23,975	159,849	46,149
2017 value of sales:							
Less than $1,000 (see text) ..... farms	157	281	231	231	134	231	311
$1,000	20	72	74	62	33	66	61
$1,000 to $2,499 ..... farms	43	67	89	76	78	79	165
$1,000	75	106	153	131	131	136	282
$2,500 to $4,999 ..... farms	47	93	118	108	67	79	173
$1,000	163	342	434	379	228	279	631
$5,000 to $9,999 ..... farms	68	97	163	79	76	83	182
$1,000	509	695	1,196	559	525	572	1,288
$10,000 to $19,999 ..... farms	95	108	82	74	57	106	150
$1,000	1,399	1,536	1,148	1,089	823	1,442	2,202
$20,000 to $24,999 ..... farms	20	32	30	22	29	32	39
$1,000	451	698	670	508	646	711	867
$25,000 to $39,999 ..... farms	74	53	37	33	28	50	46
$1,000	2,378	1,764	1,172	1,058	845	1,572	1,423
$40,000 to $49,999 ..... farms	33	24	21	26	7	23	18
$1,000	1,472	1,050	939	1,147	314	1,043	775
$50,000 to $99,999 ..... farms	110	82	11	38	18	71	60
$1,000	8,023	6,090	806	2,623	1,174	4,960	4,119
$100,000 to $249,999 ..... farms	142	90	14	47	20	41	60
$1,000	23,641	14,831	2,062	7,576	2,847	6,459	8,868
$250,000 to $499,999 ..... farms	101	50	9	21	9	28	23
$1,000	37,240	17,758	2,803	7,982	2,903	10,793	7,489
$500,000 or more ..... farms	341	60	3	26	7	42	36
$1,000	556,239	61,754	2,504	55,597	7,536	56,163	42,070
2012 value of sales:							
Less than $1,000 (see text) ..... farms	156	235	184	214	109	176	294
$1,000	14	34	30	43	20	20	62
$1,000 to $2,499 ..... farms	28	89	158	95	73	85	182
$1,000	43	143	270	153	(D)	149	326
$2,500 to $4,999 ..... farms	49	89	154	81	74	62	190
$1,000	179	322	550	294	269	226	671
$5,000 to $9,999 ..... farms	53	108	136	81	80	83	160
$1,000	377	751	1,025	602	574	558	1,112
$10,000 to $19,999 ..... farms	50	110	91	70	71	81	147
$1,000	686	1,581	1,244	943	1,031	1,198	2,089
$20,000 to $24,999 ..... farms	21	36	28	29	18	20	41
$1,000	468	810	612	657	394	437	908
$25,000 to $39,999 ..... farms	82	68	21	36	34	48	72
$1,000	2,530	2,131	631	1,122	1,009	1,505	2,269
$40,000 to $49,999 ..... farms	37	25	11	22	7	35	23
$1,000	1,644	1,120	479	980	318	1,559	1,016
$50,000 to $99,999 ..... farms	132	76	19	42	18	69	52
$1,000	9,840	5,505	1,477	3,117	1,429	4,837	3,720
$100,000 to $249,999 ..... farms	167	115	12	51	20	75	53
$1,000	26,383	19,277	1,971	8,483	2,949	11,590	8,085
$250,000 to $499,999 ..... farms	147	57	6	24	2	25	20
$1,000	53,480	20,110	1,996	8,876	(D)	9,339	7,010
$500,000 or more ..... farms	286	60	3	25	4	65	25
$1,000	500,721	58,217	3,385	51,495	3,342	100,297	30,835
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	955	808	508	562	308	575	753
2012	895	766	458	505	282	542	726
$1,000, 2017	123,310	92,006	4,892	69,305	7,158	61,525	28,770
2012	153,143	101,093	4,428	64,974	5,078	93,344	30,122
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	850	582	59	357	105	369	228
2012	847	624	55	335	103	394	220
$1,000, 2017	119,162	81,837	671	45,834	3,909	58,589	19,537
2012	150,517	97,581	476	50,437	2,309	90,550	23,854
Corn ..... farms, 2017	657	405	52	220	96	227	166
2012	691	506	53	252	96	298	188
$1,000, 2017	60,376	42,072	579	24,147	2,523	26,409	11,079
2012	72,712	54,195	443	27,263	1,750	44,474	15,236
Wheat ..... farms, 2017	297	88	3	40	14	94	24
2012	410	109	1	55	8	109	29
$1,000, 2017	4,097	1,163	(D)	491	62	2,258	200
2012	8,892	2,237	(D)	892	33	3,778	366
Soybeans ..... farms, 2017	758	499	5	287	38	308	159
2012	733	512	1	262	23	313	102
$1,000, 2017	53,858	38,501	(D)	21,083	1,299	29,862	8,224
2012	67,481	41,137	(D)	22,271	(D)	42,115	8,213
Sorghum ..... farms, 2017	1	2	-	-	-	4	-
2012	4	-	-	1	2	5	-
$1,000, 2017	(D)	(D)	-	-	-	(D)	-
2012	26	-	-	(D)	(D)	(D)	-
Barley ..... farms, 2017	-	2	4	-	4	2	2
2012	-	1	4	3	2	2	4
$1,000, 2017	-	(D)	(D)	-	10	(D)	(D)
2012	-	(D)	(D)	8	(D)	(D)	3
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	593	551	622	762	805	511	1,118
2012	595	620	676	699	803	490	847
$1,000, 2017	7,296	59,220	173,451	33,831	162,649	55,072	34,489
2012	9,760	79,052	187,160	37,099	172,331	26,879	43,681
Average per farm ..... dollars, 2017	12,304	107,477	278,860	44,397	202,049	107,772	30,849
2012	16,403	127,503	276,864	53,075	214,609	54,856	51,571
2017 value of sales:							
Less than $1,000 (see text) ..... farms	103	154	104	215	235	163	329
$1,000	19	6	15	49	43	28	81
$1,000 to $2,499 ..... farms	89	23	27	133	48	47	167
$1,000	143	35	45	233	67	82	259
$2,500 to $4,999 ..... farms	102	30	38	98	49	62	189
$1,000	369	109	132	336	169	226	643
$5,000 to $9,999 ..... farms	126	46	51	98	59	55	139
$1,000	883	336	366	657	405	386	985
$10,000 to $19,999 ..... farms	92	42	65	65	42	44	112
$1,000	1,341	597	956	913	589	602	1,632
$20,000 to $24,999 ..... farms	18	16	17	20	14	19	29
$1,000	403	363	376	437	310	422	636
$25,000 to $39,999 ..... farms	32	41	36	39	30	18	43
$1,000	989	1,333	1,132	1,246	915	582	1,353
$40,000 to $49,999 ..... farms	8	8	39	12	16	14	13
$1,000	367	356	1,752	541	695	617	554
$50,000 to $99,999 ..... farms	15	62	49	32	69	27	43
$1,000	939	4,283	3,397	1,934	4,759	2,027	2,956
$100,000 to $249,999 ..... farms	5	66	85	27	105	46	31
$1,000	850	10,496	13,644	4,305	16,733	6,602	4,786
$250,000 to $499,999 ..... farms	3	42	49	10	43	10	12
$1,000	993	14,164	19,152	3,301	14,883	3,306	4,128
$500,000 or more ..... farms	-	21	62	13	95	6	11
$1,000	-	27,143	132,484	19,878	123,083	40,192	16,476
2012 value of sales:							
Less than $1,000 (see text) ..... farms	106	163	187	201	211	156	202
$1,000	(D)	13	15	33	12	15	46
$1,000 to $2,499 ..... farms	90	27	28	92	59	50	103
$1,000	154	45	45	150	100	75	164
$2,500 to $4,999 ..... farms	84	27	27	85	57	44	135
$1,000	303	99	94	321	210	156	475
$5,000 to $9,999 ..... farms	125	34	43	102	63	66	128
$1,000	945	250	326	714	454	462	873
$10,000 to $19,999 ..... farms	90	50	51	87	41	50	66
$1,000	1,312	718	731	1,277	599	715	961
$20,000 to $24,999 ..... farms	19	24	13	14	19	20	18
$1,000	420	527	283	309	432	438	394
$25,000 to $39,999 ..... farms	39	53	55	33	38	26	59
$1,000	1,256	1,669	1,789	1,118	1,196	836	1,853
$40,000 to $49,999 ..... farms	14	23	22	14	17	6	16
$1,000	620	1,014	989	640	763	264	711
$50,000 to $99,999 ..... farms	15	53	64	21	73	31	54
$1,000	1,041	3,770	4,767	1,510	5,677	2,462	3,801
$100,000 to $249,999 ..... farms	7	89	69	25	81	28	34
$1,000	1,180	13,673	10,818	4,188	14,141	4,429	5,483
$250,000 to $499,999 ..... farms	4	44	43	7	53	4	16
$1,000	1,299	15,307	15,123	2,226	18,353	1,583	5,780
$500,000 or more ..... farms	2	33	74	18	91	9	16
$1,000	(D)	41,969	152,179	24,615	130,395	15,444	23,141
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	325	369	510	396	541	292	666
2012	378	434	472	399	520	257	543
$1,000, 2017	2,649	55,036	80,377	23,119	148,594	22,680	24,473
2012	3,619	77,847	102,955	30,514	135,761	22,916	32,187
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	42	320	467	158	384	130	241
2012	26	380	441	183	426	108	236
$1,000, 2017	265	44,371	79,130	19,640	144,125	19,296	15,672
2012	328	67,675	102,112	27,445	133,388	20,150	23,882
Corn ..... farms, 2017	41	151	239	120	267	105	149
2012	26	230	286	140	329	91	178
$1,000, 2017	249	11,475	27,211	11,007	71,114	9,032	6,392
2012	324	23,803	36,460	16,028	66,993	10,434	11,620
Wheat ..... farms, 2017	1	94	200	21	104	14	36
2012	2	54	205	24	119	13	44
$1,000, 2017	(D)	(D)	(D)	266	3,180	(D)	574
2012	(D)	1,813	8,654	(D)	(D)	(D)	792
Soybeans ..... farms, 2017	2	311	424	102	358	85	171
2012	-	358	397	107	387	62	162
$1,000, 2017	(D)	30,457	44,706	8,365	69,808	9,690	8,653
2012	-	41,871	56,942	10,908	61,283	8,994	11,313
Sorghum ..... farms, 2017	-	-	-	2	-	-	1
2012	-	-	2	2	2	-	2
$1,000, 2017	-	-	-	(D)	-	-	(D)
2012	-	-	(D)	(D)	(D)	-	(D)
Barley ..... farms, 2017	-	-	-	-	3	-	-
2012	-	-	-	1	-	-	-
$1,000, 2017	-	-	-	-	(D)	-	-
2012	-	-	-	(D)	-	-	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	1,055	1,335	1,160	1,121	768	688	1,156
2012	1,088	1,272	1,010	980	737	689	1,113
$1,000, 2017	146,273	214,481	135,144	77,745	101,038	17,841	140,877
2012	154,824	243,210	128,682	79,803	135,258	22,206	174,572
Average per farm ..... dollars, 2017	138,647	160,660	116,504	69,354	131,560	25,931	121,866
2012	142,301	191,203	127,408	81,431	183,525	32,229	156,848
2017 value of sales:							
Less than $1,000 (see text) ..... farms	231	154	306	452	131	257	229
$1,000	44	29	73	85	23	57	31
$1,000 to $2,499 ..... farms	72	42	109	89	36	103	49
$1,000	123	74	181	154	64	176	87
$2,500 to $4,999 ..... farms	99	73	101	85	44	75	91
$1,000	350	267	338	297	156	266	336
$5,000 to $9,999 ..... farms	97	71	87	103	76	84	73
$1,000	701	527	636	730	556	587	508
$10,000 to $19,999 ..... farms	88	118	118	92	56	58	114
$1,000	1,232	1,729	1,659	1,276	794	854	1,648
$20,000 to $24,999 ..... farms	17	56	38	21	28	11	38
$1,000	388	1,248	851	465	632	243	848
$25,000 to $39,999 ..... farms	63	129	37	43	73	19	89
$1,000	1,968	4,179	1,228	1,304	2,262	613	2,895
$40,000 to $49,999 ..... farms	40	50	23	31	26	9	38
$1,000	1,780	2,192	1,029	1,367	1,151	400	1,669
$50,000 to $99,999 ..... farms	83	195	81	63	89	30	116
$1,000	6,288	13,745	5,577	4,608	6,167	2,272	7,971
$100,000 to $249,999 ..... farms	128	244	92	69	90	25	184
$1,000	21,378	39,182	15,866	11,562	14,811	4,387	31,105
$250,000 to $499,999 ..... farms	66	102	112	28	66	13	65
$1,000	24,457	34,653	35,636	9,129	23,138	4,845	22,734
$500,000 or more ..... farms	71	101	56	45	53	4	70
$1,000	87,565	116,657	72,071	46,769	51,285	3,140	71,043
2012 value of sales:							
Less than $1,000 (see text) ..... farms	255	130	243	370	149	207	198
$1,000	33	8	35	28	17	33	14
$1,000 to $2,499 ..... farms	98	28	68	84	23	119	35
$1,000	163	44	105	145	38	206	58
$2,500 to $4,999 ..... farms	93	49	73	94	39	98	43
$1,000	332	173	248	341	133	369	159
$5,000 to $9,999 ..... farms	92	73	70	84	40	89	61
$1,000	648	523	472	596	296	631	437
$10,000 to $19,999 ..... farms	81	90	80	58	40	58	96
$1,000	1,175	1,319	1,158	848	595	795	1,411
$20,000 to $24,999 ..... farms	23	32	24	24	16	22	26
$1,000	514	726	532	533	351	491	574
$25,000 to $39,999 ..... farms	57	102	56	47	44	18	110
$1,000	1,814	3,331	1,757	1,497	1,381	573	3,559
$40,000 to $49,999 ..... farms	35	56	20	20	35	10	43
$1,000	1,562	2,508	910	866	1,591	431	1,902
$50,000 to $99,999 ..... farms	83	186	78	59	72	26	132
$1,000	6,055	13,692	5,398	4,048	5,201	1,732	9,540
$100,000 to $249,999 ..... farms	120	292	132	72	124	26	181
$1,000	19,555	47,650	23,522	12,348	19,446	4,129	29,745
$250,000 to $499,999 ..... farms	74	128	109	31	84	7	92
$1,000	27,346	45,681	36,334	10,980	30,737	2,764	32,397
$500,000 or more ..... farms	77	106	57	37	71	9	96
$1,000	95,626	127,556	58,211	47,572	75,470	10,053	94,776
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	774	1,160	776	647	596	340	906
2012	729	1,095	654	510	535	320	851
$1,000, 2017	98,167	139,440	50,084	66,744	91,797	13,938	115,532
2012	102,023	181,931	66,519	69,836	126,460	14,093	148,389
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	580	1,097	472	340	509	110	818
2012	570	1,070	472	308	489	101	801
$1,000, 2017	95,633	131,114	41,890	63,273	79,654	12,003	113,788
2012	99,918	175,389	60,547	67,099	116,479	11,981	146,649
Corn ..... farms, 2017	414	725	353	235	379	86	588
2012	484	774	403	246	400	78	678
$1,000, 2017	46,077	48,725	20,664	29,609	37,360	4,605	49,599
2012	52,541	67,966	32,543	34,461	57,606	4,632	73,457
Wheat ..... farms, 2017	89	521	133	98	157	7	374
2012	117	544	171	81	128	12	290
$1,000, 2017	1,052	9,634	1,412	2,630	2,317	111	7,580
2012	2,506	14,086	2,392	3,112	3,733	(D)	7,791
Soybeans ..... farms, 2017	532	1,042	342	289	482	79	722
2012	493	1,010	331	242	462	63	737
$1,000, 2017	48,456	71,988	19,610	30,981	39,769	7,276	56,302
2012	44,541	92,888	25,264	29,442	54,938	7,076	64,879
Sorghum ..... farms, 2017	4	1	-	-	-	-	-
2012	3	1	9	1	1	-	2
$1,000, 2017	26	(D)	-	-	-	-	-
2012	(D)	(D)	43	(D)	(D)	-	(D)
Barley ..... farms, 2017	5	3	12	3	1	-	-
2012	1	-	8	3	1	-	1
$1,000, 2017	(D)	(D)	78	(D)	(D)	-	-
2012	(D)	-	26	(D)	(D)	-	(D)
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	947	1,547	392	1,036	1,155	997	772
2012	986	1,168	304	888	1,014	995	655
$1,000, 2017	178,239	95,843	12,605	56,058	125,183	209,324	191,295
2012	207,856	130,693	11,284	66,459	92,341	169,026	209,657
Average per farm ..... dollars, 2017	188,214	61,954	32,156	54,110	108,383	209,954	247,792
2012	210,807	111,895	37,118	74,842	91,066	169,875	320,088
2017 value of sales:							
Less than $1,000 (see text) ..... farms	158	384	114	296	314	288	102
$1,000	21	112	26	62	82	27	18
$1,000 to $2,499 ..... farms	74	249	66	160	126	76	34
$1,000	134	418	113	251	214	119	62
$2,500 to $4,999 ..... farms	34	196	61	89	162	99	49
$1,000	119	676	199	322	554	345	185
$5,000 to $9,999 ..... farms	69	197	48	114	153	89	41
$1,000	504	1,409	355	854	1,117	638	286
$10,000 to $19,999 ..... farms	80	162	34	107	138	69	74
$1,000	1,127	2,299	492	1,437	1,927	965	1,086
$20,000 to $24,999 ..... farms	14	42	5	18	24	29	20
$1,000	305	912	106	396	544	655	445
$25,000 to $39,999 ..... farms	53	75	14	40	43	46	48
$1,000	1,720	2,407	417	1,253	1,334	1,530	1,626
$40,000 to $49,999 ..... farms	30	31	7	17	12	22	32
$1,000	1,347	1,363	317	752	546	967	1,448
$50,000 to $99,999 ..... farms	106	64	15	97	40	69	92
$1,000	7,262	4,565	1,072	6,831	2,773	5,004	6,732
$100,000 to $249,999 ..... farms	153	62	10	53	39	96	96
$1,000	25,528	10,948	1,341	9,031	6,722	16,001	16,444
$250,000 to $499,999 ..... farms	80	46	13	27	42	42	76
$1,000	27,340	16,032	5,258	10,389	15,101	15,032	28,714
$500,000 or more ..... farms	96	39	5	18	62	72	108
$1,000	112,832	54,703	2,909	24,479	94,268	168,041	134,250
2012 value of sales:							
Less than $1,000 (see text) ..... farms	183	220	77	202	228	290	73
$1,000	18	40	16	27	49	25	4
$1,000 to $2,499 ..... farms	33	123	40	103	120	84	19
$1,000	55	192	66	171	206	149	36
$2,500 to $4,999 ..... farms	42	159	54	85	144	81	23
$1,000	149	580	188	310	517	299	84
$5,000 to $9,999 ..... farms	52	129	35	101	133	62	29
$1,000	386	865	251	711	951	465	194
$10,000 to $19,999 ..... farms	59	132	33	91	105	80	35
$1,000	817	1,865	447	1,304	1,500	1,105	525
$20,000 to $24,999 ..... farms	22	41	6	25	30	24	17
$1,000	483	942	131	567	656	513	373
$25,000 to $39,999 ..... farms	62	89	16	56	46	53	48
$1,000	1,937	2,777	473	1,679	1,442	1,662	1,541
$40,000 to $49,999 ..... farms	36	24	5	29	20	24	24
$1,000	1,614	1,071	213	1,309	869	1,073	1,053
$50,000 to $99,999 ..... farms	123	58	15	65	61	69	68
$1,000	8,962	4,068	999	4,956	4,407	4,998	5,110
$100,000 to $249,999 ..... farms	192	106	13	66	52	91	116
$1,000	30,861	17,608	1,927	10,093	8,000	15,082	17,745
$250,000 to $499,999 ..... farms	74	42	5	37	31	53	83
$1,000	26,598	14,839	2,029	14,110	11,243	18,320	30,304
$500,000 or more ..... farms	108	45	5	28	44	84	120
$1,000	135,975	85,847	4,545	31,222	62,499	125,335	152,689
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	750	970	235	691	683	644	641
2012	752	701	163	593	542	631	547
$1,000, 2017	92,711	40,606	8,631	36,118	21,505	103,467	123,500
2012	123,665	66,142	9,784	47,859	23,668	142,869	153,066
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	647	467	55	317	244	440	602
2012	687	449	32	349	257	472	523
$1,000, 2017	90,939	26,171	1,922	29,944	17,471	96,241	122,813
2012	121,281	45,431	2,131	42,775	19,806	137,712	152,726
Corn ..... farms, 2017	519	352	36	220	198	264	398
2012	566	388	25	256	234	296	413
$1,000, 2017	42,128	13,435	1,141	14,208	9,300	37,474	41,981
2012	62,863	24,500	1,051	20,729	10,769	63,855	58,146
Wheat ..... farms, 2017	221	151	18	43	42	121	160
2012	243	159	9	45	34	139	222
$1,000, 2017	2,725	1,188	92	448	651	2,661	3,386
2012	5,412	2,853	63	733	840	3,708	(D)
Soybeans ..... farms, 2017	580	290	27	241	132	414	564
2012	611	302	20	242	105	440	476
$1,000, 2017	46,067	11,362	684	15,065	7,495	56,063	68,290
2012	52,959	17,517	960	20,801	8,026	70,004	78,838
Sorghum ..... farms, 2017	-	2	-	-	-	1	-
2012	-	1	-	3	3	4	1
$1,000, 2017	-	(D)	-	-	-	(D)	-
2012	-	(D)	-	(D)	37	(D)	(D)
Barley ..... farms, 2017	2	5	-	1	-	1	-
2012	2	10	2	2	8	-	-
$1,000, 2017	(D)	(D)	-	(D)	-	(D)	-
2012	(D)	(D)	(D)	(D)	10	-	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT)							
Total sales (see text) ..... farms, 2017	227	925	1,106	2,034	881	1,069	649
2012	226	942	1,122	1,928	984	1,091	593
$1,000, 2017	5,693	47,671	42,049	327,890	122,782	159,265	157,309
2012	4,702	66,708	30,479	381,000	125,978	227,705	196,727
Average per farm ..... dollars, 2017	25,081	51,536	38,019	161,205	139,366	148,985	242,386
2012	20,804	70,815	27,165	197,614	128,026	208,712	331,748
2017 value of sales:							
Less than $1,000 (see text) ..... farms	96	332	340	334	248	254	175
$1,000	16	89	72	91	28	27	16
$1,000 to $2,499 ..... farms	16	139	153	166	55	73	30
$1,000	26	231	256	301	91	123	46
$2,500 to $4,999 ..... farms	28	117	138	220	48	67	30
$1,000	104	410	476	759	172	236	103
$5,000 to $9,999 ..... farms	21	108	133	217	65	78	51
$1,000	136	722	933	1,523	475	560	349
$10,000 to $19,999 ..... farms	18	50	123	210	83	83	42
$1,000	259	735	1,698	3,065	1,117	1,197	622
$20,000 to $24,999 ..... farms	10	15	32	59	37	22	14
$1,000	226	326	731	1,276	809	488	319
$25,000 to $39,999 ..... farms	11	46	49	127	51	73	30
$1,000	335	1,445	1,564	3,969	1,657	2,294	984
$40,000 to $49,999 ..... farms	6	10	13	67	23	26	15
$1,000	267	453	573	3,059	1,014	1,133	679
$50,000 to $99,999 ..... farms	11	35	60	164	69	105	53
$1,000	779	2,184	4,351	11,590	5,125	7,410	3,838
$100,000 to $249,999 ..... farms	7	34	35	163	85	161	73
$1,000	1,106	5,727	5,272	26,800	13,289	25,790	12,517
$250,000 to $499,999 ..... farms	2	14	17	140	64	59	71
$1,000	(D)	5,532	6,211	51,577	24,062	21,304	26,445
$500,000 or more ..... farms	1	25	13	167	53	68	65
$1,000	(D)	29,816	19,912	223,881	74,943	98,705	111,391
2012 value of sales:							
Less than $1,000 (see text) ..... farms	91	299	307	228	412	266	167
$1,000	15	32	67	34	10	8	13
$1,000 to $2,499 ..... farms	20	147	139	122	46	44	15
$1,000	34	246	229	203	79	73	23
$2,500 to $4,999 ..... farms	28	113	163	185	45	44	27
$1,000	98	419	573	678	166	160	95
$5,000 to $9,999 ..... farms	24	94	169	160	48	48	10
$1,000	165	660	1,230	1,154	346	335	59
$10,000 to $19,999 ..... farms	33	83	148	146	70	62	46
$1,000	468	1,157	2,086	2,152	988	935	690
$20,000 to $24,999 ..... farms	3	25	30	60	26	20	16
$1,000	66	559	652	1,353	579	435	358
$25,000 to $39,999 ..... farms	18	26	48	158	45	70	18
$1,000	555	807	1,452	4,976	1,457	2,286	574
$40,000 to $49,999 ..... farms	1	24	15	77	24	38	13
$1,000	(D)	1,044	656	3,479	1,032	1,715	585
$50,000 to $99,999 ..... farms	2	36	42	237	65	119	55
$1,000	(D)	2,417	3,154	17,228	4,510	8,517	3,843
$100,000 to $249,999 ..... farms	3	41	40	242	95	187	78
$1,000	348	6,550	6,392	38,421	14,853	30,024	12,738
$250,000 to $499,999 ..... farms	1	20	10	151	51	79	56
$1,000	(D)	7,277	3,534	54,409	18,187	28,477	20,590
$500,000 or more ..... farms	2	34	11	162	57	114	92
$1,000	(D)	45,538	10,453	256,913	83,769	154,739	157,159
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2017	118	585	668	1,331	581	781	440
2012	113	504	682	1,303	512	760	401
$1,000, 2017	4,572	44,718	23,320	81,357	81,114	126,418	97,545
2012	3,875	60,766	18,051	103,706	83,403	193,447	131,365
Grains, oilseeds, dry beans, and dry peas ..... farms, 2017	34	253	232	889	504	711	391
2012	29	272	242	1,058	446	703	375
$1,000, 2017	2,432	30,296	11,013	57,377	77,856	108,466	95,416
2012	1,525	46,883	11,943	86,338	80,364	178,083	130,194
Corn ..... farms, 2017	26	111	188	718	297	471	324
2012	28	160	198	922	327	573	309
$1,000, 2017	1,308	11,691	6,299	31,398	31,871	45,633	42,605
2012	1,033	22,639	6,744	50,786	35,318	81,689	67,163
Wheat ..... farms, 2017	-	21	32	236	177	268	113
2012	1	41	41	299	216	260	137
$1,000, 2017	-	411	195	2,642	5,052	6,932	2,961
2012	(D)	(D)	319	3,214	7,444	10,930	(D)
Soybeans ..... farms, 2017	21	220	133	516	470	654	367
2012	8	202	114	535	400	642	342
$1,000, 2017	(D)	18,195	4,497	22,226	40,884	54,470	49,752
2012	490	22,940	4,817	30,850	37,447	84,012	58,604
Sorghum ..... farms, 2017	-	-	-	7	-	-	-
2012	-	-	1	4	-	-	1
$1,000, 2017	-	-	-	27	-	-	-
2012	-	-	(D)	(D)	-	-	(D)
Barley ..... farms, 2017	-	-	6	19	-	1	2
2012	-	-	10	45	-	1	-
$1,000, 2017	-	-	10	223	-	(D)	(D)
2012	-	-	(D)	(D)	-	(D)	-
Rice ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - 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.							
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	1,735	4	18	78	50	-
	2012	3,279	12	25	137	109	2
	$1,000, 2017	34,318	(D)	1,953	289	(D)	-
	2012	33,513	31	(D)	378	436	(D)
Tobacco	farms, 2017	82	42	-	-	-	-
	2012	224	81	-	-	-	-
	$1,000, 2017	3,573	1,800	-	-	-	-
	2012	7,420	2,803	-	-	-	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	2,956	21	13	52	65	43
	2012	2,395	10	6	49	72	20
	$1,000, 2017	148,848	123	(D)	1,350	1,010	765
	2012	133,796	(D)	933	630	654	606
Fruits, tree nuts, and berries	farms, 2017	1,958	20	4	25	100	33
	2012	1,528	24	10	46	67	19
	$1,000, 2017	44,520	(D)	(D)	133	2,930	(D)
	2012	27,215	112	(D)	295	2,008	61
Fruits and tree nuts	farms, 2017	1,289	14	3	12	84	28
	2012	774	10	7	10	46	5
	$1,000, 2017	36,621	20	(D)	64	2,810	154
	2012	20,677	45	46	50	1,949	14
Berries	farms, 2017	1,127	7	1	20	45	14
	2012	929	14	4	38	23	16
	$1,000, 2017	7,899	(D)	(D)	69	120	(D)
	2012	6,537	67	(D)	245	59	46
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	1,780	10	9	29	35	22
	2012	1,695	11	9	20	35	16
	$1,000, 2017	485,156	1,060	2,156	3,321	1,767	725
	2012	437,723	865	(D)	2,944	2,464	366
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	447	1	2	7	13	1
	2012	534	1	1	10	14	-
	$1,000, 2017	4,889	(D)	(D)	57	180	(D)
	2012	3,988	(D)	(D)	16	84	-
Cultivated Christmas trees (see text)	farms, 2017	447	1	2	7	13	1
	2012	489	1	1	9	14	-
	$1,000, 2017	4,889	(D)	(D)	57	180	(D)
	2012	3,630	(D)	(D)	(D)	84	-
Short rotation woody crops	farms, 2017	-	-	-	-	-	-
	2012	58	-	1	1	-	-
	$1,000, 2017	-	-	-	-	-	-
	2012	358	-	(D)	(D)	-	-
Other crops and hay (see text)	farms, 2017	23,517	516	115	364	490	334
	2012	18,427	470	87	265	353	339
	$1,000, 2017	186,024	2,774	(D)	3,487	4,730	1,283
	2012	153,204	3,323	842	2,134	3,530	2,069
Maple syrup	farms, 2017	819	3	7	24	49	11
	2012	705	1	2	33	36	12
	$1,000, 2017	3,163	2	(D)	111	248	35
	2012	3,165	(D)	(D)	215	154	(D)
Livestock, poultry, and their products	farms, 2017	32,177	573	209	599	463	316
	2012	31,423	617	192	586	492	295
	$1,000, 2017	3,914,972	15,035	54,073	69,549	19,583	5,674
	2012	3,466,139	12,213	34,279	48,704	21,071	4,084
Poultry and eggs	farms, 2017	7,409	76	38	154	110	74
	2012	5,940	66	33	161	117	50
	$1,000, 2017	1,082,069	(D)	(D)	18,352	140	65
	2012	946,592	(D)	(D)	4,817	100	50
Cattle and calves	farms, 2017	19,588	450	110	353	246	183
	2012	19,953	473	85	364	269	202
	$1,000, 2017	681,356	7,330	7,964	11,172	3,489	3,688
	2012	689,655	7,866	4,724	11,415	4,035	2,202
Milk from cows	farms, 2017	2,400	22	1	74	33	3
	2012	3,325	22	3	105	53	9
	$1,000, 2017	1,001,507	6,588	(D)	26,776	14,882	1,068
	2012	938,266	3,071	901	23,535	16,342	1,431
Hogs and pigs	farms, 2017	3,951	16	57	77	77	26
	2012	3,372	41	47	75	77	17
	$1,000, 2017	1,010,793	564	41,451	11,765	232	(D)
	2012	788,761	837	26,701	7,431	69	(D)
Sheep, goats, wool, mohair, and milk	farms, 2017	5,298	64	37	97	65	71
	2012	4,745	68	29	113	60	41
	$1,000, 2017	23,055	365	189	582	238	576
	2012	17,884	167	(D)	799	164	250
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	3,334	63	14	67	85	24
	2012	4,338	62	32	80	108	24
	$1,000, 2017	48,379	149	1,337	438	522	187
	2012	47,068	150	997	558	252	84

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - 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.							
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	12	8	5	3	48	5
	2012	11	17	4	10	72	5
	$1,000, 2017	(D)	3	12	(D)	244	(D)
	2012	(D)	10	4	(D)	259	(D)
Tobacco	farms, 2017	-	-	21	-	-	-
	2012	-	-	77	-	-	-
	$1,000, 2017	-	-	891	-	-	-
	2012	-	-	3,097	-	-	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	1	38	37	42	26	25
	2012	2	27	23	20	21	23
	$1,000, 2017	(D)	691	644	317	195	(D)
	2012	(D)	223	101	244	73	(D)
Fruits, tree nuts, and berries	farms, 2017	2	23	20	25	15	30
	2012	2	13	16	10	17	19
	$1,000, 2017	(D)	393	289	64	125	(D)
	2012	(D)	(D)	(D)	(D)	154	285
Fruits and tree nuts	farms, 2017	2	13	14	17	8	23
	2012	2	2	8	8	13	6
	$1,000, 2017	(D)	261	246	43	101	(D)
	2012	(D)	(D)	68	87	135	66
Berries	farms, 2017	1	18	11	16	7	10
	2012	-	11	8	4	4	14
	$1,000, 2017	(D)	132	43	20	25	225
	2012	-	(D)	(D)	(D)	18	218
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	11	5	5	19	19	18
	2012	4	3	14	16	26	11
	$1,000, 2017	(D)	(D)	199	2,910	4,650	769
	2012	(D)	(D)	299	2,482	4,351	258
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	1	2	-	7	6	-
	2012	2	4	1	5	14	7
	$1,000, 2017	(D)	(D)	-	123	53	-
	2012	(D)	(D)	(D)	(D)	201	5
Cultivated Christmas trees (see text)	farms, 2017	1	2	-	7	6	-
	2012	2	4	1	4	14	5
	$1,000, 2017	(D)	(D)	-	123	53	-
	2012	(D)	(D)	(D)	24	201	(D)
Short rotation woody crops	farms, 2017	-	-	-	-	-	-
	2012	-	-	-	2	-	2
	$1,000, 2017	-	-	-	-	-	-
	2012	-	-	-	(D)	-	(D)
Other crops and hay (see text)	farms, 2017	124	399	421	343	383	261
	2012	97	365	396	252	283	180
	$1,000, 2017	(D)	4,069	1,900	1,440	3,592	1,393
	2012	1,232	3,693	2,325	1,755	3,251	(D)
Maple syrup	farms, 2017	3	-	2	3	2	6
	2012	-	-	5	-	2	8
	$1,000, 2017	17	-	(D)	(Z)	(D)	(D)
	2012	-	-	3	-	(D)	86
Livestock, poultry, and their products	farms, 2017	350	479	526	429	407	301
	2012	343	443	565	431	437	331
	$1,000, 2017	108,895	19,470	8,571	14,108	29,685	20,430
	2012	75,023	15,725	9,502	12,730	18,960	17,429
Poultry and eggs	farms, 2017	33	82	83	103	71	57
	2012	33	52	39	75	62	49
	$1,000, 2017	16,918	92	56	182	(D)	78
	2012	8,004	(D)	(D)	(D)	(D)	(D)
Cattle and calves	farms, 2017	246	370	408	258	298	169
	2012	230	362	448	247	315	180
	$1,000, 2017	16,794	16,613	5,949	5,985	6,049	3,867
	2012	15,042	13,261	6,238	6,284	5,509	3,713
Milk from cows	farms, 2017	63	10	8	4	42	17
	2012	56	16	15	8	53	16
	$1,000, 2017	21,551	2,294	2,235	1,033	11,085	4,097
	2012	15,801	2,040	1,646	1,182	11,038	4,031
Hogs and pigs	farms, 2017	66	40	31	39	27	34
	2012	78	28	32	26	37	46
	$1,000, 2017	52,273	(D)	68	6,153	(D)	10,767
	2012	35,298	34	933	2,926	(D)	8,709
Sheep, goats, wool, mohair, and milk	farms, 2017	34	66	38	59	63	46
	2012	51	70	33	59	54	56
	$1,000, 2017	183	324	76	169	247	202
	2012	177	244	92	126	138	195
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	6	16	23	48	46	31
	2012	11	21	46	90	43	47
	$1,000, 2017	(D)	87	169	252	252	511
	2012	(D)	46	454	1,257	148	328

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - 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.								
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	-	-	5	65	25	5	6
	2012	4	-	16	94	86	14	-
	$1,000, 2017	-	-	(D)	183	(D)	(D)	(D)
	2012	(D)	-	(D)	350	107	82	-
Tobacco	farms, 2017	-	4	-	-	-	-	-
	2012	-	7	-	-	-	-	-
	$1,000, 2017	-	(D)	-	-	-	-	-
	2012	-	147	-	-	-	-	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	21	51	21	35	22	8	42
	2012	16	29	16	32	20	8	28
	$1,000, 2017	322	531	(D)	1,248	2,428	(D)	570
	2012	(D)	329	342	884	(D)	(D)	231
Fruits, tree nuts, and berries	farms, 2017	17	24	12	26	23	8	19
	2012	4	16	3	26	16	3	6
	$1,000, 2017	91	136	(D)	2,108	266	75	106
	2012	(D)	176	(D)	(D)	80	10	74
Fruits and tree nuts	farms, 2017	11	13	6	20	20	5	8
	2012	1	9	2	17	11	1	3
	$1,000, 2017	68	112	53	1,825	249	56	(D)
	2012	(D)	(D)	(D)	516	59	(D)	(D)
Berries	farms, 2017	7	15	8	14	10	4	15
	2012	3	8	2	18	6	2	3
	$1,000, 2017	24	24	(D)	283	17	19	(D)
	2012	4	(D)	(D)	(D)	22	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	18	34	14	21	6	3	28
	2012	17	27	12	30	13	4	23
	$1,000, 2017	15,027	1,819	1,206	1,758	106	(D)	5,421
	2012	14,067	1,932	573	2,176	(D)	(D)	9,707
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	8	4	2	18	8	3	4
	2012	9	7	1	18	8	1	3
	$1,000, 2017	21	(D)	(D)	95	90	(D)	2
	2012	(D)	16	(D)	(D)	46	(D)	11
Cultivated Christmas trees (see text)	farms, 2017	8	4	2	18	8	3	4
	2012	9	5	1	16	8	1	1
	$1,000, 2017	21	(D)	(D)	95	90	(D)	2
	2012	(D)	(D)	(D)	96	46	(D)	(D)
Short rotation woody crops	farms, 2017	-	-	-	-	-	-	-
	2012	-	2	-	4	-	1	2
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	(D)	-	(D)	-	(D)	(D)
Other crops and hay (see text)	farms, 2017	178	304	160	471	524	121	5
	2012	131	240	121	360	395	62	10
	$1,000, 2017	1,657	984	787	4,019	4,384	1,143	16
	2012	599	1,084	461	5,401	2,599	766	24
Maple syrup	farms, 2017	-	4	10	5	10	9	-
	2012	2	4	3	12	12	5	1
	$1,000, 2017	-	17	10	2	9	35	-
	2012	(D)	2	(D)	(D)	6	25	(D)
Livestock, poultry, and their products	farms, 2017	268	378	243	581	692	206	36
	2012	285	327	218	563	685	197	39
	$1,000, 2017	26,302	3,324	9,200	72,122	65,848	117,836	86
	2012	28,398	3,883	15,596	61,155	49,098	50,214	154
Poultry and eggs	farms, 2017	70	98	63	152	124	30	23
	2012	49	86	41	95	115	43	17
	$1,000, 2017	(D)	112	318	22,910	22,385	3,573	11
	2012	30	69	232	12,704	11,209	3,228	17
Cattle and calves	farms, 2017	140	180	107	372	447	132	1
	2012	162	163	111	403	440	115	3
	$1,000, 2017	8,569	1,705	2,239	10,449	8,094	6,107	(D)
	2012	17,930	1,488	4,602	11,369	9,643	7,073	(D)
Milk from cows	farms, 2017	13	-	9	85	65	11	-
	2012	7	2	7	99	89	15	-
	$1,000, 2017	(D)	-	1,332	33,167	11,041	6,166	-
	2012	(D)	(D)	1,176	33,862	10,338	6,967	-
Hogs and pigs	farms, 2017	31	32	41	53	58	53	1
	2012	35	11	37	59	55	39	-
	$1,000, 2017	5,116	(D)	4,663	4,950	22,166	101,774	(D)
	2012	3,836	16	8,644	1,707	16,830	32,696	-
Sheep, goats, wool, mohair, and milk	farms, 2017	48	54	41	74	130	30	2
	2012	44	43	38	57	142	29	2
	$1,000, 2017	93	155	(D)	293	602	118	(D)
	2012	147	77	195	(D)	412	166	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	12	53	20	42	107	6	1
	2012	42	54	27	71	119	6	9
	$1,000, 2017	188	490	361	201	1,261	(D)	(D)
	2012	(D)	1,421	603	339	417	37	91

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - 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.							
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2017	17	6	10	16	7	3	1
2012	17	11	18	16	29	4	-
$1,000, 2017	(D)	26	(D)	2,132	333	(D)	(D)
2012	42	(D)	81	3,400	(D)	11	-
Tobacco ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2017	45	13	41	43	47	16	55
2012	21	6	29	31	31	7	30
$1,000, 2017	1,767	515	289	6,738	(D)	192	888
2012	(D)	(D)	137	7,067	464	81	521
Fruits, tree nuts, and berries ..... farms, 2017	11	4	29	26	25	5	29
2012	8	3	19	13	23	3	18
$1,000, 2017	258	(D)	118	2,524	1,374	44	168
2012	(D)	(D)	127	(D)	392	2	166
Fruits and tree nuts ..... farms, 2017	10	4	20	14	19	-	18
2012	7	1	12	12	13	-	9
$1,000, 2017	238	(D)	69	2,503	1,361	-	110
2012	(D)	(D)	45	(D)	322	-	125
Berries ..... farms, 2017	3	-	23	16	10	5	21
2012	4	2	12	4	13	3	9
$1,000, 2017	20	-	48	21	13	44	58
2012	8	(D)	82	19	69	2	41
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2017	15	7	37	15	23	17	52
2012	8	3	40	18	24	4	23
$1,000, 2017	1,669	1,156	21,698	41,037	1,264	1,471	23,609
2012	1,227	(D)	25,039	(D)	1,163	(D)	18,837
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms, 2017	-	1	12	-	6	-	4
2012	2	-	17	5	7	-	11
$1,000, 2017	-	(D)	208	-	(D)	-	258
2012	(D)	-	141	(D)	70	-	284
Cultivated Christmas trees (see text) ..... farms, 2017	-	1	12	-	6	-	4
2012	2	-	16	4	7	-	10
$1,000, 2017	-	(D)	208	-	(D)	-	258
2012	(D)	-	(D)	1	70	-	(D)
Short rotation woody crops ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	1	1	-	-	1
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	(D)	(D)	-	-	(D)
Other crops and hay (see text) ..... farms, 2017	270	117	248	61	342	88	74
2012	205	83	137	46	264	68	59
$1,000, 2017	1,899	1,093	1,628	441	1,799	1,118	388
2012	2,050	1,020	891	521	1,205	(D)	195
Maple syrup ..... farms, 2017	4	2	11	1	6	-	3
2012	2	-	4	4	7	-	2
$1,000, 2017	1	(D)	15	(D)	1	-	1
2012	(D)	-	(D)	1	(D)	-	(D)
Livestock, poultry, and their products ..... farms, 2017	560	158	272	143	432	154	131
2012	557	163	263	123	469	143	133
$1,000, 2017	354,779	27,041	9,418	7,256	22,356	21,183	7,758
2012	379,116	27,359	14,019	6,841	21,773	17,368	1,842
Poultry and eggs ..... farms, 2017	157	25	86	32	103	22	53
2012	128	30	55	27	112	20	26
$1,000, 2017	186,813	80	329	(D)	(D)	19	43
2012	220,906	135	117	(D)	75	12	21
Cattle and calves ..... farms, 2017	298	98	105	71	247	84	29
2012	299	91	105	68	272	77	43
$1,000, 2017	26,658	5,429	1,129	2,961	8,516	(D)	(D)
2012	32,421	7,959	880	1,228	7,857	3,863	417
Milk from cows ..... farms, 2017	48	21	7	6	11	7	-
2012	58	18	10	9	20	12	2
$1,000, 2017	32,175	16,986	973	673	2,563	12,705	-
2012	29,509	15,705	1,568	1,010	3,605	11,460	(D)
Hogs and pigs ..... farms, 2017	148	17	48	18	47	27	13
2012	135	27	23	14	47	11	12
$1,000, 2017	108,634	4,447	5,657	67	10,420	(D)	(D)
2012	95,898	3,395	9,814	55	9,441	90	33
Sheep, goats, wool, mohair, and milk ..... farms, 2017	72	28	78	22	97	27	22
2012	79	33	66	15	62	33	24
$1,000, 2017	196	77	425	60	347	245	79
2012	220	99	167	17	142	(D)	120
Horses, ponies, mules, burros, and donkeys (see text) ..... farms, 2017	34	9	31	16	39	12	22
2012	36	13	72	20	60	20	51
$1,000, 2017	212	11	661	189	285	(D)	376
2012	71	27	1,376	1,849	600	634	384

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - 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.								
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	6	1	106	5	15	-	16
	2012	3	3	192	9	27	3	15
	$1,000, 2017	(D)	(D)	185	16	15	-	(D)
	2012	(D)	1	365	10	46	(D)	47
Tobacco	farms, 2017	-	4	-	-	-	-	-
	2012	-	27	-	1	-	-	-
	$1,000, 2017	-	(D)	-	-	-	-	-
	2012	-	771	-	(D)	-	-	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	34	39	89	30	27	40	10
	2012	24	27	95	34	18	31	8
	$1,000, 2017	3,260	315	1,801	204	276	1,162	1,125
	2012	2,214	244	2,041	611	221	453	(D)
Fruits, tree nuts, and berries	farms, 2017	19	19	54	22	21	35	5
	2012	16	16	43	30	16	16	7
	$1,000, 2017	(D)	97	1,056	(D)	101	(D)	(D)
	2012	111	(D)	565	223	173	164	(D)
Fruits and tree nuts	farms, 2017	12	8	23	7	16	20	4
	2012	8	6	15	17	13	13	6
	$1,000, 2017	348	11	907	(D)	73	160	15
	2012	91	(D)	452	124	151	157	(D)
Berries	farms, 2017	16	13	40	18	13	25	2
	2012	10	12	32	17	6	5	1
	$1,000, 2017	(D)	85	150	91	28	(D)	(D)
	2012	20	36	113	100	22	7	(D)
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	17	15	67	37	15	42	14
	2012	12	10	51	24	10	49	5
	$1,000, 2017	28,607	300	6,207	5,681	257	10,271	502
	2012	2,499	162	5,660	3,953	348	9,865	148
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	2	2	17	7	8	3	1
	2012	4	3	19	11	11	7	1
	$1,000, 2017	(D)	(D)	92	(D)	2	(D)	(D)
	2012	7	(D)	72	(D)	71	7	(D)
Cultivated Christmas trees (see text)	farms, 2017	2	2	17	7	8	3	1
	2012	3	3	18	10	10	7	1
	$1,000, 2017	(D)	(D)	92	(D)	2	(D)	(D)
	2012	(D)	(D)	(D)	43	(D)	7	(D)
Short rotation woody crops	farms, 2017	-	-	-	-	-	-	-
	2012	1	-	1	2	1	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	(D)	-	(D)	(D)	(D)	-	-
Other crops and hay (see text)	farms, 2017	106	435	428	200	591	97	100
	2012	83	397	343	153	595	82	72
	$1,000, 2017	851	2,894	3,353	1,128	4,873	292	1,266
	2012	1,220	2,147	2,193	612	3,794	330	656
Maple syrup	farms, 2017	1	3	159	4	1	9	1
	2012	-	1	169	7	-	1	2
	$1,000, 2017	(D)	2	1,081	1	(D)	3	(D)
	2012	-	(D)	1,029	11	-	(D)	(D)
Livestock, poultry, and their products	farms, 2017	230	580	539	303	580	106	176
	2012	249	496	582	306	583	123	160
	$1,000, 2017	50,171	9,679	18,630	8,969	16,177	9,036	27,033
	2012	53,767	7,335	25,711	8,880	13,620	9,141	13,364
Poultry and eggs	farms, 2017	42	79	189	100	74	18	32
	2012	19	63	140	71	82	16	21
	$1,000, 2017	(D)	217	(D)	66	131	(D)	(D)
	2012	12	(D)	92	58	(D)	(D)	(D)
Cattle and calves	farms, 2017	122	449	223	170	438	41	84
	2012	155	381	282	154	427	52	83
	$1,000, 2017	29,245	8,109	4,082	2,730	11,346	306	(D)
	2012	33,815	5,786	3,735	1,997	9,198	846	1,064
Milk from cows	farms, 2017	9	6	68	4	21	4	4
	2012	11	12	122	4	18	2	6
	$1,000, 2017	10,399	(D)	11,027	2,861	2,254	(D)	4,023
	2012	11,148	894	16,994	1,727	2,112	(D)	3,595
Hogs and pigs	farms, 2017	29	71	81	29	35	4	33
	2012	37	34	54	38	30	6	27
	$1,000, 2017	9,307	526	208	2,795	2,032	8	18,059
	2012	8,448	92	154	4,635	(D)	9	7,028
Sheep, goats, wool, mohair, and milk	farms, 2017	36	67	75	51	87	20	49
	2012	45	69	76	49	77	21	37
	$1,000, 2017	(D)	302	263	104	236	31	203
	2012	181	280	266	194	168	35	(D)
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	21	38	122	24	41	22	9
	2012	16	47	191	47	56	23	14
	$1,000, 2017	458	207	1,815	336	148	306	1,963
	2012	131	141	3,266	225	239	323	354

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - 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.							
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2017	35	13	16	23	2	205	24
2012	61	17	10	26	1	511	41
$1,000, 2017	(D)	39	5,931	105	(D)	390	(D)
2012	(D)	(D)	1,517	89	(D)	993	357
Tobacco ..... farms, 2017	-	-	-	9	-	-	-
2012	-	-	-	19	-	-	-
$1,000, 2017	-	-	-	750	-	-	-
2012	-	-	-	412	-	-	-
Cotton and cottonseed ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2017	12	14	21	62	6	76	30
2012	20	9	19	44	10	82	27
$1,000, 2017	(D)	70	6,616	1,423	(D)	2,303	(D)
2012	991	58	5,453	653	65	1,382	23,966
Fruits, tree nuts, and berries ..... farms, 2017	10	4	5	20	19	70	23
2012	15	8	8	24	4	79	16
$1,000, 2017	31	(D)	(D)	194	374	(D)	(D)
2012	42	(D)	(D)	(D)	(D)	885	(D)
Fruits and tree nuts ..... farms, 2017	3	3	5	10	12	34	16
2012	2	5	4	6	2	44	6
$1,000, 2017	(D)	(D)	(D)	163	336	505	197
2012	(D)	(D)	168	(D)	(D)	766	(D)
Berries ..... farms, 2017	8	1	-	11	9	46	12
2012	13	4	4	18	2	42	10
$1,000, 2017	(D)	(D)	-	31	38	(D)	(D)
2012	(D)	5	(D)	99	(D)	120	38
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2017	9	2	2	36	11	35	11
2012	7	3	2	27	6	42	15
$1,000, 2017	1,493	(D)	(D)	2,454	447	784	711
2012	835	(D)	(D)	1,130	537	(D)	1,059
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms, 2017	-	6	-	-	2	2	6
2012	-	2	-	8	3	8	6
$1,000, 2017	-	5	-	-	(D)	(D)	45
2012	-	(D)	-	(D)	21	(D)	(D)
Cultivated Christmas trees (see text) ..... farms, 2017	-	6	-	-	2	2	6
2012	-	2	-	8	3	5	6
$1,000, 2017	-	5	-	-	(D)	(D)	45
2012	-	(D)	-	(D)	21	(D)	(D)
Short rotation woody crops ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	3	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	30	-
Other crops and hay (see text) ..... farms, 2017	142	239	93	301	127	541	135
2012	70	220	92	292	136	382	118
$1,000, 2017	(D)	4,119	1,221	2,331	441	5,480	747
2012	306	3,144	1,760	2,008	603	3,949	933
Maple syrup ..... farms, 2017	4	2	-	3	6	49	3
2012	3	4	2	4	2	45	3
$1,000, 2017	25	(D)	-	(D)	3	207	(D)
2012	3	1	(D)	(D)	(D)	166	(D)
Livestock, poultry, and their products ..... farms, 2017	234	292	131	568	175	1,231	289
2012	239	260	116	545	164	1,529	299
$1,000, 2017	115,646	10,804	16,423	28,205	990	148,621	65,059
2012	125,951	10,471	13,013	22,313	1,049	162,074	36,200
Poultry and eggs ..... farms, 2017	50	62	27	109	59	312	84
2012	56	37	23	78	41	387	52
$1,000, 2017	(D)	4,349	34	130	41	55,275	26,820
2012	(D)	(D)	25	77	36	42,353	8,618
Cattle and calves ..... farms, 2017	142	209	66	422	92	762	167
2012	132	195	76	379	92	1,045	179
$1,000, 2017	(D)	4,299	5,231	13,891	828	20,058	7,228
2012	(D)	4,611	4,615	12,504	595	33,347	8,402
Milk from cows ..... farms, 2017	21	5	8	30	-	324	33
2012	38	10	12	33	2	617	59
$1,000, 2017	37,798	826	7,167	7,274	-	62,115	11,436
2012	(D)	1,481	4,978	4,155	(D)	77,934	14,624
Hogs and pigs ..... farms, 2017	60	31	21	57	28	70	46
2012	67	21	15	39	21	91	32
$1,000, 2017	26,416	586	3,159	5,974	(D)	2,438	13,953
2012	33,737	(D)	3,339	4,321	(D)	2,871	4,015
Sheep, goats, wool, mohair, and milk ..... farms, 2017	46	37	15	103	35	239	58
2012	38	36	10	67	44	256	59
$1,000, 2017	98	390	(D)	721	42	799	614
2012	136	444	39	432	58	(D)	169
Horses, ponies, mules, burros, and donkeys (see text) ..... farms, 2017	12	20	6	38	9	380	23
2012	34	28	3	72	20	438	20
$1,000, 2017	56	(D)	(D)	104	34	6,343	4,682
2012	(D)	60	(D)	743	224	3,647	(D)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - 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.								
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	1	28	43	2	1	15	18
	2012	6	29	75	8	4	23	26
	$1,000, 2017	(D)	48	(D)	(D)	(D)	36	(D)
	2012	(D)	46	2,141	8	24	(D)	(D)
Tobacco	farms, 2017	-	-	-	-	-	-	-
	2012	1	1	-	-	2	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	(D)	(D)	-	-	(D)	-	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	16	9	45	31	32	68	17
	2012	24	10	40	29	33	51	13
	$1,000, 2017	337	68	364	638	398	1,099	869
	2012	413	87	(D)	623	288	732	640
Fruits, tree nuts, and berries	farms, 2017	15	14	46	22	17	44	12
	2012	7	4	31	22	11	44	9
	$1,000, 2017	194	81	787	691	78	2,728	(D)
	2012	(D)	37	1,274	735	(D)	1,846	92
Fruits and tree nuts	farms, 2017	14	8	23	17	16	35	9
	2012	3	3	17	16	5	19	3
	$1,000, 2017	155	75	494	586	58	2,620	(D)
	2012	(D)	(D)	1,204	692	64	1,711	(D)
Berries	farms, 2017	9	6	31	9	10	30	4
	2012	4	2	17	11	8	30	6
	$1,000, 2017	39	6	293	106	20	108	75
	2012	11	(D)	70	42	(D)	135	(D)
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	3	1	39	65	1	43	9
	2012	7	5	31	73	9	55	6
	$1,000, 2017	(D)	(D)	1,983	70,706	(D)	8,922	382
	2012	(D)	350	2,375	79,183	210	10,026	(D)
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	8	4	15	4	2	23	3
	2012	4	4	19	10	-	24	3
	$1,000, 2017	(D)	(D)	94	26	(D)	333	(D)
	2012	7	(D)	(D)	66	-	462	24
Cultivated Christmas trees (see text)	farms, 2017	8	4	15	4	2	23	3
	2012	4	4	18	10	-	24	3
	$1,000, 2017	(D)	(D)	94	26	(D)	333	(D)
	2012	7	(D)	36	66	-	462	24
Short rotation woody crops	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	2	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	(D)	-	-	-	-
Other crops and hay (see text)	farms, 2017	224	314	471	61	213	629	274
	2012	198	238	381	49	235	528	167
	$1,000, 2017	2,020	3,010	4,086	328	840	3,526	1,874
	2012	(D)	2,624	2,640	254	1,109	3,089	(D)
Maple syrup	farms, 2017	-	2	15	15	3	32	7
	2012	-	3	14	5	-	15	7
	$1,000, 2017	-	(D)	233	40	1	44	27
	2012	-	1	99	(D)	-	31	193
Livestock, poultry, and their products	farms, 2017	248	304	728	73	263	756	383
	2012	289	278	646	59	293	651	329
	$1,000, 2017	5,842	4,967	72,938	979	1,621	101,800	35,607
	2012	5,958	4,040	41,232	489	2,072	93,076	25,742
Poultry and eggs	farms, 2017	37	69	175	24	49	210	83
	2012	42	39	129	10	39	123	69
	$1,000, 2017	(D)	41	34,193	50	119	(D)	(D)
	2012	(D)	23	17,441	(D)	20	(D)	(D)
Cattle and calves	farms, 2017	192	195	437	18	183	433	222
	2012	218	199	388	24	217	418	191
	$1,000, 2017	4,643	3,346	6,985	176	1,260	12,162	(D)
	2012	4,070	2,464	5,173	241	1,584	(D)	3,969
Milk from cows	farms, 2017	10	3	47	4	1	17	37
	2012	16	14	73	1	2	23	41
	$1,000, 2017	1,014	902	12,246	477	(D)	(D)	12,840
	2012	(D)	1,315	9,316	(D)	(D)	7,764	10,446
Hogs and pigs	farms, 2017	20	28	95	10	20	95	40
	2012	21	22	52	8	13	48	33
	$1,000, 2017	44	88	16,940	52	28	(D)	8,775
	2012	19	57	7,514	23	34	(D)	5,520
Sheep, goats, wool, mohair, and milk	farms, 2017	19	38	152	13	31	165	104
	2012	33	35	138	8	34	106	62
	$1,000, 2017	45	106	1,468	25	58	615	1,274
	2012	(D)	83	1,236	63	54	385	297
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	13	52	85	13	19	91	47
	2012	29	29	87	17	34	112	59
	$1,000, 2017	68	463	997	110	(D)	1,280	336
	2012	134	79	379	103	53	818	(D)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - 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.							
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2017	11	2	4	20	5	23	4
2012	31	-	7	78	5	53	1
$1,000, 2017	83	(D)	(D)	47	4	(D)	(D)
2012	98	-	434	304	9	(D)	(D)
Tobacco ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	2	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	(D)	-
Cotton and cottonseed ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2017	76	33	9	55	12	87	38
2012	51	33	17	45	6	67	47
$1,000, 2017	2,260	1,701	265	3,823	64	2,156	871
2012	1,414	2,991	437	2,659	(D)	1,095	1,974
Fruits, tree nuts, and berries ..... farms, 2017	50	14	6	32	10	67	7
2012	49	12	6	25	5	42	15
$1,000, 2017	1,468	(D)	320	2,206	179	649	(D)
2012	992	(D)	22	1,297	104	672	(D)
Fruits and tree nuts ..... farms, 2017	31	5	4	28	9	45	5
2012	25	2	4	21	2	23	6
$1,000, 2017	1,259	(D)	(D)	1,768	(D)	477	56
2012	594	(D)	(D)	1,075	(D)	570	48
Berries ..... farms, 2017	28	11	2	13	3	49	2
2012	33	11	2	10	3	27	12
$1,000, 2017	209	54	(D)	438	(D)	172	(D)
2012	398	135	(D)	222	(D)	102	(D)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2017	45	43	12	24	12	66	18
2012	49	49	8	21	4	43	20
$1,000, 2017	76,571	14,591	(D)	2,457	197	11,317	(D)
2012	98,092	17,629	246	1,360	(D)	6,659	2,917
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms, 2017	19	4	3	14	3	13	1
2012	14	5	5	11	1	22	1
$1,000, 2017	211	7	(D)	224	11	69	(D)
2012	119	(D)	8	75	(D)	(D)	(D)
Cultivated Christmas trees (see text) ..... farms, 2017	19	4	3	14	3	13	1
2012	12	4	4	11	1	19	1
$1,000, 2017	211	7	(D)	224	11	69	(D)
2012	(D)	(D)	(D)	75	(D)	37	(D)
Short rotation woody crops ..... farms, 2017	-	-	-	-	-	-	-
2012	2	1	1	-	-	5	-
$1,000, 2017	-	-	-	-	-	-	-
2012	(D)	(D)	(D)	-	-	(D)	-
Other crops and hay (see text) ..... farms, 2017	294	37	172	255	105	440	281
2012	143	18	99	157	63	273	270
$1,000, 2017	1,512	(D)	1,287	1,283	1,089	2,409	2,296
2012	782	146	1,020	1,335	500	2,649	2,293
Maple syrup ..... farms, 2017	14	-	-	16	2	27	5
2012	7	-	-	3	-	32	7
$1,000, 2017	35	-	-	44	(D)	103	3
2012	(D)	-	-	(D)	-	68	2
Livestock, poultry, and their products ..... farms, 2017	324	88	230	371	180	501	293
2012	265	79	228	277	146	439	295
$1,000, 2017	17,280	3,495	33,812	44,057	49,647	13,320	5,893
2012	18,476	3,197	39,965	35,417	39,080	18,081	4,807
Poultry and eggs ..... farms, 2017	109	26	48	114	52	172	48
2012	59	23	48	45	35	106	42
$1,000, 2017	95	35	(D)	21,350	(D)	179	95
2012	(D)	25	26	7,046	(D)	(D)	99
Cattle and calves ..... farms, 2017	103	24	117	210	91	231	234
2012	124	24	123	203	61	161	219
$1,000, 2017	5,387	(D)	4,413	3,037	(D)	3,404	3,739
2012	4,856	325	7,309	4,839	1,845	6,722	2,016
Milk from cows ..... farms, 2017	14	-	13	35	12	37	8
2012	26	-	13	52	13	35	9
$1,000, 2017	6,925	-	22,985	18,286	15,375	8,156	1,850
2012	9,180	-	20,979	22,779	12,192	9,767	2,385
Hogs and pigs ..... farms, 2017	48	10	29	69	54	78	39
2012	32	9	25	35	30	57	14
$1,000, 2017	3,742	2,521	5,784	(D)	31,110	213	90
2012	3,670	2,163	9,234	120	23,856	168	27
Sheep, goats, wool, mohair, and milk ..... farms, 2017	62	14	25	51	40	100	36
2012	38	6	28	33	49	81	36
$1,000, 2017	145	60	(D)	109	272	229	56
2012	121	(D)	59	32	(D)	154	29
Horses, ponies, mules, burros, and donkeys (see text) ..... farms, 2017	49	17	39	49	3	72	24
2012	23	17	42	35	14	116	39
$1,000, 2017	804	589	199	981	12	959	(D)
2012	292	539	1,964	586	26	628	241

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - 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.								
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	15	4	4	11	11	26	18
	2012	37	2	15	2	13	60	23
	$1,000, 2017	(D)	(D)	(D)	113	15	50	(D)
	2012	1,406	(D)	9	(D)	28	163	36
Tobacco	farms, 2017	-	-	-	1	-	-	-
	2012	-	-	1	-	-	-	-
	$1,000, 2017	-	-	-	(D)	-	-	-
	2012	-	-	(D)	-	-	-	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	25	23	23	29	11	39	30
	2012	9	16	20	22	14	25	24
	$1,000, 2017	(D)	(D)	210	1,424	(D)	515	573
	2012	(D)	(D)	148	272	65	492	291
Fruits, tree nuts, and berries	farms, 2017	14	16	15	25	11	26	32
	2012	8	9	12	15	9	22	15
	$1,000, 2017	130	102	(D)	273	123	194	482
	2012	(D)	(D)	(D)	(D)	164	(D)	478
Fruits and tree nuts	farms, 2017	9	13	10	19	9	8	27
	2012	7	5	9	10	8	9	7
	$1,000, 2017	94	42	112	256	(D)	94	467
	2012	69	11	36	87	(D)	51	453
Berries	farms, 2017	5	11	5	17	3	19	8
	2012	2	5	6	7	2	13	10
	$1,000, 2017	36	59	(D)	17	(D)	100	14
	2012	(D)	(D)	(D)	(D)	(D)	(D)	25
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	23	14	5	26	5	16	15
	2012	8	14	13	28	8	17	16
	$1,000, 2017	218	7,525	(D)	20,934	211	594	1,091
	2012	476	(D)	417	12,806	673	316	1,203
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	1	10	2	15	3	4	7
	2012	2	8	1	10	4	7	5
	$1,000, 2017	(D)	(D)	(D)	(D)	(D)	6	56
	2012	(D)	40	(D)	(D)	18	(D)	13
Cultivated Christmas trees (see text)	farms, 2017	1	10	2	15	3	4	7
	2012	1	8	1	10	4	5	5
	$1,000, 2017	(D)	(D)	(D)	(D)	(D)	6	56
	2012	(D)	40	(D)	(D)	(D)	(D)	13
Short rotation woody crops	farms, 2017	-	-	-	-	-	-	-
	2012	1	-	-	-	1	2	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	(D)	-	-	-	(D)	(D)	-
Other crops and hay (see text)	farms, 2017	188	267	457	212	245	261	596
	2012	116	183	417	166	220	219	556
	$1,000, 2017	3,697	1,388	3,478	709	2,782	1,627	7,031
	2012	1,910	1,288	3,326	1,172	1,849	1,883	4,283
Maple syrup	farms, 2017	-	9	5	6	5	15	4
	2012	-	6	7	-	7	20	-
	$1,000, 2017	-	22	2	1	5	84	(Z)
	2012	-	46	10	-	7	226	-
Livestock, poultry, and their products	farms, 2017	615	308	431	233	332	363	719
	2012	581	317	444	239	336	364	754
	$1,000, 2017	508,302	14,690	9,070	9,407	10,847	22,669	41,304
	2012	443,223	8,909	9,244	11,791	7,150	38,371	27,979
Poultry and eggs	farms, 2017	192	97	67	111	56	101	136
	2012	154	75	40	88	54	94	95
	$1,000, 2017	256,510	(D)	(D)	161	39	379	17,700
	2012	229,740	(D)	46	86	36	56	(D)
Cattle and calves	farms, 2017	330	130	345	102	280	181	533
	2012	330	156	347	107	272	213	575
	$1,000, 2017	55,434	2,342	4,975	6,046	4,297	3,863	15,372
	2012	51,042	2,506	4,329	7,976	4,289	4,845	17,158
Milk from cows	farms, 2017	95	16	15	4	14	18	17
	2012	115	15	15	7	11	34	24
	$1,000, 2017	63,290	4,727	2,241	893	3,572	5,589	3,637
	2012	60,847	2,882	4,109	1,620	2,650	5,456	3,828
Hogs and pigs	farms, 2017	161	58	25	25	25	43	53
	2012	152	47	22	31	16	41	58
	$1,000, 2017	132,764	4,335	42	(D)	2,709	11,515	3,442
	2012	100,307	(D)	28	(D)	13	27,304	3,535
Sheep, goats, wool, mohair, and milk	farms, 2017	43	74	62	35	51	112	96
	2012	59	49	71	30	38	75	102
	$1,000, 2017	198	292	736	45	185	688	376
	2012	(D)	187	441	40	75	487	329
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	7	15	36	20	17	35	65
	2012	15	32	60	36	38	63	76
	$1,000, 2017	48	(D)	182	139	(D)	487	538
	2012	47	98	136	(D)	50	202	800

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - 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.							
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2017	5	3	8	1	3	6	29
2012	1	8	3	13	8	8	61
$1,000, 2017	1	(D)	(D)	(D)	(D)	(D)	(D)
2012	(D)	189	(D)	142	(D)	(D)	(D)
Tobacco ..... farms, 2017	-	-	-	-	-	1	-
2012	-	-	-	-	-	2	-
$1,000, 2017	-	-	-	-	-	(D)	-
2012	-	-	-	-	-	(D)	-
Cotton and cottonseed ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2017	18	14	9	20	17	39	67
2012	7	19	3	19	19	41	51
$1,000, 2017	189	5,015	11	1,233	(D)	1,204	1,448
2012	(D)	6,429	8	(D)	316	868	1,326
Fruits, tree nuts, and berries ..... farms, 2017	3	16	4	12	16	14	25
2012	6	20	3	14	10	12	27
$1,000, 2017	(D)	707	3	28	(D)	(D)	834
2012	26	(D)	(D)	87	188	55	759
Fruits and tree nuts ..... farms, 2017	1	14	4	9	10	1	17
2012	2	19	2	2	6	4	18
$1,000, 2017	(D)	661	(D)	16	51	(D)	573
2012	(D)	(D)	(D)	(D)	(D)	20	439
Berries ..... farms, 2017	2	7	1	6	9	13	13
2012	4	6	1	13	7	8	14
$1,000, 2017	(D)	46	(D)	12	(D)	73	260
2012	(D)	38	(D)	(D)	(D)	35	319
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2017	2	7	4	19	12	15	35
2012	3	8	3	20	16	26	52
$1,000, 2017	(D)	1,803	84	489	1,374	514	4,279
2012	(D)	(D)	(D)	(D)	1,176	462	3,876
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms, 2017	2	-	-	6	1	-	16
2012	3	2	1	5	3	1	15
$1,000, 2017	(D)	-	-	10	(D)	-	100
2012	55	(D)	(D)	5	39	(D)	81
Cultivated Christmas trees (see text) ..... farms, 2017	2	-	-	6	1	-	16
2012	1	2	1	5	3	1	15
$1,000, 2017	(D)	-	-	10	(D)	-	100
2012	(D)	(D)	(D)	5	39	(D)	81
Short rotation woody crops ..... farms, 2017	-	-	-	-	-	-	-
2012	2	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	(D)	-	-	-	-	-	-
Other crops and hay (see text) ..... farms, 2017	300	98	100	264	180	188	428
2012	359	75	72	254	113	158	316
$1,000, 2017	2,164	3,141	1,149	1,720	2,109	1,576	2,140
2012	3,146	1,061	732	2,594	655	1,338	2,263
Maple syrup ..... farms, 2017	1	-	2	5	-	2	21
2012	3	1	-	6	-	-	22
$1,000, 2017	(D)	-	(D)	4	-	(D)	240
2012	7	(D)	-	4	-	-	213
Livestock, poultry, and their products ..... farms, 2017	406	109	101	409	217	248	494
2012	392	111	97	369	193	246	391
$1,000, 2017	4,647	4,184	93,074	10,712	14,056	32,391	10,016
2012	6,141	1,205	84,205	6,585	36,570	3,963	11,493
Poultry and eggs ..... farms, 2017	63	27	14	86	46	44	166
2012	57	25	15	60	30	30	114
$1,000, 2017	18	(D)	(D)	78	32	26	(D)
2012	22	18	(D)	29	18	14	63
Cattle and calves ..... farms, 2017	307	52	54	261	126	176	233
2012	298	51	48	262	116	174	196
$1,000, 2017	3,937	3,975	3,757	4,620	6,136	2,595	2,933
2012	5,563	764	3,493	(D)	3,367	2,418	2,635
Milk from cows ..... farms, 2017	4	-	8	4	8	11	21
2012	1	-	7	3	8	19	15
$1,000, 2017	102	-	37,039	466	6,255	(D)	5,144
2012	(D)	-	33,089	258	5,517	1,093	5,832
Hogs and pigs ..... farms, 2017	35	18	21	53	26	29	79
2012	20	16	14	35	32	19	52
$1,000, 2017	37	26	20,821	5,269	193	(D)	179
2012	39	204	(D)	(D)	27,293	106	(D)
Sheep, goats, wool, mohair, and milk ..... farms, 2017	68	22	17	74	28	27	80
2012	53	19	12	65	20	22	60
$1,000, 2017	385	31	81	147	157	43	307
2012	227	(D)	32	143	48	44	167
Horses, ponies, mules, burros, and donkeys (see text) ..... farms, 2017	37	8	10	16	24	27	73
2012	41	18	10	20	24	27	65
$1,000, 2017	143	39	71	85	1,107	140	1,056
2012	170	176	9	44	144	137	661

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - 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.								
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	2	21	50	4	4	4	30
	2012	5	26	95	16	11	1	47
	$1,000, 2017	(D)	674	126	(D)	(D)	11	307
	2012	(D)	(D)	278	61	(D)	(D)	519
Tobacco	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	1	-	1	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	(D)	-	(D)	-
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	21	14	55	35	36	26	11
	2012	21	13	47	20	37	24	13
	$1,000, 2017	655	4,841	1,109	431	7,964	(D)	401
	2012	519	3,696	(D)	(D)	7,516	(D)	869
Fruits, tree nuts, and berries	farms, 2017	13	4	38	31	16	15	7
	2012	12	1	29	10	19	10	5
	$1,000, 2017	(D)	(D)	(D)	471	2,143	296	62
	2012	(D)	(D)	(D)	307	1,263	292	(D)
Fruits and tree nuts	farms, 2017	10	2	17	25	14	11	3
	2012	3	-	12	2	13	5	2
	$1,000, 2017	78	(D)	491	290	(D)	265	8
	2012	(D)	-	(D)	(D)	(D)	275	(D)
Berries	farms, 2017	8	3	26	14	4	7	4
	2012	9	1	21	9	11	6	3
	$1,000, 2017	(D)	4	(D)	180	(D)	32	54
	2012	27	(D)	75	(D)	(D)	17	(D)
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	9	10	49	23	6	18	9
	2012	12	6	53	19	5	6	5
	$1,000, 2017	755	(D)	3,668	(D)	(D)	273	424
	2012	(D)	964	3,213	395	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	2	1	3	1	2	1	-
	2012	3	2	2	1	2	-	-
	$1,000, 2017	(D)	(D)	(D)	(D)	(D)	(D)	-
	2012	(D)	(D)	(D)	(D)	(D)	-	-
Cultivated Christmas trees (see text)	farms, 2017	2	1	3	1	2	1	-
	2012	3	2	2	1	2	-	-
	$1,000, 2017	(D)	(D)	(D)	(D)	(D)	(D)	-
	2012	(D)	(D)	(D)	(D)	(D)	-	-
Short rotation woody crops	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Other crops and hay (see text)	farms, 2017	266	183	343	356	135	240	172
	2012	208	117	238	242	80	227	122
	$1,000, 2017	1,023	(D)	2,524	2,181	1,829	1,192	857
	2012	996	1,864	1,679	1,751	1,045	1,399	517
Maple syrup	farms, 2017	7	-	26	10	-	2	9
	2012	1	-	20	-	-	3	10
	$1,000, 2017	17	-	61	2	-	(D)	11
	2012	(D)	-	44	-	-	(D)	59
Livestock, poultry, and their products	farms, 2017	348	290	567	408	220	348	303
	2012	387	253	529	353	212	357	320
	$1,000, 2017	48,106	75,042	85,061	11,002	9,242	3,903	25,345
	2012	52,801	61,279	62,163	9,967	8,797	8,112	26,183
Poultry and eggs	farms, 2017	75	27	135	94	42	58	58
	2012	78	12	133	54	39	54	41
	$1,000, 2017	1,348	(D)	13,308	483	(D)	38	93
	2012	318	7,256	10,470	(D)	67	(D)	122
Cattle and calves	farms, 2017	215	197	368	263	138	228	172
	2012	218	174	377	240	123	237	211
	$1,000, 2017	18,705	18,715	11,420	5,060	3,990	2,571	6,190
	2012	16,041	10,443	12,632	5,022	4,480	2,801	6,787
Milk from cows	farms, 2017	15	14	142	17	13	3	3
	2012	7	19	164	13	8	3	7
	$1,000, 2017	4,530	18,622	30,030	4,901	3,377	1,015	800
	2012	(D)	18,153	28,189	4,065	1,256	(D)	1,215
Hogs and pigs	farms, 2017	50	58	54	28	38	36	53
	2012	55	53	49	27	21	29	60
	$1,000, 2017	20,391	33,017	29,706	118	1,421	(D)	17,862
	2012	21,138	25,020	10,371	281	2,565	(D)	17,490
Sheep, goats, wool, mohair, and milk	farms, 2017	72	50	82	62	44	35	65
	2012	80	41	94	57	41	54	59
	$1,000, 2017	328	169	(D)	179	110	53	356
	2012	240	130	190	116	158	252	235
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	17	3	59	33	15	34	16
	2012	52	6	59	35	27	62	16
	$1,000, 2017	(D)	70	301	149	213	140	15
	2012	491	8	154	429	262	(D)	257

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - 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.							
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2017	6	65	5	35	29	1	47
2012	14	118	14	101	67	7	33
$1,000, 2017	(D)	163	5	(D)	25	(D)	9,157
2012	(D)	513	(D)	458	125	(D)	7,895
Tobacco ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
$1,000, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2017	8	107	47	57	30	32	11
2012	7	65	43	45	13	26	3
$1,000, 2017	83	2,936	1,277	499	159	211	208
2012	(D)	(D)	3,148	461	197	292	64
Fruits, tree nuts, and berries ..... farms, 2017	7	73	39	42	22	25	5
2012	6	33	19	23	22	19	5
$1,000, 2017	(D)	1,375	521	540	399	174	45
2012	13	951	190	142	111	146	(D)
Fruits and tree nuts ..... farms, 2017	5	47	33	17	14	17	5
2012	-	18	11	5	11	10	3
$1,000, 2017	(D)	945	449	382	367	68	(D)
2012	-	807	149	29	83	43	21
Berries ..... farms, 2017	3	48	17	37	12	13	1
2012	6	22	10	18	13	12	3
$1,000, 2017	(D)	430	72	158	32	106	(D)
2012	13	144	41	114	28	104	(D)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2017	5	35	46	35	16	25	5
2012	7	47	37	33	20	25	2
$1,000, 2017	(D)	5,004	4,403	2,040	191	5,759	50
2012	(D)	4,378	3,806	1,656	358	3,812	(D)
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms, 2017	-	19	5	17	11	10	-
2012	6	20	10	13	11	7	-
$1,000, 2017	-	148	83	208	57	21	-
2012	23	103	80	127	68	51	-
Cultivated Christmas trees (see text) ..... farms, 2017	-	19	5	17	11	10	-
2012	6	17	9	10	11	5	-
$1,000, 2017	-	148	83	208	57	21	-
2012	(D)	(D)	(D)	123	68	10	-
Short rotation woody crops ..... farms, 2017	-	-	-	-	-	-	-
2012	2	3	1	3	-	3	-
$1,000, 2017	-	-	-	-	-	-	-
2012	(D)	(D)	(D)	4	-	41	-
Other crops and hay (see text) ..... farms, 2017	192	584	108	376	517	227	69
2012	120	305	69	318	360	168	50
$1,000, 2017	1,565	4,973	424	2,887	3,228	1,062	384
2012	1,804	(D)	430	2,697	3,128	856	(D)
Maple syrup ..... farms, 2017	2	12	10	49	11	-	-
2012	-	11	3	36	4	-	-
$1,000, 2017	(D)	8	2	168	7	-	-
2012	-	12	2	247	3	-	-
Livestock, poultry, and their products ..... farms, 2017	361	730	165	384	630	306	166
2012	344	668	137	364	612	278	134
$1,000, 2017	85,528	55,237	3,974	19,940	103,678	105,857	67,795
2012	84,191	64,551	1,499	18,601	68,673	26,157	56,592
Poultry and eggs ..... farms, 2017	56	193	81	110	168	64	39
2012	31	147	42	92	115	39	15
$1,000, 2017	1,803	14,040	133	(D)	44,860	(D)	(D)
2012	(D)	27,733	69	(D)	18,492	(D)	(D)
Cattle and calves ..... farms, 2017	250	448	42	202	397	144	85
2012	225	434	43	229	418	144	76
$1,000, 2017	23,773	7,459	273	3,808	15,538	6,590	13,062
2012	16,835	(D)	289	5,630	9,702	6,849	14,281
Milk from cows ..... farms, 2017	57	74	1	45	68	12	8
2012	60	89	1	59	83	13	10
$1,000, 2017	28,443	30,270	(D)	11,001	37,290	7,151	13,785
2012	22,176	24,900	(D)	10,557	35,267	3,596	(D)
Hogs and pigs ..... farms, 2017	80	91	15	50	62	31	30
2012	64	93	11	37	34	38	27
$1,000, 2017	31,310	1,691	12	(D)	3,181	11,651	27,499
2012	43,777	(D)	19	139	1,589	12,553	25,782
Sheep, goats, wool, mohair, and milk ..... farms, 2017	37	121	22	35	90	73	35
2012	40	81	18	37	90	60	12
$1,000, 2017	103	203	42	47	310	367	105
2012	(D)	305	30	52	574	298	81
Horses, ponies, mules, burros, and donkeys (see text) ..... farms, 2017	9	75	27	55	89	29	5
2012	17	88	29	47	107	49	15
$1,000, 2017	42	687	2,689	608	1,895	1,141	44
2012	48	870	235	164	2,892	(D)	40

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - 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.								
Other grains, oilseeds, dry beans, and dry peas	farms, 2017	2	-	9	215	10	5	6
	2012	3	5	19	426	17	17	5
	$1,000, 2017	(D)	-	12	861	48	(D)	(D)
	2012	(D)	(D)	31	1,349	154	(D)	(D)
Tobacco	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	1
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	(D)
Cotton and cottonseed	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes	farms, 2017	1	51	32	135	11	22	9
	2012	6	49	23	120	10	24	6
	$1,000, 2017	(D)	546	(D)	3,196	(D)	3,674	904
	2012	57	472	2,053	2,176	(D)	(D)	(D)
Fruits, tree nuts, and berries	farms, 2017	9	27	25	76	4	7	7
	2012	4	36	16	83	1	9	-
	$1,000, 2017	(D)	429	(D)	4,417	194	(D)	29
	2012	12	192	290	1,229	(D)	114	-
Fruits and tree nuts	farms, 2017	9	20	19	46	4	5	7
	2012	1	14	4	37	1	3	-
	$1,000, 2017	(D)	368	(D)	(D)	194	(D)	27
	2012	(D)	106	(D)	886	(D)	(D)	-
Berries	farms, 2017	2	12	15	51	-	3	6
	2012	3	22	13	66	-	6	-
	$1,000, 2017	(D)	61	395	(D)	-	(D)	2
	2012	(D)	87	(D)	343	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text)	farms, 2017	3	37	14	55	4	10	2
	2012	5	43	16	45	5	16	2
	$1,000, 2017	(D)	12,578	1,233	7,105	(D)	9,192	(D)
	2012	(D)	12,101	837	5,941	(D)	8,488	(D)
Cultivated Christmas trees and short rotation woody crops (see text)	farms, 2017	-	4	7	12	-	2	1
	2012	1	9	7	11	-	5	3
	$1,000, 2017	-	60	15	655	-	(D)	(D)
	2012	(D)	93	24	403	-	59	7
Cultivated Christmas trees (see text)	farms, 2017	-	4	7	12	-	2	1
	2012	1	6	7	11	-	5	3
	$1,000, 2017	-	60	15	655	-	(D)	(D)
	2012	(D)	51	24	403	-	59	7
Short rotation woody crops	farms, 2017	-	-	-	-	-	-	-
	2012	-	3	-	-	-	-	-
	$1,000, 2017	-	-	-	-	-	-	-
	2012	-	42	-	-	-	-	-
Other crops and hay (see text)	farms, 2017	86	303	532	648	148	145	85
	2012	85	198	520	413	107	86	48
	$1,000, 2017	(D)	807	3,477	8,607	1,301	5,021	(D)
	2012	(D)	1,026	2,904	7,618	(D)	(D)	(D)
Maple syrup	farms, 2017	-	4	2	39	2	-	1
	2012	-	6	1	39	5	-	1
	$1,000, 2017	-	7	(D)	70	(D)	-	(D)
	2012	-	4	(D)	46	3	-	(D)
Livestock, poultry, and their products	farms, 2017	99	336	544	1,326	209	215	155
	2012	109	306	558	1,307	194	203	142
	$1,000, 2017	1,121	2,953	18,729	246,533	41,668	32,847	59,763
	2012	827	5,942	12,428	277,295	42,574	34,258	65,362
Poultry and eggs	farms, 2017	18	117	78	295	44	52	27
	2012	17	107	60	378	23	43	13
	$1,000, 2017	(D)	126	(D)	53,147	(D)	(D)	(D)
	2012	10	75	40	65,044	37	(D)	(D)
Cattle and calves	farms, 2017	75	149	414	881	125	123	83
	2012	80	133	455	945	125	121	71
	$1,000, 2017	(D)	1,653	10,499	36,272	17,877	5,477	(D)
	2012	668	1,573	6,859	53,095	14,012	(D)	1,839
Milk from cows	farms, 2017	2	2	16	325	3	3	7
	2012	3	6	16	507	5	4	6
	$1,000, 2017	(D)	(D)	7,763	131,623	17,104	(D)	7,120
	2012	60	872	4,955	133,267	(D)	7,934	1,216
Hogs and pigs	farms, 2017	6	33	33	130	30	36	49
	2012	8	18	18	158	34	31	32
	$1,000, 2017	25	96	80	19,905	6,157	604	20,179
	2012	25	232	364	21,965	(D)	1,478	(D)
Sheep, goats, wool, mohair, and milk	farms, 2017	8	52	85	293	45	43	27
	2012	13	37	46	227	32	41	38
	$1,000, 2017	(D)	94	141	1,233	381	173	143
	2012	14	77	89	616	238	217	131
Horses, ponies, mules, burros, and donkeys (see text)	farms, 2017	6	44	34	207	6	15	1
	2012	9	80	43	189	21	26	10
	$1,000, 2017	(D)	760	(D)	2,313	(D)	62	(D)
	2012	35	2,957	96	1,812	108	478	6

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture ....farms, 2017	130	-	-	-	1	1
2012	107	2	-	3	3	1
$1,000, 2017	9,305	-	-	-	(D)	(D)
2012	3,875	(D)	-	13	1	(D)
Other animals and other animal products (see text) ....farms, 2017	2,474	22	16	60	57	33
2012	2,577	27	26	82	42	24
$1,000, 2017	58,507	(D)	(D)	463	(D)	52
2012	34,037	83	531	135	107	38
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) ....farms, 2017	6,130	39	52	114	159	92
2012	6,612	75	37	134	201	67
$1,000, 2017	79,413	95	915	755	1,910	799
2012	46,615	193	748	354	727	641
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms, 2017	962	4	2	29	21	22
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	118,174	(D)	(D)	1,414	442	307
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) ....farms, 2017	1,310	11	9	22	43	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	23,220	136	101	578	4,330	495
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.						
Total sales (see text) - Con.						
Value of sales by commodity or commodity group: - Con.						
Livestock, poultry, and their products - Con.						
Aquaculture ....farms, 2017	1	-	-	-	-	3
2012	1	1	3	1	1	2
$1,000, 2017	(D)	-	-	-	-	(D)
2012	(D)	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) ....farms, 2017	5	18	14	33	23	11
2012	8	18	28	32	23	24
$1,000, 2017	(D)	(D)	17	334	47	(D)
2012	30	59	80	(D)	151	167
FOOD MARKETING PRACTICES (SEE TEXT)						
Value of food sold directly to consumers (see text) ....farms, 2017	20	71	73	106	51	82
2012	38	47	67	93	105	80
$1,000, 2017	62	440	531	715	417	515
2012	173	301	198	526	427	702
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms, 2017	5	16	8	6	8	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	(D)	302	36	12	437	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)						
Value of processed or value-added agricultural products sold (see text) ....farms, 2017	5	7	9	10	14	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	801	(D)	142	40	77	380
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Aquaculture	farms, 2017	-	1	-	2	9	-	-
	2012	-	1	-	1	15	-	-
	$1,000, 2017	-	(D)	-	(D)	69	-	-
	2012	-	(D)	-	(D)	60	-	-
Other animals and other animal products (see text)	farms, 2017	33	34	26	30	30	9	21
	2012	12	41	19	33	58	24	17
	$1,000, 2017	129	404	(D)	(D)	230	(D)	63
	2012	34	350	143	901	189	47	37
FOOD MARKETING PRACTICES (SEE TEXT)								
Value of food sold directly to consumers (see text)	farms, 2017	65	89	50	100	83	28	43
	2012	56	94	54	137	77	34	35
	$1,000, 2017	741	574	262	1,681	392	110	484
	2012	301	407	512	1,051	188	129	230
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms, 2017	21	20	8	16	6	9	5
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	56	156	28	402	818	44	4
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)								
Value of processed or value-added agricultural products sold (see text)	farms, 2017	29	22	15	25	21	9	9
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	494	552	108	265	(D)	85	19
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Aquaculture	farms, 2017	-	-	2	4	2	-	1
	2012	-	-	1	2	2	-	1
	$1,000, 2017	-	-	(D)	(D)	(D)	-	(D)
	2012	-	-	(D)	(D)	(D)	-	(D)
Other animals and other animal products (see text)	farms, 2017	22	13	47	21	34	14	26
	2012	21	11	37	19	33	13	23
	$1,000, 2017	91	12	(D)	48	111	134	478
	2012	90	39	(D)	(D)	(D)	(D)	228
FOOD MARKETING PRACTICES (SEE TEXT)								
Value of food sold directly to consumers (see text)	farms, 2017	87	30	116	37	101	28	68
	2012	76	28	96	43	142	23	55
	$1,000, 2017	891	555	512	(D)	923	267	757
	2012	536	149	391	1,200	587	83	628
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms, 2017	21	3	14	11	12	4	20
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	(D)	(D)	180	(D)	77	37	157
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)								
Value of processed or value-added agricultural products sold (see text)	farms, 2017	11	4	24	7	24	3	25
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	62	20	223	544	520	10	366
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Aquaculture ....farms, 2017	-	-	1	1	-	4	-
2012	-	-	-	-	-	3	2
$1,000, 2017	-	-	(D)	(D)	-	(D)	-
2012	-	-	-	-	-	(D)	(D)
Other animals and other animal products (see text) ....farms, 2017	20	16	85	27	19	22	11
2012	18	11	84	28	28	25	15
$1,000, 2017	539	(D)	1,006	(D)	31	139	149
2012	31	(D)	1,204	44	167	143	191
FOOD MARKETING PRACTICES (SEE TEXT)							
Value of food sold directly to consumers (see text) ....farms, 2017	50	65	228	88	45	53	28
2012	55	65	193	94	73	44	40
$1,000, 2017	598	294	2,532	685	212	962	365
2012	530	166	2,357	582	262	503	434
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms, 2017	16	3	19	10	1	6	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	(D)	(D)	155	132	(D)	78	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)							
Value of processed or value-added agricultural products sold (see text) ....farms, 2017	6	7	46	21	3	19	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	167	15	274	84	(D)	298	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Aquaculture ....farms, 2017	1	-	5	1	-	-	1
2012	-	1	1	1	-	1	3
$1,000, 2017	(D)	-	767	(D)	-	-	(D)
2012	-	(D)	(D)	(D)	-	(D)	192
Other animals and other animal products (see text) ....farms, 2017	17	15	8	25	19	120	13
2012	13	23	7	29	24	177	27
$1,000, 2017	68	(D)	24	(D)	(D)	1,592	(D)
2012	8	(D)	11	(D)	55	1,006	(D)
FOOD MARKETING PRACTICES (SEE TEXT)							
Value of food sold directly to consumers (see text) ....farms, 2017	32	37	18	94	40	140	49
2012	43	35	34	86	35	161	63
$1,000, 2017	258	46	110	1,819	118	1,841	215
2012	134	97	98	678	156	1,203	293
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms, 2017	3	5	11	19	6	36	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	4	53	15	758	13	2,805	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)							
Value of processed or value-added agricultural products sold (see text) ....farms, 2017	4	5	7	16	3	36	14
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	11	7	154	188	(D)	551	115
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Aquaculture	farms, 2017	-	-	1	-	-	1	3
	2012	-	-	1	1	-	1	1
	$1,000, 2017	-	-	(D)	-	-	(D)	44
	2012	-	-	(D)	(D)	-	(D)	(D)
Other animals and other animal products (see text)	farms, 2017	8	11	55	17	12	42	31
	2012	15	19	53	10	15	52	32
	$1,000, 2017	(D)	20	(D)	89	5	25	82
	2012	34	19	(D)	36	(D)	143	49
FOOD MARKETING PRACTICES (SEE TEXT)								
Value of food sold directly to consumers (see text)	farms, 2017	31	45	141	42	47	176	67
	2012	39	48	125	42	59	160	69
	$1,000, 2017	(D)	180	744	588	85	1,124	452
	2012	196	117	684	540	134	1,368	805
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms, 2017	5	-	29	7	1	42	4
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	(D)	-	521	46	(D)	382	36
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)								
Value of processed or value-added agricultural products sold (see text)	farms, 2017	1	8	34	4	3	52	9
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	(D)	27	118	(D)	(D)	167	43
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Aquaculture	farms, 2017	-	1	-	1	5	3	-
	2012	2	1	-	1	-	2	-
	$1,000, 2017	-	(D)	-	(D)	1	1	-
	2012	(D)	(D)	-	(D)	-	(D)	-
Other animals and other animal products (see text)	farms, 2017	69	11	19	34	14	100	11
	2012	46	19	17	15	7	87	17
	$1,000, 2017	183	(D)	274	190	16	179	(D)
	2012	278	122	393	(D)	6	504	11
FOOD MARKETING PRACTICES (SEE TEXT)								
Value of food sold directly to consumers (see text)	farms, 2017	136	34	33	102	32	192	37
	2012	136	42	54	94	39	169	74
	$1,000, 2017	1,799	1,593	561	4,267	264	1,096	164
	2012	1,764	868	741	2,303	181	1,305	350
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms, 2017	28	5	1	19	2	29	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	163	79	(D)	1,198	(D)	822	200
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)								
Value of processed or value-added agricultural products sold (see text)	farms, 2017	28	17	3	20	15	45	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	340	245	8	1,124	31	83	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Aquaculture ....farms, 2017	2	-	-	2	-	2	3
2012	1	-	-	-	-	1	1
$1,000, 2017	(D)	-	-	(D)	-	(D)	(D)
2012	(D)	-	-	-	-	(D)	(D)
Other animals and other animal products (see text) ....farms, 2017	9	18	12	30	14	26	20
2012	11	28	23	31	27	34	21
$1,000, 2017	(D)	31	(D)	(D)	(D)	(D)	(D)
2012	(D)	83	155	42	38	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)							
Value of food sold directly to consumers (see text) ....farms, 2017	15	64	41	79	44	75	79
2012	21	82	57	75	30	89	100
$1,000, 2017	293	858	194	1,321	232	684	507
2012	72	857	186	374	338	771	375
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms, 2017	8	7	9	5	6	9	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	23	(D)	189	146	40	165	411
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)							
Value of processed or value-added agricultural products sold (see text) ....farms, 2017	3	7	7	10	11	17	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	4	37	14	57	46	110	841
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Aquaculture ....farms, 2017	-	1	2	-	-	2	2
2012	2	1	-	-	-	4	1
$1,000, 2017	-	(D)	(D)	-	-	(D)	(D)
2012	(D)	(D)	-	-	-	132	(D)
Other animals and other animal products (see text) ....farms, 2017	20	10	8	33	22	11	60
2012	16	11	12	22	23	21	52
$1,000, 2017	26	28	(D)	46	175	12	246
2012	13	14	(D)	19	183	20	(D)
FOOD MARKETING PRACTICES (SEE TEXT)							
Value of food sold directly to consumers (see text) ....farms, 2017	36	23	20	44	37	37	139
2012	44	42	17	62	53	41	192
$1,000, 2017	229	390	53	337	494	915	1,362
2012	77	376	87	182	394	299	1,361
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms, 2017	2	5	-	10	4	4	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	(D)	12	-	161	(D)	192	116
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)							
Value of processed or value-added agricultural products sold (see text) ....farms, 2017	2	3	5	1	10	10	26
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	(D)	(D)	(D)	(D)	(D)	38	165
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Aquaculture	farms, 2017	1	1	-	1	-	4	-
	2012	-	1	-	1	-	-	2
	$1,000, 2017	(D)	(D)	-	(D)	-	(D)	-
	2012	-	(D)	-	(D)	-	-	(D)
Other animals and other animal products (see text)	farms, 2017	20	9	54	42	10	25	14
	2012	26	11	52	23	15	32	17
	$1,000, 2017	(D)	68	(D)	(D)	(D)	50	30
	2012	(D)	(D)	158	28	10	126	(D)
FOOD MARKETING PRACTICES (SEE TEXT)								
Value of food sold directly to consumers (see text)	farms, 2017	62	36	94	70	59	54	49
	2012	73	41	115	51	48	48	60
	$1,000, 2017	657	347	1,304	1,050	1,613	320	242
	2012	610	178	816	462	847	265	381
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms, 2017	14	7	22	10	6	9	6
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	(D)	(D)	1,490	110	369	46	19
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)								
Value of processed or value-added agricultural products sold (see text)	farms, 2017	15	6	19	15	10	10	9
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	269	92	320	139	163	39	101
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.								
Total sales (see text) - Con.								
Value of sales by commodity or commodity group: - Con.								
Livestock, poultry, and their products - Con.								
Aquaculture	farms, 2017	2	13	1	-	4	9	-
	2012	-	7	2	1	5	2	-
	$1,000, 2017	(D)	16	(D)	-	(D)	(D)	-
	2012	-	13	(D)	(D)	41	(D)	-
Other animals and other animal products (see text)	farms, 2017	6	86	41	56	51	28	11
	2012	11	65	41	51	45	25	8
	$1,000, 2017	(D)	870	(D)	750	(D)	(D)	(D)
	2012	22	3,138	228	(D)	117	130	(D)
FOOD MARKETING PRACTICES (SEE TEXT)								
Value of food sold directly to consumers (see text)	farms, 2017	54	214	82	90	77	91	33
	2012	46	197	80	114	90	68	27
	$1,000, 2017	433	924	1,403	985	886	450	239
	2012	163	1,307	940	651	328	456	177
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms, 2017	6	16	10	14	17	8	5
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	45	1,218	(D)	380	66	(D)	360
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)								
Value of processed or value-added agricultural products sold (see text)	farms, 2017	7	52	25	16	12	25	4
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	(D)	1,302	1,044	(D)	(D)	308	14
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 2. **Market Value of Agricultural Products Sold Including Food Marketing Practices and Value-Added Products: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (SEE TEXT) - Con.							
Total sales (see text) - Con.							
Value of sales by commodity or commodity group: - Con.							
Livestock, poultry, and their products - Con.							
Aquaculture ....farms, 2017	-	3	-	12	2	1	4
2012	-	4	1	3	-	4	-
$1,000, 2017	-	(D)	-	278	(D)	(D)	16
2012	-	15	(D)	46	-	(D)	-
Other animals and other animal products (see text) ....farms, 2017	5	49	12	114	18	17	10
2012	10	36	26	113	12	10	8
$1,000, 2017	19	200	8	1,761	103	206	37
2012	15	140	(D)	1,451	81	(D)	26
FOOD MARKETING PRACTICES (SEE TEXT)							
Value of food sold directly to consumers (see text) ....farms, 2017	9	89	68	189	35	59	17
2012	26	108	80	241	40	67	22
$1,000, 2017	12	984	4,115	2,804	173	322	149
2012	76	451	586	1,293	162	390	98
Value of agricultural products sold directly to retail markets, institutions, and food hubs for local or regionally branded products (see text) ....farms, 2017	-	6	10	55	4	6	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	-	6	847	5,410	5	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
VALUE-ADDED PRODUCTS SOLD (SEE TEXT)							
Value of processed or value-added agricultural products sold (see text) ....farms, 2017	3	21	12	48	8	17	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	4	414	35	870	24	49	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. **Farm Production Expenses: 2017 and 2012**

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Total farm production expenses	farms, 2017	77,805	1,194	855	1,122	1,212	687
	2012	75,462	1,351	904	1,034	1,099	722
	$1,000, 2017	7,838,445	35,687	114,318	97,323	56,911	15,255
	2012	7,743,344	34,676	103,610	82,060	62,427	13,428
Average per farm	dollars, 2017	100,745	29,889	133,705	86,741	46,956	22,205
	2012	102,612	25,667	114,613	79,362	56,804	18,599
Fertilizer, lime, and soil conditioners purchased	farms, 2017	42,233	630	592	650	624	245
	2012	39,671	619	594	562	545	224
	$1,000, 2017	737,842	4,584	12,623	7,696	6,913	825
	2012	1,050,440	6,228	19,259	10,653	9,645	888
Chemicals purchased	farms, 2017	35,645	431	568	499	441	130
	2012	37,891	485	607	535	467	135
	$1,000, 2017	443,505	1,695	7,242	3,584	2,350	235
	2012	433,202	1,314	6,915	3,556	3,422	134
Seeds, plants, vines, and trees purchased	farms, 2017	32,933	377	530	459	422	151
	2012	37,529	463	586	562	508	166
	$1,000, 2017	745,933	3,200	13,698	7,703	5,586	575
	2012	711,750	2,599	12,435	6,758	6,349	352
Cover crop seed purchased (see text)	farms, 2017	6,068	99	87	143	69	25
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	10,825	112	158	206	21	11
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	20,374	262	156	408	286	162
	2012	19,332	301	140	393	287	168
	$1,000, 2017	625,486	1,995	12,896	8,899	1,451	1,175
	2012	473,494	1,514	7,746	6,816	1,254	1,008
Breeding livestock purchased or leased	farms, 2017	9,524	185	45	182	83	80
	2012	9,355	215	57	198	121	86
	$1,000, 2017	127,435	1,346	989	2,963	395	689
	2012	102,128	1,032	832	3,487	764	819
Other livestock and poultry purchased or leased	farms, 2017	14,037	113	129	295	232	103
	2012	12,880	122	105	274	225	95
	$1,000, 2017	498,050	649	11,907	5,936	1,057	486
	2012	371,366	482	6,914	3,329	491	188
Feed purchased	farms, 2017	40,847	721	251	731	631	444
	2012	38,782	779	242	646	643	447
	$1,000, 2017	1,426,818	3,746	19,515	22,168	7,213	2,169
	2012	1,521,609	5,435	13,530	18,065	7,634	2,183
Gasoline, fuels, and oils purchased	farms, 2017	73,345	1,139	798	1,071	1,143	630
	2012	71,230	1,249	817	991	1,042	695
	$1,000, 2017	329,835	2,459	4,586	4,294	3,215	906
	2012	419,513	2,710	5,420	5,232	5,340	1,066
Utilities	farms, 2017	49,418	768	563	703	732	408
	2012	47,649	794	573	665	713	365
	$1,000, 2017	183,629	1,577	2,036	2,726	1,612	626
	2012	157,806	1,157	1,665	1,943	1,555	407
Repairs, supplies, and maintenance costs	farms, 2017	63,441	893	689	954	1,003	540
	2012	60,146	979	705	862	882	511
	$1,000, 2017	548,440	3,579	6,005	7,677	6,719	1,520
	2012	518,932	2,920	6,961	6,690	6,434	1,256
Hired farm labor	farms, 2017	16,187	206	177	253	292	129
	2012	17,035	309	206	251	299	98
	$1,000, 2017	611,084	1,285	5,350	6,487	5,701	1,396
	2012	527,247	1,178	3,752	3,563	4,983	1,226
Contract labor	farms, 2017	4,801	59	64	83	83	42
	2012	4,315	68	41	56	105	41
	$1,000, 2017	80,487	235	644	1,198	620	112
	2012	53,300	426	227	402	730	97
Customwork and custom hauling	farms, 2017	17,649	196	221	349	231	53
	2012	17,300	174	251	319	250	54
	$1,000, 2017	143,039	754	1,522	2,973	1,026	74
	2012	113,253	448	1,133	2,492	1,167	86
Cash rent for land, buildings, and grazing fees	farms, 2017	17,703	160	292	267	178	70
	2012	19,786	175	297	297	234	79
	$1,000, 2017	578,809	2,138	10,693	4,881	2,603	680
	2012	667,793	1,929	11,067	5,133	2,700	1,003
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	5,695	41	107	92	48	20
	2012	5,219	44	79	105	52	16
	$1,000, 2017	60,008	97	1,198	197	489	173
	2012	49,417	59	433	273	326	8
Interest expense	farms, 2017	27,511	376	336	453	405	194
	2012	30,215	483	395	434	424	180
	$1,000, 2017	363,028	2,180	5,402	5,049	2,957	1,567
	2012	330,779	2,938	5,003	3,133	3,380	1,272
Secured by real estate	farms, 2017	22,802	332	271	380	308	166
	2012	24,501	406	327	360	316	153
	$1,000, 2017	285,696	1,825	3,826	3,795	2,344	1,341
	2012	249,381	2,454	3,521	2,288	2,551	1,075
Not secured by real estate	farms, 2017	14,575	150	202	231	215	84
	2012	15,995	192	197	220	281	80
	$1,000, 2017	77,333	355	1,577	1,254	613	226
	2012	81,397	484	1,481	845	829	197
Property taxes paid	farms, 2017	74,609	1,171	798	1,070	1,185	674
	2012	72,085	1,320	850	972	1,065	706
	$1,000, 2017	411,725	3,701	5,288	5,648	4,324	2,274
	2012	235,741	2,228	2,956	3,020	3,142	1,564

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Total farm production expenses	farms, 2017	976	750	1,237	997	888	860
	2012	1,040	700	1,379	865	733	873
	$1,000, 2017	156,953	26,774	62,697	56,901	44,648	91,938
	2012	140,378	20,377	65,222	63,380	33,586	96,470
Average per farm	dollars, 2017	160,812	35,699	50,684	57,072	50,279	106,905
	2012	134,979	29,109	47,297	73,272	45,820	110,504
Fertilizer, lime, and soil conditioners purchased	farms, 2017	702	274	697	446	358	541
	2012	705	238	671	418	342	493
	$1,000, 2017	13,628	765	11,546	5,472	2,909	11,647
	2012	20,881	606	15,817	9,074	2,990	16,727
Chemicals purchased	farms, 2017	666	159	556	387	273	484
	2012	724	177	605	410	291	490
	$1,000, 2017	8,566	129	5,295	3,621	1,429	6,723
	2012	8,412	116	4,768	4,027	1,012	6,119
Seeds, plants, vines, and trees purchased	farms, 2017	624	145	481	360	256	413
	2012	703	148	595	382	290	481
	$1,000, 2017	12,584	208	8,867	6,127	2,506	10,995
	2012	13,906	140	7,605	6,797	2,075	11,656
Cover crop seed purchased (see text)	farms, 2017	117	34	95	64	54	42
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	213	12	165	85	42	47
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	245	265	259	263	287	172
	2012	222	226	298	217	238	200
	$1,000, 2017	23,999	8,926	1,463	4,188	2,485	4,584
	2012	14,637	7,599	899	2,837	1,634	3,794
Breeding livestock purchased or leased	farms, 2017	88	165	175	123	144	60
	2012	84	141	195	77	132	87
	$1,000, 2017	697	1,049	751	557	569	381
	2012	1,422	(D)	653	366	487	593
Other livestock and poultry purchased or leased	farms, 2017	179	135	142	179	187	120
	2012	160	119	150	171	143	134
	$1,000, 2017	23,302	7,877	712	3,631	1,916	4,203
	2012	13,214	(D)	245	2,471	1,147	3,201
Feed purchased	farms, 2017	413	552	677	619	591	398
	2012	374	528	708	529	506	416
	$1,000, 2017	35,784	3,169	2,381	4,707	10,437	6,668
	2012	28,422	3,669	3,944	5,645	6,559	6,737
Gasoline, fuels, and oils purchased	farms, 2017	903	734	1,190	946	862	816
	2012	972	695	1,323	829	723	809
	$1,000, 2017	4,757	1,387	3,426	2,654	2,568	4,265
	2012	7,202	1,270	4,117	3,345	2,618	5,804
Utilities	farms, 2017	718	499	867	608	528	575
	2012	722	426	923	556	476	579
	$1,000, 2017	2,942	762	1,448	1,632	1,445	2,198
	2012	2,439	434	1,344	1,445	1,119	1,762
Repairs, supplies, and maintenance costs	farms, 2017	823	655	1,021	787	716	692
	2012	856	579	1,086	700	611	697
	$1,000, 2017	9,000	3,132	5,775	4,670	4,615	7,340
	2012	8,786	1,712	5,131	4,698	3,510	6,708
Hired farm labor	farms, 2017	235	133	243	188	136	211
	2012	230	96	302	219	138	219
	$1,000, 2017	8,079	2,101	1,907	4,022	4,874	4,844
	2012	3,558	760	1,803	3,801	3,698	6,260
Contract labor	farms, 2017	76	13	48	37	18	69
	2012	32	28	110	61	29	48
	$1,000, 2017	1,299	69	451	336	427	358
	2012	91	133	558	528	169	586
Customwork and custom hauling	farms, 2017	363	71	289	149	148	228
	2012	333	86	262	139	152	226
	$1,000, 2017	2,846	356	941	1,031	934	2,019
	2012	1,954	335	817	616	487	2,304
Cash rent for land, buildings, and grazing fees	farms, 2017	311	89	249	175	146	244
	2012	406	114	286	210	172	262
	$1,000, 2017	10,460	316	5,284	3,942	1,381	10,440
	2012	14,858	613	7,171	9,996	1,647	12,636
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	69	21	59	60	50	76
	2012	97	25	60	55	49	52
	$1,000, 2017	1,057	62	376	184	241	1,249
	2012	524	59	268	138	180	873
Interest expense	farms, 2017	429	133	446	279	249	327
	2012	458	168	581	262	274	371
	$1,000, 2017	6,431	762	4,139	4,785	2,409	5,985
	2012	4,479	817	5,070	3,370	2,198	5,414
Secured by real estate	farms, 2017	359	107	360	234	201	279
	2012	378	119	497	206	227	296
	$1,000, 2017	5,577	556	3,173	4,211	1,812	4,971
	2012	3,513	650	3,981	2,245	1,749	4,296
Not secured by real estate	farms, 2017	239	76	251	116	141	180
	2012	246	100	310	143	141	228
	$1,000, 2017	854	206	966	574	597	1,014
	2012	966	168	1,089	1,125	449	1,118
Property taxes paid	farms, 2017	914	734	1,201	961	870	815
	2012	961	676	1,330	812	716	819
	$1,000, 2017	6,649	2,506	4,794	6,028	2,400	5,535
	2012	3,791	1,138	2,754	3,078	1,445	2,833

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Total farm production expenses	farms, 2017	742	928	747	1,227	1,191	719	111
	2012	785	822	759	1,045	1,122	634	114
	$1,000, 2017	111,067	38,534	96,991	92,225	82,744	195,253	7,008
	2012	125,661	52,780	110,523	80,699	68,168	156,436	8,960
Average per farm	dollars, 2017	149,686	41,524	129,841	75,163	69,474	271,562	63,131
	2012	160,077	64,209	145,616	77,224	60,755	246,744	78,600
Fertilizer, lime, and soil conditioners purchased	farms, 2017	416	370	476	551	594	478	66
	2012	402	329	508	542	504	419	48
	$1,000, 2017	12,818	4,658	15,839	5,274	5,247	18,042	350
	2012	19,611	8,869	26,250	7,265	7,191	28,138	142
Chemicals purchased	farms, 2017	424	279	473	442	427	464	42
	2012	421	275	508	506	442	432	47
	$1,000, 2017	8,114	3,006	10,525	3,822	2,669	11,993	84
	2012	6,971	5,483	10,662	3,651	2,097	11,769	135
Seeds, plants, vines, and trees purchased	farms, 2017	368	267	415	392	380	426	65
	2012	387	298	504	512	433	426	47
	$1,000, 2017	13,631	3,855	13,865	5,190	4,149	18,046	973
	2012	12,063	5,471	13,023	4,929	3,847	16,294	979
Cover crop seed purchased (see text)	farms, 2017	34	50	40	95	77	105	12
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	93	25	190	116	80	296	3
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	157	254	136	339	431	132	27
	2012	190	203	127	311	420	144	19
	$1,000, 2017	5,210	1,129	2,480	7,853	8,807	26,867	63
	2012	8,364	899	4,912	7,214	4,985	8,628	34
Breeding livestock purchased or leased	farms, 2017	82	137	71	162	240	44	2
	2012	110	92	77	144	227	47	3
	$1,000, 2017	631	444	260	2,826	1,508	(D)	(D)
	2012	721	343	1,606	1,304	1,037	561	(D)
Other livestock and poultry purchased or leased	farms, 2017	97	160	77	229	305	103	27
	2012	115	133	78	197	262	111	16
	$1,000, 2017	4,578	686	2,219	5,027	7,299	(D)	(D)
	2012	7,643	556	3,306	5,910	3,948	8,066	(D)
Feed purchased	farms, 2017	352	594	294	802	800	259	54
	2012	380	489	262	709	745	232	63
	$1,000, 2017	13,989	2,235	4,190	26,332	25,250	31,265	256
	2012	16,139	3,106	5,955	21,917	20,663	18,827	588
Gasoline, fuels, and oils purchased	farms, 2017	708	903	705	1,191	1,130	663	100
	2012	717	783	711	1,023	1,082	602	96
	$1,000, 2017	4,164	2,012	4,861	4,406	3,709	8,454	469
	2012	6,347	3,118	6,432	4,645	4,104	11,077	546
Utilities	farms, 2017	462	611	492	758	788	484	59
	2012	471	480	483	698	723	417	83
	$1,000, 2017	2,146	1,051	1,875	2,535	2,188	3,088	281
	2012	2,323	1,092	1,659	2,185	1,667	1,931	537
Repairs, supplies, and maintenance costs	farms, 2017	591	725	607	1,002	1,010	572	90
	2012	587	597	603	890	929	501	81
	$1,000, 2017	7,228	3,291	7,351	9,020	5,482	12,024	547
	2012	7,823	3,371	8,142	7,314	5,350	10,348	488
Hired farm labor	farms, 2017	168	198	201	274	186	165	40
	2012	213	227	144	268	192	144	38
	$1,000, 2017	10,797	1,945	4,295	6,201	5,127	9,638	2,721
	2012	9,700	4,733	2,723	4,947	3,845	5,512	3,343
Contract labor	farms, 2017	68	55	38	79	71	54	4
	2012	65	64	53	55	47	34	11
	$1,000, 2017	532	552	441	693	732	(D)	17
	2012	679	(D)	437	627	414	1,905	(D)
Customwork and custom hauling	farms, 2017	179	123	268	285	260	187	8
	2012	208	113	228	273	238	155	6
	$1,000, 2017	1,860	497	2,716	2,807	1,736	3,652	(D)
	2012	1,475	1,014	2,619	1,878	1,119	3,420	(D)
Cash rent for land, buildings, and grazing fees	farms, 2017	182	86	209	269	213	279	25
	2012	216	107	236	256	210	250	25
	$1,000, 2017	11,818	2,716	9,266	3,421	3,043	15,767	92
	2012	14,240	3,895	12,375	3,109	2,682	18,760	239
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	54	70	90	104	68	68	2
	2012	49	30	60	90	46	49	3
	$1,000, 2017	995	568	875	568	278	(D)	(D)
	2012	670	(D)	562	259	257	3,953	(D)
Interest expense	farms, 2017	304	260	327	403	414	313	21
	2012	340	271	332	424	435	308	22
	$1,000, 2017	5,255	2,798	5,544	4,092	4,077	4,591	114
	2012	5,613	4,524	5,796	3,468	3,431	6,024	132
Secured by real estate	farms, 2017	262	209	277	333	362	256	16
	2012	266	229	278	346	365	247	17
	$1,000, 2017	4,180	2,175	4,625	3,065	3,500	3,485	50
	2012	4,105	3,653	4,686	2,578	2,712	4,332	94
Not secured by real estate	farms, 2017	170	150	194	240	216	150	12
	2012	171	130	177	232	230	184	15
	$1,000, 2017	1,075	623	918	1,027	578	1,106	64
	2012	1,508	871	1,110	890	719	1,692	38
Property taxes paid	farms, 2017	715	911	718	1,189	1,175	653	85
	2012	747	799	713	1,002	1,094	598	92
	$1,000, 2017	6,123	4,246	5,850	4,647	4,333	4,511	454
	2012	3,300	2,462	3,363	2,245	2,463	2,890	434

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Total farm production expenses	farms, 2017	1,658	907	803	382	1,117	491	408
	2012	1,693	1,030	755	345	1,184	504	388
	$1,000, 2017	394,300	93,008	72,557	75,611	85,914	95,669	46,126
	2012	431,186	88,365	90,906	60,507	88,684	99,306	38,586
Average per farm	dollars, 2017	237,817	102,545	90,358	197,935	76,915	194,845	113,055
	2012	254,687	85,791	120,405	175,382	74,902	197,036	99,447
Fertilizer, lime, and soil conditioners purchased	farms, 2017	1,186	566	426	226	609	294	235
	2012	1,153	583	383	211	586	307	190
	$1,000, 2017	22,326	10,769	8,566	8,160	9,466	14,653	3,424
	2012	31,321	14,536	14,025	9,298	15,337	19,851	6,446
Chemicals purchased	farms, 2017	1,115	578	383	229	504	276	196
	2012	1,181	617	369	224	564	310	208
	$1,000, 2017	14,020	7,110	6,882	4,570	7,754	10,267	1,980
	2012	13,540	6,724	7,674	3,506	6,633	8,007	3,408
Seeds, plants, vines, and trees purchased	farms, 2017	1,035	501	351	212	458	270	211
	2012	1,152	615	391	220	565	316	201
	$1,000, 2017	23,937	12,971	9,483	12,155	10,354	12,178	6,636
	2012	22,902	11,939	11,390	8,818	9,625	12,091	4,911
Cover crop seed purchased (see text)	farms, 2017	119	80	37	33	58	28	26
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	210	174	100	76	138	62	33
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	449	98	207	91	320	90	85
	2012	458	109	172	99	295	92	75
	$1,000, 2017	61,796	3,554	1,285	1,450	7,930	766	1,008
	2012	48,016	3,072	3,170	622	4,832	2,092	276
Breeding livestock purchased or leased	farms, 2017	141	43	89	26	147	63	30
	2012	159	46	76	32	125	53	25
	$1,000, 2017	9,367	1,428	403	282	573	499	498
	2012	5,744	1,148	273	161	438	1,705	103
Other livestock and poultry purchased or leased	farms, 2017	360	71	147	73	226	50	74
	2012	359	75	120	77	216	52	58
	$1,000, 2017	52,429	2,126	882	1,168	7,357	267	510
	2012	42,272	1,925	2,896	461	4,393	387	173
Feed purchased	farms, 2017	663	208	384	161	578	178	178
	2012	674	215	396	146	629	155	178
	$1,000, 2017	126,608	11,404	4,589	1,492	6,024	8,223	3,810
	2012	186,767	14,661	8,842	2,140	9,462	8,218	1,245
Gasoline, fuels, and oils purchased	farms, 2017	1,595	801	760	365	1,063	448	375
	2012	1,586	900	720	336	1,141	472	354
	$1,000, 2017	11,151	4,179	3,444	2,850	4,005	3,684	1,947
	2012	14,067	5,091	5,272	3,171	6,176	5,606	2,246
Utilities	farms, 2017	1,163	513	513	266	739	323	264
	2012	1,192	531	513	266	728	358	228
	$1,000, 2017	8,627	1,655	1,948	2,571	1,874	1,425	1,249
	2012	9,693	1,562	1,739	1,437	2,034	1,349	962
Repairs, supplies, and maintenance costs	farms, 2017	1,408	705	663	301	950	386	313
	2012	1,391	782	606	297	931	411	290
	$1,000, 2017	19,645	6,524	4,899	4,977	6,897	5,435	3,635
	2012	18,463	5,930	5,763	4,294	7,276	6,270	2,711
Hired farm labor	farms, 2017	422	132	200	85	242	144	116
	2012	398	189	197	102	265	156	101
	$1,000, 2017	23,216	3,640	8,949	20,530	5,400	6,395	8,298
	2012	20,252	2,306	8,339	11,828	3,879	4,903	6,219
Contract labor	farms, 2017	164	40	59	21	68	22	33
	2012	91	27	93	20	73	27	26
	$1,000, 2017	3,161	413	878	674	475	676	606
	2012	1,010	339	675	355	238	446	563
Customwork and custom hauling	farms, 2017	519	223	206	75	246	146	68
	2012	519	190	186	83	285	139	65
	$1,000, 2017	5,131	2,107	1,059	506	1,218	2,834	591
	2012	3,716	1,553	860	511	1,883	1,624	251
Cash rent for land, buildings, and grazing fees	farms, 2017	545	267	196	141	238	133	82
	2012	564	271	210	134	262	208	84
	$1,000, 2017	18,388	8,906	7,940	5,387	7,909	10,585	2,930
	2012	19,941	6,343	10,404	5,867	8,011	15,890	3,461
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	141	68	54	24	52	41	36
	2012	147	87	43	37	47	36	37
	$1,000, 2017	3,312	659	472	351	520	2,263	136
	2012	1,662	625	437	663	620	1,366	295
Interest expense	farms, 2017	760	385	259	141	366	199	139
	2012	837	391	298	149	453	249	141
	$1,000, 2017	12,110	6,597	3,221	3,021	4,453	4,770	1,796
	2012	11,790	5,222	3,056	1,370	4,902	4,211	1,398
Secured by real estate	farms, 2017	673	336	218	103	294	166	114
	2012	733	325	228	117	368	189	103
	$1,000, 2017	9,671	4,908	2,387	1,111	3,659	3,966	1,373
	2012	9,304	4,030	2,208	953	3,538	3,157	958
Not secured by real estate	farms, 2017	352	198	123	93	201	124	63
	2012	411	191	151	74	239	141	83
	$1,000, 2017	2,439	1,689	833	1,910	794	804	422
	2012	2,486	1,192	848	417	1,364	1,055	440
Property taxes paid	farms, 2017	1,586	882	765	356	1,078	474	367
	2012	1,625	998	711	324	1,138	454	357
	$1,000, 2017	11,245	6,297	5,322	2,712	6,158	5,796	3,312
	2012	6,249	3,055	3,407	1,386	3,770	2,362	2,217

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item			Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Total farm production expenses	farms	2017	785	990	1,049	817	1,103	318	887
		2012	825	957	959	800	1,228	295	831
	$1,000,	2017	149,177	23,775	44,700	84,617	28,201	23,162	100,003
		2012	140,911	19,205	44,364	77,404	23,826	20,877	101,223
Average per farm	dollars,	2017	190,035	24,015	42,612	103,571	25,568	72,836	112,743
		2012	170,801	20,068	46,261	96,755	19,402	70,769	121,808
Fertilizer, lime, and soil conditioners purchased	farms,	2017	522	431	453	478	387	125	610
		2012	494	364	490	404	362	100	601
	$1,000,	2017	14,837	1,770	1,975	11,489	1,556	645	16,173
		2012	20,678	2,054	2,139	13,133	1,637	902	24,184
Chemicals purchased	farms,	2017	486	262	280	446	202	96	625
		2012	506	277	396	412	248	99	630
	$1,000,	2017	8,623	637	656	7,647	509	375	8,910
		2012	7,581	391	613	6,114	273	473	8,849
Seeds, plants, vines, and trees purchased	farms,	2017	468	213	330	379	173	103	581
		2012	534	258	397	391	262	108	629
	$1,000,	2017	16,209	1,050	2,160	12,025	966	1,103	15,141
		2012	14,023	784	2,345	8,952	654	1,338	14,892
Cover crop seed purchased (see text)	farms,	2017	97	56	58	43	49	25	78
		2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000,	2017	177	24	22	49	93	14	302
		2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms,	2017	152	265	355	192	286	52	129
		2012	192	242	360	179	358	53	105
	$1,000,	2017	15,621	3,658	1,453	1,486	3,293	1,219	4,941
		2012	15,768	1,384	1,703	1,832	2,263	377	2,870
Breeding livestock purchased or leased	farms,	2017	67	151	124	106	184	15	54
		2012	60	167	165	83	188	21	48
	$1,000,	2017	1,202	1,253	690	878	779	94	639
		2012	1,173	827	911	586	621	74	678
Other livestock and poultry purchased or leased	farms,	2017	107	158	290	122	144	38	90
		2012	152	123	271	124	214	40	69
	$1,000,	2017	14,419	2,405	763	607	2,514	1,125	4,302
		2012	14,595	556	792	1,246	1,642	303	2,191
Feed purchased	farms,	2017	288	729	765	409	717	163	211
		2012	299	669	740	394	771	147	223
	$1,000,	2017	14,267	2,859	7,420	3,590	5,052	1,767	6,872
		2012	21,847	3,889	11,351	5,574	6,428	1,834	6,275
Gasoline, fuels, and oils purchased	farms,	2017	733	955	953	771	1,051	286	821
		2012	745	911	892	742	1,161	275	786
	$1,000,	2017	6,682	1,376	2,646	3,918	1,695	1,282	4,054
		2012	8,149	1,413	2,486	4,270	2,103	1,389	5,688
Utilities	farms,	2017	501	592	565	501	642	151	578
		2012	535	587	547	463	651	161	552
	$1,000,	2017	4,795	779	1,310	1,458	918	2,289	1,454
		2012	1,711	762	1,368	1,554	840	1,684	1,518
Repairs, supplies, and maintenance costs	farms,	2017	626	810	837	650	900	207	719
		2012	639	744	775	593	888	216	704
	$1,000,	2017	9,003	2,441	4,209	6,366	3,172	1,367	7,185
		2012	8,974	1,550	3,417	5,202	2,102	1,243	7,381
Hired farm labor	farms,	2017	199	174	221	204	127	78	170
		2012	229	165	275	172	129	104	180
	$1,000,	2017	14,055	1,013	10,023	6,562	1,303	6,538	3,733
		2012	6,846	991	6,570	4,595	998	7,043	2,703
Contract labor	farms,	2017	51	46	61	51	36	18	32
		2012	31	60	69	79	46	14	42
	$1,000,	2017	2,610	82	573	391	145	183	430
		2012	310	323	664	686	125	349	209
Customwork and custom hauling	farms,	2017	221	116	198	228	102	24	233
		2012	242	110	196	228	169	24	217
	$1,000,	2017	2,846	187	509	1,567	278	244	1,722
		2012	1,875	285	529	1,841	326	149	843
Cash rent for land, buildings, and grazing fees	farms,	2017	320	115	134	184	162	26	303
		2012	336	121	168	169	150	35	319
	$1,000,	2017	14,429	601	1,047	11,190	997	201	12,589
		2012	18,097	674	1,054	11,421	857	612	13,294
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms,	2017	85	50	50	71	34	13	97
		2012	102	22	52	49	33	14	92
	$1,000,	2017	1,067	248	213	855	117	199	693
		2012	844	50	130	1,011	77	49	796
Interest expense	farms,	2017	349	288	333	326	271	58	408
		2012	400	321	374	315	356	71	422
	$1,000,	2017	7,585	2,476	2,450	3,792	2,915	619	5,934
		2012	4,812	1,885	2,900	3,747	1,525	667	4,326
Secured by real estate	farms,	2017	290	249	262	255	220	46	346
		2012	326	256	294	258	278	53	333
	$1,000,	2017	5,425	2,141	1,756	2,681	2,711	392	4,303
		2012	3,380	1,486	2,207	2,673	1,150	493	3,501
Not secured by real estate	farms,	2017	185	122	185	180	124	37	214
		2012	216	154	193	175	183	36	214
	$1,000,	2017	2,159	335	694	1,112	203	227	1,631
		2012	1,432	399	694	1,074	375	175	825
Property taxes paid	farms,	2017	717	975	1,026	783	1,084	300	816
		2012	785	941	929	764	1,211	277	777
	$1,000,	2017	6,246	2,804	4,330	6,046	3,310	1,788	5,118
		2012	3,531	1,714	3,120	3,242	2,078	1,023	2,412

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Total farm production expenses	farms, 2017	726	458	841	1,254	377	1,673	810
	2012	793	444	848	1,412	367	1,969	865
	$1,000, 2017	197,004	19,442	108,771	101,916	7,701	144,738	162,483
	2012	211,138	16,496	102,956	95,596	6,612	163,988	148,974
Average per farm	dollars, 2017	271,355	42,450	129,335	81,273	20,428	86,514	200,597
	2012	266,252	37,154	121,410	67,703	18,016	83,285	172,225
Fertilizer, lime, and soil conditioners purchased	farms, 2017	450	160	629	664	123	969	518
	2012	455	156	628	638	100	1,043	510
	$1,000, 2017	16,194	1,382	15,669	16,125	682	4,771	13,440
	2012	22,157	1,676	22,249	20,590	610	8,316	22,864
Chemicals purchased	farms, 2017	405	92	615	591	88	550	463
	2012	480	104	651	616	109	848	515
	$1,000, 2017	8,870	272	10,002	9,154	214	2,299	9,724
	2012	8,878	280	9,845	7,354	250	2,998	10,841
Seeds, plants, vines, and trees purchased	farms, 2017	390	76	583	532	71	628	430
	2012	499	112	657	613	93	1,000	500
	$1,000, 2017	17,283	619	17,470	11,365	411	4,978	14,281
	2012	15,074	921	15,538	10,305	438	6,006	14,216
Cover crop seed purchased (see text)	farms, 2017	75	11	57	102	17	248	76
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	367	9	219	115	2	279	191
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	168	176	87	368	114	794	231
	2012	163	157	81	328	113	960	215
	$1,000, 2017	17,545	2,192	2,419	6,678	454	16,249	11,023
	2012	15,801	1,188	2,021	3,893	254	19,122	4,361
Breeding livestock purchased or leased	farms, 2017	65	99	31	227	59	437	98
	2012	67	93	34	198	63	546	87
	$1,000, 2017	4,298	1,212	828	1,157	242	4,693	1,778
	2012	(D)	369	352	1,242	107	9,692	1,506
Other livestock and poultry purchased or leased	farms, 2017	123	94	63	211	73	527	182
	2012	129	87	63	183	77	623	153
	$1,000, 2017	13,247	981	1,591	5,521	212	11,556	9,244
	2012	(D)	819	1,669	2,651	147	9,429	2,855
Feed purchased	farms, 2017	256	335	159	660	225	1,392	355
	2012	274	347	152	677	229	1,652	356
	$1,000, 2017	58,044	3,399	5,789	7,118	510	51,072	22,019
	2012	66,296	4,144	5,301	8,464	749	64,984	14,226
Gasoline, fuels, and oils purchased	farms, 2017	656	444	758	1,189	364	1,516	775
	2012	739	432	782	1,298	360	1,834	814
	$1,000, 2017	6,073	1,332	4,528	4,322	423	5,994	5,886
	2012	8,233	1,283	5,898	5,581	576	8,572	8,859
Utilities	farms, 2017	411	266	509	778	225	960	565
	2012	467	244	569	864	195	1,129	628
	$1,000, 2017	3,858	629	1,530	2,028	253	3,109	2,986
	2012	2,418	400	1,306	1,749	212	2,818	4,489
Repairs, supplies, and maintenance costs	farms, 2017	569	373	670	995	331	1,316	684
	2012	624	351	679	1,058	279	1,518	727
	$1,000, 2017	10,115	2,169	6,716	8,215	991	10,681	9,581
	2012	10,193	1,420	6,889	5,860	637	10,434	10,194
Hired farm labor	farms, 2017	130	75	140	316	62	375	165
	2012	191	69	156	315	60	455	191
	$1,000, 2017	10,666	1,712	6,493	4,647	588	9,339	20,664
	2012	10,869	928	3,209	3,342	417	8,107	20,645
Contract labor	farms, 2017	45	19	35	63	12	172	52
	2012	50	16	33	73	8	105	33
	$1,000, 2017	904	159	526	398	51	1,236	750
	2012	1,256	89	(D)	460	9	697	431
Customwork and custom hauling	farms, 2017	191	54	207	321	41	777	244
	2012	192	53	202	295	25	792	217
	$1,000, 2017	3,386	632	1,655	1,609	90	6,203	2,988
	2012	2,229	185	939	1,124	56	4,373	2,464
Cash rent for land, buildings, and grazing fees	farms, 2017	251	87	316	265	24	366	272
	2012	277	96	356	306	40	542	277
	$1,000, 2017	16,685	700	14,598	9,923	267	4,923	12,863
	2012	18,920	1,254	15,890	12,651	262	6,506	16,070
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	52	34	141	71	12	183	99
	2012	72	26	123	83	15	240	99
	$1,000, 2017	1,082	321	1,537	905	42	823	3,741
	2012	872	67	(D)	927	26	419	777
Interest expense	farms, 2017	304	117	387	494	90	643	381
	2012	439	142	410	591	109	874	438
	$1,000, 2017	7,988	788	4,154	5,736	567	5,952	11,066
	2012	7,082	770	4,161	5,033	773	5,845	7,652
Secured by real estate	farms, 2017	261	90	301	419	77	522	323
	2012	358	111	320	507	96	714	351
	$1,000, 2017	5,701	562	3,195	4,794	505	4,510	9,603
	2012	4,846	525	2,982	4,106	673	4,451	6,170
Not secured by real estate	farms, 2017	159	55	191	256	37	351	188
	2012	214	77	229	274	50	467	260
	$1,000, 2017	2,287	226	959	943	61	1,442	1,463
	2012	2,236	246	1,179	927	100	1,394	1,482
Property taxes paid	farms, 2017	696	440	790	1,215	372	1,602	765
	2012	755	439	778	1,378	362	1,864	823
	$1,000, 2017	6,453	1,653	5,865	6,877	1,665	7,406	6,038
	2012	3,062	924	3,213	3,372	828	6,153	3,043

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Total farm production expenses	farms, 2017	508	599	1,338	214	531	1,583	1,009
	2012	526	493	1,374	214	592	1,484	868
	$1,000, 2017	11,196	10,456	114,611	59,435	7,475	181,107	101,792
	2012	12,697	9,119	90,105	64,500	7,489	163,849	92,649
Average per farm	dollars, 2017	22,040	17,456	85,658	277,734	14,077	114,408	100,884
	2012	24,139	18,498	65,579	301,403	12,650	110,410	106,738
Fertilizer, lime, and soil conditioners purchased	farms, 2017	223	221	674	127	174	759	544
	2012	205	151	630	126	189	623	470
	$1,000, 2017	968	485	8,826	3,571	386	10,948	13,605
	2012	1,208	579	13,188	2,437	325	14,457	16,484
Chemicals purchased	farms, 2017	148	163	531	108	128	626	494
	2012	160	130	556	124	155	602	466
	$1,000, 2017	265	135	5,242	2,402	125	8,248	8,306
	2012	304	94	4,869	7,491	85	6,488	6,573
Seeds, plants, vines, and trees purchased	farms, 2017	121	130	488	94	127	588	410
	2012	159	138	552	113	163	601	468
	$1,000, 2017	405	266	7,786	7,461	178	11,727	11,121
	2012	521	272	7,839	6,080	237	10,973	11,011
Cover crop seed purchased (see text)	farms, 2017	21	24	126	24	50	54	75
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	10	6	235	15	10	79	177
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	148	167	448	44	117	475	243
	2012	161	139	417	39	138	391	198
	$1,000, 2017	1,100	726	11,035	124	261	15,235	4,383
	2012	991	367	4,369	76	526	12,179	2,695
Breeding livestock purchased or leased	farms, 2017	94	92	245	14	59	228	84
	2012	98	87	215	7	82	205	80
	$1,000, 2017	572	355	2,749	58	170	3,037	562
	2012	355	254	1,333	7	293	1,589	361
Other livestock and poultry purchased or leased	farms, 2017	66	95	282	35	72	365	196
	2012	79	69	268	34	80	255	144
	$1,000, 2017	529	371	8,286	67	91	12,198	3,822
	2012	636	113	3,036	69	233	10,590	2,334
Feed purchased	farms, 2017	337	411	841	77	352	986	491
	2012	347	349	794	91	413	847	404
	$1,000, 2017	1,603	1,335	27,838	346	698	50,445	13,981
	2012	2,827	1,812	13,382	545	1,639	51,027	9,049
Gasoline, fuels, and oils purchased	farms, 2017	493	578	1,250	201	512	1,540	910
	2012	498	479	1,286	210	579	1,421	827
	$1,000, 2017	870	951	4,633	1,585	576	5,674	5,061
	2012	1,088	1,040	5,773	1,767	673	6,710	5,671
Utilities	farms, 2017	301	376	846	145	310	964	619
	2012	280	299	825	156	366	878	516
	$1,000, 2017	515	579	3,184	1,614	384	3,853	1,876
	2012	380	392	2,111	2,198	374	2,854	1,613
Repairs, supplies, and maintenance costs	farms, 2017	410	475	1,139	176	399	1,290	789
	2012	397	404	1,070	186	412	1,184	704
	$1,000, 2017	1,268	1,670	8,226	3,339	1,245	11,303	7,359
	2012	1,320	1,394	7,701	2,503	816	8,873	7,577
Hired farm labor	farms, 2017	85	82	271	84	109	315	188
	2012	122	59	278	89	126	341	197
	$1,000, 2017	686	891	5,420	24,700	557	19,935	3,939
	2012	789	622	3,821	27,722	442	14,186	4,026
Contract labor	farms, 2017	21	12	102	30	34	118	62
	2012	26	11	81	26	46	90	51
	$1,000, 2017	160	18	1,140	(D)	54	1,202	549
	2012	99	46	592	(D)	96	593	362
Customwork and custom hauling	farms, 2017	56	47	391	11	32	300	316
	2012	66	35	348	20	32	306	218
	$1,000, 2017	114	89	3,314	(D)	48	2,482	2,022
	2012	231	52	1,664	(D)	64	1,623	1,346
Cash rent for land, buildings, and grazing fees	farms, 2017	61	74	292	33	32	264	220
	2012	72	75	302	26	66	280	238
	$1,000, 2017	352	160	7,285	855	102	9,683	10,099
	2012	428	366	5,766	704	121	9,802	11,653
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	16	24	130	28	18	77	85
	2012	32	14	88	26	25	78	69
	$1,000, 2017	31	16	893	1,064	82	1,219	1,592
	2012	24	21	533	1,549	34	1,695	1,031
Interest expense	farms, 2017	142	136	526	52	123	510	392
	2012	193	136	535	61	180	503	411
	$1,000, 2017	762	700	5,940	2,039	1,135	5,896	6,403
	2012	966	732	4,444	3,046	889	4,734	5,633
Secured by real estate	farms, 2017	121	102	448	41	100	424	347
	2012	156	108	434	39	143	418	349
	$1,000, 2017	637	492	4,759	1,903	1,022	4,314	5,602
	2012	783	549	3,319	2,706	683	3,596	4,463
Not secured by real estate	farms, 2017	74	71	317	22	66	264	212
	2012	101	79	302	36	80	230	234
	$1,000, 2017	125	208	1,180	136	113	1,582	801
	2012	183	184	1,124	340	207	1,137	1,170
Property taxes paid	farms, 2017	495	590	1,290	191	524	1,539	959
	2012	517	482	1,324	202	581	1,440	834
	$1,000, 2017	1,452	1,615	6,968	1,204	1,066	8,803	5,979
	2012	1,034	828	4,116	1,224	707	5,152	2,965

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Total farm production expenses	farms, 2017	1,001	386	789	774	615	1,149	515
	2012	768	330	699	578	578	920	588
	$1,000, 2017	128,152	42,626	122,652	66,134	107,275	59,682	15,660
	2012	144,137	45,895	142,040	53,476	104,601	58,670	14,969
Average per farm	dollars, 2017	128,024	110,429	155,452	85,445	174,430	51,943	30,408
	2012	187,679	139,077	203,204	92,518	180,971	63,772	25,457
Fertilizer, lime, and soil conditioners purchased	farms, 2017	517	219	482	398	354	537	278
	2012	430	200	412	339	311	403	274
	$1,000, 2017	11,924	6,098	16,286	3,408	11,615	5,558	1,600
	2012	11,740	7,400	25,612	4,097	15,929	6,213	1,074
Chemicals purchased	farms, 2017	437	211	455	320	325	428	172
	2012	415	211	443	319	341	416	192
	$1,000, 2017	6,994	2,959	9,943	2,182	7,997	2,928	552
	2012	5,827	3,200	10,550	1,759	8,203	3,472	344
Seeds, plants, vines, and trees purchased	farms, 2017	425	181	425	301	314	424	144
	2012	429	212	417	297	332	399	184
	$1,000, 2017	21,397	5,347	14,628	4,193	12,609	6,834	1,389
	2012	12,510	6,196	15,383	3,508	11,826	4,920	970
Cover crop seed purchased (see text)	farms, 2017	85	52	59	58	40	71	34
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	87	99	210	57	111	67	9
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	240	62	155	209	115	323	146
	2012	175	56	149	158	114	294	145
	$1,000, 2017	2,851	479	3,943	4,355	7,383	1,255	1,000
	2012	1,793	267	4,654	1,862	5,991	4,653	612
Breeding livestock purchased or leased	farms, 2017	97	22	77	83	54	122	74
	2012	81	25	67	64	51	96	82
	$1,000, 2017	1,188	298	523	710	1,910	486	217
	2012	685	96	1,851	678	1,783	348	292
Other livestock and poultry purchased or leased	farms, 2017	184	46	96	167	82	259	103
	2012	122	37	110	117	74	232	87
	$1,000, 2017	1,662	181	3,420	3,645	5,473	769	783
	2012	1,108	171	2,803	1,184	4,208	4,305	320
Feed purchased	farms, 2017	454	122	310	438	205	648	330
	2012	322	99	278	362	166	567	389
	$1,000, 2017	6,173	1,393	14,596	18,201	21,856	4,758	1,806
	2012	5,967	1,129	16,544	15,249	19,680	7,960	2,413
Gasoline, fuels, and oils purchased	farms, 2017	955	365	732	752	572	1,066	508
	2012	735	310	653	569	521	892	567
	$1,000, 2017	5,144	2,149	5,021	2,928	4,272	2,818	1,236
	2012	6,381	3,307	7,041	3,026	6,024	3,871	1,260
Utilities	farms, 2017	659	234	543	481	393	708	332
	2012	552	223	488	399	345	575	336
	$1,000, 2017	7,675	1,195	2,142	1,813	1,714	1,688	558
	2012	7,489	1,529	2,099	1,287	1,668	1,878	501
Repairs, supplies, and maintenance costs	farms, 2017	860	300	654	634	501	959	435
	2012	641	281	564	488	470	768	470
	$1,000, 2017	9,802	3,311	7,153	4,626	6,204	6,062	1,913
	2012	9,509	3,776	9,158	4,089	5,790	4,446	1,221
Hired farm labor	farms, 2017	251	94	212	148	174	261	111
	2012	231	113	216	134	160	223	107
	$1,000, 2017	28,630	6,909	6,814	9,867	4,964	9,122	1,408
	2012	34,870	8,195	6,375	5,873	4,583	7,018	1,969
Contract labor	farms, 2017	52	24	54	69	33	76	11
	2012	57	19	49	50	37	69	26
	$1,000, 2017	1,226	688	554	796	1,118	689	35
	2012	457	212	713	654	116	715	198
Customwork and custom hauling	farms, 2017	186	42	258	182	121	243	56
	2012	169	50	255	169	140	209	52
	$1,000, 2017	1,127	335	3,646	1,449	1,276	998	156
	2012	847	361	3,968	1,398	1,131	1,222	83
Cash rent for land, buildings, and grazing fees	farms, 2017	262	108	244	173	191	190	81
	2012	260	129	261	181	192	215	93
	$1,000, 2017	3,991	4,237	13,979	2,194	11,616	3,463	867
	2012	4,704	4,269	21,060	2,444	11,906	2,952	818
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	96	22	84	40	55	79	40
	2012	65	27	72	29	35	54	29
	$1,000, 2017	838	281	1,533	449	1,053	356	185
	2012	573	197	1,469	199	924	517	101
Interest expense	farms, 2017	337	112	319	243	236	323	122
	2012	298	142	327	237	285	295	154
	$1,000, 2017	5,071	1,658	5,706	1,945	3,943	3,048	670
	2012	7,234	1,521	5,150	2,510	3,406	2,677	1,101
Secured by real estate	farms, 2017	272	85	240	201	200	274	81
	2012	223	107	256	189	220	220	122
	$1,000, 2017	4,350	1,275	4,554	1,544	2,682	2,557	467
	2012	3,828	1,071	4,095	1,692	2,734	2,069	865
Not secured by real estate	farms, 2017	176	69	174	130	128	158	72
	2012	188	70	181	130	163	173	79
	$1,000, 2017	720	383	1,152	401	1,261	491	204
	2012	3,406	450	1,055	817	671	608	236
Property taxes paid	farms, 2017	930	363	719	744	587	1,114	493
	2012	727	306	649	564	557	882	572
	$1,000, 2017	5,810	2,382	6,332	3,287	4,002	4,672	1,192
	2012	3,375	1,201	4,120	1,746	2,369	2,769	1,020

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item			Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Total farm production expenses	farms	2017	1,231	1,037	808	781	530	865	1,263
		2012	1,208	1,068	823	770	510	824	1,259
	$1,000,	2017	454,925	86,382	16,279	67,225	17,315	79,107	61,654
		2012	427,921	85,029	13,683	70,155	12,764	100,255	50,206
Average per farm	dollars,	2017	369,557	83,300	20,147	86,075	32,670	91,453	48,816
		2012	354,239	79,615	16,625	91,111	25,028	121,669	39,878
Fertilizer, lime, and soil conditioners purchased	farms,	2017	849	622	356	433	245	469	548
		2012	851	659	276	409	226	449	498
	$1,000,	2017	15,855	10,728	722	6,315	1,293	10,852	4,018
		2012	23,327	18,280	581	10,077	1,281	14,528	5,781
Chemicals purchased	farms,	2017	854	583	181	383	162	382	388
		2012	888	656	188	417	173	403	397
	$1,000,	2017	10,743	7,582	112	3,790	328	5,943	2,007
		2012	11,377	6,647	74	4,085	188	6,502	1,778
Seeds, plants, vines, and trees purchased	farms,	2017	785	526	143	338	139	376	338
		2012	839	635	149	434	176	442	374
	$1,000,	2017	17,310	11,963	217	7,192	875	8,774	3,737
		2012	18,302	11,853	168	7,911	424	9,916	2,915
Cover crop seed purchased (see text)	farms,	2017	113	64	45	38	32	78	73
		2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000,	2017	311	109	9	53	14	152	76
		2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms,	2017	509	226	273	169	181	284	420
		2012	438	207	232	151	136	226	433
	$1,000,	2017	76,849	2,361	2,525	2,087	1,642	3,607	7,204
		2012	62,247	1,544	1,219	3,295	983	5,067	5,453
Breeding livestock purchased or leased	farms,	2017	105	101	191	62	119	147	230
		2012	134	93	136	53	85	111	253
	$1,000,	2017	2,949	361	729	373	407	865	2,488
		2012	5,416	261	383	241	594	772	1,932
Other livestock and poultry purchased or leased	farms,	2017	444	163	133	114	99	186	241
		2012	344	139	138	118	88	162	247
	$1,000,	2017	73,900	2,000	1,796	1,714	1,235	2,742	4,715
		2012	56,830	1,282	835	3,054	389	4,295	3,521
Feed purchased	farms,	2017	679	414	537	341	389	474	900
		2012	596	414	548	364	379	418	895
	$1,000,	2017	187,787	5,588	3,585	2,915	2,818	8,175	16,061
		2012	194,814	4,240	3,933	5,439	1,789	9,564	11,308
Gasoline, fuels, and oils purchased	farms,	2017	1,200	978	761	731	519	814	1,211
		2012	1,151	953	782	729	499	779	1,210
	$1,000,	2017	15,344	4,014	1,325	3,255	1,391	3,569	3,076
		2012	18,003	4,785	1,267	3,326	1,290	5,930	3,507
Utilities	farms,	2017	967	639	484	459	352	558	852
		2012	978	634	485	449	303	501	775
	$1,000,	2017	10,027	2,021	737	1,188	575	1,540	2,019
		2012	8,761	1,478	478	1,290	373	1,873	1,245
Repairs, supplies, and maintenance costs	farms,	2017	1,103	795	674	619	464	700	1,047
		2012	1,084	788	614	578	410	653	971
	$1,000,	2017	22,888	6,607	2,071	4,936	2,077	6,219	5,091
		2012	17,733	6,744	1,451	4,525	1,515	7,742	3,909
Hired farm labor	farms,	2017	372	188	103	158	98	187	179
		2012	390	223	133	192	104	178	191
	$1,000,	2017	15,166	7,245	631	13,228	797	3,459	3,338
		2012	9,404	3,700	899	9,430	895	6,229	2,165
Contract labor	farms,	2017	311	54	22	57	27	36	63
		2012	101	54	32	65	25	51	53
	$1,000,	2017	3,925	278	47	202	91	163	341
		2012	1,178	209	119	430	72	735	432
Customwork and custom hauling	farms,	2017	593	219	80	126	95	218	199
		2012	546	177	104	163	76	180	197
	$1,000,	2017	8,923	1,127	173	684	1,281	1,387	933
		2012	5,321	671	217	1,567	160	766	796
Cash rent for land, buildings, and grazing fees	farms,	2017	395	255	101	178	94	201	182
		2012	444	311	113	178	108	238	206
	$1,000,	2017	15,921	10,084	436	7,848	828	8,312	2,204
		2012	18,481	12,555	409	8,620	1,195	9,994	2,713
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms,	2017	113	85	29	40	29	81	64
		2012	111	92	15	40	21	71	43
	$1,000,	2017	1,199	986	33	273	55	1,019	461
		2012	1,487	756	34	406	13	1,215	305
Interest expense	farms,	2017	585	366	137	243	163	393	359
		2012	607	398	203	293	198	364	370
	$1,000,	2017	12,820	4,422	673	3,947	948	5,529	3,897
		2012	11,714	3,909	781	3,117	1,081	4,163	3,046
Secured by real estate	farms,	2017	505	298	103	200	138	318	292
		2012	529	332	167	239	165	290	301
	$1,000,	2017	10,356	3,631	501	2,991	591	4,461	3,340
		2012	8,998	3,120	625	2,180	893	3,299	2,176
Not secured by real estate	farms,	2017	284	197	73	141	97	240	191
		2012	319	213	100	159	91	217	205
	$1,000,	2017	2,464	791	172	956	358	1,068	558
		2012	2,716	789	156	937	188	865	870
Property taxes paid	farms,	2017	1,174	988	784	741	522	824	1,241
		2012	1,149	1,002	809	743	500	789	1,228
	$1,000,	2017	10,188	5,233	1,668	6,414	1,319	5,316	4,408
		2012	6,398	3,222	1,149	3,484	831	3,013	2,687

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Total farm production expenses	farms, 2017	593	551	622	762	805	511	1,118
	2012	595	620	676	699	803	490	847
	$1,000, 2017	9,195	55,812	146,814	29,927	132,929	45,138	45,200
	2012	10,124	52,062	142,073	33,045	129,814	20,776	37,631
Average per farm	dollars, 2017	15,506	101,291	236,035	39,274	165,129	88,333	40,429
	2012	17,014	83,971	210,167	47,275	161,661	42,399	44,429
Fertilizer, lime, and soil conditioners purchased	farms, 2017	198	349	434	286	464	235	483
	2012	177	350	385	281	476	206	377
	$1,000, 2017	430	6,315	10,433	3,567	21,356	3,831	3,241
	2012	341	9,379	16,605	6,838	22,204	4,562	4,044
Chemicals purchased	farms, 2017	100	353	428	221	457	182	340
	2012	115	395	433	268	499	168	360
	$1,000, 2017	71	5,492	7,486	1,473	13,341	1,702	1,853
	2012	37	5,707	6,890	1,596	9,792	1,238	1,272
Seeds, plants, vines, and trees purchased	farms, 2017	96	315	411	174	411	130	307
	2012	104	362	423	220	478	158	380
	$1,000, 2017	110	7,464	13,952	2,537	19,100	2,899	2,846
	2012	152	7,930	14,030	3,669	16,225	2,101	3,247
Cover crop seed purchased (see text)	farms, 2017	39	76	71	25	49	34	44
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	7	264	120	23	115	65	65
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	206	92	65	263	125	130	313
	2012	173	77	67	226	129	147	273
	$1,000, 2017	715	910	13,341	3,142	2,239	2,305	1,029
	2012	1,305	616	7,615	1,802	1,773	577	1,020
Breeding livestock purchased or leased	farms, 2017	125	37	24	147	58	86	109
	2012	108	30	24	115	59	103	98
	$1,000, 2017	295	84	7,195	507	1,322	2,114	343
	2012	463	67	5,226	379	817	304	197
Other livestock and poultry purchased or leased	farms, 2017	95	62	46	171	75	68	236
	2012	100	54	49	146	81	60	213
	$1,000, 2017	420	826	6,146	2,634	917	191	685
	2012	842	549	2,389	1,422	955	273	823
Feed purchased	farms, 2017	469	134	126	519	293	298	694
	2012	438	132	120	444	258	291	524
	$1,000, 2017	1,515	6,152	46,181	2,968	9,040	4,917	5,089
	2012	2,364	784	36,534	3,098	16,781	1,827	5,113
Gasoline, fuels, and oils purchased	farms, 2017	582	503	559	724	766	495	1,062
	2012	571	555	594	666	758	466	823
	$1,000, 2017	903	2,499	4,533	1,786	6,145	2,124	2,716
	2012	995	2,952	5,273	2,242	7,722	1,489	2,533
Utilities	farms, 2017	318	346	398	420	565	309	667
	2012	348	380	384	405	568	277	503
	$1,000, 2017	396	992	2,631	774	1,833	1,271	1,436
	2012	345	788	1,738	668	2,088	365	1,192
Repairs, supplies, and maintenance costs	farms, 2017	508	446	480	616	630	416	902
	2012	475	485	498	539	652	389	701
	$1,000, 2017	1,572	4,226	9,252	2,933	9,035	3,819	5,359
	2012	1,143	4,476	7,520	3,356	8,379	1,629	3,502
Hired farm labor	farms, 2017	67	110	158	104	197	95	189
	2012	82	102	175	98	224	92	210
	$1,000, 2017	526	3,693	11,506	1,510	7,460	5,756	7,482
	2012	279	3,786	22,493	971	7,438	980	4,980
Contract labor	farms, 2017	19	21	48	42	49	8	82
	2012	18	35	27	26	62	23	77
	$1,000, 2017	50	464	745	303	852	(D)	1,107
	2012	127	586	151	173	454	101	820
Customwork and custom hauling	farms, 2017	61	115	143	85	183	72	168
	2012	72	124	144	123	242	66	197
	$1,000, 2017	70	656	1,587	403	1,369	(D)	633
	2012	84	640	1,484	690	1,337	235	798
Cash rent for land, buildings, and grazing fees	farms, 2017	92	190	209	119	204	67	165
	2012	125	203	185	122	254	90	203
	$1,000, 2017	277	7,282	8,085	1,899	18,862	2,934	2,135
	2012	711	6,172	7,724	2,643	17,331	2,549	1,631
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	16	41	80	26	56	18	51
	2012	22	42	71	30	63	25	29
	$1,000, 2017	7	272	764	156	945	97	157
	2012	9	635	819	394	1,409	77	225
Interest expense	farms, 2017	141	240	275	250	306	154	303
	2012	165	239	325	225	344	167	290
	$1,000, 2017	701	2,987	4,991	2,176	6,835	1,300	1,967
	2012	748	2,647	4,723	2,114	5,380	1,240	1,929
Secured by real estate	farms, 2017	117	201	236	235	222	128	247
	2012	136	188	287	182	264	137	217
	$1,000, 2017	572	2,019	3,671	1,773	4,783	945	1,555
	2012	616	2,110	2,910	1,504	3,787	862	1,467
Not secured by real estate	farms, 2017	57	129	133	102	218	92	158
	2012	84	118	147	124	212	93	173
	$1,000, 2017	129	968	1,319	403	2,052	355	412
	2012	132	537	1,813	610	1,593	378	461
Property taxes paid	farms, 2017	579	520	585	743	768	484	1,080
	2012	576	583	645	681	753	474	802
	$1,000, 2017	1,146	3,048	3,960	2,617	6,607	1,917	3,775
	2012	879	1,483	2,218	1,525	3,991	1,006	2,275

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Total farm production expenses	farms, 2017	1,055	1,335	1,160	1,121	768	688	1,156
	2012	1,088	1,272	1,010	980	737	689	1,113
	$1,000, 2017	120,093	171,592	105,174	69,289	85,221	19,022	118,698
	2012	139,836	167,017	92,897	66,820	93,600	23,016	135,870
Average per farm	dollars, 2017	113,832	128,534	90,667	61,810	110,965	27,648	102,680
	2012	128,526	131,303	91,977	68,184	127,001	33,405	122,075
Fertilizer, lime, and soil conditioners purchased	farms, 2017	636	1,066	637	478	531	295	831
	2012	640	1,021	598	441	474	303	791
	$1,000, 2017	13,981	19,217	7,303	10,502	11,813	2,349	20,293
	2012	22,722	28,389	12,733	13,921	19,661	2,671	30,183
Chemicals purchased	farms, 2017	603	1,061	497	435	540	225	804
	2012	633	1,056	556	442	502	267	811
	$1,000, 2017	8,435	12,702	3,743	7,706	8,871	1,126	10,351
	2012	8,618	12,053	4,966	4,919	9,278	742	12,191
Seeds, plants, vines, and trees purchased	farms, 2017	560	984	446	424	506	186	717
	2012	613	1,049	542	396	493	226	799
	$1,000, 2017	13,016	20,799	6,286	8,745	12,406	1,669	17,395
	2012	12,715	19,850	7,486	7,703	13,199	1,480	18,568
Cover crop seed purchased (see text)	farms, 2017	56	197	115	76	101	27	151
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	86	410	100	116	136	20	467
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	220	233	362	251	145	211	223
	2012	282	183	323	189	149	193	237
	$1,000, 2017	9,497	19,915	13,104	1,983	2,260	941	5,921
	2012	5,579	10,247	7,541	1,714	2,459	995	5,966
Breeding livestock purchased or leased	farms, 2017	79	82	170	134	52	144	83
	2012	136	62	171	126	71	123	72
	$1,000, 2017	1,962	4,546	1,101	798	347	614	545
	2012	392	3,844	1,278	834	400	497	461
Other livestock and poultry purchased or leased	farms, 2017	172	182	255	141	120	121	179
	2012	192	140	201	100	97	107	183
	$1,000, 2017	7,535	15,369	12,003	1,185	1,913	328	5,376
	2012	5,187	6,403	6,262	880	2,059	498	5,506
Feed purchased	farms, 2017	481	339	682	492	265	487	360
	2012	549	267	608	430	237	471	346
	$1,000, 2017	17,660	27,388	27,560	3,422	3,110	1,455	9,207
	2012	16,685	27,266	20,791	3,996	3,070	5,703	10,038
Gasoline, fuels, and oils purchased	farms, 2017	1,006	1,246	1,136	1,051	721	656	1,080
	2012	1,038	1,205	977	927	690	671	1,044
	$1,000, 2017	4,772	7,179	4,601	3,887	3,841	1,450	5,301
	2012	7,272	9,827	5,397	4,801	5,172	1,784	8,572
Utilities	farms, 2017	684	960	805	693	558	455	828
	2012	737	938	659	586	531	468	813
	$1,000, 2017	2,108	2,746	2,864	1,401	1,720	844	2,265
	2012	2,360	2,610	2,038	1,229	1,588	755	2,051
Repairs, supplies, and maintenance costs	farms, 2017	885	1,130	1,001	885	680	564	983
	2012	902	1,106	856	771	620	541	936
	$1,000, 2017	9,338	11,081	7,393	5,822	6,265	2,306	8,781
	2012	10,765	11,834	7,566	5,009	7,293	2,292	9,516
Hired farm labor	farms, 2017	247	287	216	216	176	167	207
	2012	296	260	202	216	165	149	225
	$1,000, 2017	6,015	7,105	4,422	3,405	4,296	1,114	3,143
	2012	8,978	6,035	2,841	3,122	4,688	1,114	3,410
Contract labor	farms, 2017	52	81	87	42	24	65	39
	2012	65	52	61	58	43	39	40
	$1,000, 2017	535	923	1,095	659	918	136	416
	2012	925	449	565	248	753	130	429
Customwork and custom hauling	farms, 2017	264	426	310	218	221	89	293
	2012	284	421	301	205	175	51	297
	$1,000, 2017	2,040	2,712	2,130	1,263	1,442	258	1,311
	2012	1,307	2,317	1,556	788	960	104	1,120
Cash rent for land, buildings, and grazing fees	farms, 2017	289	503	228	198	279	75	385
	2012	353	554	272	185	280	88	432
	$1,000, 2017	11,543	13,910	6,885	5,835	10,129	662	13,465
	2012	15,942	15,282	5,786	7,303	12,241	1,227	16,937
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	71	124	108	72	84	26	96
	2012	78	122	115	61	54	31	95
	$1,000, 2017	517	1,065	715	438	322	126	720
	2012	507	729	829	313	217	398	445
Interest expense	farms, 2017	419	538	451	369	311	197	548
	2012	499	589	494	373	359	216	565
	$1,000, 2017	6,869	7,984	4,891	4,251	4,430	1,119	7,603
	2012	6,155	7,896	5,677	5,299	4,254	1,291	6,327
Secured by real estate	farms, 2017	355	440	383	272	252	165	470
	2012	395	503	371	302	283	165	460
	$1,000, 2017	5,284	6,500	3,991	3,453	3,455	913	6,302
	2012	4,560	6,248	4,292	4,139	3,234	972	4,974
Not secured by real estate	farms, 2017	223	284	246	203	204	94	261
	2012	268	292	294	175	190	123	289
	$1,000, 2017	1,585	1,485	900	797	976	206	1,301
	2012	1,594	1,648	1,385	1,160	1,020	320	1,354
Property taxes paid	farms, 2017	1,020	1,260	1,106	1,084	738	673	1,096
	2012	1,039	1,185	977	929	701	668	1,051
	$1,000, 2017	6,364	7,662	6,396	5,489	6,028	2,061	7,074
	2012	3,917	3,944	3,082	3,084	2,750	1,408	4,016

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Total farm production expenses	farms, 2017	947	1,547	392	1,036	1,155	997	772
	2012	986	1,168	304	888	1,014	995	655
	$1,000, 2017	139,839	87,896	15,546	50,769	107,197	159,358	128,635
	2012	148,010	101,812	14,008	53,574	78,895	119,004	132,906
Average per farm	dollars, 2017	147,665	56,817	39,658	49,005	92,811	159,838	166,626
	2012	150,112	87,167	46,077	60,331	77,806	119,602	202,910
Fertilizer, lime, and soil conditioners purchased	farms, 2017	691	775	153	500	483	527	603
	2012	685	649	144	496	455	494	517
	$1,000, 2017	12,827	6,036	709	4,872	3,864	13,613	15,672
	2012	18,745	8,210	916	7,671	5,401	20,527	21,994
Chemicals purchased	farms, 2017	626	635	112	375	286	514	588
	2012	693	617	137	432	366	508	530
	$1,000, 2017	8,365	3,291	212	2,313	1,957	6,717	9,917
	2012	7,933	3,068	843	2,344	2,155	7,028	8,656
Seeds, plants, vines, and trees purchased	farms, 2017	588	592	135	366	282	480	566
	2012	671	601	134	429	368	530	528
	$1,000, 2017	13,886	6,204	1,755	5,382	3,609	12,093	17,361
	2012	13,430	6,376	983	5,282	3,774	13,842	15,943
Cover crop seed purchased (see text)	farms, 2017	95	112	30	63	77	77	88
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	252	144	247	82	105	172	211
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	258	496	108	245	403	236	123
	2012	248	380	78	237	314	203	85
	$1,000, 2017	16,516	3,934	335	1,640	8,360	20,016	9,700
	2012	14,105	5,367	275	2,449	2,962	7,087	12,530
Breeding livestock purchased or leased	farms, 2017	60	169	22	111	175	89	36
	2012	66	170	23	113	161	101	24
	$1,000, 2017	597	743	80	649	931	(D)	1,361
	2012	1,059	828	67	558	829	2,000	231
Other livestock and poultry purchased or leased	farms, 2017	215	385	95	184	288	174	98
	2012	191	273	63	165	194	141	68
	$1,000, 2017	15,919	3,191	255	991	7,429	(D)	8,340
	2012	13,046	4,539	207	1,890	2,133	5,088	12,299
Feed purchased	farms, 2017	412	1,005	226	530	799	443	224
	2012	394	764	176	508	707	381	166
	$1,000, 2017	30,182	19,480	1,209	7,606	36,679	26,596	25,126
	2012	36,300	27,503	1,101	7,419	22,123	10,001	26,535
Gasoline, fuels, and oils purchased	farms, 2017	911	1,458	381	972	1,093	926	735
	2012	922	1,144	283	866	946	935	611
	$1,000, 2017	5,434	4,005	673	2,774	4,078	5,714	5,666
	2012	7,955	5,784	618	4,013	4,437	7,517	6,193
Utilities	farms, 2017	712	984	244	586	712	619	546
	2012	705	794	168	555	636	600	461
	$1,000, 2017	2,923	3,125	617	1,554	3,809	3,061	2,456
	2012	2,566	2,549	516	1,340	2,831	1,797	1,821
Repairs, supplies, and maintenance costs	farms, 2017	825	1,270	317	795	956	779	603
	2012	822	969	230	730	782	789	553
	$1,000, 2017	8,848	8,286	1,401	4,928	6,405	8,420	7,748
	2012	9,930	8,429	1,201	5,959	5,365	9,668	7,595
Hired farm labor	farms, 2017	231	274	101	188	218	227	179
	2012	222	319	98	222	196	229	180
	$1,000, 2017	4,963	9,828	3,524	5,000	6,803	13,828	3,852
	2012	5,069	14,898	2,639	4,920	6,093	6,439	4,056
Contract labor	farms, 2017	73	73	25	50	60	59	50
	2012	53	49	23	55	36	52	23
	$1,000, 2017	628	556	541	480	(D)	1,058	1,025
	2012	554	530	183	284	(D)	792	311
Customwork and custom hauling	farms, 2017	328	277	45	197	259	227	191
	2012	282	286	28	199	226	250	211
	$1,000, 2017	2,155	1,692	103	1,012	3,834	1,297	1,831
	2012	2,077	1,792	106	1,199	2,217	1,318	1,521
Cash rent for land, buildings, and grazing fees	farms, 2017	362	285	36	163	194	266	235
	2012	398	337	54	215	246	296	248
	$1,000, 2017	11,661	4,238	312	1,569	3,356	11,218	9,537
	2012	13,146	4,547	544	2,371	3,409	15,758	11,608
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	77	126	23	62	72	72	64
	2012	80	68	13	30	64	79	75
	$1,000, 2017	568	541	160	683	(D)	1,677	976
	2012	346	327	40	224	(D)	1,213	839
Interest expense	farms, 2017	394	491	101	279	398	336	316
	2012	438	439	92	309	344	394	316
	$1,000, 2017	6,587	5,081	826	2,453	3,644	5,225	5,374
	2012	5,386	3,339	977	1,926	2,925	4,496	4,386
Secured by real estate	farms, 2017	316	411	92	217	347	280	268
	2012	370	366	72	226	283	335	253
	$1,000, 2017	4,567	4,326	673	1,806	3,098	4,052	4,301
	2012	4,133	2,542	849	1,360	1,794	3,458	3,243
Not secured by real estate	farms, 2017	223	238	50	158	209	183	151
	2012	221	222	43	186	184	182	148
	$1,000, 2017	2,020	755	153	647	546	1,173	1,073
	2012	1,252	798	128	566	1,130	1,038	1,143
Property taxes paid	farms, 2017	881	1,492	377	1,007	1,132	943	707
	2012	920	1,120	287	852	975	963	609
	$1,000, 2017	6,627	5,603	1,958	4,604	4,429	6,921	5,407
	2012	3,680	3,211	1,022	2,700	2,646	3,718	2,921

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total farm production expenses	farms, 2017	227	925	1,106	2,034	881	1,069	649
	2012	226	942	1,122	1,928	984	1,091	593
	$1,000, 2017	6,625	51,523	37,736	275,335	105,480	134,864	130,296
	2012	4,695	58,656	28,781	303,825	104,758	150,612	145,067
Average per farm	dollars, 2017	29,185	55,701	34,119	135,366	119,727	126,159	200,764
	2012	20,774	62,268	25,652	157,586	106,462	138,050	244,633
Fertilizer, lime, and soil conditioners purchased	farms, 2017	79	395	517	1,240	463	676	408
	2012	59	407	437	1,209	463	718	366
	$1,000, 2017	670	4,954	3,878	12,418	12,450	17,194	14,087
	2012	722	8,558	3,458	18,623	16,822	26,405	19,303
Chemicals purchased	farms, 2017	58	329	340	896	444	693	397
	2012	40	409	345	1,093	512	743	388
	$1,000, 2017	250	3,169	1,183	6,374	6,204	9,823	9,034
	2012	56	4,020	686	6,827	5,838	10,745	9,000
Seeds, plants, vines, and trees purchased	farms, 2017	61	283	288	879	403	638	362
	2012	52	384	316	1,146	473	746	391
	$1,000, 2017	847	6,638	1,955	12,886	12,099	17,487	14,567
	2012	244	7,444	1,721	13,157	11,626	17,518	13,875
Cover crop seed purchased (see text)	farms, 2017	17	32	63	249	96	96	81
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	8	45	49	429	220	270	172
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased	farms, 2017	45	199	309	822	144	151	92
	2012	53	208	291	876	157	156	91
	$1,000, 2017	244	886	5,363	20,991	8,305	3,079	7,917
	2012	97	1,305	2,224	16,410	7,559	4,151	7,236
Breeding livestock purchased or leased	farms, 2017	30	104	163	454	71	55	31
	2012	32	95	153	436	55	63	31
	$1,000, 2017	112	396	2,839	6,914	3,433	1,198	1,229
	2012	46	430	557	5,839	(D)	942	691
Other livestock and poultry purchased or leased	farms, 2017	25	143	199	555	93	120	77
	2012	30	141	185	580	124	113	70
	$1,000, 2017	131	490	2,524	14,078	4,872	1,881	6,688
	2012	51	875	1,667	10,572	(D)	3,210	6,544
Feed purchased	farms, 2017	140	513	753	1,519	243	289	179
	2012	134	521	715	1,481	253	243	161
	$1,000, 2017	455	1,838	4,744	86,233	17,095	9,342	29,204
	2012	599	2,937	4,700	123,542	19,015	20,394	43,363
Gasoline, fuels, and oils purchased	farms, 2017	220	873	1,050	1,838	774	964	604
	2012	222	869	1,090	1,845	878	990	555
	$1,000, 2017	418	2,921	1,946	10,200	4,259	6,482	4,567
	2012	425	3,523	2,540	13,222	4,908	7,917	6,166
Utilities	farms, 2017	115	534	626	1,221	511	684	448
	2012	115	565	660	1,267	537	693	378
	$1,000, 2017	309	1,485	1,131	7,264	1,571	3,415	1,818
	2012	233	1,565	864	5,528	1,496	3,164	1,582
Repairs, supplies, and maintenance costs	farms, 2017	183	712	896	1,688	709	847	529
	2012	154	726	896	1,650	734	869	475
	$1,000, 2017	596	4,260	3,882	19,263	6,545	10,854	7,259
	2012	345	4,319	2,902	19,375	5,809	10,790	7,328
Hired farm labor	farms, 2017	37	205	158	568	167	194	122
	2012	40	234	141	591	192	240	136
	$1,000, 2017	812	8,763	4,534	24,669	5,216	13,725	9,893
	2012	670	7,378	2,637	21,050	4,653	10,486	7,560
Contract labor	farms, 2017	15	54	37	203	39	30	45
	2012	5	81	48	127	49	83	22
	$1,000, 2017	146	460	259	6,503	1,044	301	2,010
	2012	66	496	211	7,467	781	837	1,022
Customwork and custom hauling	farms, 2017	16	156	126	760	224	250	126
	2012	18	176	136	773	205	280	120
	$1,000, 2017	21	1,002	378	9,625	1,932	2,664	1,817
	2012	24	1,273	440	8,008	2,272	1,202	705
Cash rent for land, buildings, and grazing fees	farms, 2017	26	125	167	537	247	327	228
	2012	30	142	193	649	265	364	258
	$1,000, 2017	171	4,659	847	12,799	11,660	13,605	12,756
	2012	130	4,087	1,245	12,502	9,816	16,583	16,072
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	9	41	44	217	98	112	67
	2012	7	39	32	216	74	104	47
	$1,000, 2017	44	333	34	1,420	595	1,679	1,341
	2012	9	270	56	1,233	367	1,322	361
Interest expense	farms, 2017	69	219	254	891	355	421	299
	2012	63	282	307	986	461	485	317
	$1,000, 2017	282	2,164	1,492	12,499	4,596	6,895	4,531
	2012	482	3,042	1,683	9,169	5,576	6,223	4,445
Secured by real estate	farms, 2017	61	188	205	722	294	357	254
	2012	53	230	250	749	385	416	265
	$1,000, 2017	250	1,787	1,228	9,988	3,601	5,574	3,338
	2012	426	2,569	1,340	6,929	3,973	5,144	2,929
Not secured by real estate	farms, 2017	28	101	155	493	179	233	159
	2012	30	134	152	587	241	257	167
	$1,000, 2017	31	377	264	2,511	995	1,321	1,193
	2012	55	474	343	2,239	1,602	1,080	1,516
Property taxes paid	farms, 2017	213	896	1,073	1,926	840	1,020	626
	2012	215	902	1,091	1,745	943	1,014	566
	$1,000, 2017	642	4,612	2,821	11,477	5,053	8,712	3,654
	2012	461	3,383	1,774	6,561	2,940	4,601	1,871

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ....farms, 2017	29,088	493	187	523	399	300
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	95,993	554	1,283	1,608	822	328
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ....farms, 2017	31,761	401	418	471	384	179
2012 [1]	39,817	552	439	618	539	307
$1,000, 2017	452,786	1,908	4,334	4,534	3,310	619
2012 [1]	479,067	1,594	5,109	4,331	4,366	879
Production expenses paid by landlords [2] ....farms, 2017	2,773	40	61	15	2	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	68,154	341	1,078	22	(D)	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ....farms, 2017	32,610	432	412	493	418	237
2012	36,523	535	487	558	491	212
$1,000, 2017	888,468	5,552	12,526	11,595	8,446	1,970
2012	823,721	5,091	12,536	9,406	8,324	1,259

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ....farms, 2017	340	413	436	372	419	262
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	1,901	716	516	770	721	609
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ....farms, 2017	503	291	458	379	307	404
2012 [1]	587	374	649	500	388	499
$1,000, 2017	6,971	1,407	4,089	2,732	2,867	6,478
2012 [1]	6,437	975	3,158	3,984	2,245	6,256
Production expenses paid by landlords [2] ....farms, 2017	56	-	31	22	8	35
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	827	-	291	436	52	922
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ....farms, 2017	525	302	493	345	303	404
2012	631	290	666	356	348	440
$1,000, 2017	15,666	4,549	11,058	6,811	8,475	11,814
2012	15,605	2,228	10,557	7,291	5,986	11,702

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ....farms, 2017	264	404	211	552	602	179	22
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	818	602	603	1,962	1,332	1,046	28
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ....farms, 2017	338	332	355	427	477	379	51
2012 [1]	444	419	402	604	620	369	70
$1,000, 2017	5,568	3,373	6,418	3,403	4,585	13,775	539
2012 [1]	10,344	3,144	5,612	5,045	4,054	6,960	941
Production expenses paid by landlords [2] ....farms, 2017	42	12	27	11	9	33	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	1,044	361	874	60	49	628	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ....farms, 2017	351	299	342	423	489	362	30
2012	379	325	396	516	540	392	44
$1,000, 2017	12,910	5,482	10,859	9,860	9,837	22,495	938
2012	10,592	7,252	12,449	8,441	8,293	14,290	428

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	523	140	280	124	413	136	123
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	7,574	809	592	205	668	884	850
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	796	414	309	197	461	254	166
	2012 [1]	966	432	428	215	643	349	201
	$1,000, 2017	22,054	5,415	3,027	4,000	4,809	4,836	3,919
	2012 [1]	21,797	5,405	5,853	5,241	4,005	5,020	1,976
Production expenses paid by landlords [2]	farms, 2017	148	93	22	8	36	27	17
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	2,985	1,669	379	81	456	1,244	660
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	917	421	328	176	447	259	128
	2012	964	496	390	204	542	314	165
	$1,000, 2017	42,779	13,415	10,699	8,086	11,878	10,341	4,413
	2012	36,665	11,133	11,146	7,039	10,891	11,842	3,735

Item		Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	219	500	532	290	494	92	160
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	1,489	412	979	619	540	423	818
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	406	316	328	358	362	104	467
	2012 [1]	435	446	533	402	521	139	439
	$1,000, 2017	8,814	1,383	2,749	5,615	1,435	2,920	4,236
	2012 [1]	5,865	1,057	3,976	4,231	1,541	1,745	4,982
Production expenses paid by landlords [2]	farms, 2017	23	2	8	24	4	1	72
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	723	(D)	71	370	2	(D)	1,705
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	381	317	305	322	360	97	462
	2012	424	384	388	341	446	90	486
	$1,000, 2017	15,177	2,870	4,040	10,795	4,093	1,143	11,918
	2012	14,261	2,260	3,605	9,409	3,778	1,544	13,330

Item		Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	200	232	109	531	153	1,114	254
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	2,259	436	333	1,651	117	3,885	991
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	354	128	444	539	133	632	428
	2012 [1]	415	240	438	728	165	1,163	501
	$1,000, 2017	9,599	1,048	9,486	5,164	376	5,818	14,443
	2012 [1]	17,798	967	5,630	4,888	516	8,640	7,844
Production expenses paid by landlords [2]	farms, 2017	27	10	129	29	-	15	32
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	619	77	3,153	579	-	84	726
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	356	153	439	594	146	708	428
	2012	455	182	485	645	136	897	498
	$1,000, 2017	16,843	3,708	13,111	12,992	1,319	14,322	19,978
	2012	16,607	2,307	12,475	12,508	777	14,659	14,447

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ....farms, 2017	229	302	613	51	200	684	359
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	192	298	1,544	250	111	1,801	964
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ....farms, 2017	137	177	494	85	118	508	429
2012 [1]	215	240	712	129	247	713	460
$1,000, 2017	454	520	5,335	7,147	468	12,653	4,553
2012 [1]	486	503	9,934	5,375	462	12,503	4,962
Production expenses paid by landlords [2] ....farms, 2017	3	5	17	4	5	18	37
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	19	20	131	16	14	701	623
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ....farms, 2017	158	206	553	74	144	633	447
2012	218	189	605	103	224	629	437
$1,000, 2017	1,643	3,101	13,852	2,512	1,099	16,187	12,383
2012	1,789	1,981	10,141	4,013	1,487	11,552	11,236

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ....farms, 2017	300	86	199	315	130	451	254
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	780	281	826	1,280	1,247	776	202
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ....farms, 2017	379	154	378	279	303	371	202
2012 [1]	410	185	417	332	314	496	260
$1,000, 2017	8,718	2,922	9,551	3,162	4,406	4,656	891
2012 [1]	30,860	3,135	8,144	3,776	5,056	3,386	1,283
Production expenses paid by landlords [2] ....farms, 2017	12	27	60	6	34	18	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	162	601	3,079	43	748	232	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ....farms, 2017	438	160	391	233	294	327	191
2012	399	180	409	313	300	429	237
$1,000, 2017	17,046	7,848	13,945	5,217	12,493	5,549	1,942
2012	18,982	5,187	16,867	6,458	10,448	5,726	2,049

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ....farms, 2017	591	267	375	214	317	356	582
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	5,674	647	540	497	385	900	636
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ....farms, 2017	777	420	277	282	190	326	486
2012 [1]	815	510	391	406	287	467	614
$1,000, 2017	24,307	5,496	783	2,454	613	4,343	2,221
2012 [1]	19,373	4,436	904	3,152	675	13,018	2,166
Production expenses paid by landlords [2] ....farms, 2017	67	83	8	25	1	15	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	1,271	2,302	27	332	(D)	879	97
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ....farms, 2017	795	433	267	297	231	364	465
2012	838	450	324	344	214	411	525
$1,000, 2017	46,057	9,023	3,123	7,651	2,470	7,582	9,896
2012	32,872	10,163	2,247	7,578	2,063	9,183	5,664

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item		Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	299	87	86	317	197	200	454
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	263	142	1,129	385	587	934	856
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	173	274	319	237	386	187	309
	2012 [1]	305	319	316	333	436	205	447
	$1,000, 2017	443	3,217	6,239	1,299	7,323	(D)	3,517
	2012 [1]	604	3,482	6,254	1,267	7,511	798	3,049
Production expenses paid by landlords [2]	farms, 2017	7	35	115	5	59	5	5
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	34	442	5,812	111	3,051	25	10
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	204	262	297	218	409	201	349
	2012	238	314	349	261	397	209	374
	$1,000, 2017	1,658	6,316	12,731	3,476	17,443	4,426	6,823
	2012	1,594	7,393	11,830	3,493	14,694	2,704	4,255

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	347	272	550	341	185	305	277
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	1,032	1,755	2,015	651	310	285	440
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	491	677	511	362	413	217	615
	2012 [1]	607	651	558	469	451	289	666
	$1,000, 2017	6,370	7,451	3,771	3,828	7,059	1,119	5,011
	2012 [1]	15,388	8,289	4,045	3,373	6,017	922	6,099
Production expenses paid by landlords [2]	farms, 2017	52	173	24	29	50	9	72
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	1,080	2,753	171	1,628	1,311	145	1,238
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	456	725	471	471	404	263	623
	2012	575	769	533	476	429	306	691
	$1,000, 2017	11,168	18,230	13,511	10,575	8,699	3,043	12,945
	2012	14,962	20,074	10,690	8,918	10,960	3,530	14,676

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Total farm production expenses - Con.								
Medical supplies, veterinary, and custom services for livestock (see text)	farms, 2017	303	683	159	330	630	341	180
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	1,656	1,863	455	830	3,187	1,729	768
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2017	512	534	136	307	422	373	460
	2012 [1]	527	676	161	425	514	511	402
	$1,000, 2017	6,013	4,132	756	3,068	(D)	20,175	6,219
	2012 [1]	6,788	5,882	2,045	3,472	5,266	7,803	5,998
Production expenses paid by landlords [2]	farms, 2017	51	14	-	11	6	41	162
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 2017	1,600	42	-	406	42	803	7,232
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed	farms, 2017	469	564	122	366	434	390	404
	2012	556	569	119	407	461	490	383
	$1,000, 2017	14,124	12,279	1,950	8,340	7,868	15,175	15,034
	2012	15,871	8,722	1,066	8,611	8,133	16,127	13,413

See footnote(s) at end of table.

--continued

Table 3. **Farm Production Expenses: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ....farms, 2017	86	342	521	1,206	190	188	140
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	54	585	593	8,021	1,572	602	711
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ....farms, 2017	71	294	358	917	394	534	356
2012 [1]	87	467	550	1,318	423	584	321
$1,000, 2017	664	2,794	2,697	12,693	5,285	9,007	5,129
2012 [1]	132	5,057	1,641	21,150	5,280	8,275	5,178
Production expenses paid by landlords [2] ....farms, 2017	-	26	9	26	42	111	41
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 2017	-	827	22	200	824	3,404	994
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ....farms, 2017	80	343	351	900	447	519	363
2012	71	390	425	1,052	448	578	337
$1,000, 2017	886	5,044	4,426	24,731	13,014	18,073	11,097
2012	433	7,098	4,273	25,005	11,115	16,970	13,273

[1] Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.
[2] Landlord production expenses are included within total farm production expenses.

Table 4. **Net Cash Farm Income of the Operations and Producers: 2017 and 2012**

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

Item			Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Net cash farm income of the operations	$1,000,	2017	2,308,761	10,168	36,032	27,350	6,028	-1,828
		2012	2,996,899	9,252	50,311	26,712	24,541	-2,953
Average per farm	dollars,	2017	29,674	8,516	42,143	24,376	4,974	-2,661
		2012	39,714	6,848	55,653	25,833	22,331	-4,091
Farms with net gains [1]	farms,	2017	36,891	510	532	517	410	168
		2012	39,626	617	632	545	454	208
Average per farm	dollars,	2017	79,819	32,697	78,217	69,303	36,410	22,917
		2012	89,928	25,544	88,953	61,366	72,088	14,273
Farms with net losses	farms,	2017	40,914	684	323	605	802	519
		2012	35,836	734	272	489	645	514
Average per farm	dollars,	2017	15,541	9,514	17,273	14,016	11,097	10,941
		2012	15,810	8,868	21,720	13,769	12,692	11,522
Net cash farm income of producers (see text)	$1,000,	2017	1,869,771	9,793	28,433	19,736	5,939	-1,972
		2012	2,619,524	8,520	44,587	26,304	24,558	-2,975
Average per farm	dollars,	2017	24,032	8,202	33,255	17,590	4,900	-2,870
		2012	34,713	6,307	49,322	25,439	22,346	-4,121
Producers reporting net gains [1] (see text)	farms,	2017	36,581	509	523	513	410	169
		2012	39,425	616	629	546	453	210
Average per farm	dollars,	2017	69,497	32,037	65,985	56,123	36,191	21,888
		2012	81,194	24,432	80,485	60,309	72,271	14,052
Producers reporting net losses (see text)	farms,	2017	41,224	685	332	609	802	518
		2012	36,037	735	275	488	646	512
Average per farm	dollars,	2017	16,313	9,509	18,304	14,869	11,096	10,948
		2012	16,138	8,884	21,956	13,575	12,664	11,575

Item			Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Net cash farm income of the operations	$1,000,	2017	66,672	65	17,160	4,718	6,666	43,755
		2012	65,911	1,057	24,592	13,641	8,554	49,113
Average per farm	dollars,	2017	68,312	87	13,873	4,732	7,507	50,878
		2012	63,376	1,511	17,833	15,770	11,669	56,258
Farms with net gains [1]	farms,	2017	689	267	586	336	308	485
		2012	785	281	720	333	300	503
Average per farm	dollars,	2017	104,490	24,764	42,122	50,893	48,854	99,816
		2012	92,367	18,579	46,036	70,848	47,462	106,343
Farms with net losses	farms,	2017	287	483	651	661	580	375
		2012	255	419	659	532	433	370
Average per farm	dollars,	2017	18,542	13,555	11,556	18,732	14,449	12,416
		2012	25,871	9,937	12,981	18,705	13,130	11,831
Net cash farm income of producers (see text)	$1,000,	2017	55,231	58	16,781	3,715	3,601	41,493
		2012	52,704	1,005	23,512	12,889	8,223	45,963
Average per farm	dollars,	2017	56,589	77	13,566	3,727	4,055	48,248
		2012	50,677	1,435	17,050	14,900	11,218	52,649
Producers reporting net gains [1] (see text)	farms,	2017	686	267	590	334	308	482
		2012	781	280	720	332	299	499
Average per farm	dollars,	2017	88,155	24,748	41,336	49,186	38,800	95,932
		2012	75,992	18,461	44,625	69,058	46,478	100,922
Producers reporting net losses (see text)	farms,	2017	290	483	647	663	580	378
		2012	259	420	659	533	434	374
Average per farm	dollars,	2017	18,079	13,561	11,757	19,174	14,395	12,556
		2012	25,660	9,915	13,079	18,834	13,074	11,757

Item			Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Net cash farm income of the operations	$1,000,	2017	30,168	-1,131	33,905	20,018	24,970	56,304	-211
		2012	29,345	9,533	62,303	23,920	18,942	53,711	2,205
Average per farm	dollars,	2017	40,658	-1,219	45,388	16,314	20,966	78,308	-1,903
		2012	37,383	11,597	82,085	22,890	16,883	84,718	19,344
Farms with net gains [1]	farms,	2017	370	250	402	411	491	497	36
		2012	375	268	488	436	468	448	46
Average per farm	dollars,	2017	97,632	39,610	100,612	74,571	66,665	123,847	32,202
		2012	113,978	76,471	135,581	72,917	55,797	136,921	88,961
Farms with net losses	farms,	2017	372	678	345	816	700	222	75
		2012	410	554	271	609	654	186	68
Average per farm	dollars,	2017	16,010	16,273	18,960	13,028	11,089	23,642	18,273
		2012	32,674	19,786	14,245	12,925	10,964	41,017	27,749
Net cash farm income of producers (see text)	$1,000,	2017	28,264	-1,108	32,105	13,909	16,814	49,982	-216
		2012	28,061	9,424	59,610	20,733	14,370	47,148	2,205
Average per farm	dollars,	2017	38,092	-1,194	42,979	11,336	14,118	69,516	-1,950
		2012	35,746	11,465	78,537	19,840	12,808	74,365	19,342
Producers reporting net gains [1] (see text)	farms,	2017	366	250	401	409	484	494	36
		2012	377	266	486	435	462	446	46
Average per farm	dollars,	2017	94,943	39,846	96,825	62,006	51,084	112,513	32,055
		2012	110,459	76,905	131,039	65,724	47,128	126,641	88,961
Producers reporting net losses (see text)	farms,	2017	376	678	346	818	707	225	75
		2012	408	556	273	610	660	188	68
Average per farm	dollars,	2017	17,248	16,327	19,426	13,999	11,188	24,886	18,273
		2012	33,290	19,843	14,927	12,881	11,216	49,651	27,752

See footnote(s) at end of table.

--continued

Table 4. **Net Cash Farm Income of the Operations and Producers: 2017 and 2012** (continued)

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

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Net cash farm income of the operations	$1,000, 2017	141,487	27,462	23,050	24,229	27,130	44,057	10,571
	2012	154,148	40,411	39,265	31,887	28,244	53,061	13,629
Average per farm	dollars, 2017	85,336	30,278	28,705	63,426	24,288	89,729	25,909
	2012	91,050	39,234	52,007	92,425	23,855	105,279	35,126
Farms with net gains [1]	farms, 2017	1,035	593	347	222	491	319	168
	2012	1,122	704	356	214	531	342	189
Average per farm	dollars, 2017	149,521	53,767	92,254	123,013	71,512	146,922	93,065
	2012	151,646	64,680	129,751	158,601	70,214	162,280	94,084
Farms with net losses	farms, 2017	623	314	456	160	626	172	240
	2012	571	326	399	131	653	162	199
Average per farm	dollars, 2017	21,295	14,082	19,653	19,251	12,752	16,345	21,101
	2012	28,020	15,718	17,358	15,681	13,843	15,055	20,869
Net cash farm income of producers (see text)	$1,000, 2017	94,003	24,024	21,450	23,182	23,310	42,998	9,694
	2012	105,315	32,700	38,323	29,721	25,238	51,262	11,983
Average per farm	dollars, 2017	56,697	26,488	26,712	60,686	20,868	87,573	23,759
	2012	62,206	31,748	50,759	86,146	21,316	101,710	30,884
Producers reporting net gains [1] (see text)	farms, 2017	1,021	582	347	222	488	316	164
	2012	1,115	696	355	213	528	339	182
Average per farm	dollars, 2017	107,713	49,385	87,642	118,286	65,097	145,002	90,456
	2012	109,225	55,322	127,466	149,183	65,776	158,610	91,081
Producers reporting net losses (see text)	farms, 2017	637	325	456	160	629	175	244
	2012	578	334	400	132	656	165	206
Average per farm	dollars, 2017	25,073	14,517	19,654	19,233	13,446	16,128	21,070
	2012	28,497	17,376	17,319	15,572	14,470	15,193	22,299

Item		Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Net cash farm income of the operations	$1,000, 2017	36,735	-2,815	-1,972	27,573	2,345	2,692	51,815
	2012	46,465	-2,355	3,586	26,677	-322	4,980	67,833
Average per farm	dollars, 2017	46,797	-2,844	-1,879	33,750	2,126	8,466	58,416
	2012	56,321	-2,461	3,739	33,346	-262	16,881	81,628
Farms with net gains [1]	farms, 2017	481	325	348	374	380	127	584
	2012	530	292	383	385	418	125	629
Average per farm	dollars, 2017	94,046	15,734	34,806	94,943	25,736	57,239	96,103
	2012	101,293	14,637	39,712	91,359	17,164	70,692	114,622
Farms with net losses	farms, 2017	304	665	701	443	723	191	303
	2012	295	665	576	415	810	170	202
Average per farm	dollars, 2017	27,964	11,923	20,091	17,912	10,283	23,963	14,221
	2012	24,477	9,969	20,180	20,473	9,255	22,686	21,110
Net cash farm income of producers (see text)	$1,000, 2017	33,830	-2,697	-2,240	25,990	877	2,621	45,931
	2012	42,173	-2,361	3,268	25,815	-1,228	5,035	62,124
Average per farm	dollars, 2017	43,096	-2,725	-2,136	31,811	795	8,242	51,782
	2012	51,119	-2,467	3,407	32,268	-1,000	17,069	74,758
Producers reporting net gains [1] (see text)	farms, 2017	479	324	347	373	378	127	573
	2012	526	291	379	385	415	125	628
Average per farm	dollars, 2017	88,335	16,166	34,163	91,266	22,167	56,687	88,166
	2012	94,445	14,756	40,203	89,243	15,448	71,136	106,018
Producers reporting net losses (see text)	farms, 2017	306	666	702	444	725	191	314
	2012	299	666	580	415	813	170	203
Average per farm	dollars, 2017	27,720	11,915	20,078	18,137	10,348	23,971	14,611
	2012	25,100	9,992	20,637	20,588	9,396	22,686	21,950

Item		Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Net cash farm income of the operations	$1,000, 2017	42,435	1,344	39,661	37,911	-1,411	50,754	54,343
	2012	73,796	2,980	65,908	44,749	-646	51,370	51,796
Average per farm	dollars, 2017	58,451	2,935	47,160	30,232	-3,742	30,337	67,090
	2012	93,059	6,711	77,722	31,692	-1,760	26,089	59,879
Farms with net gains [1]	farms, 2017	464	148	602	715	96	854	482
	2012	545	169	652	791	99	1,102	553
Average per farm	dollars, 2017	110,335	40,759	73,241	63,721	22,524	75,103	122,242
	2012	151,744	37,470	105,358	65,963	18,316	59,659	107,832
Farms with net losses	farms, 2017	262	310	239	539	281	819	328
	2012	248	275	196	621	268	867	312
Average per farm	dollars, 2017	33,436	15,124	18,535	14,192	12,716	16,342	13,957
	2012	35,905	12,192	14,211	11,961	9,177	16,580	25,114
Net cash farm income of producers (see text)	$1,000, 2017	37,572	148	34,945	33,854	-1,449	39,283	44,327
	2012	66,060	1,936	56,349	41,396	-776	41,499	48,647
Average per farm	dollars, 2017	51,752	323	41,552	26,996	-3,843	23,480	54,725
	2012	83,304	4,361	66,449	29,318	-2,113	21,076	56,239
Producers reporting net gains [1] (see text)	farms, 2017	460	148	598	713	96	845	477
	2012	542	169	648	789	99	1,093	549
Average per farm	dollars, 2017	104,709	32,701	66,618	58,260	22,148	62,793	104,074
	2012	137,699	32,695	91,279	61,962	17,011	51,389	102,235
Producers reporting net losses (see text)	farms, 2017	266	310	243	541	281	828	333
	2012	251	275	200	623	268	876	316
Average per farm	dollars, 2017	39,827	15,135	20,133	14,206	12,722	16,639	15,964
	2012	34,153	13,052	14,000	12,025	9,178	16,746	23,671

See footnote(s) at end of table.

--continued

Table 4. **Net Cash Farm Income of the Operations and Producers: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Net cash farm income of the operations	$1,000, 2017	1,586	-400	32,933	15,283	-2,646	15,834	35,022
	2012	-861	-419	37,885	18,269	-1,799	40,258	64,380
Average per farm	dollars, 2017	3,121	-667	24,614	71,418	-4,983	10,002	34,710
	2012	-1,637	-849	27,573	85,367	-3,039	27,128	74,170
Farms with net gains [1]	farms, 2017	172	206	600	102	131	522	487
	2012	162	167	612	87	170	633	501
Average per farm	dollars, 2017	28,426	17,461	72,924	192,419	10,748	69,046	84,662
	2012	18,811	16,853	77,035	261,086	11,229	83,676	137,019
Farms with net losses	farms, 2017	336	393	738	112	400	1,061	522
	2012	364	326	762	127	422	851	367
Average per farm	dollars, 2017	9,832	10,170	14,662	38,780	10,135	19,047	11,893
	2012	10,737	9,918	12,153	35,006	8,787	14,935	11,625
Net cash farm income of producers (see text)	$1,000, 2017	1,563	-380	23,935	15,159	-2,657	13,170	31,585
	2012	-923	-453	35,027	18,301	-1,817	38,264	60,914
Average per farm	dollars, 2017	3,076	-634	17,889	70,838	-5,003	8,319	31,304
	2012	-1,755	-918	25,493	85,519	-3,069	25,784	70,177
Producers reporting net gains [1] (see text)	farms, 2017	172	206	594	102	131	520	481
	2012	160	163	609	87	168	630	500
Average per farm	dollars, 2017	28,289	17,461	59,124	191,061	10,696	67,028	79,269
	2012	18,898	17,129	72,798	261,573	11,339	81,349	130,398
Producers reporting net losses (see text)	farms, 2017	336	393	744	112	400	1,063	528
	2012	366	330	765	127	424	854	368
Average per farm	dollars, 2017	9,830	10,120	15,034	38,651	10,145	20,400	12,392
	2012	10,784	9,833	12,166	35,085	8,778	15,206	11,645

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Net cash farm income of the operations	$1,000, 2017	14,585	12,359	54,533	8,288	41,605	-82	2,405
	2012	41,987	22,853	66,160	14,524	55,169	9,317	888
Average per farm	dollars, 2017	14,571	32,018	69,116	10,708	67,651	-72	4,671
	2012	54,671	69,253	94,650	25,128	95,448	10,127	1,511
Farms with net gains [1]	farms, 2017	353	222	484	220	402	380	191
	2012	398	195	423	271	389	359	198
Average per farm	dollars, 2017	75,426	69,691	125,375	83,912	112,490	32,901	29,007
	2012	117,609	130,393	169,728	76,380	148,491	56,475	24,390
Farms with net losses	farms, 2017	648	164	305	554	213	769	324
	2012	370	135	276	307	189	561	390
Average per farm	dollars, 2017	18,580	18,977	20,160	18,362	16,976	16,365	9,676
	2012	13,030	19,061	20,415	20,113	13,723	19,532	10,105
Net cash farm income of producers (see text)	$1,000, 2017	14,031	12,030	49,950	2,933	33,970	56	1,806
	2012	41,911	21,838	58,857	12,512	51,683	9,254	878
Average per farm	dollars, 2017	14,017	31,166	63,308	3,790	55,236	49	3,506
	2012	54,572	66,174	84,202	21,647	89,417	10,059	1,494
Producers reporting net gains [1] (see text)	farms, 2017	352	223	476	217	401	380	190
	2012	395	193	421	271	389	359	196
Average per farm	dollars, 2017	74,136	69,160	118,297	64,880	93,765	32,919	27,895
	2012	118,309	127,415	155,377	69,012	138,578	56,379	24,622
Producers reporting net losses (see text)	farms, 2017	649	163	313	557	214	769	325
	2012	373	137	278	307	189	561	392
Average per farm	dollars, 2017	18,591	20,814	20,317	20,010	16,959	16,194	10,752
	2012	12,924	20,099	23,584	20,164	11,767	19,583	10,070

Item		Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Net cash farm income of the operations	$1,000, 2017	195,586	30,427	-851	18,335	2,043	14,944	15,044
	2012	192,146	35,797	1,115	15,163	622	39,456	12,298
Average per farm	dollars, 2017	158,883	29,341	-1,053	23,477	3,854	17,276	11,911
	2012	159,061	33,518	1,355	19,692	1,219	47,883	9,768
Farms with net gains [1]	farms, 2017	897	530	285	295	176	407	528
	2012	929	601	295	256	186	490	499
Average per farm	dollars, 2017	228,599	73,233	18,391	91,028	38,527	54,727	45,443
	2012	227,750	70,741	17,012	94,224	21,404	87,278	38,382
Farms with net losses	farms, 2017	334	507	523	486	354	458	735
	2012	279	467	528	514	324	334	760
Average per farm	dollars, 2017	28,347	16,543	11,649	17,526	13,384	16,004	12,177
	2012	69,656	14,386	7,394	17,429	10,369	9,911	9,019
Net cash farm income of producers (see text)	$1,000, 2017	87,664	25,657	-1,082	17,805	1,243	14,063	10,565
	2012	121,734	31,687	1,124	13,325	539	37,012	11,204
Average per farm	dollars, 2017	71,214	24,742	-1,340	22,797	2,345	16,258	8,365
	2012	100,773	29,669	1,366	17,305	1,057	44,917	8,899
Producers reporting net gains [1] (see text)	farms, 2017	845	522	285	290	176	408	518
	2012	919	596	296	252	185	486	497
Average per farm	dollars, 2017	127,918	67,778	17,533	90,930	34,014	53,238	37,990
	2012	154,475	64,918	16,976	92,257	21,377	84,032	36,361
Producers reporting net losses (see text)	farms, 2017	386	515	523	491	354	457	745
	2012	289	472	527	518	325	338	762
Average per farm	dollars, 2017	52,919	18,880	11,624	17,444	13,400	16,757	12,233
	2012	69,995	14,840	7,402	19,159	10,510	11,325	9,012

See footnote(s) at end of table.

--continued

Table 4. **Net Cash Farm Income of the Operations and Producers: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Net cash farm income of the operations $1,000, 2017	-1,109	10,394	38,650	7,390	48,650	13,498	-5,022
2012	296	33,152	59,768	6,141	62,908	8,701	8,628
Average per farm ....dollars, 2017	-1,870	18,865	62,138	9,698	60,435	26,414	-4,492
2012	498	53,471	88,414	8,786	78,341	17,756	10,186
Farms with net gains [1] ....farms, 2017	194	349	460	239	493	206	312
2012	259	441	477	268	479	233	317
Average per farm ....dollars, 2017	12,516	45,788	96,067	53,417	115,956	82,306	31,604
2012	13,293	80,736	131,473	41,476	145,916	48,204	50,570
Farms with net losses ....farms, 2017	399	202	162	523	312	305	806
2012	336	179	199	431	324	257	530
Average per farm ....dollars, 2017	8,865	27,651	34,204	10,281	27,296	11,335	18,464
2012	9,364	13,700	14,798	11,541	21,562	9,848	13,967
Net cash farm income of producers (see text) $1,000, 2017	-1,126	9,189	25,602	6,422	46,349	13,465	-5,017
2012	253	30,427	51,400	4,324	57,679	7,651	8,623
Average per farm ....dollars, 2017	-1,899	16,676	41,160	8,427	57,576	26,350	-4,487
2012	425	49,076	76,036	6,186	71,829	15,613	10,180
Producers reporting net gains [1] (see text) ....farms, 2017	195	341	453	239	488	205	312
2012	259	440	474	265	474	232	318
Average per farm ....dollars, 2017	12,277	44,105	74,123	49,381	110,543	82,559	31,617
2012	13,140	74,860	115,226	35,481	137,249	43,888	50,395
Producers reporting net losses (see text) ....farms, 2017	398	210	169	523	317	306	806
2012	336	180	202	434	329	258	529
Average per farm ....dollars, 2017	8,845	27,863	47,196	10,288	23,963	11,307	18,463
2012	9,377	13,951	15,923	11,701	22,424	9,812	13,994

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Net cash farm income of the operations $1,000, 2017	37,934	58,750	37,650	25,021	26,426	1,535	38,265
2012	35,086	91,128	41,181	23,638	50,239	1,850	52,381
Average per farm ....dollars, 2017	35,956	44,008	32,457	22,321	34,409	2,232	33,101
2012	32,248	71,641	40,773	24,120	68,167	2,685	47,063
Farms with net gains [1] ....farms, 2017	596	954	567	532	490	230	750
2012	577	1,022	600	517	548	220	755
Average per farm ....dollars, 2017	73,586	68,381	80,249	59,965	66,255	33,296	59,809
2012	80,972	93,745	78,166	60,356	98,972	30,970	80,091
Farms with net losses ....farms, 2017	459	381	593	589	278	458	406
2012	511	250	410	463	189	469	358
Average per farm ....dollars, 2017	12,904	17,022	13,241	11,681	21,723	13,368	16,237
2012	22,768	18,719	13,948	16,342	21,154	10,582	22,592
Net cash farm income of producers (see text) $1,000, 2017	32,315	48,817	28,401	24,346	24,261	989	30,282
2012	30,658	77,470	37,670	21,878	48,866	1,392	47,228
Average per farm ....dollars, 2017	30,630	36,567	24,484	21,718	31,589	1,438	26,195
2012	28,179	60,904	37,297	22,324	66,303	2,021	42,433
Producers reporting net gains [1] (see text) ....farms, 2017	596	930	565	531	485	228	748
2012	574	1,009	598	516	544	213	750
Average per farm ....dollars, 2017	64,541	62,088	65,275	58,887	64,425	31,296	49,549
2012	74,687	81,862	73,446	57,138	97,322	30,301	74,085
Producers reporting net losses (see text) ....farms, 2017	459	405	595	590	283	460	408
2012	514	263	412	464	193	476	363
Average per farm ....dollars, 2017	13,403	22,038	14,250	11,734	24,683	13,362	16,621
2012	23,759	19,501	15,173	16,391	21,127	10,634	22,965

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Net cash farm income of the operations $1,000, 2017	52,705	16,201	275	8,876	25,201	63,236	74,430
2012	69,355	35,800	802	16,039	18,772	60,829	87,237
Average per farm ....dollars, 2017	55,655	10,473	703	8,568	21,819	63,426	96,413
2012	70,339	30,651	2,638	18,061	18,513	61,135	133,186
Farms with net gains [1] ....farms, 2017	603	503	107	349	444	550	582
2012	687	493	95	391	441	611	524
Average per farm ....dollars, 2017	96,898	58,649	68,582	49,139	78,460	127,864	133,760
2012	109,200	91,656	46,026	60,455	61,797	108,237	171,127
Farms with net losses ....farms, 2017	344	1,044	285	687	711	447	190
2012	299	675	209	497	573	384	131
Average per farm ....dollars, 2017	16,640	12,739	24,782	12,043	13,552	15,859	17,989
2012	18,949	13,905	17,084	15,290	14,799	13,811	18,578
Net cash farm income of producers (see text) $1,000, 2017	45,310	13,932	225	8,139	15,890	62,095	57,039
2012	61,301	26,926	781	15,595	16,053	56,264	68,625
Average per farm ....dollars, 2017	47,846	9,006	573	7,856	13,757	62,282	73,885
2012	62,171	23,053	2,568	17,562	15,832	56,547	104,771
Producers reporting net gains [1] (see text) ....farms, 2017	601	500	106	346	444	557	570
2012	680	495	94	391	438	608	517
Average per farm ....dollars, 2017	85,702	54,487	68,988	47,441	57,489	123,685	107,520
2012	99,101	73,724	46,305	59,195	56,109	102,299	138,101
Producers reporting net losses (see text) ....farms, 2017	346	1,047	286	690	711	440	202
2012	306	673	210	497	576	387	138
Average per farm ....dollars, 2017	17,909	12,714	24,784	11,994	13,552	15,450	21,025
2012	19,896	14,216	17,009	15,191	14,795	15,332	20,094

See footnote(s) at end of table.

--continued

Table 4. **Net Cash Farm Income of the Operations and Producers: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Net cash farm income of the operations	$1,000, 2017	143	5,678	7,188	74,738	30,988	43,630	40,398
	2012	401	14,953	5,938	90,996	34,578	91,199	61,545
Average per farm	dollars, 2017	629	6,138	6,499	36,744	35,173	40,814	62,246
	2012	1,776	15,874	5,293	47,197	35,141	83,593	103,785
Farms with net gains [1]	farms, 2017	83	280	364	989	554	646	455
	2012	77	318	426	1,143	624	776	448
Average per farm	dollars, 2017	22,101	55,951	38,812	96,642	65,337	79,217	95,764
	2012	23,463	81,127	28,425	91,761	66,556	125,158	144,686
Farms with net losses	farms, 2017	144	645	742	1,045	327	423	194
	2012	149	624	696	785	360	315	145
Average per farm	dollars, 2017	11,747	15,486	9,352	19,943	15,929	17,835	16,365
	2012	9,432	17,379	8,866	17,690	19,313	18,803	22,582
Net cash farm income of producers (see text)	$1,000, 2017	136	5,305	7,159	60,014	28,296	39,331	35,331
	2012	365	13,221	5,721	83,898	32,003	82,999	56,066
Average per farm	dollars, 2017	600	5,735	6,473	29,505	32,118	36,792	54,439
	2012	1,614	14,035	5,099	43,516	32,523	76,075	94,546
Producers reporting net gains [1] (see text)	farms, 2017	83	279	362	983	544	639	453
	2012	77	318	424	1,150	622	777	447
Average per farm	dollars, 2017	22,020	54,658	38,984	82,453	63,048	73,728	85,923
	2012	22,966	75,825	28,042	85,498	63,425	114,178	133,056
Producers reporting net losses (see text)	farms, 2017	144	646	744	1,051	337	430	196
	2012	149	624	698	778	362	314	146
Average per farm	dollars, 2017	11,747	15,394	9,345	20,017	17,812	18,096	18,328
	2012	9,420	17,454	8,838	18,540	20,573	18,208	23,357

[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: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received ..... farms, 2017	28,545	455	579	336	136	94
2012 [1]	34,658	748	673	469	315	121
$1,000, 2017	351,125	1,814	5,704	3,821	592	394
2012 [1]	228,858	2,316	3,593	2,061	1,609	320
Average per farm ..... dollars, 2017	12,301	3,986	9,851	11,372	4,356	4,194
2012 [1]	6,603	3,097	5,339	4,393	5,109	2,645
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2017	11,167	86	270	73	11	37
2012	12,418	81	310	122	31	36
$1,000, 2017	38,862	288	649	208	23	87
2012	33,603	320	580	297	43	46
Average per farm ..... dollars, 2017	3,480	3,349	2,402	2,855	2,064	2,361
2012	2,706	3,952	1,872	2,434	1,400	1,269
Amount from other Federal farm programs ..... farms, 2017	25,015	419	495	312	128	72
2012	30,327	724	572	404	307	114
$1,000, 2017	312,263	1,526	5,055	3,613	570	307
2012	195,255	1,996	3,013	1,764	1,566	274
Average per farm ..... dollars, 2017	12,483	3,641	10,212	11,579	4,451	4,262
2012	6,438	2,757	5,268	4,365	5,100	2,406
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms, 2017	677	4	7	7	3	3
2012	518	4	5	5	3	2
$1,000, 2017	120,236	(D)	643	342	133	147
2012	78,672	338	(D)	511	548	(D)
Amount spent to repay CCC loans ..... farms, 2017	538	2	6	2	4	1
2012	426	2	5	3	3	1
$1,000, 2017	102,425	(D)	661	(D)	160	(D)
2012	38,627	(D)	(D)	298	557	(D)

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
GOVERNMENT PAYMENTS (SEE TEXT)						
Total received ..... farms, 2017	710	23	471	251	124	440
2012 [1]	802	68	799	280	205	491
$1,000, 2017	8,649	50	4,162	2,683	877	7,634
2012 [1]	5,338	613	3,795	2,379	989	3,854
Average per farm ..... dollars, 2017	12,181	2,192	8,837	10,688	7,076	17,350
2012 [1]	6,656	9,019	4,750	8,495	4,823	7,849
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2017	331	3	94	68	16	173
2012	350	3	111	84	29	175
$1,000, 2017	960	(Z)	256	108	29	600
2012	793	1	159	85	58	398
Average per farm ..... dollars, 2017	2,899	156	2,722	1,586	1,792	3,470
2012	2,265	342	1,433	1,015	2,014	2,272
Amount from other Federal farm programs ..... farms, 2017	636	20	447	232	112	398
2012	685	68	774	265	188	436
$1,000, 2017	7,689	50	3,907	2,575	849	7,034
2012	4,545	612	3,636	2,293	930	3,456
Average per farm ..... dollars, 2017	12,090	2,497	8,739	11,098	7,578	17,673
2012	6,636	9,004	4,698	8,655	4,948	7,927
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms, 2017	3	-	7	2	4	18
2012	10	-	7	-	4	22
$1,000, 2017	(D)	-	792	(D)	108	3,286
2012	346	-	589	-	122	3,008
Amount spent to repay CCC loans ..... farms, 2017	1	-	5	7	2	12
2012	13	-	11	3	7	14
$1,000, 2017	(D)	-	753	124	(D)	2,815
2012	241	-	659	167	158	1,173

See footnote(s) at end of table.

--continued

Table 5. **Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
GOVERNMENT PAYMENTS (SEE TEXT)								
Total received	farms, 2017	321	120	399	238	314	491	4
	2012 [1]	374	244	484	259	345	479	4
	$1,000, 2017	6,001	2,588	8,430	1,687	2,541	11,326	14
	2012 [1]	2,754	1,264	3,825	1,509	1,530	4,734	12
Average per farm	dollars, 2017	18,696	21,569	21,129	7,090	8,092	23,067	3,450
	2012 [1]	7,365	5,179	7,903	5,825	4,435	9,882	2,952
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms, 2017	114	20	133	27	97	223	1
	2012	97	21	196	48	102	197	-
	$1,000, 2017	185	15	230	21	259	538	(D)
	2012	87	13	236	23	203	341	-
Average per farm	dollars, 2017	1,621	733	1,729	766	2,672	2,411	(D)
	2012	893	600	1,206	473	1,989	1,731	-
Amount from other Federal farm programs	farms, 2017	299	110	381	237	265	431	4
	2012	353	236	445	248	296	417	4
	$1,000, 2017	5,817	2,574	8,200	1,667	2,282	10,788	(D)
	2012	2,668	1,251	3,588	1,486	1,327	4,393	12
Average per farm	dollars, 2017	19,453	23,397	21,523	7,032	8,610	25,031	(D)
	2012	7,558	5,301	8,064	5,992	4,484	10,534	2,952
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2017	8	1	10	6	7	19	-
	2012	8	1	9	4	10	11	-
	$1,000, 2017	3,228	(D)	1,486	(D)	711	1,933	-
	2012	3,933	(D)	2,373	241	330	6,393	-
Amount spent to repay CCC loans	farms, 2017	7	3	5	7	6	10	-
	2012	7	1	6	2	3	7	-
	$1,000, 2017	3,550	(D)	989	788	441	1,527	-
	2012	1,326	(D)	559	(D)	(D)	5,152	-

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
GOVERNMENT PAYMENTS (SEE TEXT)								
Total received	farms, 2017	1,005	731	285	161	465	304	105
	2012 [1]	1,176	884	341	190	568	368	147
	$1,000, 2017	8,950	5,649	3,590	3,052	7,261	6,900	1,272
	2012 [1]	6,902	6,297	2,396	1,343	3,782	4,144	853
Average per farm	dollars, 2017	8,905	7,728	12,595	18,955	15,614	22,696	12,117
	2012 [1]	5,869	7,123	7,026	7,070	6,659	11,262	5,806
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms, 2017	350	483	93	50	197	190	21
	2012	395	578	79	60	233	186	35
	$1,000, 2017	667	1,467	228	129	714	1,221	128
	2012	545	1,667	168	119	645	937	106
Average per farm	dollars, 2017	1,906	3,037	2,455	2,572	3,623	6,425	6,112
	2012	1,380	2,883	2,125	1,976	2,769	5,036	3,041
Amount from other Federal farm programs	farms, 2017	918	570	264	143	404	231	98
	2012	1,086	694	309	165	458	296	131
	$1,000, 2017	8,283	4,183	3,361	2,923	6,547	5,679	1,144
	2012	6,356	4,630	2,228	1,225	3,137	3,208	747
Average per farm	dollars, 2017	9,023	7,338	12,732	20,441	16,205	24,584	11,673
	2012	5,853	6,672	7,211	7,422	6,850	10,836	5,702
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2017	32	5	13	4	20	9	1
	2012	23	4	14	4	22	15	3
	$1,000, 2017	5,116	1,304	3,140	(D)	3,672	5,866	(D)
	2012	1,318	(D)	1,280	689	2,638	2,600	820
Amount spent to repay CCC loans	farms, 2017	29	12	4	3	20	8	-
	2012	16	4	9	1	16	12	-
	$1,000, 2017	4,525	1,344	2,491	(D)	3,409	4,858	-
	2012	945	(D)	903	(D)	1,384	1,132	-

See footnote(s) at end of table.

--continued

Table 5. **Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
GOVERNMENT PAYMENTS (SEE TEXT)							
Total received ..... farms, 2017	468	87	45	335	111	12	594
2012 [1]	555	226	54	373	125	39	641
$1,000, 2017	7,158	511	370	7,461	520	189	9,965
2012 [1]	4,204	734	345	2,173	291	257	4,142
Average per farm ..... dollars, 2017	15,295	5,876	8,217	22,272	4,687	15,711	16,776
2012 [1]	7,575	3,248	6,394	5,826	2,327	6,589	6,461
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2017	226	37	2	104	3	1	211
2012	245	27	6	121	5	4	206
$1,000, 2017	709	63	(D)	161	7	(D)	441
2012	590	54	5	161	8	60	371
Average per farm ..... dollars, 2017	3,139	1,710	(D)	1,551	2,317	(D)	2,089
2012	2,408	1,984	910	1,328	1,510	15,062	1,801
Amount from other Federal farm programs ..... farms, 2017	367	67	44	315	110	11	536
2012	438	220	51	323	124	37	587
$1,000, 2017	6,449	448	(D)	7,300	513	(D)	9,524
2012	3,614	680	340	2,012	283	197	3,771
Average per farm ..... dollars, 2017	17,571	6,686	(D)	23,174	4,666	(D)	17,769
2012	8,251	3,093	6,663	6,230	2,285	5,317	6,424
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 2017	8	1	1	8	1	-	6
2012	10	-	-	10	-	-	5
$1,000, 2017	870	(D)	(D)	4,735	(D)	-	35
2012	733	-	-	811	-	-	288
Amount spent to repay CCC loans ..... farms, 2017	7	-	1	12	1	-	10
2012	12	-	-	5	-	-	4
$1,000, 2017	785	-	(D)	4,586	(D)	-	102
2012	730	-	-	(D)	-	-	117

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
GOVERNMENT PAYMENTS (SEE TEXT)							
Total received ..... farms, 2017	472	33	619	703	52	150	392
2012 [1]	572	64	726	884	71	254	501
$1,000, 2017	7,663	397	7,048	10,846	655	1,509	8,556
2012 [1]	4,779	245	4,449	6,128	212	1,796	3,680
Average per farm ..... dollars, 2017	16,234	12,030	11,387	15,428	12,601	10,062	21,826
2012 [1]	8,356	3,836	6,128	6,932	2,980	7,070	7,345
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2017	254	3	264	372	26	29	148
2012	297	5	322	440	25	33	214
$1,000, 2017	1,224	14	443	2,041	74	83	422
2012	1,001	(D)	372	1,863	58	61	431
Average per farm ..... dollars, 2017	4,819	4,792	1,678	5,486	2,865	2,845	2,854
2012	3,371	(D)	1,157	4,234	2,310	1,837	2,013
Amount from other Federal farm programs ..... farms, 2017	391	32	556	575	42	139	329
2012	442	62	673	712	65	232	395
$1,000, 2017	6,438	383	6,605	8,806	581	1,427	8,134
2012	3,778	(D)	4,077	4,265	154	1,735	3,249
Average per farm ..... dollars, 2017	16,466	11,956	11,880	15,314	13,828	10,265	24,722
2012	8,548	(D)	6,057	5,990	2,367	7,480	8,225
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 2017	13	-	3	23	-	2	12
2012	12	-	1	8	-	8	11
$1,000, 2017	2,845	-	(D)	3,911	-	(D)	5,440
2012	(D)	-	(D)	696	-	(D)	1,744
Amount spent to repay CCC loans ..... farms, 2017	7	2	1	20	-	2	9
2012	5	-	6	8	-	2	9
$1,000, 2017	2,297	(D)	(D)	3,296	-	(D)	5,042
2012	738	-	22	600	-	(D)	673

See footnote(s) at end of table.

--continued

Table 5. **Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
GOVERNMENT PAYMENTS (SEE TEXT)								
Total received	farms, 2017	119	49	416	17	56	319	458
	2012 [1]	170	98	490	19	108	379	510
	$1,000, 2017	632	188	3,456	173	238	4,217	6,395
	2012 [1]	525	218	2,491	23	366	2,331	4,046
Average per farm	dollars, 2017	5,314	3,832	8,308	10,206	4,253	13,219	13,963
	2012 [1]	3,085	2,223	5,083	1,233	3,392	6,151	7,933
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms, 2017	53	3	116	-	16	41	215
	2012	51	9	132	-	22	67	237
	$1,000, 2017	92	(D)	330	-	56	107	796
	2012	110	15	348	-	42	98	688
Average per farm	dollars, 2017	1,744	(D)	2,844	-	3,501	2,608	3,700
	2012	2,149	1,668	2,639	-	1,923	1,463	2,905
Amount from other Federal farm programs	farms, 2017	95	46	356	17	49	309	389
	2012	155	93	419	19	102	356	409
	$1,000, 2017	540	(D)	3,126	173	182	4,110	5,599
	2012	415	203	2,143	23	324	2,233	3,357
Average per farm	dollars, 2017	5,684	(D)	8,781	10,206	3,718	13,300	14,394
	2012	2,677	2,181	5,113	1,233	3,177	6,273	8,208
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2017	1	-	16	-	-	26	14
	2012	1	-	10	-	-	17	20
	$1,000, 2017	(D)	-	2,849	-	-	5,784	4,477
	2012	(D)	-	1,001	-	-	4,753	5,193
Amount spent to repay CCC loans	farms, 2017	1	-	8	-	-	27	15
	2012	1	-	3	-	1	7	10
	$1,000, 2017	(D)	-	1,323	-	-	5,674	4,570
	2012	(D)	-	(D)	-	(D)	608	1,927

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
GOVERNMENT PAYMENTS (SEE TEXT)								
Total received	farms, 2017	279	165	443	131	391	169	56
	2012 [1]	319	182	461	190	425	191	105
	$1,000, 2017	2,362	2,319	7,372	1,277	7,767	1,563	372
	2012 [1]	1,519	964	5,148	847	4,497	1,274	748
Average per farm	dollars, 2017	8,465	14,054	16,641	9,746	19,865	9,249	6,646
	2012 [1]	4,760	5,294	11,168	4,458	10,582	6,670	7,120
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms, 2017	82	40	171	9	228	17	12
	2012	126	40	160	31	237	23	18
	$1,000, 2017	114	107	1,132	1	1,653	26	17
	2012	155	77	811	17	1,500	46	29
Average per farm	dollars, 2017	1,389	2,680	6,622	155	7,248	1,528	1,377
	2012	1,229	1,916	5,071	545	6,328	1,996	1,603
Amount from other Federal farm programs	farms, 2017	249	156	391	130	298	164	50
	2012	266	160	399	177	326	179	102
	$1,000, 2017	2,248	2,212	6,240	1,275	6,115	1,537	356
	2012	1,364	887	4,337	830	2,998	1,228	719
Average per farm	dollars, 2017	9,027	14,178	15,958	9,811	20,519	9,373	7,113
	2012	5,127	5,543	10,870	4,690	9,195	6,861	7,047
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2017	10	2	17	4	25	4	3
	2012	7	1	9	4	12	-	-
	$1,000, 2017	237	(D)	2,967	(D)	5,092	(D)	745
	2012	193	(D)	3,169	117	1,394	-	-
Amount spent to repay CCC loans	farms, 2017	4	2	14	2	21	2	2
	2012	5	-	6	1	11	1	-
	$1,000, 2017	(D)	(D)	2,857	(D)	4,530	(D)	(D)
	2012	182	-	672	(D)	938	(D)	-

See footnote(s) at end of table.

--continued

Table 5. **Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
GOVERNMENT PAYMENTS (SEE TEXT)							
Total received ..... farms, 2017	836	556	10	295	77	308	214
2012 [1]	955	632	52	342	116	361	303
$1,000, 2017	8,719	4,405	69	3,063	244	3,800	2,539
2012 [1]	7,650	3,147	264	1,656	370	2,689	1,298
Average per farm ..... dollars, 2017	10,429	7,923	6,871	10,382	3,174	12,337	11,864
2012 [1]	8,011	4,980	5,086	4,843	3,193	7,450	4,283
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2017	343	145	-	71	11	113	25
2012	360	164	2	75	20	142	19
$1,000, 2017	789	191	-	81	17	298	37
2012	640	153	(D)	84	31	299	41
Average per farm ..... dollars, 2017	2,301	1,314	-	1,138	1,524	2,638	1,469
2012	1,778	934	(D)	1,120	1,564	2,108	2,178
Amount from other Federal farm programs ..... farms, 2017	749	506	10	277	70	273	208
2012	891	582	51	327	111	304	299
$1,000, 2017	7,929	4,215	69	2,982	228	3,502	2,502
2012	7,010	2,994	(D)	1,572	339	2,390	1,256
Average per farm ..... dollars, 2017	10,587	8,329	6,871	10,765	3,251	12,827	12,030
2012	7,868	5,144	(D)	4,808	3,055	7,862	4,202
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 2017	23	8	-	4	2	3	4
2012	26	8	-	3	3	2	4
$1,000, 2017	4,290	995	-	(D)	(D)	58	(D)
2012	2,573	702	-	41	51	(D)	(D)
Amount spent to repay CCC loans ..... farms, 2017	21	5	-	1	2	2	4
2012	29	5	-	4	3	2	5
$1,000, 2017	3,136	(D)	-	(D)	(D)	(D)	(D)
2012	1,520	686	-	40	82	(D)	(D)

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
GOVERNMENT PAYMENTS (SEE TEXT)							
Total received ..... farms, 2017	13	390	520	143	495	119	116
2012 [1]	29	459	582	149	520	175	157
$1,000, 2017	27	3,064	4,880	1,427	10,838	1,495	1,224
2012 [1]	78	2,390	5,581	866	6,106	992	618
Average per farm ..... dollars, 2017	2,048	7,857	9,385	9,977	21,896	12,566	10,550
2012 [1]	2,686	5,207	9,589	5,812	11,742	5,670	3,935
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2017	-	206	263	52	282	60	9
2012	-	168	278	52	250	82	8
$1,000, 2017	-	693	767	81	2,332	531	12
2012	-	459	675	99	1,756	436	7
Average per farm ..... dollars, 2017	-	3,365	2,916	1,558	8,270	8,853	1,359
2012	-	2,734	2,429	1,903	7,022	5,321	924
Amount from other Federal farm programs ..... farms, 2017	13	311	452	118	399	89	115
2012	29	384	498	123	421	122	154
$1,000, 2017	27	2,371	4,113	1,346	8,506	964	1,212
2012	78	1,931	4,905	767	4,350	556	610
Average per farm ..... dollars, 2017	2,048	7,625	9,100	11,404	21,319	10,834	10,535
2012	2,686	5,029	9,850	6,236	10,334	4,557	3,964
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 2017	-	4	12	5	28	2	10
2012	-	4	3	8	10	-	1
$1,000, 2017	-	(D)	1,568	3,065	4,221	(D)	236
2012	-	(D)	106	3,052	2,907	-	(D)
Amount spent to repay CCC loans ..... farms, 2017	-	3	11	6	18	2	2
2012	-	3	7	7	11	-	2
$1,000, 2017	-	(D)	1,230	3,076	3,124	(D)	(D)
2012	-	10	100	1,708	1,235	-	(D)

See footnote(s) at end of table.

--continued

Table 5. **Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
GOVERNMENT PAYMENTS (SEE TEXT)								
Total received	farms, 2017	541	981	244	507	532	103	833
	2012 [1]	608	1,073	328	560	564	176	899
	$1,000, 2017	5,681	7,728	2,687	10,095	5,305	1,081	8,588
	2012 [1]	4,689	5,606	1,806	6,567	3,636	995	4,919
Average per farm	dollars, 2017	10,502	7,877	11,012	19,912	9,972	10,493	10,310
	2012 [1]	7,712	5,225	5,505	11,727	6,447	5,656	5,471
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms, 2017	242	313	125	378	204	32	390
	2012	231	328	153	401	213	43	387
	$1,000, 2017	392	696	327	4,215	410	420	842
	2012	281	562	381	3,518	306	454	747
Average per farm	dollars, 2017	1,618	2,224	2,612	11,150	2,009	13,138	2,160
	2012	1,217	1,713	2,489	8,773	1,438	10,547	1,930
Amount from other Federal farm programs	farms, 2017	476	916	180	335	474	88	732
	2012	556	1,011	253	376	493	149	777
	$1,000, 2017	5,290	7,031	2,360	5,880	4,895	660	7,745
	2012	4,408	5,044	1,425	3,049	3,330	542	4,172
Average per farm	dollars, 2017	11,113	7,676	13,114	17,554	10,327	7,504	10,581
	2012	7,928	4,989	5,631	8,109	6,754	3,637	5,369
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2017	20	9	13	13	9	-	13
	2012	5	3	11	4	10	-	6
	$1,000, 2017	2,869	74	1,139	4,351	831	-	177
	2012	470	(D)	2,236	(D)	1,507	-	148
Amount spent to repay CCC loans	farms, 2017	16	2	5	13	5	-	9
	2012	6	2	10	3	11	1	4
	$1,000, 2017	1,841	(D)	(D)	4,330	782	-	124
	2012	585	(D)	761	(D)	827	(D)	280

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
GOVERNMENT PAYMENTS (SEE TEXT)								
Total received	farms, 2017	644	212	28	217	214	520	532
	2012 [1]	760	309	25	270	255	583	557
	$1,000, 2017	7,162	3,035	275	1,345	1,454	7,490	4,699
	2012 [1]	3,948	1,693	112	1,117	1,562	4,372	5,103
Average per farm	dollars, 2017	11,121	14,315	9,805	6,197	6,796	14,403	8,832
	2012 [1]	5,195	5,480	4,477	4,136	6,127	7,499	9,161
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs	farms, 2017	314	18	6	9	29	277	202
	2012	335	17	-	21	27	311	194
	$1,000, 2017	588	18	5	16	49	1,239	326
	2012	496	19	-	41	37	1,142	241
Average per farm	dollars, 2017	1,871	991	873	1,743	1,706	4,473	1,612
	2012	1,481	1,105	-	1,951	1,381	3,672	1,243
Amount from other Federal farm programs	farms, 2017	551	208	28	214	208	429	506
	2012	661	302	25	260	250	476	534
	$1,000, 2017	6,574	3,017	269	1,329	1,405	6,250	4,373
	2012	3,452	1,675	112	1,076	1,525	3,230	4,862
Average per farm	dollars, 2017	11,932	14,504	9,618	6,211	6,754	14,570	8,643
	2012	5,222	5,545	4,477	4,137	6,100	6,786	9,104
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 2017	19	6	-	9	7	14	9
	2012	14	4	-	9	3	17	3
	$1,000, 2017	4,362	851	-	2,539	421	3,090	660
	2012	2,073	58	-	1,466	(D)	1,440	498
Amount spent to repay CCC loans	farms, 2017	14	8	-	5	2	17	6
	2012	15	2	-	6	-	15	4
	$1,000, 2017	4,068	(D)	-	2,105	(D)	2,533	288
	2012	1,602	(D)	-	(D)	-	1,592	(D)

See footnote(s) at end of table.

--continued

Table 5. **Federal Government Payments and Commodity Credit Corporation Loans: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
GOVERNMENT PAYMENTS (SEE TEXT)							
Total received ..... farms, 2017	63	145	192	430	567	757	488
2012 [1]	81	229	248	563	780	882	510
$1,000, 2017	261	2,580	684	5,140	7,092	8,030	8,100
2012 [1]	195	1,061	1,152	4,320	5,771	5,520	4,364
Average per farm ..... dollars, 2017	4,138	17,796	3,565	11,954	12,507	10,607	16,599
2012 [1]	2,413	4,632	4,647	7,673	7,399	6,259	8,557
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2017	38	31	25	38	349	427	296
2012	42	46	35	48	534	495	275
$1,000, 2017	98	25	62	45	1,605	1,056	1,465
2012	100	47	30	50	2,014	828	781
Average per farm ..... dollars, 2017	2,570	797	2,495	1,176	4,599	2,474	4,951
2012	2,371	1,022	853	1,046	3,771	1,672	2,839
Amount from other Federal farm programs ..... farms, 2017	40	134	182	418	428	630	409
2012	71	204	235	550	505	742	403
$1,000, 2017	163	2,556	622	5,096	5,486	6,973	6,635
2012	96	1,014	1,123	4,269	3,757	4,693	3,583
Average per farm ..... dollars, 2017	4,075	19,073	3,418	12,190	12,819	11,069	16,222
2012	1,350	4,969	4,777	7,763	7,440	6,325	8,891
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 2017	-	3	-	12	6	12	5
2012	-	2	1	7	-	9	2
$1,000, 2017	-	(D)	-	1,174	929	1,125	304
2012	-	(D)	(D)	713	-	533	(D)
Amount spent to repay CCC loans ..... farms, 2017	-	1	7	7	4	11	3
2012	-	3	-	6	1	12	4
$1,000, 2017	-	(D)	52	1,661	867	262	295
2012	-	361	-	410	(D)	1,018	17

[1] Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

Table 6. **Income From Farm-Related Sources: 2017 and 2012**

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

Item			Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Total income from farm-related sources	farms	2017	32,339	450	394	539	452	180
		2012	30,815	408	409	429	444	123
	$1,000,	2017	454,856	3,924	4,736	7,102	4,459	1,601
		2012	447,301	2,705	6,237	3,090	3,104	607
Average per farm	dollars,	2017	14,065	8,721	12,019	13,176	9,866	8,894
		2012	14,516	6,630	15,248	7,204	6,990	4,936
Customwork and other agricultural services	farms,	2017	5,023	51	97	82	57	24
		2012	5,001	49	92	65	71	17
	$1,000,	2017	73,025	199	948	2,383	1,227	52
		2012	50,838	172	829	409	622	75
Gross cash rent or share payments	farms,	2017	12,790	221	141	213	183	66
		2012	11,685	192	152	178	119	41
	$1,000,	2017	142,436	2,218	1,765	1,125	449	143
		2012	116,908	763	2,582	914	252	88
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms,	2017	3,196	73	7	70	54	49
		2012	2,484	62	6	42	52	35
	$1,000,	2017	34,193	668	(D)	728	687	600
		2012	22,638	296	2	308	352	78
Agri-tourism and recreational services	farms,	2017	703	17	2	19	8	14
		2012	649	10	2	7	16	15
	$1,000,	2017	13,586	252	(D)	408	425	79
		2012	8,142	66	(D)	36	144	45
Patronage dividends and refunds from cooperatives	farms,	2017	11,401	90	144	217	140	16
		2012	11,064	33	156	179	155	6
	$1,000,	2017	28,030	50	231	413	(D)	13
		2012	34,562	25	310	492	131	2
Crop and livestock insurance payments	farms,	2017	5,188	28	100	46	38	9
		2012	5,068	39	82	27	46	6
	$1,000,	2017	72,032	191	1,195	892	471	106
		2012	149,243	717	2,216	352	380	80
Amount from State and local government agricultural program payments	farms,	2017	831	21	9	15	1	3
		2012	766	33	17	8	-	4
	$1,000,	2017	4,718	211	113	60	(D)	2
		2012	3,553	160	(D)	17	-	3
Average per farm	dollars,	2017	5,678	10,024	12,577	4,028	(D)	632
		2012	4,638	4,854	(D)	2,120	-	770
Other farm-related income sources (see text)	farms,	2017	3,935	49	32	70	74	43
		2012	4,133	53	42	51	89	26
	$1,000,	2017	86,836	136	318	1,092	1,046	607
		2012	61,392	506	212	562	1,222	236

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Total income from farm-related sources	farms, 2017	533	160	496	376	252	485
	2012	584	111	539	382	217	494
	$1,000, 2017	8,072	1,431	3,987	4,034	1,810	8,473
	2012	10,387	686	3,429	9,603	1,951	11,315
Average per farm	dollars, 2017	15,144	8,945	8,039	10,728	7,181	17,470
	2012	17,785	6,178	6,362	25,139	8,993	22,905
Customwork and other agricultural services	farms, 2017	119	30	80	60	32	75
	2012	106	16	49	50	30	70
	$1,000, 2017	1,575	179	598	500	147	865
	2012	818	37	300	210	136	679
Gross cash rent or share payments	farms, 2017	189	32	258	185	95	214
	2012	188	21	292	154	81	229
	$1,000, 2017	3,190	94	1,717	1,672	602	4,271
	2012	3,564	100	1,697	1,687	471	3,919
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	27	39	47	12	46	29
	2012	9	32	30	7	46	10
	$1,000, 2017	367	411	684	57	598	331
	2012	59	137	196	18	504	83
Agri-tourism and recreational services	farms, 2017	7	5	8	5	4	8
	2012	-	4	7	14	9	6
	$1,000, 2017	4	(D)	283	(D)	(D)	(D)
	2012	-	(D)	31	19	16	65
Patronage dividends and refunds from cooperatives	farms, 2017	264	44	88	125	66	224
	2012	336	32	77	126	50	242
	$1,000, 2017	395	25	59	72	66	312
	2012	961	22	147	76	43	769
Crop and livestock insurance payments	farms, 2017	165	21	67	38	19	91
	2012	171	-	41	107	32	117
	$1,000, 2017	2,003	86	192	126	137	1,776
	2012	4,088	-	310	6,410	697	4,878
Amount from State and local government agricultural program payments	farms, 2017	22	1	16	11	6	11
	2012	14	2	53	4	3	9
	$1,000, 2017	270	(D)	70	(D)	(D)	(D)
	2012	42	(D)	118	5	5	100
Average per farm	dollars, 2017	12,267	(D)	4,357	(D)	(D)	(D)
	2012	2,979	(D)	2,223	1,304	1,563	11,149
Other farm-related income sources (see text)	farms, 2017	40	25	39	64	19	32
	2012	49	20	61	66	18	49
	$1,000, 2017	268	626	385	1,477	165	589
	2012	855	373	630	1,178	80	822

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Total income from farm-related sources	farms, 2017	367	324	334	439	440	441	39
	2012	391	291	330	388	407	395	32
	$1,000, 2017	8,765	3,047	5,593	3,889	6,059	6,266	559
	2012	7,108	3,030	5,157	3,815	3,920	12,268	939
Average per farm	dollars, 2017	23,883	9,403	16,745	8,859	13,771	14,209	14,328
	2012	18,180	10,413	15,629	9,832	9,632	31,059	29,339
Customwork and other agricultural services	farms, 2017	69	41	54	71	63	48	3
	2012	70	33	62	62	34	41	7
	$1,000, 2017	3,172	500	1,111	1,076	1,654	809	2
	2012	1,353	319	968	893	328	583	9
Gross cash rent or share payments	farms, 2017	186	168	145	191	203	155	11
	2012	166	154	119	189	200	123	5
	$1,000, 2017	2,439	821	1,939	473	815	2,437	43
	2012	2,045	561	1,599	720	836	3,168	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	9	42	20	75	127	19	10
	2012	2	22	10	25	82	17	1
	$1,000, 2017	65	311	191	862	1,347	209	49
	2012	(D)	125	66	185	933	(D)	(D)
Agri-tourism and recreational services	farms, 2017	4	14	11	11	35	-	3
	2012	6	19	9	9	23	4	1
	$1,000, 2017	70	53	317	124	225	-	24
	2012	202	42	252	128	35	(D)	(D)
Patronage dividends and refunds from cooperatives	farms, 2017	115	22	114	111	52	273	6
	2012	189	24	152	119	46	268	-
	$1,000, 2017	166	15	139	100	70	1,020	2
	2012	1,093	66	660	115	21	1,774	-
Crop and livestock insurance payments	farms, 2017	54	19	65	7	26	94	6
	2012	61	23	38	10	28	108	-
	$1,000, 2017	1,301	45	1,133	69	641	1,019	15
	2012	1,736	509	683	106	1,043	6,386	-
Amount from State and local government agricultural program payments	farms, 2017	4	7	13	4	9	25	-
	2012	12	9	9	11	9	12	1
	$1,000, 2017	11	5	107	4	26	262	-
	2012	(D)	78	13	21	34	(D)	(D)
Average per farm	dollars, 2017	2,663	784	8,203	1,064	2,869	10,463	-
	2012	(D)	8,677	1,437	1,906	3,804	(D)	(D)
Other farm-related income sources (see text)	farms, 2017	47	67	39	58	52	36	6
	2012	54	82	44	63	82	22	21
	$1,000, 2017	1,542	1,297	656	1,182	1,281	511	423
	2012	627	1,330	917	1,647	691	171	911

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Total income from farm-related sources	farms, 2017	792	547	373	210	352	241	133
	2012	805	576	338	196	455	238	163
	$1,000, 2017	10,644	7,542	5,156	2,584	6,033	5,628	3,267
	2012	18,938	8,939	5,870	2,874	7,303	4,680	3,133
Average per farm	dollars, 2017	13,439	13,788	13,823	12,302	17,139	23,354	24,561
	2012	23,525	15,520	17,366	14,665	16,050	19,662	19,218
Customwork and other agricultural services	farms, 2017	151	81	81	25	54	42	36
	2012	138	71	54	23	86	53	23
	$1,000, 2017	2,340	1,819	1,639	312	741	607	263
	2012	1,083	520	577	274	1,236	368	256
Gross cash rent or share payments	farms, 2017	247	210	170	85	177	107	44
	2012	287	231	132	80	205	118	62
	$1,000, 2017	4,328	2,705	2,055	919	1,959	3,409	754
	2012	3,945	2,149	1,506	999	1,207	1,814	655
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	11	16	41	7	43	3	11
	2012	13	24	22	9	32	4	-
	$1,000, 2017	33	146	152	46	670	(D)	80
	2012	39	121	130	39	185	(D)	-
Agri-tourism and recreational services	farms, 2017	4	2	6	10	13	-	15
	2012	3	-	11	7	11	1	7
	$1,000, 2017	62	(D)	9	458	190	-	157
	2012	41	-	459	93	26	(D)	556
Patronage dividends and refunds from cooperatives	farms, 2017	362	268	70	107	54	73	22
	2012	326	300	73	108	47	66	41
	$1,000, 2017	453	1,030	82	290	73	194	59
	2012	610	421	259	440	101	203	187
Crop and livestock insurance payments	farms, 2017	249	163	52	12	30	55	25
	2012	295	179	53	8	90	51	20
	$1,000, 2017	2,467	1,623	417	207	164	1,086	120
	2012	12,712	5,548	420	262	3,024	1,659	660
Amount from State and local government agricultural program payments	farms, 2017	15	24	18	3	16	12	-
	2012	19	27	14	3	12	5	4
	$1,000, 2017	73	(D)	76	11	148	(D)	-
	2012	59	78	27	9	162	(D)	33
Average per farm	dollars, 2017	4,855	(D)	4,195	3,706	9,252	(D)	-
	2012	3,100	2,875	1,905	3,015	13,498	(D)	8,350
Other farm-related income sources (see text)	farms, 2017	59	25	51	29	43	18	27
	2012	66	25	76	18	90	25	38
	$1,000, 2017	888	145	728	340	2,089	230	1,833
	2012	449	102	2,492	757	1,361	613	785

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Total income from farm-related sources	farms, 2017	371	223	349	368	250	123	485
	2012	398	215	327	327	269	88	485
	$1,000, 2017	5,651	1,473	6,256	7,644	3,236	2,629	6,061
	2012	7,427	969	3,993	6,003	1,720	1,954	4,669
Average per farm	dollars, 2017	15,232	6,605	17,926	20,771	12,946	21,373	12,497
	2012	18,662	4,509	12,211	18,357	6,394	22,209	9,627
Customwork and other agricultural services	farms, 2017	76	33	35	62	26	13	77
	2012	102	40	33	52	46	3	85
	$1,000, 2017	1,328	256	139	724	83	47	1,109
	2012	1,489	108	196	682	81	(D)	739
Gross cash rent or share payments	farms, 2017	148	69	62	168	89	48	140
	2012	154	43	61	180	87	22	117
	$1,000, 2017	2,196	313	104	3,671	351	206	1,883
	2012	2,069	228	(D)	3,231	226	234	1,486
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	7	62	115	6	45	28	5
	2012	14	63	84	7	63	8	15
	$1,000, 2017	(D)	560	745	(D)	1,252	(D)	(D)
	2012	71	263	397	14	971	50	103
Agri-tourism and recreational services	farms, 2017	1	9	12	15	10	13	2
	2012	3	21	16	3	24	8	1
	$1,000, 2017	(D)	59	149	523	(D)	284	(D)
	2012	1	64	233	(D)	116	(D)	(D)
Patronage dividends and refunds from cooperatives	farms, 2017	175	19	55	65	68	10	292
	2012	135	20	67	83	52	19	364
	$1,000, 2017	946	6	(D)	160	26	(D)	1,100
	2012	501	22	211	440	(D)	6	1,256
Crop and livestock insurance payments	farms, 2017	67	14	14	88	17	1	112
	2012	85	11	5	32	6	5	113
	$1,000, 2017	618	91	333	1,005	84	(D)	1,319
	2012	2,687	23	143	872	13	369	943
Amount from State and local government agricultural program payments	farms, 2017	26	7	1	2	2	-	15
	2012	10	17	1	1	3	1	9
	$1,000, 2017	81	22	(D)	(D)	(D)	-	142
	2012	59	40	(D)	(D)	(D)	(D)	(D)
Average per farm	dollars, 2017	3,105	3,198	(D)	(D)	(D)	-	9,436
	2012	5,907	2,337	(D)	(D)	(D)	(D)	(D)
Other farm-related income sources (see text)	farms, 2017	31	30	107	59	35	33	32
	2012	32	41	123	42	22	41	23
	$1,000, 2017	456	165	4,699	1,517	1,177	1,957	439
	2012	550	222	2,700	743	302	1,123	115

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item			Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Total income from farm-related sources	farms,	2017	428	126	507	496	74	777	470
		2012	430	106	496	502	85	897	476
	$1,000,	2017	8,911	1,755	8,006	6,079	545	11,895	8,312
		2012	7,703	990	8,906	5,627	451	8,697	6,426
Average per farm	dollars,	2017	20,820	13,925	15,791	12,256	7,361	15,308	17,685
		2012	17,913	9,343	17,956	11,210	5,309	9,696	13,501
Customwork and other agricultural services	farms,	2017	52	15	66	87	8	135	53
		2012	51	16	103	91	11	170	71
	$1,000,	2017	383	114	937	1,066	(D)	3,114	637
		2012	689	428	783	702	(D)	1,722	724
Gross cash rent or share payments	farms,	2017	164	43	158	254	41	272	203
		2012	187	35	151	277	28	300	191
	$1,000,	2017	3,439	169	2,578	3,015	209	1,137	3,190
		2012	4,247	90	1,772	2,038	125	1,108	2,013
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms,	2017	15	27	-	45	17	256	21
		2012	7	23	14	42	9	216	28
	$1,000,	2017	113	707	-	417	47	2,641	580
		2012	23	283	50	246	44	2,558	247
Agri-tourism and recreational services	farms,	2017	1	7	4	8	7	16	1
		2012	-	3	4	6	4	21	4
	$1,000,	2017	(D)	(D)	45	42	33	737	(D)
		2012	-	(D)	45	8	(D)	712	3
Patronage dividends and refunds from cooperatives	farms,	2017	221	33	342	75	9	125	243
		2012	244	26	311	24	3	169	269
	$1,000,	2017	938	39	1,500	147	5	218	781
		2012	1,312	28	1,337	30	(D)	243	1,389
Crop and livestock insurance payments	farms,	2017	103	11	86	70	7	45	82
		2012	74	4	130	80	15	34	57
	$1,000,	2017	3,701	82	1,209	710	63	2,427	2,025
		2012	1,202	29	4,712	2,076	127	1,466	1,167
Amount from State and local government agricultural program payments	farms,	2017	11	2	35	12	-	17	12
		2012	13	1	14	29	1	10	15
	$1,000,	2017	(D)	(D)	191	115	-	21	(D)
		2012	61	(D)	16	142	(D)	10	89
Average per farm	dollars,	2017	(D)	(D)	5,448	9,617	-	1,216	(D)
		2012	4,661	(D)	1,149	4,907	(D)	1,000	5,957
Other farm-related income sources (see text)	farms,	2017	33	20	38	46	4	156	58
		2012	26	19	41	46	23	168	50
	$1,000,	2017	223	329	1,546	567	(D)	1,600	837
		2012	169	119	192	386	66	879	795

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Total income from farm-related sources	farms, 2017	119	166	588	51	114	555	447
	2012	130	106	539	65	120	523	396
	$1,000, 2017	1,108	673	8,944	923	557	7,327	8,696
	2012	637	654	4,057	922	475	6,971	5,068
Average per farm	dollars, 2017	9,310	4,056	15,211	18,091	4,883	13,201	19,453
	2012	4,903	6,172	7,526	14,187	3,959	13,330	12,798
Customwork and other agricultural services	farms, 2017	16	12	103	8	15	84	66
	2012	17	14	95	8	9	67	80
	$1,000, 2017	111	52	2,010	5	17	1,467	1,324
	2012	51	35	(D)	22	(D)	1,517	800
Gross cash rent or share payments	farms, 2017	45	43	277	11	21	291	213
	2012	41	23	310	12	21	277	161
	$1,000, 2017	184	86	2,165	30	(D)	2,150	4,006
	2012	203	67	1,668	59	41	1,658	2,563
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	34	46	63	12	59	63	15
	2012	36	19	72	10	48	61	22
	$1,000, 2017	602	307	713	20	270	463	105
	2012	167	321	793	48	199	713	73
Agri-tourism and recreational services	farms, 2017	3	7	16	4	5	24	15
	2012	9	6	9	-	5	17	5
	$1,000, 2017	(D)	43	120	285	56	791	175
	2012	25	172	(D)	-	13	506	30
Patronage dividends and refunds from cooperatives	farms, 2017	5	60	165	10	4	80	185
	2012	12	45	93	9	14	34	174
	$1,000, 2017	(D)	24	345	16	(D)	143	339
	2012	5	14	(D)	43	(D)	60	612
Crop and livestock insurance payments	farms, 2017	11	6	41	-	7	58	91
	2012	13	3	16	6	8	42	48
	$1,000, 2017	28	(D)	1,226	-	29	450	2,464
	2012	98	(D)	(D)	19	73	687	824
Amount from State and local government agricultural program payments	farms, 2017	6	1	16	-	5	11	4
	2012	3	2	4	-	3	6	13
	$1,000, 2017	16	(D)	33	-	7	56	18
	2012	54	(D)	45	-	7	5	22
Average per farm	dollars, 2017	2,656	(D)	2,090	-	1,491	5,076	4,391
	2012	18,063	(D)	11,275	-	2,212	825	1,719
Other farm-related income sources (see text)	farms, 2017	15	26	82	10	18	107	41
	2012	17	11	53	28	25	113	17
	$1,000, 2017	158	156	2,331	566	109	1,807	264
	2012	35	36	309	731	76	1,825	144

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item			Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Total income from farm-related sources	farms,	2017	410	166	391	255	345	435	134
		2012	349	144	357	223	273	368	111
	$1,000,	2017	6,474	1,989	10,558	4,546	5,190	6,513	1,083
		2012	5,507	1,614	9,268	1,704	3,843	6,180	632
Average per farm	dollars,	2017	15,791	11,982	27,002	17,828	15,042	14,973	8,080
		2012	15,778	11,205	25,960	7,639	14,077	16,794	5,694
Customwork and other agricultural services	farms,	2017	56	20	116	55	36	59	21
		2012	36	23	92	55	40	56	17
	$1,000,	2017	328	163	2,139	606	321	715	29
		2012	677	45	1,809	271	268	871	20
Gross cash rent or share payments	farms,	2017	140	59	146	111	141	154	40
		2012	88	57	131	68	110	125	30
	$1,000,	2017	810	895	4,405	379	2,660	523	197
		2012	342	789	3,374	150	1,368	382	53
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms,	2017	37	9	9	29	21	52	29
		2012	21	8	4	17	12	41	46
	$1,000,	2017	728	19	119	431	135	475	294
		2012	183	37	37	80	(D)	264	191
Agri-tourism and recreational services	farms,	2017	16	3	9	6	3	11	9
		2012	15	5	7	7	2	13	7
	$1,000,	2017	437	111	671	(D)	15	161	188
		2012	434	(D)	58	59	(D)	411	33
Patronage dividends and refunds from cooperatives	farms,	2017	179	70	154	83	161	131	16
		2012	179	62	152	85	155	117	5
	$1,000,	2017	808	240	856	(D)	492	136	(D)
		2012	1,408	309	933	114	584	382	(D)
Crop and livestock insurance payments	farms,	2017	60	25	89	16	67	40	13
		2012	41	23	79	7	72	27	3
	$1,000,	2017	985	329	816	179	793	1,753	59
		2012	1,580	334	2,306	37	1,224	477	136
Amount from State and local government agricultural program payments	farms,	2017	11	6	4	2	10	11	1
		2012	3	3	4	-	9	3	4
	$1,000,	2017	79	105	36	(D)	74	37	(D)
		2012	7	(D)	27	-	184	4	(D)
Average per farm	dollars,	2017	7,191	17,431	8,942	(D)	7,362	3,329	(D)
		2012	2,299	(D)	6,797	-	20,465	1,235	(D)
Other farm-related income sources (see text)	farms,	2017	81	12	38	37	21	91	33
		2012	67	19	36	47	10	103	19
	$1,000,	2017	2,298	127	1,516	2,794	699	2,714	297
		2012	875	71	724	994	102	3,389	180

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item			Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Total income from farm-related sources	farms,	2017	692	435	180	315	131	454	357
		2012	675	425	149	307	102	442	320
	$1,000,	2017	10,180	5,707	1,398	3,786	1,108	6,057	4,085
		2012	16,051	7,677	862	6,897	788	5,306	3,105
Average per farm	dollars,	2017	14,711	13,119	7,768	12,019	8,458	13,341	11,442
		2012	23,779	18,063	5,782	22,465	7,730	12,005	9,703
Customwork and other agricultural services	farms,	2017	87	74	7	50	8	74	44
		2012	101	51	20	55	17	56	56
	$1,000,	2017	2,148	1,407	43	571	(D)	1,598	474
		2012	2,399	552	25	386	81	861	587
Gross cash rent or share payments	farms,	2017	192	184	62	154	46	196	185
		2012	191	193	38	148	27	200	142
	$1,000,	2017	3,910	1,690	399	1,546	179	1,867	882
		2012	3,182	1,856	101	1,605	80	2,197	646
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms,	2017	15	10	71	5	43	65	60
		2012	14	11	53	3	20	51	62
	$1,000,	2017	51	3	723	(D)	731	569	1,024
		2012	151	88	712	(D)	413	485	873
Agri-tourism and recreational services	farms,	2017	6	1	1	5	13	4	27
		2012	4	4	1	2	10	2	20
	$1,000,	2017	17	(D)	(D)	(D)	60	58	313
		2012	5	180	(D)	(D)	20	(D)	212
Patronage dividends and refunds from cooperatives	farms,	2017	413	142	38	83	21	184	48
		2012	392	130	19	65	13	160	36
	$1,000,	2017	979	227	(D)	251	20	606	48
		2012	800	189	9	47	9	543	(D)
Crop and livestock insurance payments	farms,	2017	220	90	18	43	8	63	31
		2012	217	103	7	80	8	47	33
	$1,000,	2017	1,880	1,431	28	470	74	982	157
		2012	9,197	4,428	(D)	4,065	23	442	499
Amount from State and local government agricultural program payments	farms,	2017	30	9	-	5	2	5	-
		2012	20	7	-	1	9	8	4
	$1,000,	2017	45	(D)	-	51	(D)	7	-
		2012	46	11	-	(D)	114	(D)	(D)
Average per farm	dollars,	2017	1,498	(D)	-	10,127	(D)	1,359	-
		2012	2,321	1,572	-	(D)	12,710	(D)	(D)
Other farm-related income sources (see text)	farms,	2017	48	53	22	49	4	45	39
		2012	55	36	25	40	17	48	32
	$1,000,	2017	1,149	651	193	870	(D)	371	1,187
		2012	271	351	10	638	49	623	201

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Total income from farm-related sources	farms, 2017	108	322	358	201	404	164	346
	2012	104	381	362	200	364	137	254
	$1,000, 2017	763	3,921	7,133	2,060	8,091	2,069	4,465
	2012	582	3,773	9,100	1,221	14,285	1,605	1,961
Average per farm	dollars, 2017	7,063	12,179	19,925	10,247	20,027	12,615	12,905
	2012	5,597	9,902	25,138	6,106	39,243	11,712	7,720
Customwork and other agricultural services	farms, 2017	24	45	38	29	89	17	51
	2012	24	49	42	27	64	18	45
	$1,000, 2017	147	919	882	165	1,076	287	361
	2012	180	233	574	96	1,081	95	195
Gross cash rent or share payments	farms, 2017	28	89	115	105	216	84	136
	2012	25	126	120	110	173	54	76
	$1,000, 2017	174	848	1,983	740	5,262	1,001	321
	2012	94	1,317	1,578	384	3,545	570	200
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	12	4	3	46	11	51	53
	2012	28	4	6	25	3	37	30
	$1,000, 2017	122	5	(D)	602	23	435	220
	2012	256	15	(D)	178	(D)	466	164
Agri-tourism and recreational services	farms, 2017	5	5	2	3	-	7	17
	2012	3	9	1	6	3	3	23
	$1,000, 2017	14	5	(D)	(D)	-	21	221
	2012	(D)	11	(D)	18	(D)	5	132
Patronage dividends and refunds from cooperatives	farms, 2017	33	236	189	14	82	10	60
	2012	14	251	192	6	36	12	48
	$1,000, 2017	4	642	557	(D)	154	5	74
	2012	(D)	1,199	739	(D)	180	19	(D)
Crop and livestock insurance payments	farms, 2017	3	78	110	18	68	11	17
	2012	2	79	125	26	107	16	13
	$1,000, 2017	(D)	1,205	2,290	228	1,164	289	458
	2012	(D)	740	5,630	494	8,924	428	115
Amount from State and local government agricultural program payments	farms, 2017	1	14	24	4	6	4	3
	2012	-	5	11	8	19	4	3
	$1,000, 2017	(D)	18	(D)	14	170	12	12
	2012	-	8	104	(D)	200	3	(D)
Average per farm	dollars, 2017	(D)	1,273	(D)	3,526	28,271	3,091	3,888
	2012	-	1,622	9,439	(D)	10,504	701	(D)
Other farm-related income sources (see text)	farms, 2017	13	31	28	23	37	17	73
	2012	29	29	28	14	28	20	80
	$1,000, 2017	299	280	1,304	297	242	18	2,799
	2012	30	250	447	31	282	20	1,041

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Total income from farm-related sources	farms, 2017	518	678	480	364	446	155	723
	2012	549	620	405	329	447	135	674
	$1,000, 2017	6,073	8,134	4,992	6,470	5,304	1,636	7,498
	2012	15,410	9,329	3,590	4,089	4,945	1,666	8,760
Average per farm	dollars, 2017	11,724	11,997	10,400	17,775	11,892	10,553	10,371
	2012	28,068	15,047	8,864	12,427	11,063	12,338	12,998
Customwork and other agricultural services	farms, 2017	101	115	80	76	69	10	82
	2012	96	116	90	58	79	21	98
	$1,000, 2017	1,715	1,044	692	1,030	899	34	499
	2012	1,753	992	1,007	327	1,000	43	605
Gross cash rent or share payments	farms, 2017	225	155	207	213	138	45	219
	2012	241	141	174	187	149	41	187
	$1,000, 2017	2,576	2,625	1,492	2,870	1,730	198	2,758
	2012	2,261	2,236	1,216	1,505	1,575	397	2,214
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	20	8	56	43	11	47	29
	2012	5	7	27	26	5	28	23
	$1,000, 2017	115	(D)	336	443	91	332	191
	2012	23	(D)	162	222	32	243	210
Agri-tourism and recreational services	farms, 2017	4	1	6	9	6	5	-
	2012	5	1	2	2	7	8	1
	$1,000, 2017	(D)	(D)	14	105	8	12	-
	2012	(D)	(D)	(D)	(D)	29	19	(D)
Patronage dividends and refunds from cooperatives	farms, 2017	227	386	139	44	311	19	486
	2012	198	338	111	19	283	8	474
	$1,000, 2017	292	1,191	546	(D)	772	(D)	1,405
	2012	237	771	374	(D)	1,397	8	1,220
Crop and livestock insurance payments	farms, 2017	86	252	52	25	79	13	150
	2012	147	239	17	47	70	15	175
	$1,000, 2017	812	2,490	583	335	1,576	(D)	1,926
	2012	9,437	5,005	297	1,478	588	232	3,565
Amount from State and local government agricultural program payments	farms, 2017	7	42	-	3	13	8	29
	2012	4	18	9	16	13	3	29
	$1,000, 2017	(D)	83	-	(D)	70	24	324
	2012	(D)	149	(D)	257	31	3	(D)
Average per farm	dollars, 2017	(D)	1,965	-	(D)	5,400	3,045	11,165
	2012	(D)	8,289	(D)	16,084	2,355	907	(D)
Other farm-related income sources (see text)	farms, 2017	60	29	80	31	24	27	32
	2012	67	37	84	41	35	36	39
	$1,000, 2017	511	663	1,330	1,617	157	529	395
	2012	1,677	165	502	204	294	721	772

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Total income from farm-related sources	farms, 2017	502	494	108	322	450	453	424
	2012	466	415	99	276	362	453	371
	$1,000, 2017	7,144	5,220	2,942	2,242	5,761	5,780	7,071
	2012	5,562	5,225	3,414	2,037	3,764	6,435	5,383
Average per farm	dollars, 2017	14,230	10,567	27,237	6,963	12,802	12,760	16,678
	2012	11,935	12,591	34,482	7,379	10,399	14,205	14,509
Customwork and other agricultural services	farms, 2017	103	95	4	40	59	70	56
	2012	90	67	13	62	48	75	82
	$1,000, 2017	1,458	1,238	(D)	385	687	706	1,846
	2012	905	274	74	474	814	736	639
Gross cash rent or share payments	farms, 2017	152	250	24	135	196	202	99
	2012	132	153	20	76	152	187	88
	$1,000, 2017	1,871	945	72	339	548	2,613	1,793
	2012	2,308	326	52	206	569	2,285	1,749
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	8	62	22	61	109	5	-
	2012	6	53	9	38	52	7	2
	$1,000, 2017	134	578	32	596	2,221	126	-
	2012	(D)	252	180	469	745	61	(D)
Agri-tourism and recreational services	farms, 2017	-	11	10	5	14	17	5
	2012	1	17	15	5	12	5	2
	$1,000, 2017	-	642	1,100	(D)	34	373	75
	2012	(D)	435	334	(D)	(D)	29	(D)
Patronage dividends and refunds from cooperatives	farms, 2017	222	58	16	84	86	204	275
	2012	250	51	9	83	82	217	237
	$1,000, 2017	295	123	25	86	168	286	1,144
	2012	465	46	(D)	(D)	324	710	678
Crop and livestock insurance payments	farms, 2017	177	57	4	15	13	96	162
	2012	126	44	1	16	22	64	106
	$1,000, 2017	2,767	769	(D)	53	373	1,004	1,635
	2012	1,508	550	(D)	139	525	1,348	1,957
Amount from State and local government agricultural program payments	farms, 2017	13	7	1	6	6	7	12
	2012	8	-	-	5	3	4	8
	$1,000, 2017	149	7	(D)	(D)	17	11	15
	2012	55	-	-	60	(D)	14	30
Average per farm	dollars, 2017	11,425	1,035	(D)	(D)	2,796	1,629	1,233
	2012	6,865	-	-	12,003	(D)	3,609	3,806
Other farm-related income sources (see text)	farms, 2017	23	85	40	49	75	55	35
	2012	31	106	45	54	85	48	41
	$1,000, 2017	470	917	1,685	638	1,714	661	565
	2012	285	3,343	2,765	623	663	1,251	254

--continued

Table 6. **Income From Farm-Related Sources: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total income from farm-related sources	farms, 2017	61	336	285	986	503	643	369
	2012	56	368	249	886	483	625	375
	$1,000, 2017	814	6,950	2,191	17,043	6,594	11,199	5,285
	2012	199	5,841	3,088	9,501	7,588	8,587	5,521
Average per farm	dollars, 2017	13,340	20,684	7,687	17,285	13,110	17,417	14,323
	2012	3,558	15,872	12,402	10,723	15,710	13,739	14,724
Customwork and other agricultural services	farms, 2017	11	36	36	198	70	107	37
	2012	11	52	28	239	58	90	48
	$1,000, 2017	(D)	1,012	310	3,132	692	1,224	343
	2012	8	650	54	2,818	473	1,087	322
Gross cash rent or share payments	farms, 2017	20	198	106	334	225	252	156
	2012	12	184	88	310	179	208	148
	$1,000, 2017	(D)	1,423	214	3,017	3,374	4,265	3,046
	2012	(D)	979	216	2,036	2,907	2,951	2,573
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms, 2017	17	26	66	117	17	3	6
	2012	18	25	66	98	15	1	22
	$1,000, 2017	137	(D)	1,205	1,455	164	(D)	(D)
	2012	94	86	2,296	568	371	(D)	170
Agri-tourism and recreational services	farms, 2017	2	4	3	30	11	1	1
	2012	5	6	22	12	1	3	-
	$1,000, 2017	(D)	(D)	(D)	603	142	(D)	(D)
	2012	(D)	(D)	91	122	(D)	(D)	-
Patronage dividends and refunds from cooperatives	farms, 2017	-	50	71	293	238	346	191
	2012	1	75	44	295	261	393	188
	$1,000, 2017	-	85	56	605	561	1,118	625
	2012	(D)	150	(D)	740	560	1,521	970
Crop and livestock insurance payments	farms, 2017	4	32	17	84	117	146	109
	2012	2	31	10	57	97	140	108
	$1,000, 2017	(D)	671	63	1,382	1,000	2,164	842
	2012	(D)	954	131	1,029	3,019	2,326	1,387
Amount from State and local government agricultural program payments	farms, 2017	-	1	13	7	17	26	10
	2012	4	1	5	11	11	23	16
	$1,000, 2017	-	(D)	(D)	6	107	94	42
	2012	(D)	(D)	(D)	52	(D)	40	72
Average per farm	dollars, 2017	-	(D)	(D)	838	6,302	3,606	4,199
	2012	(D)	(D)	(D)	4,754	(D)	1,723	4,485
Other farm-related income sources (see text)	farms, 2017	11	58	20	265	36	47	33
	2012	6	83	56	155	42	59	10
	$1,000, 2017	29	3,627	234	6,842	554	2,295	350
	2012	2	2,978	262	2,135	191	654	27

Table 7. **Hired Farm Labor - Workers and Payroll: 2017**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Hired farm labor ....farms	16,187	206	177	253	292	129
workers	58,785	540	736	741	877	351
$1,000 payroll	611,084	1,285	5,350	6,487	5,701	1,396
Farms with-						
1 worker ....farms	5,966	70	54	125	95	56
workers	5,966	70	54	125	95	56
2 workers ....farms	4,246	72	63	43	76	32
workers	8,492	144	126	86	152	64
3 or 4 workers ....farms	3,363	43	32	44	71	24
workers	11,442	143	108	150	242	76
5 to 9 workers ....farms	1,828	15	18	27	39	13
workers	11,368	105	109	160	238	76
10 workers or more ....farms	784	6	10	14	11	4
workers	21,517	78	339	220	150	79
Workers by days worked:						
150 days or more ....farms	6,446	38	66	112	83	38
workers	21,699	68	155	342	234	82
Farms with-						
1 worker ....farms	2,970	17	37	60	33	18
workers	2,970	17	37	60	33	18
2 workers ....farms	1,542	16	13	14	19	15
workers	3,084	32	26	28	38	30
3 or 4 workers ....farms	1,150	5	14	21	18	3
workers	3,866	19	(D)	67	64	10
5 to 9 workers ....farms	496	-	1	9	10	1
workers	3,079	-	(D)	57	59	(D)
10 workers or more ....farms	288	-	1	8	3	1
workers	8,700	-	(D)	130	40	(D)
Less than 150 days ....farms	12,649	193	145	178	251	107
workers	37,086	472	581	399	643	269
Farms with-						
1 worker ....farms	5,185	70	48	87	89	50
workers	5,185	70	48	87	89	50
2 workers ....farms	3,428	68	54	44	72	27
workers	6,856	136	108	88	144	54
3 or 4 workers ....farms	2,487	37	18	31	59	16
workers	8,426	121	58	104	203	52
5 to 9 workers ....farms	1,138	15	15	11	26	11
workers	6,813	105	81	59	156	66
10 workers or more ....farms	411	3	10	5	5	3
workers	9,806	40	286	61	51	47
Reported only workers working 150 days or more ....farms	3,538	13	32	75	41	22
workers	9,170	24	56	192	89	42
$1,000 payroll	188,976	241	1,376	1,829	757	675
Reported only workers working less than 150 days ....farms	9,741	168	111	141	209	91
workers	22,504	371	264	305	504	189
$1,000 payroll	61,359	453	703	1,390	1,316	264
Reported both - workers working 150 days or more and workers working less than 150 days ....farms	2,908	25	34	37	42	16
150 days or more, workers	12,529	44	99	150	145	40
less than 150 days, workers	14,582	101	317	94	139	80
$1,000 payroll	360,749	592	3,272	3,268	3,628	458
Total migrant workers ....farms	259	-	1	1	1	-
workers	3,666	-	(D)	(D)	(D)	-
Migrant farm labor on farms with hired labor ....farms	252	-	1	1	1	-
workers	3,626	-	(D)	(D)	(D)	-
Migrant farm labor on farms reporting only contract labor ....farms	7	-	-	-	-	-
workers	40	-	-	-	-	-
Unpaid workers ....farms	38,062	575	347	576	712	397
workers	91,990	1,302	745	1,681	1,888	932

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Hired farm labor ..... farms	235	133	243	188	136	211
workers	703	338	539	564	377	653
$1,000 payroll	8,079	2,101	1,907	4,022	4,874	4,844
Farms with-						
1 worker ..... farms	79	53	119	60	41	75
workers	79	53	119	60	41	75
2 workers ..... farms	59	38	70	50	51	58
workers	118	76	140	100	102	116
3 or 4 workers ..... farms	61	21	30	52	30	45
workers	208	69	99	184	98	139
5 to 9 workers ..... farms	34	18	17	18	10	24
workers	(D)	105	96	105	69	134
10 workers or more ..... farms	2	3	7	8	4	9
workers	(D)	35	85	115	67	189
Workers by days worked:						
150 days or more ..... farms	108	55	55	82	73	66
workers	331	114	(D)	164	145	137
Farms with-						
1 worker ..... farms	32	24	34	40	28	33
workers	32	24	34	40	28	33
2 workers ..... farms	31	19	19	25	31	20
workers	62	38	38	50	62	40
3 or 4 workers ..... farms	37	9	1	13	12	8
workers	128	30	(D)	49	(D)	(D)
5 to 9 workers ..... farms	7	3	1	4	2	4
workers	(D)	22	(D)	25	(D)	26
10 workers or more ..... farms	1	-	-	-	-	1
workers	(D)	-	-	-	-	(D)
Less than 150 days ..... farms	165	95	205	140	90	179
workers	372	224	(D)	400	232	516
Farms with-						
1 worker ..... farms	77	39	96	46	31	67
workers	77	39	96	46	31	67
2 workers ..... farms	43	24	64	45	33	50
workers	86	48	128	90	66	100
3 or 4 workers ..... farms	28	18	26	31	18	43
workers	(D)	59	87	109	58	137
5 to 9 workers ..... farms	16	14	13	12	5	15
workers	106	78	(D)	69	31	87
10 workers or more ..... farms	1	-	6	6	3	4
workers	(D)	-	75	86	46	125
Reported only workers working 150 days or more ..... farms	70	38	38	48	46	32
workers	243	59	52	94	90	55
$1,000 payroll	5,124	1,091	716	1,839	1,863	439
Reported only workers working less than 150 days ..... farms	127	78	188	106	63	145
workers	304	179	413	287	120	341
$1,000 payroll	665	480	583	546	308	941
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	38	17	17	34	27	34
150 days or more, workers	88	55	28	70	55	82
less than 150 days, workers	68	45	46	113	112	175
$1,000 payroll	2,289	530	608	1,638	2,702	3,464
Total migrant workers ..... farms	3	1	5	-	2	1
workers	4	(D)	17	-	(D)	(D)
Migrant farm labor on farms with hired labor ..... farms	3	1	4	-	2	1
workers	4	(D)	(D)	-	(D)	(D)
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	1	-	-	-
workers	-	-	(D)	-	-	-
Unpaid workers ..... farms	408	385	622	509	445	400
workers	825	903	1,403	1,328	1,078	864

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Hired farm labor ....farms	168	198	201	274	186	165	40
workers	642	492	462	813	494	668	307
$1,000 payroll	10,797	1,945	4,295	6,201	5,127	9,638	2,721
Farms with-							
1 worker ....farms	70	80	88	106	67	69	7
workers	70	80	88	106	67	69	7
2 workers ....farms	38	56	75	62	56	44	3
workers	76	112	150	124	112	88	6
3 or 4 workers ....farms	40	36	18	66	41	31	13
workers	136	120	60	215	135	105	39
5 to 9 workers ....farms	12	21	17	30	19	14	12
workers	76	109	99	168	113	88	88
10 workers or more ....farms	8	5	3	10	3	7	5
workers	284	71	65	200	67	318	167
Workers by days worked:							
150 days or more ....farms	60	79	83	123	70	78	21
workers	297	145	175	284	159	339	171
Farms with-							
1 worker ....farms	31	47	45	48	37	35	2
workers	31	47	45	48	37	35	2
2 workers ....farms	6	15	23	31	22	20	3
workers	12	30	46	62	44	40	6
3 or 4 workers ....farms	14	14	8	37	8	15	2
workers	44	48	(D)	121	28	47	(D)
5 to 9 workers ....farms	3	2	6	6	1	4	10
workers	23	(D)	37	(D)	(D)	30	(D)
10 workers or more ....farms	6	1	1	1	2	4	4
workers	187	(D)	(D)	(D)	(D)	187	87
Less than 150 days ....farms	142	154	153	207	143	118	31
workers	345	347	287	529	335	329	136
Farms with-							
1 worker ....farms	70	74	83	90	48	50	12
workers	70	74	83	90	48	50	12
2 workers ....farms	35	36	50	57	55	31	3
workers	70	72	100	114	110	62	6
3 or 4 workers ....farms	27	33	11	45	22	28	10
workers	90	113	37	150	(D)	95	30
5 to 9 workers ....farms	7	7	7	9	16	7	2
workers	42	36	(D)	53	88	(D)	(D)
10 workers or more ....farms	3	4	2	6	2	2	4
workers	73	52	(D)	122	(D)	(D)	(D)
Reported only workers working 150 days or more ....farms	26	44	48	67	43	47	9
workers	74	90	93	135	90	73	53
$1,000 payroll	1,735	753	1,444	1,804	2,426	2,302	88
Reported only workers working less than 150 days ....farms	108	119	118	151	116	87	19
workers	196	245	199	318	260	163	53
$1,000 payroll	577	246	1,334	717	912	442	180
Reported both - workers working 150 days or more and workers working less than 150 days ....farms	34	35	35	56	27	31	12
150 days or more, workers	223	55	82	149	69	266	118
less than 150 days, workers	149	102	88	211	75	166	83
$1,000 payroll	8,485	946	1,517	3,680	1,789	6,895	2,453
Total migrant workers ....farms	9	1	-	4	2	1	2
workers	118	(D)	-	21	(D)	(D)	(D)
Migrant farm labor on farms with hired labor ....farms	9	1	-	4	2	1	2
workers	118	(D)	-	21	(D)	(D)	(D)
Migrant farm labor on farms reporting only contract labor ....farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ....farms	364	514	322	710	635	297	66
workers	873	1,219	707	1,663	1,704	723	232

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Hired farm labor ..... farms	422	132	200	85	242	144	116
workers	1,507	366	770	1,126	733	417	771
$1,000 payroll	23,216	3,640	8,949	20,530	5,400	6,395	8,298
Farms with-							
1 worker ..... farms	151	65	56	35	78	58	30
workers	151	65	56	35	78	58	30
2 workers ..... farms	117	47	50	9	82	41	17
workers	234	94	100	18	164	82	34
3 or 4 workers ..... farms	103	12	60	24	51	21	36
workers	347	41	213	88	177	68	118
5 to 9 workers ..... farms	30	3	26	6	19	18	8
workers	188	17	160	40	121	96	58
10 workers or more ..... farms	21	5	8	11	12	6	25
workers	587	149	241	945	193	113	531
Workers by days worked:							
150 days or more ..... farms	159	49	88	50	101	63	49
workers	659	181	238	793	209	204	351
Farms with-							
1 worker ..... farms	86	27	37	23	45	26	14
workers	86	27	37	23	45	26	14
2 workers ..... farms	26	14	21	5	41	19	11
workers	52	28	42	10	82	38	22
3 or 4 workers ..... farms	27	3	25	13	4	9	2
workers	95	(D)	84	43	(D)	28	(D)
5 to 9 workers ..... farms	11	1	1	5	10	4	12
workers	65	(D)	(D)	36	55	22	(D)
10 workers or more ..... farms	9	4	4	4	1	5	10
workers	361	110	(D)	681	(D)	90	232
Less than 150 days ..... farms	333	96	172	59	186	99	99
workers	848	185	532	333	524	213	420
Farms with-							
1 worker ..... farms	133	55	72	28	72	46	30
workers	133	55	72	28	72	46	30
2 workers ..... farms	102	28	47	9	55	31	13
workers	204	56	94	18	110	62	26
3 or 4 workers ..... farms	71	8	28	11	34	11	31
workers	241	(D)	93	40	119	(D)	104
5 to 9 workers ..... farms	15	2	18	5	19	10	18
workers	89	(D)	100	41	120	53	109
10 workers or more ..... farms	12	3	7	6	6	1	7
workers	181	(D)	173	206	103	(D)	151
Reported only workers working 150 days or more ..... farms	89	36	28	26	56	45	17
workers	337	89	80	62	104	159	94
$1,000 payroll	10,364	1,374	2,800	1,441	2,494	4,538	2,494
Reported only workers working less than 150 days ..... farms	263	83	112	35	141	81	67
workers	613	132	308	102	336	161	194
$1,000 payroll	2,404	976	902	345	431	609	471
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	70	13	60	24	45	18	32
150 days or more, workers	322	92	158	731	105	45	257
less than 150 days, workers	235	53	224	231	188	52	226
$1,000 payroll	10,448	1,289	5,247	18,744	2,476	1,248	5,333
Total migrant workers ..... farms	5	2	2	7	1	4	8
workers	53	(D)	(D)	314	(D)	45	59
Migrant farm labor on farms with hired labor ..... farms	5	2	2	7	1	4	6
workers	53	(D)	(D)	314	(D)	45	(D)
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	-	2
workers	-	-	-	-	-	-	(D)
Unpaid workers ..... farms	714	364	396	179	556	208	207
workers	1,691	816	1,018	494	1,264	383	461

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Hired farm labor ..... farms	199	174	221	204	127	78	170
workers	966	394	966	690	395	442	515
$1,000 payroll	14,055	1,013	10,023	6,562	1,303	6,538	3,733
Farms with-							
1 worker ..... farms	63	85	77	71	37	22	61
workers	63	85	77	71	37	22	61
2 workers ..... farms	46	52	44	48	36	8	51
workers	92	104	88	96	72	16	102
3 or 4 workers ..... farms	47	23	38	51	31	16	32
workers	155	79	128	181	103	58	106
5 to 9 workers ..... farms	27	6	42	21	13	20	18
workers	159	34	258	122	81	143	109
10 workers or more ..... farms	16	8	20	13	10	12	8
workers	497	92	415	220	102	203	137
Workers by days worked:							
150 days or more ..... farms	94	54	113	92	50	45	44
workers	391	(D)	406	227	131	209	152
Farms with-							
1 worker ..... farms	45	33	55	42	16	15	11
workers	45	33	55	42	16	15	11
2 workers ..... farms	27	20	21	25	15	8	14
workers	54	40	42	50	30	16	28
3 or 4 workers ..... farms	6	1	16	19	11	10	10
workers	18	(D)	48	65	(D)	40	31
5 to 9 workers ..... farms	8	-	10	2	7	4	6
workers	48	-	62	(D)	37	24	36
10 workers or more ..... farms	8	-	11	4	1	8	3
workers	226	-	199	(D)	(D)	114	46
Less than 150 days ..... farms	164	149	159	152	105	58	141
workers	575	(D)	560	463	264	233	363
Farms with-							
1 worker ..... farms	61	75	57	59	39	14	59
workers	61	75	57	59	39	14	59
2 workers ..... farms	39	46	27	40	37	5	41
workers	78	92	54	80	74	10	82
3 or 4 workers ..... farms	34	16	42	28	13	25	23
workers	109	(D)	143	99	40	93	76
5 to 9 workers ..... farms	22	11	22	16	12	13	13
workers	126	83	129	90	71	(D)	73
10 workers or more ..... farms	8	1	11	9	4	1	5
workers	201	(D)	177	135	40	(D)	73
Reported only workers working 150 days or more ..... farms	35	25	62	52	22	20	29
workers	95	27	176	100	66	92	86
$1,000 payroll	1,779	160	3,316	1,827	559	3,575	1,729
Reported only workers working less than 150 days ..... farms	105	120	108	112	77	33	126
workers	238	219	304	359	198	97	300
$1,000 payroll	686	590	1,445	1,417	293	382	792
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	59	29	51	40	28	25	15
150 days or more, workers	296	49	230	127	65	117	66
less than 150 days, workers	337	99	256	104	66	136	63
$1,000 payroll	11,590	264	5,261	3,319	451	2,581	1,212
Total migrant workers ..... farms	7	-	8	6	2	1	2
workers	94	-	44	6	(D)	(D)	(D)
Migrant farm labor on farms with hired labor ..... farms	7	-	8	6	2	1	-
workers	94	-	44	6	(D)	(D)	-
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	-	2
workers	-	-	-	-	-	-	(D)
Unpaid workers ..... farms	312	535	637	405	651	188	351
workers	631	1,262	1,862	964	1,714	431	781

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Hired farm labor ..... farms	130	75	140	316	62	375	165
workers	485	177	487	745	140	1,163	1,543
$1,000 payroll	10,666	1,712	6,493	4,647	588	9,339	20,664
Farms with-							
1 worker ..... farms	33	31	41	145	27	161	60
workers	33	31	41	145	27	161	60
2 workers ..... farms	43	23	37	86	11	71	35
workers	86	46	74	172	22	142	70
3 or 4 workers ..... farms	37	12	32	54	21	84	38
workers	118	42	105	195	68	289	131
5 to 9 workers ..... farms	10	9	25	24	2	44	21
workers	67	58	171	153	(D)	274	121
10 workers or more ..... farms	7	-	5	7	1	15	11
workers	181	-	96	80	(D)	297	1,161
Workers by days worked:							
150 days or more ..... farms	55	33	50	108	16	170	77
workers	261	79	150	207	(D)	425	678
Farms with-							
1 worker ..... farms	13	9	22	66	8	78	31
workers	13	9	22	66	8	78	31
2 workers ..... farms	18	12	5	19	7	39	14
workers	36	24	10	38	14	78	28
3 or 4 workers ..... farms	17	11	13	18	1	34	22
workers	55	(D)	40	64	(D)	(D)	72
5 to 9 workers ..... farms	4	1	7	4	-	17	6
workers	24	(D)	40	(D)	-	121	35
10 workers or more ..... farms	3	-	3	1	-	2	4
workers	133	-	38	(D)	-	(D)	512
Less than 150 days ..... farms	91	51	124	252	55	266	121
workers	224	98	337	538	(D)	738	865
Farms with-							
1 worker ..... farms	27	27	39	137	27	130	51
workers	27	27	39	137	27	130	51
2 workers ..... farms	34	13	37	57	10	48	25
workers	68	26	74	114	20	96	50
3 or 4 workers ..... farms	22	7	33	41	16	62	24
workers	69	25	107	150	(D)	216	79
5 to 9 workers ..... farms	6	4	14	11	1	17	14
workers	(D)	20	(D)	68	(D)	99	83
10 workers or more ..... farms	2	-	1	6	1	9	7
workers	(D)	-	(D)	69	(D)	197	602
Reported only workers working 150 days or more ..... farms	39	24	16	64	7	109	44
workers	209	49	31	127	11	248	88
$1,000 payroll	8,390	959	882	2,000	222	2,923	2,740
Reported only workers working less than 150 days ..... farms	75	42	90	208	46	205	88
workers	168	76	203	457	88	469	228
$1,000 payroll	331	225	534	1,212	143	1,758	811
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	16	9	34	44	9	61	33
150 days or more, workers	52	30	119	80	14	177	590
less than 150 days, workers	56	22	134	81	27	269	637
$1,000 payroll	1,945	528	5,077	1,435	224	4,658	17,113
Total migrant workers ..... farms	2	1	5	10	-	6	3
workers	(D)	(D)	65	30	-	16	795
Migrant farm labor on farms with hired labor ..... farms	2	1	4	10	-	6	3
workers	(D)	(D)	(D)	30	-	16	795
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	1	-	-	-	-
workers	-	-	(D)	-	-	-	-
Unpaid workers ..... farms	276	246	293	637	192	916	404
workers	630	587	595	1,422	444	3,116	940

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Hired farm labor ..... farms	85	82	271	84	109	315	188
workers	179	223	746	1,593	199	1,570	565
$1,000 payroll	686	891	5,420	24,700	557	19,935	3,939
Farms with-							
1 worker ..... farms	36	38	101	12	53	135	57
workers	36	38	101	12	53	135	57
2 workers ..... farms	21	19	65	12	37	55	60
workers	42	38	130	24	74	110	120
3 or 4 workers ..... farms	23	12	67	16	17	61	38
workers	71	41	230	56	(D)	215	125
5 to 9 workers ..... farms	5	6	32	21	2	39	29
workers	30	36	188	133	(D)	265	182
10 workers or more ..... farms	-	7	6	23	-	25	4
workers	-	70	97	1,368	-	845	81
Workers by days worked:							
150 days or more ..... farms	17	34	78	63	13	122	71
workers	(D)	(D)	190	899	(D)	515	150
Farms with-							
1 worker ..... farms	10	20	33	21	9	54	42
workers	10	20	33	21	9	54	42
2 workers ..... farms	5	13	18	15	2	19	14
workers	10	26	36	30	4	38	28
3 or 4 workers ..... farms	1	1	16	7	2	26	10
workers	(D)	(D)	(D)	27	(D)	90	35
5 to 9 workers ..... farms	1	-	10	3	-	15	3
workers	(D)	-	57	15	-	82	(D)
10 workers or more ..... farms	-	-	1	17	-	8	2
workers	-	-	(D)	806	-	251	(D)
Less than 150 days ..... farms	76	59	233	70	100	257	162
workers	(D)	(D)	556	694	(D)	1,055	415
Farms with-							
1 worker ..... farms	34	21	101	18	48	117	68
workers	34	21	101	18	48	117	68
2 workers ..... farms	19	18	58	9	36	47	42
workers	38	36	116	18	72	94	84
3 or 4 workers ..... farms	20	7	56	18	14	57	32
workers	62	(D)	193	69	(D)	207	106
5 to 9 workers ..... farms	3	13	13	12	2	20	18
workers	(D)	92	74	67	(D)	137	(D)
10 workers or more ..... farms	-	-	5	13	-	16	2
workers	-	-	72	522	-	500	(D)
Reported only workers working 150 days or more ..... farms	9	23	38	14	9	58	26
workers	14	30	102	110	13	178	77
$1,000 payroll	197	466	1,772	1,751	(D)	7,767	1,280
Reported only workers working less than 150 days ..... farms	68	48	193	21	96	193	117
workers	134	110	426	65	166	512	319
$1,000 payroll	256	372	1,056	71	359	1,205	767
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	8	11	40	49	4	64	45
150 days or more, workers	15	19	88	789	6	337	73
less than 150 days, workers	16	64	130	629	14	543	96
$1,000 payroll	233	53	2,592	22,878	(D)	10,964	1,892
Total migrant workers ..... farms	-	-	5	17	-	4	-
workers	-	-	25	263	-	43	-
Migrant farm labor on farms with hired labor ..... farms	-	-	5	17	-	4	-
workers	-	-	25	263	-	43	-
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	253	333	646	103	250	898	467
workers	591	818	1,658	225	520	2,222	1,100

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Hired farm labor ..... farms	251	94	212	148	174	261	111
workers	1,921	587	672	812	429	1,081	351
$1,000 payroll	28,630	6,909	6,814	9,867	4,964	9,122	1,408
Farms with-							
1 worker ..... farms	72	22	85	42	81	73	42
workers	72	22	85	42	81	73	42
2 workers ..... farms	56	16	41	17	41	79	21
workers	112	32	82	34	82	158	42
3 or 4 workers ..... farms	74	22	52	41	37	46	24
workers	256	73	177	151	132	157	85
5 to 9 workers ..... farms	29	21	18	30	12	41	20
workers	167	135	115	212	71	246	137
10 workers or more ..... farms	20	13	16	18	3	22	4
workers	1,314	325	213	373	63	447	45
Workers by days worked:							
150 days or more ..... farms	113	54	101	89	68	94	34
workers	879	220	231	323	150	433	53
Farms with-							
1 worker ..... farms	54	11	48	32	43	29	23
workers	54	11	48	32	43	29	23
2 workers ..... farms	19	15	23	19	10	28	5
workers	38	30	46	38	20	56	10
3 or 4 workers ..... farms	23	15	28	17	11	16	6
workers	75	51	(D)	62	37	52	20
5 to 9 workers ..... farms	9	10	-	15	2	13	-
workers	54	68	-	103	(D)	92	-
10 workers or more ..... farms	8	3	2	6	2	8	-
workers	658	60	(D)	88	(D)	204	-
Less than 150 days ..... farms	186	88	151	118	133	219	97
workers	1,042	367	441	489	279	648	298
Farms with-							
1 worker ..... farms	53	36	64	40	71	66	36
workers	53	36	64	40	71	66	36
2 workers ..... farms	47	13	32	29	24	68	18
workers	94	26	64	58	48	136	36
3 or 4 workers ..... farms	48	24	28	22	29	49	21
workers	162	82	96	78	104	160	72
5 to 9 workers ..... farms	22	9	23	15	8	29	18
workers	122	57	162	99	(D)	167	114
10 workers or more ..... farms	16	6	4	12	1	7	4
workers	611	166	55	214	(D)	119	40
Reported only workers working 150 days or more ..... farms	65	6	61	30	41	42	14
workers	175	20	126	90	91	177	21
$1,000 payroll	1,540	497	3,280	1,313	2,403	3,469	195
Reported only workers working less than 150 days ..... farms	138	40	111	59	106	167	77
workers	399	100	303	165	214	419	190
$1,000 payroll	1,148	164	975	441	620	687	168
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	48	48	40	59	27	52	20
150 days or more, workers	704	200	105	233	59	256	32
less than 150 days, workers	643	267	138	324	65	229	108
$1,000 payroll	25,942	6,248	2,558	8,113	1,940	4,966	1,045
Total migrant workers ..... farms	7	4	1	5	-	1	3
workers	74	56	(D)	26	-	(D)	6
Migrant farm labor on farms with hired labor ..... farms	7	4	1	5	-	1	3
workers	74	56	(D)	26	-	(D)	6
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	552	131	328	394	217	639	298
workers	1,265	306	707	845	457	1,575	716

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Hired farm labor ....farms	372	188	103	158	98	187	179
workers	1,540	725	214	901	251	485	435
$1,000 payroll	15,166	7,245	631	13,228	797	3,459	3,338
Farms with-							
1 worker ....farms	97	77	47	55	36	87	84
workers	97	77	47	55	36	87	84
2 workers ....farms	98	38	33	43	25	36	40
workers	196	76	66	86	50	72	80
3 or 4 workers ....farms	108	50	14	27	20	41	31
workers	375	170	(D)	96	67	146	101
5 to 9 workers ....farms	55	13	8	25	17	18	22
workers	350	77	(D)	149	98	116	(D)
10 workers or more ....farms	14	10	1	8	-	5	2
workers	522	325	(D)	515	-	64	(D)
Workers by days worked:							
150 days or more ....farms	225	60	29	43	28	64	68
workers	720	261	52	197	68	138	135
Farms with-							
1 worker ....farms	81	21	17	16	11	32	42
workers	81	21	17	16	11	32	42
2 workers ....farms	60	15	8	11	5	16	11
workers	120	30	16	22	10	32	22
3 or 4 workers ....farms	58	12	1	6	7	10	9
workers	192	40	(D)	20	22	34	(D)
5 to 9 workers ....farms	19	4	3	5	5	6	5
workers	121	26	(D)	29	25	40	30
10 workers or more ....farms	7	8	-	5	-	-	1
workers	206	144	-	110	-	-	(D)
Less than 150 days ....farms	237	155	80	136	82	152	135
workers	820	464	162	704	183	347	300
Farms with-							
1 worker ....farms	72	75	33	48	33	71	62
workers	72	75	33	48	33	71	62
2 workers ....farms	81	27	31	40	23	38	29
workers	162	54	62	80	46	76	58
3 or 4 workers ....farms	62	39	9	24	17	33	27
workers	209	134	28	85	53	114	87
5 to 9 workers ....farms	17	9	7	18	9	5	17
workers	104	45	39	108	51	26	93
10 workers or more ....farms	5	5	-	6	-	5	-
workers	273	156	-	383	-	60	-
Reported only workers working 150 days or more ....farms	135	33	23	22	16	35	44
workers	379	101	38	43	50	73	70
$1,000 payroll	5,334	2,421	369	758	328	987	1,210
Reported only workers working less than 150 days ....farms	147	128	74	115	70	123	111
workers	367	254	147	299	134	240	233
$1,000 payroll	1,344	506	98	530	287	595	524
Reported both - workers working 150 days or more and workers working less than 150 days ....farms	90	27	6	21	12	29	24
150 days or more, workers	341	160	14	154	18	65	65
less than 150 days, workers	453	210	15	405	49	107	67
$1,000 payroll	8,489	4,318	164	11,940	183	1,876	1,604
Total migrant workers ....farms	8	3	-	2	1	-	1
workers	32	58	-	(D)	(D)	-	(D)
Migrant farm labor on farms with hired labor ....farms	8	3	-	2	1	-	1
workers	32	58	-	(D)	(D)	-	(D)
Migrant farm labor on farms reporting only contract labor ....farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ....farms	517	463	481	379	324	469	700
workers	1,203	998	1,133	835	879	1,225	1,747

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Hired farm labor ..... farms	67	110	158	104	197	95	189
workers	145	384	837	238	535	407	638
$1,000 payroll	526	3,693	11,506	1,510	7,460	5,756	7,482
Farms with-							
1 worker ..... farms	27	41	66	36	78	28	63
workers	27	41	66	36	78	28	63
2 workers ..... farms	20	31	40	36	64	22	46
workers	40	62	80	72	128	44	92
3 or 4 workers ..... farms	15	27	30	26	35	28	29
workers	51	84	104	88	114	101	93
5 to 9 workers ..... farms	5	7	11	4	13	12	44
workers	27	45	67	(D)	85	74	268
10 workers or more ..... farms	-	4	11	2	7	5	7
workers	-	152	520	(D)	130	160	122
Workers by days worked:							
150 days or more ..... farms	11	46	68	26	78	40	85
workers	(D)	163	515	45	151	164	244
Farms with-							
1 worker ..... farms	9	20	33	13	50	26	35
workers	9	20	33	13	50	26	35
2 workers ..... farms	1	13	9	9	12	7	12
workers	2	26	18	18	24	14	24
3 or 4 workers ..... farms	1	10	11	4	12	3	24
workers	(D)	32	41	14	39	(D)	75
5 to 9 workers ..... farms	-	1	9	-	2	3	10
workers	-	(D)	49	-	(D)	19	52
10 workers or more ..... farms	-	2	6	-	2	1	4
workers	-	(D)	374	-	(D)	(D)	58
Less than 150 days ..... farms	59	88	120	87	156	76	139
workers	(D)	221	322	193	384	243	394
Farms with-							
1 worker ..... farms	24	45	58	35	72	19	50
workers	24	45	58	35	72	19	50
2 workers ..... farms	16	22	28	25	48	26	39
workers	32	44	56	50	96	52	78
3 or 4 workers ..... farms	14	14	25	22	23	22	19
workers	47	45	80	72	78	82	(D)
5 to 9 workers ..... farms	5	4	4	3	9	5	29
workers	(D)	20	26	(D)	58	26	170
10 workers or more ..... farms	-	3	5	2	4	4	2
workers	-	67	102	(D)	80	64	(D)
Reported only workers working 150 days or more ..... farms	8	22	38	17	41	19	50
workers	(D)	47	96	32	72	128	137
$1,000 payroll	(D)	1,273	1,813	700	2,406	(D)	4,167
Reported only workers working less than 150 days ..... farms	56	64	90	78	119	55	104
workers	127	112	168	180	268	186	241
$1,000 payroll	(D)	288	1,025	281	1,615	(D)	369
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	3	24	30	9	37	21	35
150 days or more, workers	(D)	116	419	13	79	36	107
less than 150 days, workers	(D)	109	154	13	116	57	153
$1,000 payroll	40	2,132	8,668	530	3,439	612	2,946
Total migrant workers ..... farms	-	7	2	-	2	-	5
workers	-	187	(D)	-	(D)	-	17
Migrant farm labor on farms with hired labor ..... farms	-	7	2	-	2	-	5
workers	-	187	(D)	-	(D)	-	17
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	282	219	256	413	320	267	655
workers	749	503	523	961	709	615	1,683

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Hired farm labor ....farms	247	287	216	216	176	167	207
workers	689	1,048	661	556	581	376	505
$1,000 payroll	6,015	7,105	4,422	3,405	4,296	1,114	3,143
Farms with-							
1 worker ....farms	96	121	74	74	75	81	87
workers	96	121	74	74	75	81	87
2 workers ....farms	75	70	59	81	52	38	53
workers	150	140	118	162	104	76	106
3 or 4 workers ....farms	52	39	42	39	17	32	43
workers	181	133	147	132	58	106	147
5 to 9 workers ....farms	19	46	30	20	24	14	21
workers	110	291	172	(D)	139	(D)	134
10 workers or more ....farms	5	11	11	2	8	2	3
workers	152	363	150	(D)	205	(D)	31
Workers by days worked:							
150 days or more ....farms	108	93	69	72	84	50	74
workers	229	204	172	137	187	83	170
Farms with-							
1 worker ....farms	57	50	30	42	53	33	41
workers	57	50	30	42	53	33	41
2 workers ....farms	29	18	24	14	23	9	12
workers	58	36	48	28	46	18	24
3 or 4 workers ....farms	16	22	7	10	2	5	10
workers	53	74	(D)	31	(D)	15	32
5 to 9 workers ....farms	5	1	6	6	4	3	11
workers	(D)	(D)	39	36	26	17	73
10 workers or more ....farms	1	2	2	-	2	-	-
workers	(D)	(D)	(D)	-	(D)	-	-
Less than 150 days ....farms	179	227	181	177	122	139	156
workers	460	844	489	419	394	293	335
Farms with-							
1 worker ....farms	80	86	67	65	54	72	65
workers	80	86	67	65	54	72	65
2 workers ....farms	44	67	48	72	27	29	51
workers	88	134	96	144	54	58	102
3 or 4 workers ....farms	41	31	34	26	12	25	27
workers	140	106	116	91	41	84	95
5 to 9 workers ....farms	11	37	27	12	21	13	12
workers	62	232	153	(D)	113	79	(D)
10 workers or more ....farms	3	6	5	2	8	-	1
workers	90	286	57	(D)	132	-	(D)
Reported only workers working 150 days or more ....farms	68	60	35	39	54	28	51
workers	116	135	77	67	81	45	100
$1,000 payroll	2,286	3,475	1,946	1,418	1,436	312	1,200
Reported only workers working less than 150 days ....farms	139	194	147	144	92	117	133
workers	289	460	362	313	230	230	292
$1,000 payroll	784	920	799	636	451	620	779
Reported both - workers working 150 days or more and workers working less than 150 days ....farms	40	33	34	33	30	22	23
150 days or more, workers	113	69	95	70	106	38	70
less than 150 days, workers	171	384	127	106	164	63	43
$1,000 payroll	2,945	2,710	1,678	1,351	2,409	182	1,165
Total migrant workers ....farms	-	7	1	-	11	2	3
workers	-	48	(D)	-	201	(D)	12
Migrant farm labor on farms with hired labor ....farms	-	7	1	-	10	2	3
workers	-	48	(D)	-	(D)	(D)	12
Migrant farm labor on farms reporting only contract labor ....farms	-	-	-	-	1	-	-
workers	-	-	-	-	(D)	-	-
Unpaid workers ....farms	487	463	575	540	354	320	484
workers	1,049	944	1,652	1,128	821	743	1,007

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Hired farm labor ..... farms	231	274	101	188	218	227	179
workers	674	1,305	377	569	656	955	490
$1,000 payroll	4,963	9,828	3,524	5,000	6,803	13,828	3,852
Farms with-							
1 worker ..... farms	72	86	43	58	83	84	52
workers	72	86	43	58	83	84	52
2 workers ..... farms	61	62	16	72	84	56	55
workers	122	124	32	144	168	112	110
3 or 4 workers ..... farms	54	57	19	26	19	50	50
workers	177	191	62	84	66	176	178
5 to 9 workers ..... farms	39	40	13	21	17	28	19
workers	241	245	87	135	108	179	116
10 workers or more ..... farms	5	29	10	11	15	9	3
workers	62	659	153	148	231	404	34
Workers by days worked:							
150 days or more ..... farms	88	130	35	82	127	81	51
workers	205	456	128	195	400	463	141
Farms with-							
1 worker ..... farms	34	47	16	37	49	39	17
workers	34	47	16	37	49	39	17
2 workers ..... farms	31	32	6	24	46	14	14
workers	62	64	12	48	92	28	28
3 or 4 workers ..... farms	15	27	5	13	12	15	11
workers	51	93	(D)	43	39	52	(D)
5 to 9 workers ..... farms	6	17	2	6	8	8	8
workers	(D)	115	(D)	(D)	49	48	47
10 workers or more ..... farms	2	7	6	2	12	5	1
workers	(D)	137	69	(D)	171	296	(D)
Less than 150 days ..... farms	185	197	84	150	122	179	150
workers	469	849	249	374	256	492	349
Farms with-							
1 worker ..... farms	57	66	39	58	62	69	45
workers	57	66	39	58	62	69	45
2 workers ..... farms	53	45	12	49	34	46	61
workers	106	90	24	98	68	92	122
3 or 4 workers ..... farms	59	39	24	25	18	42	37
workers	201	128	79	86	65	148	130
5 to 9 workers ..... farms	14	29	5	15	7	20	5
workers	(D)	175	33	90	(D)	(D)	(D)
10 workers or more ..... farms	2	18	4	3	1	2	2
workers	(D)	390	74	42	(D)	(D)	(D)
Reported only workers working 150 days or more ..... farms	46	77	17	38	96	48	29
workers	82	231	71	64	286	243	85
$1,000 payroll	1,088	4,306	1,474	956	2,899	4,907	1,264
Reported only workers working less than 150 days ..... farms	143	144	66	106	91	146	128
workers	351	411	185	225	156	343	306
$1,000 payroll	907	622	401	544	294	1,388	997
Reported both - workers working 150 days or more and workers working less than 150 days ..... farms	42	53	18	44	31	33	22
150 days or more, workers	123	225	57	131	114	220	56
less than 150 days, workers	118	438	64	149	100	149	43
$1,000 payroll	2,968	4,900	1,649	3,500	3,610	7,532	1,591
Total migrant workers ..... farms	4	2	2	1	-	1	1
workers	8	(D)	(D)	(D)	-	(D)	(D)
Migrant farm labor on farms with hired labor ..... farms	4	2	2	1	-	1	1
workers	8	(D)	(D)	(D)	-	(D)	(D)
Migrant farm labor on farms reporting only contract labor ..... farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ..... farms	365	831	193	540	618	437	288
workers	875	1,964	422	1,442	1,663	967	566

--continued

Table 7. **Hired Farm Labor - Workers and Payroll: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Hired farm labor ....farms	37	205	158	568	167	194	122
workers	69	730	712	2,246	587	762	479
$1,000 payroll	812	8,763	4,534	24,669	5,216	13,725	9,893
Farms with-							
1 worker ....farms	18	52	69	175	70	81	43
workers	18	52	69	175	70	81	43
2 workers ....farms	12	83	27	151	37	51	39
workers	24	166	54	302	74	102	78
3 or 4 workers ....farms	6	33	37	110	45	40	21
workers	(D)	111	127	383	159	137	69
5 to 9 workers ....farms	1	30	15	95	6	11	10
workers	(D)	194	89	633	35	71	70
10 workers or more ....farms	-	7	10	37	9	11	9
workers	-	207	373	753	249	371	219
Workers by days worked:							
150 days or more ....farms	5	90	71	282	60	63	59
workers	(D)	265	146	994	174	311	144
Farms with-							
1 worker ....farms	2	37	43	115	29	30	31
workers	2	37	43	115	29	30	31
2 workers ....farms	2	31	14	46	16	11	9
workers	4	62	28	92	32	22	18
3 or 4 workers ....farms	-	16	9	61	10	14	12
workers	-	56	30	214	34	46	(D)
5 to 9 workers ....farms	1	4	4	41	-	3	5
workers	(D)	(D)	(D)	243	-	18	38
10 workers or more ....farms	-	2	1	19	5	5	2
workers	-	(D)	(D)	330	79	195	(D)
Less than 150 days ....farms	34	165	117	420	131	168	87
workers	(D)	465	566	1,252	413	451	335
Farms with-							
1 worker ....farms	16	67	54	150	55	92	31
workers	16	67	54	150	55	92	31
2 workers ....farms	14	58	21	131	30	37	31
workers	28	116	42	262	60	74	62
3 or 4 workers ....farms	4	13	24	80	36	22	12
workers	(D)	40	83	271	122	74	40
5 to 9 workers ....farms	-	24	9	41	4	9	6
workers	-	155	53	258	25	54	30
10 workers or more ....farms	-	3	9	18	6	8	7
workers	-	87	334	311	151	157	172
Reported only workers working 150 days or more ....farms	3	40	41	148	36	26	35
workers	(D)	163	77	518	77	139	68
$1,000 payroll	(D)	5,583	977	9,347	1,789	4,446	1,508
Reported only workers working less than 150 days ....farms	32	115	87	286	107	131	63
workers	52	286	238	647	222	302	165
$1,000 payroll	(D)	599	276	1,922	615	1,722	552
Reported both - workers working 150 days or more and workers working less than 150 days ....farms	2	50	30	134	24	37	24
150 days or more, workers	(D)	102	69	476	97	172	76
less than 150 days, workers	(D)	179	328	605	191	149	170
$1,000 payroll	(D)	2,581	3,282	13,400	2,811	7,557	7,833
Total migrant workers ....farms	-	4	3	17	1	5	-
workers	-	24	(D)	74	(D)	110	-
Migrant farm labor on farms with hired labor ....farms	-	4	3	17	1	5	-
workers	-	24	(D)	74	(D)	110	-
Migrant farm labor on farms reporting only contract labor ....farms	-	-	-	-	-	-	-
workers	-	-	-	-	-	-	-
Unpaid workers ....farms	116	476	623	1,106	384	411	246
workers	293	1,041	1,499	3,265	842	893	570

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
FARMS AND LAND IN FARMS						
Farms ..... number, 2017	77,805	1,194	855	1,122	1,212	687
2012	75,462	1,351	904	1,034	1,099	722
Land in farms ..... acres, 2017	13,965,295	165,947	186,623	160,698	153,654	98,742
2012	13,960,604	172,408	183,186	152,972	165,967	90,473
Average size of farm ..... acres, 2017	179	139	218	143	127	144
2012	185	128	203	148	151	125
Estimated market value of land and buildings ..... farms, 2017	77,805	1,194	855	1,122	1,212	687
2012	75,462	1,351	904	1,034	1,099	722
$1,000, 2017	86,573,608	644,272	1,354,044	976,276	671,870	317,220
2012	67,533,437	493,466	967,926	700,357	543,485	251,621
Average per farm ..... dollars, 2017	1,112,700	539,592	1,583,677	870,121	554,349	461,747
2012	894,933	365,260	1,070,715	677,328	494,527	348,506
Average per acre ..... dollars, 2017	6,199	3,882	7,256	6,075	4,373	3,213
2012	4,837	2,862	5,284	4,578	3,275	2,781
2017 farms by value group:						
$1 to $49,999	4,279	92	42	64	55	36
$50,000 to $99,999	5,110	84	56	46	117	26
$100,000 to $199,999	13,066	271	118	175	335	163
$200,000 to $499,999	27,104	461	206	426	474	323
$500,000 to $999,999	11,565	147	120	187	118	87
$1,000,000 to $1,999,999	6,975	79	96	119	70	40
$2,000,000 to $4,999,999	5,858	52	149	69	28	8
$5,000,000 to $9,999,999	2,511	5	53	32	6	2
$10,000,000 or more	1,337	3	15	4	9	2
Approximate land area ..... acres, 2017	26,151,973	373,675	257,600	270,690	449,327	322,320
Proportion in farms ..... percent, 2017	53.4	44.4	72.4	59.4	34.2	30.6
2017 size of farm:						
1 to 9 acres ..... farms	10,333	75	129	138	103	52
acres	53,998	(D)	690	691	627	258
10 to 49 acres ..... farms	26,533	450	243	365	523	189
acres	668,842	11,694	6,295	9,340	13,914	5,542
50 to 69 acres ..... farms	6,156	114	52	133	156	74
acres	359,679	6,534	3,111	7,735	8,900	4,514
70 to 99 acres ..... farms	7,222	117	49	138	123	87
acres	597,045	9,859	4,019	11,479	10,404	7,115
100 to 139 acres ..... farms	6,289	120	67	81	89	102
acres	732,875	13,637	7,734	9,492	10,113	11,585
140 to 179 acres ..... farms	4,004	66	48	61	50	35
acres	629,735	10,415	7,495	9,609	7,765	5,495
180 to 219 acres ..... farms	2,772	42	30	33	19	44
acres	547,671	8,293	5,928	6,591	3,697	8,746
220 to 259 acres ..... farms	1,958	49	33	30	27	21
acres	468,095	11,819	7,951	7,198	6,400	5,071
260 to 499 acres ..... farms	5,844	84	89	70	61	50
acres	2,093,233	29,821	33,657	23,854	22,220	18,115
500 to 999 acres ..... farms	3,955	62	80	53	41	27
acres	2,728,843	39,761	54,084	40,156	27,739	19,030
1,000 to 1,999 acres ..... farms	1,958	14	30	16	11	3
acres	2,631,900	20,295	39,793	21,267	14,407	3,792
2,000 acres or more ..... farms	781	1	5	4	9	3
acres	2,453,379	(D)	15,866	13,286	27,468	9,479
2012 size of farm:						
1 to 9 acres ..... farms	6,796	66	66	85	97	34
acres	34,022	(D)	288	379	484	148
10 to 49 acres ..... farms	24,220	447	285	291	360	191
acres	623,624	11,993	7,214	7,315	9,287	5,645
50 to 69 acres ..... farms	6,855	142	92	131	144	116
acres	400,385	8,190	5,352	7,587	8,319	6,945
70 to 99 acres ..... farms	8,336	180	89	138	131	96
acres	689,435	14,920	7,349	11,284	11,012	8,018
100 to 139 acres ..... farms	7,134	175	76	109	88	89
acres	830,238	20,359	8,597	12,606	10,060	10,266
140 to 179 acres ..... farms	4,565	96	43	85	67	62
acres	717,461	14,923	6,782	13,283	10,612	9,844
180 to 219 acres ..... farms	3,094	63	28	37	46	46
acres	611,397	12,517	5,582	7,374	8,987	8,957
220 to 259 acres ..... farms	2,182	39	33	31	37	21
acres	519,258	9,341	7,791	7,443	8,798	4,997
260 to 499 acres ..... farms	6,015	86	85	71	55	43
acres	2,133,226	29,496	30,414	24,938	19,288	13,683
500 to 999 acres ..... farms	3,674	40	82	32	49	20
acres	2,534,419	26,076	57,903	21,987	31,301	12,971
1,000 to 1,999 acres ..... farms	1,845	15	19	20	16	2
acres	2,494,121	20,124	27,270	26,270	18,903	(D)
2,000 acres or more ..... farms	746	2	6	4	9	2
acres	2,373,018	(D)	18,644	12,506	28,916	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms, 2017	66,292	1,067	779	940	1,053	571
2012	64,248	1,151	826	894	937	570
acres, 2017	10,960,704	89,226	172,699	120,812	101,081	30,432
2012	10,748,553	84,394	163,025	110,937	109,025	28,044
Harvested cropland ..... farms, 2017	58,802	920	683	854	945	505
2012	55,844	976	662	772	843	507
acres, 2017	10,190,952	74,414	166,454	106,108	88,835	22,460
2012	10,122,245	70,945	155,541	101,768	100,299	22,511

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
FARMS AND LAND IN FARMS						
Farms ..... number, 2017	976	750	1,237	997	888	860
2012	1,040	700	1,379	865	733	873
Land in farms ..... acres, 2017	210,018	129,364	207,957	123,916	110,672	188,997
2012	210,084	113,233	206,446	146,054	106,256	190,060
Average size of farm ..... acres, 2017	215	172	168	124	125	220
2012	202	162	150	169	145	218
Estimated market value of land and buildings ..... farms, 2017	976	750	1,237	997	888	860
2012	1,040	700	1,379	865	733	873
$1,000, 2017	1,709,720	495,353	916,649	1,022,925	521,259	1,355,090
2012	1,269,773	378,638	743,640	853,684	395,110	1,018,473
Average per farm ..... dollars, 2017	1,751,762	660,470	741,026	1,026,003	587,003	1,575,686
2012	1,220,935	540,911	539,260	986,918	539,031	1,166,635
Average per acre ..... dollars, 2017	8,141	3,829	4,408	8,255	4,710	7,170
2012	6,044	3,344	3,602	5,845	3,718	5,359
2017 farms by value group:						
$1 to $49,999	44	27	58	32	48	35
$50,000 to $99,999	65	44	80	41	78	59
$100,000 to $199,999	127	148	244	144	160	113
$200,000 to $499,999	225	289	484	392	349	287
$500,000 to $999,999	132	132	195	184	147	120
$1,000,000 to $1,999,999	107	66	81	103	61	83
$2,000,000 to $4,999,999	179	34	61	57	33	95
$5,000,000 to $9,999,999	74	8	27	29	9	33
$10,000,000 or more	23	2	7	15	3	35
Approximate land area ..... acres, 2017	256,892	340,564	313,611	298,874	252,549	274,194
Proportion in farms ..... percent, 2017	81.8	38.0	66.3	41.5	43.8	68.9
2017 size of farm:						
1 to 9 acres ..... farms	137	55	82	131	72	104
acres	686	252	449	683	(D)	552
10 to 49 acres ..... farms	247	175	441	438	324	295
acres	6,674	5,209	11,117	10,760	8,531	7,461
50 to 69 acres ..... farms	62	97	114	84	96	60
acres	3,638	5,878	6,771	4,757	5,700	3,475
70 to 99 acres ..... farms	84	74	130	97	102	86
acres	6,862	6,132	11,256	8,136	8,194	7,116
100 to 139 acres ..... farms	71	113	111	63	76	53
acres	8,229	13,356	12,668	7,233	8,981	5,969
140 to 179 acres ..... farms	49	72	81	39	67	46
acres	7,672	11,378	12,528	6,026	10,405	7,372
180 to 219 acres ..... farms	36	39	60	22	36	21
acres	6,857	7,607	11,789	4,347	7,033	4,168
220 to 259 acres ..... farms	43	19	25	16	19	21
acres	10,463	4,534	6,027	3,911	4,424	4,995
260 to 499 acres ..... farms	133	58	91	58	56	67
acres	48,473	21,671	31,120	21,684	19,560	23,796
500 to 999 acres ..... farms	78	36	61	24	27	60
acres	52,898	23,274	39,328	19,614	18,936	41,217
1,000 to 1,999 acres ..... farms	30	7	35	20	11	31
acres	40,618	9,098	48,124	23,820	14,461	41,362
2,000 acres or more ..... farms	6	5	6	5	2	16
acres	16,948	20,975	16,780	12,945	(D)	41,514
2012 size of farm:						
1 to 9 acres ..... farms	101	25	77	112	35	94
acres	498	96	453	562	182	433
10 to 49 acres ..... farms	259	165	480	329	208	308
acres	7,067	4,173	12,888	8,055	5,412	7,748
50 to 69 acres ..... farms	81	90	142	70	66	78
acres	4,694	5,418	8,225	4,028	3,930	4,591
70 to 99 acres ..... farms	95	98	157	95	121	73
acres	7,807	8,277	13,094	7,920	9,929	6,024
100 to 139 acres ..... farms	116	98	151	66	86	52
acres	13,169	11,297	17,523	7,673	9,937	6,144
140 to 179 acres ..... farms	61	64	90	48	63	48
acres	9,762	9,899	14,136	7,546	9,681	7,696
180 to 219 acres ..... farms	35	48	69	14	40	24
acres	6,886	9,488	13,519	2,735	7,834	4,758
220 to 259 acres ..... farms	41	20	39	17	26	21
acres	9,761	4,834	9,082	3,998	6,179	4,994
260 to 499 acres ..... farms	149	58	95	57	48	74
acres	53,384	20,497	33,307	21,272	16,907	26,291
500 to 999 acres ..... farms	68	26	45	35	27	51
acres	47,193	16,110	31,359	24,403	18,486	39,057
1,000 to 1,999 acres ..... farms	29	4	27	14	11	37
acres	37,130	5,269	35,240	18,113	(D)	49,358
2,000 acres or more ..... farms	5	4	7	8	2	13
acres	12,733	17,875	17,620	39,749	(D)	32,966
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms, 2017	887	623	1,094	810	756	771
2012	952	590	1,164	691	605	760
acres, 2017	194,575	41,431	154,673	92,146	64,345	168,701
2012	191,496	34,967	139,279	116,351	58,445	164,873
Harvested cropland ..... farms, 2017	784	580	998	751	673	685
2012	792	559	1,023	641	555	677
acres, 2017	184,671	33,470	141,997	86,233	55,498	161,304
2012	182,562	30,264	129,516	112,135	52,529	157,421

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	742	928	747	1,227	1,191	719	111
2012	785	822	759	1,045	1,122	634	114
Land in farms ..... acres, 2017	170,987	97,342	212,769	142,422	182,555	238,233	2,248
2012	174,337	121,125	208,142	127,846	169,762	240,022	2,608
Average size of farm ..... acres, 2017	230	105	285	116	153	331	20
2012	222	147	274	122	151	379	23
Estimated market value of land and buildings ..... farms, 2017	742	928	747	1,227	1,191	719	111
2012	785	822	759	1,045	1,122	634	114
$1,000, 2017	1,289,625	545,642	1,267,749	821,702	963,689	1,535,593	36,674
2012	895,709	618,448	1,032,717	621,503	582,299	1,123,597	44,632
Average per farm ..... dollars, 2017	1,738,039	587,976	1,697,120	669,684	809,143	2,135,734	330,393
2012	1,141,031	752,370	1,360,629	594,740	518,984	1,772,236	391,505
Average per acre ..... dollars, 2017	7,542	5,605	5,958	5,769	5,279	6,446	16,314
2012	5,138	5,106	4,962	4,861	3,430	4,681	17,113
2017 farms by value group:							
$1 to $49,999	40	63	64	65	51	68	32
$50,000 to $99,999	50	64	46	99	77	51	9
$100,000 to $199,999	118	159	108	276	138	108	17
$200,000 to $499,999	248	443	212	434	443	119	30
$500,000 to $999,999	84	115	84	178	268	96	13
$1,000,000 to $1,999,999	70	51	76	95	115	107	9
$2,000,000 to $4,999,999	62	18	85	60	66	95	1
$5,000,000 to $9,999,999	40	7	50	11	28	44	-
$10,000,000 or more	30	8	22	9	5	31	-
Approximate land area ..... acres, 2017	254,389	289,350	261,558	340,432	360,905	257,143	292,576
Proportion in farms ..... percent, 2017	67.2	33.6	81.3	41.8	50.6	92.6	0.8
2017 size of farm:							
1 to 9 acres ..... farms	122	148	107	167	82	112	71
acres	603	791	610	1,012	449	597	(D)
10 to 49 acres ..... farms	299	468	250	470	382	152	32
acres	6,639	11,639	6,636	11,700	10,425	3,588	680
50 to 69 acres ..... farms	49	82	43	126	102	33	2
acres	2,839	4,845	2,625	7,436	5,909	1,854	(D)
70 to 99 acres ..... farms	42	60	55	117	157	75	2
acres	3,472	4,899	4,522	9,558	13,277	6,003	(D)
100 to 139 acres ..... farms	34	34	44	100	127	52	3
acres	4,025	3,898	5,260	11,896	14,946	6,050	341
140 to 179 acres ..... farms	20	25	18	69	75	38	-
acres	3,159	3,912	2,846	10,891	11,829	6,133	-
180 to 219 acres ..... farms	19	21	22	40	55	29	-
acres	3,704	4,122	4,450	7,721	10,909	5,833	-
220 to 259 acres ..... farms	10	20	22	28	37	22	-
acres	2,441	4,693	5,187	6,691	8,697	5,353	-
260 to 499 acres ..... farms	51	36	63	47	104	80	-
acres	19,357	11,688	21,893	15,909	36,041	29,776	-
500 to 999 acres ..... farms	44	14	63	44	44	69	1
acres	31,248	8,828	44,814	28,543	30,445	51,405	(D)
1,000 to 1,999 acres ..... farms	39	13	37	16	23	38	-
acres	51,230	16,847	51,989	21,920	31,047	51,935	-
2,000 acres or more ..... farms	13	7	23	3	3	19	-
acres	42,270	21,180	61,937	9,145	8,581	69,706	-
2012 size of farm:							
1 to 9 acres ..... farms	123	92	66	98	55	51	53
acres	594	536	382	506	313	236	(D)
10 to 49 acres ..... farms	295	402	254	369	311	159	47
acres	6,523	10,436	6,288	9,406	8,510	4,175	996
50 to 69 acres ..... farms	61	87	36	123	112	21	6
acres	3,560	5,204	2,130	7,299	6,438	1,211	331
70 to 99 acres ..... farms	41	59	53	121	155	57	4
acres	3,348	4,920	4,340	9,869	12,877	4,521	357
100 to 139 acres ..... farms	55	47	50	94	141	46	1
acres	6,390	5,545	5,789	11,125	16,090	5,294	(D)
140 to 179 acres ..... farms	39	39	41	61	90	39	-
acres	6,317	6,150	6,699	9,549	14,197	6,227	-
180 to 219 acres ..... farms	21	19	30	42	68	31	2
acres	4,092	3,764	6,117	8,262	13,294	6,299	(D)
220 to 259 acres ..... farms	10	10	23	25	37	21	1
acres	2,417	2,361	5,488	5,988	8,833	4,979	(D)
260 to 499 acres ..... farms	51	26	88	65	92	91	-
acres	18,799	8,851	31,925	21,400	30,962	32,182	-
500 to 999 acres ..... farms	43	20	64	34	40	62	-
acres	30,995	13,278	45,501	24,324	27,215	42,790	-
1,000 to 1,999 acres ..... farms	29	8	38	10	18	36	-
acres	40,025	11,099	50,366	12,568	24,203	51,865	-
2,000 acres or more ..... farms	17	13	16	3	3	20	-
acres	51,277	48,981	43,117	7,550	6,830	80,243	-
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	635	672	645	989	969	628	87
2012	634	598	672	820	932	571	72
acres, 2017	151,402	65,529	190,717	95,927	97,155	220,942	639
2012	149,820	88,523	187,727	81,687	88,718	221,930	637
Harvested cropland ..... farms, 2017	581	598	591	917	836	555	84
2012	581	537	603	794	808	478	68
acres, 2017	146,507	59,471	185,767	87,597	81,673	214,627	504
2012	147,113	84,685	181,830	78,489	77,790	216,259	439

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	1,658	907	803	382	1,117	491	408
2012	1,693	1,030	755	345	1,184	504	388
Land in farms ..... acres, 2017	343,774	228,465	132,875	86,440	188,407	204,254	52,356
2012	339,981	225,250	140,902	83,330	206,699	196,529	62,017
Average size of farm ..... acres, 2017	207	252	165	226	169	416	128
2012	201	219	187	242	175	390	160
Estimated market value of land and buildings ..... farms, 2017	1,658	907	803	382	1,117	491	408
2012	1,693	1,030	755	345	1,184	504	388
$1,000, 2017	2,859,703	1,310,433	1,039,636	565,684	1,451,168	1,458,783	420,985
2012	2,412,768	1,009,765	836,586	392,277	986,547	1,075,609	381,443
Average per farm ..... dollars, 2017	1,724,791	1,444,799	1,294,690	1,480,849	1,299,166	2,971,045	1,031,825
2012	1,425,144	980,355	1,108,061	1,137,035	833,233	2,134,144	983,101
Average per acre ..... dollars, 2017	8,319	5,736	7,824	6,544	7,702	7,142	8,041
2012	7,097	4,483	5,937	4,708	4,773	5,473	6,151
2017 farms by value group:							
$1 to $49,999	88	56	39	19	61	33	35
$50,000 to $99,999	105	90	44	25	42	26	20
$100,000 to $199,999	232	128	110	65	125	68	40
$200,000 to $499,999	386	241	286	121	488	138	181
$500,000 to $999,999	267	112	174	56	160	50	63
$1,000,000 to $1,999,999	196	103	52	38	113	38	23
$2,000,000 to $4,999,999	226	101	44	28	63	46	25
$5,000,000 to $9,999,999	105	63	27	19	40	56	15
$10,000,000 or more	53	13	27	11	25	36	6
Approximate land area ..... acres, 2017	382,784	263,328	283,644	160,954	322,824	260,071	340,722
Proportion in farms ..... percent, 2017	89.8	86.8	46.8	53.7	58.4	78.5	15.4
2017 size of farm:							
1 to 9 acres ..... farms	295	69	140	78	192	44	144
acres	1,662	394	739	377	946	257	593
10 to 49 acres ..... farms	455	286	369	111	451	183	132
acres	11,541	7,888	8,844	2,702	11,311	4,532	2,886
50 to 69 acres ..... farms	111	70	42	26	73	30	19
acres	6,467	4,183	2,413	1,507	4,310	1,744	1,058
70 to 99 acres ..... farms	124	83	55	29	84	22	16
acres	10,074	6,786	4,533	2,439	6,989	1,868	1,275
100 to 139 acres ..... farms	113	75	36	11	68	18	27
acres	13,241	8,768	4,011	1,309	8,145	2,127	3,119
140 to 179 acres ..... farms	79	51	27	24	41	15	9
acres	12,600	8,077	4,184	3,804	6,450	2,386	1,468
180 to 219 acres ..... farms	69	35	13	17	33	27	7
acres	13,753	6,810	2,598	3,416	6,531	5,573	1,409
220 to 259 acres ..... farms	48	33	20	8	13	10	6
acres	11,279	8,045	4,722	1,971	3,073	2,383	1,441
260 to 499 acres ..... farms	162	61	34	35	69	23	15
acres	61,016	22,779	12,060	12,991	23,016	8,284	5,425
500 to 999 acres ..... farms	129	83	36	25	50	56	23
acres	88,606	58,992	26,940	17,635	37,102	39,605	15,988
1,000 to 1,999 acres ..... farms	62	48	16	12	31	44	7
acres	84,503	61,843	23,962	16,567	42,579	60,033	9,233
2,000 acres or more ..... farms	11	13	15	6	12	19	3
acres	29,032	33,900	37,869	21,722	37,955	75,462	8,461
2012 size of farm:							
1 to 9 acres ..... farms	214	43	99	39	107	34	98
acres	1,050	217	585	194	528	195	521
10 to 49 acres ..... farms	493	343	327	109	499	145	146
acres	12,771	9,518	7,727	2,403	12,808	3,484	3,496
50 to 69 acres ..... farms	111	91	56	40	120	33	16
acres	6,465	5,395	3,203	2,296	7,067	1,907	966
70 to 99 acres ..... farms	156	131	61	22	100	30	24
acres	12,856	10,648	5,062	1,848	8,111	2,450	2,023
100 to 139 acres ..... farms	134	76	43	27	82	35	12
acres	15,603	8,982	4,844	2,937	9,657	4,104	1,428
140 to 179 acres ..... farms	95	67	15	25	57	21	14
acres	14,990	10,857	2,301	4,026	8,857	3,266	2,153
180 to 219 acres ..... farms	67	27	16	13	22	17	19
acres	13,381	5,484	3,253	2,640	4,292	3,454	3,833
220 to 259 acres ..... farms	70	35	21	6	25	14	8
acres	16,537	8,356	5,053	1,440	5,855	3,300	1,902
260 to 499 acres ..... farms	170	92	42	22	75	53	19
acres	61,592	33,395	14,789	8,230	26,339	18,424	6,966
500 to 999 acres ..... farms	113	81	37	21	48	66	15
acres	77,944	57,975	27,045	14,521	34,278	45,210	9,312
1,000 to 1,999 acres ..... farms	59	31	25	14	32	39	11
acres	77,296	41,178	33,058	19,681	44,525	54,585	14,021
2,000 acres or more ..... farms	11	13	13	7	17	17	6
acres	29,496	33,245	33,982	23,114	44,382	56,150	15,396
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	1,516	861	663	310	902	427	310
2012	1,532	981	600	290	973	458	307
acres, 2017	316,123	205,771	117,539	77,112	153,607	189,877	45,000
2012	311,595	198,111	123,380	71,855	162,932	180,569	53,536
Harvested cropland ..... farms, 2017	1,393	653	612	283	818	354	287
2012	1,361	676	546	249	826	361	268
acres, 2017	306,343	191,375	111,929	72,506	146,252	179,923	42,858
2012	303,009	179,253	119,971	67,519	152,888	173,795	51,535

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	785	990	1,049	817	1,103	318	887
2012	825	957	959	800	1,228	295	831
Land in farms ..... acres, 2017	196,306	118,630	69,907	167,701	151,837	17,970	240,017
2012	195,356	115,838	66,809	145,790	143,763	21,618	230,261
Average size of farm ..... acres, 2017	250	120	67	205	138	57	271
2012	237	121	70	182	117	73	277
Estimated market value of land and buildings ..... farms, 2017	785	990	1,049	817	1,103	318	887
2012	825	957	959	800	1,228	295	831
$1,000, 2017	1,371,162	372,862	506,455	1,197,391	565,207	238,874	1,450,103
2012	1,085,302	376,926	473,953	876,501	412,789	157,428	1,089,378
Average per farm ..... dollars, 2017	1,746,704	376,628	482,798	1,465,595	512,427	751,176	1,634,840
2012	1,315,518	393,862	494,216	1,095,627	336,147	533,653	1,310,925
Average per acre ..... dollars, 2017	6,985	3,143	7,245	7,140	3,722	13,293	6,042
2012	5,556	3,254	7,094	6,012	2,871	7,282	4,731
2017 farms by value group:							
$1 to $49,999	62	49	29	30	28	13	69
$50,000 to $99,999	45	81	42	64	82	20	75
$100,000 to $199,999	96	278	167	99	249	54	101
$200,000 to $499,999	203	405	564	300	465	104	205
$500,000 to $999,999	97	121	177	145	179	72	130
$1,000,000 to $1,999,999	94	43	50	59	74	28	108
$2,000,000 to $4,999,999	110	8	7	62	20	20	108
$5,000,000 to $9,999,999	56	3	12	32	3	6	63
$10,000,000 or more	22	2	1	26	3	1	28
Approximate land area ..... acres, 2017	259,484	298,579	256,108	264,787	334,243	259,795	340,069
Proportion in farms ..... percent, 2017	75.7	39.7	27.3	63.3	45.4	6.9	70.6
2017 size of farm:							
1 to 9 acres ..... farms	142	78	273	150	39	74	122
acres	641	490	1,425	844	234	(D)	612
10 to 49 acres ..... farms	208	279	427	332	355	162	235
acres	5,030	7,665	10,523	6,634	9,662	3,920	5,919
50 to 69 acres ..... farms	37	106	105	58	104	13	50
acres	2,199	6,148	6,024	3,260	6,021	773	2,922
70 to 99 acres ..... farms	54	129	96	54	159	24	82
acres	4,415	10,710	8,213	4,611	13,052	1,903	6,740
100 to 139 acres ..... farms	65	144	69	41	125	19	53
acres	7,558	17,191	7,708	4,772	14,715	2,066	6,207
140 to 179 acres ..... farms	40	75	29	26	97	8	34
acres	6,350	11,580	4,405	4,067	15,366	1,239	5,383
180 to 219 acres ..... farms	15	52	11	10	56	4	43
acres	3,000	10,118	2,089	1,964	10,982	783	8,596
220 to 259 acres ..... farms	21	28	11	17	36	-	27
acres	5,084	6,653	(D)	4,071	8,514	-	6,448
260 to 499 acres ..... farms	77	68	7	49	106	10	103
acres	29,685	22,416	2,318	17,940	37,739	3,441	36,976
500 to 999 acres ..... farms	75	24	15	30	16	3	76
acres	50,914	16,445	11,288	21,354	11,105	2,160	54,655
1,000 to 1,999 acres ..... farms	40	7	4	35	7	1	42
acres	54,476	9,214	5,184	48,512	8,444	(D)	54,834
2,000 acres or more ..... farms	11	-	2	15	3	-	20
acres	26,954	-	(D)	49,672	16,003	-	50,725
2012 size of farm:							
1 to 9 acres ..... farms	100	43	182	123	43	68	71
acres	517	253	969	637	(D)	(D)	364
10 to 49 acres ..... farms	250	288	347	370	406	130	201
acres	6,170	8,732	8,226	8,241	11,670	3,019	5,465
50 to 69 acres ..... farms	50	108	116	49	157	20	56
acres	2,954	6,419	6,900	2,764	9,326	1,154	3,238
70 to 99 acres ..... farms	62	133	130	42	182	21	83
acres	5,104	10,849	10,964	3,491	15,022	1,813	6,777
100 to 139 acres ..... farms	70	142	94	46	136	25	51
acres	8,239	16,379	10,645	5,378	15,891	3,042	6,032
140 to 179 acres ..... farms	36	73	38	26	94	8	45
acres	5,672	11,385	5,933	4,266	14,744	1,289	7,135
180 to 219 acres ..... farms	17	53	11	22	62	-	32
acres	3,345	10,445	2,103	4,269	12,134	-	6,169
220 to 259 acres ..... farms	24	18	10	10	49	5	39
acres	5,715	4,152	2,397	2,386	11,682	1,217	9,289
260 to 499 acres ..... farms	106	73	10	40	79	9	125
acres	39,616	24,240	3,348	15,339	28,476	3,014	45,234
500 to 999 acres ..... farms	67	20	17	35	16	7	68
acres	46,756	13,092	10,374	23,733	10,869	4,194	48,674
1,000 to 1,999 acres ..... farms	33	5	4	26	2	2	48
acres	45,971	(D)	4,950	38,154	(D)	(D)	63,321
2,000 acres or more ..... farms	10	1	-	11	2	-	12
acres	25,297	(D)	-	37,132	(D)	-	28,563
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	687	758	736	683	961	246	801
2012	725	762	682	682	1,015	225	775
acres, 2017	182,198	37,576	33,577	149,590	59,132	8,405	226,730
2012	179,634	34,606	32,671	124,738	51,740	9,994	212,775
Harvested cropland ..... farms, 2017	581	687	647	638	888	213	717
2012	595	683	632	598	920	197	693
acres, 2017	175,537	31,481	29,703	144,814	50,041	6,590	217,827
2012	173,769	29,190	29,364	121,474	43,950	8,564	206,357

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	726	458	841	1,254	377	1,673	810
2012	793	444	848	1,412	367	1,969	865
Land in farms ..... acres, 2017	261,744	99,340	234,876	287,973	38,357	173,925	240,519
2012	247,839	95,387	235,919	264,521	38,085	220,948	238,291
Average size of farm ..... acres, 2017	361	217	279	230	102	104	297
2012	313	215	278	187	104	112	275
Estimated market value of land and buildings ..... farms, 2017	726	458	841	1,254	377	1,673	810
2012	793	444	848	1,412	367	1,969	865
$1,000, 2017	1,541,195	328,835	1,538,526	1,445,864	173,644	1,346,432	1,463,120
2012	1,211,090	286,805	1,331,657	957,234	136,533	1,286,312	1,068,679
Average per farm ..... dollars, 2017	2,122,858	717,980	1,829,400	1,153,001	460,593	804,801	1,806,321
2012	1,527,225	645,957	1,570,350	677,928	372,025	653,282	1,235,467
Average per acre ..... dollars, 2017	5,888	3,310	6,550	5,021	4,527	7,741	6,083
2012	4,887	3,007	5,645	3,619	3,585	5,822	4,485
2017 farms by value group:							
$1 to $49,999	54	19	75	62	17	51	59
$50,000 to $99,999	31	27	69	71	27	41	58
$100,000 to $199,999	85	81	94	242	84	181	110
$200,000 to $499,999	198	153	169	435	167	706	216
$500,000 to $999,999	111	82	127	165	46	380	99
$1,000,000 to $1,999,999	82	62	123	123	21	177	102
$2,000,000 to $4,999,999	99	27	109	78	14	106	106
$5,000,000 to $9,999,999	38	6	49	62	1	27	28
$10,000,000 or more	28	1	26	16	-	4	32
Approximate land area ..... acres, 2017	301,059	257,492	266,246	353,974	269,649	270,421	314,557
Proportion in farms ..... percent, 2017	86.9	38.6	88.2	81.4	14.2	64.3	76.5
2017 size of farm:							
1 to 9 acres ..... farms	81	33	111	87	48	275	118
acres	436	137	504	517	(D)	1,526	603
10 to 49 acres ..... farms	180	91	216	385	121	453	231
acres	4,991	2,629	5,351	10,252	3,430	11,383	5,830
50 to 69 acres ..... farms	49	42	42	153	44	163	64
acres	2,936	2,526	2,474	8,984	2,551	9,886	3,706
70 to 99 acres ..... farms	61	69	69	114	48	247	49
acres	5,012	5,750	5,529	9,287	3,998	20,589	4,042
100 to 139 acres ..... farms	65	40	64	119	33	242	55
acres	7,261	4,661	7,419	13,522	3,925	28,268	6,280
140 to 179 acres ..... farms	39	31	46	69	23	122	41
acres	6,382	4,936	7,147	11,002	3,637	18,914	6,561
180 to 219 acres ..... farms	25	41	28	40	11	53	45
acres	4,914	8,044	5,630	7,917	2,140	10,706	9,175
220 to 259 acres ..... farms	27	19	21	36	21	21	23
acres	6,401	4,482	4,950	8,714	5,125	5,111	5,418
260 to 499 acres ..... farms	67	52	120	99	22	48	69
acres	24,394	18,126	43,409	35,075	8,251	17,055	25,601
500 to 999 acres ..... farms	68	21	77	77	5	38	56
acres	46,484	14,955	57,109	53,632	3,228	27,404	39,204
1,000 to 1,999 acres ..... farms	42	12	33	58	1	8	37
acres	57,526	14,348	45,271	74,502	(D)	11,333	53,621
2,000 acres or more ..... farms	22	7	14	17	-	3	22
acres	95,007	18,746	50,083	54,569	-	11,750	80,478
2012 size of farm:							
1 to 9 acres ..... farms	52	26	68	85	30	242	57
acres	260	107	312	456	158	1,183	269
10 to 49 acres ..... farms	196	92	213	456	111	480	278
acres	4,961	2,637	5,646	12,230	3,264	12,102	7,070
50 to 69 acres ..... farms	71	45	60	131	50	162	71
acres	4,223	2,723	3,482	7,631	2,912	9,693	4,034
70 to 99 acres ..... farms	79	61	88	170	59	345	72
acres	6,481	5,069	7,154	14,159	4,914	29,178	6,005
100 to 139 acres ..... farms	81	61	59	155	36	406	68
acres	9,457	7,124	6,849	17,914	4,236	47,089	7,824
140 to 179 acres ..... farms	54	31	50	75	29	157	59
acres	8,629	4,920	7,920	11,739	4,524	24,341	9,081
180 to 219 acres ..... farms	47	24	32	71	11	60	50
acres	9,335	4,705	6,306	13,830	2,136	11,850	9,860
220 to 259 acres ..... farms	33	26	36	55	12	19	21
acres	7,966	6,139	8,627	13,206	2,820	4,445	5,027
260 to 499 acres ..... farms	68	48	109	102	18	50	79
acres	24,288	16,873	37,626	36,307	5,582	16,958	30,031
500 to 999 acres ..... farms	46	14	79	63	11	32	62
acres	30,602	9,966	55,996	44,062	7,539	21,761	43,806
1,000 to 1,999 acres ..... farms	47	8	42	39	-	9	25
acres	62,824	11,292	56,780	51,751	-	12,755	36,470
2,000 acres or more ..... farms	19	8	12	10	-	7	23
acres	78,813	23,832	39,221	41,236	-	29,593	78,814
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	673	403	771	1,079	284	1,271	697
2012	739	385	805	1,226	275	1,553	758
acres, 2017	243,997	41,043	225,208	224,722	14,069	104,215	213,866
2012	222,562	38,067	221,399	197,691	14,048	124,136	208,716
Harvested cropland ..... farms, 2017	552	366	690	853	231	1,178	614
2012	573	368	718	930	230	1,461	635
acres, 2017	229,014	33,461	219,936	197,435	10,272	89,085	201,230
2012	209,046	35,420	217,383	173,105	10,972	110,853	201,373

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	508	599	1,338	214	531	1,583	1,009
2012	526	493	1,374	214	592	1,484	868
Land in farms ..... acres, 2017	67,446	76,987	194,445	13,098	62,009	220,486	211,281
2012	71,681	68,341	186,047	17,125	64,575	224,015	212,937
Average size of farm ..... acres, 2017	133	129	145	61	117	139	209
2012	136	139	135	80	109	151	245
Estimated market value of land and buildings ..... farms, 2017	508	599	1,338	214	531	1,583	1,009
2012	526	493	1,374	214	592	1,484	868
$1,000, 2017	189,778	420,693	1,175,875	106,905	203,849	1,458,744	1,278,381
2012	169,340	188,313	889,148	129,286	157,625	1,096,422	1,060,153
Average per farm ..... dollars, 2017	373,579	702,325	878,830	499,558	383,896	921,506	1,266,978
2012	321,940	381,974	647,123	604,141	266,258	738,829	1,221,375
Average per acre ..... dollars, 2017	2,814	5,464	6,047	8,162	3,287	6,616	6,051
2012	2,362	2,755	4,779	7,550	2,441	4,894	4,979
2017 farms by value group:							
$1 to $49,999	40	10	59	27	28	69	67
$50,000 to $99,999	49	42	59	10	58	85	86
$100,000 to $199,999	90	106	269	33	150	238	160
$200,000 to $499,999	232	265	478	88	206	626	348
$500,000 to $999,999	67	89	203	33	49	286	125
$1,000,000 to $1,999,999	19	47	117	15	28	132	93
$2,000,000 to $4,999,999	11	27	118	6	10	88	66
$5,000,000 to $9,999,999	-	6	21	2	2	42	37
$10,000,000 or more	-	7	14	-	-	17	27
Approximate land area ..... acres, 2017	268,998	261,252	336,324	146,731	290,157	436,719	293,398
Proportion in farms ..... percent, 2017	25.1	29.5	57.8	8.9	21.4	50.5	72.0
2017 size of farm:							
1 to 9 acres ..... farms	32	23	163	69	16	233	168
acres	215	135	932	326	(D)	1,327	869
10 to 49 acres ..... farms	165	166	517	82	144	679	350
acres	4,354	4,712	12,829	2,023	4,050	17,257	8,576
50 to 69 acres ..... farms	51	66	124	13	53	112	105
acres	2,991	3,838	7,250	(D)	3,046	6,647	6,319
70 to 99 acres ..... farms	68	95	110	9	103	130	58
acres	5,487	7,969	9,162	(D)	8,538	10,668	4,756
100 to 139 acres ..... farms	65	76	81	15	77	109	58
acres	7,684	8,851	9,524	1,591	8,793	12,906	6,779
140 to 179 acres ..... farms	34	49	64	6	35	62	47
acres	5,305	7,814	10,096	928	5,317	9,682	7,303
180 to 219 acres ..... farms	16	36	51	6	41	64	36
acres	3,178	7,059	9,980	1,164	8,001	12,712	6,896
220 to 259 acres ..... farms	12	20	46	4	15	26	19
acres	2,814	4,832	10,940	910	3,650	6,235	4,549
260 to 499 acres ..... farms	38	44	94	7	34	87	65
acres	12,272	15,288	33,187	2,400	11,747	30,745	23,513
500 to 999 acres ..... farms	20	24	54	2	12	39	48
acres	13,894	16,489	37,851	(D)	7,828	24,987	31,970
1,000 to 1,999 acres ..... farms	7	-	30	1	1	27	31
acres	9,252	-	41,537	(D)	(D)	37,577	43,242
2,000 acres or more ..... farms	-	-	4	-	-	15	24
acres	-	-	11,157	-	-	49,743	66,509
2012 size of farm:							
1 to 9 acres ..... farms	21	15	97	39	17	126	84
acres	94	49	519	168	64	702	449
10 to 49 acres ..... farms	149	113	532	112	138	632	267
acres	4,185	3,319	13,873	2,910	3,904	16,341	6,739
50 to 69 acres ..... farms	47	65	171	18	96	147	85
acres	2,835	3,810	9,934	1,040	5,573	8,639	5,012
70 to 99 acres ..... farms	80	62	142	10	126	150	109
acres	6,602	5,078	11,916	841	10,548	12,337	8,793
100 to 139 acres ..... farms	83	68	115	7	81	101	56
acres	9,845	8,092	13,188	(D)	9,373	11,939	6,379
140 to 179 acres ..... farms	36	59	67	5	46	80	47
acres	5,548	9,219	10,501	(D)	7,181	12,495	7,342
180 to 219 acres ..... farms	21	36	41	7	33	53	26
acres	4,217	7,165	8,025	1,393	6,520	10,485	5,053
220 to 259 acres ..... farms	20	20	35	3	20	34	29
acres	(D)	(D)	8,396	705	(D)	8,044	6,784
260 to 499 acres ..... farms	43	35	98	10	24	77	58
acres	14,961	12,304	35,303	3,415	8,920	27,369	21,140
500 to 999 acres ..... farms	25	18	52	2	10	43	51
acres	17,565	12,394	36,930	(D)	6,490	28,279	34,978
1,000 to 1,999 acres ..... farms	1	2	19	-	1	26	38
acres	(D)	(D)	24,444	-	(D)	37,658	55,807
2,000 acres or more ..... farms	-	-	5	1	-	15	18
acres	-	-	13,018	(D)	-	49,727	54,461
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	396	515	1,075	171	414	1,311	867
2012	401	397	1,128	175	435	1,259	754
acres, 2017	27,257	32,970	139,999	8,267	15,978	160,705	183,851
2012	27,184	25,857	128,695	8,561	16,954	161,360	177,746
Harvested cropland ..... farms, 2017	345	462	969	162	356	1,197	767
2012	343	369	984	162	374	1,152	592
acres, 2017	20,550	26,927	128,884	6,249	10,865	150,390	172,338
2012	21,815	21,900	118,527	6,731	12,181	153,019	164,639

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	1,001	386	789	774	615	1,149	515
2012	768	330	699	578	578	920	588
Land in farms ..... acres, 2017	125,721	65,558	252,392	74,560	203,860	99,325	78,449
2012	122,692	63,022	263,275	74,966	189,210	94,978	75,801
Average size of farm ..... acres, 2017	126	170	320	96	331	86	152
2012	160	191	377	130	327	103	129
Estimated market value of land and buildings ..... farms, 2017	1,001	386	789	774	615	1,149	515
2012	768	330	699	578	578	920	588
$1,000, 2017	940,851	542,611	1,750,171	494,036	1,190,151	777,983	271,984
2012	576,348	364,124	1,340,628	372,399	903,129	604,300	184,032
Average per farm ..... dollars, 2017	939,911	1,405,729	2,218,215	638,290	1,935,205	677,096	528,124
2012	750,453	1,103,405	1,917,923	644,289	1,562,506	656,847	312,979
Average per acre ..... dollars, 2017	7,484	8,277	6,934	6,626	5,838	7,833	3,467
2012	4,698	5,778	5,092	4,968	4,773	6,363	2,428
2017 farms by value group:							
$1 to $49,999	27	39	33	70	42	53	20
$50,000 to $99,999	70	21	34	59	61	52	30
$100,000 to $199,999	166	58	92	144	102	203	93
$200,000 to $499,999	422	116	201	278	143	547	257
$500,000 to $999,999	131	47	117	105	61	166	82
$1,000,000 to $1,999,999	73	40	82	72	57	59	18
$2,000,000 to $4,999,999	72	33	134	29	78	46	11
$5,000,000 to $9,999,999	28	19	58	14	45	11	-
$10,000,000 or more	12	13	38	3	26	12	4
Approximate land area ..... acres, 2017	314,385	218,226	298,169	263,364	258,404	269,692	275,265
Proportion in farms ..... percent, 2017	40.0	30.0	84.6	28.3	78.9	36.8	28.5
2017 size of farm:							
1 to 9 acres ..... farms	204	89	101	133	104	231	20
acres	1,137	469	525	689	527	1,149	54
10 to 49 acres ..... farms	428	165	268	315	167	592	138
acres	10,558	3,945	6,357	7,489	3,692	13,155	3,963
50 to 69 acres ..... farms	63	14	27	73	26	73	41
acres	3,578	834	1,555	4,210	1,453	4,199	2,318
70 to 99 acres ..... farms	73	14	20	54	49	74	73
acres	6,022	1,173	1,742	4,470	3,905	6,124	6,219
100 to 139 acres ..... farms	52	13	45	61	38	50	66
acres	5,948	1,486	5,347	6,973	4,299	5,640	7,688
140 to 179 acres ..... farms	26	6	30	40	22	31	59
acres	4,065	882	4,736	6,459	3,539	4,878	9,348
180 to 219 acres ..... farms	21	9	20	25	24	9	34
acres	4,127	1,776	4,013	4,936	4,913	1,732	6,610
220 to 259 acres ..... farms	15	5	23	20	13	6	17
acres	3,534	1,188	5,479	4,951	3,017	1,427	(D)
260 to 499 acres ..... farms	68	30	91	37	61	37	43
acres	25,554	10,770	33,115	13,631	20,871	13,470	15,189
500 to 999 acres ..... farms	29	29	93	9	60	28	19
acres	21,150	20,650	62,013	7,308	43,191	17,940	11,769
1,000 to 1,999 acres ..... farms	15	8	50	4	26	13	4
acres	19,481	12,092	64,839	4,900	34,913	17,319	7,179
2,000 acres or more ..... farms	7	4	21	3	25	5	1
acres	20,567	10,293	62,671	8,544	79,540	12,292	(D)
2012 size of farm:							
1 to 9 acres ..... farms	123	59	61	56	60	165	15
acres	630	280	314	297	284	871	66
10 to 49 acres ..... farms	282	115	219	201	137	415	144
acres	6,758	2,594	5,047	5,012	3,521	10,010	4,163
50 to 69 acres ..... farms	47	24	31	71	43	73	74
acres	2,723	1,370	1,749	4,153	2,515	4,148	4,331
70 to 99 acres ..... farms	67	22	34	54	75	82	89
acres	5,626	1,779	2,975	4,447	6,128	6,719	7,602
100 to 139 acres ..... farms	61	22	45	55	40	55	83
acres	7,056	2,592	5,403	6,312	4,595	6,458	9,625
140 to 179 acres ..... farms	33	5	20	34	22	16	61
acres	5,212	800	3,206	5,464	3,444	2,505	9,530
180 to 219 acres ..... farms	21	8	34	25	19	26	49
acres	4,156	1,600	6,810	4,883	3,777	5,213	9,580
220 to 259 acres ..... farms	27	7	18	18	22	11	10
acres	6,336	1,696	4,374	4,284	5,254	2,613	(D)
260 to 499 acres ..... farms	61	27	84	40	64	40	44
acres	21,545	9,627	31,211	14,169	21,419	13,767	14,446
500 to 999 acres ..... farms	22	28	87	14	42	21	17
acres	16,357	19,452	56,112	(D)	29,749	15,194	10,618
1,000 to 1,999 acres ..... farms	13	10	47	9	33	11	2
acres	16,448	14,048	64,274	11,762	45,245	14,670	(D)
2,000 acres or more ..... farms	11	3	19	1	21	5	-
acres	29,845	7,184	81,800	(D)	63,279	12,810	-
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	872	331	699	627	529	950	456
2012	641	278	610	481	531	706	498
acres, 2017	105,149	61,938	235,321	56,429	190,282	78,627	31,354
2012	102,718	59,696	244,231	54,494	174,829	72,363	24,620
Harvested cropland ..... farms, 2017	766	278	614	584	428	847	413
2012	569	249	531	442	402	636	451
acres, 2017	90,936	59,959	226,248	50,236	178,130	71,918	26,175
2012	97,595	58,387	235,000	51,384	163,671	69,073	20,269

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	1,231	1,037	808	781	530	865	1,263
2012	1,208	1,068	823	770	510	824	1,259
Land in farms ..... acres, 2017	268,958	173,159	107,724	113,109	99,210	165,235	189,022
2012	273,152	184,233	111,161	124,105	95,174	167,736	173,269
Average size of farm ..... acres, 2017	218	167	133	145	187	191	150
2012	226	173	135	161	187	204	138
Estimated market value of land and buildings ..... farms, 2017	1,231	1,037	808	781	530	865	1,263
2012	1,208	1,068	823	770	510	824	1,259
$1,000, 2017	2,601,509	1,284,943	352,039	816,003	343,090	991,754	775,233
2012	2,145,334	1,050,692	256,578	726,993	228,716	785,261	565,330
Average per farm ..... dollars, 2017	2,113,330	1,239,097	435,691	1,044,818	647,339	1,146,537	613,803
2012	1,775,939	983,794	311,759	944,147	448,463	952,986	449,031
Average per acre ..... dollars, 2017	9,673	7,421	3,268	7,214	3,458	6,002	4,101
2012	7,854	5,703	2,308	5,858	2,403	4,682	3,263
2017 farms by value group:							
$1 to $49,999	54	46	23	44	13	45	67
$50,000 to $99,999	30	65	72	46	44	99	94
$100,000 to $199,999	131	133	179	129	116	135	243
$200,000 to $499,999	255	410	359	343	221	316	519
$500,000 to $999,999	216	147	119	97	73	122	198
$1,000,000 to $1,999,999	185	88	48	49	44	54	73
$2,000,000 to $4,999,999	224	87	5	47	11	48	48
$5,000,000 to $9,999,999	76	42	-	11	3	26	13
$10,000,000 or more	60	19	3	15	5	20	8
Approximate land area ..... acres, 2017	295,967	260,209	291,663	295,523	266,513	259,926	425,350
Proportion in farms ..... percent, 2017	90.9	66.5	36.9	38.3	37.2	63.6	44.4
2017 size of farm:							
1 to 9 acres ..... farms	203	161	33	169	22	146	112
acres	943	854	161	1,007	(D)	843	565
10 to 49 acres ..... farms	294	437	189	330	134	319	388
acres	7,313	10,107	5,292	8,025	3,939	7,741	10,517
50 to 69 acres ..... farms	52	76	75	71	46	64	131
acres	2,957	4,431	4,480	4,128	2,689	3,684	7,864
70 to 99 acres ..... farms	111	69	141	61	58	61	142
acres	9,073	5,711	11,967	5,058	4,894	5,072	11,842
100 to 139 acres ..... farms	106	48	127	27	84	76	125
acres	12,554	5,696	14,709	3,143	10,033	8,867	14,463
140 to 179 acres ..... farms	85	23	73	16	52	50	117
acres	13,551	3,593	11,527	2,416	8,098	7,793	18,013
180 to 219 acres ..... farms	55	33	62	16	21	19	59
acres	10,796	6,513	12,232	3,173	4,173	3,803	11,604
220 to 259 acres ..... farms	38	25	24	8	29	18	29
acres	8,979	6,094	5,702	1,914	7,013	4,259	6,906
260 to 499 acres ..... farms	142	63	60	39	37	45	100
acres	49,911	22,714	21,739	13,897	11,743	16,503	36,731
500 to 999 acres ..... farms	91	62	20	25	40	24	40
acres	59,905	42,903	12,335	19,330	27,972	19,113	27,541
1,000 to 1,999 acres ..... farms	38	29	2	10	2	28	12
acres	53,013	36,436	(D)	13,767	(D)	37,659	16,501
2,000 acres or more ..... farms	16	11	2	9	5	15	8
acres	39,963	28,107	(D)	37,251	15,696	49,898	26,475
2012 size of farm:							
1 to 9 acres ..... farms	165	130	28	125	9	82	65
acres	780	617	126	715	38	385	341
10 to 49 acres ..... farms	262	453	190	366	104	280	380
acres	6,387	10,336	5,432	8,692	3,249	7,171	10,628
50 to 69 acres ..... farms	65	70	72	55	49	79	126
acres	3,736	4,064	4,267	3,215	2,827	4,654	7,404
70 to 99 acres ..... farms	123	96	147	48	59	99	183
acres	10,076	8,034	12,375	4,063	4,792	8,158	15,052
100 to 139 acres ..... farms	98	47	122	29	77	61	154
acres	11,515	5,462	14,341	3,369	8,981	7,141	17,899
140 to 179 acres ..... farms	80	40	97	21	57	48	108
acres	12,698	6,283	15,197	3,189	8,864	7,601	16,795
180 to 219 acres ..... farms	72	29	47	24	60	35	67
acres	14,257	5,839	9,334	4,712	11,942	6,906	13,400
220 to 259 acres ..... farms	42	16	35	4	27	22	36
acres	9,930	3,779	8,348	974	6,351	5,269	8,461
260 to 499 acres ..... farms	156	80	62	47	40	46	80
acres	54,754	28,808	22,091	16,560	14,121	15,843	26,670
500 to 999 acres ..... farms	89	64	19	27	18	27	40
acres	59,897	43,396	12,090	18,640	11,704	17,938	25,465
1,000 to 1,999 acres ..... farms	44	36	3	13	6	33	17
acres	57,761	46,681	(D)	16,004	7,855	45,430	23,856
2,000 acres or more ..... farms	12	7	1	11	4	12	3
acres	31,361	20,934	(D)	43,972	14,450	41,240	7,298
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	1,098	940	714	678	464	711	1,027
2012	1,074	946	676	669	420	687	1,029
acres, 2017	248,544	158,306	31,103	91,369	40,318	139,079	88,133
2012	248,701	164,828	29,697	104,672	29,975	139,176	79,187
Harvested cropland ..... farms, 2017	1,005	861	656	627	428	660	948
2012	957	849	620	606	375	609	966
acres, 2017	239,223	150,623	22,999	88,636	29,887	132,219	76,555
2012	242,939	160,378	24,654	102,101	21,907	133,200	73,324

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	593	551	622	762	805	511	1,118
2012	595	620	676	699	803	490	847
Land in farms ..... acres, 2017	80,124	121,498	219,663	101,130	296,988	97,809	85,877
2012	86,117	112,677	220,878	107,224	293,684	97,446	83,321
Average size of farm ..... acres, 2017	135	221	353	133	369	191	77
2012	145	182	327	153	366	199	98
Estimated market value of land and buildings ..... farms, 2017	593	551	622	762	805	511	1,118
2012	595	620	676	699	803	490	847
$1,000, 2017	246,608	657,139	1,375,027	462,600	1,791,584	406,495	559,166
2012	219,363	535,527	1,070,730	388,716	1,407,381	309,507	432,818
Average per farm ..... dollars, 2017	415,865	1,192,630	2,210,654	607,087	2,225,570	795,490	500,149
2012	368,677	863,754	1,583,921	556,103	1,752,654	631,646	511,001
Average per acre ..... dollars, 2017	3,078	5,409	6,260	4,574	6,033	4,156	6,511
2012	2,547	4,753	4,848	3,625	4,792	3,176	5,195
2017 farms by value group:							
$1 to $49,999	16	44	35	31	33	18	77
$50,000 to $99,999	41	46	47	52	38	39	73
$100,000 to $199,999	127	93	75	164	88	135	240
$200,000 to $499,999	272	157	156	354	249	155	515
$500,000 to $999,999	86	62	70	95	128	97	124
$1,000,000 to $1,999,999	37	56	72	31	92	45	47
$2,000,000 to $4,999,999	13	69	78	24	75	14	25
$5,000,000 to $9,999,999	1	11	54	4	66	3	13
$10,000,000 or more	-	13	35	7	36	5	4
Approximate land area ..... acres, 2017	254,728	163,112	266,518	261,112	320,735	281,780	311,940
Proportion in farms ..... percent, 2017	31.5	74.5	82.4	38.7	92.6	34.7	27.5
2017 size of farm:							
1 to 9 acres ..... farms	23	76	32	82	83	32	210
acres	(D)	343	181	409	459	113	1,064
10 to 49 acres ..... farms	171	184	175	256	263	128	555
acres	5,290	4,744	4,712	6,511	6,064	3,324	14,339
50 to 69 acres ..... farms	55	23	36	72	53	52	93
acres	3,348	1,333	2,075	4,117	3,069	3,009	5,455
70 to 99 acres ..... farms	81	46	62	114	45	74	102
acres	6,713	3,836	5,231	9,412	3,611	6,116	8,388
100 to 139 acres ..... farms	77	39	48	67	51	46	52
acres	8,869	4,609	5,769	7,736	5,792	5,214	5,854
140 to 179 acres ..... farms	53	26	35	47	34	39	31
acres	8,256	4,031	5,448	7,359	5,397	6,094	4,748
180 to 219 acres ..... farms	39	15	24	35	25	34	16
acres	7,740	3,071	4,812	6,932	4,865	6,728	3,087
220 to 259 acres ..... farms	23	10	16	18	31	20	8
acres	5,360	2,384	3,784	4,375	7,454	4,710	1,915
260 to 499 acres ..... farms	54	74	53	41	84	51	27
acres	19,135	26,605	18,986	14,163	30,526	16,756	9,117
500 to 999 acres ..... farms	11	35	75	19	48	24	14
acres	7,534	24,290	49,902	12,239	36,407	14,768	9,520
1,000 to 1,999 acres ..... farms	5	12	50	5	48	6	7
acres	5,664	15,821	68,347	7,451	63,184	6,845	11,459
2,000 acres or more ..... farms	1	11	16	6	40	5	3
acres	(D)	30,431	50,416	20,426	130,160	24,132	10,931
2012 size of farm:							
1 to 9 acres ..... farms	16	53	39	27	71	17	108
acres	114	277	188	140	394	79	500
10 to 49 acres ..... farms	146	227	196	246	247	118	371
acres	4,629	6,007	5,757	6,735	6,119	3,457	9,292
50 to 69 acres ..... farms	65	50	57	102	52	53	114
acres	3,798	2,934	3,274	6,009	2,985	3,039	6,572
70 to 99 acres ..... farms	78	61	71	108	60	77	88
acres	6,590	5,004	5,872	8,948	4,970	6,400	7,236
100 to 139 acres ..... farms	96	36	38	66	57	59	56
acres	11,069	4,272	4,491	7,679	6,544	6,879	6,499
140 to 179 acres ..... farms	58	33	41	43	38	41	34
acres	9,262	5,175	6,518	6,635	5,948	6,615	5,225
180 to 219 acres ..... farms	42	22	30	25	20	31	15
acres	8,417	4,313	5,920	4,986	3,894	6,242	3,002
220 to 259 acres ..... farms	18	29	20	18	25	19	9
acres	4,348	6,871	4,725	4,381	6,036	4,431	2,134
260 to 499 acres ..... farms	51	57	61	30	86	49	27
acres	17,251	19,987	22,329	10,171	31,225	16,216	9,128
500 to 999 acres ..... farms	17	36	59	20	62	16	13
acres	10,966	24,667	41,242	12,931	43,457	10,528	8,434
1,000 to 1,999 acres ..... farms	7	11	47	4	49	5	8
acres	(D)	16,146	66,328	5,819	68,963	8,109	12,841
2,000 acres or more ..... farms	1	5	17	10	36	5	4
acres	(D)	17,024	54,234	32,790	113,149	25,451	12,458
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	494	488	595	611	736	424	910
2012	518	592	635	576	727	410	679
acres, 2017	24,365	115,059	208,175	58,863	274,958	54,339	59,464
2012	28,794	103,623	205,293	67,787	265,843	53,230	58,726
Harvested cropland ..... farms, 2017	468	381	515	513	597	363	785
2012	505	471	489	487	580	323	634
acres, 2017	19,984	108,003	199,982	52,513	256,325	45,713	53,731
2012	24,074	97,054	194,725	61,138	250,218	45,797	55,737

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	1,055	1,335	1,160	1,121	768	688	1,156
2012	1,088	1,272	1,010	980	737	689	1,113
Land in farms ..... acres, 2017	213,476	304,862	155,844	247,903	178,761	91,414	266,896
2012	224,243	305,567	160,623	221,723	181,440	94,342	290,511
Average size of farm ..... acres, 2017	202	228	134	221	233	133	231
2012	206	240	159	226	246	137	261
Estimated market value of land and buildings ..... farms, 2017	1,055	1,335	1,160	1,121	768	688	1,156
2012	1,088	1,272	1,010	980	737	689	1,113
$1,000, 2017	1,365,609	2,040,643	1,169,596	1,136,158	1,059,302	286,842	1,571,649
2012	1,178,550	1,536,796	797,064	799,722	854,322	265,410	1,415,763
Average per farm ..... dollars, 2017	1,294,416	1,528,572	1,008,273	1,013,522	1,379,300	416,922	1,359,558
2012	1,083,226	1,208,173	789,172	816,043	1,159,189	385,210	1,272,024
Average per acre ..... dollars, 2017	6,397	6,694	7,505	4,583	5,926	3,138	5,889
2012	5,256	5,029	4,962	3,607	4,709	2,813	4,873
2017 farms by value group:							
$1 to $49,999	27	86	56	60	73	75	76
$50,000 to $99,999	56	86	75	63	53	83	75
$100,000 to $199,999	219	151	178	194	117	115	188
$200,000 to $499,999	322	260	383	426	156	266	295
$500,000 to $999,999	154	231	175	172	130	87	164
$1,000,000 to $1,999,999	115	228	161	104	90	42	136
$2,000,000 to $4,999,999	92	203	92	57	97	16	154
$5,000,000 to $9,999,999	43	62	29	24	39	4	52
$10,000,000 or more	27	28	11	21	13	-	16
Approximate land area ..... acres, 2017	271,504	308,813	316,967	441,080	261,414	390,538	352,655
Proportion in farms ..... percent, 2017	78.6	98.7	49.2	56.2	68.4	23.4	75.7
2017 size of farm:							
1 to 9 acres ..... farms	124	149	156	81	109	75	142
acres	722	693	793	492	519	418	764
10 to 49 acres ..... farms	389	301	413	371	195	214	322
acres	9,373	7,967	10,341	9,515	5,120	5,393	7,979
50 to 69 acres ..... farms	70	69	97	100	52	63	75
acres	4,095	4,182	5,620	5,829	3,084	3,482	4,448
70 to 99 acres ..... farms	79	119	104	95	80	85	97
acres	6,449	9,700	8,445	7,816	6,493	7,077	7,972
100 to 139 acres ..... farms	60	114	119	117	51	67	87
acres	6,888	13,463	14,034	13,960	6,192	7,800	10,212
140 to 179 acres ..... farms	41	86	81	62	51	40	69
acres	6,453	13,762	12,850	9,752	8,276	6,208	10,921
180 to 219 acres ..... farms	44	62	55	47	24	28	51
acres	8,704	12,273	10,795	9,358	4,765	5,503	9,954
220 to 259 acres ..... farms	25	61	19	32	19	20	32
acres	5,899	14,588	4,628	7,727	4,407	4,774	7,688
260 to 499 acres ..... farms	109	211	63	115	68	59	126
acres	38,990	75,989	22,289	40,259	26,028	21,864	46,625
500 to 999 acres ..... farms	63	109	36	49	77	31	103
acres	43,220	70,433	24,752	32,025	50,474	20,300	68,391
1,000 to 1,999 acres ..... farms	41	46	10	32	35	6	38
acres	55,830	61,926	13,609	45,237	46,538	8,595	50,040
2,000 acres or more ..... farms	10	8	7	20	7	-	14
acres	26,853	19,886	27,688	65,933	16,865	-	41,902
2012 size of farm:							
1 to 9 acres ..... farms	108	78	84	48	71	26	71
acres	624	313	436	223	387	108	328
10 to 49 acres ..... farms	391	273	292	296	201	244	245
acres	9,494	7,331	7,688	8,194	5,124	6,595	6,497
50 to 69 acres ..... farms	72	80	88	91	49	59	90
acres	4,310	4,745	5,053	5,282	2,798	3,403	5,268
70 to 99 acres ..... farms	94	130	123	87	61	99	120
acres	7,874	10,615	10,234	7,099	5,005	8,084	9,929
100 to 139 acres ..... farms	68	121	117	129	56	79	102
acres	7,872	14,506	13,750	15,314	6,480	9,145	12,134
140 to 179 acres ..... farms	45	96	92	63	43	45	86
acres	7,080	14,994	14,291	9,767	6,828	7,137	13,493
180 to 219 acres ..... farms	43	60	58	45	33	27	49
acres	8,435	12,041	11,542	8,922	6,650	5,303	9,590
220 to 259 acres ..... farms	33	62	30	41	35	18	45
acres	7,970	14,689	6,993	9,801	8,415	4,299	10,761
260 to 499 acres ..... farms	105	217	75	92	79	58	141
acres	37,913	79,398	26,905	32,871	29,002	19,720	49,010
500 to 999 acres ..... farms	73	108	31	44	69	22	107
acres	49,243	72,378	21,430	30,643	46,321	12,816	74,642
1,000 to 1,999 acres ..... farms	47	39	13	25	29	12	41
acres	63,684	55,153	18,231	32,394	37,394	17,732	54,008
2,000 acres or more ..... farms	9	8	7	19	11	-	16
acres	19,744	19,404	24,070	61,213	27,036	-	44,851
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	916	1,255	997	988	696	552	1,061
2012	950	1,219	889	858	666	498	1,029
acres, 2017	188,287	291,173	113,080	168,173	166,414	45,142	242,837
2012	195,108	287,239	120,285	153,693	166,275	41,989	258,061
Harvested cropland ..... farms, 2017	850	1,178	881	755	630	471	915
2012	857	1,119	764	580	569	430	880
acres, 2017	181,122	283,644	103,922	133,320	160,417	35,764	230,886
2012	189,110	279,136	111,997	124,639	161,691	35,502	247,941

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	947	1,547	392	1,036	1,155	997	772
2012	986	1,168	304	888	1,014	995	655
Land in farms ..... acres, 2017	214,966	132,896	18,752	123,654	143,836	217,604	248,341
2012	206,283	135,749	16,545	113,896	138,083	241,935	227,277
Average size of farm ..... acres, 2017	227	86	48	119	125	218	322
2012	209	116	54	128	136	243	347
Estimated market value of land and buildings ..... farms, 2017	947	1,547	392	1,036	1,155	997	772
2012	986	1,168	304	888	1,014	995	655
$1,000, 2017	1,652,729	1,228,539	250,613	535,592	798,940	1,381,863	1,861,065
2012	1,227,843	748,532	139,826	456,433	529,053	1,242,590	1,426,503
Average per farm ..... dollars, 2017	1,745,226	794,143	639,318	516,981	691,723	1,386,021	2,410,706
2012	1,245,277	640,867	459,953	514,001	521,749	1,248,834	2,177,868
Average per acre ..... dollars, 2017	7,688	9,244	13,365	4,331	5,555	6,350	7,494
2012	5,952	5,514	8,451	4,007	3,831	5,136	6,276
2017 farms by value group:							
$1 to $49,999	44	92	29	45	60	66	55
$50,000 to $99,999	59	132	25	107	90	69	47
$100,000 to $199,999	121	350	44	220	235	162	95
$200,000 to $499,999	204	536	166	430	437	322	158
$500,000 to $999,999	131	199	73	135	186	140	97
$1,000,000 to $1,999,999	150	106	42	61	76	69	86
$2,000,000 to $4,999,999	161	72	9	28	40	104	112
$5,000,000 to $9,999,999	54	45	1	7	23	37	71
$10,000,000 or more	23	15	3	3	8	28	51
Approximate land area ..... acres, 2017	260,924	368,198	264,204	395,601	363,161	276,314	261,857
Proportion in farms ..... percent, 2017	82.4	36.1	7.1	31.3	39.6	78.8	94.8
2017 size of farm:							
1 to 9 acres ..... farms	122	318	122	143	95	159	105
acres	654	1,694	(D)	645	566	838	418
10 to 49 acres ..... farms	254	730	182	396	451	345	208
acres	6,872	16,186	4,039	10,175	11,436	8,339	5,146
50 to 69 acres ..... farms	32	99	20	131	101	76	26
acres	1,861	5,700	1,150	7,642	5,877	4,321	1,542
70 to 99 acres ..... farms	80	106	26	96	147	82	53
acres	6,629	8,539	2,104	7,971	12,334	6,700	4,235
100 to 139 acres ..... farms	72	79	16	87	126	61	62
acres	8,513	9,044	1,844	10,536	14,758	7,116	7,363
140 to 179 acres ..... farms	46	47	6	50	59	38	24
acres	7,019	7,452	970	7,760	9,362	6,025	3,853
180 to 219 acres ..... farms	65	32	5	21	30	27	21
acres	12,658	6,236	981	4,097	5,816	5,512	4,302
220 to 259 acres ..... farms	37	25	1	24	18	19	25
acres	8,873	5,929	(D)	5,800	4,258	4,505	6,013
260 to 499 acres ..... farms	126	69	10	44	75	84	87
acres	44,804	24,640	2,935	15,513	26,407	29,732	32,101
500 to 999 acres ..... farms	79	24	1	26	34	53	83
acres	53,485	15,375	(D)	16,576	22,718	37,124	60,818
1,000 to 1,999 acres ..... farms	24	12	3	14	15	36	64
acres	30,032	15,818	3,330	17,156	20,133	49,755	85,610
2,000 acres or more ..... farms	10	6	-	4	4	17	14
acres	33,566	16,283	-	19,783	10,171	57,637	36,940
2012 size of farm:							
1 to 9 acres ..... farms	72	186	75	79	96	94	48
acres	339	917	(D)	405	440	452	233
10 to 49 acres ..... farms	247	469	145	290	301	386	143
acres	6,699	11,279	3,033	7,745	7,354	8,865	3,800
50 to 69 acres ..... farms	57	111	27	111	94	86	35
acres	3,353	6,391	1,551	6,474	5,402	4,979	2,070
70 to 99 acres ..... farms	122	100	21	103	129	66	56
acres	10,003	8,225	1,724	8,456	10,738	5,429	4,475
100 to 139 acres ..... farms	92	76	16	102	127	68	67
acres	10,942	8,904	1,813	12,103	14,733	7,904	7,921
140 to 179 acres ..... farms	63	43	1	57	80	41	23
acres	9,886	6,749	(D)	8,838	12,612	6,412	3,653
180 to 219 acres ..... farms	66	38	4	33	61	33	29
acres	12,958	7,369	(D)	6,472	11,961	6,380	5,815
220 to 259 acres ..... farms	39	28	1	20	21	17	25
acres	9,231	6,667	(D)	4,781	5,031	4,097	5,944
260 to 499 acres ..... farms	119	79	9	56	57	94	78
acres	41,893	29,395	3,002	19,187	19,329	33,919	29,065
500 to 999 acres ..... farms	79	19	5	28	30	50	92
acres	53,873	12,079	3,927	20,809	20,909	34,757	63,941
1,000 to 1,999 acres ..... farms	24	11	-	6	13	34	45
acres	29,047	15,626	-	8,039	16,700	46,246	60,626
2,000 acres or more ..... farms	6	8	-	3	5	26	14
acres	18,059	22,148	-	10,587	12,874	82,495	39,734
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	870	1,255	306	890	940	882	691
2012	913	911	217	782	798	888	611
acres, 2017	197,251	101,697	10,653	82,006	80,075	196,063	240,762
2012	183,182	105,377	9,645	77,462	78,421	216,618	214,763
Harvested cropland ..... farms, 2017	786	1,117	276	779	881	729	662
2012	788	854	208	714	734	719	567
acres, 2017	189,544	92,962	9,457	74,890	71,863	183,772	235,808
2012	175,275	101,164	8,917	72,250	71,941	204,317	211,930

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS AND LAND IN FARMS							
Farms ..... number, 2017	227	925	1,106	2,034	881	1,069	649
2012	226	942	1,122	1,928	984	1,091	593
Land in farms ..... acres, 2017	31,457	90,329	144,406	251,996	210,592	268,767	224,603
2012	33,400	106,624	138,940	271,657	208,012	267,957	220,841
Average size of farm ..... acres, 2017	139	98	131	124	239	251	346
2012	148	113	124	141	211	246	372
Estimated market value of land and buildings ..... farms, 2017	227	925	1,106	2,034	881	1,069	649
2012	226	942	1,122	1,928	984	1,091	593
$1,000, 2017	99,603	706,697	460,447	2,252,857	1,086,881	1,789,713	1,281,654
2012	81,059	762,332	371,794	1,694,543	796,188	1,559,685	1,110,576
Average per farm ..... dollars, 2017	438,779	763,996	416,318	1,107,599	1,233,691	1,674,194	1,974,814
2012	358,670	809,270	331,367	878,912	809,134	1,429,592	1,872,809
Average per acre ..... dollars, 2017	3,166	7,824	3,189	8,940	5,161	6,659	5,706
2012	2,427	7,150	2,676	6,238	3,828	5,821	5,029
2017 farms by value group:							
$1 to $49,999	14	56	53	95	69	96	58
$50,000 to $99,999	23	28	71	82	79	57	71
$100,000 to $199,999	61	127	261	300	152	199	74
$200,000 to $499,999	76	427	466	708	234	250	118
$500,000 to $999,999	30	183	174	334	137	124	94
$1,000,000 to $1,999,999	16	51	57	227	73	106	69
$2,000,000 to $4,999,999	5	24	19	195	82	146	94
$5,000,000 to $9,999,999	2	19	3	73	41	57	48
$10,000,000 or more	-	10	2	20	14	34	23
Approximate land area ..... acres, 2017	263,910	256,851	404,462	355,112	269,418	395,000	260,393
Proportion in farms ..... percent, 2017	11.9	35.2	35.7	71.0	78.2	68.0	86.3
2017 size of farm:							
1 to 9 acres ..... farms	11	163	50	450	85	145	79
acres	(D)	954	232	2,326	431	651	400
10 to 49 acres ..... farms	65	514	309	663	270	354	183
acres	1,713	12,107	9,350	15,470	7,006	9,112	4,558
50 to 69 acres ..... farms	31	69	115	137	62	81	30
acres	1,803	3,988	6,662	7,955	3,589	4,763	1,782
70 to 99 acres ..... farms	24	46	149	208	84	60	42
acres	2,009	3,613	12,467	17,056	6,839	4,989	3,393
100 to 139 acres ..... farms	28	46	171	144	74	56	51
acres	3,300	5,385	20,207	16,958	8,420	6,521	5,858
140 to 179 acres ..... farms	17	16	100	80	48	41	25
acres	2,643	2,534	15,643	12,549	7,584	6,513	4,062
180 to 219 acres ..... farms	13	7	47	65	29	34	17
acres	2,540	1,374	9,305	12,916	5,738	6,840	3,435
220 to 259 acres ..... farms	5	4	43	34	27	29	33
acres	1,158	929	10,491	8,226	6,359	6,968	7,907
260 to 499 acres ..... farms	25	19	85	123	84	119	43
acres	8,522	7,352	30,666	44,048	28,310	43,692	15,557
500 to 999 acres ..... farms	6	19	28	105	69	76	79
acres	3,530	13,493	19,599	67,995	49,427	53,228	56,468
1,000 to 1,999 acres ..... farms	-	16	9	17	39	60	49
acres	-	23,083	9,784	21,107	52,657	82,084	62,099
2,000 acres or more ..... farms	2	6	-	8	10	14	18
acres	(D)	15,517	-	25,390	34,232	43,406	59,084
2012 size of farm:							
1 to 9 acres ..... farms	10	107	39	278	56	103	40
acres	51	594	192	1,324	271	499	200
10 to 49 acres ..... farms	48	527	309	526	294	360	151
acres	1,422	12,899	8,748	12,569	8,545	8,797	3,908
50 to 69 acres ..... farms	32	96	135	136	101	58	35
acres	1,908	5,524	7,831	8,006	5,857	3,437	1,929
70 to 99 acres ..... farms	23	56	155	312	118	95	52
acres	1,897	4,469	12,847	25,884	9,559	7,729	4,355
100 to 139 acres ..... farms	39	41	179	196	94	77	41
acres	4,440	4,677	20,557	23,063	10,743	9,022	4,790
140 to 179 acres ..... farms	33	21	90	120	64	55	29
acres	5,212	3,320	14,138	18,976	10,092	8,780	4,550
180 to 219 acres ..... farms	6	17	59	61	37	47	34
acres	1,185	3,403	11,510	11,894	7,310	9,433	6,724
220 to 259 acres ..... farms	8	8	40	49	30	30	20
acres	1,866	1,960	9,659	11,624	7,255	7,121	4,762
260 to 499 acres ..... farms	19	25	86	150	94	117	65
acres	6,060	9,075	29,270	54,592	33,396	41,707	23,504
500 to 999 acres ..... farms	5	17	22	75	54	82	67
acres	(D)	12,193	15,343	51,824	39,886	59,870	48,167
1,000 to 1,999 acres ..... farms	2	19	8	18	33	53	44
acres	(D)	25,447	8,845	26,258	43,005	70,816	57,828
2,000 acres or more ..... farms	1	8	-	7	9	14	15
acres	(D)	23,063	-	25,643	32,093	40,746	60,124
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2017	192	760	950	1,621	787	977	588
2012	185	745	915	1,580	901	1,013	561
acres, 2017	14,006	71,243	56,999	204,037	189,883	253,839	205,093
2012	11,827	80,238	49,522	209,627	181,570	252,201	201,977
Harvested cropland ..... farms, 2017	146	686	879	1,525	603	798	465
2012	147	669	846	1,505	556	796	419
acres, 2017	10,585	66,299	49,824	188,757	170,386	242,352	193,978
2012	8,806	76,785	44,473	202,084	157,459	242,238	192,267

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
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, 2017	5,597	138	36	101	76	78
	2012	5,175	141	30	114	82	58
	acres, 2017	133,052	4,682	553	4,000	1,532	2,243
	2012	108,364	3,882	538	2,219	1,807	2,144
Other cropland	farms, 2017	20,124	341	278	314	348	136
	2012	17,404	303	291	227	277	129
	acres, 2017	636,700	10,130	5,692	10,704	10,714	5,729
	2012	517,944	9,567	6,946	6,950	6,919	3,389
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	16,360	300	239	258	264	93
	2012	14,838	257	266	185	189	98
	acres, 2017	527,469	9,310	4,724	8,453	7,011	4,435
	2012	446,699	8,614	6,163	5,687	4,294	2,526
Cropland on which all crops failed	farms, 2017	2,331	17	36	38	90	24
	2012	2,066	44	24	31	89	25
	acres, 2017	49,888	156	814	679	2,528	503
	2012	44,042	636	682	690	1,554	512
Cropland in summer fallow (see text)	farms, 2017	2,798	36	12	37	43	24
	2012	1,503	22	7	31	56	17
	acres, 2017	59,343	664	154	1,572	1,175	791
	2012	27,203	317	101	573	1,071	351
Total woodland	farms, 2017	39,763	764	282	671	799	526
	2012	40,103	880	368	680	716	584
	acres, 2017	1,466,333	39,561	6,583	21,020	35,172	41,927
	2012	1,511,638	46,249	8,853	20,762	34,929	34,401
Woodland pastured	farms, 2017	10,140	301	21	133	124	183
	2012	11,144	358	34	115	169	222
	acres, 2017	228,716	7,964	472	1,055	2,009	6,686
	2012	263,800	9,004	1,234	1,324	3,433	6,791
Woodland not pastured	farms, 2017	34,367	609	267	617	755	427
	2012	34,059	681	352	633	638	465
	acres, 2017	1,237,617	31,597	6,111	19,965	33,163	35,241
	2012	1,247,838	37,245	7,619	19,438	31,496	27,610
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	35,230	686	139	606	597	455
	2012	35,145	786	152	558	611	515
	acres, 2017	952,100	28,741	2,283	10,275	7,759	17,743
	2012	1,054,530	30,329	3,766	11,544	11,179	21,256
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	53,061	845	507	849	863	532
	2012	54,647	1,062	596	847	877	572
	acres, 2017	586,158	8,419	5,058	8,591	9,642	8,640
	2012	645,883	11,436	7,542	9,729	10,834	6,772
Pastureland, all types	farms, 2017	38,971	741	164	660	650	487
	2012	38,756	882	187	608	668	551
	acres, 2017	1,313,868	41,387	3,308	15,330	11,300	26,672
	2012	1,426,694	43,215	5,538	15,087	16,419	30,191
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	11,167	86	270	73	11	37
	2012	12,418	81	310	122	31	36
	acres, 2017	250,831	3,047	3,834	2,776	345	995
	2012	302,236	4,014	5,080	4,272	833	645
Land enrolled in crop insurance programs	farms, 2017	16,337	144	328	160	118	27
	2012	14,436	107	264	108	142	28
	acres, 2017	7,117,433	31,903	129,439	55,831	46,579	8,489
	2012	6,500,448	25,387	105,416	50,808	53,944	4,671

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
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, 2017	32	65	143	105	120	37
	2012	41	60	140	51	55	28
	acres, 2017	587	2,272	4,622	1,946	2,411	496
	2012	910	2,028	2,820	890	1,904	208
Other cropland	farms, 2017	332	152	234	176	205	218
	2012	328	81	259	162	134	180
	acres, 2017	9,317	5,689	8,054	3,967	6,436	6,901
	2012	8,024	2,675	6,943	3,326	4,012	7,244
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	313	104	184	150	153	192
	2012	313	63	220	130	88	163
	acres, 2017	9,153	3,677	6,536	3,425	4,982	6,152
	2012	7,814	1,697	5,740	2,660	2,871	6,852
Cropland on which all crops failed	farms, 2017	12	27	12	21	50	24
	2012	12	21	33	35	37	10
	acres, 2017	127	1,329	35	317	993	580
	2012	89	788	703	608	657	211
Cropland in summer fallow (see text)	farms, 2017	15	32	53	20	32	15
	2012	8	11	18	7	31	12
	acres, 2017	37	683	1,483	225	461	169
	2012	121	190	500	58	484	181
Total woodland	farms, 2017	367	525	709	468	625	383
	2012	425	515	811	395	534	390
	acres, 2017	7,470	27,632	26,195	14,255	20,839	8,870
	2012	9,564	26,638	32,347	11,407	22,237	10,340
Woodland pastured	farms, 2017	26	298	260	138	194	62
	2012	37	271	319	139	181	75
	acres, 2017	237	9,589	5,784	3,014	2,966	842
	2012	306	10,631	9,079	3,147	3,397	1,376
Woodland not pastured	farms, 2017	348	368	555	371	546	345
	2012	404	359	598	304	457	336
	acres, 2017	7,233	18,043	20,411	11,241	17,873	8,028
	2012	9,258	16,007	23,268	8,260	18,840	8,964
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	178	561	597	541	563	355
	2012	176	546	697	505	535	379
	acres, 2017	1,507	51,610	17,250	10,489	19,312	5,158
	2012	1,933	46,650	22,261	11,019	18,133	7,897
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	644	522	849	692	649	612
	2012	681	515	998	674	571	645
	acres, 2017	6,466	8,691	9,839	7,026	6,176	6,268
	2012	7,091	4,978	12,559	7,277	7,441	6,950
Pastureland, all types	farms, 2017	215	592	696	615	621	396
	2012	223	595	783	554	562	418
	acres, 2017	2,331	63,471	27,656	15,449	24,689	6,496
	2012	3,149	59,309	34,160	15,056	23,434	9,481
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	331	3	94	68	16	173
	2012	350	3	111	84	29	175
	acres, 2017	5,658	11	2,302	925	398	3,167
	2012	6,629	(D)	1,792	1,017	1,057	3,953
Land enrolled in crop insurance programs	farms, 2017	472	7	235	206	66	293
	2012	455	1	235	184	80	262
	acres, 2017	148,038	257	80,431	69,291	22,694	138,812
	2012	134,867	(D)	69,533	87,322	20,945	124,382

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
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, 2017	44	67	46	98	116	31	2
	2012	54	39	33	59	124	22	6
	acres, 2017	850	972	490	1,464	3,481	(D)	(D)
	2012	902	492	488	694	4,081	339	78
Other cropland	farms, 2017	156	178	181	252	350	200	19
	2012	110	114	165	135	238	169	15
	acres, 2017	4,045	5,086	4,460	6,866	12,001	(D)	(D)
	2012	1,805	3,346	5,409	2,504	6,847	5,332	120
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	133	151	170	169	250	195	13
	2012	95	92	152	95	176	161	13
	acres, 2017	3,344	4,080	4,331	4,296	7,367	5,725	53
	2012	1,605	2,553	4,941	1,625	5,139	3,919	(D)
Cropland on which all crops failed	farms, 2017	8	23	11	50	53	3	5
	2012	10	20	10	31	36	6	3
	acres, 2017	89	297	102	1,584	2,102	(D)	(D)
	2012	82	498	304	642	1,025	(D)	(D)
Cropland in summer fallow (see text)	farms, 2017	24	29	3	49	82	4	3
	2012	9	11	9	21	36	8	-
	acres, 2017	612	709	27	986	2,532	(D)	(D)
	2012	118	295	164	237	683	(D)	-
Total woodland	farms, 2017	290	525	323	741	844	342	27
	2012	283	495	332	653	823	335	53
	acres, 2017	8,307	15,646	10,134	21,567	44,024	11,195	1,056
	2012	8,663	17,785	9,335	20,998	39,022	11,546	1,064
Woodland pastured	farms, 2017	65	161	66	202	264	20	3
	2012	66	183	55	211	319	26	6
	acres, 2017	1,024	2,249	956	3,443	5,851	(D)	(D)
	2012	1,083	3,242	952	2,663	6,269	707	102
Woodland not pastured	farms, 2017	246	441	287	643	713	327	25
	2012	241	369	301	552	663	317	48
	acres, 2017	7,283	13,397	9,178	18,124	38,173	(D)	(D)
	2012	7,580	14,543	8,383	18,335	32,753	10,839	962
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	313	549	271	793	811	144	32
	2012	363	469	259	737	797	121	47
	acres, 2017	5,522	11,595	5,144	15,504	30,342	1,156	295
	2012	7,723	10,164	4,916	15,741	31,397	1,785	546
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	525	668	511	954	892	424	61
	2012	552	599	508	835	902	418	78
	acres, 2017	5,756	4,572	6,774	9,424	11,034	4,940	258
	2012	8,131	4,653	6,164	9,420	10,625	4,761	361
Pastureland, all types	farms, 2017	356	597	310	855	864	174	33
	2012	414	514	293	785	851	148	53
	acres, 2017	7,396	14,816	6,590	20,411	39,674	2,113	338
	2012	9,708	13,898	6,356	19,098	41,747	2,831	726
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	114	20	133	27	97	223	1
	2012	97	21	196	48	102	197	-
	acres, 2017	1,049	103	1,566	164	3,549	3,174	(D)
	2012	902	102	2,124	453	3,223	3,108	-
Land enrolled in crop insurance programs	farms, 2017	226	75	253	99	110	300	3
	2012	221	71	235	79	75	246	5
	acres, 2017	127,308	39,040	146,826	34,625	35,063	174,233	(D)
	2012	121,495	52,214	136,899	22,916	22,383	167,302	(D)

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
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, 2017	92	25	38	17	62	24	18
	2012	73	27	35	22	84	19	15
	acres, 2017	957	539	865	1,029	1,028	1,188	159
	2012	619	195	516	328	1,184	688	85
Other cropland	farms, 2017	368	437	165	80	249	178	86
	2012	392	545	131	75	327	180	57
	acres, 2017	8,823	13,857	4,745	3,577	6,327	8,766	1,983
	2012	7,967	18,663	2,893	4,008	8,860	6,086	1,916
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	346	427	136	65	206	173	67
	2012	361	497	108	67	283	175	44
	acres, 2017	8,214	13,165	3,726	2,021	5,526	8,713	1,796
	2012	6,994	16,847	2,630	(D)	7,872	5,842	1,800
Cropland on which all crops failed	farms, 2017	17	6	12	8	28	4	13
	2012	22	56	21	4	46	8	14
	acres, 2017	428	100	410	(D)	179	31	70
	2012	688	1,536	153	(D)	691	(D)	(D)
Cropland in summer fallow (see text)	farms, 2017	15	14	21	13	39	4	15
	2012	25	17	7	5	23	1	1
	acres, 2017	181	592	609	(D)	622	22	117
	2012	285	280	110	43	297	(D)	(D)
Total woodland	farms, 2017	536	492	321	178	512	148	106
	2012	593	492	312	168	597	172	112
	acres, 2017	11,505	14,147	6,281	5,105	16,591	4,025	2,074
	2012	12,012	14,223	6,791	6,437	19,144	4,855	3,525
Woodland pastured	farms, 2017	54	22	57	14	121	29	31
	2012	64	26	58	19	143	36	34
	acres, 2017	563	622	492	56	2,610	383	260
	2012	666	260	454	89	2,758	522	395
Woodland not pastured	farms, 2017	509	475	281	171	455	124	95
	2012	549	476	288	157	522	143	91
	acres, 2017	10,942	13,525	5,789	5,049	13,981	3,642	1,814
	2012	11,346	13,963	6,337	6,348	16,386	4,333	3,130
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	359	92	341	119	506	166	131
	2012	368	143	373	107	563	166	155
	acres, 2017	3,185	844	3,848	1,279	8,783	4,176	2,560
	2012	4,323	2,384	5,311	1,251	12,353	4,524	2,580
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	1,117	581	540	253	773	327	254
	2012	1,165	672	545	228	890	330	257
	acres, 2017	12,961	7,703	5,207	2,944	9,426	6,176	2,722
	2012	12,051	10,532	5,420	3,787	12,270	6,581	2,376
Pastureland, all types	farms, 2017	445	126	370	136	564	179	159
	2012	447	172	400	128	615	184	172
	acres, 2017	4,705	2,005	5,205	2,364	12,421	5,747	2,979
	2012	5,608	2,839	6,281	1,668	16,295	5,734	3,060
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	350	483	93	50	197	190	21
	2012	395	578	79	60	233	186	35
	acres, 2017	4,278	10,397	1,421	710	4,348	5,590	618
	2012	5,160	15,445	1,135	1,088	6,373	5,250	1,013
Land enrolled in crop insurance programs	farms, 2017	671	356	179	75	226	189	71
	2012	620	300	142	57	198	184	73
	acres, 2017	235,323	148,228	78,931	31,836	107,649	140,717	33,148
	2012	218,948	124,809	84,812	28,915	87,704	126,643	35,961

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
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, 2017	28	79	88	55	97	12	30
	2012	35	79	96	61	93	28	23
	acres, 2017	426	1,811	843	1,152	2,394	157	354
	2012	363	1,465	1,299	1,099	1,983	397	486
Other cropland	farms, 2017	275	187	206	160	207	62	245
	2012	229	147	150	153	213	38	208
	acres, 2017	6,235	4,284	3,031	3,624	6,697	1,658	8,549
	2012	5,502	3,951	2,008	2,165	5,807	1,033	5,932
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	255	110	91	130	138	50	208
	2012	213	124	96	145	161	30	189
	acres, 2017	5,883	2,337	834	3,320	3,599	1,483	6,759
	2012	5,161	3,435	991	1,989	4,817	782	4,286
Cropland on which all crops failed	farms, 2017	21	34	62	18	20	15	28
	2012	15	27	35	4	50	7	16
	acres, 2017	232	547	1,036	68	707	103	1,204
	2012	200	327	339	32	576	122	1,537
Cropland in summer fallow (see text)	farms, 2017	10	52	85	26	79	7	14
	2012	11	14	44	4	20	4	5
	acres, 2017	120	1,400	1,161	236	2,391	72	586
	2012	141	189	678	144	414	129	109
Total woodland	farms, 2017	265	703	681	322	800	162	306
	2012	293	714	633	333	876	160	307
	acres, 2017	6,375	39,618	21,203	7,162	41,947	4,023	6,678
	2012	6,895	37,523	16,948	8,958	41,052	5,361	8,232
Woodland pastured	farms, 2017	28	385	174	100	348	47	11
	2012	24	429	194	78	394	58	24
	acres, 2017	376	15,305	1,956	1,198	11,147	377	160
	2012	193	15,787	2,817	1,240	13,439	1,262	140
Woodland not pastured	farms, 2017	252	467	605	257	613	134	297
	2012	279	439	529	283	663	120	290
	acres, 2017	5,999	24,313	19,247	5,964	30,800	3,646	6,518
	2012	6,702	21,736	14,131	7,718	27,613	4,099	8,092
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	182	691	706	372	777	133	134
	2012	141	693	671	380	829	142	132
	acres, 2017	1,058	33,869	8,316	5,232	41,495	2,006	1,273
	2012	2,317	36,911	9,746	6,761	41,291	3,700	1,979
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	476	713	766	587	841	197	505
	2012	532	698	770	585	913	210	511
	acres, 2017	6,675	7,567	6,811	5,717	9,263	3,536	5,336
	2012	6,510	6,798	7,444	5,333	9,680	2,563	7,275
Pastureland, all types	farms, 2017	206	764	745	422	813	155	161
	2012	177	770	722	432	896	165	168
	acres, 2017	1,860	50,985	11,115	7,582	55,036	2,540	1,787
	2012	2,873	54,163	13,862	9,100	56,713	5,359	2,605
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	226	37	2	104	3	1	211
	2012	245	27	6	121	5	4	206
	acres, 2017	3,830	812	(D)	1,026	105	(D)	2,700
	2012	4,737	747	112	1,391	81	613	3,030
Land enrolled in crop insurance programs	farms, 2017	272	40	28	236	25	18	407
	2012	233	41	20	172	20	20	380
	acres, 2017	135,450	9,224	10,504	114,024	4,962	1,007	168,652
	2012	116,810	5,094	6,594	87,332	3,919	3,810	153,514

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
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, 2017	37	67	13	164	23	367	33
	2012	38	44	12	130	40	355	42
	acres, 2017	872	3,624	272	4,290	421	8,929	2,474
	2012	858	1,458	179	3,241	750	7,705	831
Other cropland	farms, 2017	294	82	251	429	109	240	221
	2012	274	45	267	513	75	254	224
	acres, 2017	14,111	3,958	5,000	22,997	3,376	6,201	10,162
	2012	12,658	1,189	3,837	21,345	2,326	5,578	6,512
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	257	56	226	403	87	162	197
	2012	258	29	246	470	62	109	198
	acres, 2017	12,572	2,430	4,136	21,314	2,933	4,226	9,215
	2012	11,620	(D)	3,137	20,114	2,043	2,865	5,615
Cropland on which all crops failed	farms, 2017	24	12	21	6	16	47	9
	2012	8	18	20	25	14	43	19
	acres, 2017	1,090	462	525	170	351	918	225
	2012	(D)	(D)	513	357	198	524	718
Cropland in summer fallow (see text)	farms, 2017	20	23	8	31	11	59	21
	2012	17	9	9	39	6	115	12
	acres, 2017	449	1,066	339	1,513	92	1,057	722
	2012	(D)	(D)	187	874	85	2,189	179
Total woodland	farms, 2017	322	315	266	773	276	1,101	411
	2012	332	313	299	796	256	1,349	490
	acres, 2017	9,066	20,948	5,008	26,643	14,569	30,711	16,047
	2012	13,004	20,216	6,235	27,873	15,061	43,410	17,851
Woodland pastured	farms, 2017	24	143	5	232	88	257	54
	2012	20	150	13	248	72	334	37
	acres, 2017	205	6,841	34	4,236	2,720	2,917	963
	2012	168	6,114	162	4,715	1,311	3,502	777
Woodland not pastured	farms, 2017	300	240	263	619	233	989	391
	2012	317	235	290	667	221	1,221	473
	acres, 2017	8,861	14,107	4,974	22,407	11,849	27,794	15,084
	2012	12,836	14,102	6,073	23,158	13,750	39,908	17,074
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	163	336	93	598	227	1,315	252
	2012	153	342	72	701	239	1,623	244
	acres, 2017	2,179	33,500	447	18,302	6,053	29,236	2,369
	2012	2,226	32,906	887	26,063	6,358	39,554	3,552
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	448	307	441	870	294	1,320	548
	2012	519	321	529	1,029	277	1,621	598
	acres, 2017	6,502	3,849	4,213	18,306	3,666	9,763	8,237
	2012	10,047	4,198	7,398	12,894	2,618	13,848	8,172
Pastureland, all types	farms, 2017	192	366	104	709	244	1,415	296
	2012	191	362	88	785	254	1,705	282
	acres, 2017	3,256	43,965	753	26,828	9,194	41,082	5,806
	2012	3,252	40,478	1,228	34,019	8,419	50,761	5,160
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	254	3	264	372	26	29	148
	2012	297	5	322	440	25	33	214
	acres, 2017	8,106	178	2,223	14,824	731	915	3,010
	2012	10,455	181	2,597	18,021	608	972	4,993
Land enrolled in crop insurance programs	farms, 2017	315	20	349	326	17	90	226
	2012	316	24	266	275	10	90	224
	acres, 2017	192,245	7,807	165,212	136,558	4,394	39,881	144,206
	2012	167,593	9,552	127,392	114,348	2,524	39,495	137,529

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
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, 2017	41	50	131	4	31	141	62
	2012	48	41	123	14	56	122	64
	acres, 2017	2,406	1,315	3,734	29	470	3,084	1,039
	2012	1,378	1,322	3,051	836	1,171	2,178	1,200
Other cropland	farms, 2017	131	122	296	89	145	294	258
	2012	115	71	279	58	124	237	275
	acres, 2017	4,301	4,728	7,381	1,989	4,643	7,231	10,474
	2012	3,991	2,635	7,117	994	3,602	6,163	11,907
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	92	89	217	59	113	198	228
	2012	100	49	210	46	96	177	254
	acres, 2017	3,496	3,412	5,735	1,068	3,606	5,417	10,094
	2012	3,547	2,021	5,641	676	3,155	4,983	11,531
Cropland on which all crops failed	farms, 2017	24	24	35	18	18	62	21
	2012	15	21	28	17	29	54	13
	acres, 2017	324	609	611	343	152	1,061	178
	2012	342	455	248	97	269	577	165
Cropland in summer fallow (see text)	farms, 2017	23	30	70	28	43	54	14
	2012	9	6	55	13	14	34	13
	acres, 2017	481	707	1,035	578	885	753	202
	2012	102	159	1,228	221	178	603	211
Total woodland	farms, 2017	321	459	770	103	384	894	466
	2012	363	350	878	112	432	867	448
	acres, 2017	15,922	24,486	23,791	2,556	23,731	27,555	14,269
	2012	19,287	20,826	26,343	5,393	26,118	27,237	16,668
Woodland pastured	farms, 2017	132	176	133	7	232	229	88
	2012	157	145	203	14	285	249	67
	acres, 2017	3,531	4,378	1,397	81	11,291	3,044	1,560
	2012	4,197	3,958	2,171	169	12,368	3,467	1,027
Woodland not pastured	farms, 2017	256	394	718	102	248	773	409
	2012	276	284	774	108	265	734	404
	acres, 2017	12,391	20,108	22,394	2,475	12,440	24,511	12,709
	2012	15,090	16,868	24,172	5,224	13,750	23,770	15,641
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	313	442	789	76	369	922	400
	2012	367	385	797	72	422	837	362
	acres, 2017	18,921	15,516	18,246	666	19,413	21,396	6,357
	2012	20,405	17,382	18,608	692	18,138	23,272	7,503
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	333	465	1,011	130	348	1,190	718
	2012	382	382	1,092	167	387	1,150	669
	acres, 2017	5,346	4,015	12,409	1,609	2,887	10,830	6,804
	2012	4,805	4,276	12,401	2,479	3,365	12,146	11,020
Pastureland, all types	farms, 2017	335	468	847	80	397	1,007	462
	2012	393	402	866	83	485	914	417
	acres, 2017	24,858	21,209	23,377	776	31,174	27,524	8,956
	2012	25,980	22,662	23,830	1,697	31,677	28,917	9,730
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	53	3	116	-	16	41	215
	2012	51	9	132	-	22	67	237
	acres, 2017	953	(D)	3,624	-	626	992	5,770
	2012	1,318	351	4,304	-	403	1,322	8,134
Land enrolled in crop insurance programs	farms, 2017	33	13	217	9	17	229	270
	2012	27	16	142	9	18	152	252
	acres, 2017	5,200	999	84,072	415	1,399	91,622	140,936
	2012	3,740	793	65,354	503	1,456	90,173	134,523

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
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, 2017	58	18	41	60	18	77	42
	2012	42	8	33	46	20	79	62
	acres, 2017	661	114	413	833	565	1,846	1,070
	2012	342	36	917	966	565	930	1,203
Other cropland	farms, 2017	291	89	220	181	228	289	132
	2012	194	61	166	108	233	145	130
	acres, 2017	13,552	1,865	8,660	5,360	11,587	4,863	4,109
	2012	4,781	1,273	8,314	2,144	10,593	2,360	3,148
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	197	71	201	113	200	204	102
	2012	157	57	161	74	219	105	98
	acres, 2017	10,927	1,700	8,181	2,397	10,626	3,257	3,059
	2012	3,552	1,204	8,142	1,162	10,285	1,667	2,260
Cropland on which all crops failed	farms, 2017	62	12	16	46	20	49	23
	2012	25	5	3	32	14	36	26
	acres, 2017	1,392	101	377	1,564	719	717	399
	2012	877	(D)	(D)	651	217	297	466
Cropland in summer fallow (see text)	farms, 2017	64	8	10	57	11	85	25
	2012	26	2	4	18	6	20	23
	acres, 2017	1,233	64	102	1,399	242	889	651
	2012	352	(D)	(D)	331	91	396	422
Total woodland	farms, 2017	443	124	227	384	209	507	395
	2012	367	85	199	326	216	488	441
	acres, 2017	11,593	1,332	6,265	8,350	6,112	9,975	24,102
	2012	10,458	1,272	5,733	8,985	6,684	10,015	29,175
Woodland pastured	farms, 2017	51	17	33	65	17	67	176
	2012	27	11	42	95	17	87	236
	acres, 2017	614	52	649	404	241	530	4,867
	2012	410	59	650	1,428	206	514	7,223
Woodland not pastured	farms, 2017	419	109	203	351	195	480	314
	2012	355	77	170	283	203	437	338
	acres, 2017	10,979	1,280	5,616	7,946	5,871	9,445	19,235
	2012	10,048	1,213	5,083	7,557	6,478	9,501	21,952
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	344	87	276	383	160	552	342
	2012	280	61	248	339	118	520	397
	acres, 2017	2,786	603	4,557	5,013	1,899	4,669	18,069
	2012	3,412	579	6,013	6,729	2,098	5,820	17,782
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	708	204	475	562	406	844	369
	2012	585	188	465	462	352	766	444
	acres, 2017	6,193	1,685	6,249	4,768	5,567	6,054	4,924
	2012	6,104	1,475	7,298	4,758	5,599	6,780	4,224
Pastureland, all types	farms, 2017	397	98	304	421	181	610	361
	2012	313	64	272	369	136	569	437
	acres, 2017	4,061	769	5,619	6,250	2,705	7,045	24,006
	2012	4,164	674	7,580	9,123	2,869	7,264	26,208
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	82	40	171	9	228	17	12
	2012	126	40	160	31	237	23	18
	acres, 2017	1,081	726	5,151	16	9,241	293	261
	2012	1,918	830	5,885	149	9,967	645	360
Land enrolled in crop insurance programs	farms, 2017	174	107	294	73	198	108	28
	2012	157	99	222	49	185	93	47
	acres, 2017	61,715	45,099	188,787	17,987	142,677	41,039	8,776
	2012	63,806	43,703	185,303	19,142	123,009	41,273	3,089

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
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, 2017	28	72	75	63	46	49	123
	2012	35	39	67	46	55	62	105
	acres, 2017	481	1,600	2,681	419	2,997	1,226	4,498
	2012	540	1,051	1,934	506	1,918	1,490	2,683
Other cropland	farms, 2017	346	222	168	145	119	195	242
	2012	324	186	111	119	91	172	140
	acres, 2017	8,840	6,083	5,423	2,314	7,434	5,634	7,080
	2012	5,222	3,399	3,109	2,065	6,150	4,486	3,180
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	328	182	88	118	78	166	197
	2012	306	177	79	88	59	143	105
	acres, 2017	8,002	5,528	3,614	2,084	5,789	4,766	4,491
	2012	4,499	3,068	2,560	1,596	5,204	3,779	2,635
Cropland on which all crops failed	farms, 2017	12	18	33	14	28	12	24
	2012	11	7	21	28	23	17	31
	acres, 2017	723	250	740	91	666	410	735
	2012	408	(D)	303	269	551	252	341
Cropland in summer fallow (see text)	farms, 2017	9	31	60	19	31	20	39
	2012	21	6	18	9	20	19	17
	acres, 2017	115	305	1,069	139	979	458	1,854
	2012	315	(D)	246	200	395	455	204
Total woodland	farms, 2017	406	304	645	300	385	491	879
	2012	436	308	675	278	407	448	923
	acres, 2017	9,612	5,678	38,596	5,799	27,806	13,697	44,290
	2012	10,312	7,342	41,892	5,135	30,076	15,189	40,619
Woodland pastured	farms, 2017	28	54	346	77	217	94	415
	2012	31	56	366	72	250	78	483
	acres, 2017	192	579	11,134	703	7,120	865	11,522
	2012	403	791	12,807	650	11,283	1,301	13,080
Woodland not pastured	farms, 2017	390	261	485	240	273	439	658
	2012	417	269	513	240	287	397	690
	acres, 2017	9,420	5,099	27,462	5,096	20,686	12,832	32,768
	2012	9,909	6,551	29,085	4,485	18,793	13,888	27,539
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	152	330	602	284	428	440	891
	2012	162	372	634	316	405	393	966
	acres, 2017	1,213	4,439	31,401	6,300	27,601	6,292	43,670
	2012	1,987	4,758	34,124	4,176	30,076	6,507	44,327
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	852	656	554	482	378	622	954
	2012	851	707	592	541	385	625	960
	acres, 2017	9,589	4,736	6,624	9,641	3,485	6,167	12,929
	2012	12,152	7,305	5,448	10,122	5,047	6,864	9,136
Pastureland, all types	farms, 2017	189	371	642	333	447	473	946
	2012	209	413	690	356	435	427	1,016
	acres, 2017	1,886	6,618	45,216	7,422	37,718	8,383	59,690
	2012	2,930	6,600	48,865	5,332	43,277	9,298	60,090
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	343	145	-	71	11	113	25
	2012	360	164	2	75	20	142	19
	acres, 2017	4,661	1,314	-	588	279	2,297	506
	2012	4,419	1,462	(D)	809	425	2,824	530
Land enrolled in crop insurance programs	farms, 2017	647	327	10	166	32	170	109
	2012	563	273	5	130	28	166	138
	acres, 2017	200,986	112,781	767	67,014	3,777	88,494	38,671
	2012	186,538	116,591	366	66,275	3,531	90,789	36,007

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
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, 2017	53	18	22	78	48	39	124
	2012	65	21	16	87	38	40	78
	acres, 2017	2,141	177	606	2,162	1,540	1,512	1,234
	2012	3,152	298	154	1,855	578	1,101	663
Other cropland	farms, 2017	94	226	238	174	299	141	249
	2012	55	203	291	149	269	145	143
	acres, 2017	2,240	6,879	7,587	4,188	17,093	7,114	4,499
	2012	1,568	6,271	10,414	4,794	15,047	6,332	2,326
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	71	202	204	147	273	112	143
	2012	42	187	260	111	258	122	102
	acres, 2017	1,745	5,790	6,739	3,299	16,298	6,346	2,534
	2012	1,269	5,360	7,916	3,746	13,955	5,883	1,535
Cropland on which all crops failed	farms, 2017	12	25	26	23	19	4	48
	2012	12	16	41	33	13	16	36
	acres, 2017	84	933	650	373	279	28	651
	2012	237	728	2,279	696	905	265	456
Cropland in summer fallow (see text)	farms, 2017	22	14	13	24	20	27	104
	2012	4	6	12	12	13	9	20
	acres, 2017	411	156	198	516	516	740	1,314
	2012	62	183	219	352	187	184	335
Total woodland	farms, 2017	411	178	202	497	255	337	646
	2012	428	198	246	469	260	330	515
	acres, 2017	20,760	3,454	5,234	20,532	10,353	28,585	13,728
	2012	21,188	3,927	7,372	17,982	10,104	22,670	12,477
Woodland pastured	farms, 2017	238	8	24	160	55	96	137
	2012	241	21	20	181	49	87	116
	acres, 2017	8,942	40	142	3,411	584	3,842	1,019
	2012	9,573	263	342	3,530	1,099	3,045	1,572
Woodland not pastured	farms, 2017	256	171	191	408	220	290	578
	2012	277	187	235	374	231	284	453
	acres, 2017	11,818	3,414	5,092	17,121	9,769	24,743	12,709
	2012	11,615	3,664	7,030	14,452	9,005	19,625	10,905
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	491	80	72	448	258	295	621
	2012	461	67	75	434	217	298	489
	acres, 2017	30,943	327	1,079	13,818	4,956	11,781	6,577
	2012	31,135	439	972	16,330	8,074	14,516	6,719
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	427	292	329	546	522	357	848
	2012	415	355	413	512	541	347	677
	acres, 2017	4,056	2,658	5,175	7,917	6,721	3,104	6,108
	2012	5,000	4,688	7,241	5,125	9,663	7,030	5,399
Pastureland, all types	farms, 2017	522	103	92	495	298	323	682
	2012	510	85	87	481	259	313	529
	acres, 2017	42,026	544	1,827	19,391	7,080	17,135	8,830
	2012	43,860	1,000	1,468	21,715	9,751	18,662	8,954
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	-	206	263	52	282	60	9
	2012	-	168	278	52	250	82	8
	acres, 2017	-	4,640	4,800	975	12,684	3,381	142
	2012	-	4,049	6,113	1,421	11,239	4,088	146
Land enrolled in crop insurance programs	farms, 2017	2	261	297	80	312	51	74
	2012	14	248	259	58	311	35	53
	acres, 2017	(D)	93,087	164,750	26,842	228,495	30,415	21,784
	2012	1,102	77,095	141,277	38,719	205,585	27,979	21,099

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
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, 2017	40	26	88	93	20	58	65
	2012	82	19	79	74	24	49	31
	acres, 2017	450	235	2,259	4,411	266	1,018	668
	2012	1,235	497	1,202	1,885	761	895	558
Other cropland	farms, 2017	247	343	278	450	270	180	391
	2012	228	341	221	449	204	127	324
	acres, 2017	6,715	7,294	6,899	30,442	5,731	8,360	11,283
	2012	4,763	7,606	7,086	27,169	3,823	5,592	9,562
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	207	286	233	413	227	126	360
	2012	203	306	184	417	186	97	310
	acres, 2017	6,217	5,823	5,824	29,449	4,390	7,066	10,564
	2012	3,998	6,307	6,384	26,244	3,611	5,183	8,869
Cropland on which all crops failed	farms, 2017	14	41	18	43	33	17	24
	2012	21	30	20	33	18	28	21
	acres, 2017	131	892	328	446	611	389	375
	2012	617	966	310	441	119	353	513
Cropland in summer fallow (see text)	farms, 2017	35	25	44	30	20	46	18
	2012	9	11	26	21	5	9	8
	acres, 2017	367	579	747	547	730	905	344
	2012	148	333	392	484	93	56	180
Total woodland	farms, 2017	465	374	666	636	267	471	500
	2012	531	389	624	540	270	467	542
	acres, 2017	12,613	7,495	22,994	44,962	6,608	27,883	15,072
	2012	13,969	8,278	19,665	37,052	6,449	31,038	19,634
Woodland pastured	farms, 2017	123	17	90	190	18	190	30
	2012	144	20	108	160	29	208	34
	acres, 2017	1,311	258	969	6,537	406	3,997	856
	2012	2,536	371	1,227	5,246	1,123	5,018	452
Woodland not pastured	farms, 2017	395	362	621	531	254	371	481
	2012	430	377	577	464	253	357	521
	acres, 2017	11,302	7,237	22,025	38,425	6,202	23,886	14,216
	2012	11,433	7,907	18,438	31,806	5,326	26,020	19,182
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	398	111	531	496	181	423	191
	2012	450	86	517	462	164	465	191
	acres, 2017	5,498	882	9,844	19,771	1,713	12,694	2,048
	2012	7,057	1,393	10,179	18,516	2,601	15,948	2,708
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	714	640	812	736	463	456	715
	2012	824	692	803	695	497	512	739
	acres, 2017	7,078	5,312	9,926	14,997	4,026	5,695	6,939
	2012	8,109	8,657	10,494	12,462	6,115	5,367	10,108
Pastureland, all types	farms, 2017	454	148	592	574	209	464	249
	2012	524	113	563	506	186	500	218
	acres, 2017	7,259	1,375	13,072	30,719	2,385	17,709	3,572
	2012	10,828	2,261	12,608	25,647	4,485	21,861	3,718
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	242	313	125	378	204	32	390
	2012	231	328	153	401	213	43	387
	acres, 2017	2,479	3,925	3,323	23,058	2,454	3,018	5,267
	2012	2,613	4,452	5,007	23,371	2,649	3,315	6,993
Land enrolled in crop insurance programs	farms, 2017	325	613	77	185	276	46	512
	2012	302	493	113	151	232	35	442
	acres, 2017	140,533	196,409	46,919	98,151	117,128	19,312	182,709
	2012	134,872	158,832	55,340	83,613	111,631	13,809	178,137

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
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, 2017	47	124	25	47	97	54	22
	2012	30	69	19	95	101	48	15
	acres, 2017	1,126	1,021	212	592	1,855	1,336	497
	2012	874	792	117	1,273	2,263	947	518
Other cropland	farms, 2017	274	388	69	311	222	353	170
	2012	289	148	51	162	164	332	161
	acres, 2017	6,581	7,714	984	6,524	6,357	10,955	4,457
	2012	7,033	3,421	611	3,939	4,217	11,354	2,315
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	246	247	57	207	168	322	154
	2012	271	96	37	117	112	319	153
	acres, 2017	6,011	4,693	673	3,945	4,245	10,507	3,878
	2012	6,422	2,055	392	2,949	2,843	10,897	2,103
Cropland on which all crops failed	farms, 2017	13	119	8	71	44	23	16
	2012	16	34	14	38	55	14	3
	acres, 2017	134	1,661	97	918	1,002	205	556
	2012	320	751	146	437	807	194	161
Cropland in summer fallow (see text)	farms, 2017	20	68	16	97	41	18	3
	2012	14	35	5	29	26	18	5
	acres, 2017	436	1,360	214	1,661	1,110	243	23
	2012	291	615	73	553	567	263	51
Total woodland	farms, 2017	374	667	182	658	733	386	200
	2012	429	554	131	583	623	387	211
	acres, 2017	9,540	11,298	3,831	26,001	34,709	9,122	4,336
	2012	11,294	10,476	2,838	21,907	28,991	9,990	6,117
Woodland pastured	farms, 2017	23	146	22	98	225	45	4
	2012	46	155	23	133	226	32	15
	acres, 2017	175	1,292	138	957	4,456	560	17
	2012	427	1,471	86	1,786	5,161	657	117
Woodland not pastured	farms, 2017	360	588	167	621	635	366	197
	2012	401	463	117	529	534	370	198
	acres, 2017	9,365	10,006	3,693	25,044	30,253	8,562	4,319
	2012	10,867	9,005	2,752	20,121	23,830	9,333	6,000
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	213	879	214	507	784	351	117
	2012	220	722	165	503	708	317	85
	acres, 2017	2,538	11,799	2,612	6,580	20,264	5,768	443
	2012	2,791	13,161	2,494	8,117	22,698	6,092	1,056
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	586	1,122	261	757	856	663	339
	2012	671	914	222	665	778	725	394
	acres, 2017	5,637	8,102	1,656	9,067	8,788	6,651	2,800
	2012	9,016	6,735	1,568	6,410	7,973	9,235	5,341
Pastureland, all types	farms, 2017	252	968	229	540	835	389	139
	2012	256	774	177	554	765	352	104
	acres, 2017	3,839	14,112	2,962	8,129	26,575	7,664	957
	2012	4,092	15,424	2,697	11,176	30,122	7,696	1,691
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	314	18	6	9	29	277	202
	2012	335	17	-	21	27	311	194
	acres, 2017	4,191	294	18	124	641	7,559	1,715
	2012	5,341	341	-	587	541	9,106	1,990
Land enrolled in crop insurance programs	farms, 2017	409	123	14	78	47	262	342
	2012	407	114	6	67	43	246	273
	acres, 2017	151,088	43,147	1,382	27,865	18,686	140,804	159,069
	2012	126,735	49,594	931	23,956	19,950	145,044	131,314

--continued

Table 8. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
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, 2017	18	72	64	204	32	63	22
	2012	17	64	57	194	38	42	28
	acres, 2017	642	771	1,419	5,342	473	493	300
	2012	378	978	1,273	3,272	1,036	857	582
Other cropland	farms, 2017	82	188	192	398	385	430	279
	2012	68	138	151	235	526	436	241
	acres, 2017	2,779	4,173	5,756	9,938	19,024	10,994	10,815
	2012	2,643	2,475	3,776	4,271	23,075	9,106	9,128
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms, 2017	74	135	119	254	363	389	259
	2012	62	108	122	120	505	423	227
	acres, 2017	2,251	3,377	4,335	4,514	18,000	10,508	9,943
	2012	2,365	1,853	3,096	2,361	22,435	8,807	8,525
Cropland on which all crops failed	farms, 2017	13	12	18	84	15	35	17
	2012	10	20	20	43	27	15	14
	acres, 2017	221	241	367	3,011	409	317	722
	2012	(D)	359	242	495	401	110	489
Cropland in summer fallow (see text)	farms, 2017	12	55	65	102	23	15	10
	2012	2	15	21	86	11	9	7
	acres, 2017	307	555	1,054	2,413	615	169	150
	2012	(D)	263	438	1,415	239	189	114
Total woodland	farms, 2017	159	422	832	913	413	317	299
	2012	151	434	807	975	507	309	277
	acres, 2017	10,766	7,299	45,205	17,442	11,632	7,600	10,583
	2012	12,606	9,410	46,858	20,679	13,984	7,401	10,777
Woodland pastured	farms, 2017	36	93	384	205	35	35	14
	2012	55	126	397	232	31	26	17
	acres, 2017	610	772	11,845	1,746	285	535	126
	2012	1,387	1,514	13,017	2,226	252	285	344
Woodland not pastured	farms, 2017	145	359	614	820	397	300	292
	2012	123	348	584	831	492	292	265
	acres, 2017	10,156	6,527	33,360	15,696	11,347	7,065	10,457
	2012	11,219	7,896	33,841	18,453	13,732	7,116	10,433
Permanent pasture and rangeland, other than cropland and woodland pastured	farms, 2017	132	475	812	1,246	144	168	126
	2012	149	487	803	1,255	179	137	96
	acres, 2017	4,747	7,142	33,507	19,214	1,907	1,482	1,444
	2012	6,985	9,675	35,114	24,456	2,757	1,446	1,497
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms, 2017	159	625	829	1,471	564	567	387
	2012	163	693	837	1,550	713	630	388
	acres, 2017	1,938	4,645	8,695	11,303	7,170	5,846	7,483
	2012	1,982	7,301	7,446	16,895	9,701	6,909	6,590
Pastureland, all types	farms, 2017	144	514	874	1,361	182	229	144
	2012	158	538	871	1,346	215	180	122
	acres, 2017	5,999	8,685	46,771	26,302	2,665	2,510	1,870
	2012	8,750	12,167	49,404	29,954	4,045	2,588	2,423
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms, 2017	38	31	25	38	349	427	296
	2012	42	46	35	48	534	495	275
	acres, 2017	1,056	274	959	439	11,715	5,917	8,284
	2012	1,147	611	501	609	22,587	7,083	7,025
Land enrolled in crop insurance programs	farms, 2017	21	111	60	254	288	439	289
	2012	10	122	47	206	245	426	244
	acres, 2017	5,107	53,540	13,282	88,468	136,420	198,271	171,586
	2012	2,039	60,978	9,286	79,029	105,835	174,876	161,907

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Farms ..... number, 2017	58,802	920	683	854	945	505
2012	55,844	976	662	772	843	507
acres harvested, 2017	10,190,952	74,414	166,454	106,108	88,835	22,460
2012	10,122,245	70,945	155,541	101,768	100,299	22,511
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres ..... farms	4,531	41	68	46	54	16
acres harvested	15,412	(D)	272	127	184	(D)
10 to 49 acres ..... farms	18,328	317	164	263	382	138
acres harvested	257,465	3,395	3,121	3,712	4,624	1,399
50 to 69 acres ..... farms	4,709	82	40	103	113	47
acres harvested	143,645	1,912	2,024	3,153	2,772	830
70 to 99 acres ..... farms	5,861	97	42	119	111	69
acres harvested	256,368	3,023	2,789	5,265	3,797	1,697
100 to 139 acres ..... farms	5,348	99	61	71	75	72
acres harvested	345,109	3,939	5,424	4,151	3,487	1,725
140 to 179 acres ..... farms	3,553	52	46	54	45	29
acres harvested	325,853	2,680	6,630	5,245	3,590	1,108
180 to 219 acres ..... farms	2,495	39	28	31	19	37
acres harvested	310,435	2,918	4,962	4,094	1,923	2,198
220 to 259 acres ..... farms	1,824	44	33	26	26	21
acres harvested	287,998	4,830	7,236	4,154	2,678	918
260 to 499 acres ..... farms	5,581	76	87	69	61	48
acres harvested	1,487,297	13,055	30,061	14,730	13,556	3,888
500 to 999 acres ..... farms	3,859	60	79	52	39	24
acres harvested	2,218,895	22,774	50,553	30,201	18,141	4,548
1,000 to 1,999 acres ..... farms	1,942	12	30	16	11	3
acres harvested	2,361,251	12,891	38,076	18,800	11,693	3,343
2,000 acres or more ..... farms	771	1	5	4	9	1
acres harvested	2,181,224	(D)	15,306	12,476	22,390	(D)
2012 size of farm:						
1 to 9 acres ..... farms	2,466	27	22	32	33	10
acres harvested	8,688	139	66	101	82	36
10 to 49 acres ..... farms	15,218	283	163	194	246	118
acres harvested	222,135	(D)	2,877	2,727	2,722	1,595
50 to 69 acres ..... farms	5,015	106	54	92	116	71
acres harvested	154,872	2,455	2,632	2,407	2,477	1,374
70 to 99 acres ..... farms	6,645	129	70	110	115	79
acres harvested	299,906	4,456	4,612	4,954	4,168	1,579
100 to 139 acres ..... farms	5,946	150	70	87	76	70
acres harvested	386,036	7,642	6,318	5,538	4,278	2,047
140 to 179 acres ..... farms	3,935	74	36	72	57	44
acres harvested	363,163	4,852	5,021	6,315	5,035	1,838
180 to 219 acres ..... farms	2,765	48	26	32	40	39
acres harvested	342,676	3,499	4,522	4,785	4,167	2,545
220 to 259 acres ..... farms	1,996	33	32	28	36	20
acres harvested	326,064	3,908	7,140	4,125	4,706	(D)
260 to 499 acres ..... farms	5,707	73	82	71	53	36
acres harvested	1,549,791	11,661	26,974	18,193	10,670	3,384
500 to 999 acres ..... farms	3,588	38	82	30	46	17
acres harvested	2,107,845	13,490	53,217	18,352	23,384	3,135
1,000 to 1,999 acres ..... farms	1,825	13	19	20	16	2
acres harvested	2,226,853	11,817	25,772	23,614	14,238	(D)
2,000 acres or more ..... farms	738	2	6	4	9	1
acres harvested	2,134,216	(D)	16,390	10,657	24,372	(D)
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres ..... farms	13,015	230	108	173	263	136
acres	58,769	1,158	482	767	1,247	(D)
10 to 19 acres ..... farms	9,115	197	56	118	198	127
acres	119,746	2,556	770	1,567	2,682	1,654
20 to 29 acres ..... farms	5,319	83	49	101	117	62
acres	122,667	1,876	1,184	2,393	2,685	1,418
30 to 49 acres ..... farms	6,455	127	49	131	116	78
acres	239,884	4,597	1,924	4,900	4,389	2,712
50 to 99 acres ..... farms	7,584	108	91	113	100	58
acres	520,649	7,271	6,431	7,562	6,621	4,013
100 to 199 acres ..... farms	5,896	78	97	100	61	21
acres	826,630	10,654	13,737	14,257	9,002	2,794
200 to 499 acres ..... farms	6,032	70	133	58	57	18
acres	1,920,043	21,043	44,224	16,981	19,356	4,523
500 to 999 acres ..... farms	3,089	19	71	46	18	2
acres	2,153,366	12,299	50,239	32,045	12,932	(D)
1,000 acres or more ..... farms	2,297	8	29	14	15	3
acres	4,229,198	12,960	47,463	25,636	29,921	3,343
2012 acres harvested:						
1 to 9 acres ..... farms	9,268	166	69	136	203	107
acres	43,978	874	331	625	854	512
10 to 19 acres ..... farms	8,247	208	60	104	145	120
acres	108,924	2,709	814	1,373	1,939	1,584
20 to 29 acres ..... farms	5,117	123	46	72	92	76
acres	117,861	2,790	1,100	1,710	2,101	1,767
30 to 49 acres ..... farms	6,892	145	55	116	92	97
acres	258,011	5,281	2,129	4,477	3,394	3,389
50 to 99 acres ..... farms	8,624	167	119	121	115	57
acres	594,245	11,275	8,465	8,300	7,918	3,671
100 to 199 acres ..... farms	6,180	89	95	101	88	34
acres	862,141	11,359	13,401	13,804	11,973	4,169
200 to 499 acres ..... farms	6,407	58	122	72	67	13
acres	2,003,644	17,979	38,666	20,570	21,607	3,070
500 to 999 acres ..... farms	2,900	11	72	34	26	1
acres	2,025,077	6,716	49,003	23,784	18,804	(D)
1,000 acres or more ..... farms	2,209	9	24	16	15	2
acres	4,108,364	11,962	41,632	27,125	31,709	(D)

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Farms ..... number, 2017	784	580	998	751	673	685
2012	792	559	1,023	641	555	677
acres harvested, 2017	184,671	33,470	141,997	86,233	55,498	161,304
2012	182,562	30,264	129,516	112,135	52,529	157,421
HARVESTED CROPLAND BY SIZE OF FARM						
2017 size of farm:						
1 to 9 acres .....farms	67	18	52	50	23	51
acres harvested	243	54	194	178	(D)	241
10 to 49 acres .....farms	173	122	306	329	223	219
acres harvested	3,358	1,566	4,131	3,968	3,007	3,331
50 to 69 acres .....farms	39	62	103	68	81	50
acres harvested	1,923	1,564	3,342	1,818	1,829	1,422
70 to 99 acres .....farms	73	63	100	76	79	69
acres harvested	4,954	1,824	4,218	2,800	2,146	3,944
100 to 139 acres .....farms	64	97	93	52	63	41
acres harvested	6,194	3,944	4,928	3,413	2,549	2,694
140 to 179 acres .....farms	46	69	70	39	58	43
acres harvested	6,158	3,196	6,158	4,049	3,559	5,365
180 to 219 acres .....farms	36	35	58	16	31	21
acres harvested	6,176	2,013	6,591	2,493	3,455	3,514
220 to 259 acres .....farms	41	18	25	16	19	21
acres harvested	7,883	1,916	3,732	1,806	2,062	3,831
260 to 499 acres .....farms	133	57	89	56	56	63
acres harvested	43,920	7,451	19,023	15,080	8,877	20,073
500 to 999 acres .....farms	76	30	61	24	27	60
acres harvested	48,412	5,867	32,783	17,040	14,640	37,770
1,000 to 1,999 acres .....farms	30	6	35	20	11	31
acres harvested	38,695	2,995	41,452	22,067	10,249	38,862
2,000 acres or more .....farms	6	3	6	5	2	16
acres harvested	16,755	1,080	15,445	11,521	(D)	40,257
2012 size of farm:						
1 to 9 acres .....farms	32	5	35	29	19	34
acres harvested	110	12	178	106	62	139
10 to 49 acres .....farms	142	95	282	241	118	237
acres harvested	2,744	1,107	4,191	3,072	(D)	3,170
50 to 69 acres .....farms	61	74	97	60	44	55
acres harvested	2,880	1,691	3,105	1,803	1,259	1,715
70 to 99 acres .....farms	78	90	134	71	99	58
acres harvested	5,280	2,954	4,762	3,103	3,194	3,330
100 to 139 acres .....farms	102	89	131	51	73	40
acres harvested	9,780	3,744	8,176	3,216	3,636	2,981
140 to 179 acres .....farms	56	57	78	46	52	45
acres harvested	7,902	2,881	6,350	4,414	3,658	5,899
180 to 219 acres .....farms	31	45	65	14	37	20
acres harvested	5,414	3,412	6,942	1,570	3,116	3,012
220 to 259 acres .....farms	41	18	33	17	25	19
acres harvested	8,729	1,766	4,303	2,532	2,796	3,407
260 to 499 acres .....farms	147	54	91	55	48	69
acres harvested	47,681	6,416	23,303	15,540	8,398	21,905
500 to 999 acres .....farms	68	26	44	35	27	50
acres harvested	43,937	4,717	25,060	20,736	12,983	35,194
1,000 to 1,999 acres .....farms	29	4	27	14	11	37
acres harvested	35,924	(D)	29,305	17,291	8,214	47,207
2,000 acres or more .....farms	5	2	6	8	2	13
acres harvested	12,181	(D)	13,841	38,752	(D)	29,462
HARVESTED CROPLAND BY ACRES HARVESTED						
2017 acres harvested:						
1 to 9 acres .....farms	103	92	173	190	155	136
acres	417	(D)	771	855	734	655
10 to 19 acres .....farms	62	104	192	189	127	110
acres	861	1,407	2,485	2,377	1,672	1,442
20 to 29 acres .....farms	44	75	90	70	92	39
acres	991	1,724	2,089	1,590	2,069	925
30 to 49 acres .....farms	56	102	117	82	88	62
acres	2,156	3,822	4,249	3,065	3,225	2,366
50 to 99 acres .....farms	126	110	166	61	86	92
acres	9,106	6,891	11,102	4,268	5,493	6,538
100 to 199 acres .....farms	126	59	103	60	63	66
acres	18,323	7,523	14,980	8,136	8,715	9,790
200 to 499 acres .....farms	167	34	74	53	35	88
acres	54,473	9,175	22,398	16,603	10,402	28,430
500 to 999 acres .....farms	70	3	49	25	21	52
acres	48,605	1,517	32,733	19,086	14,751	38,441
1,000 acres or more .....farms	30	1	34	21	6	40
acres	49,739	(D)	51,190	30,253	8,437	72,717
2012 acres harvested:						
1 to 9 acres .....farms	71	70	172	129	76	142
acres	330	(D)	889	625	346	703
10 to 19 acres .....farms	46	82	153	127	91	108
acres	655	1,095	1,988	1,622	1,200	1,388
20 to 29 acres .....farms	32	88	101	66	73	45
acres	712	2,000	2,310	1,519	1,670	1,016
30 to 49 acres .....farms	63	107	149	74	89	48
acres	2,381	3,915	5,442	2,771	3,283	1,735
50 to 99 acres .....farms	157	134	170	82	101	79
acres	11,329	8,824	11,151	5,726	6,611	5,467
100 to 199 acres .....farms	151	53	136	57	66	77
acres	21,694	6,823	18,580	7,640	9,006	11,083
200 to 499 acres .....farms	180	23	83	56	34	86
acres	57,905	6,255	26,543	17,927	10,230	27,545
500 to 999 acres .....farms	62	2	36	30	20	48
acres	43,233	(D)	26,014	19,944	13,002	37,690
1,000 acres or more .....farms	30	-	23	20	5	44
acres	44,323	-	36,599	54,361	7,181	70,794

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Farms ..... number, 2017	581	598	591	917	836	555	84
2012	581	537	603	794	808	478	68
acres harvested, 2017	146,507	59,471	185,767	87,597	81,673	214,627	504
2012	147,113	84,685	181,830	78,489	77,790	216,259	439
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres ..... farms	58	58	45	47	16	47	60
acres harvested	207	149	219	203	56	209	102
10 to 49 acres ..... farms	234	292	182	334	240	86	20
acres harvested	3,547	3,506	2,880	4,066	2,964	1,348	226
50 to 69 acres ..... farms	28	60	38	106	73	24	1
acres harvested	907	1,385	1,122	3,001	1,864	841	(D)
70 to 99 acres ..... farms	36	43	50	104	116	59	1
acres harvested	2,054	1,571	2,714	4,708	3,644	3,570	(D)
100 to 139 acres ..... farms	31	33	36	85	98	49	1
acres harvested	2,275	1,860	3,584	4,704	3,791	4,559	(D)
140 to 179 acres ..... farms	20	23	15	64	60	36	-
acres harvested	2,059	1,365	2,108	5,636	3,451	5,304	-
180 to 219 acres ..... farms	18	12	19	40	41	28	-
acres harvested	2,653	1,257	3,161	4,046	3,628	4,870	-
220 to 259 acres ..... farms	10	18	20	28	32	21	-
acres harvested	1,965	1,345	3,783	4,290	(D)	4,188	-
260 to 499 acres ..... farms	50	27	63	47	92	79	-
acres harvested	15,210	6,475	19,074	10,841	15,648	25,138	-
500 to 999 acres ..... farms	44	14	63	43	42	69	1
acres harvested	27,948	6,244	40,064	20,327	17,235	47,438	(D)
1,000 to 1,999 acres ..... farms	39	11	37	16	23	38	-
acres harvested	47,460	13,743	50,637	17,551	21,459	49,481	-
2,000 acres or more ..... farms	13	7	23	3	3	19	-
acres harvested	40,222	20,571	56,421	8,224	(D)	67,681	-
2012 size of farm:							
1 to 9 acres ..... farms	43	38	19	36	12	14	29
acres harvested	171	125	70	129	56	49	(D)
10 to 49 acres ..... farms	204	227	174	243	193	80	27
acres harvested	2,717	2,974	2,735	3,051	2,206	1,264	268
50 to 69 acres ..... farms	46	73	33	98	69	15	6
acres harvested	1,672	1,759	1,113	2,473	1,374	720	(D)
70 to 99 acres ..... farms	35	45	39	106	120	42	4
acres harvested	1,860	1,452	2,279	4,262	4,022	2,693	17
100 to 139 acres ..... farms	49	38	45	84	111	38	1
acres harvested	3,833	2,070	4,300	5,449	4,692	3,801	(D)
140 to 179 acres ..... farms	36	32	40	56	67	33	-
acres harvested	4,056	2,185	5,302	4,928	3,976	3,977	-
180 to 219 acres ..... farms	18	12	27	40	58	30	-
acres harvested	2,887	1,015	4,807	5,161	3,980	5,565	-
220 to 259 acres ..... farms	10	9	22	23	32	21	1
acres harvested	2,186	1,168	4,315	3,583	3,131	4,666	(D)
260 to 499 acres ..... farms	51	22	87	62	86	89	-
acres harvested	16,042	4,266	28,329	14,379	15,811	27,520	-
500 to 999 acres ..... farms	43	20	64	33	39	61	-
acres harvested	27,556	10,741	41,654	19,121	16,292	39,106	-
1,000 to 1,999 acres ..... farms	29	8	37	10	18	35	-
acres harvested	37,711	10,452	46,380	11,603	15,765	47,821	-
2,000 acres or more ..... farms	17	13	16	3	3	20	-
acres harvested	46,422	46,478	40,546	4,350	6,485	79,077	-
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres ..... farms	153	221	108	197	134	76	69
acres	761	939	558	1,036	644	362	(D)
10 to 19 acres ..... farms	85	116	78	194	185	33	10
acres	1,125	1,458	1,018	2,553	2,362	433	146
20 to 29 acres ..... farms	58	79	55	92	96	29	2
acres	1,315	1,727	1,275	2,082	2,185	631	(D)
30 to 49 acres ..... farms	49	52	34	106	121	28	1
acres	1,808	1,908	1,298	4,000	4,375	1,005	(D)
50 to 99 acres ..... farms	52	54	58	154	119	77	2
acres	3,916	3,712	4,069	10,490	7,815	5,262	(D)
100 to 199 acres ..... farms	43	25	59	79	84	98	-
acres	6,773	3,521	8,339	10,949	10,988	14,358	-
200 to 499 acres ..... farms	52	28	85	53	63	96	-
acres	17,882	8,437	26,029	16,392	18,892	31,773	-
500 to 999 acres ..... farms	50	5	57	31	21	63	-
acres	37,097	3,455	39,002	21,121	15,522	45,504	-
1,000 acres or more ..... farms	39	18	57	11	13	55	-
acres	75,830	34,314	104,179	18,974	18,890	115,299	-
2012 acres harvested:							
1 to 9 acres ..... farms	120	147	72	151	137	43	53
acres	555	641	362	706	701	206	(D)
10 to 19 acres ..... farms	110	127	82	128	150	24	9
acres	1,465	1,663	1,071	1,704	1,918	336	112
20 to 29 acres ..... farms	49	71	43	105	81	26	5
acres	1,131	1,604	1,025	2,398	1,856	592	114
30 to 49 acres ..... farms	32	63	37	104	118	19	1
acres	1,193	2,275	1,388	3,869	4,409	746	(D)
50 to 99 acres ..... farms	63	46	62	115	149	63	-
acres	4,458	3,167	4,609	8,006	9,766	4,515	-
100 to 199 acres ..... farms	64	28	94	88	82	75	-
acres	9,314	3,749	13,861	11,802	11,373	10,847	-
200 to 499 acres ..... farms	62	21	105	68	61	123	-
acres	20,530	6,105	34,720	19,362	17,413	37,748	-
500 to 999 acres ..... farms	39	14	56	25	20	53	-
acres	27,985	9,385	38,780	17,434	15,138	36,935	-
1,000 acres or more ..... farms	42	20	52	10	10	52	-
acres	80,482	56,096	86,014	13,208	15,216	124,334	-

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Farms ..... number, 2017	1,393	653	612	283	818	354	287
2012	1,361	676	546	249	826	361	268
acres harvested, 2017	306,343	191,375	111,929	72,506	146,252	179,923	42,858
2012	303,009	179,253	119,971	67,519	152,888	173,795	51,535
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres .....farms	184	36	69	44	70	15	89
acres harvested	738	126	247	92	250	75	216
10 to 49 acres .....farms	353	147	272	67	335	111	77
acres harvested	6,462	2,866	3,558	944	4,593	1,665	1,228
50 to 69 acres .....farms	88	47	34	17	49	11	17
acres harvested	4,203	1,863	1,197	809	1,436	446	685
70 to 99 acres .....farms	111	57	50	23	68	12	15
acres harvested	7,025	3,287	2,821	1,416	3,328	589	937
100 to 139 acres .....farms	107	56	30	8	54	14	24
acres harvested	10,991	4,834	2,665	579	3,816	792	2,260
140 to 179 acres .....farms	79	42	25	24	36	13	8
acres harvested	11,096	5,020	2,687	3,335	4,048	1,259	848
180 to 219 acres .....farms	64	31	13	14	31	27	7
acres harvested	11,314	4,875	2,266	2,267	4,617	4,279	687
220 to 259 acres .....farms	47	32	19	8	13	10	5
acres harvested	9,674	6,897	3,101	1,340	2,309	1,657	1,098
260 to 499 acres .....farms	160	61	33	35	69	23	12
acres harvested	55,280	20,434	10,514	10,782	17,537	7,071	3,634
500 to 999 acres .....farms	127	83	36	25	50	55	23
acres harvested	82,460	53,071	25,393	15,717	31,725	35,368	14,431
1,000 to 1,999 acres .....farms	62	48	16	12	31	44	7
acres harvested	78,778	57,410	22,052	15,391	38,934	55,652	8,918
2,000 acres or more .....farms	11	13	15	6	12	19	3
acres harvested	28,322	30,692	35,428	19,834	33,659	71,070	7,916
2012 size of farm:							
1 to 9 acres .....farms	97	9	43	18	29	11	44
acres harvested	374	36	152	51	117	33	150
10 to 49 acres .....farms	345	164	203	65	319	79	97
acres harvested	6,607	3,212	2,519	947	4,479	1,283	1,357
50 to 69 acres .....farms	91	53	45	24	74	11	13
acres harvested	4,013	2,077	1,512	1,076	2,087	423	617
70 to 99 acres .....farms	140	74	54	17	76	13	23
acres harvested	9,471	4,567	2,738	815	3,405	654	1,273
100 to 139 acres .....farms	120	54	41	21	64	29	9
acres harvested	11,764	5,074	3,694	1,839	4,363	2,568	813
140 to 179 acres .....farms	89	53	13	22	46	17	12
acres harvested	12,200	5,839	1,449	3,093	4,273	2,108	1,097
180 to 219 acres .....farms	65	25	12	12	22	15	14
acres harvested	11,725	4,264	1,777	1,415	3,074	2,645	1,920
220 to 259 acres .....farms	66	33	21	6	24	12	6
acres harvested	13,915	6,892	4,160	1,267	3,403	2,398	996
260 to 499 acres .....farms	165	88	39	22	75	53	18
acres harvested	55,643	27,953	12,394	7,501	20,200	16,057	5,993
500 to 999 acres .....farms	113	79	37	21	48	65	15
acres harvested	74,324	50,247	25,009	13,418	28,815	41,072	8,857
1,000 to 1,999 acres .....farms	59	31	25	14	32	39	11
acres harvested	73,853	39,195	32,135	16,922	41,020	51,477	13,254
2,000 acres or more .....farms	11	13	13	7	17	17	6
acres harvested	29,120	29,897	32,432	19,175	37,652	53,077	15,208
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres .....farms	291	80	168	78	207	64	117
acres	1,324	399	713	246	939	341	369
10 to 19 acres .....farms	122	49	128	19	162	40	31
acres	1,636	716	1,664	252	2,182	523	377
20 to 29 acres .....farms	78	49	43	8	62	29	22
acres	1,848	1,180	1,008	187	1,474	654	534
30 to 49 acres .....farms	110	64	43	23	65	19	16
acres	4,121	2,372	1,552	840	2,300	731	596
50 to 99 acres .....farms	186	94	73	35	81	20	31
acres	13,213	6,777	4,788	2,541	5,419	1,438	2,305
100 to 199 acres .....farms	208	86	47	42	87	30	24
acres	30,217	12,337	6,518	6,237	12,281	4,450	3,350
200 to 499 acres .....farms	214	97	49	41	74	45	15
acres	70,854	30,408	15,417	13,804	22,794	14,546	4,820
500 to 999 acres .....farms	118	80	30	21	40	52	21
acres	80,741	55,478	22,789	14,849	27,594	36,993	13,673
1,000 acres or more .....farms	66	54	31	16	40	55	10
acres	102,389	81,708	57,480	33,550	71,269	120,247	16,834
2012 acres harvested:							
1 to 9 acres .....farms	190	68	138	45	162	37	88
acres	910	382	664	187	896	181	367
10 to 19 acres .....farms	123	49	90	28	172	40	38
acres	1,678	674	1,216	368	2,231	545	506
20 to 29 acres .....farms	79	46	42	21	83	14	27
acres	1,862	1,106	966	456	1,918	316	636
30 to 49 acres .....farms	117	78	47	19	73	21	11
acres	4,434	3,000	1,695	742	2,707	836	415
50 to 99 acres .....farms	215	103	59	26	92	23	28
acres	15,278	7,214	4,247	1,809	6,404	1,718	2,032
100 to 199 acres .....farms	220	94	39	42	83	41	20
acres	30,439	12,993	5,171	5,942	11,275	5,569	2,833
200 to 499 acres .....farms	248	135	62	30	80	72	26
acres	77,535	41,496	19,124	10,031	25,667	22,272	8,235
500 to 999 acres .....farms	108	65	32	20	37	59	14
acres	76,223	48,069	23,300	13,889	26,714	39,518	8,836
1,000 acres or more .....farms	61	38	37	18	44	54	16
acres	94,650	64,319	63,588	34,095	75,076	102,840	27,675

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Farms ..... number, 2017	581	687	647	638	888	213	717
2012	595	683	632	598	920	197	693
acres harvested, 2017	175,537	31,481	29,703	144,814	50,041	6,590	217,827
2012	173,769	29,190	29,364	121,474	43,950	8,564	206,357
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres ..... farms	61	38	87	83	8	57	53
acres harvested	190	126	(D)	269	31	(D)	203
10 to 49 acres ..... farms	122	152	254	245	255	104	168
acres harvested	1,879	1,673	2,815	2,942	3,350	1,222	3,367
50 to 69 acres ..... farms	30	75	82	45	76	13	43
acres harvested	1,177	1,128	1,506	1,640	1,552	328	2,201
70 to 99 acres ..... farms	37	92	91	49	139	15	70
acres harvested	2,363	1,935	3,336	2,521	3,551	499	4,711
100 to 139 acres ..... farms	56	118	67	39	113	7	43
acres harvested	5,611	3,954	3,117	3,438	4,449	(D)	4,522
140 to 179 acres ..... farms	38	62	19	21	90	7	31
acres harvested	5,131	2,449	1,496	2,003	5,162	529	4,139
180 to 219 acres ..... farms	15	46	9	10	45	1	43
acres harvested	2,576	2,168	(D)	1,614	3,400	(D)	7,570
220 to 259 acres ..... farms	21	24	11	17	32	-	26
acres harvested	4,799	1,612	1,313	2,570	(D)	-	5,809
260 to 499 acres ..... farms	76	57	7	49	105	7	102
acres harvested	27,683	7,095	805	15,831	13,844	2,130	34,997
500 to 999 acres ..... farms	74	16	15	30	15	1	76
acres harvested	46,312	4,507	9,390	19,215	4,882	(D)	50,031
1,000 to 1,999 acres ..... farms	40	7	4	35	7	1	42
acres harvested	52,025	4,834	4,658	47,271	3,940	(D)	52,471
2,000 acres or more ..... farms	11	-	1	15	3	-	20
acres harvested	25,791	-	(D)	45,500	(D)	-	47,806
2012 size of farm:							
1 to 9 acres ..... farms	37	16	44	63	10	45	36
acres harvested	179	(D)	95	210	38	86	149
10 to 49 acres ..... farms	138	171	214	261	259	81	131
acres harvested	2,440	1,880	2,446	3,180	(D)	760	2,546
50 to 69 acres ..... farms	35	80	90	42	113	13	47
acres harvested	1,660	1,684	2,271	1,284	2,667	170	2,203
70 to 99 acres ..... farms	48	101	121	35	153	16	70
acres harvested	3,254	2,279	4,234	1,444	4,303	545	4,681
100 to 139 acres ..... farms	52	104	84	37	114	17	46
acres harvested	5,218	3,195	4,613	2,888	4,406	624	4,817
140 to 179 acres ..... farms	35	66	34	22	81	6	43
acres harvested	4,651	2,950	2,294	2,832	4,297	318	5,881
180 to 219 acres ..... farms	17	47	7	17	54	-	31
acres harvested	2,767	2,466	776	1,996	4,001	-	5,216
220 to 259 acres ..... farms	23	13	9	10	42	5	39
acres harvested	5,186	(D)	1,227	1,923	(D)	(D)	8,567
260 to 499 acres ..... farms	100	61	9	39	77	7	122
acres harvested	35,193	5,948	1,194	13,007	9,385	1,589	41,367
500 to 999 acres ..... farms	67	18	16	35	13	5	68
acres harvested	44,338	4,149	5,729	21,284	3,779	1,659	45,860
1,000 to 1,999 acres ..... farms	33	5	4	26	2	2	48
acres harvested	44,470	1,655	4,485	35,592	(D)	(D)	59,426
2,000 acres or more ..... farms	10	1	-	11	2	-	12
acres harvested	24,413	(D)	-	35,834	(D)	-	25,644
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres ..... farms	113	171	245	187	145	114	90
acres	440	785	(D)	787	(D)	(D)	376
10 to 19 acres ..... farms	49	158	110	129	190	45	46
acres	658	2,063	1,423	1,735	2,441	596	604
20 to 29 acres ..... farms	19	98	97	23	123	11	42
acres	449	2,151	2,274	514	2,758	(D)	929
30 to 49 acres ..... farms	35	105	86	42	146	24	67
acres	1,315	3,787	3,166	1,577	5,272	892	2,396
50 to 99 acres ..... farms	61	91	70	77	146	7	107
acres	4,535	5,750	4,731	5,091	9,587	444	7,491
100 to 199 acres ..... farms	83	39	18	47	99	6	92
acres	11,322	5,080	2,473	5,814	13,229	921	13,367
200 to 499 acres ..... farms	107	17	7	59	28	5	144
acres	35,948	4,997	2,075	19,636	7,799	1,865	45,563
500 to 999 acres ..... farms	64	5	12	24	10	-	72
acres	43,979	2,924	9,774	16,889	5,640	-	50,794
1,000 acres or more ..... farms	50	3	2	50	1	1	57
acres	76,891	3,944	(D)	92,771	(D)	(D)	96,307
2012 acres harvested:							
1 to 9 acres ..... farms	79	130	158	198	137	98	74
acres	397	(D)	566	1,018	(D)	(D)	379
10 to 19 acres ..... farms	49	178	118	109	203	40	39
acres	642	2,198	1,637	1,404	2,700	488	533
20 to 29 acres ..... farms	25	107	94	43	136	16	30
acres	545	2,397	2,187	973	3,075	368	695
30 to 49 acres ..... farms	47	105	114	34	187	15	60
acres	1,682	3,891	4,275	1,260	6,765	(D)	2,246
50 to 99 acres ..... farms	81	108	106	55	165	12	100
acres	5,788	6,844	6,951	3,643	10,703	822	7,142
100 to 199 acres ..... farms	81	32	23	46	66	7	107
acres	10,926	4,228	3,092	6,538	8,595	981	15,159
200 to 499 acres ..... farms	133	21	10	49	22	7	164
acres	44,514	6,151	3,191	16,925	5,592	2,762	53,077
500 to 999 acres ..... farms	58	1	6	27	3	-	64
acres	40,957	(D)	3,941	18,287	2,035	-	45,398
1,000 acres or more ..... farms	42	1	3	37	1	2	55
acres	68,318	(D)	3,524	71,426	(D)	(D)	81,728

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Farms ..... number, 2017	552	366	690	853	231	1,178	614
2012	573	368	718	930	230	1,461	635
acres harvested, 2017	229,014	33,461	219,936	197,435	10,272	89,085	201,230
2012	209,046	35,420	217,383	173,105	10,972	110,853	201,373
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres .....farms	41	9	41	38	10	69	54
acres harvested	138	23	155	93	45	174	214
10 to 49 acres .....farms	118	67	152	219	75	247	146
acres harvested	2,162	850	3,297	3,196	837	2,712	2,384
50 to 69 acres .....farms	28	36	34	94	24	132	48
acres harvested	1,074	874	1,693	2,494	(D)	3,534	1,567
70 to 99 acres .....farms	42	62	63	71	37	228	36
acres harvested	2,192	1,448	4,352	3,109	925	8,108	2,123
100 to 139 acres .....farms	55	36	63	88	26	231	44
acres harvested	4,975	1,810	6,435	5,910	929	12,722	3,532
140 to 179 acres .....farms	28	29	46	45	16	114	38
acres harvested	3,369	1,325	6,512	3,926	749	7,610	4,373
180 to 219 acres .....farms	21	29	27	31	9	49	42
acres harvested	3,476	1,673	4,764	3,216	(D)	4,546	6,646
220 to 259 acres .....farms	27	14	21	31	14	18	23
acres harvested	5,260	1,087	4,582	5,379	1,072	1,699	4,232
260 to 499 acres .....farms	63	44	119	90	14	42	68
acres harvested	20,590	5,290	40,451	23,284	1,795	9,070	21,793
500 to 999 acres .....farms	66	21	77	73	5	37	56
acres harvested	40,412	4,758	55,361	41,597	1,625	18,383	32,222
1,000 to 1,999 acres .....farms	41	12	33	57	1	8	37
acres harvested	53,829	6,139	44,020	60,887	(D)	10,057	48,385
2,000 acres or more .....farms	22	7	14	16	-	3	22
acres harvested	91,537	8,184	48,314	44,344	-	10,470	73,759
2012 size of farm:							
1 to 9 acres .....farms	26	8	19	33	4	48	15
acres harvested	93	24	69	115	7	139	57
10 to 49 acres .....farms	105	63	153	251	63	277	177
acres harvested	1,622	1,051	3,433	3,756	705	3,075	2,544
50 to 69 acres .....farms	40	37	53	74	25	136	36
acres harvested	1,726	830	2,603	2,053	713	3,361	1,249
70 to 99 acres .....farms	52	58	79	117	44	315	53
acres harvested	3,094	1,604	5,480	4,486	1,417	12,614	3,606
100 to 139 acres .....farms	68	56	59	102	28	378	50
acres harvested	6,035	2,229	6,195	5,722	931	20,529	4,382
140 to 179 acres .....farms	36	26	46	52	22	147	57
acres harvested	4,814	1,233	6,300	4,466	1,148	10,024	5,707
180 to 219 acres .....farms	42	22	32	56	9	54	45
acres harvested	7,073	1,646	5,767	7,248	470	4,746	7,098
220 to 259 acres .....farms	29	24	36	43	11	15	19
acres harvested	6,141	1,721	7,876	7,272	883	1,434	3,621
260 to 499 acres .....farms	65	45	108	92	15	46	74
acres harvested	21,009	6,421	34,480	21,675	1,301	8,908	24,285
500 to 999 acres .....farms	44	14	79	61	9	31	61
acres harvested	26,416	4,902	53,502	34,766	3,397	15,918	38,539
1,000 to 1,999 acres .....farms	47	7	42	39	-	8	25
acres harvested	58,877	3,546	53,943	44,349	-	9,665	34,213
2,000 acres or more .....farms	19	8	12	10	-	6	23
acres harvested	72,146	10,213	37,735	37,197	-	20,440	76,072
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres .....farms	81	53	79	142	67	241	113
acres	329	234	336	627	(D)	1,081	503
10 to 19 acres .....farms	41	63	35	122	49	153	72
acres	550	840	527	1,629	608	2,056	937
20 to 29 acres .....farms	23	53	35	69	41	122	24
acres	538	1,243	810	1,581	915	2,876	607
30 to 49 acres .....farms	57	56	69	98	26	235	55
acres	2,109	2,041	2,638	3,705	931	8,995	2,174
50 to 99 acres .....farms	68	69	94	111	26	282	64
acres	4,804	4,566	6,833	7,820	1,683	18,385	4,696
100 to 199 acres .....farms	73	36	112	95	12	72	96
acres	10,159	4,728	15,326	13,352	1,453	8,858	13,697
200 to 499 acres .....farms	99	20	145	99	8	42	93
acres	33,092	5,525	46,654	32,014	2,257	12,743	30,676
500 to 999 acres .....farms	51	11	76	68	1	21	44
acres	35,435	6,172	56,378	50,114	(D)	14,360	30,714
1,000 acres or more .....farms	59	5	45	49	1	10	53
acres	141,998	8,112	90,434	86,593	(D)	19,731	117,226
2012 acres harvested:							
1 to 9 acres .....farms	68	40	55	137	35	197	88
acres	330	180	268	686	(D)	861	432
10 to 19 acres .....farms	36	61	37	155	60	227	79
acres	494	808	524	1,993	781	3,069	1,034
20 to 29 acres .....farms	25	54	28	95	43	117	26
acres	565	1,281	626	2,194	938	2,833	581
30 to 49 acres .....farms	39	72	87	128	31	307	49
acres	1,498	2,581	3,299	4,820	1,119	12,029	1,901
50 to 99 acres .....farms	109	69	121	121	42	477	102
acres	7,760	4,495	8,797	8,474	2,806	30,917	7,764
100 to 199 acres .....farms	91	39	114	97	11	71	102
acres	13,145	5,300	16,083	13,836	1,567	8,963	14,623
200 to 499 acres .....farms	112	20	147	113	6	34	96
acres	35,134	6,265	44,065	33,646	2,038	10,787	33,240
500 to 999 acres .....farms	30	9	79	46	2	19	48
acres	21,058	6,327	55,590	33,746	(D)	12,299	34,416
1,000 acres or more .....farms	63	4	50	38	-	12	45
acres	129,062	8,183	88,131	73,710	-	29,095	107,382

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Farms ..... number, 2017	345	462	969	162	356	1,197	767
2012	343	369	984	162	374	1,152	592
acres harvested, 2017	20,550	26,927	128,884	6,249	10,865	150,390	172,338
2012	21,815	21,900	118,527	6,731	12,181	153,019	164,639
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres ..... farms	9	9	62	38	12	104	75
acres harvested	27	27	216	(D)	(D)	308	234
10 to 49 acres ..... farms	80	122	342	68	85	485	266
acres harvested	1,213	1,484	4,417	843	728	5,984	3,816
50 to 69 acres ..... farms	39	51	88	11	32	101	88
acres harvested	934	1,280	2,604	279	454	2,933	2,873
70 to 99 acres ..... farms	60	56	83	8	67	119	38
acres harvested	1,748	2,005	3,079	367	1,423	4,641	1,718
100 to 139 acres ..... farms	48	64	71	13	49	84	47
acres harvested	1,967	2,751	3,847	455	1,497	4,951	3,725
140 to 179 acres ..... farms	30	46	57	6	20	58	42
acres harvested	1,699	2,534	3,831	244	580	4,237	4,482
180 to 219 acres ..... farms	14	31	48	6	34	63	29
acres harvested	1,036	3,244	5,254	634	1,081	5,822	4,400
220 to 259 acres ..... farms	11	18	41	4	15	24	19
acres harvested	806	1,730	5,521	278	767	2,946	3,434
260 to 499 acres ..... farms	29	43	90	5	29	81	61
acres harvested	3,518	6,195	22,496	1,288	1,724	19,650	15,614
500 to 999 acres ..... farms	19	22	53	2	12	36	47
acres harvested	4,740	5,677	30,190	(D)	2,315	17,395	26,696
1,000 to 1,999 acres ..... farms	6	-	30	1	1	27	31
acres harvested	2,862	-	36,530	(D)	(D)	36,111	42,004
2,000 acres or more ..... farms	-	-	4	-	-	15	24
acres harvested	-	-	10,899	-	-	45,412	63,342
2012 size of farm:							
1 to 9 acres ..... farms	5	1	29	21	7	47	34
acres harvested	11	(D)	105	45	22	183	110
10 to 49 acres ..... farms	61	72	332	83	64	461	163
acres harvested	(D)	(D)	4,305	947	(D)	6,345	2,378
50 to 69 acres ..... farms	32	50	134	18	55	118	54
acres harvested	860	1,181	3,565	563	765	2,856	1,784
70 to 99 acres ..... farms	61	51	106	8	77	123	67
acres harvested	1,838	1,437	3,982	517	1,682	4,925	3,391
100 to 139 acres ..... farms	63	53	89	5	61	90	39
acres harvested	3,091	2,404	5,244	(D)	1,969	4,327	2,665
140 to 179 acres ..... farms	23	43	60	5	34	71	34
acres harvested	1,034	2,413	5,329	(D)	1,009	5,435	3,760
180 to 219 acres ..... farms	16	34	36	7	27	49	22
acres harvested	965	2,445	2,755	639	931	5,175	3,104
220 to 259 acres ..... farms	17	15	33	3	17	34	25
acres harvested	1,446	1,299	4,469	(D)	1,039	4,666	4,450
260 to 499 acres ..... farms	41	33	90	9	22	76	53
acres harvested	5,364	5,531	24,721	2,019	1,562	19,575	15,623
500 to 999 acres ..... farms	23	16	51	2	9	42	47
acres harvested	5,928	4,014	29,225	(D)	2,157	21,767	28,458
1,000 to 1,999 acres ..... farms	1	1	19	-	1	26	36
acres harvested	(D)	(D)	22,740	-	(D)	33,936	50,383
2,000 acres or more ..... farms	-	-	5	1	-	15	18
acres harvested	-	-	12,087	(D)	-	43,829	48,533
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres ..... farms	45	73	233	74	98	336	182
acres	178	373	1,104	(D)	(D)	1,549	752
10 to 19 acres ..... farms	67	77	163	31	82	250	127
acres	868	942	2,121	371	1,090	3,313	1,678
20 to 29 acres ..... farms	50	48	115	16	61	121	69
acres	1,096	1,095	2,743	369	1,344	2,813	1,672
30 to 49 acres ..... farms	68	91	91	18	52	128	75
acres	2,481	3,217	3,520	643	1,898	4,697	2,772
50 to 99 acres ..... farms	65	99	121	7	50	138	75
acres	4,231	6,578	8,048	(D)	3,109	9,636	5,230
100 to 199 acres ..... farms	27	44	82	7	7	94	84
acres	3,487	5,722	11,523	923	792	13,608	11,512
200 to 499 acres ..... farms	20	30	93	8	5	68	60
acres	6,147	9,000	28,673	2,217	1,525	20,796	18,190
500 to 999 acres ..... farms	3	-	47	-	1	22	43
acres	2,062	-	31,279	-	(D)	13,445	27,901
1,000 acres or more ..... farms	-	-	24	1	-	40	52
acres	-	-	39,873	(D)	-	80,533	102,631
2012 acres harvested:							
1 to 9 acres ..... farms	41	39	201	65	79	226	104
acres	225	(D)	1,042	(D)	340	1,190	513
10 to 19 acres ..... farms	44	57	200	29	109	281	86
acres	644	752	2,685	375	1,362	3,669	1,167
20 to 29 acres ..... farms	52	50	95	20	60	150	44
acres	1,151	1,149	2,202	455	1,360	3,453	1,033
30 to 49 acres ..... farms	76	87	113	16	66	137	56
acres	2,682	3,288	4,246	603	2,383	5,167	2,154
50 to 99 acres ..... farms	69	78	132	18	40	131	80
acres	4,540	5,331	8,632	1,288	2,516	9,428	5,664
100 to 199 acres ..... farms	34	38	92	5	12	84	75
acres	4,489	5,043	11,872	626	1,658	11,680	11,171
200 to 499 acres ..... farms	23	18	92	8	8	80	54
acres	5,949	4,901	29,811	2,485	2,562	24,651	17,619
500 to 999 acres ..... farms	4	2	38	1	-	28	44
acres	2,135	(D)	25,715	(D)	-	19,737	29,573
1,000 acres or more ..... farms	-	-	21	-	-	35	49
acres	-	-	32,322	-	-	74,044	95,745

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Farms ..... number, 2017	766	278	614	584	428	847	413
2012	569	249	531	442	402	636	451
acres harvested, 2017	90,936	59,959	226,248	50,236	178,130	71,918	26,175
2012	97,595	58,387	235,000	51,384	163,671	69,073	20,269
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres .....farms	95	47	32	46	37	93	14
acres harvested	283	158	144	158	147	319	41
10 to 49 acres .....farms	341	103	191	230	101	452	93
acres harvested	4,450	1,875	2,680	2,891	1,200	5,383	1,155
50 to 69 acres .....farms	54	14	18	65	15	62	30
acres harvested	1,768	630	874	1,999	661	1,926	(D)
70 to 99 acres .....farms	60	13	18	49	24	65	65
acres harvested	3,149	986	1,157	1,786	1,564	3,103	1,599
100 to 139 acres .....farms	47	12	39	56	28	49	49
acres harvested	3,719	1,242	3,157	3,125	2,520	3,377	1,555
140 to 179 acres .....farms	22	6	27	40	20	30	49
acres harvested	2,780	833	2,952	4,195	1,921	3,496	2,075
180 to 219 acres .....farms	21	9	16	25	22	9	33
acres harvested	2,982	1,605	2,717	3,148	3,014	1,194	1,428
220 to 259 acres .....farms	15	5	21	20	12	6	17
acres harvested	2,673	1,140	4,376	3,327	2,410	1,012	1,958
260 to 499 acres .....farms	68	29	90	37	58	35	40
acres harvested	20,395	10,102	29,747	10,191	16,290	10,030	5,148
500 to 999 acres .....farms	23	28	91	9	60	28	18
acres harvested	13,300	19,620	57,420	6,510	40,139	16,258	3,060
1,000 to 1,999 acres .....farms	13	8	50	4	26	13	4
acres harvested	16,498	11,763	60,729	4,529	31,440	14,558	5,219
2,000 acres or more .....farms	7	4	21	3	25	5	1
acres harvested	18,939	10,005	60,295	8,377	76,824	11,262	(D)
2012 size of farm:							
1 to 9 acres .....farms	54	33	25	23	23	45	11
acres harvested	175	107	75	75	100	132	34
10 to 49 acres .....farms	190	73	133	135	73	282	86
acres harvested	2,601	1,108	1,909	(D)	1,215	3,922	1,109
50 to 69 acres .....farms	39	16	21	66	18	66	54
acres harvested	1,570	734	788	2,302	856	2,113	1,227
70 to 99 acres .....farms	53	19	30	37	49	67	70
acres harvested	2,933	1,371	2,064	1,682	3,148	3,147	1,849
100 to 139 acres .....farms	58	21	32	46	34	53	72
acres harvested	4,512	2,268	2,633	2,939	3,171	3,517	2,348
140 to 179 acres .....farms	25	5	17	31	15	16	50
acres harvested	2,656	800	2,023	3,253	2,207	1,750	2,491
180 to 219 acres .....farms	20	8	27	23	16	22	45
acres harvested	3,291	1,516	4,652	3,046	2,391	3,322	2,214
220 to 259 acres .....farms	27	7	17	18	20	10	6
acres harvested	4,901	1,649	3,553	2,639	3,756	1,801	(D)
260 to 499 acres .....farms	57	26	78	39	58	38	40
acres harvested	17,452	9,081	27,049	10,343	17,064	11,053	3,814
500 to 999 acres .....farms	22	28	85	14	42	21	15
acres harvested	13,699	18,975	50,304	9,300	27,134	13,786	2,291
1,000 to 1,999 acres .....farms	13	10	47	9	33	11	2
acres harvested	15,302	13,765	60,265	10,636	41,657	12,853	(D)
2,000 acres or more .....farms	11	3	19	1	21	5	-
acres harvested	28,503	7,013	79,685	(D)	60,972	11,677	-
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres .....farms	259	75	102	169	92	303	81
acres	1,066	292	560	814	407	1,416	426
10 to 19 acres .....farms	127	38	90	99	41	179	85
acres	1,682	569	1,158	1,271	496	2,375	1,119
20 to 29 acres .....farms	64	24	34	60	12	86	63
acres	1,494	575	831	1,414	294	1,977	1,390
30 to 49 acres .....farms	62	21	31	57	22	85	74
acres	2,223	790	1,264	2,117	884	3,174	2,693
50 to 99 acres .....farms	85	21	39	90	44	80	57
acres	6,162	1,525	2,782	5,854	3,182	5,624	3,681
100 to 199 acres .....farms	58	24	51	54	47	41	23
acres	8,091	3,369	7,305	7,612	6,867	6,229	2,798
200 to 499 acres .....farms	78	35	112	40	66	34	25
acres	25,399	11,451	36,303	12,167	20,130	11,899	6,549
500 to 999 acres .....farms	16	28	92	11	58	25	-
acres	12,130	19,620	61,778	8,710	41,511	17,005	-
1,000 acres or more .....farms	17	12	63	4	46	14	5
acres	32,689	21,768	114,267	10,277	104,359	22,219	7,519
2012 acres harvested:							
1 to 9 acres .....farms	127	57	75	89	52	159	89
acres	487	215	388	393	240	695	(D)
10 to 19 acres .....farms	91	29	65	64	25	130	85
acres	1,177	352	790	863	346	1,788	1,159
20 to 29 acres .....farms	41	9	24	41	11	67	72
acres	1,004	212	555	984	256	1,548	1,649
30 to 49 acres .....farms	48	23	28	64	37	76	80
acres	1,759	891	1,100	2,539	1,384	2,724	3,013
50 to 99 acres .....farms	87	28	47	64	60	83	85
acres	6,405	2,045	3,503	4,337	4,427	5,511	5,552
100 to 199 acres .....farms	60	24	47	60	53	43	28
acres	8,663	3,160	6,938	8,498	7,331	6,234	3,680
200 to 499 acres .....farms	72	38	109	38	78	44	10
acres	21,548	11,759	36,850	11,004	23,986	13,196	2,510
500 to 999 acres .....farms	24	28	77	15	36	22	-
acres	17,348	18,975	50,875	11,020	26,204	16,553	-
1,000 acres or more .....farms	19	13	59	7	50	12	2
acres	39,204	20,778	134,001	11,746	99,497	20,824	(D)

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Farms ..... number, 2017	1,005	861	656	627	428	660	948
2012	957	849	620	606	375	609	966
acres harvested, 2017	239,223	150,623	22,999	88,636	29,887	132,219	76,555
2012	242,939	160,378	24,654	102,101	21,907	133,200	73,324
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres ..... farms	88	101	28	89	11	88	44
acres harvested	291	436	(D)	330	(D)	232	149
10 to 49 acres ..... farms	222	353	135	281	97	207	233
acres harvested	4,245	5,211	1,609	4,361	1,169	2,482	3,056
50 to 69 acres ..... farms	43	62	57	64	33	51	109
acres harvested	1,955	2,702	1,045	2,674	576	1,664	2,598
70 to 99 acres ..... farms	98	62	112	57	48	54	117
acres harvested	6,356	4,194	2,075	3,723	1,308	2,518	2,991
100 to 139 acres ..... farms	99	44	112	19	74	69	105
acres harvested	10,214	3,888	3,841	1,623	2,746	4,662	3,906
140 to 179 acres ..... farms	83	22	61	16	45	44	107
acres harvested	11,664	2,667	2,306	1,965	1,955	4,431	5,232
180 to 219 acres ..... farms	53	31	48	16	17	17	55
acres harvested	9,099	5,525	1,820	2,771	879	2,517	3,652
220 to 259 acres ..... farms	36	25	24	8	25	18	23
acres harvested	7,736	5,169	1,518	1,190	1,802	2,620	2,096
260 to 499 acres ..... farms	139	59	57	39	33	45	96
acres harvested	43,611	19,250	4,463	12,490	3,293	11,938	15,020
500 to 999 acres ..... farms	90	62	18	20	39	24	40
acres harvested	55,635	41,067	2,622	13,486	10,783	17,778	14,051
1,000 to 1,999 acres ..... farms	38	29	2	10	2	28	11
acres harvested	50,180	33,533	(D)	13,393	(D)	35,194	9,212
2,000 acres or more ..... farms	16	11	2	8	4	15	8
acres harvested	38,237	26,981	(D)	30,630	4,143	46,183	14,592
2012 size of farm:							
1 to 9 acres ..... farms	45	59	13	64	4	20	16
acres harvested	175	255	38	247	24	74	59
10 to 49 acres ..... farms	157	331	112	291	54	191	233
acres harvested	3,139	5,412	1,315	4,235	(D)	2,864	2,950
50 to 69 acres ..... farms	57	62	48	46	28	58	107
acres harvested	2,677	2,725	909	1,734	540	2,069	2,255
70 to 99 acres ..... farms	115	87	111	43	43	76	149
acres harvested	7,970	5,275	2,442	2,931	1,171	3,525	3,864
100 to 139 acres ..... farms	93	46	100	24	60	53	130
acres harvested	9,431	4,024	2,692	2,302	2,088	3,817	5,180
140 to 179 acres ..... farms	79	38	82	18	47	44	99
acres harvested	10,412	4,929	2,734	2,072	1,908	4,635	5,281
180 to 219 acres ..... farms	71	26	43	21	53	32	65
acres harvested	12,716	4,496	1,869	3,333	3,006	5,050	4,167
220 to 259 acres ..... farms	41	16	30	4	22	19	33
acres harvested	8,631	3,572	1,666	917	1,526	3,514	2,877
260 to 499 acres ..... farms	155	79	58	47	38	44	75
acres harvested	49,084	25,455	5,651	14,456	3,871	12,045	10,228
500 to 999 acres ..... farms	88	63	19	25	18	27	39
acres harvested	53,932	39,916	3,720	16,405	3,467	16,829	14,209
1,000 to 1,999 acres ..... farms	44	35	3	13	6	33	17
acres harvested	55,031	43,487	(D)	15,101	2,274	40,812	15,722
2,000 acres or more ..... farms	12	7	1	10	2	12	3
acres harvested	29,741	20,832	(D)	38,368	(D)	37,966	6,532
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres ..... farms	148	263	133	190	75	180	175
acres	590	1,250	(D)	899	(D)	668	807
10 to 19 acres ..... farms	77	98	163	127	76	110	176
acres	1,102	1,393	2,149	1,714	976	1,440	2,366
20 to 29 acres ..... farms	39	71	101	32	64	40	125
acres	898	1,660	2,279	762	1,422	924	2,883
30 to 49 acres ..... farms	89	66	126	78	75	72	190
acres	3,398	2,545	4,465	3,036	2,745	2,733	7,043
50 to 99 acres ..... farms	143	114	91	84	69	75	131
acres	10,323	8,012	6,097	5,790	4,489	5,418	8,739
100 to 199 acres ..... farms	199	68	28	38	37	79	63
acres	28,801	9,857	3,428	5,669	4,992	10,632	8,289
200 to 499 acres ..... farms	179	87	13	41	22	42	62
acres	56,028	27,777	3,212	13,262	6,126	13,397	17,167
500 to 999 acres ..... farms	79	58	1	20	8	25	17
acres	51,327	40,271	(D)	14,466	5,387	21,215	11,921
1,000 acres or more ..... farms	52	36	-	17	2	37	9
acres	86,756	57,858	-	43,038	(D)	75,792	17,340
2012 acres harvested:							
1 to 9 acres ..... farms	85	185	113	167	43	93	154
acres	391	999	567	824	(D)	495	771
10 to 19 acres ..... farms	59	108	146	117	63	97	174
acres	769	1,385	1,948	1,481	870	1,335	2,169
20 to 29 acres ..... farms	30	61	108	61	39	44	163
acres	706	1,413	2,461	1,432	892	1,031	3,723
30 to 49 acres ..... farms	72	110	119	49	94	87	179
acres	2,802	4,297	4,419	1,820	3,449	3,425	6,528
50 to 99 acres ..... farms	184	103	95	69	86	88	150
acres	13,348	7,072	6,202	4,891	5,608	5,961	10,004
100 to 199 acres ..... farms	183	82	18	45	33	84	79
acres	26,358	11,151	2,572	6,355	4,501	12,068	10,962
200 to 499 acres ..... farms	221	105	18	53	15	50	41
acres	68,920	33,848	4,607	16,722	4,582	15,593	12,144
500 to 999 acres ..... farms	74	58	3	24	1	24	15
acres	51,282	40,744	1,878	17,051	(D)	16,437	9,601
1,000 acres or more ..... farms	49	37	-	21	1	42	11
acres	78,363	59,469	-	51,525	(D)	76,855	17,422

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Farms ..... number, 2017	468	381	515	513	597	363	785
2012	505	471	489	487	580	323	634
acres harvested, 2017	19,984	108,003	199,982	52,513	256,325	45,713	53,731
2012	24,074	97,054	194,725	61,138	250,218	45,797	55,737
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres ..... farms	10	17	12	25	33	14	67
acres harvested	(D)	70	64	62	165	44	202
10 to 49 acres ..... farms	102	91	118	158	180	78	403
acres harvested	1,336	1,777	2,306	1,941	2,477	1,029	4,914
50 to 69 acres ..... farms	52	17	29	44	31	36	77
acres harvested	1,194	717	1,167	1,007	1,206	953	1,985
70 to 99 acres ..... farms	70	40	51	88	30	55	89
acres harvested	1,530	2,598	3,242	3,201	1,553	1,978	3,621
100 to 139 acres ..... farms	66	36	46	49	38	35	44
acres harvested	2,182	3,772	4,469	2,258	3,093	1,052	2,494
140 to 179 acres ..... farms	45	24	34	41	24	33	30
acres harvested	2,038	3,133	4,748	2,498	2,962	1,516	2,339
180 to 219 acres ..... farms	32	15	22	28	23	24	16
acres harvested	1,744	2,791	3,900	2,290	3,840	1,929	1,671
220 to 259 acres ..... farms	22	9	13	14	29	15	8
acres harvested	1,400	2,051	2,810	1,691	5,877	1,126	1,000
260 to 499 acres ..... farms	54	74	50	39	74	41	27
acres harvested	4,578	23,973	15,969	7,901	22,771	7,113	6,867
500 to 999 acres ..... farms	11	35	74	16	48	22	14
acres harvested	2,820	22,791	46,416	6,731	32,197	6,742	8,355
1,000 to 1,999 acres ..... farms	3	12	50	5	48	5	7
acres harvested	(D)	15,089	65,848	5,374	60,322	2,530	10,236
2,000 acres or more ..... farms	1	11	16	6	39	5	3
acres harvested	(D)	29,241	49,043	17,559	119,862	19,701	10,047
2012 size of farm:							
1 to 9 acres ..... farms	5	31	13	13	32	1	35
acres harvested	11	137	66	(D)	138	(D)	92
10 to 49 acres ..... farms	103	143	104	145	148	64	261
acres harvested	1,495	2,950	2,232	2,132	2,383	1,029	3,332
50 to 69 acres ..... farms	55	35	37	74	34	37	100
acres harvested	1,425	1,665	1,493	2,144	1,296	(D)	2,685
70 to 99 acres ..... farms	71	43	48	72	37	54	79
acres harvested	1,787	2,996	2,845	2,542	2,403	1,721	3,305
100 to 139 acres ..... farms	88	33	28	52	38	44	51
acres harvested	2,760	3,011	2,474	2,752	3,205	2,124	3,144
140 to 179 acres ..... farms	56	30	34	38	32	27	33
acres harvested	2,826	3,803	4,940	2,087	3,735	1,576	2,855
180 to 219 acres ..... farms	39	20	27	18	14	21	14
acres harvested	2,177	3,037	4,490	1,192	2,113	1,358	1,588
220 to 259 acres ..... farms	18	28	17	13	24	14	9
acres harvested	1,388	6,175	3,772	1,431	4,982	1,173	1,750
260 to 499 acres ..... farms	49	56	59	29	78	38	27
acres harvested	5,123	18,656	18,913	5,316	24,668	5,228	7,007
500 to 999 acres ..... farms	16	36	58	20	58	14	13
acres harvested	3,516	23,436	37,365	10,457	35,347	5,181	7,227
1,000 to 1,999 acres ..... farms	4	11	47	3	49	4	8
acres harvested	(D)	14,929	63,762	(D)	63,581	5,141	11,899
2,000 acres or more ..... farms	1	5	17	10	36	5	4
acres harvested	(D)	16,259	52,373	28,203	106,367	20,487	10,853
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres ..... farms	64	45	50	111	120	75	254
acres	(D)	200	271	485	626	329	1,186
10 to 19 acres ..... farms	115	23	35	88	58	65	199
acres	1,545	328	465	1,203	784	898	2,529
20 to 29 acres ..... farms	71	18	27	80	48	40	84
acres	1,588	422	646	1,829	1,164	924	1,873
30 to 49 acres ..... farms	90	44	49	71	36	47	93
acres	3,104	1,651	1,873	2,665	1,419	1,781	3,418
50 to 99 acres ..... farms	89	51	70	68	45	66	75
acres	5,908	3,784	5,063	4,315	3,162	4,147	5,024
100 to 199 acres ..... farms	29	66	80	52	66	25	37
acres	3,591	9,250	11,200	6,984	9,650	3,424	5,027
200 to 499 acres ..... farms	8	83	70	27	96	35	22
acres	2,461	28,450	21,753	8,299	29,499	10,291	7,200
500 to 999 acres ..... farms	2	28	70	7	47	5	11
acres	(D)	19,588	45,638	4,655	35,505	3,096	7,191
1,000 acres or more ..... farms	-	23	64	9	81	5	10
acres	-	44,330	113,073	22,078	174,516	20,823	20,283
2012 acres harvested:							
1 to 9 acres ..... farms	67	51	37	73	74	39	165
acres	(D)	230	189	331	372	169	758
10 to 19 acres ..... farms	73	61	35	95	80	61	133
acres	968	833	453	1,328	1,069	801	1,802
20 to 29 acres ..... farms	91	33	33	68	33	40	73
acres	2,022	753	795	1,529	778	923	1,680
30 to 49 acres ..... farms	129	60	59	94	45	60	91
acres	4,657	2,208	2,313	3,392	1,748	2,181	3,374
50 to 99 acres ..... farms	86	75	61	80	57	67	83
acres	5,666	5,386	4,337	5,127	4,264	4,381	5,559
100 to 199 acres ..... farms	42	55	69	26	60	25	39
acres	5,353	7,931	10,564	3,133	8,312	3,338	5,296
200 to 499 acres ..... farms	16	90	80	27	98	18	29
acres	4,440	27,670	25,128	7,462	30,817	5,383	8,734
500 to 999 acres ..... farms	1	32	54	12	53	5	10
acres	(D)	22,623	37,362	7,911	36,391	3,265	6,628
1,000 acres or more ..... farms	-	14	61	12	80	8	11
acres	-	29,420	113,584	30,925	166,467	25,356	21,906

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Farms ..... number, 2017	850	1,178	881	755	630	471	915
2012	857	1,119	764	580	569	430	880
acres harvested, 2017	181,122	283,644	103,922	133,320	160,417	35,764	230,886
2012	189,110	279,136	111,997	124,639	161,691	35,502	247,941
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres ..... farms	55	78	72	34	64	36	69
acres harvested	210	356	197	97	196	134	303
10 to 49 acres ..... farms	289	232	304	235	128	119	206
acres harvested	4,082	5,423	4,058	2,758	2,434	1,296	4,090
50 to 69 acres ..... farms	52	67	75	71	41	43	54
acres harvested	2,220	3,683	2,203	1,891	1,994	693	2,389
70 to 99 acres ..... farms	74	106	82	47	72	55	86
acres harvested	3,900	7,691	3,817	1,682	4,508	1,512	5,475
100 to 139 acres ..... farms	54	113	104	70	47	60	81
acres harvested	4,669	11,715	8,188	3,470	5,072	1,927	7,206
140 to 179 acres ..... farms	38	86	72	37	49	36	62
acres harvested	4,685	12,403	7,862	2,466	7,039	1,709	7,825
180 to 219 acres ..... farms	43	62	51	34	24	24	47
acres harvested	6,618	10,938	7,143	2,637	3,874	1,980	8,117
220 to 259 acres ..... farms	24	61	14	27	19	17	32
acres harvested	4,698	13,320	2,372	3,037	4,126	1,943	6,707
260 to 499 acres ..... farms	109	210	60	103	68	46	123
acres harvested	34,170	71,426	14,692	17,268	23,629	7,814	41,374
500 to 999 acres ..... farms	61	109	30	46	76	29	103
acres harvested	36,842	67,614	14,993	17,804	46,677	9,166	61,094
1,000 to 1,999 acres ..... farms	41	46	10	31	35	6	38
acres harvested	53,495	60,095	12,227	30,185	45,035	7,590	47,084
2,000 acres or more ..... farms	10	8	7	20	7	-	14
acres harvested	25,533	18,980	26,170	50,025	15,833	-	39,222
2012 size of farm:							
1 to 9 acres ..... farms	41	33	35	15	29	5	30
acres harvested	156	150	99	47	150	16	121
10 to 49 acres ..... farms	284	201	182	136	114	104	148
acres harvested	3,957	4,471	2,604	1,982	2,260	1,362	3,141
50 to 69 acres ..... farms	57	68	58	54	33	47	52
acres harvested	2,196	3,500	1,772	1,251	1,308	867	1,916
70 to 99 acres ..... farms	79	118	100	55	52	64	99
acres harvested	4,212	8,537	4,641	2,164	3,511	1,723	6,237
100 to 139 acres ..... farms	57	118	106	54	48	65	87
acres harvested	4,609	12,396	8,131	2,561	4,675	2,193	8,120
140 to 179 acres ..... farms	40	94	81	39	40	34	79
acres harvested	4,992	13,204	7,721	2,499	5,257	1,431	9,806
180 to 219 acres ..... farms	38	60	51	37	33	24	45
acres harvested	5,910	11,277	7,190	3,975	6,255	2,468	7,916
220 to 259 acres ..... farms	31	59	27	31	34	13	42
acres harvested	6,317	13,249	4,195	3,382	7,142	1,584	8,336
260 to 499 acres ..... farms	103	214	74	75	77	47	135
acres harvested	32,559	73,277	21,273	14,013	26,062	5,800	42,786
500 to 999 acres ..... farms	71	107	30	40	69	17	107
acres harvested	44,383	68,718	16,592	19,915	43,334	6,706	68,035
1,000 to 1,999 acres ..... farms	47	39	13	25	29	10	40
acres harvested	60,613	52,901	15,973	23,894	35,066	11,352	48,765
2,000 acres or more ..... farms	9	8	7	19	11	-	16
acres harvested	19,206	17,456	21,806	48,956	26,671	-	42,762
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres ..... farms	160	108	237	166	102	126	96
acres	805	511	989	785	372	617	446
10 to 19 acres ..... farms	126	71	96	124	35	107	101
acres	1,628	953	1,239	1,572	501	1,375	1,340
20 to 29 acres ..... farms	77	47	80	96	31	44	55
acres	1,770	1,093	1,806	2,172	706	979	1,310
30 to 49 acres ..... farms	54	108	105	77	63	58	86
acres	2,057	4,063	3,916	2,780	2,357	2,162	3,296
50 to 99 acres ..... farms	109	196	129	97	88	63	131
acres	7,973	14,122	9,376	6,611	6,117	3,990	9,218
100 to 199 acres ..... farms	85	208	140	65	106	27	148
acres	12,170	29,577	18,976	8,690	14,974	4,001	20,988
200 to 499 acres ..... farms	148	289	61	72	103	31	163
acres	47,570	92,197	18,670	23,615	35,096	9,305	54,391
500 to 999 acres ..... farms	43	100	18	21	60	12	90
acres	31,079	64,833	12,235	14,661	39,426	8,185	60,027
1,000 acres or more ..... farms	48	51	15	37	42	3	45
acres	76,070	76,295	36,715	72,434	60,868	5,150	79,870
2012 acres harvested:							
1 to 9 acres ..... farms	166	59	123	87	66	77	62
acres	882	297	551	454	310	360	320
10 to 19 acres ..... farms	118	84	88	92	27	81	60
acres	1,519	1,129	1,146	1,176	351	1,113	808
20 to 29 acres ..... farms	58	41	62	58	41	79	50
acres	1,375	957	1,457	1,289	948	1,719	1,213
30 to 49 acres ..... farms	76	78	90	72	42	63	79
acres	2,903	2,978	3,452	2,676	1,640	2,291	3,064
50 to 99 acres ..... farms	97	198	141	92	78	65	143
acres	7,187	14,298	10,354	6,412	5,644	4,245	10,613
100 to 199 acres ..... farms	93	231	142	56	90	24	155
acres	13,323	33,241	19,458	8,030	12,947	3,355	21,725
200 to 499 acres ..... farms	135	284	77	65	126	21	190
acres	43,197	91,706	24,303	19,786	38,839	5,549	60,024
500 to 999 acres ..... farms	65	99	22	26	62	15	93
acres	45,469	66,098	14,074	18,506	41,336	9,922	65,420
1,000 acres or more ..... farms	49	45	19	32	37	5	48
acres	73,255	68,432	37,202	66,310	59,676	6,948	84,754

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Farms ..... number, 2017	786	1,117	276	779	881	729	662
2012	788	854	208	714	734	719	567
acres harvested, 2017	189,544	92,962	9,457	74,890	71,863	183,772	235,808
2012	175,275	101,164	8,917	72,250	71,941	204,317	211,930
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres .....farms	76	146	73	61	27	87	33
acres harvested	294	429	(D)	142	105	257	143
10 to 49 acres .....farms	188	522	128	295	329	227	175
acres harvested	3,667	6,595	1,433	3,790	3,789	2,827	3,815
50 to 69 acres .....farms	20	86	19	100	81	40	24
acres harvested	831	2,830	593	2,493	1,953	1,276	1,319
70 to 99 acres .....farms	61	83	20	83	128	56	52
acres harvested	4,131	3,484	837	2,954	3,983	2,969	3,819
100 to 139 acres .....farms	68	72	10	64	107	54	60
acres harvested	6,998	5,210	567	4,013	4,679	4,648	6,643
140 to 179 acres .....farms	40	44	6	43	51	33	24
acres harvested	5,550	4,974	478	4,369	3,030	3,795	3,425
180 to 219 acres .....farms	58	29	5	21	28	24	21
acres harvested	10,189	3,946	678	2,652	2,213	3,774	4,129
220 to 259 acres .....farms	36	24	1	24	12	19	25
acres harvested	7,470	4,671	(D)	3,541	917	3,573	5,520
260 to 499 acres .....farms	126	69	10	44	67	83	87
acres harvested	40,981	20,138	1,205	10,765	10,664	26,541	30,724
500 to 999 acres .....farms	79	24	1	26	33	53	83
acres harvested	49,032	13,050	(D)	11,899	16,042	32,920	58,361
1,000 to 1,999 acres .....farms	24	12	3	14	14	36	64
acres harvested	28,364	13,525	2,940	13,800	15,651	47,140	82,156
2,000 acres or more .....farms	10	6	-	4	4	17	14
acres harvested	32,037	14,110	-	14,472	8,837	54,052	35,754
2012 size of farm:							
1 to 9 acres .....farms	24	70	33	34	28	44	14
acres harvested	90	231	(D)	123	68	145	58
10 to 49 acres .....farms	166	310	97	212	179	249	104
acres harvested	3,152	4,479	919	2,926	2,413	3,152	2,271
50 to 69 acres .....farms	41	98	24	92	62	49	29
acres harvested	1,814	3,255	718	2,501	1,593	1,811	1,468
70 to 99 acres .....farms	91	90	20	91	111	51	54
acres harvested	5,794	4,135	758	3,741	3,619	2,575	3,835
100 to 139 acres .....farms	88	66	15	91	107	52	63
acres harvested	8,746	4,850	755	5,770	5,021	4,141	6,548
140 to 179 acres .....farms	58	42	1	51	75	34	23
acres harvested	8,050	4,002	(D)	3,920	5,532	4,041	3,224
180 to 219 acres .....farms	66	35	4	32	52	28	27
acres harvested	11,443	5,011	774	3,739	4,453	4,206	5,114
220 to 259 acres .....farms	38	27	1	20	20	15	25
acres harvested	8,276	5,399	(D)	2,884	1,931	2,566	5,344
260 to 499 acres .....farms	109	78	8	55	54	87	78
acres harvested	35,259	24,291	1,463	14,080	9,120	27,733	27,061
500 to 999 acres .....farms	77	19	5	28	28	50	91
acres harvested	48,781	10,085	3,213	17,434	13,344	31,460	60,034
1,000 to 1,999 acres .....farms	24	11	-	5	13	34	45
acres harvested	26,893	14,664	-	5,151	13,367	43,679	58,116
2,000 acres or more .....farms	6	8	-	3	5	26	14
acres harvested	16,977	20,762	-	9,981	11,480	78,808	38,857
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres .....farms	133	366	142	213	224	198	69
acres	593	1,644	460	865	1,159	862	344
10 to 19 acres .....farms	53	255	49	151	178	89	50
acres	786	3,239	661	1,915	2,339	1,158	715
20 to 29 acres .....farms	47	83	21	88	131	41	32
acres	1,155	1,943	503	2,071	3,037	936	731
30 to 49 acres .....farms	55	91	28	95	115	53	67
acres	2,082	3,453	992	3,617	4,209	1,939	2,511
50 to 99 acres .....farms	89	130	21	86	107	79	83
acres	6,738	8,837	1,405	5,752	7,113	5,729	6,187
100 to 199 acres .....farms	135	70	8	73	59	65	82
acres	19,508	9,660	1,062	10,911	7,913	8,830	11,267
200 to 499 acres .....farms	177	91	3	44	29	111	123
acres	56,284	27,860	900	14,921	9,429	35,832	39,918
500 to 999 acres .....farms	67	17	4	17	25	49	80
acres	45,729	11,847	3,474	11,258	16,410	35,909	57,730
1,000 acres or more .....farms	30	14	-	12	13	44	76
acres	56,669	24,479	-	23,580	20,254	92,577	116,405
2012 acres harvested:							
1 to 9 acres .....farms	81	197	95	137	121	168	40
acres	398	873	306	620	586	860	203
10 to 19 acres .....farms	51	142	38	122	120	98	25
acres	686	1,908	513	1,627	1,582	1,253	354
20 to 29 acres .....farms	32	79	17	84	100	48	21
acres	770	1,876	411	1,970	2,239	1,142	501
30 to 49 acres .....farms	72	115	28	96	127	51	49
acres	2,711	4,191	1,040	3,603	4,825	1,905	1,798
50 to 99 acres .....farms	138	113	14	126	130	79	94
acres	10,274	7,917	1,026	8,638	8,679	5,344	6,976
100 to 199 acres .....farms	152	78	4	66	70	77	84
acres	21,867	10,744	586	9,233	8,852	11,161	12,137
200 to 499 acres .....farms	164	99	8	51	35	100	111
acres	49,756	30,652	2,022	15,558	10,698	33,891	35,821
500 to 999 acres .....farms	74	13	4	26	19	42	88
acres	50,621	8,467	3,013	16,993	14,035	30,064	60,924
1,000 acres or more .....farms	24	18	-	6	12	56	55
acres	38,192	34,536	-	14,008	20,445	118,697	93,216

--continued

Table 9. **Harvested Cropland by Size of Farm and Acres Harvested: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms ..... number, 2017	146	686	879	1,525	603	798	465
2012	147	669	846	1,505	556	796	419
acres harvested, 2017	10,585	66,299	49,824	188,757	170,386	242,352	193,978
2012	8,806	76,785	44,473	202,084	157,459	242,238	192,267
HARVESTED CROPLAND BY SIZE OF FARM							
2017 size of farm:							
1 to 9 acres ..... farms	3	91	11	155	23	38	26
acres harvested	18	410	51	482	90	142	113
10 to 49 acres ..... farms	31	365	232	492	164	234	106
acres harvested	312	4,354	2,931	6,456	2,963	4,622	1,587
50 to 69 acres ..... farms	25	59	95	129	34	61	19
acres harvested	(D)	1,521	1,601	3,880	1,358	2,740	821
70 to 99 acres ..... farms	14	42	115	192	53	45	24
acres harvested	(D)	1,618	2,960	8,616	3,042	3,049	1,416
100 to 139 acres ..... farms	20	45	143	134	54	53	43
acres harvested	572	3,242	4,536	9,527	3,980	5,159	4,046
140 to 179 acres ..... farms	12	15	90	74	40	39	20
acres harvested	1,007	1,022	3,829	8,075	4,295	5,664	2,311
180 to 219 acres ..... farms	12	6	44	62	22	33	15
acres harvested	1,119	848	3,096	9,706	3,134	6,029	2,362
220 to 259 acres ..... farms	2	4	40	34	27	29	24
acres harvested	(D)	541	3,933	6,567	5,667	6,128	4,579
260 to 499 acres ..... farms	21	18	73	123	70	117	43
acres harvested	4,180	5,307	10,791	36,761	21,099	40,064	14,069
500 to 999 acres ..... farms	4	19	27	105	67	75	79
acres harvested	710	11,912	10,676	58,932	43,492	50,440	52,322
1,000 to 1,999 acres ..... farms	-	16	9	17	39	60	49
acres harvested	-	20,958	5,420	18,587	49,381	76,663	55,587
2,000 acres or more ..... farms	2	6	-	8	10	14	17
acres harvested	(D)	14,566	-	21,168	31,885	41,652	54,765
2012 size of farm:							
1 to 9 acres ..... farms	3	31	16	85	13	34	16
acres harvested	4	99	70	246	45	154	78
10 to 49 acres ..... farms	24	381	177	353	123	180	66
acres harvested	(D)	4,815	2,261	4,831	2,198	3,431	1,057
50 to 69 acres ..... farms	21	78	101	122	38	45	25
acres harvested	464	2,110	2,079	4,397	1,643	2,297	1,092
70 to 99 acres ..... farms	12	43	132	286	53	80	35
acres harvested	223	1,804	3,710	14,566	3,105	5,206	2,126
100 to 139 acres ..... farms	27	30	146	186	52	66	28
acres harvested	1,046	1,699	4,715	13,390	3,740	6,583	2,566
140 to 179 acres ..... farms	24	18	78	117	41	53	21
acres harvested	1,692	1,284	3,793	13,806	4,391	8,134	2,600
180 to 219 acres ..... farms	5	14	54	60	30	46	28
acres harvested	318	1,889	3,632	8,215	4,252	8,436	4,676
220 to 259 acres ..... farms	8	7	37	49	25	29	15
acres harvested	713	1,472	2,498	9,098	5,002	6,257	3,231
260 to 499 acres ..... farms	16	23	76	149	85	115	61
acres harvested	1,988	7,074	9,764	44,785	25,492	37,583	20,401
500 to 999 acres ..... farms	4	17	21	74	54	81	65
acres harvested	(D)	11,046	7,613	44,252	37,192	56,738	44,448
1,000 to 1,999 acres ..... farms	2	19	8	17	33	53	44
acres harvested	(D)	22,907	4,338	21,671	39,159	67,376	52,191
2,000 acres or more ..... farms	1	8	-	7	9	14	15
acres harvested	(D)	20,586	-	22,827	31,240	40,043	57,801
HARVESTED CROPLAND BY ACRES HARVESTED							
2017 acres harvested:							
1 to 9 acres ..... farms	37	280	145	391	72	113	69
acres	(D)	1,444	726	1,732	390	569	366
10 to 19 acres ..... farms	22	144	237	222	51	62	32
acres	282	1,752	3,030	2,931	655	773	372
20 to 29 acres ..... farms	19	75	117	132	61	49	26
acres	407	1,690	2,624	3,134	1,441	1,184	618
30 to 49 acres ..... farms	8	52	152	171	69	79	28
acres	(D)	1,851	5,364	6,669	2,651	2,945	1,090
50 to 99 acres ..... farms	26	55	117	186	78	103	49
acres	1,710	3,673	7,471	12,790	5,342	7,157	3,406
100 to 199 acres ..... farms	24	21	54	167	71	94	58
acres	3,159	2,707	7,749	24,403	9,819	13,605	8,021
200 to 499 acres ..... farms	8	22	39	165	97	154	69
acres	2,760	7,097	11,468	54,778	30,425	49,602	22,057
500 to 999 acres ..... farms	2	19	18	74	60	79	86
acres	(D)	14,336	11,392	49,293	43,162	56,643	63,781
1,000 acres or more ..... farms	-	18	-	17	44	65	48
acres	-	31,749	-	33,027	76,501	109,874	94,267
2012 acres harvested:							
1 to 9 acres ..... farms	27	203	106	230	57	83	48
acres	(D)	956	(D)	1,003	291	432	248
10 to 19 acres ..... farms	18	187	215	159	44	59	17
acres	256	2,526	2,780	2,133	571	788	206
20 to 29 acres ..... farms	21	80	123	93	27	37	8
acres	450	1,808	2,808	2,192	621	844	189
30 to 49 acres ..... farms	25	60	175	214	65	70	40
acres	908	2,305	6,358	8,277	2,426	2,657	1,579
50 to 99 acres ..... farms	26	43	135	348	97	118	49
acres	1,757	2,836	8,576	22,996	6,692	8,471	3,459
100 to 199 acres ..... farms	21	25	51	200	77	130	55
acres	2,492	3,413	6,977	27,717	11,079	19,202	7,929
200 to 499 acres ..... farms	8	28	29	181	100	157	84
acres	1,995	8,864	8,264	55,742	31,324	48,124	26,726
500 to 999 acres ..... farms	1	19	11	59	55	79	67
acres	(D)	13,211	6,931	40,183	41,534	57,454	48,762
1,000 acres or more ..... farms	-	24	1	21	34	63	51
acres	-	40,866	(D)	41,841	62,921	104,266	103,169

Table 10. **Irrigation: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Farms ..... number, 2017	2,935	27	13	50	68	34
2012	2,462	25	10	46	57	19
Land in irrigated farms .....acres, 2017	356,024	3,872	1,748	3,283	2,425	1,761
2012	346,541	3,949	(D)	4,209	2,635	1,188
Harvested cropland .....farms, 2017	2,796	24	12	50	62	32
2012	2,413	24	10	46	57	17
acres, 2017	265,318	1,938	(D)	995	969	70
2012	249,984	2,008	(D)	1,761	722	148
Other cropland, excluding cropland pastured .....farms, 2017	868	6	5	19	15	6
2012	713	6	2	14	25	7
acres, 2017	19,303	185	77	213	269	78
2012	11,132	68	(D)	294	312	74
Pastureland, excluding woodland pastured .....farms, 2017	1,136	10	3	24	29	14
2012	943	14	5	26	21	10
acres, 2017	17,734	509	34	519	197	216
2012	19,679	481	19	433	148	266
Irrigated land .....acres, 2017	50,665	296	369	238	298	69
2012	46,569	238	(D)	228	237	57
Harvested cropland .....farms, 2017	2,710	22	12	48	60	32
2012	2,372	24	10	43	56	16
acres, 2017	48,555	272	(D)	(D)	258	(D)
2012	45,826	(D)	(D)	210	(D)	51
Pastureland and other land .....farms, 2017	275	5	1	2	9	2
2012	127	2	-	4	2	3
acres, 2017	2,110	24	(D)	(D)	40	(D)
2012	743	(D)	-	18	(D)	6
Land irrigated at least once in the past five years (see text) .....farms, 2017	3,784	29	15	67	88	45
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	79,755	303	866	466	543	133
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres .....farms	945	5	6	10	21	7
acres irrigated	1,458	9	(D)	16	64	(D)
10 to 49 acres .....farms	1,058	7	5	18	31	14
acres irrigated	4,547	42	36	80	133	20
50 to 69 acres .....farms	217	7	-	2	8	-
acres irrigated	2,005	55	-	(D)	31	-
70 to 99 acres .....farms	206	-	-	12	2	7
acres irrigated	2,190	-	-	68	(D)	11
100 to 139 acres .....farms	149	2	-	3	2	5
acres irrigated	1,560	(D)	-	(D)	(D)	26
140 to 179 acres .....farms	78	2	-	2	2	-
acres irrigated	1,044	(D)	-	(D)	(D)	-
180 to 219 acres .....farms	46	-	-	-	2	-
acres irrigated	1,706	-	-	-	(D)	-
220 to 259 acres .....farms	36	2	-	1	-	-
acres irrigated	2,061	(D)	-	(D)	-	-
260 to 499 acres .....farms	64	1	-	2	-	1
acres irrigated	2,922	(D)	-	(D)	-	(D)
500 to 999 acres .....farms	52	-	1	-	-	-
acres irrigated	7,732	-	(D)	-	-	-
1,000 to 1,999 acres .....farms	45	1	1	-	-	-
acres irrigated	9,778	(D)	(D)	-	-	-
2,000 acres or more .....farms	39	-	-	-	-	-
acres irrigated	13,662	-	-	-	-	-
2012 irrigated acres by size of farm:						
1 to 9 acres .....farms	584	2	4	5	14	4
acres irrigated	943	(D)	4	7	24	6
10 to 49 acres .....farms	875	11	4	17	18	5
acres irrigated	3,201	17	7	77	56	6
50 to 69 acres .....farms	204	1	-	-	12	3
acres irrigated	1,122	(D)	-	-	71	(D)
70 to 99 acres .....farms	200	1	-	11	5	4
acres irrigated	1,295	(D)	-	49	17	10
100 to 139 acres .....farms	198	4	-	8	5	2
acres irrigated	1,933	26	-	41	57	(D)
140 to 179 acres .....farms	74	2	-	-	3	-
acres irrigated	941	(D)	-	-	12	-
180 to 219 acres .....farms	65	1	-	-	-	-
acres irrigated	1,244	(D)	-	-	-	-
220 to 259 acres .....farms	32	-	-	1	-	-
acres irrigated	717	-	-	(D)	-	-
260 to 499 acres .....farms	88	2	-	4	-	1
acres irrigated	4,193	(D)	-	(D)	-	(D)
500 to 999 acres .....farms	68	-	1	-	-	-
acres irrigated	6,811	-	(D)	-	-	-
1,000 to 1,999 acres .....farms	45	1	1	-	-	-
acres irrigated	10,642	(D)	(D)	-	-	-
2,000 acres or more .....farms	29	-	-	-	-	-
acres irrigated	13,527	-	-	-	-	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Farms ..... number, 2017	22	17	18	37	21	38
2012	3	6	26	33	25	35
Land in irrigated farms ..... acres, 2017	9,718	789	950	1,739	2,385	19,952
2012	(D)	477	1,780	1,791	4,450	23,174
Harvested cropland ..... farms, 2017	22	17	17	37	21	35
2012	3	6	26	33	25	35
acres, 2017	9,150	240	340	652	1,518	18,440
2012	6	(D)	800	766	2,006	21,966
Other cropland, excluding cropland pastured ..... farms, 2017	7	9	5	14	7	13
2012	1	3	7	11	7	9
acres, 2017	414	47	44	123	69	403
2012	(D)	9	98	112	87	91
Pastureland, excluding woodland pastured ..... farms, 2017	4	11	13	9	9	14
2012	1	2	5	10	10	7
acres, 2017	14	169	131	133	185	160
2012	(D)	(D)	129	110	285	96
Irrigated land ..... acres, 2017	1,232	82	105	246	266	3,846
2012	6	13	111	342	363	3,712
Harvested cropland ..... farms, 2017	19	15	17	32	21	35
2012	3	6	26	33	25	35
acres, 2017	1,222	(D)	86	190	266	3,660
2012	6	13	(D)	342	363	3,712
Pastureland and other land ..... farms, 2017	3	2	3	5	-	4
2012	-	-	2	-	-	-
acres, 2017	10	(D)	19	56	-	186
2012	-	-	(D)	-	-	-
Land irrigated at least once in the past five years (see text) ..... farms, 2017	22	22	38	41	28	47
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	1,277	147	740	392	360	5,057
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:						
1 to 9 acres ..... farms	9	4	2	7	6	-
acres irrigated	11	(D)	(D)	10	6	-
10 to 49 acres ..... farms	5	3	11	21	5	9
acres irrigated	41	5	77	104	43	56
50 to 69 acres ..... farms	-	6	1	2	5	6
acres irrigated	-	54	(D)	(D)	21	157
70 to 99 acres ..... farms	2	3	-	2	1	10
acres irrigated	(D)	18	-	(D)	(D)	110
100 to 139 acres ..... farms	-	1	3	2	1	2
acres irrigated	-	(D)	9	(D)	(D)	(D)
140 to 179 acres ..... farms	1	-	1	-	2	1
acres irrigated	(D)	-	(D)	-	(D)	(D)
180 to 219 acres ..... farms	-	-	-	1	-	1
acres irrigated	-	-	-	(D)	-	(D)
220 to 259 acres ..... farms	-	-	-	1	-	-
acres irrigated	-	-	-	(D)	-	-
260 to 499 acres ..... farms	3	-	-	1	-	-
acres irrigated	180	-	-	(D)	-	-
500 to 999 acres ..... farms	-	-	-	-	-	4
acres irrigated	-	-	-	-	-	345
1,000 to 1,999 acres ..... farms	-	-	-	-	1	-
acres irrigated	-	-	-	-	(D)	-
2,000 acres or more ..... farms	2	-	-	-	-	5
acres irrigated	(D)	-	-	-	-	3,042
2012 irrigated acres by size of farm:						
1 to 9 acres ..... farms	2	2	7	3	5	4
acres irrigated	(D)	(D)	7	3	13	4
10 to 49 acres ..... farms	1	1	7	15	9	12
acres irrigated	(D)	(D)	55	30	12	43
50 to 69 acres ..... farms	-	1	-	7	2	-
acres irrigated	-	(D)	-	86	(D)	-
70 to 99 acres ..... farms	-	1	4	2	1	2
acres irrigated	-	(D)	24	(D)	(D)	(D)
100 to 139 acres ..... farms	-	-	4	4	2	-
acres irrigated	-	-	(D)	(D)	(D)	-
140 to 179 acres ..... farms	-	-	1	-	1	4
acres irrigated	-	-	(D)	-	(D)	96
180 to 219 acres ..... farms	-	-	3	1	-	1
acres irrigated	-	-	12	(D)	-	(D)
220 to 259 acres ..... farms	-	-	-	1	1	-
acres irrigated	-	-	-	(D)	(D)	-
260 to 499 acres ..... farms	-	1	-	-	2	1
acres irrigated	-	(D)	-	-	(D)	(D)
500 to 999 acres ..... farms	-	-	-	-	1	1
acres irrigated	-	-	-	-	(D)	(D)
1,000 to 1,999 acres ..... farms	-	-	-	-	1	7
acres irrigated	-	-	-	-	(D)	612
2,000 acres or more ..... farms	-	-	-	-	-	3
acres irrigated	-	-	-	-	-	2,636

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Farms ..... number, 2017	22	49	17	29	28	11	56
2012	28	34	16	44	22	6	35
Land in irrigated farms ..... acres, 2017	8,171	2,785	4,606	1,368	10,092	361	395
2012	4,922	2,455	1,935	4,729	8,231	1,329	567
Harvested cropland ..... farms, 2017	22	46	17	26	25	11	56
2012	28	32	15	44	22	5	35
acres, 2017	7,255	1,497	4,202	486	7,998	218	238
2012	3,448	1,640	1,503	3,204	6,909	1,236	193
Other cropland, excluding cropland pastured ..... farms, 2017	5	9	4	8	13	-	11
2012	2	6	4	14	7	-	7
acres, 2017	240	355	39	83	424	-	43
2012	(D)	(D)	21	133	120	-	77
Pastureland, excluding woodland pastured ..... farms, 2017	7	15	2	16	19	2	2
2012	6	11	6	14	12	4	7
acres, 2017	89	79	(D)	197	335	(D)	(D)
2012	108	131	45	168	216	(D)	23
Irrigated land ..... acres, 2017	1,772	144	47	255	1,245	104	111
2012	1,617	173	66	263	581	67	143
Harvested cropland ..... farms, 2017	22	42	17	26	25	10	56
2012	28	32	15	43	22	5	35
acres, 2017	1,772	114	47	240	1,229	(D)	111
2012	1,617	163	(D)	(D)	581	(D)	143
Pastureland and other land ..... farms, 2017	-	7	-	3	3	1	-
2012	-	4	1	1	-	1	-
acres, 2017	-	30	-	15	16	(D)	-
2012	-	10	(D)	(D)	-	(D)	-
Land irrigated at least once in the past five years (see text) ..... farms, 2017	30	68	21	42	33	11	59
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	2,064	238	83	374	1,273	104	161
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	3	19	6	6	1	2	45
acres irrigated	3	21	6	18	(D)	(D)	59
10 to 49 acres ..... farms	8	19	5	13	7	7	10
acres irrigated	51	88	15	32	21	64	(D)
50 to 69 acres ..... farms	1	3	2	4	5	-	-
acres irrigated	(D)	3	(D)	58	45	-	-
70 to 99 acres ..... farms	1	1	1	1	8	1	1
acres irrigated	(D)	(D)	(D)	(D)	48	(D)	(D)
100 to 139 acres ..... farms	1	2	1	3	-	1	-
acres irrigated	(D)	(D)	(D)	(D)	-	(D)	-
140 to 179 acres ..... farms	-	3	-	1	-	-	-
acres irrigated	-	12	-	(D)	-	-	-
180 to 219 acres ..... farms	2	-	-	1	-	-	-
acres irrigated	(D)	-	-	(D)	-	-	-
220 to 259 acres ..... farms	1	-	-	-	1	-	-
acres irrigated	(D)	-	-	-	(D)	-	-
260 to 499 acres ..... farms	3	1	-	-	3	-	-
acres irrigated	(D)	(D)	-	-	412	-	-
500 to 999 acres ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
1,000 to 1,999 acres ..... farms	1	1	-	-	1	-	-
acres irrigated	(D)	(D)	-	-	(D)	-	-
2,000 acres or more ..... farms	1	-	2	-	2	-	-
acres irrigated	(D)	-	(D)	-	(D)	-	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	4	14	6	7	1	1	20
acres irrigated	5	16	7	17	(D)	(D)	32
10 to 49 acres ..... farms	10	12	5	20	6	2	13
acres irrigated	45	28	13	61	34	(D)	106
50 to 69 acres ..... farms	1	3	-	4	3	-	1
acres irrigated	(D)	8	-	48	7	-	(D)
70 to 99 acres ..... farms	1	-	1	6	4	1	-
acres irrigated	(D)	-	(D)	32	7	(D)	-
100 to 139 acres ..... farms	1	1	1	2	3	-	1
acres irrigated	(D)	(D)	(D)	(D)	3	-	(D)
140 to 179 acres ..... farms	-	1	1	1	-	-	-
acres irrigated	-	(D)	(D)	(D)	-	-	-
180 to 219 acres ..... farms	2	1	-	1	2	-	-
acres irrigated	(D)	(D)	-	(D)	(D)	-	-
220 to 259 acres ..... farms	3	-	1	-	-	-	-
acres irrigated	(D)	-	(D)	-	-	-	-
260 to 499 acres ..... farms	5	1	-	-	-	-	-
acres irrigated	541	(D)	-	-	-	-	-
500 to 999 acres ..... farms	-	-	-	2	-	2	-
acres irrigated	-	-	-	(D)	-	(D)	-
1,000 to 1,999 acres ..... farms	1	1	1	1	-	-	-
acres irrigated	(D)	(D)	(D)	(D)	-	-	-
2,000 acres or more ..... farms	-	-	-	-	3	-	-
acres irrigated	-	-	-	-	527	-	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Farms ..... number, 2017	32	20	50	24	29	14	65
2012	23	7	31	17	24	6	39
Land in irrigated farms ..... acres, 2017	2,648	5,843	2,584	1,954	2,087	742	2,528
2012	4,141	345	2,030	2,703	3,305	629	1,779
Harvested cropland ..... farms, 2017	31	18	45	23	22	14	63
2012	23	6	31	16	21	6	34
acres, 2017	2,126	5,470	1,114	1,089	1,634	570	1,750
2012	3,736	235	1,150	2,288	2,135	(D)	1,337
Other cropland, excluding cropland pastured ..... farms, 2017	4	8	13	5	7	9	21
2012	3	2	10	5	13	2	6
acres, 2017	29	72	203	(D)	111	84	338
2012	(D)	(D)	123	120	268	(D)	25
Pastureland, excluding woodland pastured ..... farms, 2017	9	3	11	5	13	3	11
2012	7	1	5	3	12	1	11
acres, 2017	183	38	110	24	136	26	44
2012	37	(D)	42	19	265	(D)	78
Irrigated land ..... acres, 2017	227	978	860	(D)	136	62	362
2012	1,064	9	823	353	341	7	255
Harvested cropland ..... farms, 2017	29	18	44	21	20	13	63
2012	21	6	31	16	19	6	34
acres, 2017	216	(D)	844	(D)	105	(D)	(D)
2012	1,039	(D)	823	343	318	7	239
Pastureland and other land ..... farms, 2017	3	2	8	3	9	1	2
2012	3	1	-	3	5	-	6
acres, 2017	11	(D)	16	8	31	(D)	(D)
2012	25	(D)	-	10	23	-	16
Land irrigated at least once in the past five years (see text) ..... farms, 2017	46	23	70	28	33	15	71
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	455	1,111	1,005	1,576	284	76	664
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	11	4	9	10	17	3	42
acres irrigated	14	10	9	14	38	4	55
10 to 49 acres ..... farms	12	7	34	10	6	8	16
acres irrigated	56	116	(D)	28	11	40	100
50 to 69 acres ..... farms	2	2	2	-	2	-	-
acres irrigated	(D)	(D)	(D)	-	(D)	-	-
70 to 99 acres ..... farms	-	2	-	-	1	1	2
acres irrigated	-	(D)	-	-	(D)	(D)	(D)
100 to 139 acres ..... farms	1	-	1	1	1	-	2
acres irrigated	(D)	-	(D)	(D)	(D)	-	(D)
140 to 179 acres ..... farms	4	-	-	1	1	-	-
acres irrigated	70	-	-	(D)	(D)	-	-
180 to 219 acres ..... farms	-	-	-	-	-	-	1
acres irrigated	-	-	-	-	-	-	(D)
220 to 259 acres ..... farms	1	-	3	-	-	1	-
acres irrigated	(D)	-	3	-	-	(D)	-
260 to 499 acres ..... farms	-	-	-	1	-	1	1
acres irrigated	-	-	-	(D)	-	(D)	(D)
500 to 999 acres ..... farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
1,000 to 1,999 acres ..... farms	1	5	-	1	1	-	1
acres irrigated	(D)	848	-	(D)	(D)	-	(D)
2,000 acres or more ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	5	3	8	4	5	2	17
acres irrigated	5	5	17	6	17	(D)	31
10 to 49 acres ..... farms	3	2	17	6	3	2	16
acres irrigated	24	(D)	(D)	12	3	(D)	55
50 to 69 acres ..... farms	1	1	1	1	6	-	-
acres irrigated	(D)	(D)	(D)	(D)	8	-	-
70 to 99 acres ..... farms	2	-	-	1	5	-	1
acres irrigated	(D)	-	-	(D)	(D)	-	(D)
100 to 139 acres ..... farms	-	-	1	-	3	-	2
acres irrigated	-	-	(D)	-	3	-	(D)
140 to 179 acres ..... farms	1	-	1	-	-	-	1
acres irrigated	(D)	-	(D)	-	-	-	(D)
180 to 219 acres ..... farms	6	-	-	1	-	-	-
acres irrigated	106	-	-	(D)	-	-	-
220 to 259 acres ..... farms	2	1	2	-	-	-	-
acres irrigated	(D)	(D)	(D)	-	-	-	-
260 to 499 acres ..... farms	1	-	-	2	-	2	1
acres irrigated	(D)	-	-	(D)	-	(D)	(D)
500 to 999 acres ..... farms	2	-	1	2	1	-	1
acres irrigated	(D)	-	(D)	(D)	(D)	-	(D)
1,000 to 1,999 acres ..... farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
2,000 acres or more ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Farms ..... number, 2017	23	23	102	56	19	54	18
2012	25	29	84	45	13	54	9
Land in irrigated farms .....acres, 2017	5,909	2,329	4,312	1,915	1,148	1,465	(D)
2012	7,144	2,407	4,017	3,977	872	3,130	362
Harvested cropland .....farms, 2017	21	23	100	55	19	54	12
2012	23	27	84	45	13	54	8
acres, 2017	5,316	656	1,805	1,051	352	529	(D)
2012	6,734	352	1,258	2,937	283	1,998	231
Other cropland, excluding cropland pastured .....farms, 2017	10	7	28	22	5	9	7
2012	4	6	26	13	4	7	2
acres, 2017	87	49	196	136	104	37	70
2012	98	106	250	78	61	135	(D)
Pastureland, excluding woodland pastured .....farms, 2017	4	21	45	23	11	6	6
2012	4	20	47	13	6	10	4
acres, 2017	18	832	683	288	277	141	12
2012	17	623	492	55	133	122	21
Irrigated land .....acres, 2017	898	182	599	395	53	240	(D)
2012	491	162	308	620	33	238	20
Harvested cropland .....farms, 2017	21	21	93	54	19	54	12
2012	22	25	84	43	13	54	8
acres, 2017	(D)	(D)	315	(D)	53	(D)	(D)
2012	476	62	308	(D)	(D)	238	(D)
Pastureland and other land .....farms, 2017	2	2	9	2	-	2	6
2012	3	5	-	2	1	-	1
acres, 2017	(D)	(D)	284	(D)	-	(D)	6
2012	15	100	-	(D)	(D)	-	(D)
Land irrigated at least once in the past five years (see text) .....farms, 2017	33	28	120	73	24	65	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	949	234	787	1,061	95	490	547
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	8	-	40	28	-	33	16
acres irrigated	12	-	(D)	40	-	37	16
10 to 49 acres .....farms	6	8	26	21	11	16	-
acres irrigated	31	10	90	58	(D)	35	-
50 to 69 acres .....farms	1	1	12	-	1	1	-
acres irrigated	(D)	(D)	76	-	(D)	(D)	-
70 to 99 acres .....farms	1	7	16	3	-	1	-
acres irrigated	(D)	23	107	(D)	-	(D)	-
100 to 139 acres .....farms	3	1	1	-	7	1	-
acres irrigated	29	(D)	(D)	-	32	(D)	-
140 to 179 acres .....farms	-	3	1	1	-	-	-
acres irrigated	-	6	(D)	(D)	-	-	-
180 to 219 acres .....farms	-	-	6	2	-	1	1
acres irrigated	-	-	270	(D)	-	(D)	(D)
220 to 259 acres .....farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	1	3	-	1	-	-	-
acres irrigated	(D)	(D)	-	(D)	-	-	-
500 to 999 acres .....farms	-	-	-	-	-	1	-
acres irrigated	-	-	-	-	-	(D)	-
1,000 to 1,999 acres .....farms	3	-	-	-	-	-	1
acres irrigated	765	-	-	-	-	-	(D)
2,000 acres or more .....farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
2012 irrigated acres by size of farm:							
1 to 9 acres .....farms	7	-	18	11	3	28	5
acres irrigated	15	-	(D)	15	3	36	8
10 to 49 acres .....farms	9	15	37	26	3	17	-
acres irrigated	59	63	122	91	11	64	-
50 to 69 acres .....farms	1	1	14	2	-	-	1
acres irrigated	(D)	(D)	55	(D)	-	-	(D)
70 to 99 acres .....farms	2	7	6	1	3	2	2
acres irrigated	(D)	89	30	(D)	3	(D)	(D)
100 to 139 acres .....farms	1	1	6	1	4	2	1
acres irrigated	(D)	(D)	68	(D)	16	(D)	(D)
140 to 179 acres .....farms	1	2	1	-	-	-	-
acres irrigated	(D)	(D)	(D)	-	-	-	-
180 to 219 acres .....farms	-	1	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-
220 to 259 acres .....farms	-	-	-	1	-	1	-
acres irrigated	-	-	-	(D)	-	(D)	-
260 to 499 acres .....farms	-	2	-	1	-	1	-
acres irrigated	-	(D)	-	(D)	-	(D)	-
500 to 999 acres .....farms	1	-	2	1	-	3	-
acres irrigated	(D)	-	(D)	(D)	-	114	-
1,000 to 1,999 acres .....farms	3	-	-	1	-	-	-
acres irrigated	352	-	-	(D)	-	-	-
2,000 acres or more .....farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Farms ..... number, 2017	22	4	8	50	11	60	31
2012	22	6	12	39	6	69	33
Land in irrigated farms ..... acres, 2017	(D)	110	2,297	2,580	442	3,179	7,999
2012	9,945	146	4,499	4,002	225	4,029	7,001
Harvested cropland ..... farms, 2017	22	4	8	50	11	54	28
2012	22	6	12	39	6	65	31
acres, 2017	(D)	88	2,105	707	61	1,309	6,879
2012	(D)	21	4,066	2,135	42	1,529	5,858
Other cropland, excluding cropland pastured ..... farms, 2017	-	-	5	28	1	15	13
2012	2	-	3	11	3	9	7
acres, 2017	-	-	58	243	(D)	242	526
2012	(D)	-	155	167	44	113	148
Pastureland, excluding woodland pastured ..... farms, 2017	8	3	2	33	5	46	12
2012	11	-	2	21	1	52	14
acres, 2017	33	7	(D)	532	119	890	141
2012	99	-	(D)	657	(D)	1,425	139
Irrigated land ..... acres, 2017	467	20	546	238	71	346	(D)
2012	446	6	559	150	6	273	3,242
Harvested cropland ..... farms, 2017	22	1	8	50	11	54	28
2012	19	6	12	39	6	64	31
acres, 2017	467	(D)	546	238	(D)	286	(D)
2012	443	6	559	(D)	6	229	3,211
Pastureland and other land ..... farms, 2017	-	3	-	-	1	6	3
2012	3	-	-	1	-	5	5
acres, 2017	-	(D)	-	-	(D)	60	6
2012	3	-	-	(D)	-	44	31
Land irrigated at least once in the past five years (see text) ..... farms, 2017	26	7	10	73	16	80	35
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	696	99	1,386	674	105	635	3,886
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	12	-	2	4	1	16	8
acres irrigated	(D)	-	(D)	(D)	(D)	19	9
10 to 49 acres ..... farms	8	3	2	21	6	14	10
acres irrigated	25	(D)	(D)	87	15	77	64
50 to 69 acres ..... farms	-	1	-	13	2	6	3
acres irrigated	-	(D)	-	42	(D)	17	4
70 to 99 acres ..... farms	-	-	-	5	2	13	1
acres irrigated	-	-	-	27	(D)	147	(D)
100 to 139 acres ..... farms	1	-	1	6	-	7	1
acres irrigated	(D)	-	(D)	75	-	(D)	(D)
140 to 179 acres ..... farms	-	-	1	1	-	3	4
acres irrigated	-	-	(D)	(D)	-	45	(D)
180 to 219 acres ..... farms	-	-	-	-	-	1	-
acres irrigated	-	-	-	-	-	(D)	-
220 to 259 acres ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
260 to 499 acres ..... farms	-	-	1	-	-	-	1
acres irrigated	-	-	(D)	-	-	-	(D)
500 to 999 acres ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
1,000 to 1,999 acres ..... farms	-	-	1	-	-	-	2
acres irrigated	-	-	(D)	-	-	-	(D)
2,000 acres or more ..... farms	1	-	-	-	-	-	1
acres irrigated	(D)	-	-	-	-	-	(D)
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	6	4	4	5	1	16	5
acres irrigated	8	(D)	6	12	(D)	21	12
10 to 49 acres ..... farms	5	-	3	13	4	16	13
acres irrigated	11	-	10	44	4	23	53
50 to 69 acres ..... farms	5	2	-	5	-	6	3
acres irrigated	5	(D)	-	40	-	24	(D)
70 to 99 acres ..... farms	-	-	-	5	1	13	2
acres irrigated	-	-	-	14	(D)	70	(D)
100 to 139 acres ..... farms	4	-	-	6	-	14	-
acres irrigated	(D)	-	-	24	-	94	-
140 to 179 acres ..... farms	-	-	2	-	-	4	4
acres irrigated	-	-	(D)	-	-	41	15
180 to 219 acres ..... farms	-	-	-	1	-	-	1
acres irrigated	-	-	-	(D)	-	-	(D)
220 to 259 acres ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
260 to 499 acres ..... farms	-	-	1	2	-	-	2
acres irrigated	-	-	(D)	(D)	-	-	(D)
500 to 999 acres ..... farms	-	-	-	2	-	-	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	1	-	1	-	-	-	1
acres irrigated	(D)	-	(D)	-	-	-	(D)

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Farms ..... number, 2017	17	13	60	63	14	63	12
2012	20	6	39	73	18	48	12
Land in irrigated farms ..... acres, 2017	2,197	1,334	1,563	5,267	722	3,889	1,706
2012	3,693	404	1,767	10,059	1,349	5,522	2,455
Harvested cropland ..... farms, 2017	17	13	60	62	14	60	12
2012	18	6	37	73	18	45	12
acres, 2017	693	154	423	3,006	129	1,344	1,438
2012	1,071	(D)	726	3,895	246	2,509	1,967
Other cropland, excluding cropland pastured ..... farms, 2017	3	9	21	36	3	19	2
2012	7	2	11	32	10	21	-
acres, 2017	71	214	226	761	24	487	(D)
2012	13	(D)	122	567	59	395	-
Pastureland, excluding woodland pastured ..... farms, 2017	12	5	39	10	3	31	4
2012	16	4	27	6	14	16	8
acres, 2017	700	178	373	193	63	687	(D)
2012	1,183	79	415	(D)	493	198	337
Irrigated land ..... acres, 2017	94	45	128	1,583	91	284	132
2012	74	14	134	1,871	85	204	278
Harvested cropland ..... farms, 2017	17	13	60	61	14	52	10
2012	18	5	37	72	18	43	12
acres, 2017	94	45	128	(D)	91	223	(D)
2012	(D)	(D)	(D)	1,862	85	186	278
Pastureland and other land ..... farms, 2017	-	-	-	2	-	11	2
2012	2	1	2	3	-	5	-
acres, 2017	-	-	-	(D)	-	61	(D)
2012	(D)	(D)	(D)	9	-	18	-
Land irrigated at least once in the past five years (see text) ..... farms, 2017	26	13	72	71	22	72	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	331	45	182	1,936	150	432	254
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	1	11	21	1	9	6
acres irrigated	(D)	(D)	18	25	(D)	12	7
10 to 49 acres ..... farms	4	8	41	23	8	37	3
acres irrigated	34	8	99	104	8	162	11
50 to 69 acres ..... farms	7	1	4	5	3	5	1
acres irrigated	46	(D)	7	51	(D)	25	(D)
70 to 99 acres ..... farms	3	-	-	1	1	2	-
acres irrigated	10	-	-	(D)	(D)	(D)	-
100 to 139 acres ..... farms	-	2	4	4	-	3	-
acres irrigated	-	(D)	4	160	-	(D)	-
140 to 179 acres ..... farms	-	-	-	2	-	-	-
acres irrigated	-	-	-	(D)	-	-	-
180 to 219 acres ..... farms	-	-	-	2	-	3	-
acres irrigated	-	-	-	(D)	-	(D)	-
220 to 259 acres ..... farms	-	-	-	-	-	2	-
acres irrigated	-	-	-	-	-	(D)	-
260 to 499 acres ..... farms	-	-	-	2	1	1	1
acres irrigated	-	-	-	(D)	(D)	(D)	(D)
500 to 999 acres ..... farms	2	1	-	2	-	1	-
acres irrigated	(D)	(D)	-	(D)	-	(D)	-
1,000 to 1,999 acres ..... farms	-	-	-	1	-	-	1
acres irrigated	-	-	-	(D)	-	-	(D)
2,000 acres or more ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	-	1	7	18	1	11	3
acres irrigated	-	(D)	11	31	(D)	19	4
10 to 49 acres ..... farms	3	3	18	30	8	25	1
acres irrigated	10	3	53	185	10	101	(D)
50 to 69 acres ..... farms	7	1	3	7	3	-	-
acres irrigated	47	(D)	7	93	4	-	-
70 to 99 acres ..... farms	5	-	6	2	2	1	2
acres irrigated	11	-	43	(D)	(D)	(D)	(D)
100 to 139 acres ..... farms	1	-	5	3	2	6	-
acres irrigated	(D)	-	20	(D)	(D)	11	-
140 to 179 acres ..... farms	-	-	-	1	-	-	-
acres irrigated	-	-	-	(D)	-	-	-
180 to 219 acres ..... farms	-	-	-	2	-	-	-
acres irrigated	-	-	-	(D)	-	-	-
220 to 259 acres ..... farms	-	1	-	-	1	1	5
acres irrigated	-	(D)	-	-	(D)	(D)	209
260 to 499 acres ..... farms	1	-	-	7	1	1	-
acres irrigated	(D)	-	-	587	(D)	(D)	-
500 to 999 acres ..... farms	3	-	-	2	-	1	-
acres irrigated	4	-	-	(D)	-	(D)	-
1,000 to 1,999 acres ..... farms	-	-	-	-	-	2	1
acres irrigated	-	-	-	-	-	(D)	(D)
2,000 acres or more ..... farms	-	-	-	1	-	-	-
acres irrigated	-	-	-	(D)	-	-	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Farms ..... number, 2017	90	49	18	41	21	102	24
2012	71	57	15	41	6	58	33
Land in irrigated farms ..... acres, 2017	4,919	8,567	2,289	6,238	4,787	5,893	2,802
2012	4,649	8,215	2,223	5,862	(D)	4,531	4,593
Harvested cropland ..... farms, 2017	83	48	17	41	18	101	24
2012	71	57	15	41	5	57	32
acres, 2017	2,859	7,769	1,771	4,851	4,277	3,660	945
2012	2,892	7,532	2,097	4,717	(D)	2,758	978
Other cropland, excluding cropland pastured ..... farms, 2017	27	18	6	11	4	26	7
2012	23	8	2	20	3	21	15
acres, 2017	591	233	60	331	272	289	142
2012	414	148	(D)	227	7	204	184
Pastureland, excluding woodland pastured ..... farms, 2017	25	10	10	13	17	48	8
2012	8	9	7	13	5	27	14
acres, 2017	140	12	106	129	135	520	603
2012	141	39	62	130	24	390	486
Irrigated land ..... acres, 2017	633	1,179	90	647	198	936	133
2012	1,429	1,469	119	924	(D)	602	329
Harvested cropland ..... farms, 2017	83	48	17	38	16	99	24
2012	71	55	13	41	5	56	32
acres, 2017	606	(D)	78	627	123	876	(D)
2012	(D)	1,462	(D)	(D)	(D)	583	(D)
Pastureland and other land ..... farms, 2017	9	1	3	5	5	6	2
2012	2	3	2	2	1	5	1
acres, 2017	27	(D)	12	20	75	60	(D)
2012	(D)	7	(D)	(D)	(D)	19	(D)
Land irrigated at least once in the past five years (see text) ..... farms, 2017	109	66	30	59	23	135	28
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	943	1,446	183	2,587	252	1,399	151
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	36	18	7	14	10	30	-
acres irrigated	54	26	(D)	16	18	32	-
10 to 49 acres ..... farms	32	20	9	9	3	39	12
acres irrigated	142	74	49	52	3	172	96
50 to 69 acres ..... farms	5	2	-	3	-	13	2
acres irrigated	88	(D)	-	114	-	88	(D)
70 to 99 acres ..... farms	5	2	-	1	-	12	5
acres irrigated	66	(D)	-	(D)	-	173	10
100 to 139 acres ..... farms	3	1	-	-	2	2	1
acres irrigated	13	(D)	-	-	(D)	(D)	(D)
140 to 179 acres ..... farms	2	-	-	6	1	3	-
acres irrigated	(D)	-	-	27	(D)	(D)	-
180 to 219 acres ..... farms	3	-	-	5	-	1	2
acres irrigated	(D)	-	-	(D)	-	(D)	(D)
220 to 259 acres ..... farms	-	-	-	-	-	1	-
acres irrigated	-	-	-	-	-	(D)	-
260 to 499 acres ..... farms	2	-	-	-	2	-	-
acres irrigated	(D)	-	-	-	(D)	-	-
500 to 999 acres ..... farms	2	4	-	2	2	-	2
acres irrigated	(D)	264	-	(D)	(D)	-	(D)
1,000 to 1,999 acres ..... farms	-	1	2	-	-	-	-
acres irrigated	-	(D)	(D)	-	-	-	-
2,000 acres or more ..... farms	-	1	-	1	1	1	-
acres irrigated	-	(D)	-	(D)	(D)	(D)	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	24	17	4	8	1	10	5
acres irrigated	42	35	(D)	14	(D)	20	8
10 to 49 acres ..... farms	31	22	6	19	3	29	9
acres irrigated	173	89	42	116	5	(D)	54
50 to 69 acres ..... farms	1	1	-	3	-	5	4
acres irrigated	(D)	(D)	-	9	-	34	(D)
70 to 99 acres ..... farms	2	3	-	-	-	6	3
acres irrigated	(D)	3	-	-	-	14	35
100 to 139 acres ..... farms	7	7	-	2	-	4	3
acres irrigated	81	(D)	-	(D)	-	43	(D)
140 to 179 acres ..... farms	-	-	2	2	1	1	-
acres irrigated	-	-	(D)	(D)	(D)	(D)	-
180 to 219 acres ..... farms	2	-	-	2	-	1	4
acres irrigated	(D)	-	-	(D)	-	(D)	7
220 to 259 acres ..... farms	-	-	-	1	-	1	-
acres irrigated	-	-	-	(D)	-	(D)	-
260 to 499 acres ..... farms	1	2	-	-	-	-	2
acres irrigated	(D)	(D)	-	-	-	-	(D)
500 to 999 acres ..... farms	2	3	3	3	-	-	3
acres irrigated	(D)	(D)	(D)	311	-	-	(D)
1,000 to 1,999 acres ..... farms	1	1	-	1	-	1	-
acres irrigated	(D)	(D)	-	(D)	-	(D)	-
2,000 acres or more ..... farms	-	1	-	-	1	-	-
acres irrigated	-	(D)	-	-	(D)	-	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Farms ..... number, 2017	22	22	21	32	14	29	27
2012	15	21	20	29	8	35	23
Land in irrigated farms .....acres, 2017	1,250	4,849	1,167	3,008	1,011	6,295	3,448
2012	883	4,291	1,609	2,385	837	8,802	1,439
Harvested cropland .....farms, 2017	22	22	19	28	14	27	27
2012	15	21	20	29	8	32	23
acres, 2017	1,070	4,445	122	2,486	144	(D)	2,548
2012	594	4,010	251	1,942	80	(D)	356
Other cropland, excluding cropland pastured .....farms, 2017	5	6	6	12	4	16	12
2012	5	3	6	5	2	13	6
acres, 2017	74	(D)	29	211	51	232	165
2012	67	24	40	61	(D)	119	23
Pastureland, excluding woodland pastured .....farms, 2017	2	7	12	11	5	19	11
2012	6	4	14	4	5	19	16
acres, 2017	(D)	109	320	77	61	195	302
2012	79	23	465	16	159	357	387
Irrigated land .....acres, 2017	64	1,886	60	469	54	253	388
2012	86	2,308	33	1,248	18	191	106
Harvested cropland .....farms, 2017	21	19	18	28	14	25	27
2012	13	21	20	29	8	32	23
acres, 2017	(D)	1,853	29	447	54	226	373
2012	(D)	(D)	33	1,248	18	183	106
Pastureland and other land .....farms, 2017	1	4	3	4	-	7	3
2012	2	1	-	-	-	3	-
acres, 2017	(D)	33	31	22	-	27	15
2012	(D)	(D)	-	-	-	8	-
Land irrigated at least once in the past five years (see text) .....farms, 2017	30	32	23	43	16	36	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	130	2,665	92	1,267	108	292	503
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres .....farms	15	6	6	11	3	8	11
acres irrigated	15	(D)	9	(D)	3	11	14
10 to 49 acres .....farms	-	8	5	13	8	12	5
acres irrigated	-	40	14	69	28	56	14
50 to 69 acres .....farms	-	2	1	4	-	1	4
acres irrigated	-	(D)	(D)	64	-	(D)	157
70 to 99 acres .....farms	1	-	6	-	1	1	1
acres irrigated	(D)	-	28	-	(D)	(D)	(D)
100 to 139 acres .....farms	2	-	1	2	-	6	2
acres irrigated	(D)	-	(D)	(D)	-	80	(D)
140 to 179 acres .....farms	2	-	2	1	-	-	2
acres irrigated	(D)	-	(D)	(D)	-	-	(D)
180 to 219 acres .....farms	1	1	-	-	1	-	1
acres irrigated	(D)	(D)	-	-	(D)	-	(D)
220 to 259 acres .....farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
260 to 499 acres .....farms	1	-	-	-	1	-	-
acres irrigated	(D)	-	-	-	(D)	-	-
500 to 999 acres .....farms	-	5	-	-	-	-	-
acres irrigated	-	1,805	-	-	-	-	-
1,000 to 1,999 acres .....farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
2,000 acres or more .....farms	-	-	-	1	-	1	1
acres irrigated	-	-	-	(D)	-	(D)	(D)
2012 irrigated acres by size of farm:							
1 to 9 acres .....farms	4	9	4	17	-	7	4
acres irrigated	9	34	7	29	-	14	5
10 to 49 acres .....farms	7	6	2	6	3	17	10
acres irrigated	21	14	(D)	24	3	25	24
50 to 69 acres .....farms	1	-	3	2	-	3	-
acres irrigated	(D)	-	7	(D)	-	(D)	-
70 to 99 acres .....farms	-	-	2	-	3	-	2
acres irrigated	-	-	(D)	-	(D)	-	(D)
100 to 139 acres .....farms	-	2	4	-	-	4	3
acres irrigated	-	(D)	8	-	-	32	(D)
140 to 179 acres .....farms	2	-	5	1	-	1	3
acres irrigated	(D)	-	7	(D)	-	(D)	(D)
180 to 219 acres .....farms	-	-	-	2	-	2	1
acres irrigated	-	-	-	(D)	-	(D)	(D)
220 to 259 acres .....farms	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	(D)	-	-
260 to 499 acres .....farms	1	1	-	-	1	-	-
acres irrigated	(D)	(D)	-	-	(D)	-	-
500 to 999 acres .....farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
1,000 to 1,999 acres .....farms	-	3	-	1	-	-	-
acres irrigated	-	2,250	-	(D)	-	-	-
2,000 acres or more .....farms	-	-	-	-	-	1	-
acres irrigated	-	-	-	-	-	(D)	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Farms ..... number, 2017	16	15	10	17	24	32	58
2012	14	22	3	23	21	37	53
Land in irrigated farms ..... acres, 2017	839	8,798	(D)	273	18,294	8,386	3,464
2012	2,063	8,372	218	1,322	8,161	11,750	3,316
Harvested cropland ..... farms, 2017	16	15	8	17	24	32	50
2012	14	22	3	23	21	37	53
acres, 2017	239	8,333	(D)	47	16,286	5,924	1,311
2012	790	7,281	(D)	663	6,874	8,782	1,735
Other cropland, excluding cropland pastured ..... farms, 2017	6	6	2	8	13	15	13
2012	2	12	2	8	9	9	19
acres, 2017	120	382	(D)	92	1,145	628	450
2012	(D)	790	(D)	115	284	102	244
Pastureland, excluding woodland pastured ..... farms, 2017	13	2	5	3	9	26	30
2012	8	1	1	16	11	33	13
acres, 2017	279	(D)	59	(D)	254	1,032	268
2012	286	(D)	(D)	231	619	1,668	118
Irrigated land ..... acres, 2017	69	1,211	360	31	2,604	640	309
2012	139	1,549	7	44	766	722	356
Harvested cropland ..... farms, 2017	16	15	8	17	23	28	49
2012	8	22	3	23	21	37	53
acres, 2017	(D)	1,211	(D)	31	(D)	467	285
2012	75	1,549	7	38	766	722	356
Pastureland and other land ..... farms, 2017	1	-	2	-	2	4	9
2012	6	-	-	3	-	-	-
acres, 2017	(D)	-	(D)	-	(D)	173	24
2012	64	-	-	6	-	-	-
Land irrigated at least once in the past five years (see text) ..... farms, 2017	21	17	11	26	29	45	91
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	83	2,668	366	60	2,738	957	1,009
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	7	3	1	2	2	1	12
acres irrigated	27	3	(D)	(D)	(D)	(D)	24
10 to 49 acres ..... farms	2	5	6	15	12	8	30
acres irrigated	(D)	14	56	(D)	70	25	85
50 to 69 acres ..... farms	-	-	-	-	1	9	6
acres irrigated	-	-	-	-	(D)	84	(D)
70 to 99 acres ..... farms	-	1	1	-	-	5	2
acres irrigated	-	(D)	(D)	-	-	179	(D)
100 to 139 acres ..... farms	7	1	-	-	-	3	2
acres irrigated	(D)	(D)	-	-	-	34	(D)
140 to 179 acres ..... farms	-	-	-	-	-	3	2
acres irrigated	-	-	-	-	-	(D)	(D)
180 to 219 acres ..... farms	-	-	-	-	-	1	-
acres irrigated	-	-	-	-	-	(D)	-
220 to 259 acres ..... farms	-	-	-	-	2	-	1
acres irrigated	-	-	-	-	(D)	-	(D)
260 to 499 acres ..... farms	-	1	-	-	1	1	2
acres irrigated	-	(D)	-	-	(D)	(D)	(D)
500 to 999 acres ..... farms	-	1	-	-	2	-	1
acres irrigated	-	(D)	-	-	(D)	-	(D)
1,000 to 1,999 acres ..... farms	-	-	1	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-
2,000 acres or more ..... farms	-	3	1	-	4	1	-
acres irrigated	-	1,000	(D)	-	2,090	(D)	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	7	-	3	5	-	9
acres irrigated	(D)	7	-	(D)	10	-	14
10 to 49 acres ..... farms	4	2	1	12	9	6	21
acres irrigated	4	(D)	(D)	23	46	38	48
50 to 69 acres ..... farms	-	-	1	5	2	9	13
acres irrigated	-	-	(D)	15	(D)	30	18
70 to 99 acres ..... farms	-	4	-	-	-	9	2
acres irrigated	-	48	-	-	-	17	(D)
100 to 139 acres ..... farms	5	-	1	-	-	4	-
acres irrigated	89	-	(D)	-	-	12	-
140 to 179 acres ..... farms	-	1	-	2	-	4	2
acres irrigated	-	(D)	-	(D)	-	17	(D)
180 to 219 acres ..... farms	-	-	-	-	1	2	3
acres irrigated	-	-	-	-	(D)	(D)	153
220 to 259 acres ..... farms	-	-	-	-	-	-	2
acres irrigated	-	-	-	-	-	-	(D)
260 to 499 acres ..... farms	2	3	-	1	-	1	-
acres irrigated	(D)	(D)	-	(D)	-	(D)	-
500 to 999 acres ..... farms	1	3	-	-	2	-	1
acres irrigated	(D)	(D)	-	-	(D)	-	(D)
1,000 to 1,999 acres ..... farms	-	1	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-
2,000 acres or more ..... farms	-	1	-	-	2	2	-
acres irrigated	-	(D)	-	-	(D)	(D)	-

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Farms ..... number, 2017	22	20	70	33	33	21	27
2012	18	15	66	26	23	14	6
Land in irrigated farms ..... acres, 2017	2,893	6,869	3,705	6,267	15,013	1,013	2,890
2012	2,232	5,808	5,030	11,239	18,011	1,064	4,485
Harvested cropland ..... farms, 2017	22	20	67	33	33	19	20
2012	18	15	66	25	21	12	6
acres, 2017	2,114	6,557	1,957	3,823	13,758	245	2,248
2012	1,514	5,533	3,524	9,507	17,042	444	4,036
Other cropland, excluding cropland pastured ..... farms, 2017	9	6	7	13	12	3	5
2012	5	6	10	11	9	5	2
acres, 2017	145	128	79	1,138	357	297	200
2012	82	160	108	252	131	31	(D)
Pastureland, excluding woodland pastured ..... farms, 2017	6	2	15	9	15	5	10
2012	5	2	28	13	6	7	1
acres, 2017	49	(D)	128	58	144	29	238
2012	114	(D)	257	221	130	156	(D)
Irrigated land ..... acres, 2017	326	773	232	725	1,093	63	298
2012	181	561	147	(D)	821	84	240
Harvested cropland ..... farms, 2017	22	20	67	33	30	19	20
2012	16	15	66	25	21	12	6
acres, 2017	326	(D)	220	725	1,071	(D)	261
2012	(D)	561	(D)	(D)	(D)	(D)	240
Pastureland and other land ..... farms, 2017	-	1	3	-	3	2	7
2012	2	-	1	1	2	2	-
acres, 2017	-	(D)	12	-	22	(D)	37
2012	(D)	-	(D)	(D)	(D)	(D)	-
Land irrigated at least once in the past five years (see text) ..... farms, 2017	30	31	83	36	59	22	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	565	2,283	456	803	1,711	99	1,039
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	8	8	27	5	11	9	13
acres irrigated	10	12	53	9	41	14	33
10 to 49 acres ..... farms	4	3	23	11	9	7	4
acres irrigated	5	11	62	24	66	27	35
50 to 69 acres ..... farms	-	-	6	8	1	-	1
acres irrigated	-	-	51	123	(D)	-	(D)
70 to 99 acres ..... farms	3	1	5	4	-	-	-
acres irrigated	3	(D)	6	(D)	-	-	-
100 to 139 acres ..... farms	-	1	1	-	1	3	2
acres irrigated	-	(D)	(D)	-	(D)	(D)	(D)
140 to 179 acres ..... farms	-	-	1	-	1	-	-
acres irrigated	-	-	(D)	-	(D)	-	-
180 to 219 acres ..... farms	1	-	2	-	-	-	-
acres irrigated	(D)	-	(D)	-	-	-	-
220 to 259 acres ..... farms	2	1	1	-	2	2	-
acres irrigated	(D)	(D)	(D)	-	(D)	(D)	-
260 to 499 acres ..... farms	2	-	4	3	-	-	7
acres irrigated	(D)	-	38	11	-	-	134
500 to 999 acres ..... farms	2	2	-	-	2	-	-
acres irrigated	(D)	(D)	-	-	(D)	-	-
1,000 to 1,999 acres ..... farms	-	4	-	-	3	-	-
acres irrigated	-	306	-	-	277	-	-
2,000 acres or more ..... farms	-	-	-	2	3	-	-
acres irrigated	-	-	-	(D)	256	-	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	6	5	15	6	4	3	-
acres irrigated	8	9	36	10	6	10	-
10 to 49 acres ..... farms	3	2	19	6	4	5	1
acres irrigated	(D)	(D)	32	11	18	5	(D)
50 to 69 acres ..... farms	3	-	3	2	1	1	-
acres irrigated	38	-	30	(D)	(D)	(D)	-
70 to 99 acres ..... farms	-	-	7	5	1	1	-
acres irrigated	-	-	9	46	(D)	(D)	-
100 to 139 acres ..... farms	-	1	9	-	1	2	1
acres irrigated	-	(D)	21	-	(D)	(D)	(D)
140 to 179 acres ..... farms	-	1	5	-	-	-	-
acres irrigated	-	(D)	(D)	-	-	-	-
180 to 219 acres ..... farms	3	-	6	-	-	-	-
acres irrigated	108	-	9	-	-	-	-
220 to 259 acres ..... farms	-	-	-	1	-	-	-
acres irrigated	-	-	-	(D)	-	-	-
260 to 499 acres ..... farms	2	1	2	3	2	2	1
acres irrigated	(D)	(D)	(D)	(D)	(D)	(D)	(D)
500 to 999 acres ..... farms	1	3	-	1	3	-	1
acres irrigated	(D)	157	-	(D)	(D)	-	(D)
1,000 to 1,999 acres ..... farms	-	2	-	-	3	-	1
acres irrigated	-	(D)	-	-	212	-	(D)
2,000 acres or more ..... farms	-	-	-	2	4	-	1
acres irrigated	-	-	-	(D)	374	-	(D)

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Farms ..... number, 2017	8	88	52	51	18	39	17
2012	10	53	50	35	19	37	6
Land in irrigated farms ..... acres, 2017	2,858	3,103	1,582	1,100	814	4,624	2,007
2012	485	2,910	2,270	1,228	1,238	2,060	3,969
Harvested cropland ..... farms, 2017	8	84	51	49	16	39	11
2012	10	53	48	35	19	36	6
acres, 2017	2,596	1,820	474	234	324	3,489	1,857
2012	292	1,598	1,387	371	440	1,456	3,835
Other cropland, excluding cropland pastured ..... farms, 2017	1	23	15	5	4	14	3
2012	5	12	13	9	3	13	2
acres, 2017	(D)	131	296	48	38	60	(D)
2012	42	181	243	70	(D)	91	(D)
Pastureland, excluding woodland pastured ..... farms, 2017	2	39	15	11	10	8	12
2012	3	16	17	12	12	10	-
acres, 2017	(D)	399	117	96	136	99	13
2012	21	315	190	120	188	65	-
Irrigated land ..... acres, 2017	(D)	824	187	131	57	385	(D)
2012	18	528	287	148	26	164	766
Harvested cropland ..... farms, 2017	8	80	49	49	16	39	10
2012	10	52	48	35	19	36	6
acres, 2017	(D)	733	181	105	(D)	370	(D)
2012	18	(D)	(D)	(D)	26	(D)	766
Pastureland and other land ..... farms, 2017	-	15	3	4	2	3	7
2012	-	2	2	2	-	1	-
acres, 2017	-	91	6	26	(D)	15	8
2012	-	(D)	(D)	(D)	-	(D)	-
Land irrigated at least once in the past five years (see text) ..... farms, 2017	8	109	80	69	31	48	28
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	(D)	1,151	293	202	103	1,876	2,671
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	36	26	27	3	18	6
acres irrigated	(D)	91	33	27	(D)	22	6
10 to 49 acres ..... farms	2	38	16	17	9	12	8
acres irrigated	(D)	123	36	72	29	43	11
50 to 69 acres ..... farms	2	4	2	2	1	-	-
acres irrigated	(D)	46	(D)	(D)	(D)	-	-
70 to 99 acres ..... farms	-	4	4	1	1	3	-
acres irrigated	-	171	(D)	(D)	(D)	(D)	-
100 to 139 acres ..... farms	-	1	2	3	4	2	1
acres irrigated	-	(D)	(D)	7	9	(D)	(D)
140 to 179 acres ..... farms	-	1	-	1	-	1	-
acres irrigated	-	(D)	-	(D)	-	(D)	-
180 to 219 acres ..... farms	-	1	1	-	-	-	-
acres irrigated	-	(D)	(D)	-	-	-	-
220 to 259 acres ..... farms	-	1	1	-	-	1	-
acres irrigated	-	(D)	(D)	-	-	(D)	-
260 to 499 acres ..... farms	1	1	-	-	-	-	-
acres irrigated	(D)	(D)	-	-	-	-	-
500 to 999 acres ..... farms	-	1	-	-	-	-	1
acres irrigated	-	(D)	-	-	-	-	(D)
1,000 to 1,999 acres ..... farms	2	-	-	-	-	1	1
acres irrigated	(D)	-	-	-	-	(D)	(D)
2,000 acres or more ..... farms	-	-	-	-	-	1	-
acres irrigated	-	-	-	-	-	(D)	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	19	15	8	5	15	-
acres irrigated	(D)	(D)	18	8	7	19	-
10 to 49 acres ..... farms	6	15	25	15	5	15	-
acres irrigated	14	53	54	46	7	42	-
50 to 69 acres ..... farms	2	4	2	7	-	2	-
acres irrigated	(D)	18	(D)	33	-	(D)	-
70 to 99 acres ..... farms	-	6	2	3	1	-	2
acres irrigated	-	38	(D)	(D)	(D)	-	(D)
100 to 139 acres ..... farms	-	3	2	2	6	1	1
acres irrigated	-	(D)	(D)	(D)	9	(D)	(D)
140 to 179 acres ..... farms	-	-	-	-	1	1	-
acres irrigated	-	-	-	-	(D)	(D)	-
180 to 219 acres ..... farms	-	5	-	-	1	2	1
acres irrigated	-	28	-	-	(D)	(D)	(D)
220 to 259 acres ..... farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
260 to 499 acres ..... farms	1	-	4	-	-	-	-
acres irrigated	(D)	-	146	-	-	-	-
500 to 999 acres ..... farms	-	1	-	-	-	1	-
acres irrigated	-	(D)	-	-	-	(D)	-
1,000 to 1,999 acres ..... farms	-	-	-	-	-	-	1
acres irrigated	-	-	-	-	-	-	(D)
2,000 acres or more ..... farms	-	-	-	-	-	-	1
acres irrigated	-	-	-	-	-	-	(D)

--continued

Table 10. **Irrigation: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms ..... number, 2017	8	47	25	103	24	23	8
2012	4	41	31	80	13	28	3
Land in irrigated farms ..... acres, 2017	268	1,955	2,767	6,279	22,369	5,790	184
2012	(D)	1,932	6,839	6,182	9,248	8,433	233
Harvested cropland ..... farms, 2017	2	43	21	103	24	23	8
2012	4	41	31	80	13	28	3
acres, 2017	(D)	955	812	3,832	20,115	5,313	18
2012	(D)	972	3,365	3,844	8,649	7,972	(D)
Other cropland, excluding cropland pastured ..... farms, 2017	2	7	6	21	10	8	5
2012	-	13	10	21	7	10	1
acres, 2017	(D)	31	258	380	1,603	253	55
2012	-	125	183	500	222	120	(D)
Pastureland, excluding woodland pastured ..... farms, 2017	8	12	14	64	3	3	-
2012	-	7	16	41	4	2	-
acres, 2017	118	148	318	1,000	6	38	-
2012	-	74	598	843	26	(D)	-
Irrigated land ..... acres, 2017	20	528	584	927	3,844	2,314	11
2012	4	737	1,812	758	1,281	954	4
Harvested cropland ..... farms, 2017	2	43	20	101	24	23	8
2012	4	40	31	79	13	28	3
acres, 2017	(D)	479	570	909	3,844	2,314	11
2012	4	(D)	(D)	(D)	1,281	954	4
Pastureland and other land ..... farms, 2017	6	10	5	4	-	-	-
2012	-	1	1	2	-	-	-
acres, 2017	(D)	49	14	18	-	-	-
2012	-	(D)	(D)	(D)	-	-	-
Land irrigated at least once in the past five years (see text) ..... farms, 2017	8	66	29	126	26	41	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres, 2017	44	794	839	1,714	4,781	3,259	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 irrigated acres by size of farm:							
1 to 9 acres ..... farms	6	19	1	32	3	7	3
acres irrigated	(D)	48	(D)	46	3	10	6
10 to 49 acres ..... farms	-	18	7	36	2	7	5
acres irrigated	-	79	(D)	162	(D)	152	5
50 to 69 acres ..... farms	-	3	1	4	-	2	-
acres irrigated	-	25	(D)	10	-	(D)	-
70 to 99 acres ..... farms	-	3	6	12	-	-	-
acres irrigated	-	(D)	13	56	-	-	-
100 to 139 acres ..... farms	2	1	4	7	1	1	-
acres irrigated	(D)	(D)	66	53	(D)	(D)	-
140 to 179 acres ..... farms	-	1	5	6	-	-	-
acres irrigated	-	(D)	10	(D)	-	-	-
180 to 219 acres ..... farms	-	-	-	1	-	-	-
acres irrigated	-	-	-	(D)	-	-	-
220 to 259 acres ..... farms	-	-	-	1	6	1	-
acres irrigated	-	-	-	(D)	1,080	(D)	-
260 to 499 acres ..... farms	-	1	-	2	-	2	-
acres irrigated	-	(D)	-	(D)	-	(D)	-
500 to 999 acres ..... farms	-	1	1	2	6	-	-
acres irrigated	-	(D)	(D)	(D)	1,859	-	-
1,000 to 1,999 acres ..... farms	-	-	-	-	3	3	-
acres irrigated	-	-	-	-	360	(D)	-
2,000 acres or more ..... farms	-	-	-	-	3	-	-
acres irrigated	-	-	-	-	(D)	-	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	6	2	22	1	6	-
acres irrigated	(D)	7	(D)	26	(D)	10	-
10 to 49 acres ..... farms	-	24	6	20	3	9	1
acres irrigated	-	87	31	66	20	121	(D)
50 to 69 acres ..... farms	1	5	1	4	-	3	1
acres irrigated	(D)	18	(D)	4	-	4	(D)
70 to 99 acres ..... farms	-	1	6	13	1	-	-
acres irrigated	-	(D)	29	68	(D)	-	-
100 to 139 acres ..... farms	-	3	5	12	1	1	-
acres irrigated	-	(D)	(D)	43	(D)	(D)	-
140 to 179 acres ..... farms	-	-	3	2	-	1	1
acres irrigated	-	-	10	(D)	-	(D)	(D)
180 to 219 acres ..... farms	-	-	1	2	-	-	-
acres irrigated	-	-	(D)	(D)	-	-	-
220 to 259 acres ..... farms	-	-	1	-	1	2	-
acres irrigated	-	-	(D)	-	(D)	(D)	-
260 to 499 acres ..... farms	1	2	2	4	1	3	-
acres irrigated	(D)	(D)	(D)	(D)	(D)	(D)	-
500 to 999 acres ..... farms	-	-	2	1	3	-	-
acres irrigated	-	-	(D)	(D)	645	-	-
1,000 to 1,999 acres ..... farms	-	-	2	-	1	1	-
acres irrigated	-	-	(D)	-	(D)	(D)	-
2,000 acres or more ..... farms	-	-	-	-	1	2	-
acres irrigated	-	-	-	-	(D)	(D)	-

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
INVENTORY						
Cattle and calves ..... farms, 2017	25,224	578	127	478	352	252
2012	25,501	593	106	456	364	333
number, 2017	1,284,240	27,093	6,018	26,885	11,684	9,965
2012	1,242,293	22,927	5,210	23,106	14,113	7,458
Farms by inventory:						
1 to 9 ..... farms, 2017	9,197	149	59	192	204	82
2012	8,901	160	45	134	179	155
number, 2017	42,404	739	228	989	882	407
2012	40,937	(D)	201	623	741	681
10 to 19 ..... farms, 2017	5,024	148	20	90	43	57
2012	5,254	136	24	84	63	76
number, 2017	68,552	(D)	(D)	1,285	613	811
2012	71,748	1,832	299	1,125	823	1,042
20 to 49 ..... farms, 2017	5,651	136	28	84	69	78
2012	6,076	165	19	138	58	79
number, 2017	171,949	4,202	968	2,515	2,113	2,159
2012	187,619	5,044	636	4,210	1,693	2,392
50 to 99 ..... farms, 2017	2,541	88	5	53	19	16
2012	2,666	82	8	56	34	13
number, 2017	173,801	6,124	392	3,723	1,421	994
2012	180,623	5,460	527	4,125	(D)	799
100 to 199 ..... farms, 2017	1,538	27	6	32	8	7
2012	1,452	36	3	26	18	4
number, 2017	207,244	3,817	792	4,212	(D)	1,132
2012	195,101	4,696	(D)	3,387	2,573	605
200 to 499 ..... farms, 2017	938	28	7	19	7	9
2012	840	12	5	13	11	6
number, 2017	279,874	8,976	1,985	4,786	2,029	2,362
2012	255,584	3,399	1,654	3,346	3,562	1,939
500 or more ..... farms, 2017	335	2	2	8	2	3
2012	312	2	2	5	1	-
number, 2017	340,416	(D)	(D)	9,375	(D)	2,100
2012	310,681	(D)	(D)	6,290	(D)	-
Cows and heifers that calved ..... farms, 2017	20,451	533	62	364	273	236
2012	20,410	544	66	355	293	285
number, 2017	569,750	14,430	770	10,771	6,009	4,788
2012	545,806	12,942	1,747	10,179	6,757	4,418
Beef cows ..... farms, 2017	17,733	513	56	264	227	229
2012	16,922	521	63	222	224	274
number, 2017	300,681	12,625	(D)	3,692	1,906	4,461
2012	277,949	11,469	1,519	3,254	2,286	3,964
2017 farms by inventory:						
1 to 9 ..... farms	8,971	190	38	156	162	112
number	38,676	(D)	132	695	554	550
10 to 19 ..... farms	4,075	119	9	50	39	48
number	54,219	1,645	115	654	(D)	615
20 to 49 ..... farms	3,475	128	7	44	24	53
number	100,820	3,845	231	1,195	634	1,484
50 to 99 ..... farms	911	58	2	10	2	6
number	59,435	3,772	(D)	726	(D)	388
100 to 199 ..... farms	245	16	-	4	-	6
number	29,674	1,855	-	422	-	600
200 to 499 ..... farms	50	2	-	-	-	4
number	13,103	(D)	-	-	-	824
500 or more ..... farms	6	-	-	-	-	-
number	4,754	-	-	-	-	-
Milk cows ..... farms, 2017	3,346	37	6	122	61	11
2012	4,008	32	5	153	81	14
number, 2017	269,069	1,805	(D)	7,079	4,103	327
2012	267,857	1,473	228	6,925	4,471	454
2017 farms by inventory:						
1 to 9 ..... farms	1,111	15	5	57	26	8
number	2,710	(D)	10	(D)	(D)	20
10 to 19 ..... farms	234	6	-	21	2	-
number	3,088	68	-	268	(D)	-
20 to 49 ..... farms	726	4	-	10	16	-
number	23,917	143	-	355	517	-
50 to 99 ..... farms	665	4	-	18	8	1
number	45,113	252	-	1,266	499	(D)
100 to 199 ..... farms	356	7	1	10	4	2
number	47,870	1,014	(D)	1,216	586	(D)
200 to 499 ..... farms	179	1	-	1	4	-
number	49,757	(D)	-	(D)	1,093	-
500 or more ..... farms	75	-	-	5	1	-
number	96,614	-	-	3,608	(D)	-
Other cattle (see text) ..... farms, 2017	19,526	452	107	402	255	179
2012	20,302	481	96	391	261	247
number, 2017	714,490	12,663	5,248	16,114	5,675	5,177
2012	696,487	9,985	3,463	12,927	7,356	3,040
2017 farms by inventory:						
1 to 9 ..... farms	9,669	230	59	191	157	95
number	41,534	1,052	239	896	604	411
10 to 19 ..... farms	3,752	89	11	71	40	43
number	50,017	1,153	(D)	935	553	555
20 to 49 ..... farms	3,209	71	17	66	40	22
number	96,905	2,082	622	1,977	1,182	590
50 to 99 ..... farms	1,352	37	5	44	12	5
number	90,658	2,558	385	2,998	720	398
100 to 199 ..... farms	839	15	9	15	3	11
number	113,209	2,108	1,246	1,886	343	1,723
200 to 499 ..... farms	502	10	4	7	2	-
number	148,906	3,710	1,214	1,655	(D)	-
500 or more ..... farms	203	-	2	8	1	3
number	173,261	-	(D)	5,767	(D)	1,500

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
INVENTORY						
Cattle and calves ....farms, 2017	280	457	536	348	424	206
2012	240	452	570	310	404	225
number, 2017	26,575	19,304	14,913	10,703	16,381	8,644
2012	21,132	18,261	15,896	13,352	14,982	7,830
Farms by inventory:						
1 to 9 ....farms, 2017	76	106	189	132	131	91
2012	48	117	207	112	113	94
number, 2017	364	478	954	635	623	443
2012	224	609	(D)	538	526	390
10 to 19 ....farms, 2017	30	118	98	87	100	35
2012	28	116	133	86	104	47
number, 2017	392	1,570	(D)	1,175	(D)	462
2012	394	1,616	1,841	1,175	1,380	628
20 to 49 ....farms, 2017	65	150	164	87	98	50
2012	64	134	152	61	98	42
number, 2017	2,028	4,724	5,142	2,599	2,874	1,677
2012	2,031	4,114	4,629	1,820	3,028	1,287
50 to 99 ....farms, 2017	19	41	65	26	48	7
2012	29	59	58	25	53	20
number, 2017	1,352	2,623	4,216	1,879	3,086	489
2012	2,032	3,839	3,664	1,849	3,321	(D)
100 to 199 ....farms, 2017	50	27	18	6	31	15
2012	41	13	12	12	23	17
number, 2017	6,665	3,589	2,147	832	4,001	2,015
2012	5,568	1,811	1,706	1,390	(D)	2,242
200 to 499 ....farms, 2017	31	11	1	10	15	3
2012	27	10	6	10	12	4
number, 2017	8,122	2,755	(D)	3,583	3,806	640
2012	8,183	2,872	1,450	3,430	3,077	1,526
500 or more ....farms, 2017	9	4	1	-	1	5
2012	3	3	2	4	1	1
number, 2017	7,652	3,565	(D)	-	(D)	2,918
2012	2,700	3,400	(D)	3,150	(D)	(D)
Cows and heifers that calved ....farms, 2017	171	427	493	288	357	169
2012	146	412	517	258	344	163
number, 2017	7,529	12,054	8,657	4,916	8,869	3,787
2012	6,277	10,821	9,462	4,721	8,409	2,982
Beef cows ....farms, 2017	112	406	487	281	321	157
2012	88	395	508	251	293	144
number, 2017	1,389	11,285	8,054	4,583	5,783	2,658
2012	1,477	9,971	8,945	4,271	5,476	1,807
2017 farms by inventory:						
1 to 9 ....farms	68	148	201	123	150	83
number	330	(D)	(D)	611	667	315
10 to 19 ....farms	15	109	113	92	75	36
number	(D)	1,458	1,471	1,217	1,026	483
20 to 49 ....farms	27	99	155	56	69	27
number	748	2,875	4,504	1,640	1,994	767
50 to 99 ....farms	2	34	16	3	23	5
number	(D)	2,233	852	190	1,500	(D)
100 to 199 ....farms	-	12	1	7	3	5
number	-	1,534	(D)	925	(D)	600
200 to 499 ....farms	-	3	1	-	1	1
number	-	950	(D)	-	(D)	(D)
500 or more ....farms	-	1	-	-	-	-
number	-	(D)	-	-	-	-
Milk cows ....farms, 2017	59	30	12	12	49	20
2012	58	26	17	9	60	22
number, 2017	6,140	769	603	333	3,086	1,129
2012	4,800	850	517	450	2,933	1,175
2017 farms by inventory:						
1 to 9 ....farms	2	18	4	8	9	4
number	(D)	46	8	28	23	7
10 to 19 ....farms	1	2	-	-	3	2
number	(D)	(D)	-	-	48	(D)
20 to 49 ....farms	11	3	4	1	12	4
number	(D)	95	(D)	(D)	409	177
50 to 99 ....farms	27	5	3	2	18	8
number	2,175	400	230	(D)	1,193	595
100 to 199 ....farms	11	2	-	1	3	2
number	1,445	(D)	-	(D)	420	(D)
200 to 499 ....farms	7	-	1	-	4	-
number	2,061	-	(D)	-	993	-
500 or more ....farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other cattle (see text) ....farms, 2017	243	337	380	245	336	155
2012	219	350	435	242	318	188
number, 2017	19,046	7,250	6,256	5,787	7,512	4,857
2012	14,855	7,440	6,434	8,631	6,573	4,848
2017 farms by inventory:						
1 to 9 ....farms	69	156	204	135	154	79
number	291	685	874	620	(D)	356
10 to 19 ....farms	24	71	89	57	86	28
number	312	877	1,190	767	1,184	332
20 to 49 ....farms	51	81	57	36	55	28
number	1,376	2,175	1,696	1,066	1,562	816
50 to 99 ....farms	35	17	26	7	27	12
number	2,246	1,137	1,596	(D)	1,702	771
100 to 199 ....farms	47	8	2	2	12	1
number	6,682	951	(D)	(D)	1,617	(D)
200 to 499 ....farms	12	4	1	8	2	5
number	3,127	1,425	(D)	2,625	(D)	1,432
500 or more ....farms	5	-	1	-	-	2
number	5,012	-	(D)	-	-	(D)

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
INVENTORY							
Cattle and calves ..... farms, 2017	173	255	117	542	542	157	2
2012	209	248	139	536	547	145	6
number, 2017	14,407	4,860	4,673	29,295	21,413	8,489	(D)
2012	16,235	4,402	6,163	27,910	21,771	8,468	31
Farms by inventory:							
1 to 9 ..... farms, 2017	78	115	34	209	192	61	2
2012	107	117	56	199	176	47	5
number, 2017	333	494	181	1,012	827	335	(D)
2012	523	477	242	896	761	173	(D)
10 to 19 ..... farms, 2017	40	58	27	102	103	31	-
2012	34	51	30	128	100	24	1
number, 2017	530	761	363	1,379	1,473	432	-
2012	461	694	403	1,707	1,270	323	(D)
20 to 49 ..... farms, 2017	24	63	26	98	119	35	-
2012	41	65	22	87	144	38	-
number, 2017	769	1,829	747	3,027	3,834	1,050	-
2012	1,211	1,927	716	2,754	4,648	1,166	-
50 to 99 ..... farms, 2017	17	16	11	57	70	15	-
2012	12	10	15	53	81	21	-
number, 2017	1,209	1,228	769	4,027	4,780	1,019	-
2012	775	665	1,033	3,813	5,157	1,529	-
100 to 199 ..... farms, 2017	5	2	19	31	39	4	-
2012	8	5	8	24	30	6	-
number, 2017	688	(D)	2,613	4,100	5,433	441	-
2012	1,056	639	1,148	3,024	4,158	693	-
200 to 499 ..... farms, 2017	3	1	-	38	19	7	-
2012	-	-	5	37	13	6	-
number, 2017	818	(D)	-	10,666	5,066	2,215	-
2012	-	-	1,121	10,112	3,893	1,861	-
500 or more ..... farms, 2017	6	-	-	7	-	4	-
2012	7	-	3	8	3	3	-
number, 2017	10,060	-	-	5,084	-	2,997	-
2012	12,209	-	1,500	5,604	1,884	2,723	-
Cows and heifers that calved ..... farms, 2017	146	226	106	482	460	91	2
2012	159	222	112	451	473	76	2
number, 2017	5,315	2,922	2,667	15,101	11,433	2,565	(D)
2012	5,701	2,627	2,053	13,469	10,156	2,366	(D)
Beef cows ..... farms, 2017	128	217	103	398	386	75	2
2012	151	219	103	350	377	61	2
number, 2017	(D)	2,905	2,167	6,361	8,196	856	(D)
2012	(D)	2,574	1,647	4,107	6,651	790	(D)
2017 farms by inventory:							
1 to 9 ..... farms	70	130	40	226	150	43	2
number	275	543	(D)	987	588	166	(D)
10 to 19 ..... farms	30	41	26	72	100	20	-
number	425	552	326	939	1,351	283	-
20 to 49 ..... farms	22	39	24	71	86	8	-
number	723	1,226	673	1,939	2,561	207	-
50 to 99 ..... farms	4	6	12	18	41	4	-
number	290	(D)	860	1,256	2,551	200	-
100 to 199 ..... farms	1	1	1	11	9	-	-
number	(D)	(D)	(D)	1,240	1,145	-	-
200 to 499 ..... farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2017	18	10	11	94	81	16	-
2012	12	7	12	108	104	15	-
number, 2017	(D)	17	500	8,740	3,237	1,709	-
2012	(D)	53	406	9,362	3,505	1,576	-
2017 farms by inventory:							
1 to 9 ..... farms	7	10	4	11	21	5	-
number	13	17	18	(D)	(D)	19	-
10 to 19 ..... farms	6	-	-	8	1	-	-
number	74	-	-	113	(D)	-	-
20 to 49 ..... farms	3	-	-	20	40	1	-
number	98	-	-	724	1,209	(D)	-
50 to 99 ..... farms	-	-	7	21	13	4	-
number	-	-	482	1,347	930	225	-
100 to 199 ..... farms	-	-	-	22	5	4	-
number	-	-	-	3,004	757	620	-
200 to 499 ..... farms	1	-	-	11	1	2	-
number	(D)	-	-	2,901	(D)	(D)	-
500 or more ..... farms	1	-	-	1	-	-	-
number	(D)	-	-	(D)	-	-	-
Other cattle (see text) ..... farms, 2017	130	189	82	376	444	129	-
2012	167	164	108	410	440	127	4
number, 2017	9,092	1,938	2,006	14,194	9,980	5,924	-
2012	10,534	1,775	4,110	14,441	11,615	6,102	(D)
2017 farms by inventory:							
1 to 9 ..... farms	79	131	34	146	233	47	-
number	310	568	168	595	(D)	(D)	-
10 to 19 ..... farms	13	32	18	87	80	32	-
number	(D)	(D)	214	1,210	1,081	449	-
20 to 49 ..... farms	23	24	20	71	86	29	-
number	743	804	770	2,112	2,642	838	-
50 to 99 ..... farms	6	2	6	31	21	10	-
number	443	(D)	454	2,114	1,680	608	-
100 to 199 ..... farms	2	-	4	29	23	3	-
number	(D)	-	400	3,794	3,216	360	-
200 to 499 ..... farms	3	-	-	9	1	6	-
number	900	-	-	2,679	(D)	1,650	-
500 or more ..... farms	4	-	-	3	-	2	-
number	6,225	-	-	1,690	-	(D)	-

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
INVENTORY							
Cattle and calves ....farms, 2017	372	140	133	79	323	102	37
2012	363	129	136	75	342	85	48
number, 2017	40,763	9,505	2,702	4,114	11,849	5,690	773
2012	42,000	10,605	2,478	2,236	12,083	5,696	773
Farms by inventory:							
1 to 9 ....farms, 2017	119	64	69	21	141	40	17
2012	114	70	82	28	140	33	29
number, 2017	514	314	336	120	609	212	(D)
2012	490	278	298	127	682	146	(D)
10 to 19 ....farms, 2017	66	14	32	23	75	22	10
2012	67	23	25	14	66	15	9
number, 2017	887	185	434	314	(D)	318	114
2012	868	295	347	177	886	226	129
20 to 49 ....farms, 2017	67	28	23	16	48	24	2
2012	55	13	18	17	76	14	8
number, 2017	2,127	963	672	468	1,496	578	(D)
2012	1,773	408	521	566	2,298	421	215
50 to 99 ....farms, 2017	23	19	2	7	22	6	8
2012	25	9	5	9	33	9	1
number, 2017	1,693	1,144	(D)	495	1,677	(D)	548
2012	1,799	575	367	548	2,377	(D)	(D)
100 to 199 ....farms, 2017	29	8	6	7	25	5	-
2012	37	4	6	7	17	10	-
number, 2017	4,045	1,170	889	859	3,058	626	-
2012	5,564	658	945	818	2,251	1,322	-
200 to 499 ....farms, 2017	49	4	1	5	11	4	-
2012	44	6	-	-	7	3	1
number, 2017	15,991	1,259	(D)	1,858	3,518	1,075	-
2012	13,273	1,950	-	-	2,000	833	(D)
500 or more ....farms, 2017	19	3	-	-	1	1	-
2012	21	4	-	-	3	1	-
number, 2017	15,506	4,470	-	-	(D)	(D)	-
2012	18,233	6,441	-	-	1,589	(D)	-
Cows and heifers that calved ....farms, 2017	241	96	98	65	236	90	28
2012	204	79	99	47	275	69	38
number, 2017	11,256	5,577	1,535	1,318	4,115	4,067	518
2012	9,846	4,994	1,106	841	5,573	3,971	421
Beef cows ....farms, 2017	190	68	91	60	223	83	28
2012	145	60	89	38	253	55	36
number, 2017	2,680	901	1,216	1,100	3,328	1,096	518
2012	1,984	509	503	488	4,248	1,130	(D)
2017 farms by inventory:							
1 to 9 ....farms	111	37	62	28	139	44	11
number	(D)	145	280	(D)	597	197	51
10 to 19 ....farms	45	9	17	15	50	21	8
number	602	112	226	220	651	289	85
20 to 49 ....farms	21	22	9	12	16	14	6
number	679	644	230	350	480	385	205
50 to 99 ....farms	11	-	-	3	15	4	3
number	722	-	-	195	1,080	225	177
100 to 199 ....farms	2	-	2	2	2	-	-
number	(D)	-	(D)	(D)	(D)	-	-
200 to 499 ....farms	-	-	1	-	1	-	-
number	-	-	(D)	-	(D)	-	-
500 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ....farms, 2017	63	28	11	8	21	9	-
2012	66	22	14	9	31	15	2
number, 2017	8,576	4,676	319	218	787	2,971	-
2012	7,862	4,485	603	353	1,325	2,841	(D)
2017 farms by inventory:							
1 to 9 ....farms	21	9	5	2	10	1	-
number	72	34	(D)	(D)	(D)	(D)	-
10 to 19 ....farms	2	2	-	-	-	1	-
number	(D)	(D)	-	-	-	(D)	-
20 to 49 ....farms	5	6	2	4	-	1	-
number	142	200	(D)	108	-	(D)	-
50 to 99 ....farms	6	6	4	2	9	2	-
number	478	300	245	(D)	540	(D)	-
100 to 199 ....farms	8	1	-	-	2	3	-
number	1,084	(D)	-	-	(D)	449	-
200 to 499 ....farms	19	2	-	-	-	-	-
number	5,370	(D)	-	-	-	-	-
500 or more ....farms	2	2	-	-	-	1	-
number	(D)	(D)	-	-	-	(D)	-
Other cattle (see text) ....farms, 2017	304	119	99	59	247	69	23
2012	306	102	90	63	273	63	26
number, 2017	29,507	3,928	1,167	2,796	7,734	1,623	255
2012	32,154	5,611	1,372	1,395	6,510	1,725	352
2017 farms by inventory:							
1 to 9 ....farms	121	63	64	25	144	38	15
number	542	248	248	(D)	637	180	56
10 to 19 ....farms	43	22	18	12	32	12	4
number	577	252	236	177	429	(D)	59
20 to 49 ....farms	40	18	9	11	24	9	4
number	1,159	534	219	360	699	245	140
50 to 99 ....farms	17	4	8	2	30	4	-
number	1,123	(D)	464	(D)	2,025	207	-
100 to 199 ....farms	34	7	-	4	9	5	-
number	4,527	990	-	500	1,182	641	-
200 to 499 ....farms	34	4	-	5	8	1	-
number	10,083	1,059	-	1,515	2,762	(D)	-
500 or more ....farms	15	1	-	-	-	-	-
number	11,496	(D)	-	-	-	-	-

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
INVENTORY							
Cattle and calves ..... farms, 2017	157	545	345	209	578	56	96
2012	178	555	350	196	607	63	109
number, 2017	28,889	18,258	10,714	5,557	18,823	987	3,169
2012	37,033	16,180	13,905	4,543	18,379	1,516	3,175
Farms by inventory:							
1 to 9 ..... farms, 2017	66	147	184	79	179	35	55
2012	53	185	140	111	198	29	61
number, 2017	326	682	740	376	897	168	257
2012	238	918	564	435	969	115	272
10 to 19 ..... farms, 2017	11	121	54	46	133	9	17
2012	23	152	50	33	166	14	19
number, 2017	149	1,603	741	614	1,775	(D)	211
2012	303	2,156	735	421	2,276	185	242
20 to 49 ..... farms, 2017	22	182	57	60	154	8	13
2012	26	145	116	28	154	11	18
number, 2017	678	5,304	1,789	1,721	4,709	176	387
2012	850	4,492	3,715	825	4,631	316	474
50 to 99 ..... farms, 2017	10	57	29	15	84	3	5
2012	12	48	24	11	54	6	7
number, 2017	638	3,536	1,733	900	5,569	203	264
2012	960	3,188	1,521	756	3,524	368	376
100 to 199 ..... farms, 2017	19	28	12	6	18	-	3
2012	15	12	4	10	26	2	1
number, 2017	2,951	4,224	(D)	913	(D)	-	331
2012	2,195	(D)	504	1,278	3,571	(D)	(D)
200 to 499 ..... farms, 2017	13	10	7	3	9	1	2
2012	28	12	13	3	9	1	1
number, 2017	3,945	2,909	2,051	1,033	2,498	(D)	(D)
2012	9,126	2,981	3,752	828	3,408	(D)	(D)
500 or more ..... farms, 2017	16	-	2	-	1	-	1
2012	21	1	3	-	-	-	2
number, 2017	20,202	-	(D)	-	(D)	-	(D)
2012	23,361	(D)	3,114	-	-	-	(D)
Cows and heifers that calved ..... farms, 2017	86	484	256	180	518	52	54
2012	92	504	284	145	541	51	70
number, 2017	4,180	9,585	4,331	3,189	11,066	626	1,481
2012	5,063	9,453	6,464	2,609	9,644	870	1,635
Beef cows ..... farms, 2017	79	470	173	171	503	50	48
2012	79	489	160	139	520	48	62
number, 2017	1,246	9,468	1,093	2,444	10,547	(D)	463
2012	2,276	8,975	1,142	2,093	8,878	(D)	548
2017 farms by inventory:							
1 to 9 ..... farms	55	180	132	83	202	39	35
number	187	896	481	366	996	156	165
10 to 19 ..... farms	14	117	33	52	124	6	5
number	(D)	1,633	392	689	1,628	76	(D)
20 to 49 ..... farms	8	138	8	30	132	4	7
number	233	3,937	220	918	4,033	98	174
50 to 99 ..... farms	-	27	-	5	36	1	1
number	-	1,886	-	(D)	2,070	(D)	(D)
100 to 199 ..... farms	1	6	-	1	6	-	-
number	(D)	(D)	-	(D)	670	-	-
200 to 499 ..... farms	1	2	-	-	2	-	-
number	(D)	(D)	-	-	(D)	-	-
500 or more ..... farms	-	-	-	-	1	-	-
number	-	-	-	-	(D)	-	-
Milk cows ..... farms, 2017	9	24	109	11	22	4	6
2012	13	32	147	6	34	3	8
number, 2017	2,934	117	3,238	745	519	(D)	1,018
2012	2,787	478	5,322	516	766	(D)	1,087
2017 farms by inventory:							
1 to 9 ..... farms	-	23	48	7	7	2	2
number	-	(D)	172	26	12	(D)	(D)
10 to 19 ..... farms	-	-	9	-	4	-	-
number	-	-	147	-	52	-	-
20 to 49 ..... farms	-	-	43	-	8	-	1
number	-	-	1,199	-	221	-	(D)
50 to 99 ..... farms	5	1	4	2	3	1	-
number	294	(D)	290	(D)	234	(D)	-
100 to 199 ..... farms	1	-	2	-	-	1	-
number	(D)	-	(D)	-	-	(D)	-
200 to 499 ..... farms	1	-	2	2	-	-	3
number	(D)	-	(D)	(D)	-	-	(D)
500 or more ..... farms	2	-	1	-	-	-	-
number	(D)	-	(D)	-	-	-	-
Other cattle (see text) ..... farms, 2017	135	425	259	161	420	29	79
2012	159	430	268	148	460	50	91
number, 2017	24,709	8,673	6,383	2,368	7,757	361	1,688
2012	31,970	6,727	7,441	1,934	8,735	646	1,540
2017 farms by inventory:							
1 to 9 ..... farms	55	240	157	110	227	22	47
number	242	1,133	561	531	(D)	119	203
10 to 19 ..... farms	11	93	37	25	102	4	15
number	165	1,285	527	354	1,305	52	181
20 to 49 ..... farms	17	55	42	16	55	2	10
number	506	1,539	1,196	544	1,620	(D)	311
50 to 99 ..... farms	11	13	6	7	28	-	4
number	706	(D)	(D)	472	1,749	-	263
100 to 199 ..... farms	17	22	11	3	1	1	1
number	2,718	2,917	1,587	467	(D)	(D)	(D)
200 to 499 ..... farms	10	2	5	-	7	-	2
number	3,068	(D)	1,582	-	1,922	-	(D)
500 or more ..... farms	14	-	1	-	-	-	-
number	17,304	-	(D)	-	-	-	-

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
INVENTORY							
Cattle and calves ....farms, 2017	168	278	81	473	145	918	196
2012	154	280	96	482	146	1,218	220
number, 2017	18,156	12,980	7,459	24,027	2,202	49,613	15,095
2012	11,929	10,600	5,870	19,890	2,144	68,072	15,877
Farms by inventory:							
1 to 9 ....farms, 2017	54	67	28	131	71	245	77
2012	37	77	27	132	74	257	69
number, 2017	263	309	158	710	(D)	1,044	323
2012	167	405	(D)	639	293	1,129	316
10 to 19 ....farms, 2017	31	70	16	99	48	112	30
2012	37	73	27	96	39	126	25
number, 2017	446	(D)	223	1,420	638	1,553	415
2012	508	1,010	351	1,339	539	1,891	343
20 to 49 ....farms, 2017	38	84	11	117	15	250	28
2012	49	81	20	155	29	404	32
number, 2017	1,195	2,669	(D)	3,528	432	8,084	793
2012	1,525	2,445	630	4,749	855	14,346	1,053
50 to 99 ....farms, 2017	10	20	12	57	9	209	26
2012	18	27	11	54	2	314	41
number, 2017	659	(D)	830	4,102	584	13,245	1,984
2012	1,111	1,854	769	(D)	(D)	20,523	2,908
100 to 199 ....farms, 2017	23	24	9	50	2	69	19
2012	7	15	7	29	2	78	39
number, 2017	3,042	3,302	1,258	7,065	(D)	9,727	2,524
2012	970	1,942	996	4,096	(D)	10,264	5,015
200 to 499 ....farms, 2017	6	12	3	15	-	21	10
2012	3	5	1	15	-	21	9
number, 2017	1,433	3,361	886	4,552	-	5,862	2,898
2012	800	(D)	(D)	4,822	-	6,494	2,745
500 or more ....farms, 2017	6	1	2	4	-	12	6
2012	3	2	3	1	-	18	5
number, 2017	11,118	(D)	(D)	2,650	-	10,098	6,158
2012	6,848	(D)	2,770	(D)	-	13,425	3,497
Cows and heifers that calved ....farms, 2017	123	233	45	422	123	743	127
2012	108	264	65	414	121	988	134
number, 2017	11,775	6,806	2,411	11,206	1,317	22,540	3,989
2012	8,196	6,217	1,797	10,779	1,291	28,600	5,218
Beef cows ....farms, 2017	88	218	36	386	119	388	88
2012	65	251	53	379	120	339	72
number, 2017	2,330	6,543	474	9,233	1,304	5,222	1,023
2012	1,272	5,740	456	9,453	1,274	4,487	1,038
2017 farms by inventory:							
1 to 9 ....farms	38	71	15	157	72	215	63
number	160	(D)	(D)	(D)	299	913	222
10 to 19 ....farms	18	58	11	93	29	91	12
number	262	746	153	1,261	338	1,223	166
20 to 49 ....farms	15	56	9	80	14	69	7
number	438	1,587	212	2,505	443	1,992	223
50 to 99 ....farms	13	19	1	39	4	6	6
number	990	1,164	(D)	2,566	224	364	412
100 to 199 ....farms	4	9	-	15	-	7	-
number	480	1,177	-	1,749	-	730	-
200 to 499 ....farms	-	4	-	2	-	-	-
number	-	800	-	(D)	-	-	-
500 or more ....farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
Milk cows ....farms, 2017	39	19	9	47	8	402	41
2012	43	22	14	44	4	679	65
number, 2017	9,445	263	1,937	1,973	13	17,318	2,966
2012	6,924	477	1,341	1,326	17	24,113	4,180
2017 farms by inventory:							
1 to 9 ....farms	16	14	1	21	8	87	8
number	85	(D)	(D)	42	13	140	(D)
10 to 19 ....farms	14	-	-	4	-	18	-
number	160	-	-	58	-	259	-
20 to 49 ....farms	2	3	2	14	-	213	7
number	(D)	82	(D)	366	-	6,799	280
50 to 99 ....farms	3	2	5	2	-	64	21
number	222	(D)	(D)	(D)	-	4,184	1,336
100 to 199 ....farms	1	-	-	3	-	6	3
number	(D)	-	-	312	-	917	370
200 to 499 ....farms	-	-	-	2	-	11	1
number	-	-	-	(D)	-	3,259	(D)
500 or more ....farms	3	-	1	1	-	3	1
number	8,759	-	(D)	(D)	-	1,760	(D)
Other cattle (see text) ....farms, 2017	133	222	74	396	109	790	159
2012	136	204	83	364	116	1,106	201
number, 2017	6,381	6,174	5,048	12,821	885	27,073	11,106
2012	3,733	4,383	4,073	9,111	853	39,472	10,659
2017 farms by inventory:							
1 to 9 ....farms	41	104	32	174	81	255	65
number	(D)	439	145	783	303	1,059	300
10 to 19 ....farms	33	53	15	92	19	167	22
number	413	687	194	1,214	240	2,455	297
20 to 49 ....farms	28	33	3	58	6	258	34
number	875	1,006	(D)	1,875	156	7,329	1,038
50 to 99 ....farms	12	16	14	43	3	66	16
number	872	1,062	787	2,792	186	4,325	1,010
100 to 199 ....farms	15	9	5	22	-	21	10
number	1,922	1,181	656	3,278	-	3,014	1,439
200 to 499 ....farms	1	7	3	4	-	17	6
number	(D)	1,799	886	1,079	-	4,532	1,427
500 or more ....farms	3	-	2	3	-	6	6
number	1,875	-	(D)	1,800	-	4,359	5,595

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
INVENTORY							
Cattle and calves ..... farms, 2017	271	272	553	24	271	587	302
2012	278	294	519	24	306	522	260
number, 2017	10,811	8,496	21,958	645	5,511	21,108	12,067
2012	10,036	7,373	16,464	478	5,240	21,613	9,763
Farms by inventory:							
1 to 9 ..... farms, 2017	92	89	221	14	98	252	135
2012	73	91	222	13	144	211	110
number, 2017	478	474	931	73	505	1,193	487
2012	336	(D)	1,052	(D)	758	1,007	388
10 to 19 ..... farms, 2017	55	47	97	4	79	138	51
2012	75	66	100	5	80	118	50
number, 2017	745	654	1,259	58	1,065	1,840	724
2012	1,048	916	1,386	72	1,063	1,653	689
20 to 49 ..... farms, 2017	68	92	105	2	71	111	49
2012	71	100	94	5	64	125	45
number, 2017	2,097	2,782	(D)	(D)	2,015	3,444	(D)
2012	2,169	2,883	3,010	131	1,798	3,905	1,412
50 to 99 ..... farms, 2017	21	27	80	2	19	56	32
2012	36	29	64	-	11	45	33
number, 2017	1,320	1,935	5,683	(D)	1,431	3,777	2,111
2012	2,350	1,999	4,169	-	763	2,848	2,455
100 to 199 ..... farms, 2017	23	14	31	2	4	20	25
2012	16	7	30	1	7	12	14
number, 2017	3,058	1,846	4,325	(D)	495	2,515	3,021
2012	2,230	874	4,119	(D)	858	1,440	(D)
200 to 499 ..... farms, 2017	12	3	18	-	-	4	9
2012	7	1	9	-	-	3	7
number, 2017	3,113	805	5,075	-	-	1,397	3,130
2012	1,903	(D)	2,728	-	-	692	2,293
500 or more ..... farms, 2017	-	-	1	-	-	6	1
2012	-	-	-	-	-	8	1
number, 2017	-	-	(D)	-	-	6,942	(D)
2012	-	-	-	-	-	10,068	(D)
Cows and heifers that calved ..... farms, 2017	238	251	463	19	253	525	235
2012	249	260	410	18	274	443	199
number, 2017	5,486	5,144	10,839	338	3,409	12,185	5,635
2012	5,965	4,436	8,174	214	3,249	9,473	5,062
Beef cows ..... farms, 2017	226	249	372	15	250	502	192
2012	232	252	330	17	271	418	160
number, 2017	5,204	4,879	7,421	216	3,341	7,503	2,226
2012	5,548	4,091	5,250	(D)	(D)	7,209	2,019
2017 farms by inventory:							
1 to 9 ..... farms	102	94	166	9	132	276	119
number	(D)	444	605	(D)	616	1,171	413
10 to 19 ..... farms	49	75	83	2	67	102	37
number	652	1,071	1,073	(D)	952	1,349	479
20 to 49 ..... farms	48	59	67	4	43	103	30
number	1,461	1,762	2,039	152	1,184	3,043	876
50 to 99 ..... farms	17	16	52	-	7	18	5
number	1,188	1,040	3,192	-	(D)	1,344	(D)
100 to 199 ..... farms	9	5	4	-	1	2	-
number	1,173	562	512	-	(D)	(D)	-
200 to 499 ..... farms	1	-	-	-	-	1	1
number	(D)	-	-	-	-	(D)	(D)
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2017	18	7	111	4	12	33	51
2012	33	14	91	1	3	38	45
number, 2017	282	265	3,418	122	68	4,682	3,409
2012	417	345	2,924	(D)	(D)	2,264	3,043
2017 farms by inventory:							
1 to 9 ..... farms	9	4	64	2	10	17	14
number	(D)	8	122	(D)	20	30	(D)
10 to 19 ..... farms	-	-	6	-	1	-	2
number	-	-	(D)	-	(D)	-	(D)
20 to 49 ..... farms	8	1	22	-	1	3	16
number	207	(D)	725	-	(D)	100	510
50 to 99 ..... farms	1	1	10	2	-	7	9
number	(D)	(D)	791	(D)	-	427	638
100 to 199 ..... farms	-	1	7	-	-	2	6
number	-	(D)	893	-	-	(D)	810
200 to 499 ..... farms	-	-	1	-	-	2	3
number	-	-	(D)	-	-	(D)	720
500 or more ..... farms	-	-	1	-	-	2	1
number	-	-	(D)	-	-	(D)	(D)
Other cattle (see text) ..... farms, 2017	200	205	436	15	193	429	242
2012	206	231	420	20	207	407	206
number, 2017	5,325	3,352	11,119	307	2,102	8,923	6,432
2012	4,071	2,937	8,290	264	1,991	12,140	4,701
2017 farms by inventory:							
1 to 9 ..... farms	96	111	233	9	113	277	126
number	412	490	890	23	(D)	1,175	(D)
10 to 19 ..... farms	44	54	58	2	55	57	50
number	561	754	784	(D)	721	(D)	694
20 to 49 ..... farms	34	24	98	2	23	72	29
number	968	812	3,003	(D)	789	2,242	847
50 to 99 ..... farms	9	13	22	2	2	15	20
number	558	853	1,611	(D)	(D)	965	1,578
100 to 199 ..... farms	13	3	21	-	-	2	13
number	1,826	443	3,211	-	-	(D)	1,555
200 to 499 ..... farms	4	-	3	-	-	3	3
number	1,000	-	(D)	-	-	842	682
500 or more ..... farms	-	-	1	-	-	3	1
number	-	-	(D)	-	-	2,650	(D)

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
INVENTORY							
Cattle and calves ....farms, 2017	157	34	139	250	114	289	303
2012	155	21	153	230	77	226	310
number, 2017	7,199	(D)	9,576	12,971	7,225	7,643	9,754
2012	8,418	428	15,776	15,345	5,862	8,481	7,725
Farms by inventory:							
1 to 9 ....farms, 2017	77	30	64	94	53	162	82
2012	77	10	53	66	29	112	109
number, 2017	296	133	272	428	206	638	360
2012	345	(D)	200	295	140	458	542
10 to 19 ....farms, 2017	36	2	30	55	22	53	77
2012	16	4	31	44	20	37	81
number, 2017	460	(D)	(D)	791	273	(D)	1,049
2012	226	50	453	609	260	470	1,060
20 to 49 ....farms, 2017	11	2	19	49	16	37	95
2012	27	5	24	46	10	44	91
number, 2017	(D)	(D)	534	1,367	(D)	1,148	2,771
2012	773	135	679	1,386	296	1,293	2,878
50 to 99 ....farms, 2017	7	-	14	25	9	19	33
2012	15	-	17	39	6	13	20
number, 2017	445	-	1,031	1,825	(D)	1,139	2,392
2012	(D)	-	1,155	2,956	(D)	(D)	1,335
100 to 199 ....farms, 2017	14	-	7	17	9	11	9
2012	7	2	8	25	7	9	5
number, 2017	1,674	-	941	2,173	1,060	1,387	1,293
2012	1,019	(D)	1,044	3,075	(D)	1,271	754
200 to 499 ....farms, 2017	10	-	2	6	4	6	7
2012	12	-	11	7	4	10	4
number, 2017	2,706	-	(D)	1,943	1,058	1,668	1,889
2012	3,223	-	3,176	2,224	1,299	3,171	1,156
500 or more ....farms, 2017	2	-	3	4	1	1	-
2012	1	-	9	3	1	1	-
number, 2017	(D)	-	5,849	4,444	(D)	(D)	-
2012	(D)	-	9,069	4,800	(D)	(D)	-
Cows and heifers that calved ....farms, 2017	119	21	109	205	81	215	285
2012	115	17	97	189	49	177	277
number, 2017	2,846	(D)	7,080	7,494	5,070	3,920	5,731
2012	3,888	(D)	7,803	8,296	3,828	4,205	4,503
Beef cows ....farms, 2017	91	21	96	170	72	185	271
2012	84	17	86	139	37	136	266
number, 2017	1,138	(D)	1,452	2,478	1,031	1,869	5,203
2012	782	(D)	2,772	1,987	440	1,336	3,711
2017 farms by inventory:							
1 to 9 ....farms	55	19	54	97	41	132	108
number	(D)	54	(D)	(D)	(D)	525	466
10 to 19 ....farms	21	2	19	39	15	31	75
number	260	(D)	232	505	193	399	997
20 to 49 ....farms	14	-	14	20	11	18	68
number	471	-	384	(D)	321	645	1,903
50 to 99 ....farms	-	-	8	13	4	3	16
number	-	-	485	889	260	(D)	1,117
100 to 199 ....farms	-	-	1	1	1	1	3
number	-	-	(D)	(D)	(D)	(D)	(D)
200 to 499 ....farms	1	-	-	-	-	-	1
number	(D)	-	-	-	-	-	(D)
500 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ....farms, 2017	30	-	16	37	11	36	28
2012	35	-	14	53	15	47	18
number, 2017	1,708	-	5,628	5,016	4,039	2,051	528
2012	3,106	-	5,031	6,309	3,388	2,869	792
2017 farms by inventory:							
1 to 9 ....farms	17	-	5	3	-	13	20
number	(D)	-	19	15	-	(D)	33
10 to 19 ....farms	-	-	2	-	6	7	4
number	-	-	(D)	-	104	90	50
20 to 49 ....farms	2	-	1	8	-	3	-
number	(D)	-	(D)	(D)	-	100	-
50 to 99 ....farms	5	-	-	14	-	6	2
number	391	-	-	932	-	440	(D)
100 to 199 ....farms	3	-	5	5	2	6	2
number	337	-	605	690	(D)	833	(D)
200 to 499 ....farms	3	-	1	5	2	-	-
number	850	-	(D)	1,180	(D)	-	-
500 or more ....farms	-	-	2	2	1	1	-
number	-	-	(D)	(D)	(D)	(D)	-
Other cattle (see text) ....farms, 2017	108	21	108	182	89	200	228
2012	117	13	133	187	66	162	250
number, 2017	4,353	(D)	2,496	5,477	2,155	3,723	4,023
2012	4,530	(D)	7,973	7,049	2,034	4,276	3,222
2017 farms by inventory:							
1 to 9 ....farms	56	19	72	86	51	115	112
number	207	(D)	302	(D)	209	464	472
10 to 19 ....farms	15	1	10	49	11	39	62
number	182	(D)	(D)	674	(D)	546	808
20 to 49 ....farms	14	1	14	21	11	30	38
number	510	(D)	436	623	348	886	1,224
50 to 99 ....farms	11	-	7	17	11	9	7
number	680	-	464	988	661	552	473
100 to 199 ....farms	4	-	3	5	4	4	9
number	547	-	366	833	470	434	1,046
200 to 499 ....farms	8	-	2	3	1	3	-
number	2,227	-	(D)	784	(D)	841	-
500 or more ....farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
INVENTORY							
Cattle and calves ..... farms, 2017	370	185	459	131	357	259	688
2012	357	200	494	165	341	260	724
number, 2017	77,807	6,198	12,713	7,579	13,872	8,747	26,757
2012	66,024	5,194	14,676	8,568	12,523	9,669	30,710
Farms by inventory:							
1 to 9 ..... farms, 2017	67	83	142	74	106	119	224
2012	66	91	148	89	113	96	244
number, 2017	297	333	694	349	587	471	1,064
2012	304	428	783	406	613	402	1,211
10 to 19 ..... farms, 2017	31	24	139	21	97	57	133
2012	25	41	157	31	77	55	153
number, 2017	432	354	1,966	(D)	1,325	868	1,917
2012	340	529	2,090	412	1,064	723	2,160
20 to 49 ..... farms, 2017	55	47	124	15	78	53	207
2012	52	41	133	26	92	72	203
number, 2017	1,653	1,427	3,584	466	2,403	1,607	6,185
2012	1,607	1,209	3,828	728	2,762	2,245	6,247
50 to 99 ..... farms, 2017	39	16	27	2	44	12	66
2012	42	17	26	4	37	16	50
number, 2017	2,898	1,079	2,009	(D)	3,011	778	4,611
2012	3,041	1,285	1,792	230	2,471	(D)	3,456
100 to 199 ..... farms, 2017	43	10	22	11	23	9	39
2012	60	6	23	4	18	11	52
number, 2017	5,940	1,475	2,604	1,693	3,127	1,230	5,235
2012	8,485	748	3,023	536	2,554	1,326	6,988
200 to 499 ..... farms, 2017	95	5	4	3	7	6	15
2012	85	4	5	5	2	8	16
number, 2017	30,017	1,530	(D)	1,190	(D)	1,738	4,665
2012	26,283	995	(D)	1,856	(D)	2,417	4,622
500 or more ..... farms, 2017	40	-	1	5	2	3	4
2012	27	-	2	6	2	2	6
number, 2017	36,570	-	(D)	3,470	(D)	2,055	3,080
2012	25,964	-	(D)	4,400	(D)	(D)	6,026
Cows and heifers that calved ..... farms, 2017	185	149	427	102	318	193	614
2012	181	153	458	112	308	219	648
number, 2017	20,272	2,848	7,373	1,249	7,741	3,505	13,998
2012	18,643	2,221	8,590	1,274	7,132	4,310	13,925
Beef cows ..... farms, 2017	97	132	414	97	311	161	598
2012	70	138	436	103	303	180	622
number, 2017	2,782	1,514	6,658	985	6,748	1,928	12,945
2012	1,485	1,237	7,392	799	6,311	2,673	12,690
2017 farms by inventory:							
1 to 9 ..... farms	42	84	180	79	124	86	216
number	(D)	311	806	376	584	399	(D)
10 to 19 ..... farms	17	26	138	7	81	49	184
number	238	341	1,915	92	1,079	667	2,566
20 to 49 ..... farms	25	15	72	8	74	22	132
number	824	386	2,003	209	2,120	646	3,831
50 to 99 ..... farms	8	7	21	1	26	4	50
number	607	476	1,415	(D)	1,740	216	3,033
100 to 199 ..... farms	3	-	2	2	4	-	15
number	383	-	(D)	(D)	(D)	-	1,877
200 to 499 ..... farms	2	-	1	-	1	-	-
number	(D)	-	(D)	-	(D)	-	-
500 or more ..... farms	-	-	-	-	1	-	1
number	-	-	-	-	(D)	-	(D)
Milk cows ..... farms, 2017	92	22	43	7	20	43	29
2012	121	16	40	10	18	50	38
number, 2017	17,490	1,334	715	264	993	1,577	1,053
2012	17,158	984	1,198	475	821	1,637	1,235
2017 farms by inventory:							
1 to 9 ..... farms	3	6	31	3	6	30	10
number	(D)	15	61	(D)	(D)	48	14
10 to 19 ..... farms	5	-	2	1	-	-	4
number	67	-	(D)	(D)	-	-	42
20 to 49 ..... farms	1	5	2	-	6	7	8
number	(D)	149	(D)	-	150	200	303
50 to 99 ..... farms	16	6	7	3	6	1	4
number	1,156	421	465	240	347	(D)	230
100 to 199 ..... farms	35	5	1	-	1	3	2
number	5,050	749	(D)	-	(D)	430	(D)
200 to 499 ..... farms	29	-	-	-	1	1	1
number	7,806	-	-	-	(D)	(D)	(D)
500 or more ..... farms	3	-	-	-	-	1	-
number	3,370	-	-	-	-	(D)	-
Other cattle (see text) ..... farms, 2017	314	141	343	89	297	213	524
2012	320	155	388	126	263	200	573
number, 2017	57,535	3,350	5,340	6,330	6,131	5,242	12,759
2012	47,381	2,973	6,086	7,294	5,391	5,359	16,785
2017 farms by inventory:							
1 to 9 ..... farms	53	62	214	55	157	132	286
number	245	(D)	886	207	641	553	1,249
10 to 19 ..... farms	26	33	71	10	60	43	105
number	369	434	915	148	770	578	1,380
20 to 49 ..... farms	41	27	33	6	52	17	86
number	1,303	849	923	145	1,652	(D)	2,668
50 to 99 ..... farms	46	13	18	3	19	9	26
number	3,365	826	1,239	225	1,359	610	1,762
100 to 199 ..... farms	54	4	3	7	6	5	11
number	7,140	508	340	1,025	775	738	1,505
200 to 499 ..... farms	67	2	4	3	2	6	7
number	18,735	(D)	1,037	1,110	(D)	1,751	1,795
500 or more ..... farms	27	-	-	5	1	1	3
number	26,378	-	-	3,470	(D)	(D)	2,400

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
INVENTORY							
Cattle and calves ....farms, 2017	385	60	71	362	153	228	321
2012	385	59	62	349	137	218	296
number, 2017	10,301	5,824	13,029	10,210	11,870	7,061	7,373
2012	12,184	988	12,730	8,481	8,665	6,543	7,465
Farms by inventory:							
1 to 9 ....farms, 2017	123	26	29	163	56	61	170
2012	120	33	30	131	49	55	156
number, 2017	653	(D)	101	801	275	331	729
2012	621	(D)	(D)	551	199	276	659
10 to 19 ....farms, 2017	94	19	15	76	31	63	85
2012	114	15	10	109	24	58	71
number, 2017	1,347	238	200	(D)	433	(D)	1,113
2012	1,573	209	122	1,485	325	803	940
20 to 49 ....farms, 2017	128	5	7	80	31	67	44
2012	98	9	10	73	27	55	49
number, 2017	3,963	166	152	2,342	907	2,113	1,256
2012	3,020	248	291	2,165	794	1,656	1,386
50 to 99 ....farms, 2017	28	1	7	24	15	27	16
2012	38	-	4	22	17	37	11
number, 2017	1,923	(D)	457	1,794	949	1,919	1,131
2012	2,595	-	306	1,344	1,140	2,335	779
100 to 199 ....farms, 2017	8	-	4	11	8	8	3
2012	8	2	3	10	11	13	5
number, 2017	918	-	533	1,622	989	973	360
2012	1,245	(D)	415	1,424	1,323	1,473	(D)
200 to 499 ....farms, 2017	3	6	6	6	5	1	1
2012	4	-	1	4	5	-	1
number, 2017	(D)	2,850	1,636	1,343	1,757	(D)	(D)
2012	1,480	-	(D)	1,512	1,495	-	(D)
500 or more ....farms, 2017	1	3	3	2	7	1	2
2012	3	-	4	-	4	-	3
number, 2017	(D)	2,400	9,950	(D)	6,560	(D)	(D)
2012	1,650	-	11,261	-	3,389	-	2,609
Cows and heifers that calved ....farms, 2017	343	30	51	309	118	202	270
2012	358	38	33	300	104	198	224
number, 2017	6,434	190	10,890	4,761	3,930	3,868	3,667
2012	6,769	259	9,273	4,435	3,559	4,360	3,808
Beef cows ....farms, 2017	331	30	43	308	111	183	250
2012	351	38	26	291	93	175	207
number, 2017	6,390	190	658	4,609	2,155	3,493	2,275
2012	6,734	259	222	4,304	1,935	3,902	2,387
2017 farms by inventory:							
1 to 9 ....farms	122	24	23	171	55	70	181
number	573	87	(D)	785	250	(D)	724
10 to 19 ....farms	98	4	13	63	19	45	47
number	1,323	(D)	171	826	(D)	606	603
20 to 49 ....farms	91	2	6	62	28	55	19
number	2,602	(D)	236	1,707	843	1,491	528
50 to 99 ....farms	15	-	-	8	7	11	2
number	1,032	-	-	547	498	641	(D)
100 to 199 ....farms	3	-	1	3	1	1	-
number	(D)	-	(D)	(D)	(D)	(D)	-
200 to 499 ....farms	2	-	-	1	1	1	1
number	(D)	-	-	(D)	(D)	(D)	(D)
500 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ....farms, 2017	14	-	11	4	8	21	33
2012	11	-	7	14	11	26	27
number, 2017	44	-	10,232	152	1,775	375	1,392
2012	35	-	9,051	131	1,624	458	1,421
2017 farms by inventory:							
1 to 9 ....farms	12	-	4	-	-	12	13
number	(D)	-	22	-	-	(D)	34
10 to 19 ....farms	2	-	-	-	-	2	8
number	(D)	-	-	-	-	(D)	102
20 to 49 ....farms	-	-	-	4	1	4	9
number	-	-	-	152	(D)	117	256
50 to 99 ....farms	-	-	2	-	5	3	1
number	-	-	(D)	-	315	195	(D)
100 to 199 ....farms	-	-	1	-	1	-	-
number	-	-	(D)	-	(D)	-	-
200 to 499 ....farms	-	-	1	-	-	-	1
number	-	-	(D)	-	-	-	(D)
500 or more ....farms	-	-	3	-	1	-	1
number	-	-	9,650	-	(D)	-	(D)
Other cattle (see text) ....farms, 2017	322	53	51	258	111	178	198
2012	302	44	49	251	110	172	207
number, 2017	3,867	5,634	2,139	5,449	7,940	3,193	3,706
2012	5,415	729	3,457	4,046	5,106	2,183	3,657
2017 farms by inventory:							
1 to 9 ....farms	196	31	23	165	57	84	139
number	796	131	(D)	718	286	(D)	658
10 to 19 ....farms	74	8	11	49	16	53	26
number	945	96	139	636	(D)	717	366
20 to 49 ....farms	45	5	5	18	22	24	24
number	1,197	157	155	(D)	676	620	700
50 to 99 ....farms	4	-	6	16	5	12	6
number	222	-	396	1,324	330	808	418
100 to 199 ....farms	-	-	2	5	3	4	-
number	-	-	(D)	617	525	454	-
200 to 499 ....farms	3	6	4	4	2	1	2
number	707	2,850	1,003	943	(D)	(D)	(D)
500 or more ....farms	-	3	-	1	6	-	1
number	-	2,400	-	(D)	5,220	-	(D)

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
INVENTORY							
Cattle and calves ..... farms, 2017	288	235	463	319	161	345	217
2012	299	193	427	297	146	361	236
number, 2017	20,233	21,124	24,955	14,974	5,036	8,598	6,519
2012	17,735	13,304	24,966	11,827	4,871	7,997	9,157
Farms by inventory:							
1 to 9 ..... farms, 2017	89	69	135	84	69	147	77
2012	129	50	105	76	70	158	81
number, 2017	376	316	615	386	336	663	338
2012	557	259	(D)	346	369	(D)	389
10 to 19 ..... farms, 2017	60	52	69	48	38	72	52
2012	41	52	59	68	23	91	39
number, 2017	820	692	(D)	640	521	(D)	(D)
2012	608	703	817	940	(D)	1,311	517
20 to 49 ..... farms, 2017	60	43	87	97	23	75	46
2012	61	49	93	88	26	82	69
number, 2017	1,684	1,362	2,619	2,859	723	2,433	1,450
2012	1,740	1,479	3,168	2,680	843	2,366	2,044
50 to 99 ..... farms, 2017	29	19	69	51	21	40	28
2012	23	18	80	30	16	18	23
number, 2017	1,884	1,234	5,196	3,472	1,462	2,738	1,867
2012	1,687	1,226	6,099	2,124	1,126	1,057	1,622
100 to 199 ..... farms, 2017	19	23	85	24	5	10	12
2012	17	9	76	28	9	10	15
number, 2017	2,411	2,877	10,766	3,530	744	1,441	1,675
2012	2,161	1,181	9,705	3,592	1,405	1,161	1,932
200 to 499 ..... farms, 2017	23	22	16	15	5	1	2
2012	23	10	12	6	2	-	9
number, 2017	7,114	6,600	3,808	4,087	1,250	(D)	(D)
2012	7,722	3,105	3,589	(D)	(D)	-	2,653
500 or more ..... farms, 2017	8	7	2	-	-	-	-
2012	5	5	2	1	-	2	-
number, 2017	5,944	8,043	(D)	-	-	-	-
2012	3,260	5,351	(D)	(D)	-	(D)	-
Cows and heifers that calved ..... farms, 2017	201	101	382	288	113	317	104
2012	202	78	362	265	98	324	112
number, 2017	4,540	6,408	12,088	7,959	1,969	5,370	1,880
2012	3,629	5,246	12,125	6,669	1,450	4,897	1,953
Beef cows ..... farms, 2017	186	87	233	268	98	311	98
2012	194	60	201	252	92	322	106
number, 2017	3,421	1,426	3,748	6,407	939	5,063	1,518
2012	3,020	857	3,655	5,094	1,038	4,791	1,509
2017 farms by inventory:							
1 to 9 ..... farms	91	42	131	99	60	176	42
number	(D)	192	532	483	(D)	729	185
10 to 19 ..... farms	46	22	52	54	27	44	27
number	613	264	640	708	334	594	341
20 to 49 ..... farms	32	17	39	86	10	70	24
number	898	454	1,165	2,515	303	2,165	672
50 to 99 ..... farms	15	6	6	15	1	18	5
number	932	516	477	1,019	(D)	1,188	320
100 to 199 ..... farms	1	-	3	14	-	3	-
number	(D)	-	(D)	1,682	-	387	-
200 to 499 ..... farms	1	-	2	-	-	-	-
number	(D)	-	(D)	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2017	31	14	155	27	16	14	6
2012	11	19	171	17	8	7	8
number, 2017	1,119	4,982	8,340	1,552	1,030	307	362
2012	609	4,389	8,470	1,575	412	106	444
2017 farms by inventory:							
1 to 9 ..... farms	20	-	26	10	3	11	3
number	46	-	86	(D)	24	27	3
10 to 19 ..... farms	1	-	6	-	2	-	-
number	(D)	-	74	-	(D)	-	-
20 to 49 ..... farms	2	-	21	5	-	-	-
number	(D)	-	821	186	-	-	-
50 to 99 ..... farms	3	5	90	8	8	2	-
number	225	390	5,851	566	477	(D)	-
100 to 199 ..... farms	4	5	12	1	1	1	3
number	453	564	1,508	(D)	(D)	(D)	359
200 to 499 ..... farms	1	2	-	3	2	-	-
number	(D)	(D)	-	631	(D)	-	-
500 or more ..... farms	-	2	-	-	-	-	-
number	-	(D)	-	-	-	-	-
Other cattle (see text) ..... farms, 2017	236	201	376	247	128	251	195
2012	239	170	364	228	119	259	192
number, 2017	15,693	14,716	12,867	7,015	3,067	3,228	4,639
2012	14,106	8,058	12,841	5,158	3,421	3,100	7,204
2017 farms by inventory:							
1 to 9 ..... farms	113	66	138	101	67	144	87
number	472	269	552	469	(D)	643	(D)
10 to 19 ..... farms	39	41	54	53	24	72	51
number	499	546	720	716	339	948	648
20 to 49 ..... farms	26	40	103	54	20	28	34
number	711	1,306	3,589	1,718	699	853	1,110
50 to 99 ..... farms	21	14	56	19	13	4	12
number	1,414	968	3,481	1,317	915	220	848
100 to 199 ..... farms	10	17	14	15	1	2	9
number	1,274	2,224	1,904	1,757	(D)	(D)	1,166
200 to 499 ..... farms	21	19	11	5	3	1	2
number	6,679	5,619	2,621	1,038	700	(D)	(D)
500 or more ..... farms	6	4	-	-	-	-	-
number	4,644	3,784	-	-	-	-	-

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
INVENTORY							
Cattle and calves ....farms, 2017	285	599	66	296	558	166	106
2012	282	521	56	325	553	176	93
number, 2017	34,702	22,413	681	10,155	33,224	11,506	15,529
2012	26,094	20,838	978	11,029	27,434	8,877	13,814
Farms by inventory:							
1 to 9 ....farms, 2017	78	302	48	131	207	64	44
2012	78	208	26	134	190	82	25
number, 2017	286	1,396	200	565	923	333	198
2012	319	922	(D)	599	879	346	112
10 to 19 ....farms, 2017	36	106	8	51	126	25	11
2012	39	110	16	73	119	31	18
number, 2017	489	1,387	(D)	702	1,700	344	143
2012	548	1,460	206	1,000	1,608	436	239
20 to 49 ....farms, 2017	55	103	9	68	104	35	10
2012	57	101	10	68	126	29	21
number, 2017	1,832	3,219	199	2,014	3,223	1,154	317
2012	1,642	2,888	252	2,090	3,632	961	721
50 to 99 ....farms, 2017	29	37	-	24	76	15	12
2012	46	47	3	24	64	14	6
number, 2017	2,116	2,540	-	1,653	5,393	1,108	860
2012	3,266	3,312	200	(D)	4,251	(D)	399
100 to 199 ....farms, 2017	39	32	1	16	17	10	11
2012	23	41	-	17	30	8	11
number, 2017	5,349	4,526	(D)	2,443	2,175	1,129	1,681
2012	3,206	6,036	-	2,384	3,779	1,122	1,382
200 to 499 ....farms, 2017	35	13	-	3	15	12	3
2012	25	10	1	8	16	11	4
number, 2017	11,067	3,782	-	864	5,164	2,940	785
2012	7,454	2,432	(D)	2,900	5,103	3,289	1,115
500 or more ....farms, 2017	13	6	-	3	13	5	15
2012	14	4	-	1	8	1	8
number, 2017	13,563	5,563	-	1,914	14,646	4,498	11,545
2012	9,659	3,788	-	(D)	8,182	(D)	9,846
Cows and heifers that calved ....farms, 2017	161	477	53	243	489	127	52
2012	163	409	46	263	460	121	52
number, 2017	9,588	11,378	(D)	4,450	15,042	3,738	4,747
2012	8,560	11,096	466	5,341	13,874	2,241	4,536
Beef cows ....farms, 2017	104	411	51	187	415	115	40
2012	104	326	44	205	362	107	41
number, 2017	1,872	3,767	(D)	1,700	5,937	1,794	1,187
2012	1,493	4,086	(D)	2,459	5,329	1,158	1,904
2017 farms by inventory:							
1 to 9 ....farms	61	281	43	132	222	56	27
number	(D)	1,196	186	572	886	272	96
10 to 19 ....farms	23	73	4	26	101	25	6
number	320	915	(D)	(D)	1,278	344	(D)
20 to 49 ....farms	14	51	4	28	69	28	1
number	373	1,302	96	693	2,060	800	(D)
50 to 99 ....farms	4	6	-	1	19	6	5
number	326	354	-	(D)	1,233	378	271
100 to 199 ....farms	-	-	-	-	4	-	-
number	-	-	-	-	480	-	-
200 to 499 ....farms	2	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
500 or more ....farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
Milk cows ....farms, 2017	57	88	3	64	91	12	16
2012	62	94	2	65	109	15	14
number, 2017	7,716	7,611	(D)	2,750	9,105	1,944	3,560
2012	7,067	7,010	(D)	2,882	8,545	1,083	2,632
2017 farms by inventory:							
1 to 9 ....farms	-	19	2	17	25	-	8
number	-	(D)	(D)	(D)	48	-	20
10 to 19 ....farms	4	7	-	8	4	-	-
number	64	93	-	112	61	-	-
20 to 49 ....farms	8	15	-	26	29	2	-
number	(D)	622	-	856	1,106	(D)	-
50 to 99 ....farms	16	27	-	7	17	1	5
number	1,008	1,850	-	493	1,071	(D)	290
100 to 199 ....farms	22	12	1	4	8	8	-
number	3,004	1,667	(D)	594	1,212	980	-
200 to 499 ....farms	6	6	-	2	3	-	1
number	1,645	1,913	-	(D)	1,088	-	(D)
500 or more ....farms	1	2	-	-	5	1	2
number	(D)	(D)	-	-	4,519	(D)	(D)
Other cattle (see text) ....farms, 2017	235	415	40	223	413	134	85
2012	237	391	45	240	443	149	84
number, 2017	25,114	11,035	(D)	5,705	18,182	7,768	10,782
2012	17,534	9,742	512	5,688	13,560	6,636	9,278
2017 farms by inventory:							
1 to 9 ....farms	67	232	36	117	196	65	35
number	284	(D)	121	453	868	289	173
10 to 19 ....farms	24	72	3	44	90	19	4
number	337	1,022	(D)	579	1,172	265	(D)
20 to 49 ....farms	44	58	-	38	77	22	12
number	1,484	1,754	-	1,163	2,249	676	343
50 to 99 ....farms	33	27	1	11	21	7	8
number	2,405	1,740	(D)	707	1,316	445	609
100 to 199 ....farms	37	19	-	10	8	14	10
number	4,666	2,362	-	1,548	1,115	1,595	1,501
200 to 499 ....farms	22	5	-	2	12	3	2
number	6,985	1,638	-	(D)	3,820	800	(D)
500 or more ....farms	8	2	-	1	9	4	14
number	8,953	(D)	-	(D)	7,642	3,698	7,695

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY							
Cattle and calves ..... farms, 2017	100	203	588	979	150	148	100
2012	113	207	614	1,082	157	131	95
number, 2017	3,038	4,133	21,129	89,343	16,640	8,092	5,076
2012	2,523	3,957	18,635	99,948	18,413	5,875	2,368
Farms by inventory:							
1 to 9 ..... farms, 2017	41	108	171	264	72	72	28
2012	40	107	215	214	65	57	33
number, 2017	159	503	922	1,140	389	289	130
2012	198	471	1,122	943	(D)	264	123
10 to 19 ..... farms, 2017	21	33	156	138	16	29	20
2012	34	48	155	125	25	28	29
number, 2017	(D)	455	(D)	1,884	212	(D)	252
2012	472	651	2,135	1,728	337	366	398
20 to 49 ..... farms, 2017	21	47	176	218	29	24	32
2012	31	40	162	323	31	23	19
number, 2017	692	1,602	5,297	6,585	899	769	928
2012	916	1,194	4,720	10,759	950	661	565
50 to 99 ..... farms, 2017	10	6	40	132	6	11	12
2012	6	6	45	168	8	14	9
number, 2017	645	373	2,572	9,215	427	648	768
2012	(D)	(D)	3,044	11,496	484	813	608
100 to 199 ..... farms, 2017	6	9	27	100	7	7	4
2012	1	5	27	124	2	4	5
number, 2017	789	1,200	3,682	13,386	1,053	858	513
2012	(D)	604	3,652	17,262	(D)	(D)	674
200 to 499 ..... farms, 2017	1	-	17	100	12	2	2
2012	1	-	7	97	21	3	-
number, 2017	(D)	-	5,874	28,903	5,101	(D)	(D)
2012	(D)	-	2,447	29,260	7,607	1,100	-
500 or more ..... farms, 2017	-	-	1	27	8	3	2
2012	-	1	3	31	5	2	-
number, 2017	-	-	(D)	28,230	8,559	4,467	(D)
2012	-	(D)	1,515	28,500	8,380	(D)	-
Cows and heifers that calved ..... farms, 2017	92	173	518	773	102	102	67
2012	106	169	527	840	107	69	59
number, 2017	1,601	2,338	11,230	39,790	6,037	5,028	2,651
2012	1,609	2,344	9,666	41,591	7,258	2,759	868
Beef cows ..... farms, 2017	89	173	503	413	93	99	59
2012	102	162	509	338	102	65	52
number, 2017	1,544	2,326	9,053	6,018	1,181	(D)	757
2012	1,550	2,060	8,274	5,775	(D)	(D)	523
2017 farms by inventory:							
1 to 9 ..... farms	47	100	208	246	61	76	28
number	181	374	(D)	1,035	287	255	110
10 to 19 ..... farms	17	25	153	78	19	9	14
number	248	(D)	1,979	1,034	(D)	127	178
20 to 49 ..... farms	21	43	108	63	12	12	17
number	656	1,130	3,060	1,847	363	346	469
50 to 99 ..... farms	2	2	22	19	-	-	-
number	(D)	(D)	1,448	1,283	-	-	-
100 to 199 ..... farms	1	3	10	7	-	2	-
number	(D)	350	1,142	819	-	(D)	-
200 to 499 ..... farms	1	-	2	-	1	-	-
number	(D)	-	(D)	-	(D)	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2017	9	8	29	405	9	3	9
2012	4	14	21	543	6	4	10
number, 2017	57	12	2,177	33,772	4,856	(D)	1,894
2012	59	284	1,392	35,816	(D)	(D)	345
2017 farms by inventory:							
1 to 9 ..... farms	7	8	12	120	6	-	-
number	(D)	12	28	377	6	-	-
10 to 19 ..... farms	-	-	1	41	-	-	2
number	-	-	(D)	536	-	-	(D)
20 to 49 ..... farms	2	-	2	60	-	-	2
number	(D)	-	(D)	2,044	-	-	(D)
50 to 99 ..... farms	-	-	7	76	-	-	1
number	-	-	535	5,245	-	-	(D)
100 to 199 ..... farms	-	-	4	75	-	1	1
number	-	-	450	9,858	-	(D)	(D)
200 to 499 ..... farms	-	-	2	23	-	-	1
number	-	-	(D)	6,381	-	-	(D)
500 or more ..... farms	-	-	1	10	3	2	2
number	-	-	(D)	9,331	4,850	(D)	(D)
Other cattle (see text) ..... farms, 2017	77	146	455	857	120	109	83
2012	83	139	467	976	120	108	77
number, 2017	1,437	1,795	9,899	49,553	10,603	3,064	2,425
2012	914	1,613	8,969	58,357	11,155	3,116	1,500
2017 farms by inventory:							
1 to 9 ..... farms	46	95	240	272	57	54	32
number	167	379	1,111	1,126	(D)	224	(D)
10 to 19 ..... farms	13	23	112	152	23	23	22
number	190	(D)	1,416	2,107	323	311	296
20 to 49 ..... farms	10	22	67	187	12	15	15
number	257	565	1,999	5,784	363	416	466
50 to 99 ..... farms	2	4	21	118	2	13	10
number	(D)	344	1,460	8,126	(D)	798	692
100 to 199 ..... farms	5	2	7	78	9	1	3
number	510	(D)	1,060	10,575	1,267	(D)	300
200 to 499 ..... farms	1	-	8	38	12	2	-
number	(D)	-	2,853	11,752	5,115	(D)	-
500 or more ..... farms	-	-	-	12	5	1	1
number	-	-	-	10,083	3,179	(D)	(D)

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
INVENTORY - Con.						
Cattle and calves - Con.						
Cattle on feed (see text) ....farms, 2017	1,600	16	18	39	6	5
2012	1,517	14	14	41	9	2
number, 2017	176,893	971	2,623	1,777	179	428
2012	164,487	555	1,775	2,195	314	(D)
2017 farms by inventory:						
1 to 19 ....farms	341	1	2	14	1	-
number	5,051	(D)	(D)	217	(D)	-
20 to 49 ....farms	501	8	5	9	4	1
number	15,344	204	177	286	(D)	(D)
50 to 99 ....farms	331	3	4	13	1	2
number	22,640	(D)	314	859	(D)	(D)
100 to 199 ....farms	191	4	4	3	-	2
number	26,081	570	592	415	-	(D)
200 to 499 ....farms	164	-	2	-	-	-
number	47,984	-	(D)	-	-	-
500 or more ....farms	72	-	1	-	-	-
number	59,793	-	(D)	-	-	-
SALES						
Milk sold from cows ....farms, 2017	2,400	22	1	74	33	3
2012	3,325	22	3	105	53	9
$1,000, 2017	1,001,507	6,588	(D)	26,776	14,882	1,068
2012	938,266	3,071	901	23,535	16,342	1,431
Cattle and calves sold ....farms, 2017	19,588	450	110	353	246	183
2012	19,953	473	85	364	269	202
number, 2017	780,535	9,603	6,666	12,017	4,764	4,079
2012	786,708	10,336	4,299	11,960	6,784	2,844
$1,000, 2017	681,356	7,330	7,964	11,172	3,489	3,688
2012	689,655	7,866	4,724	11,415	4,035	2,202
2017 farms by number sold:						
1 to 9 ....farms	9,837	201	53	176	171	88
number	39,947	900	168	739	630	(D)
10 to 19 ....farms	3,558	84	15	68	35	51
number	47,812	1,187	178	866	476	641
20 to 49 ....farms	3,460	123	15	54	26	23
number	103,748	3,891	534	1,656	768	659
50 to 99 ....farms	1,378	33	8	36	4	13
number	92,695	2,212	527	2,440	(D)	997
100 to 199 ....farms	686	9	13	5	5	6
number	91,434	1,413	1,680	689	732	932
200 to 499 ....farms	404	-	3	8	4	2
number	120,615	-	650	2,334	1,195	(D)
500 or more ....farms	265	-	3	6	1	-
number	284,284	-	2,929	3,293	(D)	-
Calves weighing less than 500 pounds, sold ....farms, 2017	8,091	248	30	92	102	84
2012	9,118	281	26	141	118	114
number, 2017	257,262	3,449	917	2,691	1,655	856
2012	275,991	3,194	674	3,178	3,698	1,057
2017 farms by number sold:						
1 to 9 ....farms	4,615	136	13	41	67	56
number	17,800	508	(D)	(D)	256	241
10 to 19 ....farms	1,560	46	2	23	18	18
number	19,980	615	(D)	302	(D)	(D)
20 to 49 ....farms	1,208	56	11	19	8	8
number	34,851	1,553	424	627	205	235
50 to 99 ....farms	349	7	3	3	4	2
number	21,967	408	168	165	267	(D)
100 to 199 ....farms	158	3	-	1	3	-
number	21,269	365	-	(D)	323	-
200 to 499 ....farms	93	-	1	5	2	-
number	25,838	-	(D)	1,323	(D)	-
500 or more ....farms	108	-	-	-	-	-
number	115,557	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .... farms, 2017	17,593	371	93	333	221	160
2012	17,512	403	76	332	235	161
number, 2017	523,273	6,154	5,749	9,326	3,109	3,223
2012	510,717	7,142	3,625	8,782	3,086	1,787
2017 farms by number sold:						
1 to 9 ....farms	10,060	196	46	177	164	98
number	38,491	802	165	745	534	383
10 to 19 ....farms	2,992	60	14	71	31	26
number	39,361	790	(D)	888	408	340
20 to 49 ....farms	2,631	97	11	38	18	16
number	76,963	2,999	333	1,066	463	413
50 to 99 ....farms	976	14	6	30	4	13
number	65,292	985	405	1,973	244	1,031
100 to 199 ....farms	461	4	10	7	1	7
number	61,198	578	1,375	1,030	(D)	1,056
200 to 499 ....farms	332	-	4	6	2	-
number	99,687	-	925	1,424	(D)	-
500 or more ....farms	141	-	2	4	1	-
number	142,281	-	(D)	2,200	(D)	-
Cattle on feed sold (see text) ....farms, 2017	1,756	17	25	39	9	9
2012	1,789	19	16	45	11	5
number, 2017	174,084	698	3,010	1,865	575	1,056
2012	180,843	573	1,663	2,772	369	91
2017 farms by number sold:						
1 to 19 ....farms	443	5	8	6	6	-
number	6,149	(D)	(D)	85	83	-
20 to 49 ....farms	551	6	2	20	1	1
number	16,743	163	(D)	604	(D)	(D)

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text)	farms, 2017	70	4	4	18	16	11
	2012	46	2	7	24	17	19
	number, 2017	8,438	439	200	2,776	1,187	740
	2012	5,851	(D)	150	2,249	1,127	1,265
2017 farms by inventory:							
1 to 19	farms	12	1	3	2	2	3
	number	154	(D)	(D)	(D)	(D)	(D)
20 to 49	farms	24	1	-	8	5	6
	number	697	(D)	-	242	133	149
50 to 99	farms	19	-	-	1	7	-
	number	1,362	-	-	(D)	430	-
100 to 199	farms	7	-	1	-	1	1
	number	931	-	(D)	-	(D)	(D)
200 to 499	farms	4	2	-	7	1	1
	number	942	(D)	-	2,425	(D)	(D)
500 or more	farms	4	-	-	-	-	-
	number	4,352	-	-	-	-	-
SALES							
Milk sold from cows	farms, 2017	63	10	8	4	42	17
	2012	56	16	15	8	53	16
	$1,000, 2017	21,551	2,294	2,235	1,033	11,085	4,097
	2012	15,801	2,040	1,646	1,182	11,038	4,031
Cattle and calves sold	farms, 2017	246	370	408	258	298	169
	2012	230	362	448	247	315	180
	number, 2017	16,242	18,080	7,493	5,089	7,052	3,904
	2012	14,111	16,149	7,750	6,219	6,248	3,678
	$1,000, 2017	16,794	16,613	5,949	5,985	6,049	3,867
	2012	15,042	13,261	6,238	6,284	5,509	3,713
2017 farms by number sold:							
1 to 9	farms	76	174	208	159	142	101
	number	329	717	970	618	535	410
10 to 19	farms	31	77	91	47	60	26
	number	426	1,011	1,230	625	788	330
20 to 49	farms	46	72	94	32	62	23
	number	1,421	2,044	2,667	916	1,951	697
50 to 99	farms	47	27	13	10	23	11
	number	3,261	1,798	(D)	658	1,368	704
100 to 199	farms	36	8	-	6	5	5
	number	4,612	979	-	695	731	659
200 to 499	farms	6	8	-	4	6	3
	number	1,774	2,262	-	1,577	1,679	1,104
500 or more	farms	4	4	2	-	-	-
	number	4,419	9,269	(D)	-	-	-
Calves weighing less than 500 pounds, sold	farms, 2017	64	172	207	86	112	43
	2012	78	164	251	89	153	59
	number, 2017	3,573	2,435	2,883	728	2,406	438
	2012	1,936	2,298	2,245	715	1,853	813
2017 farms by number sold:							
1 to 9	farms	15	107	128	56	60	32
	number	(D)	405	500	212	221	133
10 to 19	farms	11	43	49	24	18	5
	number	125	535	674	296	(D)	(D)
20 to 49	farms	13	15	27	4	23	4
	number	367	460	709	(D)	639	100
50 to 99	farms	10	5	2	2	5	2
	number	648	(D)	(D)	(D)	272	(D)
100 to 199	farms	14	1	-	-	4	-
	number	2,026	(D)	-	-	568	-
200 to 499	farms	1	-	-	-	2	-
	number	(D)	-	-	-	(D)	-
500 or more	farms	-	1	1	-	-	-
	number	-	(D)	(D)	-	-	-
Cattle weighing 500 pounds or more, sold	farms, 2017	229	326	339	204	285	158
	2012	209	320	367	207	287	155
	number, 2017	12,669	15,645	4,610	4,361	4,646	3,466
	2012	12,175	13,851	5,505	5,504	4,395	2,865
2017 farms by number sold:							
1 to 9	farms	80	177	195	129	162	100
	number	340	770	808	466	570	372
10 to 19	farms	36	58	76	32	52	19
	number	509	743	967	449	656	242
20 to 49	farms	45	54	59	28	48	24
	number	1,478	1,415	1,515	856	1,413	669
50 to 99	farms	46	19	8	5	18	7
	number	3,179	1,219	(D)	318	1,025	424
100 to 199	farms	15	7	-	6	3	5
	number	1,902	901	-	695	(D)	655
200 to 499	farms	3	8	-	4	2	3
	number	842	2,528	-	1,577	(D)	1,104
500 or more	farms	4	3	1	-	-	-
	number	4,419	8,069	(D)	-	-	-
Cattle on feed sold (see text)	farms, 2017	65	7	7	21	21	15
	2012	57	11	10	22	24	24
	number, 2017	8,650	960	571	2,360	1,308	736
	2012	6,602	308	208	1,547	1,233	1,057
2017 farms by number sold:							
1 to 19	farms	12	1	4	4	4	6
	number	177	(D)	58	(D)	(D)	56
20 to 49	farms	14	3	2	8	8	6
	number	463	108	(D)	222	259	155

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ....farms, 2017	12	4	1	18	32	41	-
2012	10	3	3	16	28	26	-
number, 2017	2,199	208	(D)	1,136	1,588	3,507	-
2012	2,444	111	228	1,330	1,323	1,357	-
2017 farms by inventory:							
1 to 19 ....farms	1	-	-	2	6	14	-
number	(D)	-	-	(D)	(D)	223	-
20 to 49 ....farms	3	2	1	10	14	17	-
number	(D)	(D)	(D)	(D)	554	461	-
50 to 99 ....farms	5	2	-	5	10	6	-
number	405	(D)	-	325	670	376	-
100 to 199 ....farms	-	-	-	-	2	-	-
number	-	-	-	-	(D)	-	-
200 to 499 ....farms	-	-	-	1	-	2	-
number	-	-	-	(D)	-	(D)	-
500 or more ....farms	3	-	-	-	-	2	-
number	1,695	-	-	-	-	(D)	-
SALES							
Milk sold from cows ....farms, 2017	13	-	9	85	65	11	-
2012	7	2	7	99	89	15	-
$1,000, 2017	(D)	-	1,332	33,167	11,041	6,166	-
2012	(D)	(D)	1,176	33,862	10,338	6,967	-
Cattle and calves sold ....farms, 2017	140	180	107	372	447	132	1
2012	162	163	111	403	440	115	3
number, 2017	9,408	2,157	2,270	12,065	9,896	4,960	(D)
2012	17,658	1,837	4,544	12,525	11,776	5,734	(D)
$1,000, 2017	8,569	1,705	2,239	10,449	8,094	6,107	(D)
2012	17,930	1,488	4,602	11,369	9,643	7,073	(D)
2017 farms by number sold:							
1 to 9 ....farms	71	116	56	203	203	61	1
number	259	435	261	808	798	250	(D)
10 to 19 ....farms	25	23	26	50	96	21	-
number	(D)	302	356	(D)	(D)	276	-
20 to 49 ....farms	22	35	11	55	100	38	-
number	703	1,025	(D)	1,512	2,911	1,087	-
50 to 99 ....farms	11	6	12	30	36	4	-
number	655	395	829	2,108	2,508	(D)	-
100 to 199 ....farms	3	-	1	23	11	3	-
number	342	-	(D)	3,025	1,744	436	-
200 to 499 ....farms	1	-	1	9	-	3	-
number	(D)	-	(D)	2,300	-	620	-
500 or more ....farms	7	-	-	2	1	2	-
number	6,924	-	-	(D)	(D)	(D)	-
Calves weighing less than 500 pounds, sold ....farms, 2017	49	92	39	151	210	28	-
2012	83	93	37	210	222	33	1
number, 2017	2,747	808	444	3,768	3,102	506	-
2012	4,591	643	463	3,915	2,692	724	(D)
2017 farms by number sold:							
1 to 9 ....farms	27	61	24	79	103	12	-
number	105	221	108	281	446	(D)	-
10 to 19 ....farms	15	18	5	18	62	8	-
number	218	(D)	(D)	(D)	849	98	-
20 to 49 ....farms	4	12	9	29	31	6	-
number	90	301	217	876	859	156	-
50 to 99 ....farms	-	1	1	17	11	-	-
number	-	(D)	(D)	1,156	615	-	-
100 to 199 ....farms	1	-	-	6	3	2	-
number	(D)	-	-	774	333	(D)	-
200 to 499 ....farms	1	-	-	2	-	-	-
number	(D)	-	-	(D)	-	-	-
500 or more ....farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .... farms, 2017	132	149	98	343	411	122	1
2012	126	119	100	353	382	105	2
number, 2017	6,661	1,349	1,826	8,297	6,794	4,454	(D)
2012	13,067	1,194	4,081	8,610	9,084	5,010	(D)
2017 farms by number sold:							
1 to 9 ....farms	75	106	58	196	242	56	1
number	294	337	240	742	914	216	(D)
10 to 19 ....farms	21	22	17	53	92	25	-
number	261	300	(D)	703	1,264	337	-
20 to 49 ....farms	17	18	17	53	48	30	-
number	461	508	511	1,598	1,412	852	-
50 to 99 ....farms	9	3	5	26	21	5	-
number	540	204	444	1,817	1,435	318	-
100 to 199 ....farms	2	-	-	11	7	1	-
number	(D)	-	-	1,453	(D)	(D)	-
200 to 499 ....farms	2	-	1	2	-	3	-
number	(D)	-	(D)	(D)	-	620	-
500 or more ....farms	6	-	-	2	1	2	-
number	4,395	-	-	(D)	(D)	(D)	-
Cattle on feed sold (see text) ....farms, 2017	14	6	1	20	35	38	-
2012	10	5	11	22	36	32	-
number, 2017	2,348	219	(D)	1,510	1,483	3,320	-
2012	3,065	157	449	1,863	1,180	1,457	-
2017 farms by number sold:							
1 to 19 ....farms	2	2	-	7	12	15	-
number	(D)	(D)	-	(D)	(D)	(D)	-
20 to 49 ....farms	2	2	-	7	11	18	-
number	(D)	(D)	-	234	366	476	-

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text)	farms, 2017	56	19	5	13	39	5	3
	2012	53	9	6	13	29	3	-
	number, 2017	6,436	851	93	857	2,444	124	83
	2012	6,172	(D)	221	512	1,877	64	-
2017 farms by inventory:								
1 to 19	farms	8	7	3	3	3	2	-
	number	121	89	(D)	41	42	(D)	-
20 to 49	farms	17	9	2	4	18	2	3
	number	570	208	(D)	130	683	(D)	83
50 to 99	farms	4	1	-	3	14	1	-
	number	275	(D)	-	166	1,229	(D)	-
100 to 199	farms	16	1	-	2	4	-	-
	number	2,124	(D)	-	(D)	490	-	-
200 to 499	farms	11	1	-	1	-	-	-
	number	3,346	(D)	-	(D)	-	-	-
500 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
SALES								
Milk sold from cows	farms, 2017	48	21	7	6	11	7	-
	2012	58	18	10	9	20	12	2
	$1,000, 2017	32,175	16,986	973	673	2,563	12,705	-
	2012	29,509	15,705	1,568	1,010	3,605	11,460	(D)
Cattle and calves sold	farms, 2017	298	98	105	71	247	84	29
	2012	299	91	105	68	272	77	43
	number, 2017	25,774	9,869	1,238	2,584	8,983	5,322	450
	2012	39,018	8,589	1,057	1,215	7,146	4,758	528
	$1,000, 2017	26,658	5,429	1,129	2,961	8,516	(D)	(D)
	2012	32,421	7,959	880	1,228	7,857	3,863	417
2017 farms by number sold:								
1 to 9	farms	124	37	76	30	140	46	11
	number	464	147	298	116	544	203	40
10 to 19	farms	36	32	16	17	34	12	9
	number	432	418	219	233	(D)	152	(D)
20 to 49	farms	57	16	8	14	42	19	7
	number	1,709	522	(D)	413	1,248	501	204
50 to 99	farms	18	-	4	3	11	4	2
	number	1,327	-	266	(D)	848	231	(D)
100 to 199	farms	28	2	-	2	12	2	-
	number	3,777	(D)	-	(D)	1,846	(D)	-
200 to 499	farms	27	1	1	5	1	-	-
	number	8,247	(D)	(D)	1,462	(D)	-	-
500 or more	farms	8	10	-	-	7	1	-
	number	9,818	8,118	-	-	3,672	(D)	-
Calves weighing less than 500 pounds, sold	farms, 2017	75	31	33	24	95	38	11
	2012	96	30	37	27	104	47	15
	number, 2017	10,086	6,678	277	143	2,109	2,386	98
	2012	20,572	3,111	258	190	1,032	1,782	223
2017 farms by number sold:								
1 to 9	farms	30	17	27	21	63	23	6
	number	108	(D)	110	94	217	81	(D)
10 to 19	farms	9	1	3	2	14	4	3
	number	104	(D)	49	(D)	186	55	37
20 to 49	farms	10	4	2	1	9	7	2
	number	332	112	(D)	(D)	329	192	(D)
50 to 99	farms	7	1	1	-	3	2	-
	number	415	(D)	(D)	-	177	(D)	-
100 to 199	farms	7	-	-	-	-	1	-
	number	820	-	-	-	-	(D)	-
200 to 499	farms	8	-	-	-	6	-	-
	number	2,107	-	-	-	1,200	-	-
500 or more	farms	4	8	-	-	-	1	-
	number	6,200	6,376	-	-	-	(D)	-
Cattle weighing 500 pounds or more, sold	farms, 2017	279	95	97	59	224	76	24
	2012	266	81	91	50	242	62	30
	number, 2017	15,688	3,191	961	2,441	6,874	2,936	352
	2012	18,446	5,478	799	1,025	6,114	2,976	305
2017 farms by number sold:								
1 to 9	farms	126	51	77	20	135	48	11
	number	470	230	280	(D)	460	181	41
10 to 19	farms	36	25	12	20	33	9	6
	number	428	309	(D)	282	(D)	(D)	69
20 to 49	farms	57	12	4	9	28	16	7
	number	1,756	368	89	266	850	374	242
50 to 99	farms	16	-	3	3	11	2	-
	number	1,211	-	176	160	822	(D)	-
100 to 199	farms	23	2	-	2	9	-	-
	number	3,036	(D)	-	(D)	1,520	-	-
200 to 499	farms	17	3	1	5	7	-	-
	number	5,204	1,034	(D)	1,462	2,280	-	-
500 or more	farms	4	2	-	-	1	1	-
	number	3,583	(D)	-	-	(D)	(D)	-
Cattle on feed sold (see text)	farms, 2017	59	22	4	13	46	1	3
	2012	60	6	7	13	40	4	1
	number, 2017	7,029	818	57	714	4,679	(D)	79
	2012	7,116	(D)	184	458	2,905	52	(D)
2017 farms by number sold:								
1 to 19	farms	6	16	2	5	6	-	1
	number	(D)	234	(D)	77	86	-	(D)
20 to 49	farms	22	4	2	5	17	-	2
	number	672	(D)	(D)	145	527	-	(D)

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ....farms, 2017	33	6	2	16	13	-	6
2012	30	5	10	14	6	1	6
number, 2017	10,446	251	(D)	525	1,826	-	200
2012	12,096	281	208	519	421	(D)	205
2017 farms by inventory:							
1 to 19 ....farms	7	1	-	9	2	-	1
number	113	(D)	-	123	(D)	-	(D)
20 to 49 ....farms	4	3	2	3	1	-	3
number	100	135	(D)	(D)	(D)	-	82
50 to 99 ....farms	6	2	-	3	4	-	2
number	390	(D)	-	185	202	-	(D)
100 to 199 ....farms	7	-	-	1	-	-	-
number	1,290	-	-	(D)	-	-	-
200 to 499 ....farms	5	-	-	-	6	-	-
number	1,348	-	-	-	1,572	-	-
500 or more ....farms	4	-	-	-	-	-	-
number	7,205	-	-	-	-	-	-
SALES							
Milk sold from cows ....farms, 2017	9	6	68	4	21	4	4
2012	11	12	122	4	18	2	6
$1,000, 2017	10,399	(D)	11,027	2,861	2,254	(D)	4,023
2012	11,148	894	16,994	1,727	2,112	(D)	3,595
Cattle and calves sold ....farms, 2017	122	449	223	170	438	41	84
2012	155	381	282	154	427	52	83
number, 2017	26,007	10,001	6,784	2,794	14,379	459	1,645
2012	37,695	7,074	8,059	2,291	12,517	1,013	1,095
$1,000, 2017	29,245	8,109	4,082	2,730	11,346	306	(D)
2012	33,815	5,786	3,735	1,997	9,198	846	1,064
2017 farms by number sold:							
1 to 9 ....farms	40	234	133	107	218	32	51
number	140	942	513	454	901	89	268
10 to 19 ....farms	19	103	38	34	101	3	20
number	227	1,404	(D)	441	1,437	(D)	261
20 to 49 ....farms	16	74	25	16	84	4	9
number	520	2,269	659	554	2,695	120	293
50 to 99 ....farms	3	26	13	7	13	1	1
number	170	1,806	1,038	479	797	(D)	(D)
100 to 199 ....farms	13	8	9	6	18	1	1
number	2,004	(D)	1,470	866	2,628	(D)	(D)
200 to 499 ....farms	11	1	1	-	2	-	2
number	3,389	(D)	(D)	-	(D)	-	(D)
500 or more ....farms	20	3	4	-	2	-	-
number	19,557	2,350	2,360	-	(D)	-	-
Calves weighing less than 500 pounds, sold ....farms, 2017	28	250	102	57	203	17	17
2012	60	226	157	45	249	19	24
number, 2017	5,939	2,658	4,732	730	1,948	194	268
2012	15,882	2,325	6,057	651	6,701	279	307
2017 farms by number sold:							
1 to 9 ....farms	11	160	48	40	128	11	13
number	26	592	(D)	152	528	27	41
10 to 19 ....farms	4	55	27	8	51	3	1
number	56	659	352	(D)	669	41	(D)
20 to 49 ....farms	2	29	12	5	21	2	1
number	(D)	916	450	156	516	(D)	(D)
50 to 99 ....farms	1	4	2	3	2	1	1
number	(D)	(D)	(D)	219	(D)	(D)	(D)
100 to 199 ....farms	1	2	9	1	1	-	1
number	(D)	(D)	1,240	(D)	(D)	-	(D)
200 to 499 ....farms	2	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
500 or more ....farms	7	-	4	-	-	-	-
number	5,030	-	2,360	-	-	-	-
Cattle weighing 500 pounds or more, sold .... farms, 2017	115	380	206	156	392	37	83
2012	131	315	250	143	360	48	78
number, 2017	20,068	7,343	2,052	2,064	12,431	265	1,377
2012	21,813	4,749	2,002	1,640	5,816	734	788
2017 farms by number sold:							
1 to 9 ....farms	43	231	154	109	236	30	53
number	146	(D)	593	443	868	64	256
10 to 19 ....farms	22	73	26	20	61	2	17
number	263	903	(D)	272	816	(D)	220
20 to 49 ....farms	11	55	16	19	66	3	10
number	368	1,633	486	554	1,952	65	323
50 to 99 ....farms	3	16	9	5	11	2	2
number	182	1,268	470	335	776	(D)	(D)
100 to 199 ....farms	13	1	-	3	14	-	-
number	1,980	(D)	-	460	2,198	-	-
200 to 499 ....farms	11	1	1	-	2	-	1
number	3,284	(D)	(D)	-	(D)	-	(D)
500 or more ....farms	12	3	-	-	2	-	-
number	13,845	2,350	-	-	(D)	-	-
Cattle on feed sold (see text) ....farms, 2017	38	7	-	18	17	1	10
2012	39	7	6	14	8	1	9
number, 2017	12,445	350	-	465	1,338	(D)	281
2012	15,065	576	120	440	751	(D)	238
2017 farms by number sold:							
1 to 19 ....farms	6	1	-	10	6	-	4
number	(D)	(D)	-	(D)	86	-	60
20 to 49 ....farms	7	3	-	6	5	1	6
number	228	(D)	-	182	172	(D)	221

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ..... farms, 2017	42	4	13	19	3	35	27
2012	20	2	17	24	2	36	45
number, 2017	2,436	117	1,397	2,857	104	2,080	3,933
2012	1,214	(D)	2,323	1,650	(D)	6,125	5,108
2017 farms by inventory:							
1 to 19 ..... farms	6	3	3	6	-	12	3
number	(D)	(D)	46	92	-	177	42
20 to 49 ..... farms	17	-	1	4	3	12	8
number	492	-	(D)	147	104	331	173
50 to 99 ..... farms	10	1	7	2	-	2	3
number	637	(D)	350	(D)	-	(D)	239
100 to 199 ..... farms	8	-	1	3	-	8	5
number	980	-	(D)	418	-	1,215	756
200 to 499 ..... farms	1	-	-	1	-	1	5
number	(D)	-	-	(D)	-	(D)	1,223
500 or more ..... farms	-	-	1	3	-	-	3
number	-	-	(D)	1,800	-	-	1,500
SALES							
Milk sold from cows ..... farms, 2017	21	5	8	30	-	324	33
2012	38	10	12	33	2	617	59
$1,000, 2017	37,798	826	7,167	7,274	-	62,115	11,436
2012	(D)	1,481	4,978	4,155	(D)	77,934	14,624
Cattle and calves sold ..... farms, 2017	142	209	66	422	92	762	167
2012	132	195	76	379	92	1,045	179
number, 2017	16,429	5,833	5,461	14,417	1,096	26,713	9,573
2012	8,471	7,085	4,212	13,427	796	48,038	7,762
$1,000, 2017	(D)	4,299	5,231	13,891	828	20,058	7,228
2012	(D)	4,611	4,615	12,504	595	33,347	8,402
2017 farms by number sold:							
1 to 9 ..... farms	56	87	30	198	69	253	82
number	270	338	135	948	311	1,014	322
10 to 19 ..... farms	31	45	13	75	11	177	17
number	411	(D)	(D)	956	(D)	2,547	219
20 to 49 ..... farms	14	42	6	77	8	248	30
number	428	1,219	177	2,322	214	7,231	949
50 to 99 ..... farms	28	17	9	46	1	35	13
number	2,010	1,107	546	3,122	(D)	2,387	930
100 to 199 ..... farms	4	16	3	16	3	31	15
number	536	1,859	423	2,656	376	3,769	2,108
200 to 499 ..... farms	3	2	1	6	-	12	6
number	1,130	(D)	(D)	1,710	-	3,491	1,531
500 or more ..... farms	6	-	4	4	-	6	4
number	11,644	-	3,705	2,703	-	6,274	3,514
Calves weighing less than 500 pounds, sold ..... farms, 2017	50	92	25	201	51	408	71
2012	42	90	14	187	49	663	61
number, 2017	9,105	1,412	3,187	3,955	304	8,452	3,023
2012	5,869	2,441	977	3,500	272	21,568	1,295
2017 farms by number sold:							
1 to 9 ..... farms	35	60	19	104	45	157	32
number	133	237	42	(D)	179	654	108
10 to 19 ..... farms	2	9	-	52	3	130	13
number	(D)	(D)	-	659	40	1,743	189
20 to 49 ..... farms	3	15	1	30	3	98	16
number	84	437	(D)	838	85	2,667	472
50 to 99 ..... farms	2	6	-	6	-	14	4
number	(D)	352	-	425	-	885	289
100 to 199 ..... farms	-	2	2	8	-	3	3
number	-	(D)	(D)	1,425	-	(D)	465
200 to 499 ..... farms	5	-	-	1	-	5	-
number	1,450	-	-	(D)	-	1,258	-
500 or more ..... farms	3	-	3	-	-	1	3
number	7,300	-	2,820	-	-	(D)	1,500
Cattle weighing 500 pounds or more, sold ..... farms, 2017	136	191	59	359	79	716	149
2012	122	171	74	321	77	949	172
number, 2017	7,324	4,421	2,274	10,462	792	18,261	6,550
2012	2,602	4,644	3,235	9,927	524	26,470	6,467
2017 farms by number sold:							
1 to 9 ..... farms	55	94	25	188	66	378	74
number	214	(D)	104	877	232	1,759	274
10 to 19 ..... farms	31	39	15	62	4	171	24
number	414	498	204	806	50	2,194	315
20 to 49 ..... farms	11	29	6	72	6	104	24
number	329	819	152	2,212	146	2,890	607
50 to 99 ..... farms	31	17	9	19	-	24	6
number	2,182	1,078	540	1,273	-	1,561	381
100 to 199 ..... farms	2	11	2	11	3	28	11
number	(D)	1,243	(D)	1,634	364	3,371	1,428
200 to 499 ..... farms	4	1	1	3	-	7	6
number	1,240	(D)	(D)	960	-	1,714	1,531
500 or more ..... farms	2	-	1	4	-	4	4
number	(D)	-	(D)	2,700	-	4,772	2,014
Cattle on feed sold (see text) ..... farms, 2017	44	6	15	20	4	30	26
2012	26	9	13	28	4	39	40
number, 2017	3,446	319	1,327	2,778	122	1,963	3,480
2012	1,493	147	2,131	2,266	88	9,383	4,248
2017 farms by number sold:							
1 to 19 ..... farms	10	3	5	2	-	10	5
number	(D)	36	45	(D)	-	(D)	63
20 to 49 ..... farms	7	2	1	11	4	8	5
number	212	(D)	(D)	305	122	246	110

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ....farms, 2017	3	7	23	-	-	19	17
2012	4	-	26	-	2	18	12
number, 2017	88	424	1,203	-	-	3,021	834
2012	420	-	1,372	-	(D)	5,310	509
2017 farms by inventory:							
1 to 19 ....farms	1	2	4	-	-	10	5
number	(D)	(D)	54	-	-	144	(D)
20 to 49 ....farms	2	3	11	-	-	4	8
number	(D)	88	294	-	-	(D)	272
50 to 99 ....farms	-	-	3	-	-	2	3
number	-	-	225	-	-	(D)	198
100 to 199 ....farms	-	2	5	-	-	-	-
number	-	(D)	630	-	-	-	-
200 to 499 ....farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
500 or more ....farms	-	-	-	-	-	3	-
number	-	-	-	-	-	2,650	-
SALES							
Milk sold from cows ....farms, 2017	10	3	47	4	1	17	37
2012	16	14	73	1	2	23	41
$1,000, 2017	1,014	902	12,246	477	(D)	(D)	12,840
2012	(D)	1,315	9,316	(D)	(D)	7,764	10,446
Cattle and calves sold ....farms, 2017	192	195	437	18	183	433	222
2012	218	199	388	24	217	418	191
number, 2017	6,507	4,292	7,915	(D)	1,901	11,234	5,993
2012	5,054	3,208	6,470	(D)	2,207	11,876	5,329
$1,000, 2017	4,643	3,346	6,985	176	1,260	12,162	(D)
2012	4,070	2,464	5,173	241	1,584	(D)	3,969
2017 farms by number sold:							
1 to 9 ....farms	82	88	224	12	123	271	133
number	374	413	748	(D)	578	1,093	525
10 to 19 ....farms	45	48	95	2	33	71	31
number	(D)	642	1,238	(D)	(D)	961	398
20 to 49 ....farms	33	36	64	2	25	62	26
number	1,022	1,078	2,097	(D)	742	1,861	689
50 to 99 ....farms	10	20	47	2	2	16	16
number	661	1,413	2,982	(D)	(D)	1,076	1,219
100 to 199 ....farms	17	2	7	-	-	3	7
number	2,244	(D)	850	-	-	403	844
200 to 499 ....farms	4	1	-	-	-	5	9
number	976	(D)	-	-	-	1,499	2,318
500 or more ....farms	1	-	-	-	-	5	-
number	(D)	-	-	-	-	4,341	-
Calves weighing less than 500 pounds, sold ....farms, 2017	108	89	182	7	97	173	82
2012	121	111	167	5	127	186	72
number, 2017	2,469	1,224	2,365	(D)	531	1,862	3,078
2012	1,360	1,092	1,973	(D)	838	2,095	2,153
2017 farms by number sold:							
1 to 9 ....farms	55	55	112	3	82	124	40
number	208	236	429	(D)	309	449	(D)
10 to 19 ....farms	23	13	33	4	13	33	18
number	308	142	372	40	(D)	443	234
20 to 49 ....farms	14	18	23	-	2	11	11
number	351	578	802	-	(D)	(D)	345
50 to 99 ....farms	8	2	14	-	-	1	4
number	470	(D)	762	-	-	(D)	232
100 to 199 ....farms	8	1	-	-	-	3	1
number	1,132	(D)	-	-	-	412	(D)
200 to 499 ....farms	-	-	-	-	-	1	8
number	-	-	-	-	-	(D)	2,017
500 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .... farms, 2017	165	189	362	15	152	387	206
2012	186	164	338	22	161	355	173
number, 2017	4,038	3,068	5,550	182	1,370	9,372	2,915
2012	3,694	2,116	4,497	216	1,369	9,781	3,176
2017 farms by number sold:							
1 to 9 ....farms	94	118	208	11	112	251	144
number	409	553	780	(D)	503	886	525
10 to 19 ....farms	27	30	70	2	19	62	24
number	(D)	402	862	(D)	(D)	840	(D)
20 to 49 ....farms	27	26	55	-	20	49	18
number	880	784	1,740	-	538	1,313	472
50 to 99 ....farms	9	12	24	2	1	13	18
number	548	738	1,593	(D)	(D)	869	1,289
100 to 199 ....farms	3	2	5	-	-	4	1
number	387	(D)	575	-	-	500	(D)
200 to 499 ....farms	4	1	-	-	-	3	1
number	870	(D)	-	-	-	827	(D)
500 or more ....farms	1	-	-	-	-	5	-
number	(D)	-	-	-	-	4,137	-
Cattle on feed sold (see text) ....farms, 2017	8	10	26	-	2	17	15
2012	5	3	32	-	3	30	16
number, 2017	185	262	1,248	-	(D)	3,227	695
2012	477	87	1,127	-	66	5,594	555
2017 farms by number sold:							
1 to 19 ....farms	6	5	3	-	-	9	2
number	(D)	(D)	(D)	-	-	(D)	(D)
20 to 49 ....farms	1	3	12	-	2	2	10
number	(D)	90	381	-	(D)	(D)	295

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ..... farms, 2017	18	2	5	10	13	13	8
2012	8	2	15	19	7	7	5
number, 2017	1,475	(D)	148	368	526	325	454
2012	1,072	(D)	667	447	503	118	208
2017 farms by inventory:							
1 to 19 ..... farms	7	1	-	4	4	8	-
number	88	(D)	-	(D)	(D)	113	-
20 to 49 ..... farms	7	1	5	2	4	3	2
number	202	(D)	148	(D)	88	(D)	(D)
50 to 99 ..... farms	-	-	-	4	4	2	6
number	-	-	-	256	280	(D)	(D)
100 to 199 ..... farms	-	-	-	-	1	-	-
number	-	-	-	-	(D)	-	-
200 to 499 ..... farms	4	-	-	-	-	-	-
number	1,185	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
SALES							
Milk sold from cows ..... farms, 2017	14	-	13	35	12	37	8
2012	26	-	13	52	13	35	9
$1,000, 2017	6,925	-	22,985	18,286	15,375	8,156	1,850
2012	9,180	-	20,979	22,779	12,192	9,767	2,385
Cattle and calves sold ..... farms, 2017	103	24	117	210	91	231	234
2012	124	24	123	203	61	161	219
number, 2017	5,170	226	6,201	3,813	2,708	3,907	4,485
2012	4,996	378	9,039	6,061	2,446	8,264	3,160
$1,000, 2017	5,387	(D)	4,413	3,037	(D)	3,404	3,739
2012	4,856	325	7,309	4,839	1,845	6,722	2,016
2017 farms by number sold:							
1 to 9 ..... farms	53	19	66	133	57	157	121
number	175	(D)	248	497	212	570	461
10 to 19 ..... farms	7	1	18	28	13	28	54
number	87	(D)	238	(D)	145	362	(D)
20 to 49 ..... farms	25	4	17	34	13	24	42
number	699	139	495	1,049	397	683	1,275
50 to 99 ..... farms	5	-	7	10	5	17	13
number	(D)	-	460	739	354	1,055	777
100 to 199 ..... farms	7	-	6	3	1	2	1
number	951	-	799	446	(D)	(D)	(D)
200 to 499 ..... farms	5	-	-	1	1	2	3
number	1,935	-	-	(D)	(D)	(D)	1,127
500 or more ..... farms	1	-	3	1	1	1	-
number	(D)	-	3,961	(D)	(D)	(D)	-
Calves weighing less than 500 pounds, sold ..... farms, 2017	35	3	32	88	21	76	132
2012	45	2	31	86	13	50	119
number, 2017	1,182	(D)	2,711	1,673	1,411	1,065	1,383
2012	1,091	(D)	4,646	2,196	(D)	1,621	1,189
2017 farms by number sold:							
1 to 9 ..... farms	22	2	18	54	13	44	82
number	66	(D)	41	208	47	(D)	304
10 to 19 ..... farms	1	1	3	12	3	20	25
number	(D)	(D)	(D)	(D)	(D)	251	(D)
20 to 49 ..... farms	4	-	3	15	3	7	23
number	117	-	60	432	75	221	600
50 to 99 ..... farms	5	-	3	5	1	4	1
number	264	-	200	375	(D)	232	(D)
100 to 199 ..... farms	2	-	3	1	-	-	1
number	(D)	-	376	(D)	-	-	(D)
200 to 499 ..... farms	-	-	-	1	-	1	-
number	-	-	-	(D)	-	(D)	-
500 or more ..... farms	1	-	2	-	1	-	-
number	(D)	-	(D)	-	(D)	-	-
Cattle weighing 500 pounds or more, sold ..... farms, 2017	102	22	107	179	87	212	206
2012	112	24	105	183	59	147	183
number, 2017	3,988	(D)	3,490	2,140	1,297	2,842	3,102
2012	3,905	(D)	4,393	3,865	(D)	6,643	1,971
2017 farms by number sold:							
1 to 9 ..... farms	53	17	61	118	58	150	137
number	159	61	236	(D)	189	528	483
10 to 19 ..... farms	14	2	20	32	8	31	34
number	193	(D)	253	427	(D)	407	446
20 to 49 ..... farms	22	3	15	19	15	21	22
number	645	114	465	462	407	730	557
50 to 99 ..... farms	3	-	7	8	4	7	10
number	199	-	460	570	265	457	602
100 to 199 ..... farms	4	-	2	2	1	2	-
number	551	-	(D)	(D)	(D)	(D)	-
200 to 499 ..... farms	6	-	-	-	1	1	3
number	2,241	-	-	-	(D)	(D)	1,014
500 or more ..... farms	-	-	2	-	-	-	-
number	-	-	(D)	-	-	-	-
Cattle on feed sold (see text) ..... farms, 2017	17	2	11	16	12	9	14
2012	8	1	20	19	10	9	7
number, 2017	882	(D)	947	438	424	272	489
2012	1,354	(D)	673	485	563	136	215
2017 farms by number sold:							
1 to 19 ..... farms	9	1	5	6	3	4	3
number	111	(D)	(D)	(D)	40	(D)	25
20 to 49 ..... farms	4	1	5	8	6	4	6
number	120	(D)	148	189	184	133	132

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ....farms, 2017	103	15	5	11	10	14	24
2012	93	15	6	11	7	27	25
number, 2017	28,977	787	333	3,369	1,171	1,271	2,043
2012	21,975	566	82	2,421	647	888	5,248
2017 farms by inventory:							
1 to 19 ....farms	9	2	-	1	-	4	2
number	130	(D)	-	(D)	-	53	(D)
20 to 49 ....farms	16	8	3	2	3	5	9
number	508	229	(D)	(D)	(D)	146	307
50 to 99 ....farms	21	2	-	-	5	2	7
number	1,560	(D)	-	-	321	(D)	509
100 to 199 ....farms	12	3	2	2	-	-	4
number	1,530	408	(D)	(D)	-	-	615
200 to 499 ....farms	26	-	-	5	1	2	2
number	7,565	-	-	2,050	(D)	(D)	(D)
500 or more ....farms	19	-	-	1	1	1	-
number	17,684	-	-	(D)	(D)	(D)	-
SALES							
Milk sold from cows ....farms, 2017	95	16	15	4	14	18	17
2012	115	15	15	7	11	34	24
$1,000, 2017	63,290	4,727	2,241	893	3,572	5,589	3,637
2012	60,847	2,882	4,109	1,620	2,650	5,456	3,828
Cattle and calves sold ....farms, 2017	330	130	345	102	280	181	533
2012	330	156	347	107	272	213	575
number, 2017	57,498	2,844	6,101	5,538	5,446	4,144	16,258
2012	45,444	3,051	6,111	8,083	5,142	5,275	17,609
$1,000, 2017	55,434	2,342	4,975	6,046	4,297	3,863	15,372
2012	51,042	2,506	4,329	7,976	4,289	4,845	17,158
2017 farms by number sold:							
1 to 9 ....farms	72	74	188	70	144	97	241
number	321	283	863	247	678	365	1,123
10 to 19 ....farms	19	15	86	4	52	42	130
number	252	207	1,211	48	742	517	1,783
20 to 49 ....farms	41	21	55	7	62	23	101
number	1,361	642	1,623	194	1,858	668	3,090
50 to 99 ....farms	73	16	8	3	18	9	35
number	5,030	1,149	(D)	(D)	1,086	606	2,298
100 to 199 ....farms	48	4	6	8	1	7	12
number	6,333	563	688	827	(D)	928	1,665
200 to 499 ....farms	52	-	1	9	2	2	10
number	15,324	-	(D)	3,097	(D)	(D)	2,649
500 or more ....farms	25	-	1	1	1	1	4
number	28,877	-	(D)	(D)	(D)	(D)	3,650
Calves weighing less than 500 pounds, sold ....farms, 2017	106	45	174	34	128	58	264
2012	121	54	198	32	133	73	302
number, 2017	18,160	921	1,869	1,296	1,116	788	3,407
2012	13,487	1,756	2,164	1,898	1,161	1,175	4,676
2017 farms by number sold:							
1 to 9 ....farms	20	24	105	28	88	41	152
number	98	(D)	413	110	381	134	580
10 to 19 ....farms	8	8	52	-	31	11	66
number	101	108	642	-	392	139	848
20 to 49 ....farms	26	7	15	3	8	3	36
number	757	241	(D)	96	(D)	99	957
50 to 99 ....farms	23	4	1	-	-	2	6
number	1,428	248	(D)	-	-	(D)	406
100 to 199 ....farms	8	2	-	-	1	-	3
number	996	(D)	-	-	(D)	-	(D)
200 to 499 ....farms	9	-	1	3	-	1	1
number	2,520	-	(D)	1,090	-	(D)	(D)
500 or more ....farms	12	-	-	-	-	-	-
number	12,260	-	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .... farms, 2017	297	121	308	87	248	166	476
2012	294	139	297	92	223	195	495
number, 2017	39,338	1,923	4,232	4,242	4,330	3,356	12,851
2012	31,957	1,295	3,947	6,185	3,981	4,100	12,933
2017 farms by number sold:							
1 to 9 ....farms	65	79	206	56	137	99	273
number	263	274	773	158	506	376	1,104
10 to 19 ....farms	21	9	53	8	47	32	89
number	276	(D)	701	107	668	(D)	1,168
20 to 49 ....farms	58	23	36	4	46	19	73
number	1,908	758	954	120	1,369	539	2,231
50 to 99 ....farms	63	9	6	2	15	7	20
number	4,415	648	(D)	(D)	957	455	1,202
100 to 199 ....farms	33	1	5	9	1	7	8
number	4,128	(D)	565	942	(D)	898	1,123
200 to 499 ....farms	44	-	2	7	1	1	9
number	13,706	-	(D)	2,267	(D)	(D)	2,373
500 or more ....farms	13	-	-	1	1	1	4
number	14,642	-	-	(D)	(D)	(D)	3,650
Cattle on feed sold (see text) ....farms, 2017	112	14	6	12	14	14	31
2012	105	20	4	13	12	20	26
number, 2017	25,285	547	304	2,737	1,120	1,044	2,860
2012	22,720	610	78	2,811	851	1,074	4,815
2017 farms by number sold:							
1 to 19 ....farms	10	2	1	2	3	2	7
number	136	(D)	(D)	(D)	49	(D)	(D)
20 to 49 ....farms	20	9	3	-	7	5	10
number	613	285	72	-	245	154	335

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ... farms, 2017	1	5	7	8	11	2	14
2012	2	6	12	7	15	5	7
number, 2017	(D)	2,447	860	1,095	1,166	(D)	828
2012	(D)	462	640	665	1,013	89	766
2017 farms by inventory:							
1 to 19 ... farms	1	1	-	1	3	-	5
number	(D)	(D)	-	(D)	(D)	-	78
20 to 49 ... farms	-	1	-	1	3	-	6
number	-	(D)	-	(D)	107	-	180
50 to 99 ... farms	-	-	5	1	1	1	1
number	-	-	(D)	(D)	(D)	(D)	(D)
100 to 199 ... farms	-	-	-	2	3	-	-
number	-	-	-	(D)	515	-	-
200 to 499 ... farms	-	-	2	3	1	1	2
number	-	-	(D)	690	(D)	(D)	(D)
500 or more ... farms	-	3	-	-	-	-	-
number	-	2,400	-	-	-	-	-
SALES							
Milk sold from cows ... farms, 2017	4	-	8	4	8	11	21
2012	1	-	7	3	8	19	15
$1,000, 2017	102	-	37,039	466	6,255	(D)	5,144
2012	(D)	-	33,089	258	5,517	1,093	5,832
Cattle and calves sold ... farms, 2017	307	52	54	261	126	176	233
2012	298	51	48	262	116	174	196
number, 2017	4,869	10,492	7,640	5,361	5,752	3,422	2,536
2012	6,439	661	5,392	4,596	3,086	3,123	2,533
$1,000, 2017	3,937	3,975	3,757	4,620	6,136	2,595	2,933
2012	5,563	764	3,493	(D)	3,367	2,418	2,635
2017 farms by number sold:							
1 to 9 ... farms	156	34	31	152	56	71	181
number	691	144	132	585	233	352	625
10 to 19 ... farms	86	8	5	48	33	48	29
number	1,129	(D)	59	(D)	(D)	674	361
20 to 49 ... farms	48	1	5	42	18	45	17
number	1,326	(D)	137	1,305	567	1,379	480
50 to 99 ... farms	12	-	5	9	9	10	3
number	820	-	346	693	700	(D)	169
100 to 199 ... farms	2	-	2	6	5	1	2
number	(D)	-	(D)	856	799	(D)	(D)
200 to 499 ... farms	3	3	2	3	2	1	-
number	(D)	1,200	(D)	712	(D)	(D)	-
500 or more ... farms	-	6	4	1	3	-	1
number	-	9,000	6,241	(D)	2,100	-	(D)
Calves weighing less than 500 pounds, sold ... farms, 2017	174	13	13	136	25	99	65
2012	167	15	16	123	39	98	46
number, 2017	1,653	9,057	4,926	1,580	785	985	414
2012	1,475	76	3,439	1,351	654	943	406
2017 farms by number sold:							
1 to 9 ... farms	117	5	6	99	16	55	54
number	501	(D)	10	342	73	(D)	213
10 to 19 ... farms	34	2	2	22	1	30	10
number	(D)	(D)	(D)	(D)	(D)	369	(D)
20 to 49 ... farms	21	-	-	14	3	12	-
number	561	-	-	430	81	296	-
50 to 99 ... farms	1	-	1	-	2	2	1
number	(D)	-	(D)	-	(D)	(D)	(D)
100 to 199 ... farms	1	-	-	-	2	-	-
number	(D)	-	-	-	(D)	-	-
200 to 499 ... farms	-	-	-	-	1	-	-
number	-	-	-	-	(D)	-	-
500 or more ... farms	-	6	4	1	-	-	-
number	-	9,000	4,813	(D)	-	-	-
Cattle weighing 500 pounds or more, sold ... farms, 2017	268	44	49	206	122	155	219
2012	254	46	45	223	107	150	185
number, 2017	3,216	1,435	2,714	3,781	4,967	2,437	2,122
2012	4,964	585	1,953	3,245	2,432	2,180	2,127
2017 farms by number sold:							
1 to 9 ... farms	172	36	26	141	55	86	184
number	649	147	122	492	(D)	(D)	600
10 to 19 ... farms	62	4	6	21	33	33	19
number	863	(D)	73	290	412	455	246
20 to 49 ... farms	26	1	6	26	17	27	10
number	690	(D)	170	778	503	793	291
50 to 99 ... farms	3	-	5	9	9	8	3
number	(D)	-	331	658	637	487	159
100 to 199 ... farms	3	-	2	6	3	-	2
number	391	-	(D)	856	430	-	(D)
200 to 499 ... farms	2	3	3	3	2	1	-
number	(D)	1,200	811	707	(D)	(D)	-
500 or more ... farms	-	-	1	-	3	-	1
number	-	-	(D)	-	2,100	-	(D)
Cattle on feed sold (see text) ... farms, 2017	4	7	10	7	16	6	14
2012	9	6	13	10	17	10	13
number, 2017	133	1,276	889	885	1,268	214	871
2012	270	416	819	912	926	(D)	487
2017 farms by number sold:							
1 to 19 ... farms	3	3	2	-	5	3	6
number	(D)	(D)	(D)	-	65	34	82
20 to 49 ... farms	-	1	2	-	5	2	5
number	-	(D)	(D)	-	181	(D)	146

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ....farms, 2017	35	67	50	18	16	-	48
2012	50	47	32	10	8	2	57
number, 2017	10,255	6,123	4,356	1,222	1,371	-	2,150
2012	8,529	3,039	3,165	540	520	(D)	3,501
2017 farms by inventory:							
1 to 19 ....farms	2	14	8	2	2	-	15
number	(D)	(D)	117	(D)	(D)	-	(D)
20 to 49 ....farms	3	20	17	4	4	-	18
number	(D)	608	595	(D)	(D)	-	477
50 to 99 ....farms	7	13	11	7	7	-	10
number	548	854	744	465	510	-	678
100 to 199 ....farms	4	10	5	5	-	-	4
number	584	1,224	705	605	-	-	526
200 to 499 ....farms	13	9	9	-	3	-	1
number	4,345	2,407	2,195	-	700	-	(D)
500 or more ....farms	6	1	-	-	-	-	-
number	4,644	(D)	-	-	-	-	-
SALES							
Milk sold from cows ....farms, 2017	15	14	142	17	13	3	3
2012	7	19	164	13	8	3	7
$1,000, 2017	4,530	18,622	30,030	4,901	3,377	1,015	800
2012	(D)	18,153	28,189	4,065	1,256	(D)	1,215
Cattle and calves sold ....farms, 2017	215	197	368	263	138	228	172
2012	218	174	377	240	123	237	211
number, 2017	16,978	23,631	13,132	5,940	3,152	3,819	5,449
2012	15,714	12,128	13,212	6,457	3,086	3,438	6,120
$1,000, 2017	18,705	18,715	11,420	5,060	3,990	2,571	6,190
2012	16,041	10,443	12,632	5,022	4,480	2,801	6,787
2017 farms by number sold:							
1 to 9 ....farms	99	69	123	107	93	126	77
number	390	348	498	438	359	574	326
10 to 19 ....farms	28	31	76	52	7	38	32
number	377	419	(D)	662	(D)	(D)	464
20 to 49 ....farms	31	42	78	71	26	51	44
number	973	1,369	2,543	2,089	708	1,488	1,243
50 to 99 ....farms	14	18	63	26	7	11	5
number	1,051	1,072	3,996	1,679	462	740	(D)
100 to 199 ....farms	16	14	22	5	1	1	9
number	2,013	1,760	3,134	(D)	(D)	(D)	1,103
200 to 499 ....farms	19	11	5	2	4	1	4
number	5,578	2,805	1,301	(D)	1,384	(D)	1,055
500 or more ....farms	8	12	1	-	-	-	1
number	6,596	15,858	(D)	-	-	-	(D)
Calves weighing less than 500 pounds, sold ....farms, 2017	74	41	183	115	30	115	35
2012	76	40	211	130	36	133	50
number, 2017	6,332	12,464	4,159	1,597	359	1,366	626
2012	5,270	4,605	3,624	2,290	356	1,101	876
2017 farms by number sold:							
1 to 9 ....farms	40	8	57	64	23	75	19
number	142	(D)	(D)	302	(D)	339	77
10 to 19 ....farms	12	11	28	24	-	19	7
number	162	127	374	(D)	-	257	106
20 to 49 ....farms	8	9	83	25	5	17	6
number	218	266	2,429	652	148	420	208
50 to 99 ....farms	5	1	13	-	2	3	2
number	324	(D)	690	-	(D)	(D)	(D)
100 to 199 ....farms	4	3	1	1	-	1	1
number	400	452	(D)	(D)	-	(D)	(D)
200 to 499 ....farms	-	1	1	1	-	-	-
number	-	(D)	(D)	(D)	-	-	-
500 or more ....farms	5	8	-	-	-	-	-
number	5,086	11,055	-	-	-	-	-
Cattle weighing 500 pounds or more, sold .... farms, 2017	189	186	339	239	133	189	162
2012	197	158	345	199	114	207	204
number, 2017	10,646	11,167	8,973	4,343	2,793	2,453	4,823
2012	10,444	7,523	9,588	4,167	2,730	2,337	5,244
2017 farms by number sold:							
1 to 9 ....farms	94	65	136	119	92	117	76
number	336	311	497	458	327	(D)	318
10 to 19 ....farms	28	45	93	47	7	36	27
number	358	602	1,254	618	103	484	369
20 to 49 ....farms	24	29	67	48	25	27	40
number	781	947	1,839	1,465	666	767	1,143
50 to 99 ....farms	12	21	19	21	5	8	8
number	905	1,272	1,342	1,310	313	545	461
100 to 199 ....farms	9	13	19	4	-	-	8
number	1,228	1,610	2,716	492	-	-	1,035
200 to 499 ....farms	19	8	5	-	4	1	2
number	5,538	2,130	1,325	-	1,384	(D)	(D)
500 or more ....farms	3	5	-	-	-	-	1
number	1,500	4,295	-	-	-	-	(D)
Cattle on feed sold (see text) ....farms, 2017	39	76	49	20	24	-	43
2012	50	44	34	16	13	4	63
number, 2017	8,188	5,183	3,879	1,056	1,749	-	1,817
2012	7,161	3,392	3,926	753	613	406	3,331
2017 farms by number sold:							
1 to 19 ....farms	2	23	13	1	4	-	12
number	(D)	(D)	201	(D)	56	-	(D)
20 to 49 ....farms	5	23	9	9	14	-	21
number	(D)	753	273	(D)	416	-	633

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ..... farms, 2017	64	31	-	5	20	24	30
2012	55	33	5	10	25	20	25
number, 2017	10,081	1,442	-	790	1,659	2,038	6,207
2012	7,602	1,127	76	1,525	2,610	2,134	3,725
2017 farms by inventory:							
1 to 19 ..... farms	9	12	-	1	5	7	1
number	148	(D)	-	(D)	(D)	97	(D)
20 to 49 ..... farms	13	9	-	3	6	13	5
number	445	279	-	(D)	222	408	(D)
50 to 99 ..... farms	9	6	-	-	4	1	5
number	653	352	-	-	300	(D)	375
100 to 199 ..... farms	18	3	-	-	3	-	6
number	2,328	368	-	-	329	-	971
200 to 499 ..... farms	10	1	-	-	2	1	7
number	2,980	(D)	-	-	(D)	(D)	1,400
500 or more ..... farms	5	-	-	1	-	2	6
number	3,527	-	-	(D)	-	(D)	3,300
SALES							
Milk sold from cows ..... farms, 2017	57	74	1	45	68	12	8
2012	60	89	1	59	83	13	10
$1,000, 2017	28,443	30,270	(D)	11,001	37,290	7,151	13,785
2012	22,176	24,900	(D)	10,557	35,267	3,596	(D)
Cattle and calves sold ..... farms, 2017	250	448	42	202	397	144	85
2012	225	434	43	229	418	144	76
number, 2017	21,894	8,748	333	4,539	22,938	6,136	10,700
2012	16,180	7,887	327	5,690	12,246	6,859	14,403
$1,000, 2017	23,773	7,459	273	3,808	15,538	6,590	13,062
2012	16,835	(D)	289	5,630	9,702	6,849	14,281
2017 farms by number sold:							
1 to 9 ..... farms	78	296	31	111	210	77	33
number	275	1,189	90	415	805	251	103
10 to 19 ..... farms	26	56	9	35	62	17	7
number	363	(D)	(D)	429	855	219	100
20 to 49 ..... farms	51	56	1	34	76	31	13
number	1,639	1,595	(D)	881	2,381	872	418
50 to 99 ..... farms	38	24	1	17	25	11	7
number	2,663	1,559	(D)	1,157	1,514	771	478
100 to 199 ..... farms	27	10	-	2	8	2	9
number	3,325	1,249	-	(D)	1,002	(D)	1,357
200 to 499 ..... farms	23	5	-	2	8	1	10
number	6,756	1,744	-	(D)	2,775	(D)	3,121
500 or more ..... farms	7	1	-	1	8	5	6
number	6,873	(D)	-	(D)	13,606	3,363	5,123
Calves weighing less than 500 pounds, sold ..... farms, 2017	65	162	8	106	190	46	16
2012	69	155	6	96	195	25	20
number, 2017	3,320	2,656	94	1,536	10,815	935	1,477
2012	3,623	2,588	66	1,353	4,184	1,856	2,037
2017 farms by number sold:							
1 to 9 ..... farms	21	117	6	67	100	27	7
number	96	446	(D)	284	(D)	75	(D)
10 to 19 ..... farms	7	15	1	18	35	4	1
number	(D)	(D)	(D)	(D)	458	(D)	(D)
20 to 49 ..... farms	11	19	-	16	34	10	4
number	363	599	-	452	1,050	392	89
50 to 99 ..... farms	17	6	1	2	8	4	-
number	1,148	403	(D)	(D)	531	228	-
100 to 199 ..... farms	7	2	-	3	3	-	-
number	830	(D)	-	449	490	-	-
200 to 499 ..... farms	2	3	-	-	2	1	4
number	(D)	724	-	-	(D)	(D)	1,350
500 or more ..... farms	-	-	-	-	8	-	-
number	-	-	-	-	7,396	-	-
Cattle weighing 500 pounds or more, sold ..... farms, 2017	236	421	39	161	363	128	83
2012	207	396	42	209	371	139	69
number, 2017	18,574	6,092	239	3,003	12,123	5,201	9,223
2012	12,557	5,299	261	4,337	8,062	5,003	12,366
2017 farms by number sold:							
1 to 9 ..... farms	73	286	31	100	226	70	33
number	253	1,024	95	352	865	229	97
10 to 19 ..... farms	30	61	6	27	63	12	9
number	433	820	(D)	320	859	(D)	(D)
20 to 49 ..... farms	60	51	2	23	46	36	9
number	1,902	1,453	(D)	594	1,406	1,003	287
50 to 99 ..... farms	28	13	-	8	11	4	7
number	1,996	863	-	645	688	283	478
100 to 199 ..... farms	18	7	-	2	7	-	9
number	2,238	914	-	(D)	919	-	1,357
200 to 499 ..... farms	23	3	-	-	6	1	14
number	6,847	1,018	-	-	1,661	(D)	4,461
500 or more ..... farms	4	-	-	1	4	5	2
number	4,905	-	-	(D)	5,725	3,128	(D)
Cattle on feed sold (see text) ..... farms, 2017	68	32	1	7	22	18	36
2012	59	49	4	12	26	26	28
number, 2017	9,056	1,201	(D)	978	1,661	1,815	5,831
2012	6,665	1,341	76	1,665	2,804	2,840	4,259
2017 farms by number sold:							
1 to 19 ..... farms	8	15	1	4	5	8	4
number	(D)	(D)	(D)	54	(D)	118	56
20 to 49 ..... farms	21	9	-	2	8	6	5
number	722	264	-	(D)	243	164	181

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) ....farms, 2017	5	6	28	56	12	24	19
2012	-	8	22	78	18	22	15
number, 2017	450	264	2,479	3,867	1,128	1,302	662
2012	-	295	1,382	9,877	2,355	1,706	648
2017 farms by inventory:							
1 to 19 ....farms	-	-	10	10	8	10	7
number	-	-	(D)	(D)	112	(D)	(D)
20 to 49 ....farms	-	4	9	16	1	6	7
number	-	(D)	286	525	(D)	161	176
50 to 99 ....farms	5	2	2	18	1	7	3
number	450	(D)	(D)	1,207	(D)	429	183
100 to 199 ....farms	-	-	4	10	-	-	2
number	-	-	600	1,312	-	-	(D)
200 to 499 ....farms	-	-	3	2	1	-	-
number	-	-	1,275	(D)	(D)	-	-
500 or more ....farms	-	-	-	-	1	1	-
number	-	-	-	-	(D)	(D)	-
SALES							
Milk sold from cows ....farms, 2017	2	2	16	325	3	3	7
2012	3	6	16	507	5	4	6
$1,000, 2017	(D)	(D)	7,763	131,623	17,104	(D)	7,120
2012	60	872	4,955	133,267	(D)	7,934	1,216
Cattle and calves sold ....farms, 2017	75	149	414	881	125	123	83
2012	80	133	455	945	125	121	71
number, 2017	1,272	1,700	10,579	48,307	29,269	5,083	2,894
2012	1,063	1,557	7,992	73,272	20,176	5,640	1,611
$1,000, 2017	(D)	1,653	10,499	36,272	17,877	5,477	(D)
2012	668	1,573	6,859	53,095	14,012	(D)	1,839
2017 farms by number sold:							
1 to 9 ....farms	38	96	203	365	71	78	36
number	150	362	(D)	1,382	297	270	166
10 to 19 ....farms	13	27	107	146	13	8	20
number	(D)	361	1,479	1,943	(D)	119	(D)
20 to 49 ....farms	22	21	62	165	12	19	14
number	647	593	1,725	5,055	387	552	412
50 to 99 ....farms	1	5	25	102	3	8	8
number	(D)	384	1,525	6,928	177	508	495
100 to 199 ....farms	-	-	7	56	1	4	3
number	-	-	986	7,036	(D)	437	490
200 to 499 ....farms	1	-	8	30	5	3	1
number	(D)	-	2,925	8,884	1,661	962	(D)
500 or more ....farms	-	-	2	17	20	3	1
number	-	-	(D)	17,079	26,467	2,235	(D)
Calves weighing less than 500 pounds, sold ....farms, 2017	32	68	201	372	37	26	22
2012	53	51	233	514	47	25	6
number, 2017	467	335	2,242	19,050	15,855	1,265	1,242
2012	485	331	2,399	38,017	12,800	1,461	257
2017 farms by number sold:							
1 to 9 ....farms	15	55	140	149	14	18	10
number	(D)	170	634	525	54	49	22
10 to 19 ....farms	8	11	32	61	-	4	6
number	112	(D)	(D)	813	-	60	63
20 to 49 ....farms	8	2	21	87	6	2	1
number	183	(D)	614	2,611	166	(D)	(D)
50 to 99 ....farms	1	-	7	50	1	-	-
number	(D)	-	480	3,197	(D)	-	-
100 to 199 ....farms	-	-	1	11	1	-	3
number	-	-	(D)	1,642	(D)	-	462
200 to 499 ....farms	-	-	-	6	1	1	2
number	-	-	-	1,812	(D)	(D)	(D)
500 or more ....farms	-	-	-	8	14	1	-
number	-	-	-	8,450	15,083	(D)	-
Cattle weighing 500 pounds or more, sold .... farms, 2017	69	126	353	830	113	115	75
2012	62	115	371	882	112	115	69
number, 2017	805	1,365	8,337	29,257	13,414	3,818	1,652
2012	578	1,226	5,593	35,255	7,376	4,179	1,354
2017 farms by number sold:							
1 to 9 ....farms	45	88	210	403	77	74	36
number	(D)	292	859	1,519	303	247	(D)
10 to 19 ....farms	14	14	72	145	10	7	14
number	190	174	1,004	2,002	126	(D)	187
20 to 49 ....farms	9	19	47	154	12	18	15
number	289	535	1,362	4,500	359	481	440
50 to 99 ....farms	-	5	10	74	2	7	8
number	-	364	627	4,681	(D)	453	475
100 to 199 ....farms	1	-	4	27	1	4	1
number	(D)	-	(D)	3,481	(D)	437	(D)
200 to 499 ....farms	-	-	8	20	5	3	1
number	-	-	2,925	5,740	1,676	972	(D)
500 or more ....farms	-	-	2	7	6	2	-
number	-	-	(D)	7,334	10,600	(D)	-
Cattle on feed sold (see text) ....farms, 2017	5	7	31	71	9	22	17
2012	1	7	23	92	20	30	13
number, 2017	175	274	3,092	3,639	827	1,658	571
2012	(D)	358	1,491	10,929	2,876	2,381	633
2017 farms by number sold:							
1 to 19 ....farms	-	1	9	24	5	3	4
number	-	(D)	139	(D)	63	53	63
20 to 49 ....farms	5	4	9	18	2	10	9
number	175	118	236	550	(D)	273	251

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 ..... farms	327	5	5	9	1	2
number	22,497	322	328	652	(D)	(D)
100 to 199 ..... farms	194	1	6	4	-	6
number	26,795	(D)	885	524	-	916
200 to 499 ..... farms	186	-	3	-	1	-
number	56,068	-	669	-	(D)	-
500 or more ..... farms	55	-	1	-	-	-
number	45,832	-	(D)	-	-	-

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
SALES - Con.						
Cattle and calves sold - Con.						
Cattle on feed sold (see text) - Con.						
2017 farms by number sold: - Con.						
50 to 99 ..... farms	23	-	-	2	7	1
number	1,632	-	-	(D)	420	(D)
100 to 199 ..... farms	9	1	-	3	-	1
number	1,117	(D)	-	355	-	(D)
200 to 499 ..... farms	3	2	1	4	2	1
number	842	(D)	(D)	1,577	(D)	(D)
500 or more ..... farms	4	-	-	-	-	-
number	4,419	-	-	-	-	-

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 ..... farms	4	2	-	4	11	-	-
number	220	(D)	-	302	799	-	-
100 to 199 ..... farms	2	-	-	1	1	-	-
number	(D)	-	-	(D)	(D)	-	-
200 to 499 ..... farms	1	-	1	-	-	3	-
number	(D)	-	(D)	-	-	620	-
500 or more ..... farms	3	-	-	1	-	2	-
number	1,620	-	-	(D)	-	(D)	-

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 ..... farms	5	-	-	-	8	1	-
number	412	-	-	-	626	(D)	-
100 to 199 ..... farms	14	1	-	2	9	-	-
number	1,805	(D)	-	(D)	1,520	-	-
200 to 499 ..... farms	11	1	-	1	6	-	-
number	3,476	(D)	-	(D)	1,920	-	-
500 or more ..... farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 ..... farms	2	3	-	1	-	-	-
number	(D)	240	-	(D)	-	-	-
100 to 199 ..... farms	10	-	-	1	6	-	-
number	1,632	-	-	(D)	1,080	-	-
200 to 499 ..... farms	5	-	-	-	-	-	-
number	1,259	-	-	-	-	-	-
500 or more ..... farms	8	-	-	-	-	-	-
number	9,125	-	-	-	-	-	-

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 farms	21	-	7	1	-	1	2
number	1,515	-	394	(D)	-	(D)	(D)
100 to 199 farms	2	-	1	2	-	10	9
number	(D)	-	(D)	(D)	-	1,143	1,178
200 to 499 farms	4	1	-	1	-	1	2
number	1,240	(D)	-	(D)	-	(D)	(D)
500 or more farms	-	-	1	3	-	-	3
number	-	-	(D)	1,800	-	-	1,500

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 farms	1	2	9	-	-	3	2
number	(D)	(D)	623	-	-	193	(D)
100 to 199 farms	-	-	2	-	-	-	-
number	-	-	(D)	-	-	-	-
200 to 499 farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)
500 or more farms	-	-	-	-	-	3	-
number	-	-	-	-	-	2,850	-

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 farms	2	-	-	2	2	1	5
number	(D)	-	-	(D)	(D)	(D)	332
100 to 199 farms	1	-	-	-	1	-	-
number	(D)	-	-	-	(D)	-	-
200 to 499 farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
500 or more farms	-	-	1	-	-	-	-
number	-	-	(D)	-	-	-	-

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 farms	24	2	-	1	2	6	6
number	1,816	(D)	-	(D)	(D)	357	417
100 to 199 farms	12	1	2	3	-	-	2
number	1,534	(D)	(D)	382	-	-	(D)
200 to 499 farms	36	-	-	5	1	-	6
number	10,921	-	-	1,762	(D)	-	1,688
500 or more farms	10	-	-	1	1	1	-
number	10,265	-	-	(D)	(D)	(D)	-

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
SALES - Con.							
Cattle and calves sold - Con.							
Cattle on feed sold (see text) - Con.							
2017 farms by number sold: - Con.							
50 to 99 farms	1	-	3	4	2	-	2
number	(D)	-	191	310	(D)	-	(D)
100 to 199 farms	-	-	1	2	3	1	-
number	-	-	(D)	(D)	414	(D)	-
200 to 499 farms	-	3	2	1	1	-	-
number	-	1,200	(D)	(D)	(D)	-	-
500 or more farms	-	-	-	-	-	-	1
number	-	-	-	-	-	-	(D)

--continued

Table 11. **Cattle and Calves - Inventory and Sales: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
SALES - Con.								
Cattle and calves sold - Con.								
Cattle on feed sold (see text) - Con.								
2017 farms by number sold: - Con.								
50 to 99	farms	7	15	11	9	3	-	6
	number	590	881	829	540	193	-	416
100 to 199	farms	5	7	13	1	-	-	3
	number	790	968	1,940	(D)	-	-	404
200 to 499	farms	17	7	3	-	3	-	1
	number	5,113	1,718	636	-	1,084	-	(D)
500 or more	farms	3	1	-	-	-	-	-
	number	1,500	(D)	-	-	-	-	-

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
SALES - Con.								
Cattle and calves sold - Con.								
Cattle on feed sold (see text) - Con.								
2017 farms by number sold: - Con.								
50 to 99	farms	13	6	-	-	4	1	6
	number	951	332	-	-	246	(D)	410
100 to 199	farms	9	1	-	-	2	-	8
	number	1,060	(D)	-	-	(D)	-	1,163
200 to 499	farms	15	1	-	-	3	1	13
	number	4,304	(D)	-	-	894	(D)	4,021
500 or more	farms	2	-	-	1	-	2	-
	number	(D)	-	-	(D)	-	(D)	-

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
SALES - Con.								
Cattle and calves sold - Con.								
Cattle on feed sold (see text) - Con.								
2017 farms by number sold: - Con.								
50 to 99	farms	-	2	4	20	-	6	4
	number	-	(D)	232	1,347	-	378	257
100 to 199	farms	-	-	3	8	-	1	-
	number	-	-	430	1,152	-	(D)	-
200 to 499	farms	-	-	6	1	2	1	-
	number	-	-	2,055	(D)	(D)	(D)	-
500 or more	farms	-	-	-	-	-	1	-
	number	-	-	-	-	-	(D)	-

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
INVENTORY						
Total hogs and pigs ....farms, 2017	3,484	21	56	70	102	25
2012	3,494	41	46	93	93	21
number, 2017	2,561,252	996	178,781	24,493	676	319
2012	2,058,503	3,584	80,372	19,210	636	168
Farms by inventory:						
1 to 24 ....farms, 2017	2,388	16	27	55	97	23
2012	2,263	30	17	71	93	19
number, 2017	14,901	171	188	302	500	(D)
2012	14,322	210	122	410	636	(D)
25 to 49 ....farms, 2017	188	2	1	3	5	1
2012	225	1	1	6	-	2
number, 2017	6,105	(D)	(D)	(D)	176	(D)
2012	7,877	(D)	(D)	189	-	(D)
50 to 99 ....farms, 2017	92	-	-	1	-	-
2012	130	4	-	2	-	-
number, 2017	6,043	-	-	(D)	-	-
2012	9,281	251	-	(D)	-	-
100 to 199 ....farms, 2017	57	1	2	-	-	1
2012	91	2	1	6	-	-
number, 2017	7,213	(D)	(D)	-	-	(D)
2012	12,169	(D)	(D)	720	-	-
200 to 499 ....farms, 2017	78	2	1	3	-	-
2012	121	1	2	1	-	-
number, 2017	24,435	(D)	(D)	600	-	-
2012	38,570	(D)	(D)	(D)	-	-
500 to 999 ....farms, 2017	65	-	3	1	-	-
2012	89	3	-	3	-	-
number, 2017	44,709	-	1,800	(D)	-	-
2012	59,683	2,425	-	1,940	-	-
1,000 or more ....farms, 2017	616	-	22	7	-	-
2012	575	-	25	4	-	-
number, 2017	2,457,846	-	176,145	22,901	-	-
2012	1,916,601	-	79,396	15,566	-	-
SALES						
Hogs and pigs sold ....farms, 2017	3,951	16	57	77	77	26
2012	3,372	41	47	75	77	17
number, 2017	9,187,326	(D)	324,947	122,697	1,373	382
2012	6,693,226	12,099	284,404	105,138	517	211
$1,000, 2017	1,010,793	564	41,451	11,765	232	(D)
2012	788,761	837	26,701	7,431	69	(D)
2017 farms by number sold:						
1 to 24 ....farms	2,516	11	17	59	63	24
number	15,844	69	112	420	402	(D)
25 to 49 ....farms	264	-	6	3	9	1
number	9,109	-	210	114	307	(D)
50 to 99 ....farms	175	1	2	2	3	-
number	11,472	(D)	(D)	(D)	(D)	-
100 to 199 ....farms	116	1	-	1	-	1
number	15,388	(D)	-	(D)	-	(D)
200 to 499 ....farms	105	2	1	2	2	-
number	30,912	(D)	(D)	(D)	(D)	-
500 to 999 ....farms	52	-	3	2	-	-
number	37,825	-	2,200	(D)	-	-
1,000 or more ....farms	723	1	28	8	-	-
number	9,066,776	(D)	321,900	120,253	-	-

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
INVENTORY							
Total hogs and pigs	farms, 2017	58	26	31	32	38	25
	2012	79	25	35	29	36	42
	number, 2017	110,134	95	419	14,264	(D)	25,712
	2012	104,701	122	4,473	10,502	931	24,030
Farms by inventory:							
1 to 24	farms, 2017	9	26	28	25	35	10
	2012	24	25	27	21	30	23
	number, 2017	115	95	155	(D)	211	29
	2012	260	122	149	122	(D)	170
25 to 49	farms, 2017	2	-	2	1	-	2
	2012	6	-	2	1	1	2
	number, 2017	(D)	-	(D)	(D)	-	(D)
	2012	231	-	(D)	(D)	(D)	(D)
50 to 99	farms, 2017	1	-	-	1	1	1
	2012	3	-	2	2	-	1
	number, 2017	(D)	-	-	(D)	(D)	(D)
	2012	(D)	-	(D)	(D)	-	(D)
100 to 199	farms, 2017	2	-	-	-	-	1
	2012	1	-	2	-	4	2
	number, 2017	(D)	-	-	-	-	(D)
	2012	(D)	-	(D)	-	480	(D)
200 to 499	farms, 2017	6	-	1	-	1	1
	2012	7	-	1	-	1	3
	number, 2017	2,355	-	(D)	-	(D)	(D)
	2012	1,811	-	(D)	-	(D)	1,008
500 to 999	farms, 2017	1	-	-	-	-	1
	2012	3	-	-	-	-	-
	number, 2017	(D)	-	-	-	-	(D)
	2012	2,180	-	-	-	-	-
1,000 or more	farms, 2017	37	-	-	5	1	9
	2012	35	-	1	5	-	11
	number, 2017	106,505	-	-	14,040	(D)	24,253
	2012	99,899	-	(D)	10,180	-	22,368
SALES							
Hogs and pigs sold	farms, 2017	66	40	31	39	27	34
	2012	78	28	32	26	37	46
	number, 2017	485,139	148	1,008	92,084	(D)	66,255
	2012	305,231	172	7,937	43,892	1,264	84,494
	$1,000, 2017	52,273	(D)	68	6,153	(D)	10,767
	2012	35,298	34	933	2,926	(D)	8,709
2017 farms by number sold:							
1 to 24	farms	8	40	22	33	22	19
	number	77	148	135	(D)	162	95
25 to 49	farms	2	-	4	-	2	-
	number	(D)	-	(D)	-	(D)	-
50 to 99	farms	3	-	1	-	-	-
	number	185	-	(D)	-	-	-
100 to 199	farms	4	-	3	-	2	2
	number	557	-	404	-	(D)	(D)
200 to 499	farms	4	-	1	1	-	-
	number	1,060	-	(D)	(D)	-	-
500 to 999	farms	2	-	-	-	-	1
	number	(D)	-	-	-	-	(D)
1,000 or more	farms	43	-	-	5	1	12
	number	481,288	-	-	91,710	(D)	65,389

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
INVENTORY							
Total hogs and pigs ....farms, 2017	17	52	32	53	55	45	1
2012	47	12	35	57	45	35	2
number, 2017	18,259	288	15,918	5,599	70,578	128,770	(D)
2012	11,526	49	28,381	5,225	33,609	66,481	(D)
Farms by inventory:							
1 to 24 ....farms, 2017	10	51	27	43	40	18	1
2012	36	12	22	48	26	6	2
number, 2017	84	(D)	(D)	336	265	160	(D)
2012	224	49	162	271	156	41	(D)
25 to 49 ....farms, 2017	2	-	1	7	4	2	-
2012	3	-	3	2	3	4	-
number, 2017	(D)	-	(D)	193	154	(D)	-
2012	101	-	(D)	(D)	103	133	-
50 to 99 ....farms, 2017	1	1	-	-	-	-	-
2012	2	-	3	2	4	1	-
number, 2017	(D)	(D)	-	-	-	-	-
2012	(D)	-	240	(D)	292	(D)	-
100 to 199 ....farms, 2017	-	-	-	-	-	2	-
2012	-	-	-	1	2	2	-
number, 2017	-	-	-	-	-	(D)	-
2012	-	-	-	(D)	(D)	(D)	-
200 to 499 ....farms, 2017	-	-	-	1	-	2	-
2012	1	-	-	-	-	4	-
number, 2017	-	-	-	(D)	-	(D)	-
2012	(D)	-	-	-	-	1,188	-
500 to 999 ....farms, 2017	-	-	-	-	-	3	-
2012	1	-	2	-	1	-	-
number, 2017	-	-	-	-	-	2,250	-
2012	(D)	-	(D)	-	(D)	-	-
1,000 or more ....farms, 2017	4	-	4	2	11	18	-
2012	4	-	5	4	9	18	-
number, 2017	18,045	-	15,700	(D)	70,159	125,418	-
2012	9,801	-	26,650	4,600	32,240	64,808	-
SALES							
Hogs and pigs sold ....farms, 2017	31	32	41	53	58	53	1
2012	35	11	37	59	55	39	-
number, 2017	40,281	377	30,492	28,237	150,834	902,807	(D)
2012	26,922	119	58,637	10,795	97,736	292,750	-
$1,000, 2017	5,116	(D)	4,663	4,950	22,166	101,774	(D)
2012	3,836	16	8,644	1,707	16,830	32,696	-
2017 farms by number sold:							
1 to 24 ....farms	21	28	31	34	37	23	1
number	200	(D)	232	198	201	232	(D)
25 to 49 ....farms	2	3	5	5	1	3	-
number	(D)	144	169	193	(D)	120	-
50 to 99 ....farms	2	-	-	8	7	-	-
number	(D)	-	-	472	450	-	-
100 to 199 ....farms	-	1	-	2	2	2	-
number	-	(D)	-	(D)	(D)	(D)	-
200 to 499 ....farms	2	-	-	-	-	1	-
number	(D)	-	-	-	-	(D)	-
500 to 999 ....farms	-	-	-	1	-	2	-
number	-	-	-	(D)	-	(D)	-
1,000 or more ....farms	4	-	5	3	11	22	-
number	39,285	-	30,091	26,434	149,905	900,743	-

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
INVENTORY							
Total hogs and pigs ..... farms, 2017	122	23	29	7	30	26	15
2012	127	22	22	12	52	13	16
number, 2017	240,196	13,938	(D)	85	19,603	(D)	(D)
2012	237,185	5,675	23,089	155	31,418	489	642
Farms by inventory:							
1 to 24 ..... farms, 2017	41	7	25	6	15	21	11
2012	34	11	12	9	31	8	13
number, 2017	318	30	153	(D)	63	146	50
2012	265	92	66	58	206	(D)	79
25 to 49 ..... farms, 2017	7	3	-	1	2	-	2
2012	11	3	2	3	4	-	-
number, 2017	(D)	100	-	(D)	(D)	-	(D)
2012	343	87	(D)	97	134	-	-
50 to 99 ..... farms, 2017	-	-	-	-	-	1	1
2012	4	3	1	-	2	4	-
number, 2017	-	-	-	-	-	(D)	(D)
2012	248	170	(D)	-	(D)	231	-
100 to 199 ..... farms, 2017	-	7	-	-	3	-	-
2012	-	-	-	-	2	-	1
number, 2017	-	700	-	-	378	-	-
2012	-	-	-	-	(D)	-	(D)
200 to 499 ..... farms, 2017	2	2	1	-	-	3	-
2012	9	1	1	-	1	1	2
number, 2017	(D)	(D)	(D)	-	-	600	-
2012	3,154	(D)	(D)	-	(D)	(D)	(D)
500 to 999 ..... farms, 2017	7	2	-	-	2	-	-
2012	4	3	-	-	3	-	-
number, 2017	5,395	(D)	-	-	(D)	-	-
2012	3,390	(D)	-	-	1,840	-	-
1,000 or more ..... farms, 2017	65	2	3	-	8	1	1
2012	65	1	6	-	9	-	-
number, 2017	233,729	(D)	(D)	-	17,590	(D)	(D)
2012	229,785	(D)	22,542	-	28,400	-	-
SALES							
Hogs and pigs sold ..... farms, 2017	148	17	48	18	47	27	13
2012	135	27	23	14	47	11	12
number, 2017	944,489	27,707	31,840	425	58,713	(D)	(D)
2012	889,506	28,239	59,168	677	65,424	754	619
$1,000, 2017	108,634	4,447	5,657	67	10,420	(D)	(D)
2012	95,898	3,395	9,814	55	9,441	90	33
2017 farms by number sold:							
1 to 24 ..... farms	59	7	38	14	29	15	8
number	406	22	169	(D)	117	144	36
25 to 49 ..... farms	2	-	3	1	1	6	-
number	(D)	-	(D)	(D)	(D)	219	-
50 to 99 ..... farms	3	2	-	3	2	4	2
number	225	(D)	-	255	(D)	278	(D)
100 to 199 ..... farms	6	1	1	-	3	-	-
number	767	(D)	(D)	-	435	-	-
200 to 499 ..... farms	1	1	1	-	2	1	2
number	(D)	(D)	(D)	-	(D)	(D)	(D)
500 to 999 ..... farms	3	2	-	-	-	-	-
number	1,635	(D)	-	-	-	-	-
1,000 or more ..... farms	74	4	5	-	10	1	1
number	941,061	25,400	30,970	-	57,480	(D)	(D)

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
INVENTORY							
Total hogs and pigs ....farms, 2017	25	61	73	31	36	2	27
2012	38	40	64	40	41	6	26
number, 2017	15,196	668	1,349	33,517	7,005	(D)	44,604
2012	22,785	359	589	11,882	(D)	51	14,165
Farms by inventory:							
1 to 24 ....farms, 2017	9	54	64	20	30	2	11
2012	10	36	62	34	36	5	10
number, 2017	(D)	(D)	505	(D)	103	(D)	48
2012	71	175	(D)	228	132	(D)	(D)
25 to 49 ....farms, 2017	1	1	2	1	3	-	1
2012	5	4	-	-	3	1	4
number, 2017	(D)	(D)	(D)	(D)	102	-	(D)
2012	180	184	-	-	100	(D)	141
50 to 99 ....farms, 2017	-	6	4	-	-	-	1
2012	2	-	-	1	-	-	4
number, 2017	-	390	(D)	-	-	-	(D)
2012	(D)	-	-	(D)	-	-	290
100 to 199 ....farms, 2017	1	-	3	-	-	-	2
2012	1	-	2	1	-	-	-
number, 2017	(D)	-	450	-	-	-	(D)
2012	(D)	-	(D)	(D)	-	-	-
200 to 499 ....farms, 2017	-	-	-	1	-	-	1
2012	3	-	-	-	-	-	2
number, 2017	-	-	-	(D)	-	-	(D)
2012	734	-	-	-	-	-	(D)
500 to 999 ....farms, 2017	4	-	-	-	-	-	-
2012	7	-	-	1	-	-	3
number, 2017	2,620	-	-	-	-	-	-
2012	4,507	-	-	(D)	-	-	1,755
1,000 or more ....farms, 2017	10	-	-	9	3	-	11
2012	10	-	-	3	2	-	3
number, 2017	12,346	-	-	32,936	6,800	-	43,950
2012	16,934	-	-	10,854	(D)	-	11,400
SALES							
Hogs and pigs sold ....farms, 2017	29	71	81	29	35	4	33
2012	37	34	54	38	30	6	27
number, 2017	53,857	3,563	1,176	39,413	11,478	45	107,902
2012	56,334	1,321	1,073	57,567	(D)	47	41,902
$1,000, 2017	9,307	526	208	2,795	2,032	8	18,059
2012	8,448	92	154	4,635	(D)	9	7,028
2017 farms by number sold:							
1 to 24 ....farms	9	46	67	22	31	4	16
number	42	(D)	546	193	(D)	45	115
25 to 49 ....farms	2	17	6	-	-	-	2
number	(D)	650	195	-	-	-	(D)
50 to 99 ....farms	-	-	8	3	1	-	1
number	-	-	435	(D)	(D)	-	(D)
100 to 199 ....farms	-	2	-	-	-	-	2
number	-	(D)	-	-	-	-	(D)
200 to 499 ....farms	1	6	-	1	-	-	-
number	(D)	2,400	-	(D)	-	-	-
500 to 999 ....farms	2	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
1,000 or more ....farms	15	-	-	3	3	-	12
number	51,501	-	-	38,591	11,200	-	107,360

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
INVENTORY							
Total hogs and pigs ..... farms, 2017	54	36	10	57	19	65	34
2012	62	18	16	39	23	97	35
number, 2017	68,974	396	10,387	15,415	130	4,461	12,821
2012	80,781	1,178	5,212	12,271	112	10,678	19,665
Farms by inventory:							
1 to 24 ..... farms, 2017	26	31	5	43	19	53	25
2012	26	15	10	30	23	65	21
number, 2017	265	181	(D)	279	130	391	98
2012	240	(D)	39	227	112	423	157
25 to 49 ..... farms, 2017	5	3	-	6	-	3	3
2012	5	2	-	-	-	16	2
number, 2017	155	(D)	-	(D)	-	138	(D)
2012	193	(D)	-	-	-	699	(D)
50 to 99 ..... farms, 2017	3	2	-	1	-	3	1
2012	2	-	-	1	-	6	2
number, 2017	(D)	(D)	-	(D)	-	196	(D)
2012	(D)	-	-	(D)	-	(D)	(D)
100 to 199 ..... farms, 2017	1	-	-	-	-	3	-
2012	1	-	-	1	-	5	2
number, 2017	(D)	-	-	-	-	394	-
2012	(D)	-	-	(D)	-	872	(D)
200 to 499 ..... farms, 2017	-	-	1	3	-	-	1
2012	1	-	2	5	-	2	2
number, 2017	-	-	(D)	1,005	-	-	(D)
2012	(D)	-	(D)	(D)	-	(D)	(D)
500 to 999 ..... farms, 2017	1	-	-	-	-	2	-
2012	1	-	1	1	-	-	-
number, 2017	(D)	-	-	-	-	(D)	-
2012	(D)	-	(D)	(D)	-	-	-
1,000 or more ..... farms, 2017	18	-	4	4	-	1	4
2012	26	1	3	1	-	3	6
number, 2017	67,515	-	10,120	13,900	-	(D)	12,300
2012	78,855	(D)	4,120	(D)	-	7,600	18,300
SALES							
Hogs and pigs sold ..... farms, 2017	60	31	21	57	28	70	46
2012	67	21	15	39	21	91	32
number, 2017	275,056	3,101	54,538	34,739	256	17,033	101,439
2012	319,256	2,390	35,494	34,015	299	16,721	75,940
$1,000, 2017	26,416	586	3,159	5,974	(D)	2,438	13,953
2012	33,737	(D)	3,339	4,321	(D)	2,871	4,015
2017 farms by number sold:							
1 to 24 ..... farms	21	24	13	28	22	56	37
number	137	109	78	232	98	(D)	(D)
25 to 49 ..... farms	3	-	2	14	6	1	-
number	121	-	(D)	466	158	(D)	-
50 to 99 ..... farms	9	2	1	2	-	-	1
number	557	(D)	(D)	(D)	-	-	(D)
100 to 199 ..... farms	4	3	-	1	-	1	-
number	520	464	-	(D)	-	(D)	-
200 to 499 ..... farms	3	1	1	7	-	3	3
number	972	(D)	(D)	1,613	-	1,010	1,067
500 to 999 ..... farms	-	-	1	1	-	6	-
number	-	-	(D)	(D)	-	4,764	-
1,000 or more ..... farms	20	1	3	4	-	3	5
number	272,749	(D)	53,200	31,200	-	10,700	100,100

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
INVENTORY							
Total hogs and pigs ....farms, 2017	26	14	79	6	27	70	31
2012	26	22	68	6	24	54	28
number, 2017	174	291	34,406	72	138	24,578	16,913
2012	303	435	26,419	60	221	20,003	11,214
Farms by inventory:							
1 to 24 ....farms, 2017	26	9	50	5	26	43	23
2012	24	16	46	6	23	37	21
number, 2017	174	(D)	273	(D)	(D)	(D)	125
2012	(D)	(D)	247	60	(D)	307	(D)
25 to 49 ....farms, 2017	-	4	7	1	1	12	1
2012	-	4	4	-	-	5	1
number, 2017	-	149	(D)	(D)	(D)	380	(D)
2012	-	133	126	-	-	(D)	(D)
50 to 99 ....farms, 2017	-	-	6	-	-	2	-
2012	-	1	3	-	1	3	1
number, 2017	-	-	420	-	-	(D)	-
2012	-	(D)	251	-	(D)	253	(D)
100 to 199 ....farms, 2017	-	1	-	-	-	3	-
2012	2	1	4	-	-	3	-
number, 2017	-	(D)	-	-	-	450	-
2012	(D)	(D)	566	-	-	405	-
200 to 499 ....farms, 2017	-	-	4	-	-	3	1
2012	-	-	-	-	-	-	-
number, 2017	-	-	1,253	-	-	750	(D)
2012	-	-	-	-	-	-	-
500 to 999 ....farms, 2017	-	-	1	-	-	-	1
2012	-	-	3	-	-	1	-
number, 2017	-	-	(D)	-	-	-	(D)
2012	-	-	1,574	-	-	(D)	-
1,000 or more ....farms, 2017	-	-	11	-	-	7	5
2012	-	-	8	-	-	5	5
number, 2017	-	-	31,750	-	-	22,560	15,708
2012	-	-	23,655	-	-	18,180	11,015
SALES							
Hogs and pigs sold ....farms, 2017	20	28	95	10	20	95	40
2012	21	22	52	8	13	48	33
number, 2017	516	873	97,854	282	172	85,608	49,264
2012	247	828	46,629	189	463	78,898	36,424
$1,000, 2017	44	88	16,940	52	28	(D)	8,775
2012	19	57	7,514	23	34	(D)	5,520
2017 farms by number sold:							
1 to 24 ....farms	17	20	57	6	18	65	31
number	80	78	245	(D)	(D)	470	(D)
25 to 49 ....farms	1	2	9	1	1	11	1
number	(D)	(D)	287	(D)	(D)	380	(D)
50 to 99 ....farms	-	2	9	3	1	4	1
number	-	(D)	592	211	(D)	(D)	(D)
100 to 199 ....farms	-	2	2	-	-	6	-
number	-	(D)	(D)	-	-	912	-
200 to 499 ....farms	2	2	-	-	-	1	-
number	(D)	(D)	-	-	-	(D)	-
500 to 999 ....farms	-	-	1	-	-	-	-
number	-	-	(D)	-	-	-	-
1,000 or more ....farms	-	-	17	-	-	8	7
number	-	-	95,680	-	-	83,300	48,976

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
INVENTORY							
Total hogs and pigs ..... farms, 2017	24	8	36	43	42	60	35
2012	21	12	26	22	30	42	20
number, 2017	11,166	8,932	10,421	548	88,499	802	567
2012	18,863	11,659	26,663	658	72,656	500	232
Farms by inventory:							
1 to 24 ..... farms, 2017	17	1	28	40	17	55	29
2012	11	7	14	18	11	34	17
number, 2017	101	(D)	221	263	96	379	153
2012	73	(D)	102	145	57	187	138
25 to 49 ..... farms, 2017	1	1	-	-	6	3	3
2012	1	-	2	2	-	8	3
number, 2017	(D)	(D)	-	-	166	(D)	114
2012	(D)	-	(D)	(D)	-	313	94
50 to 99 ..... farms, 2017	2	-	2	1	-	-	1
2012	1	-	-	1	-	-	-
number, 2017	(D)	-	(D)	(D)	-	-	(D)
2012	(D)	-	-	(D)	-	-	-
100 to 199 ..... farms, 2017	1	1	-	2	-	2	2
2012	2	-	3	-	-	-	-
number, 2017	(D)	(D)	-	(D)	-	(D)	(D)
2012	(D)	-	494	-	-	-	-
200 to 499 ..... farms, 2017	-	-	2	-	-	-	-
2012	-	-	1	1	-	-	-
number, 2017	-	-	(D)	-	-	-	-
2012	-	-	(D)	(D)	-	-	-
500 to 999 ..... farms, 2017	-	2	-	-	-	-	-
2012	2	1	-	-	1	-	-
number, 2017	-	(D)	-	-	-	-	-
2012	(D)	(D)	-	-	(D)	-	-
1,000 or more ..... farms, 2017	3	3	4	-	19	-	-
2012	4	4	6	-	18	-	-
number, 2017	10,775	7,625	9,650	-	88,237	-	-
2012	16,898	10,991	25,684	-	(D)	-	-
SALES							
Hogs and pigs sold ..... farms, 2017	48	10	29	69	54	78	39
2012	32	9	25	35	30	57	14
number, 2017	63,428	32,958	55,363	825	252,610	1,209	969
2012	64,093	44,861	105,555	686	209,629	902	294
$1,000, 2017	3,742	2,521	5,784	(D)	31,110	213	90
2012	3,670	2,163	9,234	120	23,856	168	27
2017 farms by number sold:							
1 to 24 ..... farms	40	3	16	65	30	69	29
number	257	24	141	365	248	379	101
25 to 49 ..... farms	2	-	3	-	-	6	6
number	(D)	-	(D)	-	-	180	238
50 to 99 ..... farms	1	-	4	1	2	-	1
number	(D)	-	314	(D)	(D)	-	(D)
100 to 199 ..... farms	-	-	-	2	-	1	1
number	-	-	-	(D)	-	(D)	(D)
200 to 499 ..... farms	1	2	2	1	2	2	2
number	(D)	(D)	(D)	(D)	(D)	(D)	(D)
500 to 999 ..... farms	1	2	-	-	-	-	-
number	(D)	(D)	-	-	-	-	-
1,000 or more ..... farms	3	3	4	-	20	-	-
number	62,000	30,630	54,000	-	251,444	-	-

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
INVENTORY							
Total hogs and pigs ....farms, 2017	145	53	27	18	18	54	43
2012	134	53	33	30	26	51	51
number, 2017	317,040	13,320	217	(D)	4,930	(D)	16,113
2012	261,390	13,185	294	7,112	264	37,622	9,015
Farms by inventory:							
1 to 24 ....farms, 2017	16	36	25	15	16	45	34
2012	7	39	31	26	21	39	40
number, 2017	84	265	(D)	60	(D)	237	248
2012	50	348	(D)	(D)	113	214	197
25 to 49 ....farms, 2017	-	3	-	-	-	1	3
2012	2	1	-	-	5	4	4
number, 2017	-	103	-	-	-	(D)	115
2012	(D)	(D)	-	-	151	(D)	112
50 to 99 ....farms, 2017	1	6	2	1	-	4	1
2012	1	3	2	-	-	-	1
number, 2017	(D)	360	(D)	(D)	-	206	(D)
2012	(D)	256	(D)	-	-	-	(D)
100 to 199 ....farms, 2017	2	2	-	-	-	-	2
2012	-	4	-	-	-	2	2
number, 2017	(D)	(D)	-	-	-	-	(D)
2012	-	451	-	-	-	(D)	(D)
200 to 499 ....farms, 2017	9	2	-	-	-	-	-
2012	16	1	-	3	-	-	-
number, 2017	3,113	(D)	-	-	-	-	-
2012	4,756	(D)	-	(D)	-	-	-
500 to 999 ....farms, 2017	20	1	-	-	-	-	-
2012	24	1	-	-	-	-	1
number, 2017	14,208	(D)	-	-	-	-	-
2012	16,024	(D)	-	-	-	-	(D)
1,000 or more ....farms, 2017	97	3	-	2	2	4	3
2012	84	4	-	1	-	6	3
number, 2017	299,317	11,160	-	(D)	(D)	(D)	(D)
2012	240,412	11,262	-	(D)	-	37,027	7,742
SALES							
Hogs and pigs sold ....farms, 2017	161	58	25	25	25	43	53
2012	152	47	22	31	16	41	58
number, 2017	1,218,346	28,065	518	(D)	15,316	134,723	43,064
2012	873,009	17,863	343	(D)	180	139,992	30,406
$1,000, 2017	132,764	4,335	42	(D)	2,709	11,515	3,442
2012	100,307	(D)	28	(D)	13	27,304	3,535
2017 farms by number sold:							
1 to 24 ....farms	18	27	20	21	18	29	36
number	(D)	(D)	(D)	102	(D)	158	(D)
25 to 49 ....farms	-	7	-	1	5	3	8
number	-	230	-	(D)	170	105	242
50 to 99 ....farms	-	6	4	-	-	2	-
number	-	500	266	-	-	(D)	-
100 to 199 ....farms	1	9	1	1	-	1	4
number	(D)	993	(D)	(D)	-	(D)	580
200 to 499 ....farms	5	5	-	-	-	3	1
number	1,780	1,679	-	-	-	1,158	(D)
500 to 999 ....farms	11	1	-	-	-	-	-
number	7,332	(D)	-	-	-	-	-
1,000 or more ....farms	126	3	-	2	2	5	4
number	1,209,025	23,840	-	(D)	(D)	133,044	41,767

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item		Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
INVENTORY								
Total hogs and pigs	farms, 2017	21	13	20	47	32	32	81
	2012	32	14	14	41	37	22	53
	number, 2017	67	149	61,268	16,032	1,999	(D)	591
	2012	264	997	28,937	(D)	50,517	327	521
Farms by inventory:								
1 to 24	farms, 2017	21	13	3	41	28	30	78
	2012	30	9	5	39	19	18	49
	number, 2017	67	149	13	(D)	239	203	421
	2012	(D)	66	(D)	210	139	(D)	315
25 to 49	farms, 2017	-	-	2	1	2	-	1
	2012	-	2	2	1	3	3	3
	number, 2017	-	-	(D)	(D)	(D)	-	(D)
	2012	-	(D)	(D)	(D)	(D)	91	(D)
50 to 99	farms, 2017	-	-	1	1	-	-	2
	2012	2	-	-	-	1	-	-
	number, 2017	-	-	(D)	(D)	-	-	(D)
	2012	(D)	-	-	-	(D)	-	-
100 to 199	farms, 2017	-	-	-	-	-	-	-
	2012	-	1	-	-	5	1	1
	number, 2017	-	-	-	-	-	-	-
	2012	-	(D)	-	-	693	(D)	(D)
200 to 499	farms, 2017	-	-	-	-	1	1	-
	2012	-	1	-	-	3	-	-
	number, 2017	-	-	-	-	(D)	(D)	-
	2012	-	(D)	-	-	1,090	-	-
500 to 999	farms, 2017	-	-	-	-	-	-	-
	2012	-	1	-	-	-	-	-
	number, 2017	-	-	-	-	-	-	-
	2012	-	(D)	-	-	-	-	-
1,000 or more	farms, 2017	-	-	14	4	1	1	-
	2012	-	-	7	1	6	-	-
	number, 2017	-	-	61,142	15,740	(D)	(D)	-
	2012	-	-	28,817	(D)	48,440	-	-
SALES								
Hogs and pigs sold	farms, 2017	35	18	21	53	26	29	79
	2012	20	16	14	35	32	19	52
	number, 2017	272	181	139,523	29,965	2,841	(D)	1,121
	2012	328	1,974	112,868	(D)	291,271	1,027	1,140
	$1,000, 2017	37	26	20,821	5,269	193	(D)	179
	2012	39	204	(D)	(D)	27,293	106	(D)
2017 farms by number sold:								
1 to 24	farms	33	17	3	33	15	27	72
	number	(D)	(D)	10	201	(D)	163	549
25 to 49	farms	1	1	2	13	9	-	4
	number	(D)	(D)	(D)	381	337	-	122
50 to 99	farms	-	-	1	-	-	-	-
	number	-	-	(D)	-	-	-	-
100 to 199	farms	1	-	-	2	1	-	3
	number	(D)	-	-	(D)	(D)	-	450
200 to 499	farms	-	-	-	1	-	-	-
	number	-	-	-	(D)	-	-	-
500 to 999	farms	-	-	-	-	-	1	-
	number	-	-	-	-	-	(D)	-
1,000 or more	farms	-	-	15	4	1	1	-
	number	-	-	139,386	28,800	(D)	(D)	-

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
INVENTORY							
Total hogs and pigs ....farms, 2017	30	58	57	29	21	46	55
2012	52	53	50	33	25	38	55
number, 2017	33,747	119,011	78,633	478	5,489	278	40,630
2012	51,185	81,249	27,258	1,385	6,475	211	48,960
Farms by inventory:							
1 to 24 ....farms, 2017	17	19	25	23	12	46	32
2012	30	7	27	23	15	38	30
number, 2017	100	120	125	123	(D)	278	186
2012	165	78	182	(D)	65	211	242
25 to 49 ....farms, 2017	3	-	1	4	5	-	2
2012	2	6	2	8	4	-	3
number, 2017	123	-	(D)	(D)	160	-	(D)
2012	(D)	168	(D)	221	176	-	104
50 to 99 ....farms, 2017	2	2	5	-	1	-	1
2012	5	1	2	1	2	-	1
number, 2017	(D)	(D)	311	-	(D)	-	(D)
2012	269	(D)	(D)	(D)	(D)	-	(D)
100 to 199 ....farms, 2017	-	-	2	2	-	-	-
2012	2	2	1	-	1	-	2
number, 2017	-	-	(D)	(D)	-	-	-
2012	(D)	(D)	(D)	-	(D)	-	(D)
200 to 499 ....farms, 2017	1	4	1	-	-	-	2
2012	2	8	3	-	-	-	2
number, 2017	(D)	1,828	(D)	-	-	-	(D)
2012	(D)	2,384	1,134	-	-	-	(D)
500 to 999 ....farms, 2017	1	2	1	-	-	-	1
2012	2	3	2	1	-	-	-
number, 2017	(D)	(D)	(D)	-	-	-	(D)
2012	(D)	1,703	(D)	(D)	-	-	-
1,000 or more ....farms, 2017	6	31	22	-	3	-	17
2012	9	26	13	-	3	-	17
number, 2017	32,459	115,638	76,690	-	5,200	-	39,164
2012	48,148	76,626	24,448	-	5,920	-	47,484
SALES							
Hogs and pigs sold ....farms, 2017	50	58	54	28	38	36	53
2012	55	53	49	27	21	29	60
number, 2017	138,639	353,861	204,631	1,251	10,651	267	104,663
2012	156,078	265,080	133,016	2,023	16,010	241	106,277
$1,000, 2017	20,391	33,017	29,706	118	1,421	(D)	17,862
2012	21,138	25,020	10,371	281	2,565	(D)	17,490
2017 farms by number sold:							
1 to 24 ....farms	30	11	19	13	28	35	23
number	172	130	68	(D)	155	(D)	213
25 to 49 ....farms	3	2	2	10	1	-	2
number	108	(D)	(D)	350	(D)	-	(D)
50 to 99 ....farms	5	6	-	-	4	1	7
number	366	334	-	-	317	(D)	431
100 to 199 ....farms	2	2	4	4	1	-	1
number	(D)	(D)	611	588	(D)	-	(D)
200 to 499 ....farms	2	3	1	1	1	-	1
number	(D)	642	(D)	(D)	(D)	-	(D)
500 to 999 ....farms	-	-	-	-	-	-	2
number	-	-	-	-	-	-	(D)
1,000 or more ....farms	8	34	28	-	3	-	17
number	137,126	352,479	203,625	-	9,800	-	102,480

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
INVENTORY								
Total hogs and pigs	farms, 2017	65	63	15	47	53	33	36
	2012	65	76	12	46	33	29	26
	number, 2017	73,160	3,226	102	393	6,212	31,995	76,417
	2012	101,760	4,217	113	448	2,913	30,513	79,807
Farms by inventory:								
1 to 24	farms, 2017	24	56	15	44	47	17	10
	2012	20	71	10	42	27	15	4
	number, 2017	(D)	396	102	243	291	125	(D)
	2012	157	581	(D)	278	(D)	130	27
25 to 49	farms, 2017	2	5	-	2	-	4	-
	2012	1	1	2	4	3	2	-
	number, 2017	(D)	(D)	-	(D)	-	(D)	-
	2012	(D)	(D)	(D)	170	135	(D)	-
50 to 99	farms, 2017	3	-	-	1	2	5	1
	2012	7	1	-	-	1	-	-
	number, 2017	202	-	-	(D)	(D)	307	(D)
	2012	428	(D)	-	-	(D)	-	-
100 to 199	farms, 2017	-	-	-	-	1	-	-
	2012	2	-	-	-	-	2	-
	number, 2017	-	-	-	-	(D)	-	-
	2012	(D)	-	-	-	-	(D)	-
200 to 499	farms, 2017	3	1	-	-	-	-	4
	2012	5	2	-	-	1	1	4
	number, 2017	800	(D)	-	-	-	-	1,430
	2012	1,854	(D)	-	-	(D)	(D)	(D)
500 to 999	farms, 2017	4	-	-	-	-	1	1
	2012	2	-	-	-	-	1	1
	number, 2017	2,855	-	-	-	-	(D)	(D)
	2012	(D)	-	-	-	-	(D)	(D)
1,000 or more	farms, 2017	29	1	-	-	3	6	20
	2012	28	1	-	-	1	8	17
	number, 2017	69,075	(D)	-	-	5,600	30,698	74,194
	2012	97,239	(D)	-	-	(D)	29,160	77,865
SALES								
Hogs and pigs sold	farms, 2017	80	91	15	50	62	31	30
	2012	64	93	11	37	34	38	27
	number, 2017	179,739	9,476	69	704	18,187	128,046	154,394
	2012	271,308	10,021	88	1,083	9,075	128,640	144,353
	$1,000, 2017	31,310	1,691	12	(D)	3,181	11,651	27,499
	2012	43,777	(D)	19	139	1,589	12,553	25,782
2017 farms by number sold:								
1 to 24	farms	38	74	15	47	53	19	6
	number	251	558	69	253	395	228	30
25 to 49	farms	2	8	-	-	-	1	1
	number	(D)	257	-	-	-	(D)	(D)
50 to 99	farms	1	5	-	-	4	2	-
	number	(D)	299	-	-	(D)	(D)	-
100 to 199	farms	1	-	-	2	-	1	1
	number	(D)	-	-	(D)	-	(D)	(D)
200 to 499	farms	1	2	-	1	2	-	2
	number	(D)	(D)	-	(D)	(D)	-	(D)
500 to 999	farms	3	1	-	-	-	-	-
	number	2,440	(D)	-	-	-	-	-
1,000 or more	farms	34	1	-	-	3	8	20
	number	176,528	(D)	-	-	17,100	127,468	153,594

--continued

Table 12. **Hogs and Pigs - Inventory and Sales: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY							
Total hogs and pigs ..... farms, 2017	6	22	29	95	30	28	40
2012	10	26	35	167	31	27	31
number, 2017	78	312	2,293	77,965	17,693	973	54,058
2012	175	911	1,375	62,924	10,315	3,609	62,498
Farms by inventory:							
1 to 24 ..... farms, 2017	5	17	25	60	21	22	22
2012	8	22	27	113	16	21	7
number, 2017	(D)	(D)	121	359	(D)	210	215
2012	(D)	128	(D)	700	105	147	60
25 to 49 ..... farms, 2017	1	4	1	17	-	3	2
2012	1	2	-	17	2	2	1
number, 2017	(D)	126	(D)	535	-	98	(D)
2012	(D)	(D)	-	654	(D)	(D)	(D)
50 to 99 ..... farms, 2017	-	1	-	3	-	2	-
2012	1	1	3	21	2	-	2
number, 2017	-	(D)	-	(D)	-	(D)	-
2012	(D)	(D)	226	1,701	(D)	-	(D)
100 to 199 ..... farms, 2017	-	-	1	3	-	-	1
2012	-	-	4	4	-	1	-
number, 2017	-	-	(D)	378	-	-	(D)
2012	-	-	603	(D)	-	(D)	-
200 to 499 ..... farms, 2017	-	-	-	2	2	-	2
2012	-	-	1	4	6	1	2
number, 2017	-	-	-	(D)	(D)	-	(D)
2012	-	-	(D)	1,295	1,906	(D)	(D)
500 to 999 ..... farms, 2017	-	-	-	-	-	1	1
2012	-	1	-	1	1	-	2
number, 2017	-	-	-	-	-	(D)	(D)
2012	-	(D)	-	(D)	(D)	-	(D)
1,000 or more ..... farms, 2017	-	-	2	10	7	-	12
2012	-	-	-	7	4	2	17
number, 2017	-	-	(D)	75,990	16,970	-	52,050
2012	-	-	-	57,352	7,340	(D)	59,956
SALES							
Hogs and pigs sold ..... farms, 2017	6	33	33	130	30	36	49
2012	8	18	18	158	34	31	32
number, 2017	183	632	562	183,568	62,049	3,385	176,477
2012	295	1,189	3,335	156,163	34,045	8,768	136,464
$1,000, 2017	25	96	80	19,905	6,157	604	20,179
2012	25	232	364	21,965	(D)	1,478	(D)
2017 farms by number sold:							
1 to 24 ..... farms	4	26	27	85	16	25	28
number	(D)	164	126	515	97	105	142
25 to 49 ..... farms	-	2	2	17	1	1	-
number	-	(D)	(D)	615	(D)	(D)	-
50 to 99 ..... farms	2	4	2	7	2	6	2
number	(D)	274	(D)	(D)	(D)	326	(D)
100 to 199 ..... farms	-	1	2	6	2	2	1
number	-	(D)	(D)	750	(D)	(D)	(D)
200 to 499 ..... farms	-	-	-	3	-	1	2
number	-	-	-	931	-	(D)	(D)
500 to 999 ..... farms	-	-	-	2	1	-	-
number	-	-	-	(D)	(D)	-	-
1,000 or more ..... farms	-	-	-	10	8	1	16
number	-	-	-	178,861	60,878	(D)	175,500

Table 13. **Sheep and Lambs - Inventory, Sales, and Wool Production: 2017 and 2012**

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Sheep and lambs inventory	farms, 2017	4,123	34	27	97	69	26
	2012	3,568	38	29	91	41	34
	number, 2017	127,501	1,152	962	3,088	1,008	2,316
	2012	111,972	824	704	3,654	783	721
2017 farms by inventory:							
1 to 24	farms	2,712	22	14	60	61	16
	number	27,025	235	129	541	563	90
25 to 99	farms	1,186	8	13	31	8	6
	number	52,148	341	833	1,271	445	256
100 to 299	farms	182	4	-	4	-	-
	number	27,203	576	-	(D)	-	-
300 to 999	farms	40	-	-	2	-	4
	number	16,325	-	-	(D)	-	1,970
1,000 or more	farms	3	-	-	-	-	-
	number	4,800	-	-	-	-	-
Sheep and lambs sold	farms, 2017	2,995	26	20	61	39	23
	2012	2,619	20	20	77	30	16
	number, 2017	89,703	1,091	552	1,724	506	1,525
	2012	77,370	505	410	2,411	394	632
	$1,000, 2017	16,393	185	117	426	83	376
	2012	12,853	82	55	694	65	157
Wool production	farms, 2017	1,242	9	6	34	10	15
	2012	2,644	19	23	78	32	19
	pounds, 2017	388,463	2,794	1,004	11,747	2,142	8,585
	2012	580,740	2,475	2,152	30,460	5,346	6,193
	$1,000, 2017	351	(D)	3	10	2	10
	2012	325	(D)	2	7	5	1

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Sheep and lambs inventory	farms, 2017	31	31	20	45	44	24
	2012	34	44	19	40	45	30
	number, 2017	803	1,308	491	1,183	1,712	739
	2012	1,335	1,166	383	746	1,332	994
2017 farms by inventory:							
1 to 24	farms	19	16	11	28	33	12
	number	(D)	220	88	(D)	438	(D)
25 to 99	farms	10	10	9	16	7	11
	number	335	375	403	726	312	444
100 to 299	farms	2	5	-	1	2	1
	number	(D)	713	-	(D)	(D)	(D)
300 to 999	farms	-	-	-	-	2	-
	number	-	-	-	-	(D)	-
1,000 or more	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sheep and lambs sold	farms, 2017	27	24	15	23	23	16
	2012	29	33	14	25	27	27
	number, 2017	711	1,080	269	562	850	334
	2012	827	623	274	451	689	753
	$1,000, 2017	146	184	36	103	174	81
	2012	127	138	37	69	98	113
Wool production	farms, 2017	11	12	5	17	9	7
	2012	26	38	11	36	30	21
	pounds, 2017	2,935	4,482	658	2,311	5,993	2,240
	2012	4,040	5,860	1,364	3,644	7,712	5,184
	$1,000, 2017	2	2	(D)	1	8	(D)
	2012	2	4	2	3	4	2

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Sheep and lambs inventory	farms, 2017	24	21	27	67	110	18	-
	2012	18	16	24	34	101	17	6
	number, 2017	451	276	1,607	1,733	3,542	421	-
	2012	300	165	997	1,753	3,302	468	30
2017 farms by inventory:								
1 to 24	farms	21	18	15	55	63	12	-
	number	173	91	(D)	395	735	110	-
25 to 99	farms	2	3	10	8	38	6	-
	number	(D)	185	499	(D)	1,677	311	-
100 to 299	farms	1	-	-	3	9	-	-
	number	(D)	-	-	450	1,130	-	-
300 to 999	farms	-	-	2	1	-	-	-
	number	-	-	(D)	(D)	-	-	-
1,000 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sheep and lambs sold	farms, 2017	17	10	22	53	85	19	2
	2012	13	8	19	24	77	13	2
	number, 2017	254	99	984	1,260	2,661	435	(D)
	2012	488	103	746	1,232	2,145	496	(D)
	$1,000, 2017	31	13	169	235	421	68	(D)
	2012	101	19	161	201	269	106	(D)
Wool production	farms, 2017	9	5	14	11	37	9	-
	2012	14	12	15	32	80	14	6
	pounds, 2017	465	180	6,310	5,891	8,988	2,028	-
	2012	3,067	901	5,049	13,038	16,035	4,494	(D)
	$1,000, 2017	(D)	(D)	2	3	8	2	-
	2012	3	(D)	1	11	10	2	-

--continued

Table 13. **Sheep and Lambs - Inventory, Sales, and Wool Production: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Sheep and lambs inventory ....farms, 2017	40	25	65	17	60	17	28
2012	68	26	48	11	56	25	20
number, 2017	1,175	468	1,803	410	1,432	1,556	879
2012	1,536	597	1,025	226	1,097	1,366	684
2017 farms by inventory:							
1 to 24 ....farms	28	18	44	10	35	6	21
number	273	217	306	(D)	429	59	265
25 to 99 ....farms	9	7	17	6	25	7	5
number	382	251	805	201	1,003	456	(D)
100 to 299 ....farms	2	-	4	1	-	2	2
number	(D)	-	692	(D)	-	(D)	(D)
300 to 999 ....farms	1	-	-	-	-	2	-
number	(D)	-	-	-	-	(D)	-
1,000 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ....farms, 2017	45	14	53	13	44	13	20
2012	47	19	38	10	39	20	16
number, 2017	744	305	1,141	331	977	987	446
2012	907	398	610	108	800	847	528
$1,000, 2017	138	48	329	49	175	171	72
2012	137	55	102	12	102	175	111
Wool production ....farms, 2017	17	7	25	6	21	9	5
2012	51	16	33	10	54	22	15
pounds, 2017	3,457	940	7,834	941	3,990	10,675	2,292
2012	7,912	1,939	8,990	1,304	6,536	9,590	3,544
$1,000, 2017	3	1	4	1	3	(D)	1
2012	10	1	4	1	6	9	1

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Sheep and lambs inventory ....farms, 2017	32	49	66	59	50	14	45
2012	28	46	56	38	58	11	33
number, 2017	767	1,829	1,648	1,064	1,070	254	1,569
2012	1,059	2,554	1,305	1,171	1,532	200	1,466
2017 farms by inventory:							
1 to 24 ....farms	22	31	50	48	36	11	18
number	198	(D)	406	466	(D)	92	(D)
25 to 99 ....farms	10	13	11	11	12	3	26
number	569	554	442	598	454	162	1,234
100 to 299 ....farms	-	4	5	-	2	-	1
number	-	530	800	-	(D)	-	(D)
300 to 999 ....farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
1,000 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ....farms, 2017	21	35	54	34	40	9	32
2012	22	36	41	26	47	7	28
number, 2017	451	1,443	1,008	478	710	126	1,005
2012	989	1,261	804	765	999	105	811
$1,000, 2017	79	254	174	88	110	25	148
2012	134	179	127	142	122	18	151
Wool production ....farms, 2017	7	7	24	11	13	1	7
2012	19	26	50	27	34	9	23
pounds, 2017	1,584	3,357	7,103	2,290	1,847	(D)	1,616
2012	4,686	11,313	10,287	5,037	6,036	976	8,261
$1,000, 2017	1	(D)	3	2	2	(Z)	2
2012	1	2	2	5	2	(D)	7

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Sheep and lambs inventory ....farms, 2017	37	38	17	72	30	210	50
2012	35	45	11	45	19	244	49
number, 2017	643	2,388	280	3,105	398	6,447	2,699
2012	1,161	3,031	103	3,498	363	7,140	1,272
2017 farms by inventory:							
1 to 24 ....farms	29	23	15	40	26	133	25
number	(D)	(D)	(D)	385	298	1,522	(D)
25 to 99 ....farms	7	13	2	28	4	62	14
number	264	606	(D)	1,209	100	2,554	692
100 to 299 ....farms	1	-	-	2	-	15	9
number	(D)	-	-	(D)	-	2,371	1,130
300 to 999 ....farms	-	1	-	2	-	-	2
number	-	(D)	-	(D)	-	-	(D)
1,000 or more ....farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
Sheep and lambs sold ....farms, 2017	27	22	12	52	13	172	40
2012	22	25	4	38	16	188	37
number, 2017	479	2,066	82	4,154	100	3,975	2,618
2012	647	2,311	38	2,688	158	5,253	1,041
$1,000, 2017	70	352	17	560	15	643	572
2012	96	409	8	332	19	794	133
Wool production ....farms, 2017	12	10	1	7	7	67	23
2012	16	27	9	23	21	175	34
pounds, 2017	1,857	9,724	(D)	9,498	508	14,158	9,236
2012	5,554	14,601	1,388	10,810	3,638	29,331	6,242
$1,000, 2017	(D)	(D)	(D)	(D)	(D)	30	13
2012	2	7	-	6	(D)	16	6

--continued

Table 13. **Sheep and Lambs - Inventory, Sales, and Wool Production: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Sheep and lambs inventory ..... farms, 2017	13	34	135	19	21	115	76
2012	19	22	111	7	20	86	47
number, 2017	346	649	7,901	176	353	3,509	2,628
2012	632	680	6,063	130	336	2,618	1,888
2017 farms by inventory:							
1 to 24 ..... farms	7	22	70	17	18	77	42
number	36	212	(D)	(D)	191	800	(D)
25 to 99 ..... farms	6	12	50	2	3	32	29
number	310	437	2,007	(D)	162	1,331	1,172
100 to 299 ..... farms	-	-	11	-	-	5	4
number	-	-	1,786	-	-	(D)	725
300 to 999 ..... farms	-	-	3	-	-	1	1
number	-	-	1,186	-	-	(D)	(D)
1,000 or more ..... farms	-	-	1	-	-	-	-
number	-	-	(D)	-	-	-	-
Sheep and lambs sold ..... farms, 2017	5	27	98	13	11	75	41
2012	17	15	94	6	7	66	38
number, 2017	221	459	7,246	168	174	2,605	2,367
2012	406	489	5,462	135	90	2,027	1,165
$1,000, 2017	38	71	1,310	24	17	458	1,071
2012	80	61	1,123	14	13	325	230
Wool production ..... farms, 2017	3	10	50	5	3	38	32
2012	14	17	92	7	15	67	33
pounds, 2017	(D)	2,351	25,160	180	(D)	12,637	12,923
2012	1,096	3,383	31,353	1,129	1,729	12,511	12,882
$1,000, 2017	(D)	2	29	(Z)	(D)	3	15
2012	1	3	23	(D)	1	7	8

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Sheep and lambs inventory ..... farms, 2017	59	14	27	33	32	96	19
2012	34	9	27	20	40	60	22
number, 2017	1,029	412	590	796	1,285	1,456	448
2012	678	133	630	422	1,757	1,233	402
2017 farms by inventory:							
1 to 24 ..... farms	52	10	16	25	21	79	12
number	512	122	55	(D)	275	620	139
25 to 99 ..... farms	5	2	11	6	8	16	7
number	(D)	(D)	535	225	330	(D)	309
100 to 299 ..... farms	2	2	-	2	2	-	-
number	(D)	(D)	-	(D)	(D)	-	-
300 to 999 ..... farms	-	-	-	-	1	1	-
number	-	-	-	-	(D)	(D)	-
1,000 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ..... farms, 2017	40	7	13	26	22	56	15
2012	22	4	21	15	35	44	13
number, 2017	578	268	620	375	1,125	1,289	189
2012	581	123	461	209	1,579	550	85
$1,000, 2017	91	55	81	61	225	153	33
2012	98	19	50	22	221	109	11
Wool production ..... farms, 2017	8	8	6	9	10	26	4
2012	23	8	23	12	35	49	8
pounds, 2017	460	1,508	2,312	1,795	6,205	3,887	370
2012	5,730	771	3,340	2,002	11,845	6,910	1,278
$1,000, 2017	(D)	2	1	2	(D)	3	(D)
2012	1	(D)	2	1	4	2	(D)

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Sheep and lambs inventory ..... farms, 2017	54	68	42	29	27	81	56
2012	47	42	54	26	31	69	75
number, 2017	1,465	1,906	3,017	419	756	3,302	3,303
2012	1,229	1,302	2,758	397	847	2,759	2,998
2017 farms by inventory:							
1 to 24 ..... farms	40	44	11	25	21	40	27
number	410	328	(D)	242	280	504	321
25 to 99 ..... farms	11	20	30	4	5	31	21
number	571	868	1,350	177	(D)	1,309	947
100 to 299 ..... farms	3	4	-	-	1	10	5
number	484	710	-	-	(D)	1,489	889
300 to 999 ..... farms	-	-	-	-	-	-	3
number	-	-	-	-	-	-	1,146
1,000 or more ..... farms	-	-	1	-	-	-	-
number	-	-	(D)	-	-	-	-
Sheep and lambs sold ..... farms, 2017	29	45	37	25	29	63	56
2012	39	30	47	15	17	58	50
number, 2017	987	994	3,339	219	429	2,467	1,777
2012	2,002	880	2,168	126	386	2,149	1,638
$1,000, 2017	160	228	651	40	57	542	303
2012	339	141	390	22	44	342	252
Wool production ..... farms, 2017	18	15	10	5	7	33	33
2012	29	31	38	8	27	47	58
pounds, 2017	3,997	6,606	10,733	387	1,899	12,731	13,271
2012	5,163	6,398	6,491	1,062	3,631	11,889	15,101
$1,000, 2017	2	1	(D)	(D)	2	9	9
2012	2	4	3	(Z)	4	5	6

--continued

Table 13. **Sheep and Lambs - Inventory, Sales, and Wool Production: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Sheep and lambs inventory ....farms, 2017	42	16	10	40	22	12	68
2012	39	14	4	36	14	15	38
number, 2017	2,740	274	198	938	1,062	279	1,147
2012	2,033	155	63	826	367	256	867
2017 farms by inventory:							
1 to 24 ....farms	16	14	7	26	10	7	51
number	(D)	(D)	68	(D)	(D)	69	(D)
25 to 99 ....farms	21	2	3	13	10	5	16
number	1,154	(D)	130	547	697	210	596
100 to 299 ....farms	3	-	-	1	2	-	1
number	471	-	-	(D)	(D)	-	(D)
300 to 999 ....farms	2	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
1,000 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ....farms, 2017	39	10	6	30	18	8	42
2012	31	8	1	26	10	4	21
number, 2017	2,130	82	74	365	755	(D)	645
2012	1,104	65	(D)	460	273	99	591
$1,000, 2017	336	21	14	60	112	(D)	111
2012	191	8	(D)	71	29	18	89
Wool production ....farms, 2017	25	8	-	11	12	-	27
2012	41	13	2	24	10	13	31
pounds, 2017	12,710	880	-	1,772	4,625	-	3,420
2012	10,548	1,704	(D)	3,624	2,639	3,454	5,627
$1,000, 2017	11	1	-	3	1	-	10
2012	5	-	-	2	1	(D)	5

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Sheep and lambs inventory ....farms, 2017	47	40	54	44	22	11	61
2012	47	22	53	29	35	8	47
number, 2017	1,720	1,269	1,377	1,179	515	155	2,623
2012	1,205	782	1,305	1,039	947	360	2,235
2017 farms by inventory:							
1 to 24 ....farms	20	25	37	34	15	9	26
number	279	(D)	357	(D)	(D)	(D)	(D)
25 to 99 ....farms	23	14	13	8	6	2	30
number	987	725	506	365	291	(D)	1,199
100 to 299 ....farms	4	1	4	1	1	-	4
number	454	(D)	514	(D)	(D)	-	666
300 to 999 ....farms	-	-	-	1	-	-	1
number	-	-	-	(D)	-	-	(D)
1,000 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ....farms, 2017	42	33	43	24	26	9	48
2012	36	19	43	28	27	7	44
number, 2017	1,020	692	667	539	483	68	1,437
2012	778	380	838	405	636	152	1,471
$1,000, 2017	193	110	91	75	80	10	222
2012	128	65	120	50	135	45	206
Wool production ....farms, 2017	8	17	15	11	4	1	22
2012	32	18	46	15	19	5	45
pounds, 2017	1,080	2,617	2,937	4,041	805	(D)	9,018
2012	3,915	3,519	9,873	6,860	4,757	786	11,378
$1,000, 2017	2	1	2	(Z)	1	(D)	6
2012	1	1	3	3	(D)	-	7

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Sheep and lambs inventory ....farms, 2017	22	102	19	32	73	78	28
2012	29	56	10	26	82	49	11
number, 2017	660	2,012	219	401	2,449	1,829	622
2012	1,122	1,213	209	423	2,193	1,330	428
2017 farms by inventory:							
1 to 24 ....farms	12	70	17	29	51	50	22
number	(D)	(D)	(D)	285	667	(D)	203
25 to 99 ....farms	9	31	2	3	15	26	4
number	425	1,234	(D)	116	662	1,085	(D)
100 to 299 ....farms	1	1	-	-	7	2	2
number	(D)	(D)	-	-	1,120	(D)	(D)
300 to 999 ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
1,000 or more ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs sold ....farms, 2017	20	66	13	18	56	52	19
2012	21	48	5	16	42	37	8
number, 2017	431	1,054	85	147	1,233	1,580	446
2012	674	1,106	81	246	1,818	883	383
$1,000, 2017	72	146	13	24	206	289	82
2012	90	159	19	36	389	141	77
Wool production ....farms, 2017	7	43	5	9	18	22	7
2012	22	49	8	14	58	40	10
pounds, 2017	1,670	5,215	69	2,916	6,001	3,624	2,019
2012	6,520	8,073	908	2,505	12,463	4,916	1,889
$1,000, 2017	3	2	(Z)	(D)	5	7	3
2012	2	4	-	(D)	7	3	2

--continued

Table 13. **Sheep and Lambs - Inventory, Sales, and Wool Production: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Sheep and lambs inventory	farms, 2017	12	48	53	286	40	30	25
	2012	10	31	45	242	24	24	27
	number, 2017	136	751	1,497	8,202	1,149	465	1,211
	2012	177	553	1,228	6,248	702	772	999
2017 farms by inventory:								
1 to 24	farms	9	42	35	188	29	25	15
	number	57	421	(D)	1,721	(D)	258	163
25 to 99	farms	3	5	17	85	9	5	7
	number	79	(D)	845	3,552	666	207	248
100 to 299	farms	-	1	1	9	2	-	1
	number	-	(D)	(D)	1,500	(D)	-	(D)
300 to 999	farms	-	-	-	4	-	-	2
	number	-	-	-	1,429	-	-	(D)
1,000 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sheep and lambs sold	farms, 2017	4	35	45	221	21	24	20
	2012	8	18	29	171	18	21	19
	number, 2017	52	352	701	5,476	1,505	413	796
	2012	74	335	610	3,670	817	677	773
	$1,000, 2017	7	60	106	869	260	79	131
	2012	8	55	68	549	145	120	89
Wool production	farms, 2017	3	14	19	65	10	3	16
	2012	10	19	36	162	17	19	25
	pounds, 2017	1,410	2,285	2,758	24,605	3,146	760	6,452
	2012	2,611	4,919	4,951	24,548	6,155	2,433	7,885
	$1,000, 2017	(D)	2	2	28	5	1	2
	2012	-	2	3	9	6	2	29

Table 14. **All Goats - Inventory and Sales: 2017 and 2012**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
State Total					
Ohio 2017	4,841	59,612	2,653	29,010	4,844
2012	4,485	51,558	2,283	26,103	3,398
Counties, 2017					
Adams	58	1,051	41	1,034	171
Allen	49	622	22	323	54
Ashland	79	1,002	41	488	83
Ashtabula	66	880	34	309	41
Athens	80	1,684	53	747	140
Auglaize	32	411	12	171	24
Belmont	97	1,478	49	533	69
Brown	51	514	29	245	39
Butler	97	823	38	411	65
Carroll	94	962	39	360	55
Champaign	44	1,025	34	745	95
Clark	65	873	33	346	61
Clermont	105	1,460	47	575	117
Clinton	45	735	24	374	50
Columbiana	68	585	34	269	36
Coshocton	107	1,286	52	820	122
Crawford	18	247	13	173	24
Cuyahoga	3	15	-	-	-
Darke	38	573	28	266	45
Defiance	32	506	15	158	28
Delaware	41	408	29	262	50
Erie	21	125	9	50	10
Fairfield	90	1,348	61	627	142
Fayette	21	469	15	307	69
Franklin	45	602	5	(D)	(D)
Fulton	33	455	20	298	55
Gallia	85	1,241	39	333	48
Geauga	68	479	22	213	50
Greene	63	554	17	99	14
Guernsey	87	1,202	51	592	96
Hamilton	29	235	8	70	7
Hancock	24	315	17	187	35
Hardin	25	249	22	174	27
Harrison	54	331	22	158	31
Henry	12	66	3	16	3
Highland	93	1,588	67	1,059	152
Hocking	33	302	21	151	17
Holmes	130	1,559	93	790	120
Huron	31	363	17	182	27
Jackson	23	221	14	43	7
Jefferson	42	459	14	94	17
Knox	135	1,573	74	632	100
Lake	10	42	-	-	-
Lawrence	47	627	21	275	36
Licking	139	1,386	96	751	131
Logan	103	1,197	65	731	119
Lorain	55	438	27	188	32
Lucas	11	73	1	(D)	(D)
Madison	31	385	12	151	25
Mahoning	59	619	32	217	27
Marion	22	410	20	222	43
Medina	89	618	54	423	67
Meigs	29	297	26	183	21
Mercer	19	261	15	162	20
Miami	60	740	30	360	62
Monroe	62	856	39	417	69
Montgomery	49	262	17	35	4
Morgan	37	551	35	760	99
Morrow	77	1,182	65	585	122
Muskingum	77	967	47	360	54
Noble	53	522	36	270	38
Ottawa	18	100	8	64	9
Paulding	20	688	12	238	57
Perry	64	1,001	45	473	81
Pickaway	23	489	12	193	32
Pike	37	608	19	219	38
Portage	92	1,058	44	527	95
Preble	52	1,004	34	611	107
Putnam	30	803	17	271	42
Richland	72	616	43	448	71
Ross	63	799	35	497	104
Sandusky	35	426	21	137	29
Scioto	60	570	30	248	43
Seneca	46	617	19	534	123
Shelby	26	287	17	131	28
Stark	104	709	53	413	55
Summit	35	361	13	101	26
Trumbull	67	477	17	111	22
Tuscarawas	100	1,105	42	296	42
Union	49	641	22	215	33
Van Wert	11	173	16	122	21
Vinton	11	52	4	27	3
Warren	58	475	20	185	28
Washington	83	735	47	227	33
Wayne	135	1,790	92	971	177
Williams	39	681	24	368	69

--continued

Table 14. **All Goats - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
Counties, 2017 - Con.					
Wood	46	849	24	476	94
Wyandot	23	189	7	76	10

Table 15. **Milk Goats - Inventory and Sales: 2017 and 2012**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
State Total					
Ohio 2017	1,504	13,937	790	6,398	1,062
2012	1,341	10,674	600	4,919	743
Counties, 2017					
Adams	14	110	15	66	10
Allen	26	201	8	(D)	(D)
Ashland	27	(D)	16	173	31
Ashtabula	38	542	19	155	22
Athens	22	(D)	20	160	26
Auglaize	7	136	1	(D)	(D)
Belmont	23	(D)	7	52	6
Brown	12	(D)	9	(D)	(D)
Butler	21	(D)	4	38	2
Carroll	26	171	16	55	11
Champaign	6	(D)	7	72	12
Clark	11	36	2	(D)	(D)
Clermont	31	380	14	174	47
Clinton	15	(D)	9	66	6
Columbiana	27	251	22	158	23
Coshocton	34	287	22	254	46
Crawford	10	150	9	145	14
Darke	9	(D)	8	86	12
Defiance	15	126	3	36	4
Delaware	22	229	12	133	21
Erie	4	27	1	(D)	(D)
Fairfield	33	366	24	162	28
Fayette	5	18	-	-	-
Franklin	16	81	2	(D)	(D)
Fulton	19	183	6	(D)	(D)
Gallia	26	262	14	(D)	(D)
Geauga	40	387	15	191	45
Greene	15	65	4	24	(D)
Guernsey	26	327	17	149	24
Hamilton	10	45	3	3	(Z)
Hancock	19	167	12	93	17
Hardin	8	83	3	48	7
Harrison	7	18	1	(D)	(D)
Henry	3	30	-	-	-
Highland	31	266	11	(D)	(D)
Hocking	8	80	6	54	5
Holmes	29	99	20	62	11
Huron	17	(D)	5	28	5
Jackson	7	32	5	22	3
Jefferson	11	127	3	48	7
Knox	53	320	22	112	18
Lake	2	(D)	-	-	-
Lawrence	5	(D)	3	12	(D)
Licking	43	303	33	(D)	(D)
Logan	22	282	14	197	40
Lorain	28	158	12	(D)	(D)
Lucas	7	28	-	-	-
Madison	15	205	4	60	8
Mahoning	30	(D)	20	84	13
Marion	9	108	6	78	16
Medina	33	290	18	(D)	(D)
Meigs	6	31	8	27	5
Mercer	6	(D)	6	55	5
Miami	6	26	1	(D)	(D)
Monroe	23	121	12	51	10
Montgomery	15	(D)	8	16	2
Morgan	17	(D)	13	290	31
Morrow	18	140	8	65	13
Muskingum	18	119	5	39	6
Noble	9	37	10	55	8
Ottawa	11	45	2	(D)	(D)
Paulding	9	179	3	21	(D)
Perry	8	48	4	39	5
Pickaway	6	108	5	35	6
Pike	6	25	2	(D)	(D)
Portage	47	597	34	225	42
Preble	11	(D)	9	96	14
Putnam	2	(D)	-	-	-
Richland	23	119	10	87	11
Ross	11	(D)	7	88	16
Sandusky	2	(D)	1	(D)	(D)
Scioto	9	50	7	35	7
Seneca	13	86	10	52	7
Shelby	2	(D)	1	(D)	(D)
Stark	33	190	15	62	9
Summit	10	52	4	26	12
Trumbull	25	(D)	8	(D)	(D)
Tuscarawas	39	406	15	78	10
Union	13	198	5	63	11
Vinton	4	12	-	-	-
Warren	16	139	4	26	4
Washington	25	201	13	56	9
Wayne	43	730	34	327	61
Williams	18	280	10	87	23
Wood	14	(D)	4	59	4
Wyandot	9	52	5	(D)	(D)

Table 16. **Angora Goats - Inventory and Sales: 2017 and 2012**

[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								
Ohio 2017	241	1,476	43	302	47	40	3,220	1
2012	189	1,003	59	250	22	34	3,242	2
Counties, 2017								
Allen	6	24	1	(D)	(D)	-	-	-
Ashland	2	(D)	-	-	-	2	(D)	-
Ashtabula	1	(D)	-	-	-	1	(D)	(D)
Athens	1	(D)	-	-	-	-	-	-
Auglaize	3	10	1	(D)	(D)	3	72	-
Belmont	1	(D)	-	-	-	-	-	-
Brown	1	(D)	1	(D)	(D)	-	-	-
Butler	2	(D)	-	-	-	-	-	-
Carroll	3	34	-	-	-	2	(D)	-
Champaign	2	(D)	-	-	-	-	-	-
Clark	5	30	2	(D)	(D)	-	-	-
Clermont	6	57	-	-	-	-	-	-
Clinton	2	(D)	-	-	-	-	-	-
Columbiana	4	10	2	(D)	(D)	-	-	-
Coshocton	8	64	-	-	-	-	-	-
Darke	1	(D)	-	-	-	-	-	-
Delaware	6	20	-	-	-	-	-	-
Erie	6	24	-	-	-	-	-	-
Fairfield	9	9	-	-	-	-	-	-
Franklin	5	32	-	-	-	2	(D)	(D)
Gallia	7	14	1	(D)	(D)	-	-	-
Geauga	9	27	-	-	-	-	-	-
Greene	3	36	-	-	-	-	-	-
Harrison	6	36	5	(D)	(D)	-	-	-
Highland	7	18	1	(D)	(D)	-	-	-
Hocking	5	15	-	-	-	-	-	-
Holmes	6	150	4	16	3	-	-	-
Huron	1	(D)	-	-	-	-	-	-
Jefferson	6	67	-	-	-	5	220	-
Lake	2	(D)	-	-	-	-	-	-
Lawrence	2	(D)	-	-	-	-	-	-
Licking	13	98	2	(D)	(D)	1	(D)	-
Logan	6	12	6	6	1	-	-	-
Lorain	4	8	1	(D)	(D)	-	-	-
Madison	1	(D)	-	-	-	-	-	-
Mahoning	1	(D)	-	-	-	-	-	-
Medina	4	12	2	(D)	(D)	-	-	-
Mercer	2	(D)	-	-	-	-	-	-
Miami	3	60	-	-	-	-	-	-
Monroe	5	10	-	-	-	-	-	-
Montgomery	1	(D)	-	-	-	-	-	-
Morgan	1	(D)	-	-	-	-	-	-
Morrow	3	42	3	18	3	-	-	-
Muskingum	7	21	-	-	-	-	-	-
Perry	7	98	5	5	1	7	479	(Z)
Pike	4	112	2	(D)	(D)	-	-	-
Portage	3	54	2	(D)	(D)	3	1,182	(D)
Preble	2	(D)	-	-	-	-	-	-
Ross	1	(D)	-	-	-	-	-	-
Scioto	4	15	-	-	-	-	-	-
Seneca	6	6	-	-	-	-	-	-
Stark	6	20	-	-	-	-	-	-
Summit	6	40	-	-	-	1	(D)	-
Trumbull	2	(D)	2	(D)	(D)	2	(D)	(D)
Van Wert	3	6	-	-	-	3	81	-
Warren	12	24	-	-	-	8	216	-
Washington	4	8	-	-	-	-	-	-
Wood	2	(D)	-	-	-	-	-	-

[1] Data are for farms with production, not necessarily sold.

Table 17. **Meat Goats and Other Goats - Inventory and Sales: 2017 and 2012**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
State Total					
Ohio 2017	3,543	44,199	1,942	22,310	3,735
2012	3,401	39,881	1,760	20,934	2,634
Counties, 2017					
Adams	50	941	35	968	161
Allen	28	397	15	225	38
Ashland	58	581	28	315	51
Ashtabula	42	(D)	17	154	19
Athens	68	1,495	37	587	115
Auglaize	22	265	10	(D)	(D)
Belmont	84	1,155	43	481	63
Brown	42	361	23	151	28
Butler	82	728	36	373	63
Carroll	68	757	26	305	44
Champaign	37	907	27	673	82
Clark	56	807	31	313	57
Clermont	80	1,023	33	401	70
Clinton	28	543	15	308	43
Columbiana	40	324	16	(D)	(D)
Coshocton	78	935	37	566	76
Crawford	9	97	4	28	10
Cuyahoga	3	15	-	-	-
Darke	31	466	23	180	33
Defiance	17	380	12	122	24
Delaware	26	159	22	129	29
Erie	11	74	8	(D)	(D)
Fairfield	56	973	40	465	114
Fayette	20	451	15	307	69
Franklin	35	489	3	(D)	(D)
Fulton	22	272	14	(D)	(D)
Gallia	59	965	24	227	39
Geauga	28	65	7	22	5
Greene	48	453	13	75	(D)
Guernsey	66	875	37	443	73
Hamilton	21	190	5	67	6
Hancock	7	148	5	94	18
Hardin	22	166	19	126	20
Harrison	47	277	16	137	24
Henry	12	36	3	16	3
Highland	70	1,304	58	992	142
Hocking	21	207	15	97	12
Holmes	96	1,310	69	712	107
Huron	15	198	12	154	22
Jackson	16	189	9	21	3
Jefferson	32	265	12	46	10
Knox	103	1,253	57	520	82
Lake	10	(D)	-	-	-
Lawrence	40	601	18	263	(D)
Licking	87	985	61	521	94
Logan	78	903	47	528	78
Lorain	40	272	15	124	19
Lucas	11	45	1	(D)	(D)
Madison	16	(D)	8	91	17
Mahoning	41	384	16	133	14
Marion	14	302	14	144	27
Medina	55	316	35	286	40
Meigs	26	266	22	156	16
Mercer	11	153	9	107	15
Miami	52	654	29	(D)	(D)
Monroe	43	725	27	366	59
Montgomery	34	229	9	19	2
Morgan	35	457	31	470	69
Morrow	67	1,000	56	502	106
Muskingum	59	827	42	321	48
Noble	46	485	26	215	30
Ottawa	14	55	7	(D)	(D)
Paulding	11	509	9	217	(D)
Perry	52	855	39	429	75
Pickaway	17	381	7	158	27
Pike	28	471	15	193	35
Portage	50	407	13	(D)	(D)
Preble	41	799	26	515	94
Putnam	28	(D)	17	271	42
Richland	51	497	33	361	60
Ross	59	635	34	409	89
Sandusky	34	(D)	20	(D)	(D)
Scioto	51	505	27	213	35
Seneca	30	525	11	482	116
Shelby	25	(D)	16	(D)	(D)
Stark	75	499	39	351	46
Summit	21	269	9	75	14
Trumbull	44	276	7	52	11
Tuscarawas	64	699	27	218	32
Union	36	443	17	152	22
Van Wert	11	167	16	122	21
Vinton	9	40	4	27	3
Warren	39	312	16	159	24
Washington	57	526	37	171	24
Wayne	99	1,060	62	644	116
Williams	22	401	14	281	46

--continued

Table 17. **Meat Goats and Other Goats - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
Counties, 2017 - Con.					
Wood	35	657	20	417	90
Wyandot	19	137	3	(D)	(D)

Table 18. **Equine - Inventory and Sales: 2017 and 2012**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
HORSES AND PONIES (SEE TEXT)					
State Total					
Ohio 2017	15,885	97,181	3,116	11,365	48,093
2012	16,252	114,127	(NA)	(NA)	(NA)
Counties, 2017					
Adams	264	1,045	52	94	143
Allen	77	509	12	101	(D)
Ashland	235	1,741	60	151	431
Ashtabula	382	1,892	84	192	(D)
Athens	169	1,073	22	73	187
Auglaize	58	239	6	13	(D)
Belmont	159	823	14	100	(D)
Brown	207	1,056	23	67	169
Butler	271	1,603	41	134	249
Carroll	200	1,106	41	176	244
Champaign	144	795	29	85	(D)
Clark	140	839	10	46	(D)
Clermont	326	2,012	52	116	(D)
Clinton	123	754	18	77	359
Columbiana	314	1,645	35	94	197
Coshocton	320	1,844	104	306	1,259
Crawford	56	277	6	12	(D)
Cuyahoga	18	270	1	(D)	(D)
Darke	193	796	34	58	212
Defiance	76	236	9	22	11
Delaware	185	1,352	27	90	660
Erie	56	455	16	66	(D)
Fairfield	195	1,190	38	76	283
Fayette	54	611	9	132	(D)
Franklin	91	664	18	52	369
Fulton	88	476	21	93	458
Gallia	257	1,209	27	64	200
Geauga	542	3,865	121	486	(D)
Greene	158	967	24	69	336
Guernsey	237	1,060	39	105	134
Hamilton	95	1,223	22	60	306
Hancock	56	676	8	124	(D)
Hardin	65	542	12	17	56
Harrison	115	747	18	112	(D)
Henry	48	245	5	16	20
Highland	239	1,339	36	88	(D)
Hocking	70	334	8	19	(D)
Holmes	947	7,926	374	1,662	6,322
Huron	126	758	23	640	(D)
Jackson	140	659	12	30	(D)
Jefferson	194	1,043	50	83	461
Knox	360	2,252	78	285	989
Lake	48	404	13	27	110
Lawrence	139	457	16	27	14
Licking	407	2,314	84	448	1,274
Logan	202	1,131	41	116	331
Lorain	200	1,594	43	180	796
Lucas	51	512	17	76	589
Madison	140	806	36	84	191
Mahoning	182	1,464	48	218	(D)
Marion	52	282	3	8	12
Medina	323	2,576	65	189	955
Meigs	104	509	22	55	(D)
Mercer	64	332	7	10	(D)
Miami	148	630	13	55	(D)
Monroe	179	884	31	77	180
Montgomery	172	1,032	20	59	(D)
Morgan	99	393	15	31	(D)
Morrow	230	1,318	35	69	487
Muskingum	307	2,026	60	261	533
Noble	136	704	36	107	(D)
Ottawa	52	302	8	24	39
Paulding	29	159	10	18	71
Perry	119	434	10	51	73
Pickaway	134	680	24	93	1,107
Pike	129	578	27	160	140
Portage	346	2,635	71	243	(D)
Preble	166	798	16	33	(D)
Putnam	41	156	3	13	70
Richland	296	1,589	59	127	301
Ross	185	890	30	101	148
Sandusky	85	374	11	31	211
Scioto	154	977	34	79	(D)
Seneca	56	277	16	22	15
Shelby	79	263	6	9	27
Stark	357	1,709	71	191	683
Summit	111	705	18	178	2,680
Trumbull	250	1,505	54	143	(D)
Tuscarawas	378	2,201	80	415	1,873
Union	162	1,126	27	92	1,137
Van Wert	47	229	5	(D)	44
Vinton	70	338	5	12	(D)
Warren	315	2,185	41	110	749
Washington	219	1,366	27	117	(D)
Wayne	658	4,886	197	658	2,308

--continued

Table 18. **Equine - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
HORSES AND PONIES (SEE TEXT) - Con.					
Counties, 2017 - Con.					
Williams	68	415	6	14	(D)
Wood	91	597	15	33	(D)
Wyandot	55	291	1	(D)	(D)
MULES, BURROS, AND DONKEYS					
State Total					
Ohio 2017	3,193	7,641	315	819	286
2012	2,381	6,928	291	2,118	444
Counties, 2017					
Adams	84	166	13	16	6
Allen	39	120	2	(D)	(D)
Ashland	27	78	7	20	7
Ashtabula	43	70	1	(D)	(D)
Athens	42	89	3	5	1
Auglaize	12	22	1	(D)	(D)
Belmont	43	156	3	(D)	(D)
Brown	46	160	-	-	-
Butler	58	187	7	9	2
Carroll	45	96	7	21	8
Champaign	34	84	2	(D)	(D)
Clark	32	52	2	(D)	(D)
Clermont	65	108	1	(D)	(D)
Clinton	36	59	3	(D)	3
Columbiana	56	96	7	15	4
Coshocton	51	102	3	7	2
Crawford	6	10	-	-	-
Cuyahoga	4	(D)	-	-	-
Darke	19	40	-	-	-
Defiance	7	24	-	-	-
Delaware	19	32	4	(D)	1
Erie	14	31	1	(D)	(D)
Fairfield	61	119	5	12	2
Fayette	10	18	3	(D)	1
Franklin	26	62	4	15	8
Fulton	15	40	-	-	-
Gallia	82	146	17	28	7
Geauga	24	72	1	(D)	(D)
Greene	52	90	-	-	-
Guernsey	52	133	4	23	14
Hamilton	10	13	-	-	-
Hancock	8	12	1	(D)	(D)
Hardin	7	22	-	-	-
Harrison	28	117	5	23	10
Henry	6	22	3	5	(D)
Highland	56	101	2	(D)	(D)
Hocking	19	34	1	(D)	(D)
Holmes	58	216	10	49	21
Huron	29	72	1	(D)	(D)
Jackson	39	91	2	(D)	(D)
Jefferson	46	114	6	(D)	2
Knox	42	85	10	28	8
Lake	3	9	-	-	-
Lawrence	68	100	4	8	(D)
Licking	116	321	17	21	6
Logan	34	154	6	12	5
Lorain	37	62	12	24	8
Lucas	11	17	-	-	-
Madison	37	67	11	13	7
Mahoning	29	100	1	(D)	(D)
Marion	6	14	-	-	-
Medina	57	130	8	11	4
Meigs	27	40	2	(D)	(D)
Mercer	10	22	2	(D)	(D)
Miami	31	101	4	7	2
Monroe	66	131	6	(D)	2
Montgomery	29	65	2	(D)	(D)
Morgan	32	72	2	(D)	(D)
Morrow	42	70	-	-	-
Muskingum	143	305	8	11	5
Noble	27	94	1	(D)	(D)
Ottawa	5	8	-	-	-
Paulding	8	9	-	-	-
Perry	35	306	6	30	12
Pickaway	17	41	-	-	-
Pike	30	66	-	-	-
Portage	55	120	2	(D)	(D)
Preble	49	178	1	(D)	(D)
Putnam	3	(D)	-	-	-
Richland	37	51	-	-	-
Ross	48	130	6	(D)	2
Sandusky	18	36	4	10	2
Scioto	62	123	2	(D)	(D)
Seneca	11	16	-	-	-
Shelby	15	69	3	54	15
Stark	68	127	5	13	3
Summit	30	57	9	21	9

--continued

Table 18. **Equine - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
MULES, BURROS, AND DONKEYS - Con.					
Counties, 2017 - Con.					
Trumbull	20	61	1	(D)	(D)
Tuscarawas	81	297	12	57	22
Union	49	142	5	34	4
Van Wert	8	21	-	-	-
Vinton	12	18	1	(D)	(D)
Warren	61	174	4	29	12
Washington	88	151	9	21	5
Wayne	76	137	12	19	5
Williams	14	15	2	(D)	(D)
Wood	25	30	2	(D)	(D)
Wyandot	11	14	1	(D)	(D)

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
INVENTORY						
Any poultry ..... farms, 2017	11,350	172	68	229	209	104
2012	9,487	146	57	214	201	114
Layers (see text) ..... farms, 2017	10,274	164	52	193	193	101
2012	8,548	135	52	191	180	108
number, 2017	28,868,147	3,265	1,528	346,862	5,615	2,761
2012	28,312,692	2,357	(D)	99,016	5,081	2,388
2017 farms by inventory:						
1 to 49	8,787	153	47	146	164	92
50 to 99	843	6	1	8	20	5
100 to 399	434	5	4	23	9	4
400 to 3,199	51	-	-	2	-	-
3,200 to 9,999	7	-	-	1	-	-
10,000 to 19,999	38	-	-	6	-	-
20,000 to 49,999	48	-	-	6	-	-
50,000 to 99,999	35	-	-	1	-	-
100,000 or more	31	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2017	1,477	26	9	29	21	21
2012	1,188	19	2	39	15	10
number, 2017	10,759,937	169	572	236,737	500	385
2012	8,495,659	252	(D)	(D)	298	140
Broilers and other meat-type chickens ..... farms, 2017	1,773	27	9	57	32	14
2012	1,595	23	9	61	35	10
number, 2017	16,604,195	914	236	497,912	843	599
2012	12,194,024	1,498	169	37,236	1,489	276
Turkeys ..... farms, 2017	1,139	11	8	18	14	16
2012	876	12	6	22	17	3
number, 2017	3,131,824	57	(D)	118	57	88
2012	2,096,395	85	122	737	140	24
Ducks, geese, and other miscellaneous poultry ..... farms, 2017	2,667	51	36	40	53	39
2012	1,890	31	19	38	42	29
NUMBER SOLD						
Any poultry sold ..... farms, 2017	7,409	76	38	154	110	74
2012	5,940	66	33	161	117	50
Layers sold (see text) ..... farms, 2017	1,749	23	14	32	24	13
2012	1,494	20	9	42	16	11
number, 2017	22,066,578	625	988	(D)	767	120
2012	13,267,011	401	(D)	100,910	5,438	944
Pullets for laying flock replacement sold ..... farms, 2017	298	7	1	16	7	2
2012	204	1	-	8	2	-
number, 2017	17,587,218	221	(D)	391,190	49	(D)
2012	13,121,764	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens sold ..... farms, 2017	1,408	8	7	36	20	8
2012	1,275	9	10	30	28	5
number, 2017	97,878,519	194	483	3,107,288	1,115	400
2012	62,527,924	1,206	351	329,262	1,127	680
2017 farms by number sold:						
1 to 1,999	1,094	8	7	29	20	8
2,000 to 59,999	33	-	-	1	-	-
60,000 to 99,999	10	-	-	-	-	-
100,000 to 199,999	116	-	-	-	-	-
200,000 to 499,999	72	-	-	2	-	-
500,000 or more	83	-	-	4	-	-
Turkeys sold (see text) ..... farms, 2017	719	1	4	8	15	12
2012	544	5	3	12	11	4
number, 2017	8,785,025	(D)	(D)	(D)	78	110
2012	6,250,055	49	18	635	92	29
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2017	784	11	16	19	9	21
2012	574	8	9	17	13	9

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
INVENTORY						
Any poultry ....farms, 2017	50	134	135	152	148	93
2012	42	97	115	96	121	75
Layers (see text) ....farms, 2017	44	130	130	146	141	86
2012	36	92	101	85	103	70
number, 2017	(D)	3,319	3,515	3,642	2,703	4,298
2012	(D)	1,950	2,486	2,542	2,100	3,705
2017 farms by inventory:						
1 to 49	39	117	115	129	134	71
50 to 99	-	4	8	11	4	5
100 to 399	2	9	6	6	3	8
400 to 3,199	-	-	1	-	-	2
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-
100,000 or more	1	-	-	-	-	-
Pullets for laying flock replacement ....farms, 2017	14	16	14	13	8	12
2012	5	14	7	6	13	9
number, 2017	380,090	317	191	458	(D)	402
2012	391,772	304	200	106	(D)	160
Broilers and other meat-type chickens ....farms, 2017	4	18	16	29	17	10
2012	6	11	14	18	19	19
number, 2017	42	3,437	392	943	(D)	2,770
2012	151	333	926	937	(D)	1,526
Turkeys ....farms, 2017	8	10	9	9	15	8
2012	6	4	15	6	9	6
number, 2017	(D)	44	40	2,072	76	45
2012	(D)	12	287	80	147	37
Ducks, geese, and other miscellaneous poultry ....farms, 2017	12	18	31	29	54	27
2012	6	23	32	10	24	17
NUMBER SOLD						
Any poultry sold ....farms, 2017	33	82	83	103	71	57
2012	33	52	39	75	62	49
Layers sold (see text) ....farms, 2017	9	18	19	26	28	17
2012	1	9	14	19	14	8
number, 2017	(D)	879	1,173	833	743	664
2012	(D)	168	607	404	150	(D)
Pullets for laying flock replacement sold ....farms, 2017	4	3	-	-	3	-
2012	3	3	-	-	6	3
number, 2017	779,700	60	-	-	(D)	-
2012	740,000	50	-	-	(D)	30
Broilers and other meat-type chickens sold ....farms, 2017	5	11	4	13	17	18
2012	4	5	2	25	9	10
number, 2017	190	1,814	64	439	(D)	3,235
2012	52	74	(D)	1,276	(D)	900
2017 farms by number sold:						
1 to 1,999	5	11	4	13	15	18
2,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-
500,000 or more	-	-	-	-	2	-
Turkeys sold (see text) ....farms, 2017	5	1	-	7	10	6
2012	4	-	3	4	6	1
number, 2017	256,800	(D)	-	2,882	25	20
2012	(D)	-	55	(D)	20	(D)
Ducks, geese, and other miscellaneous poultry sold ....farms, 2017	6	8	8	9	2	10
2012	4	8	5	-	5	3

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
INVENTORY							
Any poultry ..... farms, 2017	105	179	78	234	174	43	26
2012	77	125	60	160	170	57	27
Layers (see text) ..... farms, 2017	102	173	67	211	147	36	24
2012	66	116	50	152	147	49	27
number, 2017	(D)	7,262	1,994	24,143	75,661	(D)	519
2012	1,959	4,131	1,408	39,481	(D)	75,548	757
2017 farms by inventory:							
1 to 49	92	148	53	185	129	31	24
50 to 99	9	14	10	7	11	2	-
100 to 399	-	3	4	18	3	1	-
400 to 3,199	-	8	-	-	-	-	-
3,200 to 9,999	-	-	-	-	2	-	-
10,000 to 19,999	-	-	-	1	-	2	-
20,000 to 49,999	-	-	-	-	2	-	-
50,000 to 99,999	1	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2017	12	27	14	25	17	4	7
2012	13	30	13	17	18	2	6
number, 2017	137	1,697	492	(D)	580	(D)	176
2012	709	1,737	317	299	5,866	(D)	208
Broilers and other meat-type chickens ..... farms, 2017	13	5	18	39	45	6	-
2012	6	13	12	17	44	16	3
number, 2017	1,128	318	761	756,959	899,730	104	-
2012	215	737	355	378,868	596,408	219	170
Turkeys ..... farms, 2017	14	19	13	13	14	5	-
2012	15	10	9	30	8	11	2
number, 2017	107	109	(D)	90	130	8	-
2012	139	155	86	243	88	120	(D)
Ducks, geese, and other miscellaneous poultry ..... farms, 2017	35	61	24	30	32	14	5
2012	21	36	12	45	17	8	5
NUMBER SOLD							
Any poultry sold ..... farms, 2017	70	98	63	152	124	30	23
2012	49	86	41	95	115	43	17
Layers sold (see text) ..... farms, 2017	10	23	10	23	32	1	9
2012	7	15	5	21	26	11	7
number, 2017	362	1,844	8,063	(D)	8,068	(D)	790
2012	91	1,266	(D)	(D)	1,020	(D)	84
Pullets for laying flock replacement sold ..... farms, 2017	-	4	1	10	7	1	5
2012	-	7	-	-	8	-	1
number, 2017	-	41	(D)	(D)	2,858	(D)	30
2012	-	68	-	-	(D)	-	(D)
Broilers and other meat-type chickens sold ..... farms, 2017	13	10	17	33	61	-	3
2012	6	8	8	28	35	10	3
number, 2017	2,106	2,515	4,125	7,505,759	7,270,729	-	18
2012	89	319	(D)	3,474,112	3,292,140	220	340
2017 farms by number sold:							
1 to 1,999	13	10	17	13	33	-	3
2,000 to 59,999	-	-	-	6	-	-	-
60,000 to 99,999	-	-	-	-	2	-	-
100,000 to 199,999	-	-	-	-	13	-	-
200,000 to 499,999	-	-	-	12	9	-	-
500,000 or more	-	-	-	2	4	-	-
Turkeys sold (see text) ..... farms, 2017	11	13	6	8	6	-	-
2012	3	11	4	16	5	4	1
number, 2017	123	58	(D)	1,144	52	-	-
2012	18	78	116	486	65	84	(D)
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2017	10	11	8	4	15	10	-
2012	8	4	4	17	7	4	3

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
INVENTORY							
Any poultry ....farms, 2017	179	47	130	39	142	35	74
2012	161	54	100	41	175	36	42
Layers (see text) ....farms, 2017	121	39	115	35	137	35	65
2012	118	50	85	35	167	34	42
number, 2017	5,184,982	947	2,714	877	4,610	1,067	2,722
2012	8,800,904	1,745	1,527	970	5,111	754	1,428
2017 farms by inventory:							
1 to 49	98	34	101	32	111	27	61
50 to 99	6	5	11	2	14	5	2
100 to 399	-	-	3	1	12	3	-
400 to 3,199	-	-	-	-	-	-	2
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	1	-	-	-	-	-	-
20,000 to 49,999	2	-	-	-	-	-	-
50,000 to 99,999	9	-	-	-	-	-	-
100,000 or more	5	-	-	-	-	-	-
Pullets for laying flock replacement ....farms, 2017	22	1	14	3	20	3	15
2012	22	3	13	6	18	6	4
number, 2017	4,711,999	(D)	840	(D)	735	120	111
2012	3,220,196	31	273	(D)	451	70	265
Broilers and other meat-type chickens ....farms, 2017	21	7	19	2	27	3	12
2012	26	5	11	10	23	8	6
number, 2017	13,173	200	(D)	(D)	662	610	476
2012	11,069	(D)	228	222	1,084	382	82
Turkeys ....farms, 2017	58	3	20	2	28	5	1
2012	30	-	6	2	16	-	1
number, 2017	740,259	12	134	(D)	241	16	(D)
2012	364,021	-	122	(D)	163	-	(D)
Ducks, geese, and other miscellaneous poultry ....farms, 2017	30	17	47	10	43	7	37
2012	8	14	24	3	44	9	7
NUMBER SOLD							
Any poultry sold ....farms, 2017	157	25	86	32	103	22	53
2012	128	30	55	27	112	20	26
Layers sold (see text) ....farms, 2017	25	10	20	9	24	5	11
2012	31	2	14	12	26	4	7
number, 2017	4,335,479	297	374	205	1,842	97	2,967
2012	4,292,435	(D)	264	1,366	537	144	734
Pullets for laying flock replacement sold ....farms, 2017	8	-	2	1	9	-	6
2012	10	-	1	3	4	1	-
number, 2017	9,822,400	-	(D)	(D)	340	-	180
2012	4,840,155	-	(D)	(D)	28	(D)	-
Broilers and other meat-type chickens sold ....farms, 2017	21	-	19	4	28	3	9
2012	29	4	14	11	18	4	4
number, 2017	15,222	-	28,423	510	2,102	610	364
2012	91,533	(D)	547	436	745	500	250
2017 farms by number sold:							
1 to 1,999	18	-	16	4	28	3	9
2,000 to 59,999	3	-	3	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold (see text) ....farms, 2017	53	-	12	2	18	1	-
2012	39	-	7	1	9	-	1
number, 2017	2,539,962	-	245	(D)	234	(D)	-
2012	1,768,538	-	90	(D)	102	-	(D)
Ducks, geese, and other miscellaneous poultry sold ....farms, 2017	7	7	19	7	10	3	18
2012	2	4	13	-	6	4	-

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
INVENTORY							
Any poultry ..... farms, 2017	61	151	273	129	115	34	49
2012	53	120	209	106	138	26	41
Layers (see text) ..... farms, 2017	57	148	242	123	103	34	43
2012	52	111	202	101	130	24	40
number, 2017	1,812	16,355	7,994	4,291	2,351	1,145	(D)
2012	1,019	2,199	5,301	2,522	2,709	1,201	(D)
2017 farms by inventory:							
1 to 49	53	128	193	93	92	27	36
50 to 99	2	17	39	25	11	6	4
100 to 399	-	-	10	4	-	1	2
400 to 3,199	2	2	-	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	1	-	-	-	-	1
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2017	10	15	36	33	17	10	5
2012	6	11	29	16	9	5	2
number, 2017	120	262	951	833	298	446	92
2012	124	291	757	344	143	142	(D)
Broilers and other meat-type chickens ..... farms, 2017	11	9	69	18	18	1	5
2012	8	24	45	12	17	2	5
number, 2017	435	313	2,849	1,193	570	(D)	537
2012	370	882	1,374	691	448	(D)	82
Turkeys ..... farms, 2017	7	7	51	15	11	1	9
2012	7	5	15	14	3	5	3
number, 2017	42	41	589	164	43	(D)	31
2012	74	36	335	42	14	(D)	11
Ducks, geese, and other miscellaneous poultry ..... farms, 2017	17	19	53	38	30	10	24
2012	10	19	38	38	34	7	8
NUMBER SOLD							
Any poultry sold ..... farms, 2017	42	79	189	100	74	18	32
2012	19	63	140	71	82	16	21
Layers sold (see text) ..... farms, 2017	17	17	38	12	28	1	9
2012	7	10	32	14	13	4	8
number, 2017	173	969	1,142	243	747	(D)	(D)
2012	204	200	1,348	344	244	(D)	612
Pullets for laying flock replacement sold ..... farms, 2017	1	-	8	3	-	-	1
2012	-	-	9	2	-	-	-
number, 2017	(D)	-	196	75	-	-	(D)
2012	-	-	519	(D)	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2017	9	4	49	18	2	6	1
2012	7	10	30	19	13	7	4
number, 2017	260	70	3,742	1,206	(D)	3,888	(D)
2012	262	1,429	1,720	1,549	606	3,080	480
2017 farms by number sold:							
1 to 1,999	9	4	49	18	2	6	1
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold (see text) ..... farms, 2017	4	2	22	10	-	1	4
2012	1	3	12	9	4	3	-
number, 2017	19	(D)	794	112	-	(D)	17
2012	(D)	19	352	77	112	(D)	-
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2017	3	9	14	6	15	-	5
2012	6	3	12	8	7	3	2

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
INVENTORY							
Any poultry ....farms, 2017	66	92	40	163	90	476	115
2012	80	66	46	122	83	629	93
Layers (see text) ....farms, 2017	62	82	32	157	90	382	91
2012	70	60	40	111	78	527	72
number, 2017	(D)	1,954	592	7,037	2,351	369,844	192,160
2012	(D)	1,231	758	4,379	1,543	227,773	93,347
2017 farms by inventory:							
1 to 49	55	79	30	122	72	319	77
50 to 99	1	1	2	19	16	27	4
100 to 399	5	2	-	15	2	13	-
400 to 3,199	-	-	-	1	-	7	-
3,200 to 9,999	-	-	-	-	-	2	-
10,000 to 19,999	-	-	-	-	-	5	2
20,000 to 49,999	-	-	-	-	-	9	8
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-
Pullets for laying flock replacement ....farms, 2017	5	9	3	13	24	55	21
2012	15	7	-	16	7	89	6
number, 2017	170	178	38	650	456	158,595	413
2012	1,687	403	-	485	68	68,652	(D)
Broilers and other meat-type chickens ....farms, 2017	17	11	6	13	13	120	28
2012	17	7	2	21	12	125	27
number, 2017	702	327,896	30	471	266	3,055,593	943,273
2012	955	(D)	(D)	1,783	466	2,205,167	219,276
Turkeys ....farms, 2017	5	9	6	11	5	17	6
2012	6	4	-	12	6	33	9
number, 2017	64	44	112	33	75	247	35
2012	424	(D)	-	81	14	617	86
Ducks, geese, and other miscellaneous poultry ....farms, 2017	8	21	10	31	21	62	26
2012	15	14	11	32	22	82	12
NUMBER SOLD							
Any poultry sold ....farms, 2017	50	62	27	109	59	312	84
2012	56	37	23	78	41	387	52
Layers sold (see text) ....farms, 2017	13	14	8	16	23	76	20
2012	11	11	4	16	14	126	13
number, 2017	(D)	140	88	1,726	687	347,804	213,548
2012	(D)	288	103	2,566	190	124,878	174,676
Pullets for laying flock replacement sold ....farms, 2017	-	-	4	2	-	34	-
2012	1	-	-	2	2	27	2
number, 2017	-	-	20	(D)	-	302,424	-
2012	(D)	-	-	(D)	(D)	114,324	(D)
Broilers and other meat-type chickens sold ....farms, 2017	11	9	6	18	5	105	38
2012	11	5	5	18	2	101	18
number, 2017	6,555	1,500,264	386	2,714	100	15,917,613	6,923,893
2012	1,640	(D)	314	4,579	(D)	11,662,642	1,234,572
2017 farms by number sold:							
1 to 1,999	9	5	6	18	5	18	21
2,000 to 59,999	2	-	-	-	-	1	-
60,000 to 99,999	-	-	-	-	-	4	-
100,000 to 199,999	-	-	-	-	-	61	6
200,000 to 499,999	-	4	-	-	-	14	5
500,000 or more	-	-	-	-	-	7	6
Turkeys sold (see text) ....farms, 2017	2	7	6	1	4	16	8
2012	5	2	5	10	2	10	6
number, 2017	(D)	30	102	(D)	48	(D)	126
2012	366	(D)	90	114	(D)	(D)	152
Ducks, geese, and other miscellaneous poultry sold ....farms, 2017	7	9	7	9	2	19	10
2012	2	4	3	4	8	35	6

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
INVENTORY							
Any poultry ..... farms, 2017	87	109	278	32	83	286	154
2012	80	74	209	22	85	201	112
Layers (see text) ..... farms, 2017	84	105	249	30	81	283	151
2012	71	65	199	21	78	183	104
number, 2017	1,207	2,366	27,530	1,666	1,838	(D)	(D)
2012	1,783	1,118	89,985	655	1,547	(D)	2,430
2017 farms by inventory:							
1 to 49	79	92	210	19	74	251	141
50 to 99	5	13	32	10	3	25	8
100 to 399	-	-	6	-	4	6	1
400 to 3,199	-	-	-	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	1	1
Pullets for laying flock replacement ..... farms, 2017	2	9	47	1	7	56	26
2012	6	2	27	1	8	31	15
number, 2017	(D)	124	282,569	(D)	78	(D)	(D)
2012	216	(D)	696	(D)	105	(D)	(D)
Broilers and other meat-type chickens ..... farms, 2017	16	1	56	5	5	46	28
2012	27	6	35	1	8	31	24
number, 2017	472	(D)	1,694,442	(D)	76	3,606	1,130
2012	323	243	240,039	(D)	440	1,779	1,496
Turkeys ..... farms, 2017	-	7	23	5	3	38	29
2012	4	6	22	2	2	16	16
number, 2017	-	25	197	(D)	7	350	200
2012	(D)	42	(D)	(D)	(D)	101	73
Ducks, geese, and other miscellaneous poultry ..... farms, 2017	6	21	46	10	25	95	41
2012	12	22	38	3	15	53	25
NUMBER SOLD							
Any poultry sold ..... farms, 2017	37	69	175	24	49	210	83
2012	42	39	129	10	39	123	69
Layers sold (see text) ..... farms, 2017	5	13	27	2	11	43	33
2012	15	4	38	3	5	21	16
number, 2017	58	228	46,112	(D)	233	(D)	460
2012	1,400	35	76,996	44	325	(D)	827
Pullets for laying flock replacement sold ..... farms, 2017	-	-	10	-	-	3	3
2012	1	1	10	-	2	3	2
number, 2017	-	-	840,404	-	-	(D)	32
2012	(D)	(D)	96	-	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 2017	-	1	38	3	1	38	24
2012	7	8	28	3	4	26	16
number, 2017	-	(D)	8,407,633	(D)	(D)	3,163	1,384
2012	303	884	1,107,343	(D)	204	2,571	999
2017 farms by number sold:							
1 to 1,999	-	1	22	2	1	38	24
2,000 to 59,999	-	-	-	1	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	2	-	-	-	-
500,000 or more	-	-	14	-	-	-	-
Turkeys sold (see text) ..... farms, 2017	-	4	12	1	-	20	22
2012	1	3	8	1	-	4	10
number, 2017	-	34	112	(D)	-	244	156
2012	(D)	86	(D)	(D)	-	37	46
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2017	-	1	15	-	5	24	13
2012	3	4	14	2	6	18	10

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
INVENTORY							
Any poultry ....farms, 2017	169	35	67	162	65	267	73
2012	81	33	71	73	50	157	91
Layers (see text) ....farms, 2017	155	31	67	138	55	253	70
2012	75	31	71	65	41	149	82
number, 2017	3,905	1,652	1,522	4,838	1,614	7,875	7,125
2012	2,509	901	2,142	3,232	716	4,404	4,960
2017 farms by inventory:							
1 to 49	143	15	59	124	50	201	60
50 to 99	9	11	8	8	4	39	4
100 to 399	3	5	-	5	-	13	4
400 to 3,199	-	-	-	1	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	-	-	-	-	-	-	-
Pullets for laying flock replacement ....farms, 2017	16	13	16	9	6	41	6
2012	6	5	7	15	4	21	11
number, 2017	388	625	308	996	210	1,409	136
2012	183	261	187	269	30	565	150
Broilers and other meat-type chickens ....farms, 2017	21	4	17	23	17	46	8
2012	7	5	11	13	7	23	11
number, 2017	855	536	1,043	1,141,410	673	3,496	240
2012	375	360	324	368,233	271	1,082	264
Turkeys ....farms, 2017	4	4	4	14	2	29	7
2012	9	5	7	6	6	11	1
number, 2017	36	130	12	472	(D)	654	36
2012	124	35	91	(D)	76	153	(D)
Ducks, geese, and other miscellaneous poultry ....farms, 2017	51	21	16	36	7	85	22
2012	17	8	11	14	8	24	20
NUMBER SOLD							
Any poultry sold ....farms, 2017	109	26	48	114	52	172	48
2012	59	23	48	45	35	106	42
Layers sold (see text) ....farms, 2017	22	13	6	25	12	40	6
2012	16	1	11	15	7	36	17
number, 2017	1,029	466	(D)	3,080	3,387	2,301	1,437
2012	645	(D)	634	312	73	1,569	(D)
Pullets for laying flock replacement sold ....farms, 2017	1	-	-	2	-	14	-
2012	-	1	-	-	-	3	-
number, 2017	(D)	-	-	(D)	-	495	-
2012	-	(D)	-	-	-	73	-
Broilers and other meat-type chickens sold ....farms, 2017	31	5	12	28	15	39	1
2012	10	12	12	18	9	22	2
number, 2017	3,666	636	1,200	7,354,458	323	3,930	(D)
2012	1,325	1,249	838	2,218,863	622	2,444	(D)
2017 farms by number sold:							
1 to 1,999	30	5	12	18	15	39	1
2,000 to 59,999	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	2	-	-	-
500,000 or more	-	-	-	8	-	-	-
Turkeys sold (see text) ....farms, 2017	13	5	5	11	2	23	-
2012	11	5	3	5	3	14	-
number, 2017	518	78	26	462	(D)	912	-
2012	197	105	9	443	35	443	-
Ducks, geese, and other miscellaneous poultry sold ....farms, 2017	17	4	2	11	7	26	1
2012	7	3	4	6	5	12	4

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
INVENTORY							
Any poultry ..... farms, 2017	200	149	127	157	78	193	201
2012	161	118	118	125	74	144	176
Layers (see text) ..... farms, 2017	72	139	106	154	77	187	181
2012	92	107	104	106	69	132	155
number, 2017	5,687,390	4,656	2,563	5,658	2,956	4,151	48,962
2012	7,948,740	2,697	1,910	4,023	2,385	3,449	3,999
2017 farms by inventory:							
1 to 49	35	117	100	133	63	170	156
50 to 99	1	9	2	12	5	9	11
100 to 399	-	13	4	6	9	8	13
400 to 3,199	1	-	-	3	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	2	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	1
50,000 to 99,999	16	-	-	-	-	-	-
100,000 or more	17	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2017	21	15	22	14	19	20	30
2012	13	9	16	13	8	23	19
number, 2017	1,932,967	325	407	239	455	(D)	493
2012	878,002	713	352	491	149	1,174	391
Broilers and other meat-type chickens ..... farms, 2017	4	30	22	13	8	34	30
2012	5	21	14	20	10	28	30
number, 2017	(D)	3,552	(D)	875	111	951	1,506,304
2012	(D)	1,220	252	1,957	654	4,788	(D)
Turkeys ..... farms, 2017	110	12	11	18	7	26	18
2012	65	17	18	19	2	23	7
number, 2017	1,885,956	(D)	169	1,536	34	148	170
2012	1,408,779	(D)	140	165	(D)	244	95
Ducks, geese, and other miscellaneous poultry ..... farms, 2017	10	40	29	41	14	58	41
2012	14	24	32	33	14	38	39
NUMBER SOLD							
Any poultry sold ..... farms, 2017	192	97	67	111	56	101	136
2012	154	75	40	88	54	94	95
Layers sold (see text) ..... farms, 2017	33	25	6	23	17	33	30
2012	22	22	8	27	12	19	20
number, 2017	2,965,043	1,599	116	602	1,863	767	(D)
2012	1,851,636	916	387	736	670	342	893
Pullets for laying flock replacement sold ..... farms, 2017	21	1	1	-	6	3	4
2012	17	-	1	-	-	1	3
number, 2017	3,168,810	(D)	(D)	-	300	(D)	50
2012	2,516,969	-	(D)	-	-	(D)	19
Broilers and other meat-type chickens sold ..... farms, 2017	3	27	6	7	3	19	21
2012	7	13	5	19	11	19	25
number, 2017	(D)	12,628	(D)	1,164	36	673	5,434,897
2012	(D)	2,799	308	2,085	348	1,696	(D)
2017 farms by number sold:							
1 to 1,999	2	27	5	7	3	19	9
2,000 to 59,999	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	2
200,000 to 499,999	-	-	1	-	-	-	-
500,000 or more	-	-	-	-	-	-	10
Turkeys sold (see text) ..... farms, 2017	110	7	3	11	1	13	7
2012	67	7	3	12	1	7	1
number, 2017	5,362,390	(D)	5	1,576	(D)	126	61
2012	3,907,577	(D)	(D)	260	(D)	88	(D)
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2017	1	11	7	2	-	14	14
2012	4	6	6	7	2	10	5

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
INVENTORY							
Any poultry ....farms, 2017	98	40	28	141	69	82	252
2012	84	34	21	113	48	62	152
Layers (see text) ....farms, 2017	92	34	25	138	66	79	241
2012	82	32	17	107	45	60	144
number, 2017	1,635	1,030	921	3,179	1,397	1,890	6,980
2012	1,837	938	321	2,157	1,025	1,171	3,595
2017 farms by inventory:							
1 to 49	88	32	22	129	63	73	204
50 to 99	3	1	1	4	1	5	24
100 to 399	1	-	1	5	2	-	13
400 to 3,199	-	1	1	-	-	1	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement ....farms, 2017	6	-	3	33	9	6	32
2012	6	3	2	8	7	10	20
number, 2017	324	-	(D)	948	140	468	1,044
2012	134	68	(D)	275	266	434	290
Broilers and other meat-type chickens ....farms, 2017	15	-	1	21	9	9	37
2012	16	8	6	16	4	7	18
number, 2017	262	-	(D)	830	610	506	6,653
2012	282	1,770	178	202	50	390	562
Turkeys ....farms, 2017	5	-	7	16	14	14	41
2012	-	1	6	3	5	7	17
number, 2017	38	-	(D)	186	141	79	876
2012	-	(D)	(D)	51	24	73	127
Ducks, geese, and other miscellaneous poultry ....farms, 2017	13	6	7	32	29	10	73
2012	7	4	8	15	15	10	30
NUMBER SOLD							
Any poultry sold ....farms, 2017	63	27	14	86	46	44	166
2012	57	25	15	60	30	30	114
Layers sold (see text) ....farms, 2017	11	9	3	15	16	6	35
2012	16	8	4	16	5	7	23
number, 2017	97	489	218	1,031	328	270	7,269
2012	197	352	138	260	130	104	408
Pullets for laying flock replacement sold ....farms, 2017	-	-	1	6	-	2	5
2012	1	-	-	-	-	5	1
number, 2017	-	-	(D)	434	-	(D)	256
2012	(D)	-	-	-	-	130	(D)
Broilers and other meat-type chickens sold ....farms, 2017	11	3	2	12	5	5	38
2012	10	6	5	14	5	4	30
number, 2017	306	100	(D)	2,422	249	252	2,352
2012	612	1,690	260	162	670	75	1,431
2017 farms by number sold:							
1 to 1,999	11	3	1	12	5	5	38
2,000 to 59,999	-	-	1	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-
500,000 or more	-	-	-	-	-	-	-
Turkeys sold (see text) ....farms, 2017	3	3	6	4	4	4	20
2012	-	1	2	2	1	1	11
number, 2017	18	80	275,629	(D)	35	8	751
2012	-	(D)	(D)	(D)	(D)	(D)	142
Ducks, geese, and other miscellaneous poultry sold ....farms, 2017	3	-	3	3	10	1	11
2012	3	1	6	4	6	5	11

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
INVENTORY							
Any poultry ..... farms, 2017	147	35	204	142	56	105	86
2012	135	26	183	92	52	108	48
Layers (see text) ..... farms, 2017	135	32	184	133	53	104	80
2012	125	22	174	91	46	103	45
number, 2017	87,397	(D)	371,292	24,271	1,619	2,712	4,328
2012	4,290	(D)	351,590	2,144	1,199	(D)	3,002
2017 farms by inventory:							
1 to 49	116	26	145	111	47	89	64
50 to 99	9	5	18	15	1	9	11
100 to 399	7	-	3	6	5	6	4
400 to 3,199	-	-	-	-	-	-	1
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	13	-	-	-	-
20,000 to 49,999	3	-	3	1	-	-	-
50,000 to 99,999	-	1	2	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2017	10	2	22	28	11	14	10
2012	13	1	15	16	6	4	4
number, 2017	282	(D)	30,840	416	342	223	297
2012	650	(D)	473	483	178	56	52
Broilers and other meat-type chickens ..... farms, 2017	13	3	40	24	4	14	14
2012	23	1	27	17	11	19	5
number, 2017	377	120	352,236	705	300	3,273	1,275
2012	1,221	(D)	179,273	213	93	318	202
Turkeys ..... farms, 2017	7	7	7	6	6	9	1
2012	12	2	10	10	8	11	4
number, 2017	33	(D)	102	46	35	41	(D)
2012	(D)	(D)	135	32	56	68	16
Ducks, geese, and other miscellaneous poultry ..... farms, 2017	26	4	40	46	12	21	16
2012	34	3	9	17	11	25	9
NUMBER SOLD							
Any poultry sold ..... farms, 2017	75	27	135	94	42	58	58
2012	78	12	133	54	39	54	41
Layers sold (see text) ..... farms, 2017	18	13	38	25	10	18	18
2012	22	1	33	16	5	20	16
number, 2017	1,005	(D)	124,413	(D)	426	544	2,789
2012	1,198	(D)	216,934	1,980	134	824	1,682
Pullets for laying flock replacement sold ..... farms, 2017	5	-	4	2	-	4	2
2012	-	1	3	2	-	-	-
number, 2017	158	-	84,200	(D)	-	100	(D)
2012	-	(D)	220	(D)	-	-	-
Broilers and other meat-type chickens sold ..... farms, 2017	11	2	19	19	5	10	13
2012	19	1	26	11	8	4	11
number, 2017	5,741	(D)	2,501,693	1,206	270	3,169	1,764
2012	6,232	(D)	997,206	325	326	56	436
2017 farms by number sold:							
1 to 1,999	11	2	15	19	5	10	13
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-
200,000 to 499,999	-	-	1	-	-	-	-
500,000 or more	-	-	3	-	-	-	-
Turkeys sold (see text) ..... farms, 2017	6	3	7	2	4	-	-
2012	10	2	5	3	6	4	6
number, 2017	241	(D)	286	(D)	34	-	-
2012	3,174	(D)	184	9	52	128	60
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2017	5	3	9	21	5	5	6
2012	11	2	5	6	5	6	5

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
INVENTORY							
Any poultry ....farms, 2017	91	292	120	189	244	118	45
2012	57	204	70	147	191	72	24
Layers (see text) ....farms, 2017	87	275	115	186	198	107	36
2012	52	187	65	138	162	68	22
number, 2017	(D)	145,327	5,492	5,371	5,758	(D)	(D)
2012	(D)	8,088	3,454	12,484	5,221	(D)	276,540
2017 farms by inventory:							
1 to 49	81	218	96	168	171	92	25
50 to 99	4	33	10	8	14	10	7
100 to 399	-	17	6	9	13	3	2
400 to 3,199	1	3	3	1	-	-	-
3,200 to 9,999	-	1	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	1	-	-	-	-	1
50,000 to 99,999	1	2	-	-	-	-	-
100,000 or more	-	-	-	-	-	2	1
Pullets for laying flock replacement ....farms, 2017	7	36	22	20	29	12	1
2012	3	37	10	19	31	12	3
number, 2017	83	116,320	337	382	(D)	(D)	(D)
2012	33	1,904	297	954	712	118	(D)
Broilers and other meat-type chickens ....farms, 2017	8	35	14	19	72	16	8
2012	3	41	4	32	41	10	3
number, 2017	2,260	361,324	430	1,100	1,782,568	206	322
2012	21	1,333,497	250	(D)	535,034	409	(D)
Turkeys ....farms, 2017	2	24	12	18	18	5	10
2012	8	14	6	17	21	7	2
number, 2017	(D)	426	692	198	113	29	(D)
2012	105	306	201	613	(D)	47	(D)
Ducks, geese, and other miscellaneous poultry ....farms, 2017	10	70	29	56	43	30	16
2012	16	38	20	34	35	16	7
NUMBER SOLD							
Any poultry sold ....farms, 2017	56	193	81	110	168	64	39
2012	31	147	42	92	115	39	15
Layers sold (see text) ....farms, 2017	16	61	20	20	25	16	13
2012	9	40	24	27	38	21	6
number, 2017	(D)	162,228	1,973	565	(D)	(D)	(D)
2012	(D)	1,826	1,919	6,933	13,022	307	(D)
Pullets for laying flock replacement sold ....farms, 2017	-	8	5	-	2	3	-
2012	1	9	2	3	1	2	-
number, 2017	-	256,154	115	-	(D)	22	-
2012	(D)	347	(D)	150	(D)	(D)	-
Broilers and other meat-type chickens sold ....farms, 2017	13	45	9	11	60	17	7
2012	2	42	6	24	36	20	1
number, 2017	820	2,467,630	3,803	(D)	11,209,261	1,565	49
2012	(D)	8,420,852	338	(D)	2,716,795	1,083	(D)
2017 farms by number sold:							
1 to 1,999	13	39	9	10	17	17	7
2,000 to 59,999	-	3	-	-	7	-	-
60,000 to 99,999	-	-	-	-	2	-	-
100,000 to 199,999	-	-	-	-	14	-	-
200,000 to 499,999	-	-	-	-	14	-	-
500,000 or more	-	3	-	1	6	-	-
Turkeys sold (see text) ....farms, 2017	4	17	10	13	9	6	9
2012	1	11	6	13	12	8	1
number, 2017	5	2,055	925	299	63	195	105,298
2012	(D)	307	113	762	(D)	95	(D)
Ducks, geese, and other miscellaneous poultry sold ....farms, 2017	6	23	13	14	9	10	16
2012	2	14	6	7	10	6	2

--continued

Table 19. **Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY							
Any poultry ..... farms, 2017	21	188	149	399	62	92	50
2012	33	155	125	490	41	56	34
Layers (see text) ..... farms, 2017	21	184	137	334	59	89	49
2012	30	143	124	435	36	53	31
number, 2017	439	8,819	3,116	357,563	1,627	(D)	(D)
2012	584	3,847	3,008	355,038	1,063	(D)	(D)
2017 farms by inventory:							
1 to 49	21	157	119	254	53	77	45
50 to 99	-	15	13	43	-	7	-
100 to 399	-	11	5	22	6	4	2
400 to 3,199	-	-	-	2	-	-	-
3,200 to 9,999	-	1	-	-	-	-	-
10,000 to 19,999	-	-	-	4	-	-	-
20,000 to 49,999	-	-	-	8	-	-	1
50,000 to 99,999	-	-	-	1	-	-	-
100,000 or more	-	-	-	-	-	1	1
Pullets for laying flock replacement ..... farms, 2017	2	29	24	64	13	9	4
2012	1	28	25	92	9	10	5
number, 2017	(D)	449	360	(D)	271	(D)	68
2012	(D)	675	727	(D)	293	(D)	50
Broilers and other meat-type chickens ..... farms, 2017	4	29	17	110	1	10	3
2012	1	25	13	135	7	10	6
number, 2017	62	1,663	133	2,638,660	(D)	409	70
2012	(D)	987	234	5,380,938	100	419	162
Turkeys ..... farms, 2017	5	12	15	9	2	14	1
2012	3	20	9	32	2	7	-
number, 2017	24	219	57	119	(D)	79	(D)
2012	10	185	20	2,239	(D)	129	-
Ducks, geese, and other miscellaneous poultry ..... farms, 2017	7	39	46	56	28	22	13
2012	8	35	35	85	12	15	7
NUMBER SOLD							
Any poultry sold ..... farms, 2017	18	117	78	295	44	52	27
2012	17	107	60	378	23	43	13
Layers sold (see text) ..... farms, 2017	8	25	26	96	14	17	5
2012	8	34	11	84	8	19	4
number, 2017	153	2,537	690	178,167	306	(D)	(D)
2012	196	638	620	32,986	451	(D)	(D)
Pullets for laying flock replacement sold ..... farms, 2017	-	1	1	24	-	4	-
2012	-	2	1	18	-	1	-
number, 2017	-	(D)	(D)	(D)	-	60	-
2012	-	(D)	(D)	(D)	-	(D)	-
Broilers and other meat-type chickens sold ..... farms, 2017	-	19	2	84	3	12	-
2012	2	32	6	89	6	10	-
number, 2017	-	1,266	(D)	13,091,848	(D)	2,695	-
2012	(D)	1,450	839	24,227,551	778	547	-
2017 farms by number sold:							
1 to 1,999	-	19	2	40	3	12	-
2,000 to 59,999	-	-	-	3	-	-	-
60,000 to 99,999	-	-	-	2	-	-	-
100,000 to 199,999	-	-	-	20	-	-	-
200,000 to 499,999	-	-	-	6	-	-	-
500,000 or more	-	-	-	13	-	-	-
Turkeys sold (see text) ..... farms, 2017	2	7	3	8	-	9	-
2012	1	16	6	19	-	4	-
number, 2017	(D)	111	3	246	-	484	-
2012	(D)	302	30	1,475	-	103	-
Ducks, geese, and other miscellaneous poultry sold ..... farms, 2017	2	13	16	24	6	8	1
2012	1	9	6	27	2	4	4

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012**

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
CHUKARS				
State Total				
Ohio 2017	30	18,376	19	35,762
2012	21	6,877	18	17,760
Counties, 2017				
Allen	2	(D)	-	-
Ashland	1	(D)	1	(D)
Ashtabula	1	(D)	1	(D)
Athens	1	(D)	1	(D)
Champaign	1	(D)	-	-
Clinton	1	(D)	1	(D)
Columbiana	1	(D)	1	(D)
Coshocton	1	(D)	-	-
Crawford	2	(D)	2	(D)
Guernsey	2	(D)	2	(D)
Hocking	3	75	-	-
Lawrence	2	(D)	2	(D)
Logan	2	(D)	-	-
Medina	2	(D)	-	-
Miami	1	(D)	1	(D)
Pike	1	(D)	-	-
Stark	1	(D)	-	-
Summit	1	(D)	-	-
Trumbull	3	27	3	3
Washington	-	-	3	45
Wyandot	1	(D)	1	(D)
DUCKS				
State Total				
Ohio 2017	1,178	25,129	344	(D)
2012	836	29,908	238	89,614
Counties, 2017				
Adams	17	190	2	(D)
Allen	24	192	13	105
Ashland	15	310	7	25
Ashtabula	31	609	8	270
Athens	19	193	-	-
Auglaize	9	162	4	12
Belmont	8	29	4	46
Brown	15	190	4	28
Butler	21	178	9	116
Carroll	31	177	1	(D)
Champaign	9	67	10	61
Clark	10	88	8	44
Clermont	10	76	-	-
Clinton	4	(D)	3	224
Columbiana	11	67	2	(D)
Coshocton	20	166	5	43
Crawford	5	62	-	-
Cuyahoga	4	18	-	-
Darke	5	12	-	-
Defiance	3	18	1	(D)
Delaware	19	149	7	56
Erie	4	80	4	80
Fairfield	26	130	6	33
Fayette	1	(D)	-	-
Franklin	19	112	7	223
Fulton	9	154	2	(D)
Gallia	7	16	6	12
Geauga	21	333	5	59
Greene	6	91	5	73
Guernsey	10	66	5	12
Hamilton	1	(D)	-	-
Hancock	19	77	2	(D)
Hardin	6	65	2	(D)
Harrison	13	111	4	12
Highland	6	75	1	(D)
Hocking	12	114	2	(D)
Holmes	15	126	11	(D)
Huron	9	75	3	24
Jackson	6	18	-	-
Jefferson	12	71	1	(D)
Knox	21	283	6	84
Lake	6	90	-	-
Lawrence	3	28	-	-
Licking	57	(D)	9	69
Logan	20	217	6	30
Lorain	33	505	10	490
Lucas	10	113	2	(D)
Madison	7	89	-	-
Mahoning	18	131	3	(D)
Marion	6	12	6	30
Medina	33	663	15	477
Meigs	8	20	-	-
Mercer	5	(D)	1	(D)
Miami	24	282	6	62
Monroe	7	8	2	(D)
Montgomery	21	156	1	(D)

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
DUCKS - Con.				
Counties, 2017 - Con.				
Morgan	12	152	-	-
Morrow	40	268	11	98
Muskingum	17	133	2	(D)
Noble	8	35	2	(D)
Ottawa	6	36	-	-
Paulding	6	119	3	(D)
Perry	6	153	3	102
Pickaway	18	274	6	418
Pike	8	42	-	-
Portage	34	341	4	7
Preble	7	227	1	(D)
Putnam	4	66	-	-
Richland	11	94	5	32
Ross	25	275	7	50
Sandusky	7	33	1	(D)
Scioto	4	44	5	29
Seneca	7	72	-	-
Shelby	1	(D)	-	-
Stark	37	250	8	53
Summit	7	245	5	126
Trumbull	28	258	9	21
Tuscarawas	7	128	4	38
Union	12	161	3	69
Van Wert	6	72	6	12
Vinton	2	(D)	1	(D)
Warren	13	142	5	70
Washington	23	166	9	134
Wayne	19	317	11	107
Williams	16	93	6	30
Wood	12	220	5	142
Wyandot	4	101	1	(D)
EMUS				
State Total				
Ohio 2017	35	112	7	30
2012	35	120	4	25
Counties, 2017				
Ashland	2	(D)	-	-
Ashtabula	5	15	-	-
Champaign	2	(D)	-	-
Clinton	1	(D)	-	-
Coshocton	2	(D)	-	-
Darke	2	(D)	2	(D)
Erie	2	(D)	-	-
Fulton	1	(D)	-	-
Guernsey	1	(D)	-	-
Hamilton	2	(D)	-	-
Lucas	1	(D)	-	-
Medina	1	(D)	-	-
Montgomery	4	12	-	-
Pickaway	1	(D)	-	-
Portage	2	(D)	-	-
Trumbull	2	(D)	1	(D)
Warren	2	(D)	2	(D)
Wood	2	(D)	2	(D)
GEESE				
State Total				
Ohio 2017	340	2,677	57	1,377
2012	262	2,757	51	854
Counties, 2017				
Adams	3	49	-	-
Allen	4	14	3	54
Ashland	6	147	2	(D)
Ashtabula	2	(D)	2	(D)
Athens	7	30	1	(D)
Auglaize	5	65	-	-
Belmont	1	(D)	-	-
Brown	2	(D)	-	-
Butler	5	96	-	-
Carroll	9	30	-	-
Champaign	1	(D)	-	-
Clark	9	54	2	(D)
Clermont	4	35	1	(D)
Columbiana	4	21	-	-
Coshocton	1	(D)	-	-
Crawford	2	(D)	-	-
Darke	6	91	2	(D)
Defiance	3	16	1	(D)
Delaware	7	30	-	-
Erie	3	10	2	(D)
Fairfield	4	25	-	-
Franklin	3	42	-	-
Fulton	7	35	2	(D)
Gallia	2	(D)	-	-

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
GEESE - Con.				
Counties, 2017 - Con.				
Geauga	5	31	2	(D)
Greene	1	(D)	1	(D)
Guernsey	1	(D)	-	-
Hamilton	3	9	-	-
Hancock	6	36	-	-
Hardin	1	(D)	-	-
Harrison	3	44	-	-
Henry	6	6	6	6
Highland	3	84	-	-
Hocking	3	10	-	-
Holmes	1	(D)	-	-
Huron	3	26	-	-
Jefferson	3	(D)	-	-
Knox	7	29	2	(D)
Lake	2	(D)	-	-
Lawrence	1	(D)	-	-
Licking	12	66	-	-
Logan	14	106	-	-
Lorain	13	272	-	-
Lucas	3	18	1	(D)
Madison	5	10	-	-
Mahoning	10	35	5	55
Marion	-	-	1	(D)
Medina	20	155	11	35
Meigs	7	69	-	-
Mercer	1	(D)	-	-
Miami	3	6	-	-
Monroe	1	(D)	-	-
Montgomery	7	12	-	-
Morgan	6	36	-	-
Morrow	7	9	-	-
Muskingum	8	76	-	-
Noble	1	(D)	-	-
Paulding	5	31	1	(D)
Perry	1	(D)	-	-
Portage	11	130	1	(D)
Preble	2	(D)	1	(D)
Richland	6	48	-	-
Ross	8	32	1	(D)
Sandusky	1	(D)	-	-
Scioto	4	20	-	-
Seneca	1	(D)	-	-
Stark	5	40	-	-
Summit	3	88	3	39
Trumbull	4	11	-	-
Union	4	16	-	-
Van Wert	1	(D)	-	-
Vinton	1	(D)	-	-
Warren	3	15	-	-
Washington	4	12	-	-
Wayne	3	9	-	-
Williams	3	3	-	-
Wood	3	27	3	3
GUINEAS				
State Total				
Ohio 2017	677	5,470	135	5,334
2012	428	4,074	74	2,124
Counties, 2017				
Adams	12	124	-	-
Allen	2	(D)	-	-
Ashland	4	6	-	-
Ashtabula	6	162	2	(D)
Athens	13	119	3	18
Auglaize	-	-	3	9
Belmont	4	12	-	-
Brown	12	105	-	-
Butler	3	6	-	-
Carroll	14	112	-	-
Champaign	12	232	-	-
Clark	7	25	-	-
Clermont	14	94	4	34
Clinton	8	30	-	-
Columbiana	12	71	-	-
Coshocton	13	53	5	45
Crawford	4	8	4	56
Darke	7	98	2	(D)
Defiance	2	(D)	-	-
Delaware	11	36	5	150
Erie	3	16	1	(D)
Fairfield	5	31	-	-
Fayette	5	62	3	180
Franklin	1	(D)	-	-
Fulton	2	(D)	2	(D)
Gallia	6	18	-	-
Geauga	10	81	5	76
Greene	4	16	1	(D)

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
GUINEAS - Con.				
Counties, 2017 - Con.				
Guernsey	9	40	8	33
Hamilton	4	15	-	-
Hancock	13	147	2	(D)
Hardin	2	(D)	-	-
Harrison	6	(D)	-	-
Highland	15	207	6	120
Hocking	9	46	-	-
Holmes	6	66	-	-
Huron	9	94	1	(D)
Jefferson	8	64	-	-
Knox	17	173	5	109
Lake	7	33	-	-
Lawrence	11	42	-	-
Licking	31	216	3	14
Logan	11	50	6	6
Lorain	12	82	6	18
Lucas	6	15	-	-
Madison	10	109	2	(D)
Mahoning	6	41	-	-
Marion	1	(D)	7	(D)
Medina	10	103	2	(D)
Meigs	7	47	1	(D)
Miami	4	11	3	5
Monroe	3	(D)	3	23
Montgomery	18	67	-	-
Morgan	7	42	-	-
Morrow	10	90	1	(D)
Muskingum	15	378	2	(D)
Noble	5	127	1	(D)
Paulding	3	16	-	-
Perry	8	109	-	-
Pickaway	13	82	4	8
Pike	3	12	-	-
Portage	8	37	-	-
Preble	7	29	-	-
Richland	10	48	-	-
Ross	11	41	1	(D)
Sandusky	2	(D)	-	-
Scioto	5	46	-	-
Seneca	8	42	4	8
Shelby	1	(D)	-	-
Stark	12	66	-	-
Summit	4	60	4	40
Trumbull	16	103	1	(D)
Tuscarawas	15	46	2	(D)
Union	11	59	-	-
Van Wert	2	(D)	5	20
Vinton	2	(D)	1	(D)
Warren	5	34	2	(D)
Washington	25	108	8	96
Wayne	8	72	2	(D)
Williams	18	216	-	-
Wood	6	51	2	(D)
Wyandot	6	30	-	-
HUNGARIAN PARTRIDGE				
State Total				
Ohio 2017	6	4,820	4	24,010
2012	3	(D)	2	(D)
Counties, 2017				
Miami	1	(D)	1	(D)
Preble	2	(D)	-	-
Shelby	3	4,500	3	(D)
PEACOCKS OR PEAHENS				
State Total				
Ohio 2017	236	1,617	42	521
2012	209	1,491	44	459
Counties, 2017				
Adams	3	4	1	(D)
Allen	1	(D)	-	-
Ashland	3	21	-	-
Ashtabula	3	9	-	-
Athens	4	19	-	-
Brown	3	19	-	-
Butler	2	(D)	-	-
Carroll	1	(D)	-	-
Champaign	2	(D)	-	-
Clark	2	(D)	-	-
Clermont	4	20	-	-
Darke	5	120	3	63
Defiance	2	(D)	-	-
Delaware	1	(D)	-	-
Fairfield	2	(D)	1	(D)

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
PEACOCKS OR PEAHENS - Con.				
Counties, 2017 - Con.				
Franklin	9	30	-	-
Fulton	2	(D)	2	(D)
Gallia	1	(D)	-	-
Geauga	5	59	1	(D)
Greene	7	31	-	-
Guernsey	1	(D)	-	-
Hancock	7	30	1	(D)
Harrison	5	28	3	12
Henry	2	(D)	-	-
Highland	5	68	-	-
Holmes	2	(D)	2	(D)
Huron	1	(D)	1	(D)
Jefferson	5	11	-	-
Knox	10	63	-	-
Licking	8	24	1	(D)
Logan	3	9	-	-
Lorain	2	(D)	2	(D)
Lucas	3	21	1	(D)
Madison	5	10	-	-
Mahoning	2	(D)	1	(D)
Medina	2	(D)	-	-
Meigs	5	42	1	(D)
Mercer	2	(D)	-	-
Monroe	1	(D)	1	(D)
Montgomery	5	14	-	-
Morgan	1	(D)	-	-
Morrow	1	(D)	-	-
Muskingum	7	89	-	-
Paulding	3	22	1	(D)
Perry	1	(D)	-	-
Portage	13	20	-	-
Preble	4	11	-	-
Richland	7	19	-	-
Ross	5	140	5	5
Sandusky	4	18	-	-
Seneca	2	(D)	-	-
Shelby	1	(D)	-	-
Stark	4	93	-	-
Summit	3	33	1	(D)
Trumbull	4	(D)	-	-
Tuscarawas	2	(D)	-	-
Union	3	30	-	-
Van Wert	7	47	5	15
Vinton	3	45	-	-
Warren	8	34	4	8
Washington	8	24	-	-
Wayne	3	3	-	-
Wood	4	62	4	181
PHEASANTS				
State Total				
Ohio 2017	119	198,391	90	836,914
2012	120	127,310	85	875,536
Counties, 2017				
Adams	1	(D)	-	-
Ashland	2	(D)	2	(D)
Ashtabula	1	(D)	1	(D)
Athens	1	(D)	1	(D)
Belmont	-	-	3	360
Brown	3	172	3	121
Clinton	6	4,006	3	14,120
Columbiana	2	(D)	1	(D)
Crawford	6	128,603	6	680,134
Defiance	2	(D)	2	(D)
Delaware	2	(D)	3	7,795
Erie	2	(D)	2	(D)
Fairfield	1	(D)	-	-
Gallia	-	-	2	(D)
Guernsey	2	(D)	2	(D)
Hardin	-	-	5	50
Henry	-	-	1	(D)
Holmes	9	136	2	(D)
Huron	1	(D)	1	(D)
Jefferson	2	(D)	-	-
Lawrence	5	7,050	4	6,020
Logan	6	24	6	12
Lorain	2	(D)	1	(D)
Lucas	3	282	2	(D)
Mahoning	2	(D)	2	(D)
Medina	6	154	5	159
Miami	2	(D)	2	(D)
Montgomery	2	(D)	-	-
Morgan	6	72	-	-
Muskingum	1	(D)	1	(D)
Noble	2	(D)	-	-
Paulding	1	(D)	1	(D)
Pickaway	1	(D)	-	-

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
PHEASANTS - Con.				
Counties, 2017 - Con.				
Pike	1	(D)	1	(D)
Portage	2	(D)	2	(D)
Preble	7	1,929	4	1,296
Ross	2	(D)	2	(D)
Sandusky	2	(D)	2	(D)
Shelby	4	30,012	3	51,000
Stark	3	4,550	2	(D)
Summit	1	(D)	-	-
Tuscarawas	3	510	3	2,531
Union	2	(D)	-	-
Warren	2	(D)	-	-
Wayne	6	12	6	168
Wyandot	2	(D)	1	(D)
PIGEONS OR SQUAB				
State Total				
Ohio 2017	82	2,756	16	1,770
2012	66	2,754	27	1,463
Counties, 2017				
Adams	6	124	-	-
Allen	3	82	-	-
Athens	1	(D)	-	-
Auglaize	-	-	3	3
Clermont	2	(D)	-	-
Darke	2	(D)	2	(D)
Greene	5	480	-	-
Holmes	8	88	3	43
Jefferson	3	60	-	-
Knox	7	116	2	(D)
Lorain	6	300	1	(D)
Mahoning	1	(D)	-	-
Medina	7	332	-	-
Miami	2	(D)	2	(D)
Montgomery	2	(D)	-	-
Portage	6	12	-	-
Richland	-	-	2	(D)
Ross	8	110	-	-
Scioto	1	(D)	-	-
Trumbull	2	(D)	-	-
Tuscarawas	6	84	-	-
Warren	2	(D)	-	-
Wayne	2	(D)	1	(D)
QUAIL				
State Total				
Ohio 2017	109	32,077	70	49,133
2012	69	21,434	34	39,761
Counties, 2017				
Adams	3	120	-	-
Ashland	1	(D)	1	(D)
Ashtabula	1	(D)	1	(D)
Athens	1	(D)	7	(D)
Belmont	1	(D)	3	1,500
Brown	2	(D)	-	-
Butler	1	(D)	-	-
Champaign	2	(D)	-	-
Clermont	5	30	2	(D)
Clinton	5	1,437	4	6,863
Columbiana	1	(D)	1	(D)
Coshocton	-	-	3	612
Franklin	9	405	9	1,350
Fulton	1	(D)	-	-
Guernsey	4	360	2	(D)
Hardin	2	(D)	-	-
Hocking	3	30	-	-
Holmes	9	510	-	-
Jefferson	3	62	-	-
Knox	7	(D)	1	(D)
Lawrence	4	1,030	2	(D)
Licking	1	(D)	-	-
Lorain	1	(D)	3	750
Marion	-	-	1	(D)
Medina	1	(D)	1	(D)
Miami	3	(D)	1	(D)
Morgan	6	600	-	-
Muskingum	1	(D)	1	(D)
Perry	2	(D)	2	(D)
Pike	1	(D)	-	-
Portage	1	(D)	-	-
Preble	5	743	2	(D)
Ross	4	280	2	(D)
Sandusky	-	-	2	(D)
Stark	3	(D)	3	(D)
Summit	-	-	3	45

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
QUAIL - Con.				
Counties, 2017 - Con.				
Trumbull	4	8	-	-
Tuscarawas	3	86	1	(D)
Van Wert	-	-	5	100
Warren	2	(D)	2	(D)
Washington	1	(D)	4	1,950
Wayne	1	(D)	-	-
Wood	2	(D)	-	-
Wyandot	2	(D)	1	(D)
RHEAS				
State Total				
Ohio 2017	5	24	2	(D)
2012	8	53	3	22
Counties, 2017				
Allen	1	(D)	1	(D)
Ashland	2	(D)	-	-
Medina	1	(D)	1	(D)
Preble	1	(D)	-	-
ROOSTERS				
State Total				
Ohio 2017	1,143	32,571	256	32,997
2012	394	43,609	93	45,683
Counties, 2017				
Adams	33	115	8	15
Allen	7	31	2	(D)
Ashland	31	4,349	9	4,289
Ashtabula	13	32	-	-
Athens	20	52	9	62
Auglaize	5	29	5	9
Belmont	8	18	1	(D)
Brown	10	16	3	7
Butler	11	27	-	-
Carroll	24	118	1	(D)
Champaign	9	35	3	22
Clark	23	51	4	8
Clermont	37	172	6	62
Clinton	9	62	1	(D)
Columbiana	16	(D)	1	(D)
Coshocton	9	(D)	2	(D)
Crawford	1	(D)	-	-
Cuyahoga	3	7	-	-
Darke	15	45	2	(D)
Defiance	9	40	5	20
Delaware	16	34	5	5
Erie	2	(D)	-	-
Fairfield	23	84	5	13
Fayette	6	6	3	6
Franklin	14	41	2	(D)
Fulton	5	7	-	-
Gallia	6	15	1	(D)
Geauga	29	126	7	17
Greene	23	72	1	(D)
Guernsey	13	215	5	140
Hamilton	6	9	-	-
Hancock	16	(D)	4	(D)
Hardin	7	14	-	-
Harrison	5	16	2	(D)
Highland	14	27	-	-
Hocking	11	81	1	(D)
Holmes	27	398	3	72
Huron	14	13,255	6	13,579
Jefferson	4	7	-	-
Knox	20	68	11	(D)
Lake	9	21	-	-
Lawrence	5	26	1	(D)
Licking	43	188	15	83
Logan	13	23	7	25
Lorain	22	158	14	125
Lucas	9	23	-	-
Madison	7	41	-	-
Mahoning	17	33	1	(D)
Marion	7	32	6	120
Medina	28	128	2	(D)
Meigs	8	15	-	-
Mercer	5	7	-	-
Miami	15	41	2	(D)
Monroe	18	61	2	(D)
Montgomery	13	26	1	(D)
Morgan	8	156	-	-
Morrow	18	97	4	36
Muskingum	13	(D)	7	(D)
Noble	6	13	2	(D)
Paulding	1	(D)	1	(D)
Perry	22	73	-	-

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
ROOSTERS - Con.				
Counties, 2017 - Con.				
Pickaway	3	4	-	-
Pike	2	(D)	-	-
Portage	22	74	4	18
Preble	5	6	-	-
Richland	11	111	2	(D)
Ross	31	89	11	95
Sandusky	5	9	1	(D)
Scioto	10	117	-	-
Seneca	4	(D)	2	(D)
Shelby	6	(D)	2	(D)
Stark	24	59	10	228
Summit	20	40	6	14
Trumbull	19	470	3	30
Tuscarawas	24	89	4	6
Union	20	55	5	45
Vinton	1	(D)	-	-
Warren	24	168	10	60
Washington	20	99	7	165
Wayne	34	(D)	6	(D)
Williams	12	48	-	-
Wood	3	5	-	-
Wyandot	2	(D)	-	-
OTHER POULTRY (SEE TEXT)				
State Total				
Ohio 2017	51	2,339	21	693
2012	68	2,062	25	1,415
Counties, 2017				
Adams	1	(D)	-	-
Athens	1	(D)	1	(D)
Auglaize	1	(D)	-	-
Carroll	1	(D)	-	-
Delaware	2	(D)	-	-
Erie	1	(D)	1	(D)
Fairfield	1	(D)	1	(D)
Fulton	1	(D)	1	(D)
Geauga	4	214	2	(D)
Henry	2	(D)	-	-
Highland	2	(D)	2	(D)
Holmes	4	28	4	38
Lawrence	2	(D)	-	-
Lorain	1	(D)	-	-
Lucas	1	(D)	-	-
Medina	2	(D)	2	(D)
Muskingum	1	(D)	1	(D)
Noble	1	(D)	-	-
Paulding	1	(D)	-	-
Pickaway	2	(D)	-	-
Preble	1	(D)	-	-
Putnam	3	24	3	3
Shelby	1	(D)	1	(D)
Stark	1	(D)	-	-
Summit	2	(D)	-	-
Tuscarawas	7	332	-	-
Union	2	(D)	2	(D)
Warren	1	(D)	-	-
Wayne	1	(D)	-	-
POULTRY HATCHED (SEE TEXT)				
State Total				
Ohio 2017	(X)	(X)	1,305	136,704,094
2012	(X)	(X)	808	109,975,111
Counties, 2017				
Adams	(X)	(X)	26	427
Allen	(X)	(X)	12	1,513
Ashland	(X)	(X)	20	(D)
Ashtabula	(X)	(X)	27	6,336
Athens	(X)	(X)	22	448
Auglaize	(X)	(X)	14	369
Belmont	(X)	(X)	10	4,730
Brown	(X)	(X)	19	435
Butler	(X)	(X)	8	159
Carroll	(X)	(X)	14	194
Champaign	(X)	(X)	12	243
Clark	(X)	(X)	12	201
Clermont	(X)	(X)	39	848
Clinton	(X)	(X)	9	(D)
Columbiana	(X)	(X)	29	(D)
Coshocton	(X)	(X)	31	1,924
Crawford	(X)	(X)	6	1,169,738
Darke	(X)	(X)	13	86
Defiance	(X)	(X)	4	46
Delaware	(X)	(X)	10	998
Erie	(X)	(X)	5	(D)

--continued

Table 20. **Miscellaneous Poultry - Inventory and Number Sold: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sold	
	Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT) - Con.				
Counties, 2017 - Con.				
Fairfield	(X)	(X)	18	508
Fayette	(X)	(X)	4	293
Franklin	(X)	(X)	11	250
Fulton	(X)	(X)	11	291
Gallia	(X)	(X)	13	289
Geauga	(X)	(X)	27	717
Greene	(X)	(X)	16	403
Guernsey	(X)	(X)	27	4,223
Hamilton	(X)	(X)	4	(D)
Hancock	(X)	(X)	8	(D)
Hardin	(X)	(X)	8	124
Harrison	(X)	(X)	7	134
Henry	(X)	(X)	8	54
Highland	(X)	(X)	22	503
Hocking	(X)	(X)	12	405
Holmes	(X)	(X)	19	1,459
Huron	(X)	(X)	14	245
Jackson	(X)	(X)	4	18
Jefferson	(X)	(X)	13	208
Knox	(X)	(X)	34	(D)
Lake	(X)	(X)	10	315
Lawrence	(X)	(X)	17	461
Licking	(X)	(X)	34	1,125
Logan	(X)	(X)	22	434
Lorain	(X)	(X)	31	2,489
Lucas	(X)	(X)	5	261
Madison	(X)	(X)	5	40
Mahoning	(X)	(X)	15	4,879
Marion	(X)	(X)	9	(D)
Medina	(X)	(X)	50	2,143
Meigs	(X)	(X)	8	180
Mercer	(X)	(X)	2	(D)
Miami	(X)	(X)	19	412
Monroe	(X)	(X)	4	82
Montgomery	(X)	(X)	8	193
Morgan	(X)	(X)	15	3,095
Morrow	(X)	(X)	17	306
Muskingum	(X)	(X)	20	3,721
Noble	(X)	(X)	9	515
Ottawa	(X)	(X)	1	(D)
Paulding	(X)	(X)	6	(D)
Perry	(X)	(X)	6	(D)
Pickaway	(X)	(X)	11	1,040
Pike	(X)	(X)	3	4
Portage	(X)	(X)	35	1,642
Preble	(X)	(X)	4	(D)
Putnam	(X)	(X)	1	(D)
Richland	(X)	(X)	12	493
Ross	(X)	(X)	28	897
Sandusky	(X)	(X)	7	574
Scioto	(X)	(X)	12	422
Seneca	(X)	(X)	2	(D)
Shelby	(X)	(X)	11	96,153
Stark	(X)	(X)	47	(D)
Summit	(X)	(X)	19	414
Trumbull	(X)	(X)	26	1,131
Tuscarawas	(X)	(X)	11	(D)
Union	(X)	(X)	9	904
Van Wert	(X)	(X)	11	511
Vinton	(X)	(X)	11	245
Warren	(X)	(X)	22	549
Washington	(X)	(X)	21	4,896
Wayne	(X)	(X)	36	(D)
Williams	(X)	(X)	14	304
Wood	(X)	(X)	14	(D)
Wyandot	(X)	(X)	3	(D)

Table 21. **Colonies of Honey Bees - Inventory and Honey Sales: 2017 and 2012**

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

Geographic area		Colonies inventory (see text)		Honey collected [1]		Honey sales	
		Farms	Number	Farms	Pounds	Farms	Value ($1,000)
State Total							
Ohio	2017	3,247	24,714	1,804	1,091,292	1,300	3,184
	2012	2,271	21,398	1,378	1,077,414	1,078	2,006
Counties, 2017							
Adams		59	222	26	3,333	16	8
Allen		18	339	8	351	7	1
Ashland		77	368	43	12,088	32	38
Ashtabula		68	386	50	12,682	48	46
Athens		40	240	26	6,433	15	27
Auglaize		9	108	3	(D)	3	(D)
Belmont		35	304	23	4,885	12	12
Brown		51	149	24	3,301	10	5
Butler		59	789	40	59,777	24	194
Carroll		35	115	10	1,242	7	4
Champaign		20	78	13	1,635	9	10
Clark		39	282	26	11,177	25	41
Clermont		49	272	19	3,261	13	17
Clinton		38	406	22	8,841	18	26
Columbiana		52	258	8	1,379	4	5
Coshocton		43	169	22	3,662	9	6
Crawford		18	100	6	7,349	5	25
Cuyahoga		24	92	17	4,146	17	13
Darke		32	293	22	11,371	16	49
Defiance		11	149	12	3,473	10	10
Delaware		45	322	32	21,238	27	64
Erie		18	74	10	3,066	10	11
Fairfield		56	532	28	15,493	21	60
Fayette		21	155	14	2,803	8	12
Franklin		45	300	23	5,024	12	18
Fulton		17	236	11	16,214	11	55
Gallia		24	899	11	11,863	9	(D)
Geauga		59	498	41	10,410	32	30
Greene		41	277	24	10,444	18	21
Guernsey		35	160	12	7,434	6	(D)
Hamilton		22	290	15	11,213	14	41
Hancock		10	158	7	(D)	6	(D)
Hardin		30	861	11	22,716	10	65
Harrison		17	53	5	564	5	1
Henry		8	122	7	6,380	5	23
Highland		60	215	29	4,508	18	13
Hocking		30	148	13	5,272	10	16
Holmes		97	505	47	9,113	30	27
Huron		17	(D)	7	(D)	5	(D)
Jackson		24	102	13	5,740	7	17
Jefferson		30	301	6	(D)	4	(D)
Knox		81	543	49	14,161	39	48
Lake		28	262	11	12,293	11	43
Lawrence		29	79	11	1,180	10	3
Licking		65	278	22	6,313	14	14
Logan		30	286	23	4,453	12	11
Lorain		55	272	45	9,618	44	34
Lucas		18	335	11	4,960	11	17
Madison		22	175	10	1,440	6	2
Mahoning		52	191	20	2,169	12	9
Marion		8	(D)	5	1,339	5	3
Medina		103	434	78	16,524	64	58
Meigs		24	207	9	1,574	7	4
Mercer		7	91	3	1,100	3	6
Miami		30	143	14	2,994	12	10
Monroe		28	77	5	1,398	3	3
Montgomery		43	155	31	5,885	23	18
Morgan		22	65	12	1,368	1	(D)
Morrow		63	423	26	2,494	8	5
Muskingum		47	210	23	4,251	10	10
Noble		29	115	13	2,806	12	10
Ottawa		17	81	9	2,118	7	9
Paulding		7	116	6	(D)	5	(D)
Perry		48	243	24	3,158	23	15
Pickaway		38	1,231	30	53,626	17	139
Pike		21	67	12	2,400	7	8
Portage		74	561	58	19,592	41	68
Preble		38	141	19	851	10	2
Putnam		7	369	6	21,922	6	55
Richland		64	656	40	24,732	26	62
Ross		65	284	43	8,120	26	25
Sandusky		22	94	3	200	2	(D)
Scioto		29	159	17	2,103	10	4
Seneca		25	549	14	11,216	11	26
Shelby		19	95	13	2,177	4	1
Stark		82	842	48	30,991	41	99
Summit		46	220	41	6,740	32	33
Trumbull		41	208	31	8,555	22	24
Tuscarawas		52	304	18	3,754	15	11
Union		36	417	22	7,356	19	22
Van Wert		9	153	6	1,720	6	5
Vinton		3	5	1	(D)	-	-
Warren		68	446	31	17,966	23	36
Washington		32	95	7	1,164	6	5
Wayne		93	626	62	10,800	35	26

See footnote(s) at end of table.

--continued

Table 21. **Colonies of Honey Bees - Inventory and Honey Sales: 2017 and 2012** (continued)

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

Geographic area	Colonies inventory (see text)		Honey collected [1]		Honey sales	
	Farms	Number	Farms	Pounds	Farms	Value ($1,000)
Counties, 2017 - Con.						
Williams	16	83	16	(D)	12	(D)
Wood	17	101	9	(D)	9	(D)
Wyandot	11	160	11	11,979	10	37

[1] Data are for farms with production, not necessarily sold.

Table 22. **Aquaculture Sales: 2017 and 2012**

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

Geographic area	Farms with aquaculture sold	Value ($1,000)
CATFISH		
State Total		
Ohio 2017	18	296
2012	13	194
Counties, 2017		
Auglaize	1	(D)
Clermont	1	(D)
Erie	1	(D)
Greene	1	(D)
Hamilton	1	(D)
Henry	3	8
Highland	1	(D)
Marion	1	(D)
Preble	1	(D)
Scioto	4	(D)
Stark	3	1
TROUT		
State Total		
Ohio 2017	10	2,317
2012	11	733
Counties, 2017		
Champaign	1	(D)
Clermont	1	(D)
Erie	3	(D)
Greene	1	(D)
Hamilton	1	(D)
Licking	1	(D)
Pike	1	(D)
Preble	1	(D)
OTHER FOOD FISH (SEE TEXT)		
State Total		
Ohio 2017	33	784
2012	16	148
Counties, 2017		
Ashtabula	1	(D)
Columbiana	1	(D)
Coshocton	4	25
Greene	1	(D)
Hamilton	2	(D)
Logan	3	44
Marion	4	1
Montgomery	1	(D)
Muskingum	3	(D)
Preble	1	(D)
Stark	5	(Z)
Tuscarawas	3	(D)
Union	1	(D)
Wayne	3	22
BAITFISH		
State Total		
Ohio 2017	16	2,192
2012	20	1,083
Counties, 2017		
Athens	1	(D)
Auglaize	1	(D)
Champaign	1	(D)
Clermont	1	(D)
Hamilton	1	(D)
Henry	3	150
Highland	1	(D)
Huron	1	(D)
Morrow	2	(D)
Ottawa	1	(D)
Pike	1	(D)
Williams	2	(D)
CRUSTACEANS		
State Total		
Ohio 2017	7	38
2012	8	(D)
Counties, 2017		
Coshocton	1	(D)
Fairfield	2	(D)

Geographic area	Farms with aquaculture sold	Value ($1,000)
CRUSTACEANS - Con.		
Counties, 2017 - Con.		
Hardin	1	(D)
Huron	1	(D)
Montgomery	1	(D)
Putnam	1	(D)
MOLLUSKS		
State Total		
Ohio 2017	1	(D)
2012	-	-
Counties, 2017		
Huron	1	(D)
ORNAMENTAL FISH		
State Total		
Ohio 2017	18	115
2012	11	(D)
Counties, 2017		
Champaign	1	(D)
Columbiana	1	(D)
Henry	5	9
Highland	1	(D)
Huron	1	(D)
Shelby	2	(D)
Stark	1	(D)
Warren	1	(D)
Wayne	1	(D)
Wyandot	4	2
SPORT OR GAME FISH		
State Total		
Ohio 2017	66	3,300
2012	58	1,186
Counties, 2017		
Auglaize	1	(D)
Champaign	3	265
Columbiana	2	(D)
Coshocton	4	29
Delaware	2	(D)
Erie	1	(D)
Geauga	1	(D)
Greene	1	(D)
Hamilton	2	(D)
Henry	3	600
Highland	1	(D)
Huron	1	(D)
Knox	1	(D)
Lucas	1	(D)
Mahoning	1	(D)
Medina	3	1
Mercer	2	(D)
Morrow	2	(D)
Pike	1	(D)
Putnam	1	(D)
Shelby	2	(D)
Stark	4	12
Tuscarawas	1	(D)
Union	8	(D)
Wayne	10	251
Williams	2	(D)
Wood	1	(D)
Wyandot	4	14
OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
State Total		
Ohio 2017	12	255
2012	12	386
Counties, 2017		
Franklin	1	(D)
Medina	1	(D)
Paulding	2	(D)
Pike	1	(D)
Portage	2	(D)
Ross	1	(D)
Summit	1	(D)
Warren	3	(D)

Table 23. **Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
ALPACAS					
State Total					
Ohio 2017	607	7,726	126	724	968
2012	576	9,678	205	1,233	2,876
Counties, 2017					
Adams	3	50	-	-	-
Allen	1	(D)	1	(D)	(D)
Ashland	17	139	10	47	33
Ashtabula	15	199	-	-	-
Athens	4	66	-	-	-
Brown	3	6	-	-	-
Butler	9	63	-	-	-
Carroll	4	143	1	(D)	(D)
Champaign	4	94	-	-	-
Clark	19	247	2	(D)	(D)
Clermont	9	126	5	25	(D)
Clinton	9	104	2	(D)	(D)
Columbiana	24	306	2	(D)	(D)
Coshocton	5	96	-	-	-
Crawford	2	(D)	-	-	-
Cuyahoga	8	143	2	(D)	(D)
Darke	3	(D)	-	-	-
Delaware	14	104	1	(D)	(D)
Erie	3	51	2	(D)	(D)
Fairfield	5	43	2	(D)	(D)
Fayette	1	(D)	1	(D)	(D)
Franklin	3	13	1	(D)	(D)
Fulton	4	18	-	-	-
Gallia	8	20	-	-	-
Geauga	26	818	11	45	82
Greene	13	52	-	-	-
Guernsey	2	(D)	-	-	-
Hamilton	8	15	1	(D)	(D)
Hancock	1	(D)	-	-	-
Highland	8	18	-	-	-
Hocking	2	(D)	-	-	-
Holmes	8	24	2	(D)	(D)
Huron	5	46	1	(D)	(D)
Jackson	2	(D)	-	-	-
Jefferson	3	24	-	-	-
Knox	9	113	2	(D)	(D)
Lake	6	92	4	38	26
Lawrence	1	(D)	-	-	-
Licking	10	133	-	-	-
Logan	5	83	3	8	16
Lorain	26	612	16	65	110
Lucas	1	(D)	-	-	-
Madison	4	80	2	(D)	(D)
Mahoning	18	174	1	(D)	(D)
Medina	23	253	5	19	29
Meigs	1	(D)	-	-	-
Mercer	3	(D)	-	-	-
Miami	3	16	1	(D)	(D)
Montgomery	12	79	-	-	-
Morgan	11	80	-	-	-
Morrow	3	57	-	-	-
Muskingum	8	(D)	-	-	-
Noble	2	(D)	-	-	-
Ottawa	2	(D)	-	-	-
Perry	10	40	1	(D)	(D)
Pickaway	3	(D)	2	(D)	(D)
Portage	21	228	3	6	2
Preble	5	62	-	-	-
Richland	16	244	6	36	51
Ross	5	6	1	(D)	(D)
Sandusky	1	(D)	-	-	-
Scioto	-	-	1	(D)	(D)
Shelby	4	235	1	(D)	(D)
Stark	35	370	10	23	39
Summit	11	116	2	(D)	(D)
Trumbull	9	112	1	(D)	(D)
Tuscarawas	14	63	6	48	7
Union	10	154	3	10	6
Van Wert	11	132	-	-	-
Vinton	1	(D)	1	(D)	(D)
Warren	20	179	2	(D)	(D)
Washington	3	24	-	-	-
Wayne	13	404	4	12	17
Williams	11	31	-	-	-
Wood	1	(D)	1	(D)	(D)
BISON					
State Total					
Ohio 2017	30	986	17	256	750
2012	46	849	15	125	278

See footnote(s) at end of table.

--continued

Table 23. **Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
BISON - Con.					
Counties, 2017					
Allen	1	(D)	-	-	-
Clark	1	(D)	1	(D)	(D)
Clermont	1	(D)	1	(D)	(D)
Columbiana	2	(D)	1	(D)	(D)
Crawford	2	(D)	-	-	-
Franklin	3	126	2	(D)	(D)
Greene	1	(D)	-	-	-
Harrison	2	(D)	2	(D)	(D)
Holmes	1	(D)	1	(D)	(D)
Madison	1	(D)	1	(D)	(D)
Mahoning	1	(D)	1	(D)	(D)
Marion	3	33	-	-	-
Monroe	1	(D)	1	(D)	(D)
Montgomery	1	(D)	-	-	-
Muskingum	1	(D)	1	(D)	(D)
Ottawa	1	(D)	1	(D)	(D)
Perry	1	(D)	1	(D)	(D)
Portage	2	(D)	1	(D)	(D)
Ross	-	-	1	(D)	(D)
Shelby	1	(D)	-	-	-
Stark	1	(D)	-	-	-
Wayne	2	(D)	1	(D)	(D)
DEER IN CAPTIVITY					
State Total					
Ohio 2017	200	5,828	92	1,536	2,860
2012	234	5,911	139	1,488	2,111
Counties, 2017					
Adams	2	(D)	2	(D)	(D)
Allen	1	(D)	-	-	-
Ashland	2	(D)	2	(D)	(D)
Ashtabula	6	160	3	18	14
Brown	1	(D)	1	(D)	(D)
Butler	1	(D)	-	-	-
Carroll	12	60	-	-	-
Champaign	1	(D)	-	-	-
Clark	2	(D)	2	(D)	(D)
Clermont	3	(D)	-	-	-
Columbiana	7	281	4	63	45
Coshocton	3	93	2	(D)	(D)
Erie	1	(D)	1	(D)	(D)
Franklin	3	6	-	-	-
Geauga	20	720	14	185	257
Guernsey	3	40	-	-	-
Harrison	2	(D)	1	(D)	(D)
Holmes	25	957	21	481	921
Huron	1	(D)	1	(D)	(D)
Jackson	2	(D)	-	-	-
Jefferson	1	(D)	1	(D)	(D)
Licking	2	(D)	-	-	-
Logan	8	69	2	(D)	(D)
Lorain	2	(D)	-	-	-
Madison	2	(D)	2	(D)	(D)
Mahoning	5	9	-	-	-
Marion	1	(D)	-	-	-
Medina	4	64	2	(D)	(D)
Montgomery	2	(D)	2	(D)	(D)
Ottawa	3	426	2	(D)	(D)
Paulding	1	(D)	-	-	-
Perry	1	(D)	-	-	-
Portage	4	113	3	15	17
Richland	3	69	2	(D)	(D)
Sandusky	1	(D)	1	(D)	(D)
Scioto	3	56	-	-	-
Seneca	2	(D)	-	-	-
Shelby	2	(D)	-	-	-
Stark	8	57	-	-	-
Summit	3	6	-	-	-
Trumbull	11	633	7	188	428
Tuscarawas	5	50	1	(D)	(D)
Union	2	(D)	1	(D)	(D)
Vinton	1	(D)	1	(D)	(D)
Wayne	19	784	11	133	348
Wood	6	18	-	-	-
ELK IN CAPTIVITY					
State Total					
Ohio 2017	15	395	8	75	167
2012	25	401	13	103	208
Counties, 2017					
Butler	3	34	3	(D)	(D)
Harrison	1	(D)	1	(D)	(D)
Holmes	1	(D)	1	(D)	(D)

See footnote(s) at end of table.

--continued

Table 23. **Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
ELK IN CAPTIVITY - Con.					
Counties, 2017 - Con.					
Lorain	2	(D)	2	(D)	(D)
Medina	1	(D)	-	-	-
Ottawa	1	(D)	1	(D)	(D)
Portage	1	(D)	-	-	-
Stark	4	48	-	-	-
Tuscarawas	1	(D)	-	-	-
LLAMAS					
State Total					
Ohio 2017	258	1,169	25	77	60
2012	483	2,439	70	231	200
Counties, 2017					
Adams	1	(D)	-	-	-
Allen	3	13	-	-	-
Ashland	2	(D)	-	-	-
Ashtabula	5	13	-	-	-
Belmont	1	(D)	-	-	-
Brown	6	(D)	-	-	-
Butler	12	23	-	-	-
Champaign	7	10	-	-	-
Clark	8	33	3	5	5
Clinton	5	19	1	(D)	(D)
Columbiana	16	112	-	-	-
Coshocton	9	67	4	5	3
Cuyahoga	1	(D)	1	(D)	(D)
Delaware	13	15	1	(D)	(D)
Fairfield	7	58	-	-	-
Franklin	4	15	-	-	-
Fulton	4	32	-	-	-
Geauga	2	(D)	-	-	-
Greene	1	(D)	1	(D)	(D)
Guernsey	1	(D)	-	-	-
Hamilton	1	(D)	-	-	-
Harrison	3	5	1	(D)	(D)
Highland	6	(D)	-	-	-
Hocking	1	(D)	2	(D)	(D)
Holmes	4	(D)	-	-	-
Huron	3	4	1	(D)	(D)
Jefferson	7	22	-	-	-
Knox	12	83	2	(D)	(D)
Lake	4	5	-	-	-
Lawrence	1	(D)	-	-	-
Licking	11	23	-	-	-
Logan	3	(D)	-	-	-
Madison	1	(D)	-	-	-
Mahoning	5	74	-	-	-
Marion	3	4	-	-	-
Medina	8	56	1	(D)	(D)
Mercer	2	(D)	-	-	-
Miami	3	7	1	(D)	(D)
Monroe	1	(D)	-	-	-
Morrow	4	(D)	-	-	-
Muskingum	9	48	1	(D)	(D)
Ottawa	1	(D)	-	-	-
Perry	4	(D)	-	-	-
Pike	2	(D)	-	-	-
Portage	6	11	-	-	-
Preble	1	(D)	1	(D)	(D)
Richland	3	7	-	-	-
Ross	4	(D)	-	-	-
Stark	13	27	2	(D)	(D)
Summit	4	9	1	(D)	(D)
Trumbull	2	(D)	-	-	-
Tuscarawas	1	(D)	-	-	-
Union	1	(D)	-	-	-
Warren	9	62	1	(D)	(D)
Wayne	3	8	-	-	-
Williams	4	(D)	-	-	-
RABBITS, LIVE (SEE TEXT)					
State Total					
Ohio 2017	509	11,837	292	15,700	204
2012	793	12,905	348	30,501	264
Counties, 2017					
Adams	5	93	2	(D)	(D)
Allen	3	44	3	19	(Z)
Ashland	4	88	2	(D)	(D)
Ashtabula	12	(D)	1	(D)	(D)
Athens	9	209	8	(D)	3
Auglaize	8	27	-	-	-
Belmont	1	(D)	-	-	-
Brown	3	(D)	-	-	-
Butler	8	242	1	(D)	(D)
Carroll	3	28	5	150	1

See footnote(s) at end of table.

--continued

Table 23. **Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
RABBITS, LIVE (SEE TEXT) - Con.					
Counties, 2017 - Con.					
Champaign	6	143	1	(D)	(D)
Clark	3	72	3	440	5
Clermont	10	38	5	97	1
Columbiana	1	(D)	1	(D)	(D)
Coshocton	3	22	1	(D)	(D)
Crawford	1	(D)	1	(D)	(D)
Darke	7	220	1	(D)	(D)
Defiance	7	50	2	(D)	(D)
Delaware	6	30	5	89	2
Erie	-	-	2	(D)	(D)
Fairfield	12	194	11	453	4
Franklin	9	198	6	300	6
Fulton	5	15	-	-	-
Gallia	1	(D)	1	(D)	(D)
Geauga	5	44	2	(D)	(D)
Greene	2	(D)	-	-	-
Guernsey	10	165	8	120	1
Hamilton	2	(D)	-	-	-
Hancock	7	60	1	(D)	(D)
Hardin	6	17	3	26	(Z)
Harrison	7	159	7	281	3
Highland	12	745	6	1,765	30
Hocking	8	146	5	26	(Z)
Holmes	14	171	12	181	3
Huron	8	146	2	(D)	(D)
Jefferson	5	106	4	78	1
Knox	5	15	-	-	-
Lake	1	(D)	-	-	-
Lawrence	5	116	1	(D)	(D)
Licking	33	382	23	173	2
Logan	8	394	6	120	3
Lorain	15	303	8	190	5
Madison	3	14	1	(D)	(D)
Mahoning	4	13	8	79	1
Marion	5	213	5	253	4
Medina	22	967	13	643	7
Meigs	2	(D)	-	-	-
Miami	2	(D)	1	(D)	(D)
Monroe	5	(D)	4	(D)	(D)
Montgomery	3	52	-	-	-
Morgan	12	203	12	301	4
Morrow	15	620	10	(D)	(D)
Muskingum	9	137	5	320	6
Noble	4	28	4	74	1
Perry	16	395	6	132	4
Pickaway	3	250	3	260	5
Pike	2	(D)	2	(D)	(D)
Portage	11	101	3	50	1
Preble	1	(D)	-	-	-
Putnam	2	(D)	2	(D)	(D)
Richland	9	79	6	178	2
Ross	13	128	10	139	2
Seneca	4	126	2	(D)	(D)
Shelby	1	(D)	1	(D)	(D)
Stark	13	166	6	109	2
Summit	6	128	3	34	1
Trumbull	5	185	5	10	(Z)
Tuscarawas	3	9	7	98	1
Union	5	68	-	-	-
Van Wert	5	109	4	69	1
Vinton	1	(D)	1	(D)	(D)
Warren	9	325	6	689	12
Washington	3	44	3	82	1
Wayne	15	108	5	85	1
Williams	12	49	-	-	-
Wood	4	204	4	354	6
EQUINE PRODUCTS (SEE TEXT)					
State Total					
Ohio 2017	(NA)	(NA)	505	(X)	6,933
2012	(NA)	(NA)	(NA)	(X)	(NA)
Counties, 2017					
Adams	(NA)	(NA)	2	(X)	(D)
Allen	(NA)	(NA)	5	(X)	924
Ashland	(NA)	(NA)	13	(X)	145
Ashtabula	(NA)	(NA)	3	(X)	3
Athens	(NA)	(NA)	8	(X)	17
Auglaize	(NA)	(NA)	1	(X)	(D)
Belmont	(NA)	(NA)	6	(X)	18
Brown	(NA)	(NA)	2	(X)	(D)
Butler	(NA)	(NA)	6	(X)	65
Carroll	(NA)	(NA)	9	(X)	20
Champaign	(NA)	(NA)	1	(X)	(D)
Clermont	(NA)	(NA)	7	(X)	317
Clinton	(NA)	(NA)	1	(X)	(D)
Columbiana	(NA)	(NA)	6	(X)	17

See footnote(s) at end of table.

--continued

Table 23. **Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
EQUINE PRODUCTS (SEE TEXT) - Con.					
Counties, 2017 - Con.					
Coshocton	(NA)	(NA)	14	(X)	184
Crawford	(NA)	(NA)	3	(X)	6
Darke	(NA)	(NA)	4	(X)	26
Defiance	(NA)	(NA)	1	(X)	(D)
Delaware	(NA)	(NA)	4	(X)	120
Erie	(NA)	(NA)	6	(X)	13
Fairfield	(NA)	(NA)	2	(X)	(D)
Fayette	(NA)	(NA)	4	(X)	(D)
Franklin	(NA)	(NA)	2	(X)	(D)
Fulton	(NA)	(NA)	7	(X)	483
Gallia	(NA)	(NA)	6	(X)	21
Geauga	(NA)	(NA)	27	(X)	(D)
Greene	(NA)	(NA)	3	(X)	(D)
Guernsey	(NA)	(NA)	4	(X)	3
Hamilton	(NA)	(NA)	5	(X)	(D)
Hancock	(NA)	(NA)	4	(X)	76
Hardin	(NA)	(NA)	1	(X)	(D)
Henry	(NA)	(NA)	1	(X)	(D)
Highland	(NA)	(NA)	3	(X)	4
Hocking	(NA)	(NA)	2	(X)	(D)
Holmes	(NA)	(NA)	59	(X)	592
Huron	(NA)	(NA)	2	(X)	(D)
Jackson	(NA)	(NA)	1	(X)	(D)
Jefferson	(NA)	(NA)	4	(X)	5
Knox	(NA)	(NA)	13	(X)	17
Lake	(NA)	(NA)	2	(X)	(D)
Lawrence	(NA)	(NA)	1	(X)	(D)
Licking	(NA)	(NA)	3	(X)	(D)
Logan	(NA)	(NA)	8	(X)	27
Madison	(NA)	(NA)	6	(X)	27
Mahoning	(NA)	(NA)	10	(X)	125
Marion	(NA)	(NA)	3	(X)	8
Medina	(NA)	(NA)	9	(X)	71
Meigs	(NA)	(NA)	6	(X)	9
Mercer	(NA)	(NA)	5	(X)	1
Miami	(NA)	(NA)	2	(X)	(D)
Monroe	(NA)	(NA)	4	(X)	3
Montgomery	(NA)	(NA)	5	(X)	(D)
Morgan	(NA)	(NA)	1	(X)	(D)
Morrow	(NA)	(NA)	8	(X)	93
Muskingum	(NA)	(NA)	3	(X)	(D)
Noble	(NA)	(NA)	4	(X)	15
Perry	(NA)	(NA)	2	(X)	(D)
Portage	(NA)	(NA)	4	(X)	(D)
Preble	(NA)	(NA)	8	(X)	86
Richland	(NA)	(NA)	11	(X)	13
Ross	(NA)	(NA)	4	(X)	(D)
Sandusky	(NA)	(NA)	3	(X)	(D)
Scioto	(NA)	(NA)	14	(X)	28
Shelby	(NA)	(NA)	1	(X)	(D)
Stark	(NA)	(NA)	19	(X)	80
Summit	(NA)	(NA)	4	(X)	61
Trumbull	(NA)	(NA)	18	(X)	268
Tuscarawas	(NA)	(NA)	13	(X)	52
Union	(NA)	(NA)	3	(X)	1,200
Vinton	(NA)	(NA)	2	(X)	(D)
Warren	(NA)	(NA)	11	(X)	84
Washington	(NA)	(NA)	3	(X)	3
Wayne	(NA)	(NA)	50	(X)	255
Wood	(NA)	(NA)	2	(X)	(D)
Wyandot	(NA)	(NA)	1	(X)	(D)
OTHER LIVESTOCK (SEE TEXT)					
State Total					
Ohio 2017	193	(X)	33	(X)	(D)
2012	54	(X)	34	(X)	1,421
Counties, 2017					
Adams	4	(X)	-	(X)	-
Ashland	2	(X)	-	(X)	-
Ashtabula	3	(X)	2	(X)	(D)
Athens	1	(X)	4	(X)	3
Auglaize	3	(X)	1	(X)	(D)
Butler	6	(X)	-	(X)	-
Carroll	1	(X)	-	(X)	-
Clark	2	(X)	-	(X)	-
Clermont	4	(X)	-	(X)	-
Clinton	2	(X)	1	(X)	(D)
Columbiana	2	(X)	-	(X)	-
Cuyahoga	2	(X)	-	(X)	-
Darke	2	(X)	-	(X)	-
Defiance	2	(X)	-	(X)	-
Delaware	4	(X)	3	(X)	2
Fairfield	4	(X)	-	(X)	-
Fayette	1	(X)	-	(X)	-
Franklin	7	(X)	1	(X)	(D)
Fulton	3	(X)	2	(X)	(D)

See footnote(s) at end of table.

--continued

Table 23. **Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
OTHER LIVESTOCK (SEE TEXT) - Con.					
Counties, 2017 - Con.					
Gallia	7	(X)	-	(X)	-
Geauga	3	(X)	-	(X)	-
Greene	8	(X)	-	(X)	-
Harrison	1	(X)	-	(X)	-
Henry	5	(X)	4	(X)	(Z)
Highland	2	(X)	-	(X)	-
Holmes	2	(X)	-	(X)	-
Huron	1	(X)	-	(X)	-
Jefferson	2	(X)	-	(X)	-
Knox	7	(X)	-	(X)	-
Lake	1	(X)	-	(X)	-
Lawrence	1	(X)	-	(X)	-
Licking	3	(X)	-	(X)	-
Logan	13	(X)	-	(X)	-
Lucas	2	(X)	-	(X)	-
Mahoning	4	(X)	-	(X)	-
Marion	1	(X)	1	(X)	(D)
Medina	2	(X)	1	(X)	(D)
Mercer	10	(X)	-	(X)	-
Miami	1	(X)	-	(X)	-
Montgomery	8	(X)	-	(X)	-
Morrow	1	(X)	1	(X)	(D)
Muskingum	1	(X)	-	(X)	-
Noble	1	(X)	-	(X)	-
Ottawa	2	(X)	-	(X)	-
Paulding	3	(X)	-	(X)	-
Perry	3	(X)	1	(X)	(D)
Portage	4	(X)	-	(X)	-
Putnam	1	(X)	-	(X)	-
Richland	3	(X)	-	(X)	-
Ross	2	(X)	-	(X)	-
Sandusky	-	(X)	3	(X)	17
Seneca	2	(X)	-	(X)	-
Shelby	2	(X)	-	(X)	-
Stark	6	(X)	3	(X)	2
Summit	1	(X)	1	(X)	(D)
Trumbull	1	(X)	1	(X)	(D)
Tuscarawas	3	(X)	-	(X)	-
Union	2	(X)	-	(X)	-
Warren	2	(X)	1	(X)	(D)
Washington	3	(X)	-	(X)	-
Wayne	8	(X)	-	(X)	-
Wood	3	(X)	2	(X)	(D)
OTHER LIVESTOCK PRODUCTS [1] (SEE TEXT)					
State Total					
Ohio 2017	(NA)	(NA)	202	(X)	42,272
2012	(NA)	(NA)	792	(X)	24,672
Counties, 2017					
Allen	(NA)	(NA)	2	(X)	(D)
Ashland	(NA)	(NA)	3	(X)	(D)
Athens	(NA)	(NA)	5	(X)	(D)
Brown	(NA)	(NA)	1	(X)	(D)
Carroll	(NA)	(NA)	1	(X)	(D)
Clark	(NA)	(NA)	1	(X)	(D)
Clermont	(NA)	(NA)	5	(X)	3
Clinton	(NA)	(NA)	8	(X)	3
Columbiana	(NA)	(NA)	7	(X)	21
Cuyahoga	(NA)	(NA)	1	(X)	(D)
Darke	(NA)	(NA)	1	(X)	(D)
Delaware	(NA)	(NA)	13	(X)	2
Fairfield	(NA)	(NA)	7	(X)	1
Fayette	(NA)	(NA)	1	(X)	(D)
Franklin	(NA)	(NA)	2	(X)	(D)
Fulton	(NA)	(NA)	1	(X)	(D)
Geauga	(NA)	(NA)	4	(X)	3
Greene	(NA)	(NA)	5	(X)	3
Guernsey	(NA)	(NA)	-	(X)	(D)
Hamilton	(NA)	(NA)	2	(X)	(D)
Hardin	(NA)	(NA)	3	(X)	(Z)
Harrison	(NA)	(NA)	1	(X)	(D)
Holmes	(NA)	(NA)	8	(X)	11
Huron	(NA)	(NA)	3	(X)	5
Knox	(NA)	(NA)	6	(X)	(D)
Licking	(NA)	(NA)	2	(X)	(D)
Logan	(NA)	(NA)	2	(X)	(D)
Lorain	(NA)	(NA)	8	(X)	8
Madison	(NA)	(NA)	2	(X)	(D)
Mahoning	(NA)	(NA)	2	(X)	(D)
Medina	(NA)	(NA)	8	(X)	(Z)
Mercer	(NA)	(NA)	1	(X)	(D)
Miami	(NA)	(NA)	1	(X)	(D)
Monroe	(NA)	(NA)	1	(X)	(D)
Ottawa	(NA)	(NA)	1	(X)	(D)
Paulding	(NA)	(NA)	3	(X)	(D)

See footnote(s) at end of table.

--continued

Table 23. **Miscellaneous Livestock and Animal Specialties - Inventory and Sales: 2017 and 2012** (continued)

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value ($1,000)
OTHER LIVESTOCK PRODUCTS [1] (SEE TEXT) - Con.					
Counties, 2017 - Con.					
Perry	(NA)	(NA)	2	(X)	(D)
Pickaway	(NA)	(NA)	1	(X)	(D)
Pike	(NA)	(NA)	-	(X)	(D)
Portage	(NA)	(NA)	7	(X)	3
Preble	(NA)	(NA)	1	(X)	(D)
Putnam	(NA)	(NA)	1	(X)	(D)
Richland	(NA)	(NA)	5	(X)	1
Ross	(NA)	(NA)	1	(X)	(D)
Sandusky	(NA)	(NA)	1	(X)	(D)
Seneca	(NA)	(NA)	1	(X)	(D)
Stark	(NA)	(NA)	16	(X)	(D)
Summit	(NA)	(NA)	-	(X)	(D)
Trumbull	(NA)	(NA)	4	(X)	(D)
Tuscarawas	(NA)	(NA)	9	(X)	3
Union	(NA)	(NA)	2	(X)	(D)
Van Wert	(NA)	(NA)	1	(X)	(D)
Warren	(NA)	(NA)	8	(X)	4
Wayne	(NA)	(NA)	18	(X)	1,044
Williams	(NA)	(NA)	-	(X)	3
Wood	(NA)	(NA)	2	(X)	(D)

[1] Data are for farms with production, not necessarily sold.

Table 24. **Selected Crops Harvested: 2017**

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Harvested cropland	farms	58,802	920	683	854	945	505
	acres	10,190,952	74,414	166,454	106,108	88,835	22,460
Irrigated	farms	2,710	22	12	48	60	32
	acres	48,555	272	(D)	(D)	258	(D)
Barley for grain	farms	167	-	-	4	1	-
	acres	3,994	-	-	47	(D)	-
	bushels	269,592	-	-	2,028	(D)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		115	-	-	3	1	-
25 to 99 acres		43	-	-	1	-	-
100 to 249 acres		8	-	-	-	-	-
250 to 499 acres		1	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Corn for grain	farms	21,339	190	420	345	162	36
	acres	3,286,205	11,850	66,840	30,908	16,503	2,559
	bushels	566,516,083	1,786,080	10,572,153	4,642,516	2,735,013	372,725
Irrigated	farms	90	-	-	-	-	-
	acres	10,348	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		6,037	93	82	155	57	19
25 to 99 acres		7,414	62	154	118	68	12
100 to 249 acres		4,231	23	109	43	17	2
250 to 499 acres		2,084	9	53	18	15	1
500 to 999 acres		1,144	3	14	8	2	2
1,000 acres or more		429	-	8	3	3	-
Corn for silage or greenchop	farms	2,666	21	8	97	36	14
	acres	170,096	953	348	5,728	2,613	463
	tons	3,398,228	19,074	6,806	110,624	49,626	9,200
Irrigated	farms	11	-	-	-	-	-
	acres	1,670	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		1,284	10	1	46	22	6
25 to 99 acres		955	6	7	37	8	7
100 to 249 acres		303	5	-	9	4	1
250 to 499 acres		82	-	-	3	1	-
500 to 999 acres		32	-	-	2	-	-
1,000 acres or more		10	-	-	-	1	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	5	-	-	-	-	-
	acres	212	-	-	-	-	-
	cwt	1,268	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		-	-	-	-	-	-
25 to 99 acres		5	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	34,230	769	154	579	640	436
	acres	1,116,016	29,982	4,185	19,342	21,005	16,072
	tons, dry equivalent	2,862,365	64,962	9,953	60,910	47,572	26,196
Irrigated	farms	295	9	1	3	13	-
	acres	3,386	99	(D)	18	116	-
Farms by acres harvested:							
1 to 24 acres		21,467	429	119	364	424	248
25 to 99 acres		10,474	255	25	171	177	155
100 to 249 acres		1,957	77	7	38	33	26
250 to 499 acres		275	8	3	5	5	7
500 to 999 acres		46	-	-	1	1	-
1,000 acres or more		11	-	-	-	-	-
Oats for grain	farms	1,276	2	-	68	38	-
	acres	18,093	(D)	-	876	658	-
	bushels	1,227,075	(D)	-	62,570	33,470	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		1,137	2	-	60	29	-
25 to 99 acres		123	-	-	8	8	-
100 to 249 acres		15	-	-	-	1	-
250 to 499 acres		1	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Sorghum for grain	farms	14	-	-	2	-	-
	acres	196	-	-	(D)	-	-
	bushels	9,696	-	-	(D)	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres		11	-	-	2	-	-
25 to 99 acres		3	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-
Soybeans for beans	farms	25,636	250	529	377	270	23
	acres	5,090,532	29,875	86,780	42,907	41,344	2,785
	bushels	247,567,008	1,414,409	4,076,900	1,869,699	1,869,014	123,947
Irrigated	farms	75	-	-	-	-	-
	acres	7,388	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Harvested cropland ..... farms	784	580	998	751	673	685
acres	184,671	33,470	141,997	86,233	55,498	161,304
Irrigated ..... farms	19	15	17	32	21	35
acres	1,222	(D)	86	190	266	3,660
Barley for grain ..... farms	4	-	-	2	-	-
acres	89	-	-	(D)	-	-
bushels	7,580	-	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	-	-	-	-	-
25 to 99 acres	-	-	-	1	-	-
100 to 249 acres	-	-	-	1	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Corn for grain ..... farms	494	26	180	186	145	332
acres	65,035	426	21,121	28,997	12,581	71,909
bushels	10,962,837	54,414	3,753,038	4,567,981	1,650,900	13,555,282
Irrigated ..... farms	2	-	-	-	-	11
acres	(D)	-	-	-	-	1,163
Farms by acres harvested:						
1 to 24 acres	77	21	55	51	61	48
25 to 99 acres	220	4	64	66	54	124
100 to 249 acres	129	1	36	26	10	72
250 to 499 acres	44	-	18	28	16	50
500 to 999 acres	23	-	5	13	4	24
1,000 acres or more	1	-	2	2	-	14
Corn for silage or greenchop ..... farms	73	14	12	11	39	9
acres	4,221	397	328	548	1,513	303
tons	87,248	6,448	6,681	10,877	26,919	5,775
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	20	6	8	5	22	6
25 to 99 acres	40	8	4	5	13	2
100 to 249 acres	11	-	-	-	4	1
250 to 499 acres	2	-	-	1	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
cwt	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	249	539	679	539	564	346
acres	8,387	31,752	19,768	12,819	25,656	7,491
tons, dry equivalent	28,578	65,207	38,673	26,182	56,738	17,778
Irrigated ..... farms	3	1	5	2	3	5
acres	180	(D)	55	(D)	70	34
Farms by acres harvested:						
1 to 24 acres	146	203	407	383	286	257
25 to 99 acres	84	248	244	138	202	80
100 to 249 acres	18	70	27	16	67	7
250 to 499 acres	1	14	1	1	6	2
500 to 999 acres	-	3	-	1	3	-
1,000 acres or more	-	1	-	-	-	-
Oats for grain ..... farms	7	7	2	3	40	2
acres	263	35	(D)	4	1,235	(D)
bushels	21,926	2,332	(D)	60	77,153	(D)
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	4	7	2	3	32	2
25 to 99 acres	2	-	-	-	5	-
100 to 249 acres	1	-	-	-	3	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Soybeans for beans ..... farms	617	4	453	256	93	374
acres	96,280	180	99,278	41,127	11,296	76,511
bushels	4,875,971	4,995	4,833,548	1,993,557	458,713	4,226,772
Irrigated ..... farms	2	-	-	-	-	5
acres	(D)	-	-	-	-	546

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Harvested cropland	farms	581	598	591	917	836	555	84
	acres	146,507	59,471	185,767	87,597	81,673	214,627	504
Irrigated	farms	22	42	17	26	25	10	56
	acres	1,772	114	47	240	1,229	(D)	111
Barley for grain	farms	1	-	-	6	1	3	-
	acres	(D)	-	-	115	(D)	(D)	-
	bushels	(D)	-	-	7,340	(D)	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		1	-	-	4	1	1	-
25 to 99 acres		-	-	-	2	-	-	-
100 to 249 acres		-	-	-	-	-	1	-
250 to 499 acres		-	-	-	-	-	1	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Corn for grain	farms	252	85	267	290	248	371	2
	acres	62,153	12,807	63,591	22,557	27,894	86,288	(D)
	bushels	12,020,950	2,218,945	12,721,835	3,435,327	4,402,178	15,592,658	(D)
Irrigated	farms	3	-	-	-	5	-	-
	acres	327	-	-	-	967	-	-
Farms by acres harvested:								
1 to 24 acres		62	26	60	128	105	61	1
25 to 99 acres		62	29	77	94	70	126	1
100 to 249 acres		52	18	50	47	37	87	-
250 to 499 acres		40	6	38	16	27	52	-
500 to 999 acres		25	3	28	4	6	32	-
1,000 acres or more		11	3	14	1	3	13	-
Corn for silage or greenchop	farms	11	4	2	81	46	13	-
	acres	2,204	100	(D)	4,966	1,356	1,074	-
	tons	42,195	2,600	(D)	93,946	29,353	19,876	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		1	2	1	23	27	-	-
25 to 99 acres		6	2	1	43	16	11	-
100 to 249 acres		-	-	-	13	3	2	-
250 to 499 acres		2	-	-	2	-	-	-
500 to 999 acres		2	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	273	403	206	704	720	176	10
	acres	6,425	8,742	5,071	26,726	29,323	4,573	115
	tons, dry equivalent	16,290	15,799	13,360	72,674	65,017	15,003	318
Irrigated	farms	3	8	-	4	2	5	-
	acres	41	51	-	81	(D)	51	-
Farms by acres harvested:								
1 to 24 acres		209	309	147	413	363	128	10
25 to 99 acres		58	83	54	229	279	36	-
100 to 249 acres		2	10	5	54	71	11	-
250 to 499 acres		3	1	-	7	7	1	-
500 to 999 acres		1	-	-	1	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	-	-	1	58	23	1	-
	acres	-	-	(D)	1,137	277	(D)	-
	bushels	-	-	(D)	64,506	17,297	(D)	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	43	21	1	-
25 to 99 acres		-	-	1	15	2	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Soybeans for beans	farms	303	148	406	253	155	426	3
	acres	72,282	36,854	115,103	26,937	20,926	112,530	(D)
	bushels	4,032,237	1,782,668	6,151,759	1,221,548	956,656	5,842,980	(D)
Irrigated	farms	3	-	-	-	-	-	-
	acres	217	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Harvested cropland ..... farms	1,393	653	612	283	818	354	287
acres	306,343	191,375	111,929	72,506	146,252	179,923	42,858
Irrigated ..... farms	29	18	44	21	20	13	63
acres	216	(D)	844	(D)	105	(D)	(D)
Barley for grain ..... farms	2	-	1	1	4	1	-
acres	(D)	-	(D)	(D)	46	(D)	-
bushels	(D)	-	(D)	(D)	3,880	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	3	1	-
25 to 99 acres	2	-	1	1	1	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	841	328	174	133	330	172	81
acres	122,728	47,099	34,150	24,619	59,710	72,924	12,613
bushels	21,810,889	7,293,574	6,002,080	4,470,458	10,538,936	13,749,584	2,078,041
Irrigated ..... farms	-	5	-	1	-	-	-
acres	-	563	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres	185	69	42	23	62	17	11
25 to 99 acres	326	130	61	42	136	30	38
100 to 249 acres	189	70	22	43	63	32	16
250 to 499 acres	85	38	26	13	32	46	10
500 to 999 acres	45	17	15	9	25	36	4
1,000 acres or more	11	4	8	3	12	11	2
Corn for silage or greenchop ..... farms	64	21	6	3	18	15	-
acres	7,953	3,629	168	260	374	1,842	-
tons	170,019	70,405	4,186	4,573	8,050	36,981	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	19	2	4	-	11	3	-
25 to 99 acres	21	12	2	2	7	5	-
100 to 249 acres	10	3	-	1	-	7	-
250 to 499 acres	12	1	-	-	-	-	-
500 to 999 acres	2	2	-	-	-	-	-
1,000 acres or more	-	1	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	2	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
cwt	(D)	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	2	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	433	179	311	88	489	136	93
acres	8,826	5,513	6,490	2,005	11,166	4,474	1,820
tons, dry equivalent	32,319	18,799	16,225	5,793	30,464	15,284	4,245
Irrigated ..... farms	6	1	4	1	1	1	6
acres	106	(D)	50	(D)	(D)	(D)	6
Farms by acres harvested:							
1 to 24 acres	344	126	245	60	364	105	68
25 to 99 acres	75	40	54	24	112	23	22
100 to 249 acres	14	10	12	4	13	7	3
250 to 499 acres	-	3	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	1	-
Oats for grain ..... farms	8	2	6	-	2	1	1
acres	156	(D)	78	-	(D)	(D)	(D)
bushels	12,369	(D)	7,750	-	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	7	2	4	-	1	1	-
25 to 99 acres	1	-	2	-	1	-	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	997	526	284	176	350	241	140
acres	154,962	122,763	67,409	37,825	68,989	97,538	25,099
bushels	7,720,995	4,895,349	3,289,339	1,874,648	3,567,965	5,378,424	1,161,019
Irrigated ..... farms	3	3	-	1	-	1	-
acres	50	285	-	(D)	-	(D)	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Harvested cropland ..... farms	581	687	647	638	888	213	717
acres	175,537	31,481	29,703	144,814	50,041	6,590	217,827
Irrigated ..... farms	21	21	93	54	19	54	12
acres	(D)	(D)	315	(D)	53	(D)	(D)
Barley for grain ..... farms	5	-	3	3	1	-	-
acres	5	-	8	60	(D)	-	-
bushels	250	-	200	3,801	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	5	-	3	2	-	-	-
25 to 99 acres	-	-	-	1	1	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	349	71	148	244	91	22	409
acres	72,863	4,490	3,636	61,780	4,819	1,893	66,306
bushels	13,267,149	710,188	496,481	11,752,507	756,310	307,381	10,991,217
Irrigated ..... farms	2	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	41	45	113	52	53	9	76
25 to 99 acres	120	13	25	82	22	8	153
100 to 249 acres	92	7	6	43	13	3	109
250 to 499 acres	55	4	4	23	3	1	38
500 to 999 acres	32	2	-	36	-	1	24
1,000 acres or more	9	-	-	8	-	-	9
Corn for silage or greenchop ..... farms	28	21	74	10	23	2	6
acres	1,910	379	1,737	1,179	1,154	(D)	714
tons	36,226	8,854	33,822	23,794	18,878	(D)	12,839
Irrigated ..... farms	2	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	10	13	64	1	12	1	1
25 to 99 acres	10	8	7	4	10	-	1
100 to 249 acres	6	-	2	5	-	1	4
250 to 499 acres	2	-	-	-	1	-	-
500 to 999 acres	-	-	1	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	163	614	498	277	821	114	136
acres	3,669	20,224	13,691	5,547	39,342	2,099	3,873
tons, dry equivalent	11,644	47,884	31,316	15,948	70,498	3,871	17,074
Irrigated ..... farms	-	1	-	-	-	1	-
acres	-	(D)	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	129	364	337	221	375	88	97
25 to 99 acres	25	216	145	51	329	24	33
100 to 249 acres	8	27	12	4	106	2	3
250 to 499 acres	1	6	2	1	9	-	3
500 to 999 acres	-	1	2	-	1	-	-
1,000 acres or more	-	-	-	-	1	-	-
Oats for grain ..... farms	-	1	101	-	14	-	8
acres	-	(D)	977	-	81	-	80
bushels	-	(D)	73,202	-	4,672	-	4,623
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	1	94	-	14	-	7
25 to 99 acres	-	-	7	-	-	-	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	405	51	51	304	49	20	594
acres	85,396	5,943	7,465	73,062	4,240	1,920	129,932
bushels	4,128,717	290,795	309,391	4,040,523	201,377	101,114	6,354,895
Irrigated ..... farms	-	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Harvested cropland ..... farms	552	366	690	853	231	1,178	614
acres	229,014	33,461	219,936	197,435	10,272	89,085	201,230
Irrigated ..... farms	22	1	8	50	11	54	28
acres	467	(D)	546	238	(D)	286	(D)
Barley for grain ..... farms	1	-	-	1	-	12	2
acres	(D)	-	-	(D)	-	149	(D)
bushels	(D)	-	-	(D)	-	9,382	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	1	-	10	1
25 to 99 acres	1	-	-	-	-	2	1
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	332	41	463	276	44	514	283
acres	88,792	3,764	74,908	45,642	2,443	24,642	57,728
bushels	13,600,379	548,966	13,052,778	7,952,862	376,969	3,919,479	10,462,088
Irrigated ..... farms	2	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	43	18	95	78	25	387	67
25 to 99 acres	114	12	167	102	11	79	93
100 to 249 acres	85	9	109	40	7	25	61
250 to 499 acres	42	1	62	30	-	17	30
500 to 999 acres	37	-	21	22	1	3	22
1,000 acres or more	11	1	9	4	-	3	10
Corn for silage or greenchop ..... farms	16	7	12	39	1	294	45
acres	5,292	145	464	1,780	(D)	8,032	1,788
tons	99,854	1,943	10,308	36,235	(D)	152,507	33,303
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	8	5	4	19	-	240	15
25 to 99 acres	5	2	7	15	1	38	26
100 to 249 acres	1	-	1	5	-	10	4
250 to 499 acres	-	-	-	-	-	6	-
500 to 999 acres	1	-	-	-	-	-	-
1,000 acres or more	1	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	213	336	114	507	174	1,031	249
acres	5,054	25,259	3,258	19,238	4,672	32,734	6,391
tons, dry equivalent	14,535	63,354	12,901	48,815	7,890	103,649	17,705
Irrigated ..... farms	8	1	2	7	2	3	2
acres	17	(D)	(D)	83	(D)	45	(D)
Farms by acres harvested:							
1 to 24 acres	143	124	66	286	115	548	168
25 to 99 acres	68	149	42	173	51	438	69
100 to 249 acres	1	41	6	40	8	42	11
250 to 499 acres	1	15	-	7	-	3	1
500 to 999 acres	-	4	-	1	-	-	-
1,000 acres or more	-	3	-	-	-	-	-
Oats for grain ..... farms	28	12	1	3	1	190	6
acres	452	93	(D)	16	(D)	1,906	180
bushels	39,232	4,890	(D)	401	(D)	132,335	13,060
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	25	12	-	3	1	185	4
25 to 99 acres	3	-	1	-	-	5	2
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... 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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	393	24	580	471	27	139	395
acres	120,186	3,196	114,191	126,973	2,806	19,325	121,114
bushels	5,182,782	156,083	5,428,300	6,195,806	144,833	867,150	5,961,098
Irrigated ..... farms	1	-	2	1	-	-	-
acres	(D)	-	(D)	(D)	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Harvested cropland ..... farms	345	462	969	162	356	1,197	767
acres	20,550	26,927	128,884	6,249	10,865	150,390	172,338
Irrigated ..... farms	17	13	60	61	14	52	10
acres	94	45	128	(D)	91	223	(D)
Barley for grain ..... farms	1	4	8	-	-	5	-
acres	(D)	43	70	-	-	78	-
bushels	(D)	1,863	3,280	-	-	6,070	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	4	7	-	-	3	-
25 to 99 acres	1	-	1	-	-	2	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	44	51	315	12	43	301	303
acres	1,608	1,703	45,442	(D)	882	50,782	66,626
bushels	215,569	226,253	7,920,945	(D)	144,357	9,075,853	11,630,040
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	31	34	93	11	39	85	92
25 to 99 acres	7	11	94	1	1	121	90
100 to 249 acres	6	6	76	-	2	55	57
250 to 499 acres	-	-	29	-	1	12	21
500 to 999 acres	-	-	19	-	-	18	27
1,000 acres or more	-	-	4	-	-	10	16
Corn for silage or greenchop ..... farms	14	5	48	2	19	25	23
acres	286	110	1,822	(D)	221	2,061	1,545
tons	4,944	2,133	35,508	(D)	4,747	46,357	31,167
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	11	3	27	-	16	14	-
25 to 99 acres	2	2	19	2	3	6	18
100 to 249 acres	1	-	1	-	-	3	4
250 to 499 acres	-	-	1	-	-	1	1
500 to 999 acres	-	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	2
acres	-	-	-	-	-	-	(D)
cwt	-	-	-	-	-	-	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	2
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	299	440	677	62	315	863	428
acres	14,878	23,965	22,389	1,581	8,585	23,140	10,808
tons, dry equivalent	34,776	46,211	62,798	3,422	14,340	51,780	31,091
Irrigated ..... farms	10	3	12	2	3	5	-
acres	69	32	69	(D)	46	79	-
Farms by acres harvested:							
1 to 24 acres	127	160	408	36	195	570	303
25 to 99 acres	141	221	217	25	112	256	101
100 to 249 acres	18	43	52	1	7	34	22
250 to 499 acres	12	16	-	-	1	3	2
500 to 999 acres	1	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain ..... farms	1	27	36	2	-	10	17
acres	(D)	266	339	(D)	-	161	199
bushels	(D)	15,502	21,836	(D)	-	8,926	12,887
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	27	36	2	-	6	15
25 to 99 acres	-	-	-	-	-	4	2
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... 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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	43	9	316	12	12	338	419
acres	3,430	479	54,782	753	859	69,392	88,676
bushels	172,878	18,226	2,686,948	25,034	40,804	3,387,842	4,226,146
Irrigated ..... farms	-	-	-	-	-	2	-
acres	-	-	-	-	-	(D)	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Harvested cropland ..... farms	766	278	614	584	428	847	413
acres	90,936	59,959	226,248	50,236	178,130	71,918	26,175
Irrigated ..... farms	83	48	17	38	16	99	24
acres	606	(D)	78	627	123	876	(D)
Barley for grain ..... farms	-	2	-	6	-	1	1
acres	-	(D)	-	129	-	(D)	(D)
bushels	-	(D)	-	6,860	-	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	2	-	3	-	1	1
25 to 99 acres	-	-	-	3	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	151	127	295	177	209	192	85
acres	17,508	23,948	83,213	14,165	54,462	13,987	5,165
bushels	2,712,751	4,189,873	15,064,738	2,088,903	9,785,439	1,890,335	782,947
Irrigated ..... farms	-	3	-	-	-	6	-
acres	-	470	-	-	-	120	-
Farms by acres harvested:							
1 to 24 acres	56	34	17	60	39	90	51
25 to 99 acres	57	37	72	86	52	65	21
100 to 249 acres	25	23	105	19	53	22	8
250 to 499 acres	5	22	47	9	34	12	2
500 to 999 acres	4	8	42	1	19	2	3
1,000 acres or more	4	3	12	2	12	1	-
Corn for silage or greenchop ..... farms	14	1	18	40	16	37	10
acres	1,110	(D)	5,426	3,620	1,815	1,817	272
tons	21,319	(D)	116,957	67,913	32,928	31,644	6,015
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	2	1	2	12	10	24	8
25 to 99 acres	8	-	4	19	3	8	2
100 to 249 acres	4	-	5	6	2	4	-
250 to 499 acres	-	-	5	1	-	1	-
500 to 999 acres	-	-	1	2	-	-	-
1,000 acres or more	-	-	1	-	1	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	386	49	242	377	165	547	364
acres	8,234	1,403	6,747	11,870	3,651	13,019	15,542
tons, dry equivalent	20,311	3,796	17,047	38,258	13,650	34,568	35,749
Irrigated ..... farms	5	-	4	2	-	9	6
acres	43	-	24	(D)	-	126	52
Farms by acres harvested:							
1 to 24 acres	286	27	175	244	130	416	184
25 to 99 acres	89	17	49	111	22	108	144
100 to 249 acres	10	5	17	20	13	20	29
250 to 499 acres	1	-	1	1	-	3	4
500 to 999 acres	-	-	-	1	-	-	3
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain ..... farms	7	-	2	16	4	20	4
acres	187	-	(D)	207	36	169	4
bushels	(D)	-	(D)	10,628	2,200	8,210	240
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	6	-	2	12	4	19	4
25 to 99 acres	-	-	-	4	-	1	-
100 to 249 acres	1	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	334	176	385	185	297	275	31
acres	57,754	29,845	123,616	16,019	114,102	39,063	4,709
bushels	2,482,120	1,297,774	6,639,853	713,583	5,299,500	1,531,541	225,613
Irrigated ..... farms	2	1	-	-	1	-	-
acres	(D)	(D)	-	-	(D)	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Harvested cropland ..... farms	1,005	861	656	627	428	660	948
acres	239,223	150,623	22,999	88,636	29,887	132,219	76,555
Irrigated ..... farms	21	19	18	28	14	25	27
acres	(D)	1,853	29	447	54	226	373
Barley for grain ..... farms	-	2	4	-	4	2	2
acres	-	(D)	48	-	47	(D)	(D)
bushels	-	(D)	3,050	-	2,800	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	1	3	-	4	2	2
25 to 99 acres	-	-	1	-	-	-	-
100 to 249 acres	-	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	648	399	48	216	95	230	165
acres	93,883	63,913	768	35,568	4,654	45,589	19,337
bushels	16,345,710	11,287,654	110,446	5,915,748	685,625	7,498,070	3,217,369
Irrigated ..... farms	-	4	-	-	-	1	1
acres	-	1,209	-	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	117	102	42	66	58	76	53
25 to 99 acres	273	135	6	85	21	76	62
100 to 249 acres	165	85	-	32	15	27	31
250 to 499 acres	56	50	-	20	1	23	11
500 to 999 acres	26	20	-	6	-	17	4
1,000 acres or more	11	7	-	7	-	11	4
Corn for silage or greenchop ..... farms	94	17	18	6	20	27	24
acres	10,749	467	586	72	936	1,037	1,114
tons	242,044	9,850	11,084	818	18,646	19,462	25,818
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	18	9	6	6	11	20	16
25 to 99 acres	39	8	12	-	6	4	4
100 to 249 acres	28	-	-	-	2	1	4
250 to 499 acres	5	-	-	-	1	2	-
500 to 999 acres	4	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	319	362	617	281	400	383	824
acres	12,474	6,013	21,240	4,191	20,764	8,909	36,674
tons, dry equivalent	55,139	15,784	46,949	9,804	45,164	24,340	102,787
Irrigated ..... farms	1	-	5	4	6	1	1
acres	(D)	-	10	18	24	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	193	308	326	241	182	286	369
25 to 99 acres	91	44	257	34	169	84	372
100 to 249 acres	32	9	30	5	39	12	66
250 to 499 acres	3	1	3	1	9	1	15
500 to 999 acres	-	-	1	-	-	-	2
1,000 acres or more	-	-	-	-	1	-	-
Oats for grain ..... farms	6	1	4	3	7	23	15
acres	150	(D)	37	21	122	233	136
bushels	9,498	(D)	2,390	315	6,670	19,034	5,418
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	3	1	3	3	6	23	15
25 to 99 acres	3	-	1	-	1	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	758	499	5	289	38	310	159
acres	109,812	76,036	187	44,635	3,087	70,220	18,036
bushels	5,698,083	4,054,794	6,860	2,246,008	135,411	3,241,318	865,570
Irrigated ..... farms	-	3	-	1	-	-	-
acres	-	424	-	(D)	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Harvested cropland ..... farms	468	381	515	513	597	363	785
acres	19,984	108,003	199,982	52,513	256,325	45,713	53,731
Irrigated ..... farms	16	15	8	17	23	28	49
acres	(D)	1,211	(D)	31	(D)	467	285
Barley for grain ..... farms	-	-	-	-	3	-	-
acres	-	-	-	-	69	-	-
bushels	-	-	-	-	4,820	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	2	-	-
25 to 99 acres	-	-	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	36	150	234	117	267	103	144
acres	521	18,229	48,387	17,325	105,880	14,400	12,224
bushels	70,267	3,200,350	7,129,679	2,987,400	19,214,444	2,515,129	1,725,142
Irrigated ..... farms	-	-	2	-	3	3	-
acres	-	-	(D)	-	1,059	(D)	-
Farms by acres harvested:							
1 to 24 acres	29	45	28	40	30	40	79
25 to 99 acres	6	58	92	41	74	42	39
100 to 249 acres	1	32	50	21	46	14	15
250 to 499 acres	-	9	41	6	53	2	3
500 to 999 acres	-	4	15	3	39	1	6
1,000 acres or more	-	2	8	6	25	4	2
Corn for silage or greenchop ..... farms	9	2	20	5	12	10	17
acres	153	(D)	5,380	(D)	1,751	162	1,671
tons	1,787	(D)	103,927	(D)	39,921	3,433	37,007
Irrigated ..... farms	-	-	-	-	1	2	-
acres	-	-	-	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	6	1	4	3	1	9	7
25 to 99 acres	3	1	8	1	7	-	7
100 to 249 acres	-	-	3	-	-	1	1
250 to 499 acres	-	-	2	-	3	-	-
500 to 999 acres	-	-	1	1	1	-	2
1,000 acres or more	-	-	2	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-
cwt	-	-	(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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	451	119	118	408	269	281	572
acres	19,172	6,712	4,382	15,731	8,803	9,864	12,448
tons, dry equivalent	35,424	23,730	12,799	28,772	26,589	22,298	26,299
Irrigated ..... farms	2	1	-	-	2	6	11
acres	(D)	(D)	-	-	(D)	77	51
Farms by acres harvested:							
1 to 24 acres	212	64	74	234	173	143	423
25 to 99 acres	203	36	30	141	75	116	131
100 to 249 acres	30	11	14	30	14	22	17
250 to 499 acres	4	7	-	1	7	-	1
500 to 999 acres	2	1	-	2	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain ..... farms	5	-	5	1	1	-	18
acres	12	-	164	(D)	(D)	-	188
bushels	700	-	8,169	(D)	(D)	-	10,681
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	5	-	2	1	1	-	18
25 to 99 acres	-	-	3	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	2	311	424	102	358	85	171
acres	(D)	75,594	120,688	17,752	132,409	19,561	23,650
bushels	(D)	3,290,069	4,830,325	887,094	7,400,705	998,947	929,724
Irrigated ..... farms	-	-	2	-	5	-	-
acres	-	-	(D)	-	763	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Harvested cropland	farms	850	1,178	881	755	630	471	915
	acres	181,122	283,644	103,922	133,320	160,417	35,764	230,886
Irrigated	farms	22	20	67	33	30	19	20
	acres	326	(D)	220	725	1,071	(D)	261
Barley for grain	farms	5	3	12	3	1	-	-
	acres	129	204	278	64	(D)	-	-
	bushels	6,198	18,620	22,900	4,433	(D)	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		3	-	7	2	1	-	-
25 to 99 acres		2	2	5	1	-	-	-
100 to 249 acres		-	1	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Corn for grain	farms	416	717	342	229	378	86	583
	acres	73,976	79,496	34,055	46,351	58,248	7,406	81,055
	bushels	13,047,190	13,890,779	5,789,174	8,312,395	10,479,065	1,285,249	14,290,542
Irrigated	farms	1	-	-	2	-	-	9
	acres	(D)	-	-	(D)	-	-	142
Farms by acres harvested:								
1 to 24 acres		81	121	144	51	69	34	152
25 to 99 acres		149	352	135	84	139	35	206
100 to 249 acres		104	158	38	47	98	11	133
250 to 499 acres		39	69	13	16	48	3	61
500 to 999 acres		34	15	9	21	22	2	25
1,000 acres or more		9	2	3	10	2	1	6
Corn for silage or greenchop	farms	19	39	126	30	14	13	18
	acres	728	2,736	4,294	812	416	281	637
	tons	13,111	57,848	83,189	17,929	6,442	5,074	14,394
Irrigated	farms	-	1	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		12	12	46	21	6	10	11
25 to 99 acres		5	18	75	7	8	2	7
100 to 249 acres		2	8	5	2	-	1	-
250 to 499 acres		-	1	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Dry edible beans, excluding chickpeas and limas (see text)	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	cwt	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text)	farms	401	237	592	522	218	402	243
	acres	7,205	8,130	16,862	15,143	4,988	11,902	4,360
	tons, dry equivalent	17,318	28,421	56,019	36,035	15,895	25,110	11,928
Irrigated	farms	1	-	3	6	8	6	-
	acres	(D)	-	12	140	76	18	-
Farms by acres harvested:								
1 to 24 acres		329	150	357	340	176	243	190
25 to 99 acres		63	74	211	155	33	140	48
100 to 249 acres		8	11	24	23	7	18	5
250 to 499 acres		1	1	-	4	1	1	-
500 to 999 acres		-	1	-	-	-	-	-
1,000 acres or more		-	-	-	-	1	-	-
Oats for grain	farms	2	1	41	1	-	-	17
	acres	(D)	(D)	530	(D)	-	-	289
	bushels	(D)	(D)	34,430	(D)	-	-	23,930
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		2	1	37	1	-	-	16
25 to 99 acres		-	-	4	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	1
250 to 499 acres		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Sorghum for grain	farms	4	1	-	-	-	-	-
	acres	64	(D)	-	-	-	-	-
	bushels	4,820	(D)	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres		3	1	-	-	-	-	-
25 to 99 acres		1	-	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	-	-
250 to 499 acres		-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Soybeans for beans	farms	533	1,044	344	290	482	79	726
	acres	95,861	163,194	42,436	63,869	89,116	15,544	123,121
	bushels	5,089,732	7,698,686	2,053,665	3,264,981	4,248,088	771,537	5,979,224
Irrigated	farms	1	1	2	3	-	-	2
	acres	(D)	(D)	(D)	(D)	-	-	(D)

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Harvested cropland ..... farms	786	1,117	276	779	881	729	662
acres	189,544	92,962	9,457	74,890	71,863	183,772	235,808
Irrigated ..... farms	8	80	49	49	16	39	10
acres	(D)	733	181	105	(D)	370	(D)
Barley for grain ..... farms	2	5	-	1	-	1	-
acres	(D)	38	-	(D)	-	(D)	-
bushels	(D)	1,920	-	(D)	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	2	5	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	1	-
100 to 249 acres	-	-	-	1	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	509	345	33	218	192	264	398
acres	69,718	25,188	2,756	22,967	16,801	53,871	71,700
bushels	11,714,864	3,730,488	301,002	3,933,986	2,693,323	10,294,012	12,013,356
Irrigated ..... farms	3	2	-	-	-	2	-
acres	(D)	(D)	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	97	165	19	85	88	39	66
25 to 99 acres	205	109	8	81	61	97	126
100 to 249 acres	137	54	3	32	16	71	109
250 to 499 acres	47	8	-	14	24	28	63
500 to 999 acres	16	7	3	3	2	21	28
1,000 acres or more	7	2	-	3	1	8	6
Corn for silage or greenchop ..... farms	59	74	4	38	61	21	16
acres	5,249	5,582	166	1,606	5,789	1,637	1,681
tons	116,409	101,793	3,894	35,083	121,824	34,181	33,528
Irrigated ..... farms	-	-	-	-	-	1	1
acres	-	-	-	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	17	27	2	24	27	5	7
25 to 99 acres	21	35	1	11	20	12	4
100 to 249 acres	17	7	1	2	7	2	3
250 to 499 acres	4	2	-	1	5	2	1
500 to 999 acres	-	3	-	-	1	-	1
1,000 acres or more	-	-	-	-	1	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	305	809	141	499	784	360	98
acres	8,329	25,952	3,129	13,254	30,010	8,302	2,335
tons, dry equivalent	29,741	63,185	5,294	34,838	80,393	25,934	6,860
Irrigated ..... farms	1	17	-	4	2	4	1
acres	(D)	85	-	30	(D)	29	(D)
Farms by acres harvested:							
1 to 24 acres	211	557	83	334	456	281	73
25 to 99 acres	74	200	56	148	258	64	22
100 to 249 acres	17	44	2	16	57	14	2
250 to 499 acres	3	6	-	1	8	-	1
500 to 999 acres	-	1	-	-	5	1	-
1,000 acres or more	-	1	-	-	-	-	-
Oats for grain ..... farms	3	62	5	30	25	1	5
acres	44	927	52	594	196	(D)	189
bushels	3,630	51,008	2,920	56,977	8,295	(D)	19,799
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	3	53	5	26	24	1	2
25 to 99 acres	-	9	-	2	1	-	2
100 to 249 acres	-	-	-	2	-	-	1
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	2	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
bushels	-	(D)	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	2	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Soybeans for beans ..... farms	580	290	27	244	133	415	564
acres	98,264	29,355	2,183	33,964	16,857	113,180	142,004
bushels	4,928,748	1,232,400	73,934	1,595,804	824,986	5,922,531	7,243,175
Irrigated ..... farms	2	1	-	-	-	2	2
acres	(D)	(D)	-	-	-	(D)	(D)

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Harvested cropland ..... farms	146	686	879	1,525	603	798	465
acres	10,585	66,299	49,824	188,757	170,386	242,352	193,978
Irrigated ..... farms	2	43	20	101	24	23	8
acres	(D)	479	570	909	3,844	2,314	11
Barley for grain ..... farms	-	-	6	20	-	1	3
acres	-	-	50	656	-	(D)	59
bushels	-	-	2,903	48,155	-	(D)	3,003
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	6	11	-	-	2
25 to 99 acres	-	-	-	6	-	1	1
100 to 249 acres	-	-	-	3	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Corn for grain ..... farms	20	111	183	689	294	470	328
acres	2,415	17,825	10,053	55,428	53,425	79,619	71,970
bushels	411,155	3,352,690	1,582,669	8,329,404	8,836,447	13,354,264	12,046,817
Irrigated ..... farms	-	-	-	-	15	1	-
acres	-	-	-	-	1,681	(D)	-
Farms by acres harvested:							
1 to 24 acres	6	39	81	299	55	82	54
25 to 99 acres	7	33	65	222	103	193	110
100 to 249 acres	5	14	36	127	69	106	69
250 to 499 acres	-	13	-	34	43	48	53
500 to 999 acres	2	11	1	4	18	33	35
1,000 acres or more	-	1	-	3	6	8	7
Corn for silage or greenchop ..... farms	8	5	31	312	7	14	8
acres	187	30	2,544	18,784	2,782	1,107	1,620
tons	3,757	552	51,966	366,577	54,484	21,962	20,873
Irrigated ..... farms	-	-	-	-	2	1	-
acres	-	-	-	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	5	5	11	145	-	4	2
25 to 99 acres	3	-	12	107	3	8	1
100 to 249 acres	-	-	5	51	2	1	4
250 to 499 acres	-	-	3	6	1	-	-
500 to 999 acres	-	-	-	2	-	1	1
1,000 acres or more	-	-	-	1	1	-	-
Dry edible beans, excluding chickpeas and limas (see text) ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and greenchop (see text) ..... farms	123	429	803	1,167	200	186	131
acres	5,466	6,472	25,331	46,347	5,416	8,254	2,861
tons, dry equivalent	11,418	13,161	53,826	169,610	17,408	35,480	9,393
Irrigated ..... farms	-	9	5	4	4	5	-
acres	-	54	72	46	300	126	-
Farms by acres harvested:							
1 to 24 acres	63	358	476	717	144	131	91
25 to 99 acres	45	69	285	334	46	38	34
100 to 249 acres	14	2	37	96	8	11	6
250 to 499 acres	1	-	5	16	1	4	-
500 to 999 acres	-	-	-	3	1	1	-
1,000 acres or more	-	-	-	1	-	1	-
Oats for grain ..... farms	-	-	4	195	8	1	3
acres	-	-	56	3,163	316	(D)	(D)
bushels	-	-	3,275	224,288	14,320	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	4	171	6	1	2
25 to 99 acres	-	-	-	21	-	-	-
100 to 249 acres	-	-	-	2	2	-	1
250 to 499 acres	-	-	-	1	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-
bushels	-	-	-	(D)	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	1	-	-	-
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	21	220	133	518	471	654	368
acres	2,348	39,785	10,411	53,087	94,672	132,719	109,998
bushels	131,142	1,920,295	496,436	2,354,327	4,357,949	5,854,092	5,203,885
Irrigated ..... farms	-	-	-	-	12	7	-
acres	-	-	-	-	1,473	(D)	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	5,275	81	101	121	69	8
25 to 99 acres	8,960	81	180	153	105	10
100 to 249 acres	5,547	61	131	57	48	2
250 to 499 acres	3,139	15	83	29	27	2
500 to 999 acres	1,917	10	30	14	16	1
1,000 acres or more	798	2	4	3	5	-
Sunflower seed, all ....farms	17	-	-	-	-	-
acres	284	-	-	-	-	-
pounds	371,096	-	-	-	-	-
Irrigated ....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	12	-	-	-	-	-
25 to 99 acres	4	-	-	-	-	-
100 to 249 acres	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Tobacco ....farms	82	42	-	-	-	-
acres	1,046	505	-	-	-	-
pounds	2,013,348	995,722	-	-	-	-
Irrigated ....farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 0.9 acres	1	-	-	-	-	-
1.0 to 1.9 acres	9	7	-	-	-	-
2.0 to 2.9 acres	7	2	-	-	-	-
3.0 to 4.9 acres	13	7	-	-	-	-
5.0 to 9.9 acres	19	12	-	-	-	-
10.0 to 24.9 acres	21	9	-	-	-	-
25.0 to 49.9 acres	10	4	-	-	-	-
50.0 acres or more	2	1	-	-	-	-
50.0 to 74.9 acres	1	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-
100.0 acres or more	1	1	-	-	-	-
Wheat for grain, all ....farms	7,861	38	156	143	28	5
acres	462,579	1,518	6,986	6,044	2,637	432
bushels	33,664,938	81,841	553,035	375,082	158,525	36,177
Irrigated ....farms	3	-	-	-	-	-
acres	(D)	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	2,804	21	65	51	8	3
25 to 99 acres	3,798	12	78	81	15	-
100 to 249 acres	1,043	5	10	11	2	2
250 to 499 acres	175	-	3	-	2	-
500 to 999 acres	34	-	-	-	1	-
1,000 acres or more	7	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	2,916	21	13	50	66	43
acres	35,298	61	(D)	312	303	128
Farms by acres harvested:						
0.1 to 4.9 acres	2,165	17	11	30	58	32
5.0 to 24.9 acres	557	4	-	18	7	11
25.0 to 99.9 acres	128	-	-	2	-	-
100.0 to 249.9 acres	44	-	2	-	1	-
250.0 to 499.9 acres	14	-	-	-	-	-
500.0 acres or more	8	-	-	-	-	-
500.0 to 749.9 acres	4	-	-	-	-	-
750.0 to 999.9 acres	1	-	-	-	-	-
1,000.0 acres or more	3	-	-	-	-	-
Land in orchards ....farms	1,801	18	13	21	93	42
acres	8,984	21	8	38	892	81
Irrigated ....farms	164	1	-	1	6	3
acres	648	(D)	-	(D)	16	3
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	1,437	17	13	19	52	39
5.0 to 24.9 acres	287	1	-	2	29	3
25.0 to 99.9 acres	66	-	-	-	12	-
100.0 to 249.9 acres	10	-	-	-	-	-
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	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Soybeans for beans - Con.						
Farms by acres harvested:						
1 to 24 acres	103	2	90	57	38	55
25 to 99 acres	250	1	156	93	22	144
100 to 249 acres	160	1	98	54	16	86
250 to 499 acres	63	-	51	31	12	53
500 to 999 acres	32	-	34	18	4	21
1,000 acres or more	9	-	24	3	1	15
Sunflower seed, all ... farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
pounds	-	(D)	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	-	1	-	-	-	-
25 to 99 acres	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Tobacco ... farms	-	-	21	-	-	-
acres	-	-	273	-	-	-
pounds	-	-	510,626	-	-	-
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	-	-	1	-	-	-
3.0 to 4.9 acres	-	-	4	-	-	-
5.0 to 9.9 acres	-	-	4	-	-	-
10.0 to 24.9 acres	-	-	10	-	-	-
25.0 to 49.9 acres	-	-	1	-	-	-
50.0 acres or more	-	-	1	-	-	-
50.0 to 74.9 acres	-	-	1	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-
Wheat for grain, all ... farms	229	7	36	63	24	68
acres	10,798	180	1,385	2,552	1,334	3,037
bushels	814,561	9,157	89,728	152,289	78,063	218,887
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres	94	5	15	20	14	33
25 to 99 acres	111	1	19	40	6	26
100 to 249 acres	21	1	2	2	4	8
250 to 499 acres	3	-	-	1	-	1
500 to 999 acres	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-
Vegetables harvested for sale (see text) ... farms	1	38	37	42	26	25
acres	(D)	173	138	96	56	1,973
Farms by acres harvested:						
0.1 to 4.9 acres	1	30	30	38	24	19
5.0 to 24.9 acres	-	7	6	4	2	1
25.0 to 99.9 acres	-	1	1	-	-	4
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	1
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	1
Land in orchards ... farms	3	23	16	27	15	27
acres	(D)	84	95	74	170	110
Irrigated ... farms	1	2	2	3	3	8
acres	(D)	(D)	(D)	4	19	24
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	3	19	12	22	7	19
5.0 to 24.9 acres	-	3	3	5	6	8
25.0 to 99.9 acres	-	1	1	-	2	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	66	41	76	75	29	49	2
25 to 99 acres	93	51	105	110	73	136	1
100 to 249 acres	70	23	91	42	30	116	-
250 to 499 acres	32	13	62	17	14	61	-
500 to 999 acres	29	8	42	7	8	47	-
1,000 acres or more	13	12	30	2	1	17	-
Sunflower seed, all ....farms	-	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-
pounds	-	-	(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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ....farms	-	4	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
pounds	-	(D)	-	-	-	-	-
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	-	-	-	-
1.0 to 1.9 acres	-	2	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	1	-	-	-	-	-
10.0 to 24.9 acres	-	1	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ....farms	59	25	48	94	45	177	-
acres	2,456	1,345	2,758	4,806	2,055	10,312	-
bushels	210,128	81,481	183,502	275,780	132,832	792,182	-
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	20	6	21	40	25	49	-
25 to 99 acres	36	16	19	41	14	105	-
100 to 249 acres	3	3	7	10	5	18	-
250 to 499 acres	-	-	1	2	1	5	-
500 to 999 acres	-	-	-	1	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	21	48	21	35	22	8	42
acres	139	123	49	245	384	32	125
Farms by acres harvested:							
0.1 to 4.9 acres	15	39	17	23	17	6	37
5.0 to 24.9 acres	5	9	4	9	4	2	4
25.0 to 99.9 acres	1	-	-	3	-	-	1
100.0 to 249.9 acres	-	-	-	-	-	-	-
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	30	28	6	27	29	7	8
acres	30	38	10	366	99	12	(D)
Irrigated ....farms	-	1	-	-	1	-	3
acres	-	(D)	-	-	(D)	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	30	26	5	17	19	7	6
5.0 to 24.9 acres	-	2	1	7	10	-	2
25.0 to 99.9 acres	-	-	-	2	-	-	-
100.0 to 249.9 acres	-	-	-	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	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	217	79	69	26	64	30	40
25 to 99 acres	374	200	89	59	130	53	53
100 to 249 acres	220	94	54	49	76	50	13
250 to 499 acres	113	78	38	22	41	47	20
500 to 999 acres	62	56	16	13	28	43	10
1,000 acres or more	11	19	18	7	11	18	4
Sunflower seed, all ... farms	2	-	5	-	-	-	-
acres	(D)	-	8	-	-	-	-
pounds	(D)	-	7,140	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	2	-	5	-	-	-	-
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	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ... farms	279	182	39	58	82	48	33
acres	12,155	13,723	2,839	4,082	5,778	4,955	1,645
bushels	840,506	984,174	214,456	307,249	400,566	430,630	113,756
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	115	44	15	14	16	4	10
25 to 99 acres	138	100	11	30	50	25	17
100 to 249 acres	23	31	12	11	13	15	6
250 to 499 acres	3	5	1	3	3	3	-
500 to 999 acres	-	1	-	-	-	1	-
1,000 acres or more	-	1	-	-	-	-	-
Vegetables harvested for sale (see text) ... farms	45	12	41	42	47	15	55
acres	577	136	118	971	196	36	194
Farms by acres harvested:							
0.1 to 4.9 acres	39	7	38	31	38	11	45
5.0 to 24.9 acres	1	-	1	4	8	4	8
25.0 to 99.9 acres	3	5	2	4	1	-	2
100.0 to 249.9 acres	2	-	-	2	-	-	-
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	22	4	31	20	33	1	22
acres	66	5	49	557	262	(D)	34
Irrigated ... farms	3	-	6	1	1	1	6
acres	8	-	1	(D)	(D)	(D)	5
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	19	4	29	16	26	1	20
5.0 to 24.9 acres	2	-	2	1	4	-	2
25.0 to 99.9 acres	1	-	-	1	2	-	-
100.0 to 249.9 acres	-	-	-	1	1	-	-
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	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	49	14	23	70	23	4	108
25 to 99 acres	134	24	13	98	5	11	191
100 to 249 acres	107	6	5	53	17	3	137
250 to 499 acres	70	4	3	30	4	1	72
500 to 999 acres	35	2	6	44	-	1	64
1,000 acres or more	10	1	1	9	-	-	22
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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ....farms	-	4	-	-	-	-	-
acres	-	26	-	-	-	-	-
pounds	-	46,094	-	-	-	-	-
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	-	1	-	-	-	-	-
3.0 to 4.9 acres	-	1	-	-	-	-	-
5.0 to 9.9 acres	-	1	-	-	-	-	-
10.0 to 24.9 acres	-	1	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ....farms	176	4	22	53	2	2	239
acres	10,585	134	1,109	2,689	(D)	(D)	16,791
bushels	876,545	5,160	59,179	206,731	(D)	(D)	1,240,523
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	67	2	12	15	2	-	64
25 to 99 acres	76	2	3	28	-	2	121
100 to 249 acres	30	-	7	10	-	-	44
250 to 499 acres	3	-	-	-	-	-	10
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	34	38	88	28	27	40	10
acres	1,157	121	387	61	80	251	721
Farms by acres harvested:							
0.1 to 4.9 acres	22	27	59	23	19	32	3
5.0 to 24.9 acres	6	11	29	5	8	5	1
25.0 to 99.9 acres	4	-	-	-	-	3	2
100.0 to 249.9 acres	-	-	-	-	-	-	4
250.0 to 499.9 acres	1	-	-	-	-	-	-
500.0 acres or more	1	-	-	-	-	-	-
500.0 to 749.9 acres	1	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards ....farms	16	10	33	26	24	24	8
acres	127	14	135	63	49	62	17
Irrigated ....farms	-	-	5	9	1	5	1
acres	-	-	(D)	12	(D)	7	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	11	10	26	21	21	19	7
5.0 to 24.9 acres	3	-	5	5	3	5	1
25.0 to 99.9 acres	2	-	2	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	60	9	91	76	7	47	57
25 to 99 acres	100	10	213	158	12	53	129
100 to 249 acres	105	2	131	76	6	19	92
250 to 499 acres	62	1	93	76	1	10	43
500 to 999 acres	46	1	38	61	-	7	50
1,000 acres or more	20	1	14	24	1	3	24
Sunflower seed, all ... farms	-	-	-	-	1	-	-
acres	-	-	-	-	(D)	-	-
pounds	-	-	-	-	(D)	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ... farms	-	-	-	9	-	-	-
acres	-	-	-	213	-	-	-
pounds	-	-	-	432,186	-	-	-
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	-	-	-	2	-	-	-
3.0 to 4.9 acres	-	-	-	1	-	-	-
5.0 to 9.9 acres	-	-	-	1	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	5	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ... farms	129	10	269	69	7	72	136
acres	8,994	819	20,545	4,096	182	1,619	14,111
bushels	643,068	34,742	1,709,815	264,348	11,459	112,588	1,054,559
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	38	4	72	25	5	49	28
25 to 99 acres	63	1	136	30	2	20	81
100 to 249 acres	24	4	47	12	-	3	18
250 to 499 acres	2	1	13	2	-	-	5
500 to 999 acres	2	-	1	-	-	-	2
1,000 acres or more	-	-	-	-	-	-	2
Vegetables harvested for sale (see text) ... farms	11	14	20	62	6	73	30
acres	(D)	21	2,858	332	25	415	4,121
Farms by acres harvested:							
0.1 to 4.9 acres	9	13	9	39	4	51	25
5.0 to 24.9 acres	1	1	3	22	2	19	1
25.0 to 99.9 acres	-	-	-	1	-	3	1
100.0 to 249.9 acres	-	-	3	-	-	-	1
250.0 to 499.9 acres	1	-	3	-	-	-	-
500.0 acres or more	-	-	2	-	-	-	2
500.0 to 749.9 acres	-	-	1	-	-	-	-
750.0 to 999.9 acres	-	-	1	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	2
Land in orchards ... farms	4	10	5	16	15	41	16
acres	7	64	50	55	79	111	39
Irrigated ... farms	-	-	-	3	-	1	3
acres	-	-	-	7	-	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	4	8	1	15	11	33	15
5.0 to 24.9 acres	-	1	4	1	3	8	1
25.0 to 99.9 acres	-	1	-	-	1	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	12	3	59	4	7	72	94
25 to 99 acres	17	6	103	7	2	127	159
100 to 249 acres	13	-	88	1	2	74	71
250 to 499 acres	-	-	43	-	1	26	37
500 to 999 acres	1	-	18	-	-	28	37
1,000 acres or more	-	-	5	-	-	11	21
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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ....farms	7	8	85	4	1	81	81
acres	138	122	3,028	38	(D)	4,639	4,593
bushels	3,751	6,360	195,190	1,900	(D)	347,853	311,634
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	5	6	41	4	-	29	35
25 to 99 acres	2	2	38	-	-	37	31
100 to 249 acres	-	-	6	-	1	13	14
250 to 499 acres	-	-	-	-	-	2	1
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	16	9	45	31	32	68	17
acres	67	30	117	172	78	303	174
Farms by acres harvested:							
0.1 to 4.9 acres	12	6	40	23	29	47	12
5.0 to 24.9 acres	4	3	5	7	2	19	2
25.0 to 99.9 acres	-	-	-	1	1	2	3
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards ....farms	18	12	30	18	23	55	11
acres	67	32	177	173	23	386	24
Irrigated ....farms	1	-	-	3	-	3	-
acres	(D)	-	-	10	-	2	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	15	9	21	7	22	49	9
5.0 to 24.9 acres	2	3	8	9	1	3	2
25.0 to 99.9 acres	1	-	1	2	-	2	-
100.0 to 249.9 acres	-	-	-	-	-	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	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	79	51	44	52	33	114	9
25 to 99 acres	107	47	65	103	75	84	8
100 to 249 acres	73	40	112	12	74	28	9
250 to 499 acres	51	21	89	14	47	31	2
500 to 999 acres	15	12	54	2	43	11	2
1,000 acres or more	9	5	21	2	25	7	1
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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ... farms	78	42	94	56	86	63	6
acres	5,041	4,067	7,696	3,291	5,033	2,743	171
bushels	342,407	329,608	612,999	199,662	377,054	163,437	8,938
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	33	11	18	23	28	29	3
25 to 99 acres	33	19	57	26	43	30	3
100 to 249 acres	10	9	14	3	14	4	-
250 to 499 acres	1	1	1	3	1	-	-
500 to 999 acres	-	2	4	1	-	-	-
1,000 acres or more	1	-	-	-	-	-	-
Vegetables harvested for sale (see text) ... farms	74	33	9	56	12	87	38
acres	653	508	99	984	12	479	287
Farms by acres harvested:							
0.1 to 4.9 acres	56	18	5	35	12	69	20
5.0 to 24.9 acres	13	10	2	11	-	16	14
25.0 to 99.9 acres	4	4	2	9	-	1	4
100.0 to 249.9 acres	1	1	-	-	-	1	-
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	43	7	8	52	9	56	5
acres	364	(D)	35	352	18	129	14
Irrigated ... farms	7	-	-	8	-	6	-
acres	14	-	-	37	-	14	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	28	6	5	33	8	50	4
5.0 to 24.9 acres	12	-	3	13	1	5	1
25.0 to 99.9 acres	1	-	-	6	-	1	-
100.0 to 249.9 acres	2	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	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	128	131	2	88	16	75	49
25 to 99 acres	342	182	2	109	15	108	68
100 to 249 acres	165	95	1	47	3	56	23
250 to 499 acres	80	55	-	28	3	30	10
500 to 999 acres	28	28	-	10	1	22	7
1,000 acres or more	15	8	-	7	-	19	2
Sunflower seed, all ....farms	3	1	-	-	-	-	-
acres	91	(D)	-	-	-	-	-
pounds	(D)	(D)	-	-	-	-	-
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	1	-	-	-	-	-
25 to 99 acres	3	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ....farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-
pounds	-	-	-	(D)	-	-	-
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 0.9 acres	-	-	-	1	-	-	-
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 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ....farms	297	88	3	40	14	94	24
acres	12,229	4,228	(D)	1,410	237	6,795	675
bushels	921,528	260,898	(D)	109,670	11,974	507,638	47,697
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	127	34	2	25	10	32	12
25 to 99 acres	147	44	1	12	4	41	12
100 to 249 acres	21	8	-	3	-	16	-
250 to 499 acres	2	2	-	-	-	4	-
500 to 999 acres	-	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	25	23	20	28	11	39	27
acres	35	210	51	217	37	203	348
Farms by acres harvested:							
0.1 to 4.9 acres	22	19	15	22	8	26	19
5.0 to 24.9 acres	3	3	5	3	3	13	5
25.0 to 99.9 acres	-	-	-	3	-	-	3
100.0 to 249.9 acres	-	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	-	-	-	-	-	-	-
Land in orchards ....farms	9	18	21	24	11	29	38
acres	24	21	28	74	34	65	197
Irrigated ....farms	-	1	-	2	1	-	2
acres	-	(D)	-	(D)	(D)	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	7	17	20	19	9	26	29
5.0 to 24.9 acres	2	1	1	5	2	2	8
25.0 to 99.9 acres	-	-	-	-	-	1	1
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	1	46	56	24	38	17	66
25 to 99 acres	1	100	134	49	80	21	55
100 to 249 acres	-	70	88	17	97	34	20
250 to 499 acres	-	58	62	3	55	8	17
500 to 999 acres	-	23	63	3	53	1	11
1,000 acres or more	-	14	21	6	35	4	2
Sunflower seed, all ... farms	-	-	-	-	-	-	2
acres	-	-	-	-	-	-	(D)
pounds	-	-	-	-	-	-	(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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ... farms	-	-	-	-	-	1	-
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	-	-	-	-	-	1	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ... farms	1	94	200	21	104	15	36
acres	(D)	7,411	21,838	852	9,386	1,126	2,358
bushels	(D)	560,316	1,636,601	60,671	712,240	63,750	140,802
Irrigated ... farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	1	23	46	9	15	8	19
25 to 99 acres	-	44	101	10	57	5	10
100 to 249 acres	-	21	31	2	27	1	5
250 to 499 acres	-	6	15	-	5	-	1
500 to 999 acres	-	-	4	-	-	1	1
1,000 acres or more	-	-	3	-	-	-	-
Vegetables harvested for sale (see text) ... farms	18	14	9	19	17	39	61
acres	43	1,528	7	163	117	264	504
Farms by acres harvested:							
0.1 to 4.9 acres	13	4	9	13	10	24	44
5.0 to 24.9 acres	5	4	-	4	5	12	13
25.0 to 99.9 acres	-	2	-	2	2	3	3
100.0 to 249.9 acres	-	3	-	-	-	-	1
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	1	-	-	-	-	-
500.0 to 749.9 acres	-	1	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards ... farms	2	14	4	9	12	1	29
acres	(D)	189	(D)	9	39	(D)	191
Irrigated ... farms	1	1	1	-	5	-	1
acres	(D)	(D)	(D)	-	19	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	2	8	4	8	9	1	26
5.0 to 24.9 acres	-	3	-	1	3	-	1
25.0 to 99.9 acres	-	3	-	-	-	-	1
100.0 to 249.9 acres	-	-	-	-	-	-	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	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	99	173	114	54	82	14	139
25 to 99 acres	188	405	143	111	159	22	270
100 to 249 acres	133	265	49	52	128	25	170
250 to 499 acres	59	147	23	36	63	9	90
500 to 999 acres	43	39	10	21	43	9	41
1,000 acres or more	11	15	5	16	7	-	16
Sunflower seed, all ....farms	-	-	-	-	1	-	-
acres	-	-	-	-	(D)	-	-
pounds	-	-	-	-	(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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ....farms	89	521	133	98	157	7	374
acres	3,724	30,033	4,966	8,163	6,504	536	22,184
bushels	252,077	2,104,777	305,911	619,940	487,111	25,250	1,670,405
Irrigated ....farms	-	-	-	1	-	-	-
acres	-	-	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres	41	159	64	23	68	2	145
25 to 99 acres	41	275	60	51	74	3	161
100 to 249 acres	5	78	9	18	13	2	57
250 to 499 acres	2	7	-	4	2	-	9
500 to 999 acres	-	2	-	2	-	-	2
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	21	14	53	35	36	26	11
acres	143	1,700	271	94	2,386	50	156
Farms by acres harvested:							
0.1 to 4.9 acres	16	4	41	31	12	23	6
5.0 to 24.9 acres	3	-	11	3	9	3	3
25.0 to 99.9 acres	2	1	1	1	6	-	2
100.0 to 249.9 acres	-	8	-	-	7	-	-
250.0 to 499.9 acres	-	1	-	-	2	-	-
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	13	2	23	32	14	11	6
acres	70	(D)	148	70	304	109	15
Irrigated ....farms	2	-	-	3	2	2	-
acres	(D)	-	-	4	(D)	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	8	2	20	30	10	7	6
5.0 to 24.9 acres	4	-	2	1	1	2	-
25.0 to 99.9 acres	1	-	1	1	2	2	-
100.0 to 249.9 acres	-	-	-	-	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	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	92	99	11	62	52	64	84
25 to 99 acres	201	106	9	87	41	132	195
100 to 249 acres	184	57	4	63	14	98	113
250 to 499 acres	67	17	3	20	17	59	72
500 to 999 acres	28	8	-	8	8	40	78
1,000 acres or more	8	3	-	4	1	22	22
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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ... farms	221	151	18	43	42	121	160
acres	9,261	5,341	440	1,667	2,226	7,910	9,782
bushels	631,743	270,283	21,360	100,279	151,300	570,105	772,382
Irrigated ... farms	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres	95	94	10	23	20	45	38
25 to 99 acres	107	42	8	17	13	59	93
100 to 249 acres	18	14	-	3	8	11	25
250 to 499 acres	1	1	-	-	1	3	4
500 to 999 acres	-	-	-	-	-	3	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ... farms	7	107	45	57	30	32	11
acres	38	837	459	159	47	48	52
Farms by acres harvested:							
0.1 to 4.9 acres	5	79	36	46	28	30	4
5.0 to 24.9 acres	2	23	4	11	2	2	7
25.0 to 99.9 acres	-	4	4	-	-	-	-
100.0 to 249.9 acres	-	-	1	-	-	-	-
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	6	54	40	38	17	22	5
acres	9	209	127	173	149	42	18
Irrigated ... farms	-	5	4	3	-	2	2
acres	-	11	(D)	1	-	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	5	47	30	29	12	19	2
5.0 to 24.9 acres	1	3	10	7	4	3	3
25.0 to 99.9 acres	-	4	-	2	1	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres	5	80	39	148	77	132	59
25 to 99 acres	9	72	51	205	184	222	99
100 to 249 acres	5	25	40	108	96	134	70
250 to 499 acres	2	13	-	48	61	98	70
500 to 999 acres	-	19	3	8	37	47	50
1,000 acres or more	-	11	-	1	16	21	20
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 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Tobacco ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Wheat for grain, all ....farms	-	21	32	236	177	268	113
acres	-	1,550	867	8,511	13,817	19,673	8,543
bushels	-	92,116	46,460	564,810	1,079,780	1,557,379	639,198
Irrigated ....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	-	4	18	117	34	59	26
25 to 99 acres	-	11	12	99	103	148	56
100 to 249 acres	-	5	2	19	33	49	27
250 to 499 acres	-	1	-	1	6	11	4
500 to 999 acres	-	-	-	-	1	1	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ....farms	1	51	32	132	11	21	9
acres	(D)	144	575	813	(D)	948	249
Farms by acres harvested:							
0.1 to 4.9 acres	1	40	26	95	8	7	7
5.0 to 24.9 acres	-	11	5	32	-	3	-
25.0 to 99.9 acres	-	-	-	4	2	8	-
100.0 to 249.9 acres	-	-	-	1	-	2	2
250.0 to 499.9 acres	-	-	1	-	-	1	-
500.0 acres or more	-	-	-	-	1	-	-
500.0 to 749.9 acres	-	-	-	-	1	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Land in orchards ....farms	9	27	26	55	7	5	7
acres	28	168	122	295	35	14	7
Irrigated ....farms	-	6	1	6	-	2	-
acres	-	1	(D)	(D)	-	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	7	22	20	46	4	4	7
5.0 to 24.9 acres	2	3	5	7	3	1	-
25.0 to 99.9 acres	-	2	1	1	-	-	-
100.0 to 249.9 acres	-	-	-	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: 2017 and 2012**

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Ohio	167	3,994	269,592	-	-	295	3,892	218,648	2	(D)
Counties										
Allen	-	-	-	-	-	1	(D)	(D)	-	-
Ashland	4	47	2,028	-	-	6	32	1,420	1	(D)
Ashtabula	1	(D)	(D)	-	-	4	64	3,700	-	-
Auglaize	4	89	7,580	-	-	-	-	-	-	-
Belmont	-	-	-	-	-	6	37	2,715	1	(D)
Butler	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Carroll	-	-	-	-	-	5	39	2,920	-	-
Clark	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Clinton	-	-	-	-	-	2	(D)	(D)	-	-
Columbiana	6	115	7,340	-	-	5	22	1,180	-	-
Coshocton	1	(D)	(D)	-	-	4	59	1,902	-	-
Crawford	3	(D)	(D)	-	-	3	113	9,756	-	-
Darke	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Defiance	-	-	-	-	-	1	(D)	(D)	-	-
Delaware	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Erie	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Fairfield	4	46	3,880	-	-	2	(D)	(D)	-	-
Fayette	1	(D)	(D)	-	-	-	-	-	-	-
Fulton	5	5	250	-	-	2	(D)	(D)	-	-
Geauga	3	8	200	-	-	2	(D)	(D)	-	-
Greene	3	60	3,801	-	-	-	-	-	-	-
Guernsey	1	(D)	(D)	-	-	5	25	1,185	-	-
Hardin	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Harrison	-	-	-	-	-	1	(D)	(D)	-	-
Highland	1	(D)	(D)	-	-	4	36	2,350	-	-
Holmes	12	149	9,382	-	-	78	560	28,367	-	-
Huron	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Jackson	1	(D)	(D)	-	-	-	-	-	-	-
Jefferson	4	43	1,863	-	-	8	77	4,170	-	-
Knox	8	70	3,280	-	-	6	133	3,800	-	-
Licking	5	78	6,070	-	-	-	-	-	-	-
Logan	-	-	-	-	-	1	(D)	(D)	-	-
Lorain	-	-	-	-	-	2	(D)	(D)	-	-
Lucas	2	(D)	(D)	-	-	-	-	-	-	-
Mahoning	6	129	6,860	-	-	6	61	4,080	-	-
Marion	-	-	-	-	-	1	(D)	(D)	-	-
Medina	1	(D)	(D)	-	-	4	43	(D)	-	-
Meigs	1	(D)	(D)	-	-	-	-	-	-	-
Miami	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Monroe	4	48	3,050	-	-	4	40	1,975	-	-
Montgomery	-	-	-	-	-	3	26	646	-	-
Morgan	4	47	2,800	-	-	2	(D)	(D)	-	-
Morrow	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Muskingum	2	(D)	(D)	-	-	4	48	1,920	-	-
Perry	-	-	-	-	-	1	(D)	(D)	-	-
Pickaway	3	69	4,820	-	-	-	-	-	-	-
Preble	5	129	6,198	-	-	1	(D)	(D)	-	-
Putnam	3	204	18,620	-	-	-	-	-	-	-
Richland	12	278	22,900	-	-	8	86	5,100	-	-
Ross	3	64	4,433	-	-	3	59	3,692	-	-
Sandusky	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Seneca	-	-	-	-	-	1	(D)	(D)	-	-
Shelby	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Stark	5	38	1,920	-	-	11	121	7,400	-	-
Summit	-	-	-	-	-	2	(D)	(D)	-	-
Trumbull	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Tuscarawas	-	-	-	-	-	10	137	4,840	-	-
Union	1	(D)	(D)	-	-	-	-	-	-	-
Washington	6	50	2,903	-	-	10	109	5,738	-	-
Wayne	20	656	48,155	-	-	56	807	33,463	-	-
Wood	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Wyandot	3	59	3,003	-	-	-	-	-	-	-
BUCKWHEAT (BUSHELS)										
State Total										
Ohio	6	84	2,437	-	-	19	239	6,095	-	-
Counties										
Ashland	-	-	-	-	-	2	(D)	(D)	-	-
Athens	-	-	-	-	-	2	(D)	(D)	-	-
Clinton	-	-	-	-	-	2	(D)	(D)	-	-
Columbiana	1	(D)	(D)	-	-	-	-	-	-	-
Erie	1	(D)	(D)	-	-	-	-	-	-	-
Knox	-	-	-	-	-	1	(D)	(D)	-	-
Licking	2	(D)	(D)	-	-	-	-	-	-	-
Logan	-	-	-	-	-	2	(D)	(D)	-	-
Madison	-	-	-	-	-	1	(D)	(D)	-	-
Mahoning	1	(D)	(D)	-	-	-	-	-	-	-
Medina	-	-	-	-	-	1	(D)	(D)	-	-
Portage	-	-	-	-	-	1	(D)	(D)	-	-
Union	-	-	-	-	-	3	30	750	-	-
Wayne	1	(D)	(D)	-	-	4	75	1,220	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN (BUSHELS)										
State Total										
Ohio	21,339	3,286,205	566,516,083	90	10,348	24,789	3,630,624	436,832,265	106	11,471
Counties										
Adams	190	11,850	1,786,080	-	-	228	14,053	1,219,889	1	(D)
Allen	420	66,840	10,572,153	-	-	473	64,868	7,763,813	-	-
Ashland	345	30,908	4,642,516	-	-	413	33,983	4,205,540	6	6
Ashtabula	162	16,503	2,735,013	-	-	269	25,909	3,860,097	5	11
Athens	36	2,559	372,725	-	-	31	1,576	198,065	-	-
Auglaize	494	65,035	10,962,837	2	(D)	582	70,053	7,205,145	-	-
Belmont	26	426	54,414	-	-	28	303	27,886	1	(D)
Brown	180	21,121	3,753,038	-	-	214	22,281	2,788,493	2	(D)
Butler	186	28,997	4,567,981	-	-	229	44,938	3,590,967	3	43
Carroll	145	12,581	1,650,900	-	-	162	10,538	900,222	-	-
Champaign	332	71,909	13,555,282	11	1,163	374	75,328	8,948,430	11	1,256
Clark	252	62,153	12,020,950	3	327	292	68,644	9,417,717	5	122
Clermont	85	12,807	2,218,945	-	-	94	24,052	3,127,442	-	-
Clinton	267	63,591	12,721,835	-	-	353	76,769	11,888,292	-	-
Columbiana	290	22,557	3,435,327	-	-	285	20,285	2,499,857	-	-
Coshocton	248	27,894	4,402,178	5	967	290	26,850	2,679,722	4	(D)
Crawford	371	86,288	15,592,658	-	-	352	91,253	11,810,694	2	(D)
Cuyahoga	2	(D)	(D)	-	-	-	-	-	-	-
Darke	841	122,728	21,810,889	-	-	948	130,489	12,706,021	8	705
Defiance	328	47,099	7,293,574	5	563	384	53,400	4,387,147	-	-
Delaware	174	34,150	6,002,080	-	-	203	42,525	5,669,734	-	-
Erie	133	24,619	4,470,458	1	(D)	148	27,597	3,793,294	-	-
Fairfield	330	59,710	10,538,936	-	-	361	62,278	6,424,902	1	(D)
Fayette	172	72,924	13,749,584	-	-	253	73,963	9,539,248	-	-
Franklin	81	12,613	2,078,041	-	-	101	19,265	1,993,909	1	(D)
Fulton	349	72,863	13,267,149	2	(D)	425	73,828	8,942,007	1	(D)
Gallia	71	4,490	710,188	-	-	74	2,936	388,017	-	-
Geauga	148	3,636	496,481	-	-	219	5,485	754,819	2	(D)
Greene	244	61,780	11,752,507	-	-	231	54,856	7,139,233	-	-
Guernsey	91	4,819	756,310	-	-	80	3,066	308,213	-	-
Hamilton	22	1,893	307,381	-	-	16	3,187	263,368	-	-
Hancock	409	66,306	10,991,217	-	-	474	73,663	10,258,856	-	-
Hardin	332	88,792	13,600,379	2	(D)	398	92,532	12,011,733	1	(D)
Harrison	41	3,764	548,966	-	-	43	4,351	424,234	-	-
Henry	463	74,908	13,052,778	1	(D)	540	81,026	8,101,206	-	-
Highland	276	45,642	7,952,862	-	-	359	50,035	6,407,163	-	-
Hocking	44	2,443	376,969	-	-	32	1,910	206,661	-	-
Holmes	514	24,642	3,919,479	-	-	781	32,186	3,991,874	-	-
Huron	283	57,728	10,462,088	-	-	381	81,134	10,788,128	-	-
Jackson	44	1,608	215,569	-	-	67	1,802	151,805	1	(D)
Jefferson	51	1,703	226,253	-	-	57	1,242	82,397	-	-
Knox	315	45,442	7,920,945	-	-	399	46,184	6,463,635	2	(D)
Lake	12	(D)	(D)	-	-	17	310	28,340	-	-
Lawrence	43	882	144,357	-	-	35	576	67,421	-	-
Licking	301	50,782	9,075,853	-	-	345	59,092	7,713,639	1	(D)
Logan	303	66,626	11,630,040	-	-	324	68,729	9,403,920	3	42
Lorain	151	17,508	2,712,751	-	-	193	26,778	3,820,349	3	32
Lucas	127	23,948	4,189,873	3	470	131	21,940	3,088,470	4	(D)
Madison	295	83,213	15,064,738	-	-	323	97,720	12,702,388	1	(D)
Mahoning	177	14,165	2,088,903	-	-	190	14,422	1,990,899	2	(D)
Marion	209	54,462	9,785,439	-	-	240	61,715	8,194,390	-	-
Medina	192	13,987	1,890,335	6	120	198	18,368	2,255,282	2	(D)
Meigs	85	5,165	782,947	-	-	57	2,078	255,621	-	-
Mercer	648	93,883	16,345,710	-	-	693	94,680	10,645,884	1	(D)
Miami	399	63,913	11,287,654	4	1,209	505	70,998	8,113,127	5	748
Monroe	48	768	110,446	-	-	48	618	72,056	-	-
Montgomery	216	35,568	5,915,748	-	-	247	45,224	3,407,333	-	-
Morgan	95	4,654	685,625	-	-	97	3,079	317,887	-	-
Morrow	230	45,589	7,498,070	1	(D)	300	47,970	6,821,825	1	(D)
Muskingum	165	19,337	3,217,369	1	(D)	184	19,226	2,244,619	-	-
Noble	36	521	70,267	-	-	26	419	47,271	-	-
Ottawa	150	18,229	3,200,350	-	-	229	25,964	3,723,430	2	(D)
Paulding	234	48,387	7,129,679	2	(D)	274	56,120	5,108,731	-	-
Perry	117	17,325	2,987,400	-	-	139	23,048	2,564,315	-	-
Pickaway	267	105,880	19,214,444	3	1,059	330	107,105	10,485,660	1	(D)
Pike	103	14,400	2,515,129	3	(D)	92	15,541	1,507,750	3	602
Portage	144	12,224	1,725,142	-	-	179	15,526	2,014,293	-	-
Preble	416	73,976	13,047,190	1	(D)	483	89,321	8,111,623	1	(D)
Putnam	717	79,496	13,890,779	-	-	772	84,454	9,767,662	-	-
Richland	342	34,055	5,789,174	-	-	398	39,903	5,070,192	1	(D)
Ross	229	46,351	8,312,395	2	(D)	246	49,764	5,089,268	4	(D)
Sandusky	378	58,248	10,479,065	-	-	401	64,757	9,144,275	-	-
Scioto	86	7,406	1,285,249	-	-	78	7,303	745,592	-	-
Seneca	583	81,055	14,290,542	9	142	675	97,318	11,597,076	-	-
Shelby	509	69,718	11,714,864	3	(D)	560	69,969	9,371,919	1	(D)
Stark	345	25,188	3,730,488	2	(D)	383	32,280	3,898,790	-	-
Summit	33	2,756	301,002	-	-	25	2,222	199,218	-	-
Trumbull	218	22,967	3,933,986	-	-	255	21,561	3,425,629	-	-
Tuscarawas	192	16,801	2,693,323	-	-	229	17,851	1,835,407	-	-
Union	264	53,871	10,294,012	2	(D)	295	71,700	9,968,538	2	(D)
Van Wert	398	71,700	12,013,356	-	-	407	72,570	8,855,811	1	(D)
Vinton	20	2,415	411,155	-	-	28	1,567	159,010	-	-
Warren	111	17,825	3,352,690	-	-	158	25,653	3,236,122	-	-
Washington	183	10,053	1,582,669	-	-	191	8,849	1,104,153	1	(D)
Wayne	689	55,428	8,329,404	-	-	957	64,986	8,037,677	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Williams	294	53,425	8,836,447	15	1,681	327	53,366	5,147,672	6	677
Wood	470	79,619	13,354,264	1	(D)	572	87,393	11,869,773	3	82
Wyandot	328	71,970	12,046,817	-	-	310	79,968	10,272,083	-	-
DRY EDIBLE BEANS, EXCLUDING CHICKPEAS AND LIMAS (CWT) (SEE TEXT)										
State Total										
Ohio	5	212	1,268	-	-	8	107	2,488	-	-
Counties										
Ashland	-	-	-	-	-	2	(D)	(D)	-	-
Darke	2	(D)	(D)	-	-	-	-	-	-	-
Fulton	-	-	-	-	-	1	(D)	(D)	-	-
Logan	2	(D)	(D)	-	-	-	-	-	-	-
Paulding	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Portage	-	-	-	-	-	2	(D)	(D)	-	-
Washington	-	-	-	-	-	2	(D)	(D)	-	-
DRY EDIBLE PEAS (CWT)										
State Total										
Ohio	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Ashtabula	1	(D)	(D)	-	-	-	-	-	-	-
Greene	-	-	-	-	-	1	(D)	(D)	-	-
DRY SOUTHERN PEAS (COWPEAS) (BUSHELS)										
State Total										
Ohio	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Carroll	1	(D)	(D)	-	-	-	-	-	-	-
EMMER AND SPELT (BUSHELS)										
State Total										
Ohio	328	3,511	244,115	-	-	324	3,079	188,458	4	4
Counties										
Adams	3	28	1,700	-	-	6	42	2,620	-	-
Ashland	35	280	17,502	-	-	37	430	19,410	2	(D)
Ashtabula	3	22	840	-	-	-	-	-	-	-
Auglaize	-	-	-	-	-	1	(D)	(D)	-	-
Brown	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Carroll	6	56	3,300	-	-	2	(D)	(D)	-	-
Clark	-	-	-	-	-	1	(D)	(D)	-	-
Columbiana	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Coshocton	-	-	-	-	-	2	(D)	(D)	-	-
Darke	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Delaware	4	18	1,450	-	-	-	-	-	-	-
Fairfield	1	(D)	(D)	-	-	4	26	1,600	-	-
Geauga	13	75	5,944	-	-	13	85	5,565	2	(D)
Greene	6	74	6,265	-	-	-	-	-	-	-
Guernsey	5	29	1,283	-	-	-	-	-	-	-
Hancock	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Hardin	6	42	2,366	-	-	-	-	-	-	-
Harrison	-	-	-	-	-	2	(D)	(D)	-	-
Highland	23	325	28,999	-	-	7	73	3,720	-	-
Holmes	47	346	20,244	-	-	62	351	24,114	-	-
Huron	3	37	2,842	-	-	4	288	20,184	-	-
Jackson	-	-	-	-	-	2	(D)	(D)	-	-
Knox	15	172	10,280	-	-	4	26	2,040	-	-
Licking	5	26	1,620	-	-	-	-	-	-	-
Logan	3	42	2,800	-	-	1	(D)	(D)	-	-
Lorain	4	150	8,450	-	-	3	40	3,480	-	-
Mahoning	1	(D)	(D)	-	-	3	57	2,850	-	-
Medina	6	111	4,052	-	-	5	64	2,960	-	-
Montgomery	8	380	36,800	-	-	-	-	-	-	-
Morgan	1	(D)	(D)	-	-	-	-	-	-	-
Morrow	7	54	4,328	-	-	4	23	1,476	-	-
Muskingum	1	(D)	(D)	-	-	5	75	5,155	-	-
Perry	-	-	-	-	-	3	11	469	-	-
Pickaway	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Pike	4	47	3,200	-	-	2	(D)	(D)	-	-
Portage	9	98	6,840	-	-	7	34	2,470	-	-
Richland	15	158	11,175	-	-	15	185	11,500	-	-
Ross	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Seneca	-	-	-	-	-	1	(D)	(D)	-	-
Stark	9	75	5,160	-	-	12	97	8,010	-	-
Trumbull	4	24	1,880	-	-	8	46	3,120	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
EMMER AND SPELT (BUSHELS) - Con.										
Counties - Con.										
Tuscarawas	4	20	1,050	-	-	7	42	3,150	-	-
Vinton	2	(D)	(D)	-	-	-	-	-	-	-
Washington	4	22	495	-	-	2	(D)	(D)	-	-
Wayne	61	547	34,635	-	-	90	816	48,844	-	-
Wyandot	1	(D)	(D)	-	-	1	(D)	(D)	-	-
FLAXSEED (BUSHELS)										
State Total										
Ohio	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Medina	-	-	-	-	-	2	(D)	(D)	-	-
OATS FOR GRAIN (BUSHELS)										
State Total										
Ohio	1,276	18,093	1,227,075	-	-	3,160	45,833	2,620,401	8	8
Counties										
Adams	2	(D)	(D)	-	-	7	64	4,374	-	-
Allen	-	-	-	-	-	14	205	10,463	-	-
Ashland	68	876	62,570	-	-	144	1,589	88,426	5	(D)
Ashtabula	38	658	33,470	-	-	111	2,410	124,545	-	-
Athens	-	-	-	-	-	2	(D)	(D)	-	-
Auglaize	7	263	21,926	-	-	8	220	12,036	-	-
Belmont	7	35	2,332	-	-	13	64	3,610	1	(D)
Brown	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Butler	3	4	60	-	-	6	86	4,252	-	-
Carroll	40	1,235	77,153	-	-	70	1,152	69,975	-	-
Champaign	2	(D)	(D)	-	-	6	57	2,508	-	-
Clark	-	-	-	-	-	3	27	2,226	-	-
Clinton	1	(D)	(D)	-	-	15	787	33,642	-	-
Columbiana	58	1,137	64,506	-	-	96	1,798	97,319	-	-
Coshocton	23	277	17,297	-	-	80	794	44,376	-	-
Crawford	1	(D)	(D)	-	-	9	114	6,236	-	-
Darke	8	156	12,369	-	-	14	151	11,702	-	-
Defiance	2	(D)	(D)	-	-	8	167	10,630	-	-
Delaware	6	78	7,750	-	-	15	400	17,200	-	-
Erie	-	-	-	-	-	4	118	8,890	-	-
Fairfield	2	(D)	(D)	-	-	27	493	26,238	-	-
Fayette	1	(D)	(D)	-	-	4	40	2,526	-	-
Franklin	1	(D)	(D)	-	-	-	-	-	-	-
Fulton	-	-	-	-	-	1	(D)	(D)	-	-
Gallia	1	(D)	(D)	-	-	3	26	488	-	-
Geauga	101	977	73,202	-	-	200	2,136	121,076	-	-
Greene	-	-	-	-	-	6	44	2,520	-	-
Guernsey	14	81	4,672	-	-	27	245	12,370	-	-
Hancock	8	80	4,623	-	-	14	218	10,877	-	-
Hardin	28	452	39,232	-	-	54	1,004	57,805	-	-
Harrison	12	93	4,890	-	-	15	142	6,230	-	-
Henry	1	(D)	(D)	-	-	4	26	1,926	-	-
Highland	3	16	401	-	-	16	132	6,636	-	-
Hocking	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Holmes	190	1,906	132,335	-	-	529	5,451	349,412	-	-
Huron	6	180	13,060	-	-	36	1,121	46,810	-	-
Jackson	1	(D)	(D)	-	-	6	31	1,274	-	-
Jefferson	27	266	15,502	-	-	31	374	20,684	-	-
Knox	36	339	21,836	-	-	67	724	40,793	2	(D)
Lake	2	(D)	(D)	-	-	8	57	2,040	-	-
Lawrence	-	-	-	-	-	3	90	2,766	-	-
Licking	10	161	8,926	-	-	26	337	21,426	-	-
Logan	17	199	12,887	-	-	30	617	35,634	-	-
Lorain	7	187	(D)	-	-	25	559	22,794	-	-
Madison	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Mahoning	16	207	10,628	-	-	81	1,407	90,351	-	-
Marion	4	36	2,200	-	-	5	48	2,170	-	-
Medina	20	169	8,210	-	-	48	548	26,974	-	-
Meigs	4	4	240	-	-	-	-	-	-	-
Mercer	6	150	9,498	-	-	28	417	25,351	-	-
Miami	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Monroe	4	37	2,390	-	-	15	103	4,080	-	-
Montgomery	3	21	315	-	-	2	(D)	(D)	-	-
Morgan	7	122	6,670	-	-	13	152	7,610	-	-
Morrow	23	233	19,034	-	-	58	617	42,775	-	-
Muskingum	15	136	5,418	-	-	19	166	7,750	-	-
Noble	5	12	700	-	-	1	(D)	(D)	-	-
Ottawa	-	-	-	-	-	7	396	26,630	-	-
Paulding	5	164	8,169	-	-	2	(D)	(D)	-	-
Perry	1	(D)	(D)	-	-	12	544	33,848	-	-
Pickaway	1	(D)	(D)	-	-	6	32	2,420	-	-
Pike	-	-	-	-	-	5	29	1,625	-	-
Portage	18	188	10,681	-	-	59	677	30,927	-	-
Preble	2	(D)	(D)	-	-	4	30	1,380	-	-
Putnam	1	(D)	(D)	-	-	15	188	5,755	-	-
Richland	41	530	34,430	-	-	93	1,204	73,879	-	-
Ross	1	(D)	(D)	-	-	10	119	6,693	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Sandusky	-	-	-	-	-	9	245	14,089	-	-
Seneca	17	289	23,930	-	-	43	888	61,326	-	-
Shelby	3	44	3,630	-	-	17	208	14,418	-	-
Stark	62	927	51,008	-	-	118	2,092	126,964	-	-
Summit	5	52	2,920	-	-	14	393	14,628	-	-
Trumbull	30	594	56,977	-	-	100	2,088	122,149	-	-
Tuscarawas	25	196	8,295	-	-	68	787	39,601	-	-
Union	1	(D)	(D)	-	-	5	184	5,600	-	-
Van Wert	5	189	19,799	-	-	4	28	987	-	-
Vinton	-	-	-	-	-	3	18	1,200	-	-
Warren	-	-	-	-	-	1	(D)	(D)	-	-
Washington	4	56	3,275	-	-	15	99	3,639	-	-
Wayne	195	3,163	224,288	-	-	485	6,737	412,186	-	-
Williams	8	316	14,320	-	-	15	726	34,460	-	-
Wood	1	(D)	(D)	-	-	13	373	23,043	-	-
Wyandot	3	(D)	(D)	-	-	4	42	2,232	-	-
POPCORN (POUNDS, SHELLED)										
State Total										
Ohio	154	27,226	129,764,344	3	(D)	165	27,680	89,501,430	10	39
Counties										
Allen	16	1,912	6,741,107	-	-	11	1,526	3,413,647	-	-
Ashland	-	-	-	-	-	6	6	2,100	2	(D)
Auglaize	1	(D)	(D)	1	(D)	2	(D)	(D)	-	-
Belmont	-	-	-	-	-	2	(D)	(D)	-	-
Butler	-	-	-	-	-	3	4	320	2	(D)
Champaign	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Clinton	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Columbiana	-	-	-	-	-	1	(D)	(D)	-	-
Coshocton	-	-	-	-	-	2	(D)	(D)	2	(D)
Crawford	-	-	-	-	-	3	(D)	(D)	-	-
Defiance	1	(D)	(D)	-	-	3	455	873,712	-	-
Delaware	-	-	-	-	-	3	3	900	-	-
Erie	15	2,251	10,692,734	-	-	12	2,812	10,671,208	-	-
Fairfield	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Fayette	2	(D)	(D)	2	(D)	-	-	-	-	-
Fulton	1	(D)	(D)	-	-	-	-	-	-	-
Geauga	-	-	-	-	-	1	(D)	(D)	-	-
Greene	-	-	-	-	-	2	(D)	(D)	2	(D)
Hamilton	-	-	-	-	-	2	(D)	(D)	-	-
Hancock	2	(D)	(D)	-	-	-	-	-	-	-
Hardin	5	611	2,478,956	-	-	7	946	2,377,148	-	-
Henry	11	5,426	28,952,126	-	-	6	1,898	5,173,713	-	-
Highland	-	-	-	-	-	1	(D)	(D)	-	-
Hocking	1	(D)	(D)	-	-	-	-	-	-	-
Holmes	-	-	-	-	-	1	(D)	(D)	-	-
Huron	9	579	2,542,049	-	-	3	(D)	(D)	1	(D)
Knox	2	(D)	(D)	-	-	7	(D)	(D)	-	-
Licking	-	-	-	-	-	3	495	2,462,019	-	-
Logan	1	(D)	(D)	-	-	-	-	-	-	-
Lorain	-	-	-	-	-	1	(D)	(D)	-	-
Madison	-	-	-	-	-	3	552	1,050,770	-	-
Medina	-	-	-	-	-	3	11	(D)	-	-
Mercer	8	988	2,588,288	-	-	8	1,391	4,441,333	-	-
Miami	2	(D)	(D)	-	-	-	-	-	-	-
Morgan	3	3	600	-	-	-	-	-	-	-
Ottawa	-	-	-	-	-	1	(D)	(D)	-	-
Paulding	1	(D)	(D)	-	-	-	-	-	-	-
Pickaway	-	-	-	-	-	1	(D)	(D)	-	-
Pike	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Preble	-	-	-	-	-	1	(D)	(D)	-	-
Putnam	12	593	2,830,043	-	-	11	587	1,773,204	-	-
Richland	2	(D)	(D)	-	-	-	-	-	-	-
Sandusky	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Seneca	4	229	1,322,940	-	-	3	215	963,020	-	-
Van Wert	40	8,936	41,941,679	-	-	29	8,992	31,643,355	-	-
Warren	-	-	-	-	-	3	(D)	(D)	-	-
Washington	-	-	-	-	-	1	(D)	(D)	-	-
Wayne	4	4	800	-	-	7	7	1,800	-	-
Wood	4	1,135	5,691,920	-	-	5	1,416	4,964,046	-	-
Wyandot	-	-	-	-	-	1	(D)	(D)	-	-
PROSO MILLET (BUSHELS)										
State Total										
Ohio	2	(D)	(D)	-	-	-	-	-	-	-
Counties										
Mercer	2	(D)	(D)	-	-	-	-	-	-	-
RYE FOR GRAIN (BUSHELS)										
State Total										
Ohio	189	4,053	167,720	-	-	103	1,736	49,409	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RYE FOR GRAIN (BUSHELS) - Con.										
Counties										
Adams	-	-	-	-	-	1	(D)	(D)	-	-
Allen	2	(D)	(D)	-	-	-	-	-	-	-
Ashland	6	210	8,680	-	-	2	(D)	(D)	-	-
Ashtabula	6	50	1,455	-	-	-	-	-	-	-
Auglaize	4	54	2,310	-	-	-	-	-	-	-
Brown	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Butler	-	-	-	-	-	1	(D)	(D)	-	-
Carroll	7	155	5,389	-	-	4	40	1,205	-	-
Champaign	2	(D)	(D)	-	-	-	-	-	-	-
Columbiana	8	167	6,482	-	-	6	91	2,710	-	-
Coshocton	2	(D)	(D)	-	-	5	44	1,827	-	-
Crawford	4	59	2,200	-	-	3	(D)	(D)	-	-
Darke	4	33	1,713	-	-	1	(D)	(D)	-	-
Defiance	3	43	1,990	-	-	-	-	-	-	-
Delaware	2	(D)	(D)	-	-	4	112	2,400	-	-
Erie	3	14	600	-	-	1	(D)	(D)	-	-
Fairfield	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Franklin	1	(D)	(D)	-	-	-	-	-	-	-
Fulton	5	73	3,566	-	-	1	(D)	(D)	-	-
Guernsey	-	-	-	-	-	2	(D)	(D)	-	-
Hamilton	-	-	-	-	-	1	(D)	(D)	-	-
Hancock	5	269	11,290	-	-	-	-	-	-	-
Hardin	2	(D)	(D)	-	-	-	-	-	-	-
Harrison	1	(D)	(D)	-	-	-	-	-	-	-
Henry	4	108	5,565	-	-	-	-	-	-	-
Highland	2	(D)	(D)	-	-	3	8	(D)	-	-
Holmes	7	92	3,651	-	-	7	80	2,879	-	-
Huron	7	177	5,850	-	-	1	(D)	(D)	-	-
Jefferson	1	(D)	(D)	-	-	-	-	-	-	-
Knox	6	74	2,310	-	-	5	60	2,065	-	-
Lawrence	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Licking	1	(D)	(D)	-	-	-	-	-	-	-
Logan	4	96	3,520	-	-	-	-	-	-	-
Lorain	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Lucas	2	(D)	(D)	-	-	-	-	-	-	-
Madison	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Mahoning	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Marion	1	(D)	(D)	-	-	-	-	-	-	-
Mercer	2	(D)	(D)	-	-	3	21	888	-	-
Morrow	-	-	-	-	-	4	24	880	-	-
Muskingum	2	(D)	(D)	-	-	-	-	-	-	-
Ottawa	1	(D)	(D)	-	-	-	-	-	-	-
Paulding	2	(D)	(D)	-	-	-	-	-	-	-
Pickaway	1	(D)	(D)	-	-	-	-	-	-	-
Pike	1	(D)	(D)	-	-	-	-	-	-	-
Portage	2	(D)	(D)	-	-	4	31	980	-	-
Putnam	6	82	4,126	-	-	-	-	-	-	-
Richland	9	161	6,380	-	-	5	17	486	-	-
Sandusky	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Scioto	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Seneca	9	186	12,910	-	-	-	-	-	-	-
Shelby	3	20	1,080	-	-	-	-	-	-	-
Stark	3	73	3,150	-	-	-	-	-	-	-
Trumbull	2	(D)	(D)	-	-	-	-	-	-	-
Tuscarawas	1	(D)	(D)	-	-	3	20	800	-	-
Union	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Van Wert	2	(D)	(D)	-	-	-	-	-	-	-
Warren	-	-	-	-	-	1	(D)	(D)	-	-
Washington	1	(D)	(D)	-	-	-	-	-	-	-
Wayne	22	608	22,219	-	-	18	354	11,997	-	-
Williams	2	(D)	(D)	-	-	4	22	870	-	-
Wood	1	(D)	(D)	-	-	-	-	-	-	-
Wyandot	2	(D)	(D)	-	-	-	-	-	-	-
SORGHUM FOR GRAIN (BUSHELS)										
State Total										
Ohio	14	196	9,696	-	-	21	256	11,797	-	-
Counties										
Ashland	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Brown	-	-	-	-	-	2	(D)	(D)	-	-
Champaign	-	-	-	-	-	1	(D)	(D)	-	-
Highland	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Jackson	-	-	-	-	-	2	(D)	(D)	-	-
Knox	-	-	-	-	-	1	(D)	(D)	-	-
Licking	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Marion	-	-	-	-	-	3	3	135	-	-
Montgomery	-	-	-	-	-	1	(D)	(D)	-	-
Paulding	-	-	-	-	-	1	(D)	(D)	-	-
Pickaway	-	-	-	-	-	1	(D)	(D)	-	-
Preble	4	64	4,820	-	-	2	(D)	(D)	-	-
Putnam	1	(D)	(D)	-	-	-	-	-	-	-
Ross	-	-	-	-	-	1	(D)	(D)	-	-
Stark	2	(D)	(D)	-	-	-	-	-	-	-
Wayne	1	(D)	(D)	-	-	-	-	-	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Ohio	25,636	5,090,532	247,567,008	75	7,388	24,704	4,569,775	202,032,493	56	3,525
Counties										
Adams	250	29,875	1,414,409	-	-	242	21,913	836,995	-	-
Allen	529	86,780	4,076,900	-	-	519	77,791	4,037,189	-	-
Ashland	377	42,907	1,869,699	-	-	377	38,569	1,583,928	2	(D)
Ashtabula	270	41,344	1,869,014	-	-	237	43,472	2,051,710	-	-
Athens	23	2,785	123,947	-	-	10	1,839	67,834	-	-
Auglaize	617	96,280	4,875,971	2	(D)	638	86,872	4,225,812	-	-
Belmont	4	180	4,995	-	-	3	(D)	1,880	-	-
Brown	453	99,278	4,833,548	-	-	448	81,594	3,613,669	-	-
Butler	256	41,127	1,993,557	-	-	225	48,606	1,650,287	3	21
Carroll	93	11,296	458,713	-	-	89	9,672	294,350	-	-
Champaign	374	76,511	4,226,772	5	546	357	68,339	2,796,044	8	636
Clark	303	72,282	4,032,237	3	217	300	65,814	2,731,329	4	82
Clermont	148	36,854	1,782,668	-	-	135	50,286	2,183,103	-	-
Clinton	406	115,103	6,151,759	-	-	427	96,520	4,864,588	-	-
Columbiana	253	26,937	1,221,548	-	-	206	20,395	885,090	1	(D)
Coshocton	155	20,926	956,656	-	-	132	16,800	637,617	-	-
Crawford	426	112,530	5,842,980	-	-	388	107,198	4,663,579	-	-
Cuyahoga	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Darke	997	154,962	7,720,995	3	50	1,011	141,732	6,112,586	8	277
Defiance	526	122,763	4,895,349	3	285	554	105,601	3,826,434	-	-
Delaware	284	67,409	3,289,339	-	-	258	65,716	2,869,984	-	-
Erie	176	37,825	1,874,648	1	(D)	156	27,449	1,243,439	-	-
Fairfield	350	68,989	3,567,965	-	-	364	66,846	2,657,720	1	(D)
Fayette	241	97,538	5,378,424	1	(D)	255	91,381	4,129,598	-	-
Franklin	140	25,099	1,161,019	-	-	117	26,346	974,349	1	(D)
Fulton	405	85,396	4,128,717	-	-	426	76,832	3,623,306	1	(D)
Gallia	51	5,943	290,795	-	-	35	2,737	127,522	-	-
Geauga	51	7,465	309,391	1	(D)	36	2,981	158,730	1	(D)
Greene	304	73,062	4,040,523	-	-	259	57,113	2,368,863	-	-
Guernsey	49	4,240	201,377	-	-	32	2,275	96,312	-	-
Hamilton	20	1,920	101,114	-	-	18	2,357	92,130	-	-
Hancock	594	129,932	6,354,895	-	-	582	111,511	5,300,815	-	-
Hardin	393	120,186	5,182,782	1	(D)	427	102,859	4,947,603	1	(D)
Harrison	24	3,196	156,083	-	-	22	2,926	101,746	-	-
Henry	580	114,191	5,428,300	2	(D)	594	101,634	5,054,439	-	-
Highland	471	126,973	6,195,806	1	(D)	457	96,147	4,322,787	-	-
Hocking	27	2,806	144,833	-	-	25	2,600	108,635	-	-
Holmes	139	19,325	867,150	-	-	139	18,088	757,771	-	-
Huron	395	121,114	5,961,098	-	-	391	95,000	3,969,865	-	-
Jackson	43	3,430	172,878	-	-	43	3,667	116,673	-	-
Jefferson	9	479	18,226	-	-	10	183	6,900	-	-
Knox	316	54,782	2,686,948	-	-	317	44,451	2,207,117	1	(D)
Lake	12	753	25,034	-	-	9	482	18,153	-	-
Lawrence	12	859	40,804	-	-	14	1,094	40,163	-	-
Licking	338	69,392	3,387,842	2	(D)	339	60,544	2,693,858	-	-
Logan	419	88,676	4,226,146	-	-	338	79,994	3,924,388	2	(D)
Lorain	334	57,754	2,482,120	2	(D)	300	55,492	2,593,089	1	(D)
Lucas	176	29,845	1,297,774	1	(D)	159	30,690	1,527,125	2	(D)
Madison	385	123,616	6,639,853	-	-	347	121,857	4,864,606	1	(D)
Mahoning	185	16,019	713,583	-	-	161	15,556	808,887	-	-
Marion	297	114,102	5,299,500	1	(D)	307	90,835	4,150,145	1	(D)
Medina	275	39,063	1,531,541	-	-	205	31,304	1,230,198	1	(D)
Meigs	31	4,709	225,613	-	-	14	1,067	44,292	-	-
Mercer	758	109,812	5,698,083	-	-	740	103,534	5,101,472	-	-
Miami	499	76,036	4,054,794	3	424	513	76,111	3,056,352	3	1,120
Monroe	5	187	6,860	-	-	1	(D)	(D)	-	-
Montgomery	289	44,635	2,246,008	1	(D)	263	46,613	1,534,116	1	(D)
Morgan	38	3,087	135,411	-	-	23	872	33,617	-	-
Morrow	310	70,220	3,241,318	-	-	313	65,694	3,158,231	-	-
Muskingum	159	18,036	865,570	-	-	102	13,843	598,999	-	-
Noble	2	(D)	(D)	-	-	-	-	-	-	-
Ottawa	311	75,594	3,290,069	-	-	359	60,815	3,108,098	-	-
Paulding	424	120,688	4,830,325	2	(D)	397	107,517	4,228,410	-	-
Perry	102	17,752	887,094	-	-	107	20,940	841,376	1	(D)
Pickaway	358	132,409	7,400,705	5	763	387	124,816	4,572,654	-	-
Pike	85	19,561	998,947	-	-	62	18,875	621,960	-	-
Portage	171	23,650	929,724	-	-	162	20,857	908,703	2	(D)
Preble	533	95,861	5,089,732	1	(D)	495	85,499	3,423,685	-	-
Putnam	1,044	163,194	7,698,686	1	(D)	1,013	150,554	6,923,051	-	-
Richland	344	42,436	2,053,665	2	(D)	338	42,648	1,880,436	-	-
Ross	290	63,869	3,264,981	3	(D)	244	53,533	2,134,482	-	-
Sandusky	482	89,116	4,248,088	-	-	464	82,191	4,150,919	-	-
Scioto	79	15,544	771,537	-	-	63	14,054	472,193	-	-
Seneca	726	123,121	5,979,224	2	(D)	737	126,506	4,873,034	-	-
Shelby	580	98,264	4,928,748	2	(D)	613	81,811	3,971,891	-	-
Stark	290	29,355	1,232,400	1	(D)	303	32,613	1,267,914	-	-
Summit	27	2,183	73,934	-	-	20	1,885	72,600	-	-
Trumbull	244	33,964	1,595,804	-	-	242	28,213	1,500,256	1	(D)
Tuscarawas	133	16,857	824,986	-	-	105	13,906	573,980	2	(D)
Union	415	113,180	5,922,531	2	(D)	444	114,887	5,140,603	1	(D)
Van Wert	564	142,004	7,243,175	2	(D)	477	109,666	5,936,636	1	(D)
Vinton	21	2,348	131,142	-	-	8	697	32,860	-	-
Warren	220	39,785	1,920,295	-	-	204	39,675	1,646,431	-	-
Washington	133	10,411	496,436	-	-	114	7,515	350,712	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS) - Con.										
Counties - Con.										
Wayne	518	53,087	2,354,327	-	-	543	51,577	2,273,748	-	-
Williams	471	94,672	4,357,949	12	1,473	403	76,208	2,800,143	2	(D)
Wood	654	132,719	5,854,092	7	(D)	645	122,804	6,259,269	2	(D)
Wyandot	368	109,998	5,203,885	-	-	344	99,728	4,386,389	-	-
SUGARBEETS FOR SUGAR (TONS)										
State Total										
Ohio	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Washington	-	-	-	-	-	2	(D)	(D)	-	-
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Ohio	17	284	371,096	-	-	13	154	128,000	-	-
Counties										
Belmont	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Clinton	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Darke	2	(D)	(D)	-	-	-	-	-	-	-
Delaware	5	8	7,140	-	-	-	-	-	-	-
Hocking	1	(D)	(D)	-	-	-	-	-	-	-
Madison	-	-	-	-	-	1	(D)	(D)	-	-
Mahoning	-	-	-	-	-	1	(D)	(D)	-	-
Meigs	-	-	-	-	-	1	(D)	(D)	-	-
Mercer	3	91	(D)	-	-	-	-	-	-	-
Miami	1	(D)	(D)	-	-	-	-	-	-	-
Portage	2	(D)	(D)	-	-	-	-	-	-	-
Sandusky	1	(D)	(D)	-	-	-	-	-	-	-
Stark	-	-	-	-	-	1	(D)	(D)	-	-
Union	-	-	-	-	-	3	75	(D)	-	-
Wayne	-	-	-	-	-	2	(D)	(D)	-	-
SUNFLOWER SEED, OIL VARIETIES (POUNDS)										
State Total										
Ohio	10	210	324,750	-	-	9	(D)	(D)	-	-
Counties										
Belmont	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Clinton	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Darke	1	(D)	(D)	-	-	-	-	-	-	-
Delaware	3	(D)	(D)	-	-	-	-	-	-	-
Hocking	1	(D)	(D)	-	-	-	-	-	-	-
Mercer	1	(D)	(D)	-	-	-	-	-	-	-
Miami	1	(D)	(D)	-	-	-	-	-	-	-
Sandusky	1	(D)	(D)	-	-	-	-	-	-	-
Union	-	-	-	-	-	3	75	(D)	-	-
Wayne	-	-	-	-	-	2	(D)	(D)	-	-
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Ohio	7	74	46,346	-	-	4	(D)	(D)	-	-
Counties										
Darke	1	(D)	(D)	-	-	-	-	-	-	-
Delaware	2	(D)	(D)	-	-	-	-	-	-	-
Madison	-	-	-	-	-	1	(D)	(D)	-	-
Mahoning	-	-	-	-	-	1	(D)	(D)	-	-
Meigs	-	-	-	-	-	1	(D)	(D)	-	-
Mercer	2	(D)	(D)	-	-	-	-	-	-	-
Portage	2	(D)	(D)	-	-	-	-	-	-	-
Stark	-	-	-	-	-	1	(D)	(D)	-	-
TOBACCO (POUNDS)										
State Total										
Ohio	82	1,046	2,013,348	-	-	224	1,864	3,958,483	5	12
Counties										
Adams	42	505	995,722	-	-	81	666	1,456,648	1	(D)
Brown	21	273	510,626	-	-	77	813	1,712,477	2	(D)
Clermont	4	(D)	(D)	-	-	7	37	78,186	-	-
Gallia	4	26	46,094	-	-	27	195	396,351	2	(D)
Greene	-	-	-	-	-	1	(D)	(D)	-	-
Highland	9	213	432,186	-	-	19	101	209,786	-	-
Jackson	-	-	-	-	-	1	(D)	(D)	-	-
Jefferson	-	-	-	-	-	1	(D)	(D)	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TOBACCO (POUNDS) - Con.										
Counties - Con.										
Lawrence	-	-	-	-	-	2	(D)	(D)	-	-
Medina	-	-	-	-	-	2	(D)	(D)	-	-
Monroe	-	-	-	-	-	1	(D)	(D)	-	-
Montgomery	1	(D)	(D)	-	-	-	-	-	-	-
Pike	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Ross	-	-	-	-	-	1	(D)	(D)	-	-
Scioto	-	-	-	-	-	1	(D)	(D)	-	-
Wyandot	-	-	-	-	-	1	(D)	(D)	-	-
TRITICALE (BUSHELS)										
State Total										
Ohio	24	666	34,506	-	-	7	138	5,624	-	-
Counties										
Ashland	1	(D)	(D)	-	-	-	-	-	-	-
Ashtabula	2	(D)	(D)	-	-	-	-	-	-	-
Geauga	1	(D)	(D)	-	-	-	-	-	-	-
Holmes	8	138	11,610	-	-	-	-	-	-	-
Lorain	2	(D)	(D)	-	-	-	-	-	-	-
Madison	1	(D)	(D)	-	-	-	-	-	-	-
Mercer	-	-	-	-	-	2	(D)	(D)	-	-
Miami	1	(D)	(D)	-	-	-	-	-	-	-
Ross	3	(D)	(D)	-	-	5	(D)	(D)	-	-
Wayne	5	112	6,636	-	-	-	-	-	-	-
WHEAT FOR GRAIN, ALL (BUSHELS)										
State Total										
Ohio	7,861	462,579	33,664,938	3	(D)	8,639	469,840	31,022,186	10	55
Counties										
Adams	38	1,518	81,841	-	-	45	1,570	78,505	-	-
Allen	156	6,986	553,035	-	-	171	7,373	517,704	-	-
Ashland	143	6,044	375,082	-	-	167	6,170	369,561	-	-
Ashtabula	28	2,637	158,525	-	-	19	901	58,542	-	-
Athens	5	432	36,177	-	-	2	(D)	(D)	-	-
Auglaize	229	10,798	814,561	-	-	317	13,663	995,261	-	-
Belmont	7	180	9,157	-	-	2	(D)	(D)	-	-
Brown	36	1,385	89,728	-	-	48	1,369	70,596	2	(D)
Butler	63	2,552	152,289	-	-	86	3,292	199,043	1	(D)
Carroll	24	1,334	78,063	-	-	37	978	56,820	-	-
Champaign	68	3,037	218,887	-	-	81	3,516	273,352	1	(D)
Clark	59	2,456	210,128	-	-	50	2,216	148,658	2	(D)
Clermont	25	1,345	81,481	-	-	13	911	47,250	-	-
Clinton	48	2,758	183,502	-	-	46	2,362	154,392	-	-
Columbiana	94	4,806	275,780	-	-	112	4,535	269,859	3	16
Coshocton	45	2,055	132,832	-	-	51	1,383	75,149	-	-
Crawford	177	10,312	792,182	-	-	196	12,429	858,633	-	-
Darke	279	12,155	840,506	-	-	317	11,994	882,676	-	-
Defiance	182	13,723	984,174	-	-	192	12,058	729,195	-	-
Delaware	39	2,839	214,456	-	-	53	3,060	192,229	-	-
Erie	58	4,082	307,249	-	-	65	6,000	442,495	-	-
Fairfield	82	5,778	400,566	-	-	109	6,689	415,281	-	-
Fayette	48	4,955	430,630	-	-	62	4,290	316,841	-	-
Franklin	33	1,645	113,756	-	-	35	2,060	115,766	-	-
Fulton	176	10,585	876,545	-	-	185	12,767	953,566	-	-
Gallia	4	134	5,160	-	-	4	33	1,450	-	-
Geauga	22	1,109	59,179	-	-	18	403	21,212	-	-
Greene	53	2,689	206,731	-	-	54	2,739	177,889	-	-
Guernsey	2	(D)	(D)	-	-	5	70	3,648	-	-
Hamilton	2	(D)	(D)	-	-	4	85	3,513	-	-
Hancock	239	16,791	1,240,523	-	-	255	16,836	1,130,761	-	-
Hardin	129	8,994	643,068	-	-	110	6,816	432,865	-	-
Harrison	10	819	34,742	-	-	4	225	14,392	-	-
Henry	269	20,545	1,709,815	-	-	315	22,947	1,674,316	-	-
Highland	69	4,096	264,348	-	-	103	5,913	358,386	-	-
Hocking	7	182	11,459	-	-	7	154	7,814	-	-
Holmes	72	1,619	112,588	-	-	97	1,718	97,057	-	-
Huron	136	14,111	1,054,559	-	-	120	8,565	574,328	-	-
Jackson	7	138	3,751	-	-	11	266	11,127	-	-
Jefferson	8	122	6,360	-	-	8	88	4,816	-	-
Knox	85	3,028	195,190	-	-	97	3,096	187,022	-	-
Lake	4	38	1,900	-	-	4	50	2,564	-	-
Lawrence	1	(D)	(D)	-	-	6	61	2,290	-	-
Licking	81	4,639	347,853	-	-	80	4,330	259,116	-	-
Logan	81	4,593	311,634	-	-	75	4,386	303,770	-	-
Lorain	78	5,041	342,407	-	-	48	1,579	80,587	1	(D)
Lucas	42	4,067	329,608	-	-	63	3,663	277,956	-	-
Madison	94	7,696	612,999	-	-	91	6,258	433,549	-	-
Mahoning	56	3,291	199,662	-	-	65	2,369	129,716	-	-
Marion	86	5,033	377,054	-	-	87	6,088	377,118	-	-
Medina	63	2,743	163,437	-	-	49	1,750	89,856	-	-
Meigs	6	171	8,938	-	-	2	(D)	(D)	-	-
Mercer	297	12,229	921,528	-	-	411	17,213	1,285,266	-	-
Miami	88	4,228	260,898	-	-	110	4,949	312,602	-	-
Monroe	3	(D)	(D)	-	-	1	(D)	(D)	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, ALL (BUSHELS) - Con.										
Counties - Con.										
Montgomery	40	1,410	109,670	-	-	55	1,698	119,755	-	-
Morgan	14	237	11,974	-	-	8	93	5,002	-	-
Morrow	94	6,795	507,638	-	-	109	8,111	502,856	-	-
Muskingum	24	675	47,697	-	-	31	981	57,263	-	-
Noble	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Ottawa	94	7,411	560,316	-	-	54	3,782	242,292	-	-
Paulding	200	21,838	1,636,601	-	-	205	20,727	1,207,471	-	-
Perry	21	852	60,671	-	-	24	909	47,190	-	-
Pickaway	104	9,386	712,240	-	-	119	10,831	699,195	-	-
Pike	15	1,126	63,750	1	(D)	13	648	45,817	-	-
Portage	36	2,358	140,802	-	-	44	2,252	130,755	-	-
Preble	89	3,724	252,077	-	-	117	5,014	347,884	-	-
Putnam	521	30,033	2,104,777	-	-	544	30,037	1,960,194	-	-
Richland	133	4,966	305,911	-	-	173	5,603	353,350	-	-
Ross	98	8,163	619,940	1	(D)	81	6,648	424,721	-	-
Sandusky	157	6,504	487,111	-	-	128	7,182	528,797	-	-
Scioto	7	536	25,250	-	-	12	806	36,560	-	-
Seneca	374	22,184	1,670,405	-	-	290	17,562	1,072,906	-	-
Shelby	221	9,261	631,743	-	-	243	10,478	752,783	-	-
Stark	151	5,341	270,283	-	-	159	6,689	383,080	-	-
Summit	18	440	21,360	-	-	9	188	8,820	-	-
Trumbull	43	1,667	100,279	-	-	45	1,711	101,251	-	-
Tuscarawas	42	2,226	151,300	-	-	34	1,846	112,822	-	-
Union	121	7,910	570,105	-	-	139	8,105	517,482	-	-
Van Wert	160	9,782	772,382	1	(D)	223	15,217	1,110,575	-	-
Vinton	-	-	-	-	-	1	(D)	(D)	-	-
Warren	21	1,550	92,116	-	-	41	2,391	145,000	-	-
Washington	32	867	46,460	-	-	41	1,122	40,677	-	-
Wayne	236	8,511	564,810	-	-	314	7,524	451,780	-	-
Williams	177	13,817	1,079,780	-	-	217	15,477	1,031,437	-	-
Wood	268	19,673	1,557,379	-	-	260	21,739	1,508,426	-	-
Wyandot	113	8,543	639,198	-	-	139	10,092	593,568	-	-
WINTER WHEAT FOR GRAIN (BUSHELS)										
State Total										
Ohio	7,861	462,579	33,664,938	3	(D)	8,639	469,840	31,022,186	10	55
Counties										
Adams	38	1,518	81,841	-	-	45	1,570	78,505	-	-
Allen	156	6,986	553,035	-	-	171	7,373	517,704	-	-
Ashland	143	6,044	375,082	-	-	167	6,170	369,561	-	-
Ashtabula	28	2,637	158,525	-	-	19	901	58,542	-	-
Athens	5	432	36,177	-	-	2	(D)	(D)	-	-
Auglaize	229	10,798	814,561	-	-	317	13,663	995,261	-	-
Belmont	7	180	9,157	-	-	2	(D)	(D)	-	-
Brown	36	1,385	89,728	-	-	48	1,369	70,596	2	(D)
Butler	63	2,552	152,289	-	-	86	3,292	199,043	1	(D)
Carroll	24	1,334	78,063	-	-	37	978	56,820	-	-
Champaign	68	3,037	218,887	-	-	81	3,516	273,352	1	(D)
Clark	59	2,456	210,128	-	-	50	2,216	148,658	2	(D)
Clermont	25	1,345	81,481	-	-	13	911	47,250	-	-
Clinton	48	2,758	183,502	-	-	46	2,362	154,392	-	-
Columbiana	94	4,806	275,780	-	-	112	4,535	269,859	3	16
Coshocton	45	2,055	132,832	-	-	51	1,383	75,149	-	-
Crawford	177	10,312	792,182	-	-	196	12,429	858,633	-	-
Darke	279	12,155	840,506	-	-	317	11,994	882,676	-	-
Defiance	182	13,723	984,174	-	-	192	12,058	729,195	-	-
Delaware	39	2,839	214,456	-	-	53	3,060	192,229	-	-
Erie	58	4,082	307,249	-	-	65	6,000	442,495	-	-
Fairfield	82	5,778	400,566	-	-	109	6,689	415,281	-	-
Fayette	48	4,955	430,630	-	-	62	4,290	316,841	-	-
Franklin	33	1,645	113,756	-	-	35	2,060	115,766	-	-
Fulton	176	10,585	876,545	-	-	185	12,767	953,566	-	-
Gallia	4	134	5,160	-	-	4	33	1,450	-	-
Geauga	22	1,109	59,179	-	-	18	403	21,212	-	-
Greene	53	2,689	206,731	-	-	54	2,739	177,889	-	-
Guernsey	2	(D)	(D)	-	-	5	70	3,648	-	-
Hamilton	2	(D)	(D)	-	-	4	85	3,513	-	-
Hancock	239	16,791	1,240,523	-	-	255	16,836	1,130,761	-	-
Hardin	129	8,994	643,068	-	-	110	6,816	432,865	-	-
Harrison	10	819	34,742	-	-	4	225	14,392	-	-
Henry	269	20,545	1,709,815	-	-	315	22,947	1,674,316	-	-
Highland	69	4,096	264,348	-	-	103	5,913	358,386	-	-
Hocking	7	182	11,459	-	-	7	154	7,814	-	-
Holmes	72	1,619	112,588	-	-	97	1,718	97,057	-	-
Huron	136	14,111	1,054,559	-	-	120	8,565	574,328	-	-
Jackson	7	138	3,751	-	-	11	266	11,127	-	-
Jefferson	8	122	6,360	-	-	8	88	4,816	-	-
Knox	85	3,028	195,190	-	-	97	3,096	187,022	-	-
Lake	4	38	1,900	-	-	4	50	2,564	-	-
Lawrence	1	(D)	(D)	-	-	6	61	2,290	-	-
Licking	81	4,639	347,853	-	-	80	4,330	259,116	-	-
Logan	81	4,593	311,634	-	-	75	4,386	303,770	-	-
Lorain	78	5,041	342,407	-	-	48	1,579	80,587	1	(D)
Lucas	42	4,067	329,608	-	-	63	3,663	277,956	-	-

--continued

Table 25. **Field Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WINTER WHEAT FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Madison	94	7,696	612,999	-	-	91	6,258	433,549	-	-
Mahoning	56	3,291	199,662	-	-	65	2,369	129,716	-	-
Marion	86	5,033	377,054	-	-	87	6,088	377,118	-	-
Medina	63	2,743	163,437	-	-	49	1,750	89,856	-	-
Meigs	6	171	8,938	-	-	2	(D)	(D)	-	-
Mercer	297	12,229	921,528	-	-	411	17,213	1,285,266	-	-
Miami	88	4,228	260,898	-	-	110	4,949	312,602	-	-
Monroe	3	(D)	(D)	-	-	1	(D)	(D)	-	-
Montgomery	40	1,410	109,670	-	-	55	1,698	119,755	-	-
Morgan	14	237	11,974	-	-	8	93	5,002	-	-
Morrow	94	6,795	507,638	-	-	109	8,111	502,856	-	-
Muskingum	24	675	47,697	-	-	31	981	57,263	-	-
Noble	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Ottawa	94	7,411	560,316	-	-	54	3,782	242,292	-	-
Paulding	200	21,838	1,636,601	-	-	205	20,727	1,207,471	-	-
Perry	21	852	60,671	-	-	24	909	47,190	-	-
Pickaway	104	9,386	712,240	-	-	119	10,831	699,195	-	-
Pike	15	1,126	63,750	1	(D)	13	648	45,817	-	-
Portage	36	2,358	140,802	-	-	44	2,252	130,755	-	-
Preble	89	3,724	252,077	-	-	117	5,014	347,884	-	-
Putnam	521	30,033	2,104,777	-	-	544	30,037	1,960,194	-	-
Richland	133	4,966	305,911	-	-	173	5,603	353,350	-	-
Ross	98	8,163	619,940	1	(D)	81	6,648	424,721	-	-
Sandusky	157	6,504	487,111	-	-	128	7,182	528,797	-	-
Scioto	7	536	25,250	-	-	12	806	36,560	-	-
Seneca	374	22,184	1,670,405	-	-	290	17,562	1,072,906	-	-
Shelby	221	9,261	631,743	-	-	243	10,478	752,783	-	-
Stark	151	5,341	270,283	-	-	159	6,689	383,080	-	-
Summit	18	440	21,360	-	-	9	188	8,820	-	-
Trumbull	43	1,667	100,279	-	-	45	1,711	101,251	-	-
Tuscarawas	42	2,226	151,300	-	-	34	1,846	112,822	-	-
Union	121	7,910	570,105	-	-	139	8,105	517,482	-	-
Van Wert	160	9,782	772,382	1	(D)	223	15,217	1,110,575	-	-
Vinton	-	-	-	-	-	1	(D)	(D)	-	-
Warren	21	1,550	92,116	-	-	41	2,391	145,000	-	-
Washington	32	867	46,460	-	-	41	1,122	40,677	-	-
Wayne	236	8,511	564,810	-	-	314	7,524	451,780	-	-
Williams	177	13,817	1,079,780	-	-	217	15,477	1,031,437	-	-
Wood	268	19,673	1,557,379	-	-	260	21,739	1,508,426	-	-
Wyandot	113	8,543	639,198	-	-	139	10,092	593,568	-	-

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012**

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD AND GRASS SEED CROPS, ALL (SEE TEXT)										
State Total										
Ohio	16	481	(X)	-	-	28	374	(X)	-	-
Counties										
Allen	-	-	(X)	-	-	2	(D)	(X)	-	-
Ashland	-	-	(X)	-	-	2	(D)	(X)	-	-
Ashtabula	1	(D)	(X)	-	-	-	-	(X)	-	-
Champaign	-	-	(X)	-	-	1	(D)	(X)	-	-
Crawford	-	-	(X)	-	-	2	(D)	(X)	-	-
Defiance	2	(D)	(X)	-	-	-	-	(X)	-	-
Hancock	1	(D)	(X)	-	-	2	(D)	(X)	-	-
Highland	-	-	(X)	-	-	2	(D)	(X)	-	-
Holmes	-	-	(X)	-	-	2	(D)	(X)	-	-
Huron	-	-	(X)	-	-	2	(D)	(X)	-	-
Licking	-	-	(X)	-	-	1	(D)	(X)	-	-
Paulding	5	230	(X)	-	-	-	-	(X)	-	-
Putnam	3	67	(X)	-	-	6	97	(X)	-	-
Richland	2	(D)	(X)	-	-	1	(D)	(X)	-	-
Seneca	-	-	(X)	-	-	3	52	(X)	-	-
Van Wert	2	(D)	(X)	-	-	-	-	(X)	-	-
Wayne	-	-	(X)	-	-	2	(D)	(X)	-	-
ALFALFA SEED (POUNDS)										
State Total										
Ohio	-	-	-	-	-	2	(D)	(D)	-	-
Counties										
Wayne	-	-	-	-	-	2	(D)	(D)	-	-
CRIMSON CLOVER SEED (POUNDS)										
State Total										
Ohio	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Ashtabula	1	(D)	(D)	-	-	-	-	-	-	-
RED CLOVER SEED (POUNDS)										
State Total										
Ohio	15	456	82,001	-	-	24	318	42,895	-	-
Counties										
Allen	-	-	-	-	-	2	(D)	(D)	-	-
Ashland	-	-	-	-	-	2	(D)	(D)	-	-
Champaign	-	-	-	-	-	1	(D)	(D)	-	-
Crawford	-	-	-	-	-	2	(D)	(D)	-	-
Defiance	2	(D)	(D)	-	-	-	-	-	-	-
Hancock	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Holmes	-	-	-	-	-	2	(D)	(D)	-	-
Huron	-	-	-	-	-	2	(D)	(D)	-	-
Licking	-	-	-	-	-	1	(D)	(D)	-	-
Paulding	5	230	50,400	-	-	-	-	-	-	-
Putnam	3	67	6,801	-	-	6	97	7,775	-	-
Richland	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Seneca	-	-	-	-	-	3	52	9,227	-	-
Van Wert	2	(D)	(D)	-	-	-	-	-	-	-
RYEGRASS SEED (POUNDS)										
State Total										
Ohio	-	-	-	-	-	1	(D)	(D)	-	-
Counties										
Highland	-	-	-	-	-	1	(D)	(D)	-	-
TIMOTHY SEED (POUNDS)										
State Total										
Ohio	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Highland	-	-	-	-	-	1	(D)	(D)	-	-
Richland	2	(D)	(D)	-	-	-	-	-	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Ohio	34,230	1,116,016	2,862,365	295	3,386	32,032	1,092,183	2,520,414	166	1,216
Counties										
Adams	769	29,982	64,962	9	99	785	30,789	66,568	3	7
Allen	154	4,185	9,953	1	(D)	146	2,642	7,843	-	-
Ashland	579	19,342	60,910	3	18	547	15,410	43,030	16	31
Ashtabula	640	21,005	47,572	13	116	576	22,671	45,600	7	55
Athens	436	16,072	26,196	-	-	457	18,264	34,182	1	(D)
Auglaize	249	8,387	28,578	3	180	233	6,583	22,398	-	-
Belmont	539	31,752	65,207	1	(D)	528	29,215	57,124	1	(D)
Brown	679	19,768	38,673	5	55	652	22,304	47,402	5	27
Butler	539	12,819	26,182	2	(D)	441	12,955	29,177	7	16
Carroll	564	25,656	56,738	3	70	466	24,820	54,671	2	(D)
Champaign	346	7,491	17,778	5	34	324	6,978	16,146	2	(D)
Clark	273	6,425	16,290	3	41	286	6,151	13,506	2	(D)
Clermont	403	8,742	15,799	8	51	357	8,465	15,627	4	10
Clinton	206	5,071	13,360	-	-	191	4,083	9,892	-	-
Columbiana	704	26,726	72,674	4	81	623	24,890	67,239	4	36
Coshocton	720	29,323	65,017	2	(D)	696	28,681	58,585	4	6
Crawford	176	4,573	15,003	5	51	129	3,650	11,641	-	-
Cuyahoga	10	115	318	-	-	19	189	299	-	-
Darke	433	8,826	32,319	6	106	392	9,893	34,484	2	(D)
Defiance	179	5,513	18,799	1	(D)	150	4,495	10,874	-	-
Delaware	311	6,490	16,225	4	50	260	5,420	9,900	1	(D)
Erie	88	2,005	5,793	1	(D)	77	1,827	6,079	-	-
Fairfield	489	11,166	30,464	1	(D)	490	12,735	30,615	-	-
Fayette	136	4,474	15,284	1	(D)	108	2,687	7,279	1	(D)
Franklin	93	1,820	4,245	6	6	104	1,606	2,968	-	-
Fulton	163	3,669	11,644	-	-	166	4,168	14,188	2	(D)
Gallia	614	20,224	47,884	1	(D)	618	22,635	39,868	-	-
Geauga	498	13,691	31,316	-	-	493	14,178	29,422	9	13
Greene	277	5,547	15,948	-	-	294	5,250	11,923	4	28
Guernsey	821	39,342	70,498	-	-	858	37,027	65,315	-	-
Hamilton	114	2,099	3,871	1	(D)	108	2,252	4,873	-	-
Hancock	136	3,873	17,074	-	-	133	3,325	9,366	-	-
Hardin	213	5,054	14,535	8	17	193	3,503	7,133	5	5
Harrison	336	25,259	63,354	1	(D)	344	27,127	47,598	-	-
Henry	114	3,258	12,901	2	(D)	146	5,540	15,110	3	109
Highland	507	19,238	48,815	7	83	556	19,211	44,582	1	(D)
Hocking	174	4,672	7,890	2	(D)	192	6,031	8,553	-	-
Holmes	1,031	32,734	103,649	3	45	1,286	40,200	98,647	1	(D)
Huron	249	6,391	17,705	2	(D)	270	8,250	21,544	5	11
Jackson	299	14,878	34,776	10	69	308	15,500	27,458	-	-
Jefferson	440	23,965	46,211	3	32	348	19,440	35,669	-	-
Knox	677	22,389	62,798	12	69	665	19,767	47,519	2	(D)
Lake	62	1,581	3,422	2	(D)	62	2,020	3,520	2	(D)
Lawrence	315	8,585	14,340	3	46	343	9,829	15,359	7	54
Licking	863	23,140	51,780	5	79	812	22,738	44,072	4	27
Logan	428	10,808	31,091	-	-	302	8,895	26,205	3	87
Lorain	386	8,234	20,311	5	43	249	8,164	23,635	4	39
Lucas	49	1,403	3,796	-	-	37	468	1,434	-	-
Madison	242	6,747	17,047	4	24	195	6,033	15,988	-	-
Mahoning	377	11,870	38,258	2	(D)	301	12,789	33,691	5	(D)
Marion	165	3,651	13,650	-	-	126	2,851	7,412	-	-
Medina	547	13,019	34,568	9	126	430	13,428	33,926	6	26
Meigs	364	15,542	35,749	6	52	382	15,922	32,842	-	-
Mercer	319	12,474	55,139	1	(D)	309	12,208	47,479	-	-
Miami	362	6,013	15,784	-	-	313	6,089	13,863	1	(D)
Monroe	617	21,240	46,949	5	10	595	23,091	48,215	3	3
Montgomery	281	4,191	9,804	4	18	283	5,738	12,862	-	-
Morgan	400	20,764	45,164	6	24	353	16,514	36,636	-	-
Morrow	383	8,909	24,340	1	(D)	349	9,442	28,653	-	-
Muskingum	824	36,674	102,787	1	(D)	861	37,074	79,707	-	-
Noble	451	19,172	35,424	2	(D)	485	23,337	44,394	5	67
Ottawa	119	6,712	23,730	1	(D)	115	3,885	10,014	2	(D)
Paulding	118	4,382	12,799	-	-	107	3,964	7,739	-	-
Perry	408	15,731	28,772	-	-	392	15,286	31,682	1	(D)
Pickaway	269	8,803	26,589	2	(D)	216	5,509	11,876	1	(D)
Pike	281	9,864	22,298	6	77	262	9,451	20,080	1	(D)
Portage	572	12,448	26,299	11	51	445	12,604	29,483	2	(D)
Preble	401	7,205	17,318	1	(D)	410	7,272	16,910	-	-
Putnam	237	8,130	28,421	-	-	192	7,779	22,880	-	-
Richland	592	16,862	56,019	3	12	523	15,642	42,887	4	12
Ross	522	15,143	36,035	6	140	386	12,786	28,639	-	-
Sandusky	218	4,988	15,895	8	76	160	3,433	10,464	-	-
Scioto	402	11,902	25,110	6	18	368	12,723	22,566	2	(D)
Seneca	243	4,360	11,928	-	-	235	3,998	9,434	-	-
Shelby	305	8,329	29,741	1	(D)	256	7,602	28,136	-	-
Stark	809	25,952	63,185	17	85	611	19,864	52,708	2	(D)
Summit	141	3,129	5,294	-	-	106	2,767	5,144	-	-
Trumbull	499	13,254	34,838	4	30	514	15,964	36,776	6	42
Tuscarawas	784	30,010	80,393	2	(D)	646	31,202	75,242	-	-
Union	360	8,302	25,934	4	29	311	6,684	16,823	-	-
Van Wert	98	2,335	6,860	1	(D)	98	1,673	5,030	-	-
Vinton	123	5,466	11,418	-	-	127	6,225	10,717	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FORAGE - LAND USED FOR ALL HAY AND HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.										
Counties - Con.										
Warren	429	6,472	13,161	9	54	370	7,006	13,540	-	-
Washington	803	25,331	53,826	5	72	773	24,488	51,999	5	73
Wayne	1,167	46,347	169,610	4	46	1,166	43,331	144,804	3	(D)
Williams	200	5,416	17,408	4	300	193	7,368	15,586	3	(D)
Wood	186	8,254	35,480	5	126	154	4,494	12,516	-	-
Wyandot	131	2,861	9,393	-	-	94	1,746	4,949	-	-
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Ohio	30,732	940,830	2,292,483	226	2,405	30,848	984,246	2,136,580	154	953
Counties										
Adams	695	26,602	59,246	3	45	765	30,000	62,837	2	(D)
Allen	146	3,993	8,987	-	-	141	2,435	6,966	-	-
Ashland	530	15,893	45,979	2	(D)	531	13,148	33,211	16	31
Ashtabula	596	17,593	40,819	13	116	554	19,857	38,509	6	52
Athens	384	14,387	24,512	-	-	447	17,827	33,609	1	(D)
Auglaize	227	6,100	17,649	3	180	223	5,335	16,976	-	-
Belmont	492	28,925	58,237	-	-	521	28,839	56,222	1	(D)
Brown	601	17,778	36,640	4	48	636	21,886	46,536	3	(D)
Butler	454	11,310	24,221	2	(D)	423	12,086	26,483	7	16
Carroll	502	22,023	45,410	1	(D)	453	22,678	45,711	2	(D)
Champaign	320	6,893	17,022	4	14	316	6,553	14,943	2	(D)
Clark	246	5,282	12,190	1	(D)	279	5,725	12,499	2	(D)
Clermont	336	7,349	14,203	5	45	346	8,356	15,277	2	(D)
Clinton	191	4,742	12,599	-	-	187	4,004	9,644	-	-
Columbiana	622	20,984	52,204	3	51	596	20,303	51,461	4	36
Coshocton	664	24,798	54,160	2	(D)	671	25,191	50,147	4	(D)
Crawford	171	4,052	12,065	5	51	118	3,071	10,107	-	-
Cuyahoga	10	115	318	-	-	18	144	248	-	-
Darke	411	7,672	24,173	6	106	380	9,221	29,007	2	(D)
Defiance	165	4,544	14,528	1	(D)	146	4,133	9,497	-	-
Delaware	278	6,039	15,272	4	50	254	5,313	9,727	1	(D)
Erie	84	1,753	5,255	1	(D)	73	1,730	5,617	-	-
Fairfield	425	9,632	24,298	1	(D)	469	12,054	28,426	-	-
Fayette	130	2,742	8,885	1	(D)	105	1,948	4,845	1	(D)
Franklin	78	1,584	3,773	1	(D)	97	1,573	2,950	-	-
Fulton	151	2,885	8,514	-	-	150	2,494	6,449	1	(D)
Gallia	567	18,531	43,557	1	(D)	598	21,677	38,270	-	-
Geauga	468	11,581	27,554	-	-	478	12,936	23,346	9	15
Greene	253	4,780	12,658	-	-	284	5,036	10,985	4	28
Guernsey	697	34,919	66,057	-	-	817	34,685	62,367	-	-
Hamilton	103	1,888	3,380	1	(D)	102	2,008	3,953	-	-
Hancock	127	2,973	12,673	-	-	126	2,852	8,239	-	-
Hardin	202	4,671	13,155	8	17	190	3,388	6,705	5	7
Harrison	319	23,785	55,299	1	(D)	330	25,787	46,195	-	-
Henry	104	2,770	11,568	2	(D)	141	5,214	12,934	3	109
Highland	485	17,787	44,786	6	79	538	18,616	42,595	1	(D)
Hocking	147	3,842	6,862	2	(D)	184	5,817	8,340	-	-
Holmes	939	22,846	64,471	3	31	1,219	30,825	67,514	1	(D)
Huron	205	4,270	10,817	-	-	233	5,841	12,521	5	11
Jackson	265	13,353	30,849	7	19	301	14,860	26,486	-	-
Jefferson	388	21,913	42,840	1	(D)	332	18,501	34,057	-	-
Knox	623	19,070	50,842	12	69	649	18,454	42,800	2	(D)
Lake	51	1,389	3,132	-	-	59	1,932	3,420	2	(D)
Lawrence	256	7,703	13,779	2	(D)	328	9,549	14,553	7	54
Licking	749	20,079	41,425	2	(D)	788	21,741	41,395	4	27
Logan	394	9,763	27,834	-	-	294	8,270	23,873	3	45
Lorain	354	6,978	16,633	4	36	241	7,223	20,158	4	39
Lucas	40	960	2,835	-	-	35	465	1,315	-	-
Madison	217	5,976	13,770	4	22	183	4,660	11,406	-	-
Mahoning	336	8,673	19,367	2	(D)	289	10,303	23,005	5	(D)
Marion	150	2,517	9,727	-	-	122	2,403	5,994	-	-
Medina	514	11,845	28,212	9	126	413	12,142	25,608	6	26
Meigs	317	14,027	32,362	6	52	372	15,290	31,521	-	-
Mercer	286	8,687	34,471	1	(D)	294	9,995	35,895	-	-
Miami	327	5,275	12,744	-	-	307	5,618	12,015	1	(D)
Monroe	528	18,620	43,148	2	(D)	586	21,526	44,788	3	3
Montgomery	256	3,605	7,742	2	(D)	276	5,536	12,312	-	-
Morgan	324	17,707	38,942	6	24	346	16,019	34,060	-	-
Morrow	354	7,322	19,163	1	(D)	340	8,383	22,901	-	-
Muskingum	728	32,126	88,255	-	-	822	34,394	74,012	-	-
Noble	391	16,693	33,313	2	(D)	480	23,046	43,865	5	67
Ottawa	111	6,104	22,078	1	(D)	112	3,604	9,624	2	(D)
Paulding	113	3,884	9,897	-	-	103	3,439	6,104	-	-
Perry	362	12,526	25,841	-	-	385	14,856	30,833	1	(D)
Pickaway	255	8,165	23,001	2	(D)	209	5,187	11,042	-	-
Pike	237	8,859	21,065	6	77	251	8,923	19,528	1	(D)
Portage	499	10,210	20,917	11	51	431	11,038	24,511	2	(D)
Preble	371	6,309	14,866	1	(D)	399	6,860	15,856	-	-
Putnam	196	6,342	21,322	-	-	184	6,845	18,000	-	-
Richland	523	12,156	33,539	3	12	488	12,212	25,960	4	12
Ross	453	13,968	33,324	6	140	378	12,008	26,881	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY - ALL HAY INCLUDING ALFALFA AND OTHER DRY HAY (TONS, DRY) (SEE TEXT) - Con.										
Counties - Con.										
Sandusky	208	4,373	14,515	8	76	158	3,351	10,225	-	-
Scioto	360	10,828	23,663	6	18	360	12,490	22,111	2	(D)
Seneca	229	3,912	11,024	-	-	231	3,802	9,072	-	-
Shelby	277	7,160	21,998	1	(D)	248	6,966	22,685	-	-
Stark	724	21,978	49,290	9	41	585	17,089	39,205	2	(D)
Summit	120	2,550	4,787	-	-	104	2,552	4,845	-	-
Trumbull	437	10,413	25,114	3	20	485	13,732	30,046	4	(D)
Tuscarawas	720	23,232	53,958	2	(D)	615	25,009	54,631	-	-
Union	340	7,611	21,375	4	29	296	6,236	15,045	-	-
Van Wert	90	1,638	4,248	-	-	92	1,646	4,260	-	-
Vinton	110	4,846	9,433	-	-	122	5,581	7,897	-	-
Warren	378	6,040	12,675	1	(D)	361	6,824	13,316	-	-
Washington	712	21,290	46,208	3	56	755	22,912	48,446	5	73
Wayne	1,048	28,376	91,086	3	16	1,078	30,304	86,133	2	(D)
Williams	191	3,662	10,682	1	(D)	184	4,868	8,749	2	(D)
Wood	170	7,116	32,494	5	126	146	3,400	10,461	-	-
Wyandot	125	2,688	8,702	-	-	92	1,616	3,807	-	-
ALFALFA HAY (TONS, DRY)										
State Total										
Ohio	15,536	412,318	1,217,582	104	1,176	14,604	380,011	1,039,119	83	466
Counties										
Adams	164	3,272	8,557	-	-	180	4,103	10,661	2	(D)
Allen	100	3,022	6,642	-	-	103	1,677	5,583	-	-
Ashland	384	11,199	35,060	-	-	374	8,269	24,342	14	24
Ashtabula	164	3,182	9,556	3	15	141	4,016	9,445	3	(D)
Athens	77	1,603	2,991	-	-	53	1,681	4,383	-	-
Auglaize	168	4,595	14,368	3	180	175	4,368	15,034	-	-
Belmont	191	9,041	22,745	-	-	147	6,410	13,851	1	(D)
Brown	127	2,818	7,156	1	(D)	118	2,706	7,994	-	-
Butler	219	4,518	11,755	1	(D)	179	4,619	13,193	3	11
Carroll	249	10,426	23,586	-	-	200	9,778	23,243	-	-
Champaign	224	3,926	11,561	3	(D)	213	4,229	10,362	2	(D)
Clark	161	3,530	9,151	-	-	179	3,837	9,648	2	(D)
Clermont	73	1,043	2,735	-	-	35	582	1,685	-	-
Clinton	100	2,243	7,124	-	-	94	1,793	5,167	-	-
Columbiana	378	12,918	37,428	2	(D)	332	10,547	32,785	-	-
Coshocton	353	12,228	31,021	2	(D)	345	11,362	27,303	2	(D)
Crawford	105	2,615	8,142	2	(D)	78	2,188	8,195	-	-
Cuyahoga	3	21	118	-	-	2	(D)	(D)	-	-
Darke	319	5,715	20,006	6	(D)	316	7,482	24,930	2	(D)
Defiance	108	2,778	10,374	1	(D)	105	2,674	7,602	-	-
Delaware	127	2,672	8,173	2	(D)	140	2,933	6,134	1	(D)
Erie	56	1,266	4,293	1	(D)	52	1,442	5,073	-	-
Fairfield	202	4,752	14,400	-	-	188	4,722	13,212	-	-
Fayette	104	2,142	7,663	1	(D)	76	1,288	3,462	1	(D)
Franklin	40	952	2,266	-	-	46	577	1,313	-	-
Fulton	139	2,461	7,619	-	-	132	1,980	5,670	1	(D)
Gallia	117	2,539	7,128	-	-	84	1,469	4,270	-	-
Geauga	249	5,659	13,641	-	-	269	6,128	12,583	4	6
Greene	137	2,396	7,189	-	-	175	3,121	7,251	2	(D)
Guernsey	199	8,633	19,366	-	-	173	5,216	11,740	-	-
Hamilton	25	686	1,367	1	(D)	34	547	1,610	-	-
Hancock	100	2,573	11,747	-	-	101	2,357	7,407	-	-
Hardin	164	2,848	9,498	7	(D)	157	2,507	4,988	5	(D)
Harrison	121	6,894	16,809	-	-	95	6,987	17,349	-	-
Henry	83	2,443	10,899	2	(D)	122	4,342	11,576	3	(D)
Highland	202	4,815	17,768	3	35	213	5,274	15,564	-	-
Hocking	38	860	1,535	1	(D)	22	366	825	-	-
Holmes	787	18,006	53,313	2	(D)	998	22,917	52,655	-	-
Huron	136	3,016	8,180	-	-	160	3,866	9,490	5	11
Jackson	50	1,028	2,334	6	(D)	33	731	1,904	-	-
Jefferson	168	8,673	20,595	1	(D)	111	6,103	14,347	-	-
Knox	393	11,588	36,052	3	3	384	9,228	24,854	2	(D)
Lake	11	267	557	-	-	17	401	807	-	-
Lawrence	32	514	1,578	-	-	35	550	1,823	-	-
Licking	316	7,864	20,118	-	-	289	6,139	14,791	-	-
Logan	285	7,060	22,515	-	-	213	5,680	18,208	3	45
Lorain	168	3,627	10,736	2	(D)	115	3,827	11,904	2	(D)
Lucas	37	802	2,738	-	-	34	347	(D)	-	-
Madison	137	3,561	9,020	4	22	110	2,685	7,733	-	-
Mahoning	125	2,422	5,979	-	-	127	3,647	10,330	3	(D)
Marion	116	1,872	8,471	-	-	76	1,343	4,091	-	-
Medina	239	5,299	15,863	5	90	187	5,194	14,447	5	(D)
Meigs	77	2,351	7,110	-	-	64	2,210	7,702	-	-
Mercer	199	6,685	28,575	-	-	222	8,314	32,285	-	-
Miami	226	3,902	10,421	-	-	231	3,886	10,016	-	-
Monroe	184	5,267	11,680	2	(D)	151	3,691	9,116	-	-
Montgomery	123	1,678	3,862	-	-	137	2,438	7,471	-	-
Morgan	152	6,717	18,699	-	-	131	4,897	12,716	-	-
Morrow	217	5,138	14,338	1	(D)	220	4,723	14,983	-	-
Muskingum	332	12,736	41,641	-	-	292	12,247	34,067	-	-
Noble	106	3,473	8,210	-	-	81	2,713	6,345	-	-
Ottawa	103	5,932	21,757	1	(D)	100	3,339	9,382	2	(D)

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) - Con.										
Counties - Con.										
Paulding	61	1,824	3,915	-	-	63	1,064	2,488	-	-
Perry	150	4,119	11,792	-	-	130	3,969	10,898	1	(D)
Pickaway	162	3,903	12,488	1	(D)	107	2,445	5,216	-	-
Pike	73	1,782	6,077	-	-	66	1,714	5,566	1	(D)
Portage	182	3,607	8,822	7	7	167	3,722	11,075	2	(D)
Preble	221	3,658	10,288	1	(D)	257	4,484	11,504	-	-
Putnam	139	4,656	17,569	-	-	126	3,785	12,195	-	-
Richland	309	7,477	23,698	3	3	322	7,344	18,000	3	(D)
Ross	233	5,564	15,219	-	-	165	4,280	11,613	-	-
Sandusky	174	3,764	13,409	8	76	139	2,913	9,438	-	-
Scioto	44	938	1,985	-	-	38	1,289	3,064	1	(D)
Seneca	178	2,957	9,459	-	-	172	2,695	7,209	-	-
Shelby	192	5,827	18,919	1	(D)	183	4,910	17,678	-	-
Stark	448	13,557	35,379	3	(D)	386	10,794	27,278	1	(D)
Summit	63	1,169	2,533	-	-	41	1,190	2,301	-	-
Trumbull	144	3,613	9,351	-	-	149	4,005	11,979	-	-
Tuscarawas	341	10,452	24,414	2	(D)	296	10,058	27,568	-	-
Union	228	5,527	17,210	-	-	195	4,032	10,799	-	-
Van Wert	58	967	2,991	-	-	77	1,267	3,544	-	-
Vinton	32	888	2,109	-	-	12	(D)	(D)	-	-
Warren	110	1,540	3,531	-	-	132	2,271	5,446	-	-
Washington	257	6,624	18,115	-	-	188	4,874	14,026	-	-
Wayne	835	21,512	74,776	3	16	884	23,699	71,385	2	(D)
Williams	170	3,142	9,761	1	(D)	154	4,134	7,648	2	(D)
Wood	144	6,676	31,673	5	126	120	3,025	9,667	-	-
Wyandot	99	1,813	6,320	-	-	69	1,197	3,198	-	-
OTHER DRY HAY (TONS, DRY) (SEE TEXT)										
State Total										
Ohio	18,022	528,512	1,074,901	127	1,229	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	591	23,330	50,689	3	45	(NA)	(NA)	(NA)	(NA)	(NA)
Allen	65	971	2,345	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ashland	215	4,694	10,919	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Ashtabula	467	14,411	31,263	10	101	(NA)	(NA)	(NA)	(NA)	(NA)
Athens	326	12,784	21,521	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Auglaize	84	1,505	3,281	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Belmont	343	19,884	35,492	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Brown	506	14,960	29,484	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butler	281	6,792	12,466	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Carroll	299	11,597	21,824	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Champaign	130	2,967	5,461	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	119	1,752	3,039	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clermont	285	6,306	11,468	5	45	(NA)	(NA)	(NA)	(NA)	(NA)
Clinton	117	2,499	5,475	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Columbiana	298	8,066	14,776	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Coshocton	379	12,570	23,139	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	76	1,437	3,923	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Cuyahoga	7	94	200	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Darke	121	1,957	4,167	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Defiance	72	1,766	4,154	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware	181	3,367	7,099	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Erie	36	487	962	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Fairfield	285	4,880	9,898	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fayette	39	600	1,222	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	45	632	1,507	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Fulton	21	424	895	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Gallia	483	15,992	36,429	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Geauga	262	5,922	13,913	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Greene	138	2,384	5,469	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Guernsey	554	26,286	46,691	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamilton	83	1,202	2,013	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hancock	35	400	926	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hardin	54	1,823	3,657	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Harrison	226	16,891	38,490	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Henry	26	327	669	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Highland	338	12,972	27,018	3	44	(NA)	(NA)	(NA)	(NA)	(NA)
Hocking	122	2,982	5,327	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Holmes	242	4,840	11,158	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Huron	90	1,254	2,637	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jackson	237	12,325	28,515	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	269	13,240	22,245	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	299	7,482	14,790	9	66	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	40	1,122	2,575	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	240	7,189	12,201	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Licking	519	12,215	21,307	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Logan	147	2,703	5,319	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lorain	205	3,351	5,897	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lucas	14	158	97	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Madison	95	2,415	4,750	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Mahoning	245	6,251	13,388	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marion	41	645	1,256	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Medina	317	6,546	12,349	4	36	(NA)	(NA)	(NA)	(NA)	(NA)
Meigs	267	11,676	25,252	6	52	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	105	2,002	5,896	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER DRY HAY (TONS, DRY) (SEE TEXT) - Con.										
Counties - Con.										
Miami	132	1,373	2,323	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	389	13,353	31,468	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Montgomery	173	1,927	3,880	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Morgan	210	10,990	20,243	6	24	(NA)	(NA)	(NA)	(NA)	(NA)
Morrow	165	2,184	4,825	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Muskingum	482	19,390	46,614	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Noble	318	13,220	25,103	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Ottawa	12	172	321	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Paulding	63	2,060	5,982	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Perry	237	8,407	14,049	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pickaway	118	4,262	10,513	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pike	201	7,077	14,988	6	77	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	359	6,603	12,095	4	44	(NA)	(NA)	(NA)	(NA)	(NA)
Preble	181	2,651	4,578	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Putnam	80	1,686	3,753	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	266	4,679	9,841	3	9	(NA)	(NA)	(NA)	(NA)	(NA)
Ross	277	8,404	18,105	6	140	(NA)	(NA)	(NA)	(NA)	(NA)
Sandusky	49	609	1,106	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Scioto	331	9,890	21,678	6	18	(NA)	(NA)	(NA)	(NA)	(NA)
Seneca	69	955	1,565	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Shelby	101	1,333	3,079	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stark	357	8,421	13,911	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Summit	72	1,381	2,254	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Trumbull	323	6,800	15,763	3	20	(NA)	(NA)	(NA)	(NA)	(NA)
Tuscarawas	447	12,780	29,544	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Union	153	2,084	4,165	4	29	(NA)	(NA)	(NA)	(NA)	(NA)
Van Wert	36	671	1,257	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Vinton	90	3,958	7,324	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Warren	287	4,500	9,144	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	515	14,666	28,093	3	56	(NA)	(NA)	(NA)	(NA)	(NA)
Wayne	342	6,864	16,310	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Williams	31	520	921	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wood	35	440	821	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Wyandot	40	875	2,382	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Ohio	5,908	209,679	1,153,512	76	1,016	3,353	144,000	776,702	19	269
Counties										
Adams	126	3,807	11,582	6	54	33	1,064	7,548	1	(D)
Allen	14	958	1,953	1	(D)	11	321	1,773	-	-
Ashland	103	4,539	30,208	1	(D)	58	3,281	19,874	-	-
Ashtabula	98	4,263	13,652	-	-	66	3,558	14,354	1	(D)
Athens	68	1,799	3,415	-	-	17	442	1,160	-	-
Auglaize	62	3,004	22,111	-	-	45	1,888	10,976	-	-
Belmont	76	2,981	14,098	1	(D)	23	494	1,827	-	-
Brown	90	2,084	4,141	1	(D)	29	519	1,756	2	(D)
Butler	103	1,684	3,988	-	-	26	1,052	5,460	-	-
Carroll	122	4,631	22,928	2	(D)	53	3,035	18,128	-	-
Champaign	38	688	1,535	1	(D)	20	606	2,442	-	-
Clark	36	1,177	8,303	2	(D)	13	476	2,039	-	-
Clermont	84	1,553	3,251	3	6	13	196	714	2	(D)
Clinton	25	507	1,548	-	-	9	82	507	-	-
Columbiana	177	7,673	41,440	1	(D)	93	5,395	31,927	-	-
Coshocton	138	5,241	21,967	-	-	104	4,353	17,079	-	-
Crawford	14	639	5,943	-	-	21	744	3,107	-	-
Cuyahoga	-	-	-	-	-	3	45	(D)	-	-
Darke	44	1,706	16,473	-	-	39	1,643	11,087	-	-
Defiance	26	1,200	8,642	-	-	12	594	2,783	-	-
Delaware	43	612	1,940	-	-	10	156	356	-	-
Erie	11	432	1,088	-	-	7	152	935	-	-
Fairfield	94	2,007	12,480	-	-	29	719	4,430	-	-
Fayette	21	1,829	12,942	-	-	15	919	4,927	-	-
Franklin	15	236	955	5	5	7	(D)	32	-	-
Fulton	20	882	6,331	-	-	21	1,721	15,653	1	(D)
Gallia	63	1,764	8,749	-	-	35	1,059	3,229	-	-
Geauga	91	2,619	7,630	-	-	80	2,385	12,290	2	(D)
Greene	32	821	6,660	-	-	18	262	1,896	-	-
Guernsey	146	4,654	8,977	-	-	65	2,638	5,976	-	-
Hamilton	11	211	998	-	-	10	246	1,864	-	-
Hancock	18	1,110	8,906	-	-	18	778	2,281	-	-
Hardin	19	424	2,790	-	-	7	147	864	-	-
Harrison	30	1,558	16,301	-	-	20	1,421	2,841	-	-
Henry	16	663	2,700	-	-	13	599	4,404	-	-
Highland	41	1,693	8,155	1	(D)	28	817	4,021	-	-
Hocking	30	830	2,079	-	-	14	214	436	-	-
Holmes	401	12,049	79,318	2	(D)	463	13,510	62,998	-	-
Huron	71	2,385	13,955	2	(D)	74	3,146	18,255	-	-
Jackson	43	1,670	7,955	4	51	16	676	1,966	-	-
Jefferson	63	2,117	6,831	2	(D)	35	1,097	3,261	-	-
Knox	89	3,612	24,199	-	-	41	1,548	9,551	-	-
Lake	14	212	589	2	(D)	7	93	203	-	-
Lawrence	62	906	1,142	1	(D)	16	285	1,628	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT) - Con.										
Counties - Con.										
Licking	142	3,390	20,963	3	68	52	1,310	5,421	-	-
Logan	51	1,694	6,586	-	-	29	1,056	4,716	3	42
Lorain	55	1,504	7,450	1	(D)	27	1,152	7,040	-	-
Lucas	11	460	1,947	-	-	3	(D)	(D)	-	-
Madison	37	981	6,631	1	(D)	20	2,001	9,272	-	-
Mahoning	68	3,492	38,217	-	-	51	3,132	21,620	1	(D)
Marion	27	1,501	7,935	-	-	10	468	2,866	-	-
Medina	73	1,782	12,884	-	-	50	2,066	16,825	-	-
Meigs	63	1,972	6,849	-	-	28	799	2,672	-	-
Mercer	86	4,507	41,811	-	-	61	3,385	23,443	-	-
Miami	52	1,033	6,146	-	-	14	615	3,742	1	(D)
Monroe	124	2,708	7,716	3	6	28	1,717	6,932	-	-
Montgomery	31	654	4,175	2	(D)	12	204	1,112	-	-
Morgan	91	3,255	12,599	-	-	15	782	5,210	-	-
Morrow	50	1,699	10,476	-	-	39	1,341	11,642	-	-
Muskingum	140	5,210	29,404	1	(D)	68	3,109	11,523	-	-
Noble	74	2,503	4,277	-	-	14	411	1,068	-	-
Ottawa	8	608	3,344	-	-	6	281	792	-	-
Paulding	6	534	5,872	-	-	6	526	3,308	-	-
Perry	60	3,449	5,935	-	-	16	490	1,715	-	-
Pickaway	25	874	7,261	1	(D)	10	507	1,691	1	(D)
Pike	60	1,183	2,509	-	-	15	552	1,120	-	-
Portage	105	2,360	10,904	-	-	39	1,672	10,064	-	-
Preble	36	906	4,958	1	(D)	23	450	2,138	-	-
Putnam	57	2,290	14,366	-	-	23	1,159	9,871	-	-
Richland	166	6,241	45,506	-	-	142	5,233	34,234	-	-
Ross	88	1,373	5,482	-	-	26	961	3,558	-	-
Sandusky	31	647	2,792	-	-	6	134	484	-	-
Scioto	53	1,118	2,933	-	-	9	233	917	-	-
Seneca	30	506	1,840	-	-	19	248	732	-	-
Shelby	52	1,678	15,672	-	-	26	1,625	11,028	-	-
Stark	156	5,997	28,144	8	44	81	4,420	27,322	-	-
Summit	22	579	1,029	-	-	5	215	608	-	-
Trumbull	123	3,763	19,679	1	(D)	78	3,153	13,624	2	(D)
Tuscarawas	134	8,894	53,489	1	(D)	114	7,601	41,686	-	-
Union	34	1,221	9,235	-	-	24	602	3,604	-	-
Van Wert	17	1,002	5,285	1	(D)	13	293	1,560	-	-
Vinton	15	672	4,015	-	-	7	644	5,709	-	-
Warren	53	432	1,001	8	42	13	214	455	-	-
Washington	124	4,707	15,420	2	(D)	40	1,703	7,186	-	-
Wayne	328	21,188	158,878	1	(D)	322	18,961	118,709	1	(D)
Williams	31	2,261	13,606	3	280	16	2,829	13,835	1	(D)
Wood	19	1,138	6,043	-	-	12	1,115	4,159	-	-
Wyandot	12	283	1,400	-	-	4	166	2,308	-	-
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total										
Ohio	2,470	111,229	780,192	23	594	2,222	102,442	625,015	12	194
Counties										
Adams	42	1,559	6,037	6	54	15	474	5,092	-	-
Allen	6	782	1,425	1	(D)	8	255	(D)	-	-
Ashland	54	2,929	23,603	-	-	43	2,460	16,687	-	-
Ashtabula	35	2,073	9,024	-	-	30	1,365	7,180	-	-
Athens	3	107	1,031	-	-	5	175	366	-	-
Auglaize	47	1,943	13,793	-	-	28	1,126	8,561	-	-
Belmont	20	1,050	5,764	-	-	10	287	1,001	-	-
Brown	13	408	781	1	(D)	6	24	36	-	-
Butler	9	197	914	-	-	9	201	1,239	-	-
Carroll	46	1,886	9,183	-	-	32	1,676	11,887	-	-
Champaign	8	177	513	-	-	15	(D)	(D)	-	-
Clark	3	821	6,605	-	-	8	445	2,010	-	-
Clermont	4	156	1,378	-	-	2	(D)	(D)	2	(D)
Clinton	7	158	550	-	-	-	-	-	-	-
Columbiana	85	5,317	34,547	1	(D)	70	4,238	26,247	-	-
Coshocton	70	2,698	13,442	-	-	69	2,568	11,260	-	-
Crawford	12	(D)	(D)	-	-	19	(D)	(D)	-	-
Darke	27	1,482	14,757	-	-	32	1,470	10,403	-	-
Defiance	22	1,000	7,410	-	-	9	536	2,635	-	-
Delaware	8	187	953	-	-	2	(D)	(D)	-	-
Erie	7	202	656	-	-	7	152	935	-	-
Fairfield	28	615	5,494	-	-	12	573	4,303	-	-
Fayette	12	1,592	11,883	-	-	12	624	3,832	-	-
Fulton	14	764	5,586	-	-	17	1,627	14,687	1	(D)
Gallia	10	406	955	-	-	8	217	705	-	-
Geauga	44	1,415	4,887	-	-	65	1,759	9,940	2	(D)
Greene	18	489	5,091	-	-	8	130	1,264	-	-
Guernsey	20	534	1,981	-	-	22	651	2,495	-	-
Hamilton	1	(D)	(D)	-	-	6	222	1,840	-	-
Hancock	14	1,022	8,682	-	-	12	673	1,910	-	-
Hardin	8	149	1,197	-	-	3	92	(D)	-	-
Harrison	12	379	2,811	-	-	6	338	507	-	-
Henry	14	(D)	(D)	-	-	12	(D)	(D)	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN) - Con.										
Counties - Con.										
Highland	13	811	4,702	-	-	13	634	3,816	-	-
Holmes	341	9,594	63,072	2	(D)	406	11,724	57,252	-	-
Huron	40	1,589	11,190	1	(D)	61	2,541	14,002	-	-
Jackson	6	201	669	2	(D)	1	(D)	(D)	-	-
Jefferson	10	284	1,293	-	-	17	531	1,791	-	-
Knox	39	1,901	13,384	-	-	26	1,152	9,011	-	-
Lake	1	(D)	(D)	-	-	5	41	127	-	-
Lawrence	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Licking	31	697	6,555	-	-	23	707	4,045	-	-
Logan	12	922	3,994	-	-	20	890	4,448	3	42
Lorain	18	429	2,262	-	-	15	688	5,343	-	-
Lucas	10	(D)	(D)	-	-	2	(D)	(D)	-	-
Madison	10	637	5,129	-	-	16	1,927	(D)	-	-
Mahoning	37	1,885	27,686	-	-	36	2,446	20,051	1	(D)
Marion	16	626	5,439	-	-	6	219	1,888	-	-
Medina	39	1,151	9,706	-	-	25	1,320	12,599	-	-
Meigs	13	228	1,390	-	-	6	149	647	-	-
Mercer	62	3,553	37,259	-	-	53	2,961	20,406	-	-
Miami	23	664	4,458	-	-	10	487	3,501	1	(D)
Monroe	21	493	2,958	-	-	17	862	4,710	-	-
Montgomery	6	143	(D)	-	-	7	166	1,010	-	-
Morgan	16	619	6,599	-	-	11	559	4,775	-	-
Morrow	19	579	6,028	-	-	22	693	6,767	-	-
Muskingum	37	2,233	18,327	-	-	37	1,630	7,746	-	-
Noble	12	218	828	-	-	5	124	673	-	-
Ottawa	8	608	3,344	-	-	5	(D)	(D)	-	-
Paulding	3	185	882	-	-	3	395	2,640	-	-
Perry	5	251	700	-	-	3	(D)	(D)	-	-
Pickaway	12	648	(D)	1	(D)	3	224	554	-	-
Pike	16	350	1,078	-	-	4	74	213	-	-
Portage	33	1,221	9,007	-	-	18	974	7,769	-	-
Preble	12	171	1,812	1	(D)	5	172	1,466	-	-
Putnam	42	1,705	9,197	-	-	17	958	9,117	-	-
Richland	124	4,388	35,761	-	-	122	4,346	29,913	-	-
Ross	20	247	1,518	-	-	13	330	1,402	-	-
Sandusky	21	518	2,626	-	-	4	(D)	(D)	-	-
Scioto	3	74	227	-	-	-	-	-	-	-
Seneca	9	98	805	-	-	8	158	401	-	-
Shelby	29	1,534	15,460	-	-	22	1,460	9,866	-	-
Stark	74	4,514	24,559	1	(D)	69	3,716	24,565	-	-
Summit	11	137	(D)	-	-	4	(D)	(D)	-	-
Trumbull	57	2,405	16,042	-	-	41	2,406	10,504	-	-
Tuscarawas	74	4,905	29,403	1	(D)	86	5,907	35,106	-	-
Union	14	817	6,870	-	-	10	156	821	-	-
Van Wert	9	419	1,960	1	(D)	6	217	901	-	-
Vinton	1	(D)	(D)	-	-	-	-	-	-	-
Warren	8	29	46	-	-	7	110	363	-	-
Washington	35	1,365	5,647	-	-	15	550	4,428	-	-
Wayne	254	17,832	142,777	1	(D)	289	17,398	112,877	1	(D)
Williams	21	2,029	12,999	3	280	13	2,402	11,874	1	(D)
Wood	13	903	4,049	-	-	8	919	(D)	-	-
Wyandot	6	262	1,358	-	-	4	166	2,308	-	-
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Ohio	3,852	98,450	373,320	55	422	1,416	41,558	151,687	7	75
Counties										
Adams	95	2,248	5,545	-	-	23	590	2,456	1	(D)
Allen	8	176	528	-	-	4	66	(D)	-	-
Ashland	60	1,610	6,605	1	(D)	24	821	3,187	-	-
Ashtabula	79	2,190	4,628	-	-	45	2,193	7,174	1	(D)
Athens	66	1,692	2,384	-	-	12	267	794	-	-
Auglaize	20	1,061	8,318	-	-	21	762	2,415	-	-
Belmont	61	1,931	8,334	1	(D)	14	207	826	-	-
Brown	78	1,676	3,360	-	-	27	495	1,720	2	(D)
Butler	97	1,487	3,074	-	-	17	851	4,221	-	-
Carroll	81	2,745	13,745	2	(D)	24	1,359	6,241	-	-
Champaign	30	511	1,022	1	(D)	5	(D)	(D)	-	-
Clark	33	356	1,698	2	(D)	5	31	29	-	-
Clermont	80	1,397	1,873	3	6	11	(D)	(D)	-	-
Clinton	18	349	998	-	-	9	82	507	-	-
Columbiana	101	2,356	6,893	1	(D)	31	1,157	5,680	-	-
Coshocton	80	2,543	8,525	-	-	37	1,785	5,819	-	-
Crawford	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Cuyahoga	-	-	-	-	-	3	45	(D)	-	-
Darke	21	224	1,716	-	-	10	173	684	-	-
Defiance	6	200	1,232	-	-	5	58	148	-	-
Delaware	36	425	987	-	-	8	(D)	(D)	-	-
Erie	6	230	432	-	-	-	-	-	-	-
Fairfield	69	1,392	6,986	-	-	17	146	127	-	-
Fayette	15	237	1,059	-	-	8	295	1,095	-	-
Franklin	15	236	955	5	5	7	(D)	32	-	-
Fulton	6	118	745	-	-	4	94	966	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALL OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) - Con.										
Counties - Con.										
Gallia	55	1,358	7,794	-	-	28	842	2,524	-	-
Geauga	60	1,204	2,743	-	-	21	626	2,350	-	-
Greene	17	332	1,569	-	-	11	132	632	-	-
Guernsey	126	4,120	6,996	-	-	46	1,987	3,481	-	-
Hamilton	10	(D)	(D)	-	-	4	24	24	-	-
Hancock	5	88	224	-	-	7	105	371	-	-
Hardin	12	275	1,593	-	-	5	55	(D)	-	-
Harrison	25	1,179	13,490	-	-	14	1,083	2,334	-	-
Henry	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Highland	30	882	3,453	1	(D)	15	183	205	-	-
Hocking	30	830	2,079	-	-	14	214	436	-	-
Holmes	123	2,455	16,246	-	-	111	1,786	5,746	-	-
Huron	35	796	2,765	1	(D)	20	605	4,253	-	-
Jackson	38	1,469	7,286	2	(D)	15	(D)	(D)	-	-
Jefferson	54	1,833	5,538	2	(D)	20	566	1,470	-	-
Knox	51	1,711	10,815	-	-	19	396	540	-	-
Lake	13	(D)	(D)	2	(D)	4	52	76	-	-
Lawrence	61	(D)	(D)	1	(D)	15	(D)	(D)	-	-
Licking	112	2,693	14,408	3	68	32	603	1,376	-	-
Logan	43	772	2,592	-	-	10	166	268	-	-
Lorain	40	1,075	5,188	1	(D)	12	464	1,697	-	-
Lucas	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Madison	28	344	1,502	1	(D)	5	74	(D)	-	-
Mahoning	39	1,607	10,531	-	-	15	686	1,569	-	-
Marion	14	875	2,496	-	-	5	249	978	-	-
Medina	38	631	3,178	-	-	32	746	4,226	-	-
Meigs	58	1,744	5,459	-	-	24	650	2,025	-	-
Mercer	28	954	4,552	-	-	11	424	3,037	-	-
Miami	32	369	1,688	-	-	4	128	241	-	-
Monroe	106	2,215	4,758	3	6	13	855	2,222	-	-
Montgomery	25	511	(D)	2	(D)	5	38	102	-	-
Morgan	76	2,636	6,000	-	-	5	223	435	-	-
Morrow	37	1,120	4,448	-	-	24	648	4,875	-	-
Muskingum	108	2,977	11,077	1	(D)	34	1,479	3,777	-	-
Noble	63	2,285	3,449	-	-	10	287	395	-	-
Ottawa	-	-	-	-	-	1	(D)	(D)	-	-
Paulding	3	349	4,990	-	-	3	131	668	-	-
Perry	55	3,198	5,235	-	-	13	(D)	(D)	-	-
Pickaway	13	226	(D)	-	-	9	283	1,137	1	(D)
Pike	50	833	1,431	-	-	13	478	907	-	-
Portage	77	1,139	1,897	-	-	23	698	2,295	-	-
Preble	25	735	3,146	-	-	20	278	672	-	-
Putnam	15	585	5,169	-	-	9	201	754	-	-
Richland	76	1,853	9,745	-	-	37	887	4,321	-	-
Ross	75	1,126	3,964	-	-	21	631	2,156	-	-
Sandusky	21	129	166	-	-	2	(D)	(D)	-	-
Scioto	50	1,044	2,706	-	-	9	233	917	-	-
Seneca	23	408	1,035	-	-	11	90	331	-	-
Shelby	25	144	212	-	-	6	165	1,162	-	-
Stark	90	1,483	3,585	7	(D)	21	704	2,757	-	-
Summit	11	442	(D)	-	-	1	(D)	(D)	-	-
Trumbull	69	1,358	3,637	1	(D)	43	747	3,120	2	(D)
Tuscarawas	73	3,989	24,086	1	(D)	39	1,694	6,580	-	-
Union	25	404	2,365	-	-	15	446	2,783	-	-
Van Wert	10	583	3,325	-	-	7	76	659	-	-
Vinton	14	(D)	(D)	-	-	7	644	5,709	-	-
Warren	51	403	955	8	42	8	104	92	-	-
Washington	93	3,342	9,773	2	(D)	30	1,153	2,758	-	-
Wayne	127	3,356	16,101	-	-	73	1,563	5,832	-	-
Williams	11	232	607	-	-	6	427	1,961	-	-
Wood	6	235	1,994	-	-	4	196	(D)	-	-
Wyandot	6	21	42	-	-	-	-	-	-	-
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Ohio	2,666	170,096	3,398,228	11	1,670	4,228	199,563	2,970,370	16	1,461
Counties										
Adams	21	953	19,074	-	-	34	1,331	12,419	1	(D)
Allen	8	348	6,806	-	-	10	601	7,165	-	-
Ashland	97	5,728	110,624	-	-	137	4,579	68,821	2	(D)
Ashtabula	36	2,613	49,626	-	-	66	2,957	44,523	-	-
Athens	14	463	9,200	-	-	12	513	6,649	-	-
Auglaize	73	4,221	87,248	-	-	74	3,521	49,921	-	-
Belmont	14	397	6,448	-	-	17	294	3,425	1	(D)
Brown	12	328	6,681	-	-	19	857	12,728	-	-
Butler	11	548	10,877	-	-	35	1,705	17,233	-	-
Carroll	39	1,513	26,919	-	-	62	2,477	27,584	-	-
Champaign	9	303	5,775	-	-	24	1,086	17,759	-	-
Clark	11	2,204	42,195	-	-	17	2,590	50,858	-	-
Clermont	4	100	2,600	-	-	8	306	4,195	-	-
Clinton	2	(D)	(D)	-	-	16	931	14,155	-	-
Columbiana	81	4,966	93,946	-	-	107	5,412	89,931	-	-
Coshocton	46	1,356	29,353	-	-	96	2,200	28,415	-	-
Crawford	13	1,074	19,876	-	-	17	1,364	22,819	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREENCHOP (TONS) - Con.										
Counties - Con.										
Cuyahoga	-	-	-	-	-	1	(D)	(D)	-	-
Darke	64	7,953	170,019	-	-	79	7,873	107,806	-	-
Defiance	21	3,629	70,405	-	-	33	2,920	34,351	-	-
Delaware	6	168	4,186	-	-	7	1,022	16,760	-	-
Erie	3	260	4,573	-	-	9	263	3,233	1	(D)
Fairfield	18	374	8,050	-	-	37	2,699	50,384	-	-
Fayette	15	1,842	36,981	-	-	16	1,384	21,504	-	-
Franklin	-	-	-	-	-	2	(D)	(D)	-	-
Fulton	28	1,910	36,226	2	(D)	41	5,339	69,491	-	-
Gallia	21	379	8,854	-	-	15	316	5,644	-	-
Geauga	74	1,737	33,822	-	-	144	2,575	34,447	-	-
Greene	10	1,179	23,794	-	-	9	284	4,276	-	-
Guernsey	23	1,154	18,878	-	-	26	749	12,679	-	-
Hamilton	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Hancock	6	714	12,839	-	-	8	515	7,235	-	-
Hardin	16	5,292	99,854	-	-	35	666	9,757	-	-
Harrison	7	145	1,943	-	-	20	533	6,107	-	-
Henry	12	464	10,308	-	-	24	1,967	21,049	-	-
Highland	39	1,780	36,235	-	-	37	1,020	19,179	-	-
Hocking	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Holmes	294	8,032	152,507	-	-	623	11,118	167,165	2	(D)
Huron	45	1,788	33,303	-	-	70	3,203	45,414	-	-
Jackson	14	286	4,944	-	-	19	316	4,573	-	-
Jefferson	5	110	2,133	-	-	5	317	2,611	-	-
Knox	48	1,822	35,508	-	-	68	1,444	28,448	2	(D)
Lake	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Lawrence	19	221	4,747	-	-	11	172	3,426	-	-
Licking	25	2,061	46,357	-	-	36	3,054	67,597	-	-
Logan	23	1,545	31,167	-	-	28	1,552	24,563	-	-
Lorain	14	1,110	21,319	-	-	32	2,296	32,364	-	-
Lucas	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Madison	18	5,426	116,957	-	-	26	2,333	35,471	-	-
Mahoning	40	3,620	67,913	-	-	70	3,401	58,073	-	-
Marion	16	1,815	32,928	-	-	17	1,965	34,906	-	-
Medina	37	1,817	31,644	-	-	47	2,402	39,958	-	-
Meigs	10	272	6,015	-	-	17	338	7,238	-	-
Mercer	94	10,749	242,044	-	-	152	13,226	189,705	-	-
Miami	17	467	9,850	-	-	21	1,477	24,335	-	-
Monroe	18	586	11,084	-	-	17	614	8,525	-	-
Montgomery	6	72	818	-	-	9	776	7,654	-	-
Morgan	20	936	18,646	-	-	20	924	12,905	-	-
Morrow	27	1,037	19,462	-	-	45	974	14,917	-	-
Muskingum	24	1,114	25,818	-	-	42	1,500	27,939	-	-
Noble	9	153	1,787	-	-	4	62	690	-	-
Ottawa	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Paulding	20	5,380	103,927	-	-	39	6,597	67,636	-	-
Perry	5	(D)	(D)	-	-	7	309	4,842	-	-
Pickaway	12	1,751	39,921	1	(D)	16	1,150	17,955	1	(D)
Pike	10	162	3,433	2	(D)	19	292	4,552	-	-
Portage	17	1,671	37,007	-	-	28	2,312	38,062	-	-
Preble	19	728	13,111	-	-	23	712	7,440	-	-
Putnam	39	2,736	57,848	1	(D)	42	4,237	66,788	1	(D)
Richland	126	4,294	83,189	-	-	185	6,374	97,981	-	-
Ross	30	812	17,929	-	-	33	1,360	20,231	-	-
Sandusky	14	416	6,442	-	-	14	1,106	16,951	-	-
Scioto	13	281	5,074	-	-	11	315	2,188	-	-
Seneca	18	637	14,394	-	-	23	1,020	12,289	-	-
Shelby	59	5,249	116,409	-	-	89	4,972	72,941	-	-
Stark	74	5,582	101,793	-	-	115	5,607	87,378	-	-
Summit	4	166	3,894	-	-	3	120	1,606	-	-
Trumbull	38	1,606	35,083	-	-	70	1,992	38,100	-	-
Tuscarawas	61	5,789	121,824	-	-	96	5,664	88,045	-	-
Union	21	1,637	34,181	1	(D)	24	2,143	34,594	-	-
Van Wert	16	1,681	33,528	1	(D)	25	4,103	59,447	2	(D)
Vinton	8	187	3,757	-	-	4	21	306	-	-
Warren	5	30	552	-	-	10	363	7,173	-	-
Washington	31	2,544	51,966	-	-	43	1,331	20,207	-	-
Wayne	312	18,784	366,577	-	-	589	23,175	362,788	-	-
Williams	7	2,782	54,484	2	(D)	18	3,999	40,833	3	394
Wood	14	1,107	21,962	1	(D)	15	3,341	52,192	-	-
Wyandot	8	1,620	20,873	-	-	6	322	4,401	-	-
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Ohio	68	1,395	14,592	-	-	157	3,061	28,569	-	-
Counties										
Adams	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Allen	-	-	-	-	-	1	(D)	(D)	-	-
Ashland	6	77	652	-	-	4	122	590	-	-
Ashtabula	-	-	-	-	-	2	(D)	(D)	-	-
Auglaize	1	(D)	(D)	-	-	-	-	-	-	-
Belmont	5	74	1,944	-	-	2	(D)	(D)	-	-
Brown	-	-	-	-	-	2	(D)	(D)	-	-
Carroll	-	-	-	-	-	2	(D)	(D)	-	-
Columbiana	2	(D)	(D)	-	-	5	174	1,680	-	-

--continued

Table 26. **Field Seeds, Grass Seeds, Forage, Hay, and Silage: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREENCHOP (TONS) - Con.										
Counties - Con.										
Coshocton	1	(D)	(D)	-	-	9	134	1,804	-	-
Crawford	2	(D)	(D)	-	-	-	-	-	-	-
Darke	-	-	-	-	-	3	(D)	(D)	-	-
Defiance	-	-	-	-	-	1	(D)	(D)	-	-
Delaware	-	-	-	-	-	2	(D)	(D)	-	-
Erie	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Fairfield	1	(D)	(D)	-	-	-	-	-	-	-
Gallia	-	-	-	-	-	1	(D)	(D)	-	-
Geauga	-	-	-	-	-	6	390	1,524	-	-
Hancock	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Highland	-	-	-	-	-	2	(D)	(D)	-	-
Holmes	8	167	1,995	-	-	15	65	327	-	-
Huron	-	-	-	-	-	3	20	67	-	-
Knox	1	(D)	(D)	-	-	-	-	-	-	-
Lawrence	-	-	-	-	-	1	(D)	(D)	-	-
Logan	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Lorain	-	-	-	-	-	1	(D)	(D)	-	-
Mahoning	-	-	-	-	-	5	25	169	-	-
Marion	-	-	-	-	-	2	(D)	(D)	-	-
Medina	-	-	-	-	-	1	(D)	(D)	-	-
Meigs	1	(D)	(D)	-	-	-	-	-	-	-
Mercer	4	83	1,527	-	-	6	177	1,720	-	-
Miami	2	(D)	(D)	-	-	-	-	-	-	-
Monroe	-	-	-	-	-	1	(D)	(D)	-	-
Morgan	-	-	-	-	-	2	(D)	(D)	-	-
Morrow	6	44	382	-	-	5	65	660	-	-
Muskingum	-	-	-	-	-	2	(D)	(D)	-	-
Paulding	-	-	-	-	-	2	(D)	(D)	-	-
Perry	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Pickaway	-	-	-	-	-	2	(D)	(D)	-	-
Portage	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Preble	-	-	-	-	-	2	(D)	(D)	-	-
Putnam	-	-	-	-	-	1	(D)	(D)	-	-
Richland	5	55	573	-	-	10	132	1,493	-	-
Sandusky	-	-	-	-	-	1	(D)	(D)	-	-
Seneca	-	-	-	-	-	2	(D)	(D)	-	-
Shelby	-	-	-	-	-	3	40	260	-	-
Stark	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Trumbull	-	-	-	-	-	4	28	325	-	-
Tuscarawas	-	-	-	-	-	6	118	1,578	-	-
Union	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Van Wert	-	-	-	-	-	1	(D)	(D)	-	-
Vinton	2	(D)	(D)	-	-	-	-	-	-	-
Washington	-	-	-	-	-	1	(D)	(D)	-	-
Wayne	8	164	850	-	-	14	162	1,645	-	-
Wyandot	-	-	-	-	-	3	22	172	-	-

Table 27. **Other Crops: 2017 and 2012**

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

Geographic area	2017					2012				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN, TRADITIONAL OR INDIAN (POUNDS) (SEE TEXT)										
State Total										
Ohio	18	115	115,100	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Ashland	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Clinton	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cuyahoga	6	6	6,000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Holmes	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Licking	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Ottawa	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Putnam	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Scioto	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
Ohio	-	-	-	-	-	4	13	677	-	-
Counties										
Guernsey	-	-	-	-	-	1	(D)	(D)	-	-
Lawrence	-	-	-	-	-	2	(D)	(D)	-	-
Richland	-	-	-	-	-	1	(D)	(D)	-	-
HOPS (POUNDS)										
State Total										
Ohio	22	29	12,025	9	14	-	-	-	-	-
Counties										
Ashtabula	1	(D)	(D)	1	(D)	-	-	-	-	-
Athens	5	5	3,335	-	-	-	-	-	-	-
Crawford	1	(D)	(D)	1	(D)	-	-	-	-	-
Delaware	1	(D)	(D)	-	-	-	-	-	-	-
Greene	1	(D)	(D)	1	(D)	-	-	-	-	-
Highland	3	5	1,067	2	(D)	-	-	-	-	-
Knox	1	(D)	(D)	1	(D)	-	-	-	-	-
Mahoning	1	(D)	(D)	1	(D)	-	-	-	-	-
Mercer	1	(D)	(D)	-	-	-	-	-	-	-
Miami	1	(D)	(D)	-	-	-	-	-	-	-
Montgomery	1	(D)	(D)	-	-	-	-	-	-	-
Morrow	2	(D)	(D)	-	-	-	-	-	-	-
Pike	1	(D)	(D)	1	(D)	-	-	-	-	-
Trumbull	1	(D)	(D)	-	-	-	-	-	-	-
Warren	1	(D)	(D)	1	(D)	-	-	-	-	-
MISCANTHUS (TONS)										
State Total										
Ohio	9	(D)	(D)	-	-	-	-	-	-	-
Counties										
Ashtabula	8	(D)	(D)	-	-	-	-	-	-	-
Trumbull	1	(D)	(D)	-	-	-	-	-	-	-
SORGHUM FOR SYRUP (GALLONS)										
State Total										
Ohio	10	11	588	-	-	9	9	476	6	6
Counties										
Ashland	2	(D)	(D)	-	-	4	(D)	270	2	(D)
Coshocton	-	-	-	-	-	2	(D)	(D)	2	(D)
Hocking	1	(D)	(D)	-	-	-	-	-	-	-
Holmes	2	(D)	(D)	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	2	(D)	(D)	2	(D)
Knox	-	-	-	-	-	1	(D)	(D)	-	-
Miami	1	(D)	(D)	-	-	-	-	-	-	-
Montgomery	1	(D)	(D)	-	-	-	-	-	-	-
Wayne	3	3	150	-	-	-	-	-	-	-
OTHER CROPS (SEE TEXT)										
State Total										
Ohio	-	-	(X)	-	-	4	5	(X)	1	(D)
Counties										
Holmes	-	-	(X)	-	-	1	(D)	(X)	-	-
Warren	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Wayne	-	-	(X)	-	-	2	(D)	(X)	-	-

Table 28. **Land Used For Vegetables and Vegetables Harvested For Sale: 2017 and 2012**

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

Geographic area	2017					2012				
	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	
State Total										
Ohio	2,916	33,118	950	15,266	35,298	2,440	34,386	861	15,646	35,556
Counties										
Adams	21	51	2	(D)	61	10	36	5	5	37
Allen	13	(D)	3	(D)	(D)	6	(D)	2	(D)	(D)
Ashland	50	306	22	145	312	49	239	21	64	239
Ashtabula	66	290	19	61	303	71	253	26	49	257
Athens	43	111	21	31	128	23	52	8	13	55
Auglaize	1	(D)	1	(D)	(D)	2	(D)	1	(D)	(D)
Belmont	38	170	10	29	173	29	95	2	(D)	96
Brown	37	128	6	9	138	25	87	6	26	88
Butler	42	92	12	13	96	21	159	9	(D)	163
Carroll	26	48	3	2	56	17	52	6	29	53
Champaign	25	1,972	6	(D)	1,973	23	(D)	7	(D)	(D)
Clark	21	137	6	(D)	139	17	162	12	109	163
Clermont	48	114	12	22	123	29	106	8	13	109
Clinton	21	48	5	11	49	15	94	5	5	94
Columbiana	35	237	10	130	245	33	219	13	127	221
Coshocton	22	367	13	224	384	21	(D)	6	(D)	(D)
Crawford	8	30	2	(D)	32	9	40	2	(D)	40
Cuyahoga	42	124	18	18	125	29	67	17	36	68
Darke	45	577	9	(D)	577	21	435	5	(D)	435
Defiance	12	134	6	105	136	6	12	4	(D)	12
Delaware	41	112	13	38	118	32	93	6	15	104
Erie	42	861	11	(D)	971	30	708	6	(D)	720
Fairfield	47	179	9	(D)	196	31	241	5	92	311
Fayette	15	32	7	24	36	6	13	1	(D)	14
Franklin	55	168	30	52	194	30	157	13	88	162
Fulton	34	1,152	1	(D)	1,157	24	783	6	(D)	783
Gallia	38	110	10	30	121	29	131	10	39	134
Geauga	88	339	46	163	387	95	429	46	185	438
Greene	28	57	10	8	61	34	166	16	25	174
Guernsey	27	72	9	41	80	18	49	7	19	58
Hamilton	40	238	14	136	251	30	152	15	57	155
Hancock	10	720	2	(D)	721	8	67	3	11	68
Hardin	11	(D)	4	(D)	(D)	20	(D)	7	258	(D)
Harrison	14	21	-	-	21	10	9	2	(D)	11
Henry	20	2,625	3	(D)	2,858	19	2,694	5	(D)	2,694
Highland	62	313	19	81	332	42	203	22	76	205
Hocking	6	23	1	(D)	25	10	22	-	-	23
Holmes	73	397	22	185	415	80	396	31	153	399
Huron	30	3,564	14	(D)	4,121	30	3,448	14	3,168	4,167
Jackson	16	66	3	12	67	24	162	10	53	165
Jefferson	9	28	2	(D)	30	10	32	3	(D)	36
Knox	45	96	14	16	117	40	132	17	55	137
Lake	31	152	7	38	172	28	199	11	41	202
Lawrence	32	73	10	41	78	36	98	7	19	99
Licking	68	262	13	40	303	52	255	9	26	256
Logan	17	172	5	106	174	13	138	3	(D)	138
Lorain	74	624	35	274	653	51	605	23	253	621
Lucas	33	491	16	280	508	33	1,263	12	638	1,286
Madison	9	93	4	31	99	19	123	5	(D)	124
Mahoning	56	967	13	500	984	46	869	20	490	895
Marion	12	11	10	(D)	12	6	16	1	(D)	16
Medina	87	447	35	234	479	68	380	29	175	382
Meigs	38	268	10	65	287	50	706	18	287	718
Mercer	25	35	3	(D)	35	9	42	2	(D)	47
Miami	23	208	7	(D)	210	17	404	8	(D)	408
Monroe	20	50	7	10	51	21	40	8	18	41
Montgomery	28	209	10	98	217	24	84	11	54	87
Morgan	11	33	3	(D)	37	13	32	3	3	32
Morrow	39	198	10	89	203	25	118	14	49	121
Muskingum	27	204	11	148	348	24	172	8	(D)	172
Noble	18	34	11	27	43	10	15	-	-	16
Ottawa	14	1,518	8	1,193	1,528	19	1,699	6	1,346	1,699
Paulding	9	6	1	(D)	7	3	3	-	-	3
Perry	19	158	6	20	163	21	47	8	10	48
Pickaway	17	110	7	94	117	19	189	11	59	190
Pike	39	254	14	126	264	41	265	16	82	272
Portage	61	483	14	120	504	50	674	13	241	677
Preble	21	133	11	82	143	22	147	4	77	148
Putnam	14	1,679	9	596	1,700	13	1,172	9	472	1,172
Richland	53	264	27	96	271	47	187	19	51	189
Ross	35	89	12	52	94	20	92	9	54	94
Sandusky	36	2,131	14	872	2,386	37	2,387	16	729	2,396
Scioto	26	35	3	12	50	24	92	4	18	93
Seneca	11	156	4	38	156	12	561	4	(D)	561
Shelby	7	36	-	-	38	7	39	3	7	44
Stark	107	773	28	406	837	66	809	15	(D)	853
Summit	45	438	19	124	459	44	837	23	223	852
Trumbull	57	141	18	21	159	48	147	11	30	157
Tuscarawas	30	44	11	12	47	15	59	8	10	59
Union	32	44	14	12	48	27	62	7	13	63
Van Wert	11	51	6	8	52	3	33	3	20	33
Vinton	1	(D)	-	-	(D)	6	10	1	(D)	10
Warren	51	129	13	24	144	53	288	5	27	295
Washington	32	525	5	(D)	575	24	644	8	457	645
Wayne	132	790	47	288	813	127	841	44	203	852

--continued

Table 28. **Land Used For Vegetables and Vegetables Harvested For Sale: 2017 and 2012** (continued)

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

Geographic area	2017					2012				
	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	
Counties - Con.										
Williams	11	(D)	3	(D)	(D)	10	590	2	(D)	590
Wood	21	918	1	(D)	948	23	1,247	9	606	1,285
Wyandot	9	249	5	3	249	6	(D)	1	(D)	(D)

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012**

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED FOR SALE (SEE TEXT)								
State Total								
Ohio	2,916	35,298	2,772	25,966	421	9,331	2,440	35,556
Counties								
Adams	21	61	21	(D)	2	(D)	10	37
Allen	13	(D)	13	(D)	2	(D)	6	(D)
Ashland	50	312	47	307	7	5	49	239
Ashtabula	66	303	61	(D)	10	(D)	71	257
Athens	43	128	43	(D)	1	(D)	23	55
Auglaize	1	(D)	1	(D)	-	-	2	(D)
Belmont	38	173	38	151	7	22	29	96
Brown	37	138	37	135	6	3	25	88
Butler	42	96	42	89	4	7	21	163
Carroll	26	56	26	(D)	2	(D)	17	53
Champaign	25	1,973	23	1,970	3	2	23	(D)
Clark	21	139	21	(D)	2	(D)	17	163
Clermont	48	123	43	111	7	12	29	109
Clinton	21	49	17	41	4	8	15	94
Columbiana	35	245	35	243	4	2	33	221
Coshocton	22	384	22	(D)	1	(D)	21	(D)
Crawford	8	32	8	(D)	1	(D)	9	40
Cuyahoga	42	125	42	(D)	1	(D)	29	68
Darke	45	577	41	(D)	4	(D)	21	435
Defiance	12	136	12	(D)	1	(D)	6	12
Delaware	41	118	41	110	4	8	32	104
Erie	42	971	38	691	11	281	30	720
Fairfield	47	196	45	193	3	3	31	311
Fayette	15	36	15	36	3	(Z)	6	14
Franklin	55	194	55	180	4	15	30	162
Fulton	34	1,157	32	746	7	411	24	783
Gallia	38	121	35	106	3	15	29	134
Geauga	88	387	87	367	12	20	95	438
Greene	28	61	28	(D)	2	(D)	34	174
Guernsey	27	80	27	75	8	5	18	58
Hamilton	40	251	37	248	4	3	30	155
Hancock	10	721	8	(D)	3	(D)	8	68
Hardin	11	(D)	11	47	2	(D)	20	(D)
Harrison	14	21	14	21	-	-	10	11
Henry	20	2,858	15	1,143	8	1,714	19	2,694
Highland	62	332	59	268	11	64	42	205
Hocking	6	25	6	25	-	-	10	23
Holmes	73	415	70	388	11	27	80	399
Huron	30	4,121	27	(D)	9	(D)	30	4,167
Jackson	16	67	16	(D)	3	(D)	24	165
Jefferson	9	30	9	(D)	2	(D)	10	36
Knox	45	117	43	100	8	17	40	137
Lake	31	172	29	170	3	2	28	202
Lawrence	32	78	27	70	10	8	36	99
Licking	68	303	59	289	12	14	52	256
Logan	17	174	17	(D)	1	(D)	13	138
Lorain	74	653	73	575	21	78	51	621
Lucas	33	508	33	(D)	1	(D)	33	1,286
Madison	9	99	9	(D)	1	(D)	19	124
Mahoning	56	984	54	979	4	4	46	895
Marion	12	12	12	12	-	-	6	16
Medina	87	479	81	460	10	19	68	382
Meigs	38	287	37	256	5	31	50	718
Mercer	25	35	25	35	-	-	9	47
Miami	23	210	23	(D)	2	(D)	17	408
Monroe	20	51	20	(D)	2	(D)	21	41
Montgomery	28	217	28	210	5	6	24	87
Morgan	11	37	11	37	-	-	13	32
Morrow	39	203	39	(D)	1	(D)	25	121
Muskingum	27	348	27	202	7	147	24	172
Noble	18	43	18	43	-	-	10	16
Ottawa	14	1,528	11	625	6	902	19	1,699
Paulding	9	7	9	7	-	-	3	3
Perry	19	163	19	(D)	2	(D)	21	48
Pickaway	17	117	17	117	-	-	19	190
Pike	39	264	36	255	7	10	41	272
Portage	61	504	60	500	11	4	50	677
Preble	21	143	19	100	4	43	22	148
Putnam	14	1,700	7	(D)	8	(D)	13	1,172
Richland	53	271	50	261	5	10	47	189
Ross	35	94	35	90	10	4	20	94
Sandusky	36	2,386	27	820	12	1,566	37	2,396
Scioto	26	50	25	39	4	11	24	93
Seneca	11	156	9	(D)	2	(D)	12	561
Shelby	7	38	7	(D)	3	(D)	7	44
Stark	107	837	107	833	8	4	66	853
Summit	45	459	43	456	7	4	44	852
Trumbull	57	159	57	(D)	5	(D)	48	157
Tuscarawas	30	47	30	47	-	-	15	59
Union	32	48	32	(D)	3	(D)	27	63
Van Wert	11	52	11	52	-	-	3	33
Vinton	1	(D)	1	(D)	-	-	6	10
Warren	51	144	47	125	8	19	53	295
Washington	32	575	26	559	12	16	24	645

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED FOR SALE (SEE TEXT) - Con.								
Counties - Con.								
Wayne	132	813	119	687	25	126	127	852
Williams	11	(D)	11	(D)	-	-	10	590
Wood	21	948	15	609	7	339	23	1,285
Wyandot	9	249	9	249	-	-	6	(D)
ARTICHOKES, EXCLUDING JERUSALEM								
State Total								
Ohio	5	1	5	1	-	-	-	-
Counties								
Carroll	2	(D)	2	(D)	-	-	-	-
Knox	3	(D)	3	(D)	-	-	-	-
ASPARAGUS, BEARING AGE								
State Total								
Ohio	264	157	243	152	22	4	100	69
Counties								
Adams	-	-	-	-	-	-	1	(D)
Allen	1	(D)	1	(D)	-	-	-	-
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	6	4	6	4	-	-	1	(D)
Athens	8	2	8	2	-	-	2	(D)
Belmont	1	(D)	1	(D)	-	-	2	(D)
Butler	6	1	6	1	-	-	1	(D)
Carroll	3	(Z)	3	(Z)	-	-	-	-
Champaign	-	-	-	-	-	-	1	(D)
Clark	2	(D)	2	(D)	-	-	2	(D)
Clermont	8	2	8	2	-	-	2	(D)
Clinton	2	(D)	2	(D)	-	-	3	4
Columbiana	4	1	4	1	-	-	1	(D)
Coshocton	2	(D)	2	(D)	-	-	-	-
Cuyahoga	4	7	4	7	-	-	-	-
Darke	8	2	8	2	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Erie	4	(D)	4	(D)	-	-	4	14
Fairfield	5	2	5	2	-	-	-	-
Franklin	9	5	9	5	-	-	2	(D)
Fulton	8	1	8	1	-	-	4	1
Geauga	10	2	7	2	3	(Z)	2	(D)
Greene	2	(D)	2	(D)	-	-	2	(D)
Hamilton	3	1	3	1	-	-	2	(D)
Hancock	1	(D)	-	-	1	(D)	-	-
Hardin	1	(D)	-	-	1	(D)	-	-
Harrison	1	(D)	1	(D)	-	-	1	(D)
Highland	7	1	7	1	-	-	-	-
Holmes	6	2	6	2	-	-	2	(D)
Huron	2	(D)	-	-	2	(D)	3	1
Jefferson	1	(D)	1	(D)	-	-	-	-
Knox	8	4	8	4	-	-	5	1
Lake	6	4	6	4	-	-	5	3
Lawrence	5	1	1	(D)	4	(D)	-	-
Licking	3	(Z)	3	(Z)	-	-	2	(D)
Logan	-	-	-	-	-	-	2	(D)
Lorain	19	7	17	(D)	2	(D)	4	2
Lucas	1	(D)	1	(D)	-	-	-	-
Mahoning	18	12	18	12	-	-	5	7
Marion	1	(D)	1	(D)	-	-	-	-
Medina	11	2	6	1	5	1	3	2
Meigs	-	-	-	-	-	-	3	(D)
Miami	1	(D)	1	(D)	-	-	1	(D)
Monroe	2	(D)	2	(D)	-	-	2	(D)
Montgomery	1	(D)	1	(D)	-	-	-	-
Morrow	2	(D)	2	(D)	-	-	1	(D)
Ottawa	1	(D)	1	(D)	-	-	1	(D)
Paulding	5	3	5	3	-	-	2	(D)
Perry	3	2	3	2	-	-	-	-
Pickaway	1	(D)	1	(D)	-	-	-	-
Pike	4	1	4	1	-	-	4	1
Portage	2	(D)	2	(D)	-	-	2	(D)
Preble	2	(D)	2	(D)	-	-	2	(D)
Richland	4	1	4	1	-	-	4	1
Ross	4	1	4	1	-	-	3	2
Sandusky	1	(D)	1	(D)	-	-	-	-
Scioto	3	(Z)	3	(Z)	-	-	2	(D)
Shelby	4	1	4	(D)	1	(D)	-	-
Stark	4	(D)	4	(D)	-	-	-	-
Summit	4	(Z)	4	(Z)	-	-	-	-
Trumbull	5	1	5	1	-	-	1	(D)
Union	2	(D)	2	(D)	-	-	-	-
Van Wert	1	(D)	1	(D)	-	-	-	-
Warren	8	3	5	3	3	(Z)	-	-
Wayne	9	14	9	14	-	-	6	3

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ASPARAGUS, BEARING AGE - Con.								
Counties - Con.								
Williams	-	-	-	-	-	-	1	(D)
Wood	2	(D)	2	(D)	-	-	1	(D)
BEANS, LIMA (SEE TEXT)								
State Total								
Ohio	46	16	37	13	10	3	16	9
Counties								
Ashtabula	-	-	-	-	-	-	1	(D)
Athens	3	(Z)	3	(Z)	-	-	-	-
Belmont	4	1	4	1	-	-	-	-
Brown	-	-	-	-	-	-	1	(D)
Columbiana	4	1	4	1	-	-	1	(D)
Coshocton	-	-	-	-	-	-	2	(D)
Erie	1	(D)	1	(D)	-	-	-	-
Fayette	1	(D)	1	(D)	-	-	-	-
Fulton	2	(D)	2	(D)	-	-	2	(D)
Geauga	1	(D)	1	(D)	-	-	-	-
Guernsey	-	-	-	-	-	-	2	(D)
Hamilton	1	(D)	1	(D)	-	-	2	(D)
Knox	1	(D)	1	(D)	-	-	-	-
Mahoning	6	3	6	3	-	-	2	(D)
Medina	5	1	2	(D)	3	(D)	3	1
Meigs	2	(D)	1	(D)	1	(D)	-	-
Monroe	2	(D)	2	(D)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Muskingum	2	(D)	2	(D)	1	(D)	-	-
Portage	2	(D)	2	(D)	-	-	-	-
Richland	2	(D)	1	(D)	1	(D)	-	-
Stark	1	(D)	1	(D)	-	-	-	-
Trumbull	1	(D)	1	(D)	-	-	-	-
Washington	4	(Z)	-	-	4	(Z)	-	-
BEANS, SNAP (BUSH AND POLE)								
State Total								
Ohio	817	2,895	750	2,637	86	259	823	2,404
Counties								
Adams	12	5	10	(D)	2	(D)	6	2
Allen	2	(D)	2	(D)	-	-	4	2
Ashland	18	5	18	5	-	-	14	3
Ashtabula	10	4	10	4	-	-	15	9
Athens	27	16	27	16	-	-	11	2
Belmont	11	2	11	2	-	-	5	2
Brown	6	3	6	3	-	-	18	5
Butler	13	5	11	5	3	(Z)	10	5
Carroll	6	1	6	1	-	-	4	(Z)
Champaign	11	(D)	9	(D)	2	(D)	2	(D)
Clark	7	1	7	1	-	-	5	5
Clermont	14	5	14	5	-	-	13	2
Clinton	4	(D)	2	(D)	2	(D)	6	2
Columbiana	17	10	17	(D)	1	(D)	15	6
Coshocton	9	2	9	2	-	-	7	2
Crawford	5	2	5	(D)	1	(D)	5	1
Cuyahoga	11	2	11	2	-	-	2	(D)
Darke	14	16	14	16	-	-	4	2
Defiance	2	(D)	2	(D)	-	-	-	-
Delaware	12	2	12	2	-	-	9	1
Erie	3	(D)	3	(D)	1	(D)	6	(D)
Fairfield	14	(D)	12	(D)	2	(D)	5	(D)
Fayette	5	1	5	1	-	-	2	(D)
Franklin	6	5	6	5	-	-	4	(D)
Fulton	12	5	12	5	-	-	9	3
Gallia	7	5	7	5	-	-	13	5
Geauga	20	12	17	10	6	2	35	29
Greene	5	1	5	1	-	-	22	4
Guernsey	5	3	4	(D)	1	(D)	12	6
Hamilton	18	4	18	4	-	-	10	3
Hancock	1	(D)	-	-	1	(D)	4	1
Hardin	1	(D)	-	-	1	(D)	6	9
Harrison	13	2	13	2	-	-	4	1
Henry	5	1,198	4	(D)	1	(D)	6	996
Highland	23	12	20	11	3	2	17	9
Hocking	2	(D)	2	(D)	-	-	4	1
Holmes	13	7	13	7	-	-	13	7
Huron	9	2	9	2	-	-	10	7
Jackson	10	10	9	(D)	1	(D)	14	3
Jefferson	4	1	4	1	-	-	2	(D)
Knox	13	4	13	(D)	1	(D)	10	5
Lake	6	3	6	3	-	-	15	7
Lawrence	24	10	15	8	10	1	22	11
Licking	14	4	12	(D)	2	(D)	15	9
Logan	7	(D)	7	(D)	-	-	4	(D)
Lorain	31	18	29	(D)	2	(D)	14	13
Lucas	8	23	8	23	-	-	19	26

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BEANS, SNAP (BUSH AND POLE) - Con.								
Counties - Con.								
Madison	1	(D)	1	(D)	-	-	3	(Z)
Mahoning	16	53	16	(D)	1	(D)	16	43
Marion	2	(D)	2	(D)	-	-	4	1
Medina	30	25	25	24	5	1	20	8
Meigs	12	2	11	(D)	2	(D)	10	45
Miami	11	(D)	10	(D)	1	(D)	8	(D)
Monroe	4	1	4	1	-	-	9	4
Montgomery	14	9	12	(D)	2	(D)	14	8
Morgan	3	3	3	3	-	-	1	(D)
Morrow	8	4	8	4	-	-	11	4
Muskingum	12	179	12	91	4	88	14	9
Noble	7	(D)	7	(D)	-	-	7	1
Ottawa	3	(D)	3	(D)	-	-	5	(D)
Paulding	-	-	-	-	-	-	1	(D)
Perry	4	(D)	2	(D)	2	(D)	12	3
Pickaway	1	(D)	1	(D)	-	-	9	3
Pike	12	7	12	7	-	-	19	11
Portage	17	13	17	(D)	1	(D)	19	15
Preble	3	(Z)	3	(Z)	-	-	10	5
Putnam	1	(D)	1	(D)	-	-	-	-
Richland	10	9	9	(D)	1	(D)	11	4
Ross	10	1	4	1	6	1	9	2
Sandusky	6	2	6	2	-	-	5	3
Scioto	17	8	14	8	3	1	14	6
Seneca	-	-	-	-	-	-	4	(D)
Shelby	2	(D)	2	(D)	1	(D)	4	3
Stark	17	12	14	12	3	1	13	5
Summit	10	14	10	14	-	-	24	45
Trumbull	17	4	17	4	-	-	14	4
Tuscarawas	6	2	6	2	-	-	2	(D)
Union	10	1	10	1	-	-	9	1
Van Wert	6	1	6	1	-	-	2	(D)
Vinton	1	(D)	1	(D)	-	-	1	(D)
Warren	21	20	17	16	6	4	22	11
Washington	12	25	10	(D)	2	(D)	7	23
Wayne	15	4	12	4	3	(Z)	29	11
Williams	-	-	-	-	-	-	1	(D)
Wood	1	(D)	1	(D)	-	-	7	(D)
Wyandot	5	(D)	5	(D)	-	-	1	(D)
BEETS								
State Total								
Ohio	288	175	273	172	21	2	115	110
Counties								
Allen	2	(D)	2	(D)	-	-	1	(D)
Ashland	5	1	5	1	-	-	3	1
Ashtabula	2	(D)	2	(D)	-	-	3	(Z)
Athens	11	2	11	2	-	-	3	1
Belmont	5	1	5	1	-	-	2	(D)
Brown	-	-	-	-	-	-	1	(D)
Butler	1	(D)	1	(D)	-	-	2	(D)
Champaign	1	(D)	1	(D)	-	-	-	-
Clark	1	(D)	1	(D)	-	-	-	-
Clermont	1	(D)	1	(D)	-	-	-	-
Clinton	-	-	-	-	-	-	1	(D)
Columbiana	5	1	5	1	-	-	4	1
Coshocton	5	1	5	1	-	-	4	1
Crawford	2	(D)	2	(D)	-	-	1	(D)
Cuyahoga	4	(Z)	4	(Z)	-	-	1	(D)
Darke	2	(D)	2	(D)	-	-	1	(D)
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	1	(D)	1	(D)	-	-	1	(D)
Erie	10	(D)	10	(D)	-	-	1	(D)
Fayette	2	(D)	2	(D)	-	-	2	(D)
Franklin	12	1	12	1	-	-	2	(D)
Fulton	8	2	8	2	-	-	2	(D)
Gallia	1	(D)	1	(D)	-	-	2	(D)
Geauga	15	7	15	7	-	-	6	1
Greene	4	1	4	1	-	-	1	(D)
Hamilton	9	3	9	3	-	-	2	(D)
Harrison	-	-	-	-	-	-	1	(D)
Henry	1	(D)	1	(D)	-	-	1	(D)
Highland	-	-	-	-	-	-	2	(D)
Holmes	3	1	3	1	-	-	2	(D)
Huron	2	(D)	2	(D)	-	-	1	(D)
Knox	8	2	8	(D)	3	(D)	2	(D)
Lake	4	1	4	1	-	-	3	1
Lawrence	6	1	-	-	6	1	1	(D)
Licking	7	2	7	2	-	-	1	(D)
Lorain	25	3	25	3	-	-	3	(Z)
Lucas	2	(D)	2	(D)	-	-	2	(D)
Madison	1	(D)	1	(D)	-	-	2	(D)
Mahoning	7	7	7	7	-	-	4	3
Medina	13	2	9	2	4	1	6	1
Meigs	5	1	4	(D)	1	(D)	1	(D)
Miami	3	(Z)	3	(Z)	-	-	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BEETS - Con.								
Counties - Con.								
Monroe	3	(Z)	3	(Z)	-	-	1	(D)
Montgomery	8	2	8	2	3	(Z)	4	1
Morrow	2	(D)	2	(D)	-	-	3	(Z)
Ottawa	1	(D)	1	(D)	-	-	-	-
Paulding	-	-	-	-	-	-	1	(D)
Perry	4	1	4	1	-	-	-	-
Pike	2	(D)	2	(D)	-	-	1	(D)
Portage	10	2	10	2	-	-	1	(D)
Preble	1	(D)	1	(D)	-	-	2	(D)
Richland	4	(Z)	4	(Z)	-	-	2	(D)
Ross	2	(D)	2	(D)	-	-	1	(D)
Sandusky	3	(D)	3	(D)	-	-	-	-
Scioto	-	-	-	-	-	-	1	(D)
Seneca	-	-	-	-	-	-	2	(D)
Shelby	-	-	-	-	-	-	3	1
Stark	3	(Z)	-	-	3	(Z)	1	(D)
Summit	8	2	7	(D)	1	(D)	1	(D)
Trumbull	4	1	4	1	-	-	-	-
Tuscarawas	1	(D)	1	(D)	-	-	-	-
Union	5	1	5	1	-	-	-	-
Van Wert	6	1	6	1	-	-	-	-
Vinton	-	-	-	-	-	-	3	2
Warren	5	3	5	3	-	-	1	(D)
Washington	1	(D)	1	(D)	-	-	-	-
Wayne	18	7	18	7	-	-	8	1
Wyandot	-	-	-	-	-	-	1	(D)
BROCCOLI								
State Total								
Ohio	241	97	230	92	14	5	90	56
Counties								
Ashland	12	12	12	(D)	2	(D)	3	(Z)
Ashtabula	3	(Z)	3	(Z)	-	-	4	1
Athens	3	1	3	1	-	-	1	(D)
Brown	10	1	10	1	-	-	3	(Z)
Butler	6	1	5	(D)	1	(D)	-	-
Carroll	2	(D)	2	(D)	-	-	-	-
Champaign	-	-	-	-	-	-	3	1
Clark	2	(D)	2	(D)	-	-	1	(D)
Clermont	9	1	9	1	-	-	3	(Z)
Clinton	-	-	-	-	-	-	1	(D)
Columbiana	2	(D)	2	(D)	1	(D)	1	(D)
Coshocton	5	1	5	1	-	-	1	(D)
Crawford	1	(D)	1	(D)	-	-	-	-
Cuyahoga	3	(Z)	3	(Z)	-	-	-	-
Darke	2	(D)	2	(D)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	-	-	-	-	-	-	2	(D)
Erie	2	(D)	2	(D)	-	-	3	(D)
Fairfield	3	(Z)	3	(Z)	-	-	-	-
Fayette	2	(D)	2	(D)	-	-	-	-
Franklin	9	2	9	2	-	-	1	(D)
Fulton	7	1	7	1	-	-	3	(Z)
Geauga	14	8	14	8	-	-	6	1
Greene	2	(D)	2	(D)	-	-	-	-
Hamilton	4	2	4	2	-	-	2	(D)
Harrison	1	(D)	1	(D)	-	-	-	-
Highland	13	3	13	3	-	-	-	-
Holmes	10	8	9	(D)	1	(D)	1	(D)
Huron	5	1	5	1	-	-	-	-
Knox	11	2	11	2	-	-	3	2
Lake	3	(Z)	3	(Z)	-	-	1	(D)
Lawrence	6	1	6	1	-	-	-	-
Licking	4	(D)	2	(D)	2	(D)	4	(Z)
Logan	1	(D)	1	(D)	-	-	-	-
Lorain	6	2	6	2	-	-	2	(D)
Lucas	1	(D)	1	(D)	-	-	1	(D)
Madison	-	-	-	-	-	-	2	(D)
Mahoning	12	11	11	(D)	1	(D)	4	1
Medina	8	1	5	1	3	(Z)	7	19
Meigs	3	(D)	2	(D)	1	(D)	-	-
Miami	3	(D)	3	(D)	-	-	-	-
Montgomery	5	1	4	(D)	1	(D)	2	(D)
Morgan	1	(D)	1	(D)	-	-	-	-
Morrow	2	(D)	2	(D)	-	-	6	2
Muskingum	-	-	-	-	-	-	1	(D)
Ottawa	2	(D)	2	(D)	-	-	-	-
Perry	-	-	-	-	-	-	1	(D)
Pickaway	-	-	-	-	-	-	2	(D)
Pike	2	(D)	2	(D)	-	-	1	(D)
Portage	2	(D)	2	(D)	-	-	1	(D)
Preble	1	(D)	1	(D)	-	-	1	(D)
Richland	4	1	4	1	-	-	-	-
Ross	4	(Z)	4	(Z)	-	-	1	(D)
Sandusky	3	(D)	3	(D)	-	-	-	-
Scioto	1	(D)	-	-	1	(D)	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BROCCOLI - Con.								
Counties - Con.								
Seneca	3	6	3	6	-	-	1	(D)
Stark	4	1	4	1	-	-	-	-
Summit	6	2	6	2	-	-	2	(D)
Trumbull	3	1	3	1	-	-	1	(D)
Union	-	-	-	-	-	-	2	(D)
Van Wert	4	(Z)	4	(Z)	-	-	2	(D)
Warren	-	-	-	-	-	-	2	(D)
Wayne	2	(D)	2	(D)	-	-	1	(D)
Wood	1	(D)	1	(D)	-	-	-	-
BRUSSELS SPROUTS								
State Total								
Ohio	76	29	76	(D)	2	(D)	15	9
Counties								
Ashland	4	2	4	(D)	1	(D)	2	(D)
Ashtabula	1	(D)	1	(D)	-	-	1	(D)
Athens	1	(D)	1	(D)	-	-	-	-
Butler	1	(D)	1	(D)	-	-	-	-
Clinton	-	-	-	-	-	-	1	(D)
Coshocton	5	1	5	1	-	-	-	-
Crawford	1	(D)	1	(D)	-	-	-	-
Erie	1	(D)	1	(D)	-	-	1	(D)
Fairfield	1	(D)	1	(D)	-	-	-	-
Franklin	2	(D)	2	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	3	1	3	1	-	-	2	(D)
Greene	-	-	-	-	-	-	1	(D)
Guernsey	1	(D)	1	(D)	-	-	-	-
Highland	9	1	9	1	-	-	-	-
Knox	4	1	4	1	-	-	1	(D)
Lake	2	(D)	2	(D)	-	-	-	-
Licking	4	1	4	1	-	-	-	-
Lorain	5	3	5	3	-	-	-	-
Mahoning	3	2	3	2	-	-	-	-
Medina	3	2	3	(D)	1	(D)	4	(Z)
Miami	1	(D)	1	(D)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Muskingum	1	(D)	1	(D)	-	-	-	-
Ottawa	1	(D)	1	(D)	-	-	-	-
Pickaway	-	-	-	-	-	-	1	(D)
Portage	8	2	8	2	-	-	-	-
Preble	1	(D)	1	(D)	-	-	-	-
Richland	2	(D)	2	(D)	-	-	-	-
Ross	1	(D)	1	(D)	-	-	-	-
Summit	3	(Z)	3	(Z)	-	-	1	(D)
Van Wert	1	(D)	1	(D)	-	-	-	-
Warren	2	(D)	2	(D)	-	-	-	-
Wayne	2	(D)	2	(D)	-	-	-	-
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.)								
State Total								
Ohio	96	26	95	(D)	1	(D)	13	4
Counties								
Adams	4	(Z)	4	(Z)	-	-	-	-
Allen	1	(D)	1	(D)	-	-	-	-
Ashland	3	4	3	4	-	-	2	(D)
Ashtabula	2	(D)	2	(D)	-	-	1	(D)
Athens	8	1	8	1	-	-	2	(D)
Belmont	1	(D)	1	(D)	-	-	-	-
Carroll	2	(D)	2	(D)	-	-	-	-
Clermont	3	(Z)	3	(Z)	-	-	-	-
Columbiana	2	(D)	2	(D)	-	-	-	-
Cuyahoga	2	(D)	2	(D)	-	-	-	-
Fairfield	3	(Z)	3	(Z)	-	-	-	-
Franklin	2	(D)	2	(D)	-	-	-	-
Geauga	-	-	-	-	-	-	1	(D)
Greene	1	(D)	1	(D)	-	-	-	-
Hamilton	3	1	3	1	-	-	-	-
Hancock	2	(D)	2	(D)	-	-	-	-
Holmes	2	(D)	2	(D)	-	-	-	-
Huron	5	1	5	1	-	-	-	-
Jackson	1	(D)	1	(D)	-	-	-	-
Knox	5	1	5	1	-	-	1	(D)
Lake	3	2	3	2	-	-	2	(D)
Licking	5	1	5	1	-	-	-	-
Lorain	3	(Z)	3	(Z)	-	-	-	-
Lucas	2	(D)	2	(D)	-	-	-	-
Mahoning	2	(D)	2	(D)	-	-	-	-
Medina	4	1	3	(D)	1	(D)	-	-
Meigs	4	(Z)	4	(Z)	-	-	-	-
Montgomery	2	(D)	2	(D)	-	-	-	-
Pike	1	(D)	1	(D)	-	-	-	-
Portage	3	(Z)	3	(Z)	-	-	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CABBAGE, CHINESE (NAPPA, BOK CHOY, ETC.) - Con.								
Counties - Con.								
Preble	1	(D)	1	(D)	-	-	-	-
Richland	3	(Z)	3	(Z)	-	-	3	1
Ross	3	(Z)	3	(Z)	-	-	-	-
Sandusky	1	(D)	1	(D)	-	-	1	(D)
Stark	1	(D)	1	(D)	-	-	-	-
Summit	3	1	3	1	-	-	-	-
Trumbull	1	(D)	1	(D)	-	-	-	-
Warren	1	(D)	1	(D)	-	-	-	-
Wayne	1	(D)	1	(D)	-	-	-	-
CABBAGE, HEAD								
State Total								
Ohio	427	2,162	402	1,459	38	703	240	1,723
Counties								
Adams	2	(D)	-	-	2	(D)	-	-
Allen	-	-	-	-	-	-	2	(D)
Ashland	18	20	18	(D)	1	(D)	9	6
Ashtabula	6	4	6	4	-	-	1	(D)
Athens	8	1	8	1	-	-	2	(D)
Belmont	8	8	8	8	-	-	-	-
Brown	12	3	12	3	-	-	6	2
Butler	5	1	5	1	-	-	1	(D)
Carroll	1	(D)	1	(D)	-	-	1	(D)
Champaign	3	(D)	1	(D)	2	(D)	2	(D)
Clark	3	(Z)	3	(Z)	-	-	-	-
Clermont	5	1	5	1	-	-	-	-
Clinton	1	(D)	1	(D)	-	-	2	(D)
Columbiana	8	4	8	(D)	1	(D)	7	3
Coshocton	-	-	-	-	-	-	3	1
Crawford	3	1	3	1	-	-	1	(D)
Cuyahoga	2	(D)	2	(D)	-	-	1	(D)
Darke	2	(D)	2	(D)	-	-	2	(D)
Defiance	2	(D)	2	(D)	-	-	-	-
Delaware	6	1	3	(Z)	3	1	2	(D)
Erie	2	(D)	1	(D)	2	(D)	3	(D)
Fairfield	1	(D)	1	(D)	-	-	3	1
Fayette	2	(D)	2	(D)	-	-	-	-
Franklin	4	1	4	1	-	-	1	(D)
Fulton	13	(D)	13	(D)	-	-	7	3
Gallia	1	(D)	1	(D)	-	-	5	2
Geauga	14	5	11	4	3	(Z)	8	3
Guernsey	6	5	5	(D)	1	(D)	2	(D)
Hamilton	5	2	5	2	-	-	2	(D)
Hancock	1	(D)	1	(D)	-	-	3	(D)
Hardin	-	-	-	-	-	-	3	4
Harrison	9	1	9	1	-	-	-	-
Henry	2	(D)	2	(D)	-	-	-	-
Highland	13	3	13	3	-	-	3	(D)
Hocking	1	(D)	1	(D)	-	-	-	-
Holmes	17	21	17	(D)	1	(D)	10	17
Jackson	1	(D)	1	(D)	-	-	2	(D)
Knox	8	2	8	2	-	-	6	5
Lake	6	4	6	4	-	-	5	5
Lawrence	10	2	7	2	3	(Z)	-	-
Licking	10	5	10	5	-	-	4	1
Logan	-	-	-	-	-	-	1	(D)
Lorain	14	6	14	(D)	2	(D)	3	1
Lucas	7	25	7	25	-	-	8	46
Madison	-	-	-	-	-	-	2	(D)
Mahoning	12	29	12	29	-	-	8	11
Marion	3	(Z)	3	(Z)	-	-	-	-
Medina	8	9	7	(D)	1	(D)	10	9
Meigs	13	3	13	3	-	-	1	(D)
Miami	9	(D)	9	(D)	-	-	1	(D)
Monroe	1	(D)	1	(D)	-	-	4	3
Montgomery	8	4	8	3	3	(Z)	3	1
Morgan	3	(D)	3	(D)	-	-	-	-
Morrow	6	14	6	14	-	-	3	(D)
Muskingum	-	-	-	-	-	-	2	(D)
Noble	12	6	12	6	-	-	-	-
Ottawa	4	(D)	4	(D)	1	(D)	2	(D)
Perry	1	(D)	1	(D)	-	-	1	(D)
Pickaway	-	-	-	-	-	-	1	(D)
Pike	4	1	4	1	-	-	8	6
Portage	5	(D)	5	(D)	-	-	3	(D)
Preble	4	(D)	4	(D)	1	(D)	2	(D)
Putnam	2	(D)	2	(D)	-	-	1	(D)
Richland	8	3	8	3	-	-	7	4
Ross	6	(D)	3	(D)	3	(Z)	4	13
Sandusky	16	571	11	117	6	454	13	464
Scioto	1	(D)	-	-	1	(D)	1	(D)
Seneca	-	-	-	-	-	-	4	(D)
Shelby	2	(D)	2	(D)	-	-	-	-
Stark	7	2	7	2	-	-	2	(D)
Summit	7	4	7	4	-	-	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CABBAGE, HEAD - Con.								
Counties - Con.								
Trumbull	4	1	4	1	-	-	9	2
Tuscarawas	2	(D)	2	(D)	-	-	-	-
Van Wert	6	1	6	1	-	-	-	-
Vinton	-	-	-	-	-	-	1	(D)
Warren	6	2	6	2	-	-	4	2
Washington	2	(D)	2	(D)	-	-	2	(D)
Wayne	16	43	16	(D)	1	(D)	12	15
Williams	-	-	-	-	-	-	2	(D)
Wood	2	(D)	2	(D)	-	-	4	(D)
Wyandot	5	1	5	1	-	-	-	-
CABBAGE, MUSTARD								
State Total								
Ohio	16	3	16	3	(X)	(X)	-	-
Counties								
Highland	7	1	7	1	(X)	(X)	-	-
Knox	4	(Z)	4	(Z)	(X)	(X)	-	-
Lake	1	(D)	1	(D)	(X)	(X)	-	-
Richland	1	(D)	1	(D)	(X)	(X)	-	-
Summit	2	(D)	2	(D)	(X)	(X)	-	-
Wayne	1	(D)	1	(D)	(X)	(X)	-	-
CANTALOUPES AND MUSKMELONS								
State Total								
Ohio	339	432	328	406	15	26	225	444
Counties								
Adams	4	1	4	1	-	-	1	(D)
Allen	2	(D)	2	(D)	-	-	2	(D)
Ashland	4	7	4	7	-	-	13	8
Ashtabula	5	4	5	4	-	-	1	(D)
Athens	7	1	7	1	-	-	-	-
Belmont	11	16	11	16	-	-	1	(D)
Brown	2	(D)	2	(D)	-	-	2	(D)
Butler	-	-	-	-	-	-	1	(D)
Carroll	2	(D)	2	(D)	-	-	1	(D)
Champaign	9	2	9	2	-	-	-	-
Clark	-	-	-	-	-	-	2	(D)
Clermont	3	(Z)	3	(Z)	-	-	1	(D)
Columbiana	10	6	10	6	-	-	3	(D)
Coshocton	-	-	-	-	-	-	1	(D)
Darke	4	5	4	5	-	-	3	(D)
Defiance	2	(D)	2	(D)	-	-	2	(D)
Delaware	1	(D)	1	(D)	-	-	1	(D)
Erie	3	(D)	3	(D)	-	-	4	(D)
Fairfield	1	(D)	1	(D)	-	-	2	(D)
Fayette	4	1	4	1	-	-	-	-
Franklin	9	6	9	6	-	-	2	(D)
Fulton	9	(D)	9	(D)	-	-	7	(D)
Gallia	6	10	6	10	-	-	5	4
Geauga	15	6	11	6	4	(Z)	15	13
Greene	2	(D)	2	(D)	-	-	6	3
Guernsey	2	(D)	2	(D)	-	-	1	(D)
Hamilton	1	(D)	1	(D)	-	-	-	-
Hancock	5	25	5	25	-	-	1	(D)
Hardin	1	(D)	1	(D)	-	-	2	(D)
Harrison	3	(Z)	3	(Z)	-	-	-	-
Henry	1	(D)	1	(D)	-	-	1	(D)
Highland	16	35	13	11	3	24	6	12
Holmes	18	40	18	40	-	-	5	32
Huron	1	(D)	1	(D)	-	-	1	(D)
Jackson	2	(D)	2	(D)	-	-	3	2
Jefferson	-	-	-	-	-	-	1	(D)
Knox	10	1	10	1	-	-	5	11
Lake	5	3	5	3	-	-	1	(D)
Lawrence	-	-	-	-	-	-	2	(D)
Licking	6	2	6	2	-	-	4	1
Logan	2	(D)	2	(D)	-	-	2	(D)
Lorain	6	7	6	7	-	-	5	3
Lucas	6	15	6	15	-	-	9	19
Mahoning	5	8	5	8	-	-	4	2
Marion	-	-	-	-	-	-	1	(D)
Medina	6	4	5	(D)	1	(D)	5	2
Meigs	4	(Z)	4	(Z)	-	-	8	81
Mercer	1	(D)	1	(D)	-	-	2	(D)
Miami	6	18	6	18	-	-	1	(D)
Monroe	1	(D)	1	(D)	-	-	2	(D)
Montgomery	5	5	4	(D)	1	(D)	1	(D)
Morrow	7	19	7	19	-	-	3	5
Muskingum	6	3	6	(D)	4	(D)	3	8
Ottawa	3	(D)	3	(D)	-	-	3	(D)
Perry	-	-	-	-	-	-	1	(D)
Pickaway	1	(D)	1	(D)	-	-	4	8
Pike	9	22	9	22	-	-	8	20
Portage	11	9	11	9	-	-	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CANTALOUPES AND MUSKMELONS - Con.								
Counties - Con.								
Preble	2	(D)	2	(D)	-	-	3	1
Richland	9	7	8	(D)	1	(D)	2	(D)
Ross	2	(D)	2	(D)	-	-	4	6
Sandusky	6	4	6	4	-	-	7	13
Scioto	2	(D)	1	(D)	1	(D)	1	(D)
Seneca	-	-	-	-	-	-	4	(D)
Stark	7	1	7	1	-	-	6	6
Summit	3	(Z)	3	(Z)	-	-	2	(D)
Trumbull	5	1	5	1	-	-	4	4
Van Wert	10	3	10	3	-	-	2	(D)
Vinton	-	-	-	-	-	-	1	(D)
Warren	3	2	3	2	-	-	3	1
Washington	2	(D)	2	(D)	-	-	4	(D)
Wayne	16	15	16	15	-	-	5	7
Williams	1	(D)	1	(D)	-	-	2	(D)
Wood	1	(D)	1	(D)	-	-	2	(D)
Wyandot	5	1	5	1	-	-	-	-
CARROTS								
State Total								
Ohio	220	834	207	108	15	726	47	1,068
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Ashland	1	(D)	1	(D)	-	-	1	(D)
Ashtabula	1	(D)	1	(D)	-	-	1	(D)
Athens	8	2	8	2	-	-	3	(Z)
Belmont	2	(D)	2	(D)	-	-	-	-
Butler	3	(D)	2	(D)	1	(D)	-	-
Carroll	2	(D)	2	(D)	-	-	-	-
Champaign	2	(D)	-	-	2	(D)	1	(D)
Clark	2	(D)	2	(D)	-	-	-	-
Clermont	1	(D)	1	(D)	-	-	1	(D)
Columbiana	5	1	5	1	-	-	3	1
Coshocton	6	1	6	1	-	-	-	-
Crawford	2	(D)	2	(D)	-	-	1	(D)
Cuyahoga	2	(D)	2	(D)	-	-	2	(D)
Darke	1	(D)	1	(D)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	5	2	2	(D)	3	(D)	-	-
Erie	10	(D)	10	(D)	-	-	2	(D)
Fairfield	6	1	6	1	-	-	-	-
Fayette	2	(D)	2	(D)	-	-	-	-
Franklin	8	1	8	1	-	-	-	-
Fulton	7	1	7	1	-	-	-	-
Geauga	6	2	3	2	3	(Z)	3	1
Greene	1	(D)	1	(D)	-	-	-	-
Hamilton	7	2	7	2	-	-	1	(D)
Hardin	1	(D)	1	(D)	1	(D)	2	(D)
Harrison	-	-	-	-	-	-	1	(D)
Henry	2	(D)	-	-	2	(D)	2	(D)
Holmes	3	1	3	1	-	-	-	-
Huron	2	(D)	2	(D)	-	-	-	-
Knox	13	3	13	3	-	-	-	-
Lake	3	(Z)	3	(Z)	-	-	2	(D)
Lawrence	4	(Z)	4	(Z)	-	-	-	-
Licking	2	(D)	2	(D)	-	-	-	-
Lorain	11	1	11	1	-	-	1	(D)
Lucas	2	(D)	2	(D)	-	-	-	-
Madison	1	(D)	1	(D)	-	-	1	(D)
Mahoning	12	5	12	5	-	-	2	(D)
Medina	8	1	7	(D)	1	(D)	1	(D)
Meigs	1	(D)	-	-	1	(D)	-	-
Miami	3	(Z)	3	(Z)	-	-	-	-
Montgomery	4	3	4	3	-	-	3	1
Ottawa	1	(D)	1	(D)	-	-	-	-
Perry	5	1	5	1	-	-	-	-
Pickaway	1	(D)	1	(D)	-	-	-	-
Pike	1	(D)	1	(D)	-	-	-	-
Portage	4	1	4	1	-	-	-	-
Preble	1	(D)	1	(D)	-	-	-	-
Richland	6	6	6	6	-	-	-	-
Ross	4	(Z)	4	(Z)	-	-	-	-
Sandusky	3	1	3	1	-	-	-	-
Seneca	-	-	-	-	-	-	1	(D)
Shelby	1	(D)	1	(D)	-	-	2	(D)
Stark	4	(Z)	4	(Z)	-	-	-	-
Summit	6	1	6	1	-	-	1	(D)
Trumbull	5	1	5	1	-	-	-	-
Union	1	(D)	1	(D)	-	-	-	-
Van Wert	4	(D)	4	(D)	-	-	-	-
Vinton	-	-	-	-	-	-	2	(D)
Warren	5	2	5	2	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wayne	3	1	3	(D)	1	(D)	6	2
Wood	-	-	-	-	-	-	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CAULIFLOWER								
State Total								
Ohio	124	78	123	(D)	4	(D)	31	16
Counties								
Ashland	6	4	6	4	-	-	2	(D)
Ashtabula	1	(D)	1	(D)	-	-	-	-
Belmont	1	(D)	1	(D)	-	-	-	-
Brown	-	-	-	-	-	-	3	(Z)
Carroll	2	(D)	2	(D)	-	-	-	-
Champaign	-	-	-	-	-	-	2	(D)
Clark	2	(D)	2	(D)	-	-	-	-
Clermont	2	(D)	2	(D)	-	-	-	-
Crawford	2	(D)	2	(D)	-	-	-	-
Cuyahoga	3	(Z)	3	(Z)	-	-	-	-
Delaware	-	-	-	-	-	-	1	(D)
Erie	2	(D)	2	(D)	-	-	-	-
Fayette	2	(D)	2	(D)	-	-	-	-
Franklin	1	(D)	1	(D)	-	-	1	(D)
Fulton	8	2	8	2	-	-	1	(D)
Geauga	9	3	9	3	-	-	3	2
Hardin	1	(D)	1	(D)	-	-	-	-
Henry	1	(D)	1	(D)	-	-	-	-
Highland	1	(D)	1	(D)	-	-	-	-
Holmes	11	13	11	13	-	-	3	7
Huron	5	1	5	1	-	-	-	-
Knox	5	1	5	1	-	-	1	(D)
Lake	2	(D)	2	(D)	-	-	1	(D)
Licking	2	(D)	2	(D)	-	-	-	-
Logan	1	(D)	1	(D)	-	-	-	-
Lorain	7	5	7	(D)	2	(D)	-	-
Lucas	1	(D)	1	(D)	-	-	-	-
Madison	-	-	-	-	-	-	2	(D)
Mahoning	5	1	5	1	-	-	-	-
Medina	2	(D)	2	(D)	-	-	4	1
Meigs	2	(D)	1	(D)	2	(D)	-	-
Miami	3	(D)	3	(D)	-	-	-	-
Monroe	2	(D)	2	(D)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Morrow	2	(D)	2	(D)	-	-	-	-
Muskingum	-	-	-	-	-	-	1	(D)
Pike	2	(D)	2	(D)	-	-	-	-
Portage	1	(D)	1	(D)	-	-	-	-
Preble	1	(D)	1	(D)	-	-	-	-
Richland	3	2	3	2	-	-	3	(Z)
Ross	3	(D)	3	(D)	-	-	-	-
Seneca	3	(D)	3	(D)	-	-	-	-
Summit	3	1	3	1	-	-	-	-
Trumbull	1	(D)	1	(D)	-	-	-	-
Van Wert	5	1	5	1	-	-	-	-
Wayne	2	(D)	2	(D)	-	-	1	(D)
Wood	-	-	-	-	-	-	2	(D)
Wyandot	5	1	5	1	-	-	-	-
CELERY								
State Total								
Ohio	39	7	39	7	-	-	7	1
Counties								
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	-	-	-	-	-	-	1	(D)
Athens	2	(D)	2	(D)	-	-	1	(D)
Carroll	2	(D)	2	(D)	-	-	-	-
Clermont	3	(Z)	3	(Z)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	-	-	-	-	-	-	1	(D)
Hamilton	2	(D)	2	(D)	-	-	-	-
Highland	1	(D)	1	(D)	-	-	-	-
Holmes	1	(D)	1	(D)	-	-	-	-
Knox	6	1	6	1	-	-	-	-
Lake	2	(D)	2	(D)	-	-	-	-
Lawrence	4	(Z)	4	(Z)	-	-	-	-
Licking	-	-	-	-	-	-	1	(D)
Lorain	1	(D)	1	(D)	-	-	-	-
Montgomery	3	1	3	1	-	-	-	-
Perry	2	(D)	2	(D)	-	-	-	-
Portage	2	(D)	2	(D)	-	-	-	-
Ross	2	(D)	2	(D)	-	-	-	-
Sandusky	1	(D)	1	(D)	-	-	-	-
Summit	2	(D)	2	(D)	-	-	-	-
Warren	1	(D)	1	(D)	-	-	-	-
Wayne	-	-	-	-	-	-	1	(D)
Wood	-	-	-	-	-	-	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CHICORY								
State Total								
Ohio	8	(D)	8	(D)	(X)	(X)	-	-
Counties								
Geauga	1	(D)	1	(D)	(X)	(X)	-	-
Knox	3	(Z)	3	(Z)	(X)	(X)	-	-
Lake	1	(D)	1	(D)	(X)	(X)	-	-
Montgomery	1	(D)	1	(D)	(X)	(X)	-	-
Scioto	2	(D)	2	(D)	(X)	(X)	-	-
COLLARDS								
State Total								
Ohio	62	181	61	(D)	2	(D)	28	183
Counties								
Ashtabula	2	(D)	2	(D)	-	-	2	(D)
Athens	1	(D)	1	(D)	-	-	-	-
Clermont	6	1	6	1	-	-	-	-
Cuyahoga	6	2	6	2	-	-	2	(D)
Darke	-	-	-	-	-	-	1	(D)
Erie	1	(D)	1	(D)	-	-	4	3
Franklin	1	(D)	1	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Gallia	-	-	-	-	-	-	2	(D)
Geauga	2	(D)	2	(D)	-	-	1	(D)
Greene	1	(D)	1	(D)	-	-	2	(D)
Hamilton	2	(D)	2	(D)	-	-	-	-
Huron	2	(D)	2	(D)	1	(D)	2	(D)
Knox	4	(Z)	4	(Z)	-	-	-	-
Lake	-	-	-	-	-	-	2	(D)
Lawrence	4	(Z)	4	(Z)	-	-	1	(D)
Licking	1	(D)	1	(D)	-	-	2	(D)
Lorain	8	1	8	1	-	-	-	-
Mahoning	4	1	4	1	-	-	3	1
Medina	1	(D)	1	(D)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Perry	2	(D)	2	(D)	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Richland	2	(D)	2	(D)	-	-	-	-
Ross	2	(D)	2	(D)	-	-	-	-
Sandusky	1	(D)	1	(D)	-	-	-	-
Scioto	1	(D)	-	-	1	(D)	1	(D)
Summit	1	(D)	1	(D)	-	-	1	(D)
Trumbull	1	(D)	1	(D)	-	-	-	-
Warren	1	(D)	1	(D)	-	-	-	-
Wayne	1	(D)	1	(D)	-	-	1	(D)
Wyandot	-	-	-	-	-	-	1	(D)
CUCUMBERS AND PICKLES								
State Total								
Ohio	668	1,950	598	710	80	1,240	327	1,877
Counties								
Adams	8	1	6	(D)	2	(D)	-	-
Ashland	18	10	18	10	-	-	13	7
Ashtabula	18	8	18	8	-	-	6	2
Athens	15	3	15	3	-	-	5	1
Belmont	14	7	14	7	-	-	2	(D)
Brown	11	1	11	1	-	-	4	1
Butler	12	1	10	(D)	2	(D)	3	(Z)
Carroll	4	(Z)	4	(Z)	-	-	1	(D)
Champaign	8	1	8	1	-	-	2	(D)
Clark	7	1	7	1	-	-	1	(D)
Clermont	15	5	14	(D)	1	(D)	5	3
Clinton	4	2	4	2	-	-	3	1
Columbiana	13	3	13	(D)	1	(D)	4	1
Coshocton	5	1	5	1	-	-	4	2
Crawford	1	(D)	1	(D)	-	-	-	-
Cuyahoga	8	2	8	2	-	-	1	(D)
Darke	7	2	7	2	-	-	1	(D)
Defiance	1	(D)	1	(D)	-	-	1	(D)
Delaware	7	3	7	3	-	-	4	(D)
Erie	8	247	4	(D)	4	(D)	6	108
Fairfield	5	1	5	1	-	-	3	(D)
Fayette	11	2	11	2	-	-	2	(D)
Franklin	11	2	11	2	-	-	4	2
Fulton	3	(D)	3	(D)	-	-	8	33
Gallia	1	(D)	1	(D)	-	-	11	4
Geauga	27	14	23	13	7	1	24	18
Greene	3	(Z)	3	(Z)	-	-	10	2
Guernsey	3	(D)	3	(D)	-	-	4	1
Hamilton	20	5	17	(D)	3	(D)	1	(D)
Hancock	3	2	3	2	-	-	1	(D)
Harrison	8	1	8	1	-	-	1	(D)
Henry	3	(D)	1	(D)	2	(D)	5	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CUCUMBERS AND PICKLES - Con.								
Counties - Con.								
Highland	11	14	8	5	3	9	5	1
Hocking	-	-	-	-	-	-	1	(D)
Holmes	13	3	13	3	-	-	12	9
Huron	7	(D)	4	(D)	3	(Z)	2	(D)
Jackson	2	(D)	1	(D)	1	(D)	3	(Z)
Jefferson	1	(D)	1	(D)	-	-	1	(D)
Knox	9	1	9	1	-	-	4	2
Lake	3	(Z)	3	(Z)	-	-	2	(D)
Lawrence	14	3	5	2	9	1	5	3
Licking	10	1	8	(D)	2	(D)	2	(D)
Logan	2	(D)	2	(D)	-	-	-	-
Lorain	17	9	17	9	-	-	5	2
Lucas	5	(D)	5	(D)	-	-	4	1
Madison	1	(D)	1	(D)	-	-	1	(D)
Mahoning	18	11	18	11	-	-	9	4
Marion	1	(D)	1	(D)	-	-	2	(D)
Medina	27	12	24	12	3	(Z)	14	6
Meigs	8	2	7	(D)	2	(D)	5	2
Mercer	-	-	-	-	-	-	1	(D)
Miami	5	(D)	5	(D)	-	-	-	-
Monroe	4	1	4	1	-	-	3	(D)
Montgomery	6	3	6	3	-	-	1	(D)
Morgan	2	(D)	2	(D)	-	-	3	(D)
Morrow	8	1	8	1	-	-	4	(Z)
Muskingum	12	22	12	12	3	10	5	4
Noble	5	5	5	5	-	-	-	-
Ottawa	8	150	6	5	3	145	2	(D)
Paulding	-	-	-	-	-	-	1	(D)
Perry	4	(Z)	4	(Z)	-	-	2	(D)
Pickaway	3	(Z)	3	(Z)	-	-	5	1
Pike	10	6	10	6	-	-	12	8
Portage	20	5	20	5	-	-	1	(D)
Preble	3	(Z)	3	(Z)	-	-	-	-
Richland	15	7	14	(D)	1	(D)	6	1
Ross	13	6	10	6	3	(Z)	3	2
Sandusky	21	697	12	(D)	9	(D)	14	611
Scioto	3	1	-	-	3	1	3	1
Seneca	2	(D)	-	-	2	(D)	4	321
Shelby	2	(D)	2	(D)	1	(D)	1	(D)
Stark	14	3	11	3	3	(Z)	5	1
Summit	11	4	8	1	3	2	2	(D)
Trumbull	10	1	10	1	-	-	4	1
Tuscarawas	1	(D)	1	(D)	-	-	-	-
Union	1	(D)	1	(D)	-	-	3	(Z)
Van Wert	5	1	5	1	-	-	2	(D)
Vinton	-	-	-	-	-	-	1	(D)
Warren	14	7	14	7	-	-	1	(D)
Washington	5	(D)	5	(D)	-	-	5	11
Wayne	20	9	18	(D)	2	(D)	9	6
Williams	4	1	4	1	-	-	3	(Z)
Wood	6	175	4	(D)	2	(D)	3	(D)
Wyandot	-	-	-	-	-	-	1	(D)
DAIKON								
State Total								
Ohio	28	3	28	3	-	-	1	(D)
Counties								
Ashtabula	1	(D)	1	(D)	-	-	-	-
Athens	7	1	7	1	-	-	-	-
Franklin	2	(D)	2	(D)	-	-	-	-
Hamilton	2	(D)	2	(D)	-	-	-	-
Holmes	1	(D)	1	(D)	-	-	-	-
Knox	1	(D)	1	(D)	-	-	-	-
Lake	1	(D)	1	(D)	-	-	-	-
Medina	1	(D)	1	(D)	-	-	-	-
Meigs	4	(Z)	4	(Z)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	1	(D)
Perry	2	(D)	2	(D)	-	-	-	-
Pickaway	1	(D)	1	(D)	-	-	-	-
Portage	1	(D)	1	(D)	-	-	-	-
Richland	1	(D)	1	(D)	-	-	-	-
Summit	2	(D)	2	(D)	-	-	-	-
EGGPLANT								
State Total								
Ohio	257	110	249	109	12	2	80	40
Counties								
Allen	1	(D)	1	(D)	-	-	-	-
Ashland	18	11	18	11	-	-	4	1
Ashtabula	5	3	5	3	-	-	4	3
Athens	7	1	7	1	-	-	-	-
Belmont	2	(D)	2	(D)	-	-	-	-
Brown	9	1	9	1	-	-	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
EGGPLANT - Con.								
Counties - Con.								
Butler	3	(Z)	3	(Z)	-	-	2	(D)
Champaign	-	-	-	-	-	-	2	(D)
Clermont	1	(D)	1	(D)	-	-	1	(D)
Columbiana	3	(Z)	3	(D)	1	(D)	1	(D)
Coshocton	3	2	3	2	-	-	-	-
Crawford	2	(D)	2	(D)	-	-	-	-
Cuyahoga	5	1	5	1	-	-	-	-
Darke	5	1	5	1	-	-	-	-
Defiance	-	-	-	-	-	-	1	(D)
Delaware	3	(D)	-	-	3	(D)	-	-
Erie	2	(D)	2	(D)	-	-	1	(D)
Fairfield	2	(D)	2	(D)	-	-	-	-
Fayette	3	1	3	1	-	-	-	-
Franklin	4	1	4	1	-	-	1	(D)
Fulton	2	(D)	2	(D)	-	-	1	(D)
Gallia	-	-	-	-	-	-	2	(D)
Geauga	11	7	10	(D)	1	(D)	8	1
Greene	2	(D)	2	(D)	-	-	2	(D)
Guernsey	2	(D)	2	(D)	-	-	-	-
Hamilton	4	(Z)	4	(Z)	-	-	1	(D)
Harrison	-	-	-	-	-	-	1	(D)
Henry	1	(D)	1	(D)	-	-	-	-
Highland	2	(D)	2	(D)	-	-	1	(D)
Holmes	14	7	14	7	-	-	-	-
Huron	2	(D)	2	(D)	-	-	3	11
Jackson	1	(D)	1	(D)	-	-	-	-
Knox	4	(Z)	4	(Z)	-	-	1	(D)
Lake	4	1	4	1	-	-	4	1
Licking	2	(D)	2	(D)	-	-	3	4
Logan	1	(D)	1	(D)	-	-	-	-
Lorain	16	4	14	(D)	2	(D)	2	(D)
Lucas	3	(Z)	3	(Z)	-	-	4	1
Mahoning	6	1	6	1	-	-	3	1
Medina	19	6	17	(D)	2	(D)	6	4
Meigs	5	1	5	1	-	-	1	(D)
Miami	1	(D)	1	(D)	-	-	-	-
Monroe	-	-	-	-	-	-	1	(D)
Montgomery	9	3	9	2	3	(Z)	1	(D)
Morgan	1	(D)	1	(D)	-	-	-	-
Morrow	2	(D)	2	(D)	-	-	-	-
Ottawa	1	(D)	1	(D)	-	-	1	(D)
Perry	5	1	5	1	-	-	-	-
Pickaway	1	(D)	1	(D)	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Portage	7	2	7	2	-	-	4	4
Preble	2	(D)	2	(D)	-	-	1	(D)
Richland	3	(Z)	3	(Z)	-	-	-	-
Ross	2	(D)	2	(D)	-	-	2	(D)
Sandusky	10	1	10	1	-	-	-	-
Scioto	-	-	-	-	-	-	1	(D)
Shelby	-	-	-	-	-	-	3	(Z)
Stark	5	4	5	4	-	-	-	-
Summit	7	2	7	2	-	-	1	(D)
Trumbull	1	(D)	1	(D)	-	-	2	(D)
Vinton	-	-	-	-	-	-	1	(D)
Warren	4	1	4	1	-	-	-	-
Wayne	12	8	12	8	-	-	-	-
Williams	3	(Z)	3	(Z)	-	-	-	-
ESCAROLE AND ENDIVE								
State Total								
Ohio	26	55	26	55	(X)	(X)	3	(D)
Counties								
Ashtabula	1	(D)	1	(D)	(X)	(X)	-	-
Erie	-	-	-	-	(X)	(X)	1	(D)
Geauga	1	(D)	1	(D)	(X)	(X)	-	-
Huron	1	(D)	1	(D)	(X)	(X)	1	(D)
Lake	1	(D)	1	(D)	(X)	(X)	-	-
Lorain	7	1	7	1	(X)	(X)	-	-
Mahoning	2	(D)	2	(D)	(X)	(X)	-	-
Montgomery	1	(D)	1	(D)	(X)	(X)	-	-
Noble	5	5	5	5	(X)	(X)	-	-
Perry	2	(D)	2	(D)	(X)	(X)	-	-
Stark	1	(D)	1	(D)	(X)	(X)	1	(D)
Trumbull	1	(D)	1	(D)	(X)	(X)	-	-
Wayne	3	(Z)	3	(Z)	(X)	(X)	-	-
GARLIC								
State Total								
Ohio	333	101	314	90	36	11	120	54
Counties								
Allen	1	(D)	1	(D)	1	(D)	-	-
Ashland	2	(D)	2	(D)	-	-	3	1

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GARLIC - Con.								
Counties - Con.								
Ashtabula	10	3	10	3	-	-	5	2
Athens	5	7	5	7	-	-	3	(D)
Auglaize	1	(D)	1	(D)	-	-	1	(D)
Belmont	3	1	3	1	-	-	2	(D)
Brown	-	-	-	-	-	-	3	1
Butler	1	(D)	1	(D)	-	-	-	-
Carroll	2	(D)	2	(D)	2	(D)	1	(D)
Champaign	2	(D)	-	-	2	(D)	2	(D)
Clark	1	(D)	1	(D)	-	-	2	(D)
Clermont	4	6	4	6	-	-	5	2
Clinton	1	(D)	1	(D)	-	-	-	-
Columbiana	1	(D)	1	(D)	1	(D)	2	(D)
Coshocton	7	1	7	1	-	-	-	-
Cuyahoga	7	1	7	1	-	-	3	(Z)
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	4	1	4	1	-	-	1	(D)
Erie	4	1	4	1	-	-	1	(D)
Fairfield	6	1	6	1	-	-	-	-
Fayette	7	1	7	1	-	-	-	-
Franklin	12	1	12	1	-	-	3	1
Fulton	2	(D)	2	(D)	-	-	2	(D)
Geauga	23	18	20	17	6	1	16	7
Greene	3	1	3	1	-	-	1	(D)
Guernsey	4	2	4	1	4	1	-	-
Hamilton	2	(D)	2	(D)	-	-	6	1
Hardin	2	(D)	2	(D)	-	-	-	-
Harrison	9	1	9	1	-	-	1	(D)
Highland	7	1	7	1	-	-	-	-
Holmes	6	2	5	(D)	1	(D)	1	(D)
Huron	-	-	-	-	-	-	3	6
Jefferson	1	(D)	-	-	1	(D)	-	-
Knox	10	3	10	3	-	-	3	1
Lake	7	1	7	1	-	-	1	(D)
Lawrence	1	(D)	1	(D)	-	-	2	(D)
Licking	5	1	5	1	-	-	4	2
Logan	6	1	6	1	-	-	-	-
Lorain	22	4	22	4	-	-	1	(D)
Lucas	2	(D)	2	(D)	-	-	1	(D)
Mahoning	2	(D)	2	(D)	-	-	1	(D)
Marion	2	(D)	2	(D)	-	-	-	-
Medina	25	6	22	5	3	(Z)	6	3
Miami	1	(D)	1	(D)	-	-	3	6
Montgomery	6	2	6	2	-	-	3	(D)
Morrow	4	1	4	1	-	-	-	-
Muskingum	9	1	9	1	3	(Z)	-	-
Ottawa	2	(D)	2	(D)	-	-	2	(D)
Paulding	1	(D)	1	(D)	-	-	1	(D)
Perry	6	4	6	4	-	-	1	(D)
Pickaway	2	(D)	2	(D)	-	-	-	-
Portage	11	5	11	(D)	1	(D)	2	(D)
Preble	3	(D)	1	(D)	2	(D)	1	(D)
Ross	5	1	5	1	-	-	1	(D)
Sandusky	2	(D)	2	(D)	-	-	-	-
Scioto	2	(D)	2	(D)	-	-	-	-
Stark	14	3	11	2	4	1	7	(D)
Summit	11	4	11	4	-	-	5	2
Trumbull	2	(D)	2	(D)	-	-	1	(D)
Union	5	1	5	1	-	-	2	(D)
Warren	12	3	12	3	-	-	1	(D)
Wayne	11	4	7	1	5	4	3	2
Wood	1	(D)	1	(D)	-	-	-	-
Wyandot	-	-	-	-	-	-	1	(D)
GINGER ROOT (SEE TEXT)								
State Total								
Ohio	18	(D)	16	2	2	(D)	(NA)	(NA)
Counties								
Athens	1	(D)	1	(D)	-	-	(NA)	(NA)
Carroll	7	1	7	1	-	-	(NA)	(NA)
Mahoning	1	(D)	1	(D)	-	-	(NA)	(NA)
Medina	2	(D)	2	(D)	-	-	(NA)	(NA)
Monroe	1	(D)	1	(D)	-	-	(NA)	(NA)
Summit	2	(D)	-	-	2	(D)	(NA)	(NA)
Warren	1	(D)	1	(D)	-	-	(NA)	(NA)
Wayne	3	(Z)	3	(Z)	-	-	(NA)	(NA)
GINSENG								
State Total								
Ohio	2	(D)	2	(D)	-	-	2	(D)
Counties								
Fairfield	1	(D)	1	(D)	-	-	-	-
Monroe	1	(D)	1	(D)	-	-	1	(D)
Preble	-	-	-	-	-	-	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HERBS, FRESH CUT								
State Total								
Ohio	224	458	224	458	(X)	(X)	60	261
Counties								
Ashland	1	(D)	1	(D)	(X)	(X)	-	-
Ashtabula	10	2	10	2	(X)	(X)	-	-
Athens	-	-	-	-	(X)	(X)	3	1
Belmont	2	(D)	2	(D)	(X)	(X)	-	-
Brown	1	(D)	1	(D)	(X)	(X)	-	-
Butler	2	(D)	2	(D)	(X)	(X)	1	(D)
Carroll	9	2	9	2	(X)	(X)	-	-
Champaign	-	-	-	-	(X)	(X)	2	(D)
Clermont	5	1	5	1	(X)	(X)	1	(D)
Columbiana	3	(Z)	3	(Z)	(X)	(X)	-	-
Coshocton	5	1	5	1	(X)	(X)	-	-
Cuyahoga	6	1	6	1	(X)	(X)	-	-
Defiance	1	(D)	1	(D)	(X)	(X)	-	-
Delaware	2	(D)	2	(D)	(X)	(X)	-	-
Erie	1	(D)	1	(D)	(X)	(X)	1	(D)
Fairfield	3	(Z)	3	(Z)	(X)	(X)	-	-
Fayette	2	(D)	2	(D)	(X)	(X)	-	-
Franklin	4	2	4	2	(X)	(X)	1	(D)
Fulton	1	(D)	1	(D)	(X)	(X)	3	1
Geauga	5	2	5	2	(X)	(X)	2	(D)
Greene	1	(D)	1	(D)	(X)	(X)	-	-
Hamilton	7	3	7	3	(X)	(X)	6	1
Highland	7	1	7	1	(X)	(X)	-	-
Hocking	-	-	-	-	(X)	(X)	1	(D)
Holmes	2	(D)	2	(D)	(X)	(X)	-	-
Huron	3	(D)	3	(D)	(X)	(X)	2	(D)
Jefferson	1	(D)	1	(D)	(X)	(X)	-	-
Knox	6	1	6	1	(X)	(X)	3	1
Lake	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Lawrence	-	-	-	-	(X)	(X)	3	4
Licking	6	3	6	3	(X)	(X)	-	-
Lorain	8	1	8	1	(X)	(X)	-	-
Lucas	2	(D)	2	(D)	(X)	(X)	-	-
Madison	1	(D)	1	(D)	(X)	(X)	-	-
Mahoning	3	(Z)	3	(Z)	(X)	(X)	-	-
Marion	2	(D)	2	(D)	(X)	(X)	-	-
Medina	16	8	16	8	(X)	(X)	3	1
Meigs	1	(D)	1	(D)	(X)	(X)	-	-
Miami	8	1	8	1	(X)	(X)	-	-
Monroe	1	(D)	1	(D)	(X)	(X)	-	-
Montgomery	7	1	7	1	(X)	(X)	4	1
Morgan	2	(D)	2	(D)	(X)	(X)	1	(D)
Morrow	2	(D)	2	(D)	(X)	(X)	-	-
Ottawa	-	-	-	-	(X)	(X)	2	(D)
Perry	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Pickaway	1	(D)	1	(D)	(X)	(X)	-	-
Pike	2	(D)	2	(D)	(X)	(X)	-	-
Portage	16	2	16	2	(X)	(X)	3	1
Preble	2	(D)	2	(D)	(X)	(X)	-	-
Richland	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Ross	-	-	-	-	(X)	(X)	1	(D)
Sandusky	2	(D)	2	(D)	(X)	(X)	-	-
Stark	6	1	6	1	(X)	(X)	-	-
Summit	8	1	8	1	(X)	(X)	2	(D)
Trumbull	9	1	9	1	(X)	(X)	-	-
Tuscarawas	1	(D)	1	(D)	(X)	(X)	-	-
Union	2	(D)	2	(D)	(X)	(X)	2	(D)
Van Wert	1	(D)	1	(D)	(X)	(X)	-	-
Warren	5	1	5	1	(X)	(X)	5	2
Wayne	11	1	11	1	(X)	(X)	4	(Z)
Wood	-	-	-	-	(X)	(X)	1	(D)
HONEYDEW MELONS								
State Total								
Ohio	40	10	40	10	(X)	(X)	5	2
Counties								
Adams	4	(Z)	4	(Z)	(X)	(X)	-	-
Butler	1	(D)	1	(D)	(X)	(X)	-	-
Fayette	1	(D)	1	(D)	(X)	(X)	1	(D)
Fulton	1	(D)	1	(D)	(X)	(X)	1	(D)
Hamilton	1	(D)	1	(D)	(X)	(X)	-	-
Highland	1	(D)	1	(D)	(X)	(X)	-	-
Hocking	1	(D)	1	(D)	(X)	(X)	-	-
Knox	3	(Z)	3	(Z)	(X)	(X)	-	-
Lawrence	1	(D)	1	(D)	(X)	(X)	-	-
Licking	1	(D)	1	(D)	(X)	(X)	-	-
Lorain	7	1	7	1	(X)	(X)	-	-
Mahoning	1	(D)	1	(D)	(X)	(X)	-	-
Medina	1	(D)	1	(D)	(X)	(X)	2	(D)
Montgomery	3	1	3	1	(X)	(X)	-	-
Muskingum	3	(Z)	3	(Z)	(X)	(X)	-	-
Ottawa	1	(D)	1	(D)	(X)	(X)	-	-
Preble	1	(D)	1	(D)	(X)	(X)	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HONEYDEW MELONS - Con.								
Counties - Con.								
Van Wert	5	1	5	1	(X)	(X)	-	-
Washington	-	-	-	-	(X)	(X)	1	(D)
Wayne	2	(D)	2	(D)	(X)	(X)	-	-
Wood	1	(D)	1	(D)	(X)	(X)	-	-
HORSERADISH								
State Total								
Ohio	21	5	20	(D)	1	(D)	2	(D)
Counties								
Belmont	1	(D)	1	(D)	-	-	-	-
Columbiana	1	(D)	1	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	3	(D)	2	(D)	1	(D)	-	-
Hamilton	1	(D)	1	(D)	-	-	1	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Lake	1	(D)	1	(D)	-	-	-	-
Licking	2	(D)	2	(D)	-	-	1	(D)
Lorain	1	(D)	1	(D)	-	-	-	-
Medina	2	(D)	2	(D)	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Summit	2	(D)	2	(D)	-	-	-	-
Union	1	(D)	1	(D)	-	-	-	-
Warren	1	(D)	1	(D)	-	-	-	-
Wood	1	(D)	1	(D)	-	-	-	-
KALE								
State Total								
Ohio	246	271	231	(D)	16	(D)	52	107
Counties								
Adams	2	(D)	-	-	2	(D)	-	-
Ashland	2	(D)	2	(D)	-	-	1	(D)
Ashtabula	7	1	7	1	-	-	-	-
Athens	12	3	12	3	-	-	1	(D)
Belmont	-	-	-	-	-	-	1	(D)
Brown	3	(Z)	3	(Z)	-	-	-	-
Butler	2	(D)	2	(D)	-	-	-	-
Carroll	3	(Z)	3	(Z)	-	-	-	-
Clark	1	(D)	1	(D)	-	-	-	-
Clermont	7	1	7	1	-	-	1	(D)
Clinton	1	(D)	1	(D)	-	-	-	-
Columbiana	1	(D)	1	(D)	-	-	1	(D)
Coshocton	9	(D)	9	(D)	-	-	2	(D)
Cuyahoga	7	1	7	1	-	-	2	(D)
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	1	(D)	1	(D)	-	-	1	(D)
Erie	2	(D)	2	(D)	-	-	1	(D)
Fairfield	4	1	4	1	-	-	-	-
Franklin	2	(D)	2	(D)	-	-	2	(D)
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	19	3	16	3	3	(Z)	1	(D)
Greene	1	(D)	1	(D)	-	-	2	(D)
Guernsey	2	(D)	2	(D)	-	-	-	-
Hamilton	6	1	6	1	-	-	1	(D)
Highland	1	(D)	1	(D)	-	-	-	-
Holmes	3	(D)	3	(D)	-	-	1	(D)
Huron	2	(D)	2	(D)	1	(D)	2	(D)
Jefferson	2	(D)	2	(D)	-	-	-	-
Knox	7	1	7	1	-	-	-	-
Lake	3	(Z)	3	(Z)	-	-	1	(D)
Licking	5	1	3	(D)	2	(D)	4	1
Logan	1	(D)	1	(D)	-	-	-	-
Lorain	14	1	14	1	-	-	1	(D)
Lucas	1	(D)	1	(D)	-	-	1	(D)
Madison	2	(D)	2	(D)	-	-	-	-
Mahoning	5	1	5	1	-	-	1	(D)
Marion	2	(D)	2	(D)	-	-	-	-
Medina	10	2	10	2	-	-	2	(D)
Meigs	6	1	5	(D)	1	(D)	-	-
Montgomery	2	(D)	2	(D)	-	-	1	(D)
Perry	5	1	5	1	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Portage	10	2	10	2	-	-	3	(Z)
Preble	3	1	3	1	-	-	1	(D)
Richland	2	(D)	2	(D)	-	-	2	(D)
Ross	8	1	2	(D)	6	(D)	-	-
Sandusky	2	(D)	2	(D)	-	-	-	-
Scioto	4	1	3	(D)	1	(D)	1	(D)
Shelby	-	-	-	-	-	-	2	(D)
Stark	2	(D)	2	(D)	-	-	1	(D)
Summit	4	1	4	1	-	-	3	1
Trumbull	9	1	9	1	-	-	-	-
Tuscarawas	1	(D)	1	(D)	-	-	-	-
Union	11	4	11	4	-	-	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
KALE - Con.								
Counties - Con.								
Van Wert	1	(D)	1	(D)	-	-	-	-
Warren	5	1	5	1	-	-	2	(D)
Wayne	15	18	15	18	-	-	5	2
Wood	-	-	-	-	-	-	1	(D)
LETTUCE, ALL								
State Total								
Ohio	337	429	337	429	(X)	(X)	133	306
Counties								
Adams	2	(D)	2	(D)	(X)	(X)	-	-
Allen	1	(D)	1	(D)	(X)	(X)	-	-
Ashland	3	3	3	3	(X)	(X)	5	2
Ashtabula	8	3	8	3	(X)	(X)	1	(D)
Athens	5	2	5	2	(X)	(X)	2	(D)
Belmont	3	(D)	3	(D)	(X)	(X)	1	(D)
Butler	8	8	8	8	(X)	(X)	1	(D)
Carroll	2	(D)	2	(D)	(X)	(X)	-	-
Clark	5	1	5	1	(X)	(X)	1	(D)
Clermont	11	3	11	3	(X)	(X)	2	(D)
Clinton	3	(D)	3	(D)	(X)	(X)	2	(D)
Columbiana	6	1	6	1	(X)	(X)	3	(Z)
Coshocton	5	1	5	1	(X)	(X)	6	1
Crawford	-	-	-	-	(X)	(X)	1	(D)
Cuyahoga	9	3	9	3	(X)	(X)	3	1
Darke	5	1	5	1	(X)	(X)	-	-
Defiance	1	(D)	1	(D)	(X)	(X)	-	-
Delaware	6	1	6	1	(X)	(X)	-	-
Erie	10	(D)	10	(D)	(X)	(X)	2	(D)
Fairfield	9	2	9	2	(X)	(X)	1	(D)
Fayette	9	1	9	1	(X)	(X)	-	-
Franklin	5	1	5	1	(X)	(X)	3	1
Fulton	1	(D)	1	(D)	(X)	(X)	-	-
Geauga	15	11	15	11	(X)	(X)	13	4
Greene	3	(D)	3	(D)	(X)	(X)	4	2
Guernsey	3	(Z)	3	(Z)	(X)	(X)	-	-
Hamilton	9	2	9	2	(X)	(X)	2	(D)
Hardin	-	-	-	-	(X)	(X)	2	(D)
Harrison	8	1	8	1	(X)	(X)	1	(D)
Highland	6	4	6	4	(X)	(X)	2	(D)
Hocking	1	(D)	1	(D)	(X)	(X)	-	-
Holmes	5	2	5	2	(X)	(X)	-	-
Huron	3	(D)	3	(D)	(X)	(X)	2	(D)
Jefferson	1	(D)	1	(D)	(X)	(X)	-	-
Knox	12	3	12	3	(X)	(X)	1	(D)
Lake	3	1	3	1	(X)	(X)	1	(D)
Licking	3	1	3	1	(X)	(X)	2	(D)
Lorain	14	2	14	2	(X)	(X)	4	1
Lucas	3	(D)	3	(D)	(X)	(X)	1	(D)
Madison	1	(D)	1	(D)	(X)	(X)	1	(D)
Mahoning	5	1	5	1	(X)	(X)	3	1
Marion	3	(D)	3	(D)	(X)	(X)	-	-
Medina	14	5	14	5	(X)	(X)	4	1
Meigs	3	(D)	3	(D)	(X)	(X)	-	-
Mercer	2	(D)	2	(D)	(X)	(X)	-	-
Miami	2	(D)	2	(D)	(X)	(X)	-	-
Monroe	3	(D)	3	(D)	(X)	(X)	-	-
Montgomery	12	6	12	6	(X)	(X)	6	2
Morrow	2	(D)	2	(D)	(X)	(X)	4	2
Muskingum	1	(D)	1	(D)	(X)	(X)	1	(D)
Paulding	-	-	-	-	(X)	(X)	1	(D)
Perry	7	4	7	4	(X)	(X)	-	-
Pickaway	-	-	-	-	(X)	(X)	1	(D)
Pike	2	(D)	2	(D)	(X)	(X)	-	-
Portage	8	1	8	1	(X)	(X)	5	1
Preble	5	1	5	1	(X)	(X)	1	(D)
Richland	3	1	3	1	(X)	(X)	3	(Z)
Ross	13	2	13	2	(X)	(X)	1	(D)
Sandusky	2	(D)	2	(D)	(X)	(X)	-	-
Scioto	1	(D)	1	(D)	(X)	(X)	1	(D)
Shelby	2	(D)	2	(D)	(X)	(X)	2	(D)
Stark	6	(D)	6	(D)	(X)	(X)	4	(D)
Summit	7	1	7	1	(X)	(X)	7	12
Trumbull	2	(D)	2	(D)	(X)	(X)	3	1
Tuscarawas	2	(D)	2	(D)	(X)	(X)	-	-
Union	8	4	8	4	(X)	(X)	2	(D)
Van Wert	1	(D)	1	(D)	(X)	(X)	-	-
Vinton	-	-	-	-	(X)	(X)	1	(D)
Warren	8	1	8	1	(X)	(X)	4	1
Washington	1	(D)	1	(D)	(X)	(X)	1	(D)
Wayne	5	1	5	1	(X)	(X)	6	1
Wood	-	-	-	-	(X)	(X)	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, HEAD								
State Total								
Ohio	122	24	122	24	(X)	(X)	28	20
Counties								
Adams	2	(D)	2	(D)	(X)	(X)	-	-
Allen	1	(D)	1	(D)	(X)	(X)	-	-
Ashtabula	3	(D)	3	(D)	(X)	(X)	1	(D)
Butler	2	(D)	2	(D)	(X)	(X)	1	(D)
Clark	3	(Z)	3	(Z)	(X)	(X)	1	(D)
Clermont	8	1	8	1	(X)	(X)	1	(D)
Columbiana	3	(D)	3	(D)	(X)	(X)	-	-
Cuyahoga	6	1	6	1	(X)	(X)	1	(D)
Defiance	1	(D)	1	(D)	(X)	(X)	-	-
Delaware	4	(D)	4	(D)	(X)	(X)	-	-
Erie	1	(D)	1	(D)	(X)	(X)	1	(D)
Fairfield	6	1	6	1	(X)	(X)	-	-
Fayette	2	(D)	2	(D)	(X)	(X)	-	-
Franklin	-	-	-	-	(X)	(X)	1	(D)
Geauga	6	4	6	4	(X)	(X)	-	-
Greene	1	(D)	1	(D)	(X)	(X)	-	-
Hamilton	4	(D)	4	(D)	(X)	(X)	-	-
Hardin	-	-	-	-	(X)	(X)	2	(D)
Highland	3	2	3	2	(X)	(X)	2	(D)
Holmes	5	(D)	5	(D)	(X)	(X)	-	-
Huron	1	(D)	1	(D)	(X)	(X)	1	(D)
Knox	12	2	12	2	(X)	(X)	1	(D)
Lake	2	(D)	2	(D)	(X)	(X)	-	-
Licking	1	(D)	1	(D)	(X)	(X)	1	(D)
Lorain	9	1	9	1	(X)	(X)	2	(D)
Lucas	1	(D)	1	(D)	(X)	(X)	-	-
Madison	-	-	-	-	(X)	(X)	1	(D)
Marion	1	(D)	1	(D)	(X)	(X)	-	-
Medina	4	1	4	1	(X)	(X)	1	(D)
Meigs	1	(D)	1	(D)	(X)	(X)	-	-
Miami	1	(D)	1	(D)	(X)	(X)	-	-
Monroe	2	(D)	2	(D)	(X)	(X)	-	-
Montgomery	2	(D)	2	(D)	(X)	(X)	-	-
Perry	3	1	3	1	(X)	(X)	-	-
Preble	1	(D)	1	(D)	(X)	(X)	-	-
Richland	2	(D)	2	(D)	(X)	(X)	-	-
Ross	3	(Z)	3	(Z)	(X)	(X)	-	-
Shelby	-	-	-	-	(X)	(X)	2	(D)
Stark	1	(D)	1	(D)	(X)	(X)	-	-
Summit	1	(D)	1	(D)	(X)	(X)	3	(D)
Trumbull	1	(D)	1	(D)	(X)	(X)	1	(D)
Union	6	1	6	1	(X)	(X)	-	-
Van Wert	1	(D)	1	(D)	(X)	(X)	-	-
Warren	1	(D)	1	(D)	(X)	(X)	-	-
Wayne	4	(Z)	4	(Z)	(X)	(X)	2	(D)
Wood	-	-	-	-	(X)	(X)	2	(D)
LETTUCE, LEAF								
State Total								
Ohio	237	299	237	299	(X)	(X)	101	220
Counties								
Ashland	2	(D)	2	(D)	(X)	(X)	4	1
Ashtabula	5	2	5	2	(X)	(X)	-	-
Athens	4	(D)	4	(D)	(X)	(X)	2	(D)
Belmont	2	(D)	2	(D)	(X)	(X)	1	(D)
Butler	6	(D)	6	(D)	(X)	(X)	-	-
Clark	3	(Z)	3	(Z)	(X)	(X)	-	-
Clermont	7	1	7	1	(X)	(X)	1	(D)
Clinton	1	(D)	1	(D)	(X)	(X)	2	(D)
Columbiana	2	(D)	2	(D)	(X)	(X)	3	(Z)
Coshocton	5	1	5	1	(X)	(X)	5	(D)
Crawford	-	-	-	-	(X)	(X)	1	(D)
Cuyahoga	6	1	6	1	(X)	(X)	1	(D)
Defiance	1	(D)	1	(D)	(X)	(X)	-	-
Delaware	4	(D)	4	(D)	(X)	(X)	-	-
Erie	10	(D)	10	(D)	(X)	(X)	1	(D)
Fairfield	6	1	6	1	(X)	(X)	1	(D)
Fayette	7	(D)	7	(D)	(X)	(X)	-	-
Franklin	5	(D)	5	(D)	(X)	(X)	2	(D)
Fulton	1	(D)	1	(D)	(X)	(X)	-	-
Geauga	8	4	8	4	(X)	(X)	9	3
Greene	2	(D)	2	(D)	(X)	(X)	4	2
Guernsey	3	(Z)	3	(Z)	(X)	(X)	-	-
Hamilton	8	1	8	1	(X)	(X)	2	(D)
Hardin	-	-	-	-	(X)	(X)	2	(D)
Harrison	8	1	8	1	(X)	(X)	1	(D)
Highland	6	2	6	2	(X)	(X)	2	(D)
Hocking	1	(D)	1	(D)	(X)	(X)	-	-
Holmes	2	(D)	2	(D)	(X)	(X)	-	-
Huron	2	(D)	2	(D)	(X)	(X)	2	(D)
Knox	7	1	7	1	(X)	(X)	-	-
Lake	3	(D)	3	(D)	(X)	(X)	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LETTUCE, LEAF - Con.								
Counties - Con.								
Licking	3	(Z)	3	(Z)	(X)	(X)	2	(D)
Lorain	5	1	5	1	(X)	(X)	3	(D)
Lucas	2	(D)	2	(D)	(X)	(X)	1	(D)
Madison	1	(D)	1	(D)	(X)	(X)	-	-
Mahoning	4	(D)	4	(D)	(X)	(X)	3	1
Marion	2	(D)	2	(D)	(X)	(X)	-	-
Medina	10	4	10	4	(X)	(X)	3	(D)
Meigs	2	(D)	2	(D)	(X)	(X)	-	-
Mercer	2	(D)	2	(D)	(X)	(X)	-	-
Miami	2	(D)	2	(D)	(X)	(X)	-	-
Monroe	1	(D)	1	(D)	(X)	(X)	-	-
Montgomery	10	5	10	5	(X)	(X)	6	2
Morrow	2	(D)	2	(D)	(X)	(X)	4	2
Muskingum	-	-	-	-	(X)	(X)	1	(D)
Paulding	-	-	-	-	(X)	(X)	1	(D)
Perry	5	2	5	2	(X)	(X)	-	-
Pickaway	-	-	-	-	(X)	(X)	1	(D)
Pike	2	(D)	2	(D)	(X)	(X)	-	-
Portage	8	(D)	8	(D)	(X)	(X)	5	1
Preble	4	(D)	4	(D)	(X)	(X)	1	(D)
Richland	3	(D)	3	(D)	(X)	(X)	3	(Z)
Ross	10	1	10	1	(X)	(X)	1	(D)
Sandusky	2	(D)	2	(D)	(X)	(X)	-	-
Scioto	1	(D)	1	(D)	(X)	(X)	1	(D)
Shelby	2	(D)	2	(D)	(X)	(X)	-	-
Stark	4	(D)	4	(D)	(X)	(X)	3	(D)
Summit	7	(D)	7	(D)	(X)	(X)	4	(D)
Trumbull	2	(D)	2	(D)	(X)	(X)	-	-
Tuscarawas	2	(D)	2	(D)	(X)	(X)	-	-
Union	2	(D)	2	(D)	(X)	(X)	2	(D)
Van Wert	1	(D)	1	(D)	(X)	(X)	-	-
Vinton	-	-	-	-	(X)	(X)	1	(D)
Warren	5	(D)	5	(D)	(X)	(X)	3	(D)
Washington	1	(D)	1	(D)	(X)	(X)	1	(D)
Wayne	3	(D)	3	(D)	(X)	(X)	4	(D)
LETTUCE, ROMAINE								
State Total								
Ohio	113	105	113	105	(X)	(X)	18	66
Counties								
Adams	2	(D)	2	(D)	(X)	(X)	-	-
Ashland	3	(D)	3	(D)	(X)	(X)	3	(Z)
Ashtabula	2	(D)	2	(D)	(X)	(X)	-	-
Athens	1	(D)	1	(D)	(X)	(X)	1	(D)
Belmont	1	(D)	1	(D)	(X)	(X)	-	-
Butler	1	(D)	1	(D)	(X)	(X)	-	-
Carroll	2	(D)	2	(D)	(X)	(X)	-	-
Clark	3	(Z)	3	(Z)	(X)	(X)	-	-
Clermont	4	1	4	1	(X)	(X)	-	-
Clinton	2	(D)	2	(D)	(X)	(X)	-	-
Columbiana	1	(D)	1	(D)	(X)	(X)	-	-
Coshocton	5	1	5	1	(X)	(X)	1	(D)
Cuyahoga	5	1	5	1	(X)	(X)	1	(D)
Darke	5	1	5	1	(X)	(X)	-	-
Defiance	1	(D)	1	(D)	(X)	(X)	-	-
Delaware	1	(D)	1	(D)	(X)	(X)	-	-
Erie	2	(D)	2	(D)	(X)	(X)	1	(D)
Fairfield	6	1	6	1	(X)	(X)	-	-
Franklin	1	(D)	1	(D)	(X)	(X)	-	-
Geauga	9	3	9	3	(X)	(X)	4	(Z)
Hamilton	1	(D)	1	(D)	(X)	(X)	-	-
Holmes	1	(D)	1	(D)	(X)	(X)	-	-
Huron	1	(D)	1	(D)	(X)	(X)	1	(D)
Jefferson	1	(D)	1	(D)	(X)	(X)	-	-
Knox	4	(Z)	4	(Z)	(X)	(X)	-	-
Lake	1	(D)	1	(D)	(X)	(X)	-	-
Licking	3	(D)	3	(D)	(X)	(X)	-	-
Lorain	3	(Z)	3	(Z)	(X)	(X)	-	-
Lucas	1	(D)	1	(D)	(X)	(X)	-	-
Mahoning	1	(D)	1	(D)	(X)	(X)	-	-
Medina	4	1	4	1	(X)	(X)	-	-
Meigs	1	(D)	1	(D)	(X)	(X)	-	-
Montgomery	3	(D)	3	(D)	(X)	(X)	-	-
Muskingum	1	(D)	1	(D)	(X)	(X)	-	-
Perry	4	2	4	2	(X)	(X)	-	-
Pike	2	(D)	2	(D)	(X)	(X)	-	-
Portage	1	(D)	1	(D)	(X)	(X)	-	-
Richland	2	(D)	2	(D)	(X)	(X)	-	-
Ross	6	1	6	1	(X)	(X)	-	-
Shelby	1	(D)	1	(D)	(X)	(X)	-	-
Stark	1	(D)	1	(D)	(X)	(X)	2	(D)
Summit	2	(D)	2	(D)	(X)	(X)	1	(D)
Trumbull	1	(D)	1	(D)	(X)	(X)	2	(D)
Union	6	(D)	6	(D)	(X)	(X)	-	-
Warren	2	(D)	2	(D)	(X)	(X)	1	(D)
Wayne	2	(D)	2	(D)	(X)	(X)	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
MUSTARD GREENS								
State Total								
Ohio	69	221	66	(D)	4	(D)	13	(D)
Counties								
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	2	(D)	2	(D)	-	-	-	-
Athens	1	(D)	1	(D)	-	-	-	-
Clermont	4	1	4	1	-	-	-	-
Cuyahoga	2	(D)	2	(D)	-	-	2	(D)
Defiance	1	(D)	1	(D)	-	-	-	-
Erie	2	(D)	2	(D)	-	-	1	(D)
Fairfield	1	(D)	1	(D)	-	-	-	-
Fayette	1	(D)	1	(D)	-	-	-	-
Franklin	1	(D)	1	(D)	-	-	-	-
Geauga	2	(D)	2	(D)	-	-	-	-
Hamilton	4	1	4	1	-	-	-	-
Holmes	1	(D)	1	(D)	-	-	-	-
Huron	2	(D)	2	(D)	1	(D)	1	(D)
Knox	4	(Z)	4	(Z)	-	-	-	-
Lake	2	(D)	2	(D)	-	-	-	-
Licking	1	(D)	1	(D)	-	-	1	(D)
Lorain	4	(Z)	4	(Z)	-	-	-	-
Madison	1	(D)	1	(D)	-	-	1	(D)
Mahoning	3	(Z)	3	(Z)	-	-	-	-
Medina	2	(D)	2	(D)	-	-	-	-
Montgomery	2	(D)	2	(D)	-	-	2	(D)
Ottawa	1	(D)	1	(D)	-	-	-	-
Perry	2	(D)	2	(D)	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Portage	7	1	7	1	-	-	-	-
Richland	1	(D)	1	(D)	-	-	-	-
Ross	2	(D)	2	(D)	-	-	-	-
Sandusky	-	-	-	-	-	-	1	(D)
Scioto	1	(D)	-	-	1	(D)	-	-
Summit	2	(D)	2	(D)	-	-	2	(D)
Trumbull	1	(D)	1	(D)	-	-	-	-
Warren	2	(D)	2	(D)	-	-	-	-
Wayne	4	(D)	2	(D)	2	(D)	2	(D)
OKRA								
State Total								
Ohio	62	9	60	(D)	2	(D)	26	6
Counties								
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	1	(D)	1	(D)	-	-	-	-
Athens	2	(D)	2	(D)	-	-	-	-
Brown	5	1	5	1	-	-	-	-
Butler	6	1	4	(D)	2	(D)	1	(D)
Clermont	1	(D)	1	(D)	-	-	2	(D)
Clinton	1	(D)	1	(D)	-	-	-	-
Cuyahoga	3	(Z)	3	(Z)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	-	-	-	-	-	-	2	(D)
Fairfield	1	(D)	1	(D)	-	-	2	(D)
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	1	(D)	1	(D)	-	-	1	(D)
Greene	1	(D)	1	(D)	-	-	3	(Z)
Hamilton	3	(Z)	3	(Z)	-	-	2	(D)
Holmes	2	(D)	2	(D)	-	-	-	-
Jackson	2	(D)	2	(D)	-	-	-	-
Knox	-	-	-	-	-	-	2	(D)
Lake	3	(Z)	3	(Z)	-	-	-	-
Lorain	5	1	5	1	-	-	-	-
Mahoning	1	(D)	1	(D)	-	-	-	-
Medina	2	(D)	2	(D)	-	-	-	-
Meigs	1	(D)	1	(D)	-	-	-	-
Mercer	-	-	-	-	-	-	1	(D)
Miami	1	(D)	1	(D)	-	-	-	-
Montgomery	3	(Z)	3	(Z)	-	-	-	-
Morrow	-	-	-	-	-	-	2	(D)
Perry	2	(D)	2	(D)	-	-	-	-
Pickaway	1	(D)	1	(D)	-	-	1	(D)
Portage	1	(D)	1	(D)	-	-	-	-
Preble	-	-	-	-	-	-	1	(D)
Richland	1	(D)	1	(D)	-	-	2	(D)
Ross	2	(D)	2	(D)	-	-	1	(D)
Stark	1	(D)	1	(D)	-	-	1	(D)
Summit	2	(D)	2	(D)	-	-	1	(D)
Warren	2	(D)	2	(D)	-	-	-	-
Wayne	2	(D)	2	(D)	-	-	1	(D)
ONIONS, DRY								
State Total								
Ohio	290	112	283	110	12	2	145	254

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ONIONS, DRY - Con.								
Counties								
Adams	5	1	5	1	-	-	1	(D)
Allen	1	(D)	1	(D)	-	-	2	(D)
Ashland	10	4	10	4	-	-	7	1
Ashtabula	5	1	5	1	-	-	1	(D)
Athens	4	1	4	1	-	-	5	1
Belmont	9	2	9	2	-	-	-	-
Brown	1	(D)	1	(D)	-	-	1	(D)
Butler	6	1	5	(D)	1	(D)	1	(D)
Carroll	3	(Z)	3	(Z)	-	-	1	(D)
Champaign	2	(D)	-	-	2	(D)	-	-
Clark	3	(Z)	3	(Z)	-	-	2	(D)
Clermont	3	(Z)	3	(Z)	-	-	3	1
Columbiana	1	(D)	1	(D)	-	-	2	(D)
Coshocton	6	1	6	1	-	-	1	(D)
Crawford	1	(D)	1	(D)	-	-	2	(D)
Cuyahoga	3	(Z)	3	(Z)	-	-	1	(D)
Darke	-	-	-	-	-	-	1	(D)
Defiance	2	(D)	2	(D)	-	-	-	-
Delaware	2	(D)	2	(D)	-	-	1	(D)
Erie	1	(D)	1	(D)	-	-	1	(D)
Fairfield	4	(Z)	4	(Z)	-	-	1	(D)
Fayette	1	(D)	1	(D)	-	-	2	(D)
Franklin	6	2	6	2	-	-	2	(D)
Fulton	3	(D)	3	(D)	-	-	8	3
Gallia	1	(D)	1	(D)	-	-	5	2
Geauga	12	8	12	8	-	-	10	4
Greene	5	1	5	1	-	-	1	(D)
Guernsey	-	-	-	-	-	-	1	(D)
Hamilton	4	1	4	1	-	-	2	(D)
Hardin	3	(Z)	3	(Z)	-	-	-	-
Henry	2	(D)	2	(D)	-	-	-	-
Highland	14	4	14	4	-	-	3	2
Holmes	17	8	17	8	-	-	5	2
Huron	2	(D)	1	(D)	1	(D)	2	(D)
Jackson	1	(D)	1	(D)	-	-	1	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Knox	5	1	5	1	-	-	3	1
Lake	3	(Z)	3	(Z)	-	-	-	-
Lawrence	4	(Z)	4	(Z)	-	-	-	-
Licking	3	1	3	1	-	-	4	1
Logan	2	(D)	2	(D)	-	-	1	(D)
Lorain	7	2	5	(D)	2	(D)	1	(D)
Lucas	4	1	4	1	-	-	2	(D)
Madison	1	(D)	1	(D)	-	-	-	-
Mahoning	10	5	10	5	-	-	3	1
Medina	10	2	10	2	-	-	2	(D)
Meigs	6	2	6	(D)	1	(D)	-	-
Mercer	-	-	-	-	-	-	1	(D)
Miami	7	(D)	7	(D)	-	-	-	-
Monroe	-	-	-	-	-	-	2	(D)
Montgomery	5	2	5	2	-	-	-	-
Morrow	3	4	3	4	-	-	4	4
Muskingum	3	1	3	1	3	(Z)	-	-
Ottawa	1	(D)	1	(D)	1	(D)	-	-
Perry	3	2	3	2	-	-	-	-
Pickaway	-	-	-	-	-	-	1	(D)
Pike	4	1	4	1	-	-	1	(D)
Portage	5	2	5	2	-	-	4	3
Preble	2	(D)	2	(D)	-	-	1	(D)
Richland	4	2	4	2	-	-	2	(D)
Ross	6	1	6	1	-	-	2	(D)
Sandusky	8	1	8	1	-	-	1	(D)
Shelby	-	-	-	-	-	-	2	(D)
Stark	9	3	9	3	-	-	7	1
Summit	3	1	3	1	-	-	4	(D)
Trumbull	1	(D)	1	(D)	-	-	3	(Z)
Tuscarawas	3	1	3	1	-	-	-	-
Union	3	(Z)	3	(Z)	-	-	-	-
Van Wert	6	1	6	1	-	-	-	-
Warren	2	(D)	2	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	1	(D)
Wayne	11	19	10	(D)	1	(D)	16	6
Wood	1	(D)	1	(D)	-	-	1	(D)
ONIONS, GREEN								
State Total								
Ohio	181	253	171	249	13	4	74	260
Counties								
Adams	4	(Z)	4	(Z)	-	-	-	-
Allen	-	-	-	-	-	-	1	(D)
Ashland	2	(D)	2	(D)	-	-	4	1
Ashtabula	1	(D)	1	(D)	-	-	1	(D)
Athens	10	1	10	1	-	-	-	-
Belmont	2	(D)	2	(D)	-	-	-	-
Brown	1	(D)	1	(D)	-	-	-	-
Champaign	2	(D)	-	-	2	(D)	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ONIONS, GREEN - Con.								
Counties - Con.								
Clark	3	(Z)	3	(Z)	-	-	-	-
Clermont	4	(Z)	4	(Z)	-	-	1	(D)
Columbiana	1	(D)	1	(D)	-	-	-	-
Coshocton	5	1	5	1	-	-	-	-
Cuyahoga	7	5	7	5	-	-	1	(D)
Darke	2	(D)	2	(D)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	1	(D)	1	(D)	-	-	-	-
Erie	2	(D)	2	(D)	-	-	1	(D)
Fairfield	4	(Z)	4	(Z)	-	-	-	-
Fayette	2	(D)	2	(D)	-	-	-	-
Franklin	1	(D)	1	(D)	-	-	1	(D)
Fulton	1	(D)	1	(D)	-	-	-	-
Gallia	2	(D)	2	(D)	-	-	1	(D)
Geauga	7	3	7	3	-	-	7	2
Guernsey	1	(D)	1	(D)	-	-	-	-
Hamilton	3	(Z)	3	(Z)	-	-	5	1
Hardin	-	-	-	-	-	-	2	(D)
Highland	4	3	1	(D)	3	(D)	4	1
Hocking	1	(D)	1	(D)	-	-	-	-
Holmes	3	(D)	3	(D)	-	-	4	3
Huron	3	(D)	3	(D)	-	-	2	(D)
Knox	4	(Z)	4	(Z)	-	-	1	(D)
Lake	2	(D)	2	(D)	-	-	-	-
Lawrence	3	(Z)	-	-	3	(Z)	-	-
Licking	2	(D)	2	(D)	-	-	1	(D)
Lorain	3	(Z)	3	(Z)	-	-	1	(D)
Lucas	1	(D)	1	(D)	-	-	-	-
Madison	-	-	-	-	-	-	2	(D)
Mahoning	4	2	4	2	-	-	1	(D)
Marion	1	(D)	1	(D)	-	-	-	-
Medina	5	2	5	2	-	-	3	1
Meigs	5	2	5	2	-	-	2	(D)
Mercer	5	1	5	1	-	-	-	-
Monroe	1	(D)	1	(D)	-	-	-	-
Montgomery	3	(D)	3	(D)	-	-	1	(D)
Morgan	1	(D)	1	(D)	-	-	1	(D)
Muskingum	3	1	3	1	3	(Z)	-	-
Noble	7	1	7	1	-	-	3	(Z)
Perry	4	2	4	2	-	-	-	-
Pike	2	(D)	2	(D)	-	-	2	(D)
Portage	2	(D)	2	(D)	-	-	2	(D)
Preble	1	(D)	1	(D)	-	-	-	-
Richland	4	1	4	1	-	-	-	-
Ross	8	1	8	1	-	-	2	(D)
Sandusky	6	1	6	1	-	-	-	-
Scioto	2	(D)	1	(D)	1	(D)	-	-
Shelby	1	(D)	1	(D)	-	-	2	(D)
Stark	-	-	-	-	-	-	2	(D)
Summit	4	(Z)	4	(Z)	-	-	1	(D)
Trumbull	2	(D)	2	(D)	-	-	-	-
Tuscarawas	-	-	-	-	-	-	1	(D)
Union	2	(D)	2	(D)	-	-	-	-
Van Wert	1	(D)	1	(D)	-	-	-	-
Warren	4	1	4	1	-	-	-	-
Washington	1	(D)	1	(D)	-	-	1	(D)
Wayne	7	2	6	(D)	1	(D)	10	4
PARSLEY								
State Total								
Ohio	89	238	85	(D)	5	(D)	9	241
Counties								
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	10	1	10	1	-	-	-	-
Athens	8	1	8	1	-	-	1	(D)
Champaign	2	(D)	-	-	2	(D)	-	-
Clermont	1	(D)	1	(D)	-	-	-	-
Columbiana	1	(D)	1	(D)	-	-	-	-
Cuyahoga	3	(Z)	3	(Z)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Fairfield	4	(Z)	4	(Z)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	3	(D)	2	(D)	1	(D)	-	-
Hamilton	4	2	4	2	-	-	1	(D)
Henry	1	(D)	-	-	1	(D)	1	(D)
Holmes	1	(D)	1	(D)	-	-	-	-
Huron	4	(D)	4	(D)	1	(D)	2	(D)
Knox	3	(Z)	3	(Z)	-	-	-	-
Lake	3	(Z)	3	(Z)	-	-	-	-
Licking	1	(D)	1	(D)	-	-	1	(D)
Lorain	1	(D)	1	(D)	-	-	-	-
Mahoning	1	(D)	1	(D)	-	-	-	-
Medina	4	1	4	1	-	-	1	(D)
Meigs	4	(Z)	4	(Z)	-	-	-	-
Miami	1	(D)	1	(D)	-	-	-	-
Monroe	1	(D)	1	(D)	-	-	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PARSLEY - Con.								
Counties - Con.								
Montgomery	3	(Z)	3	(Z)	-	-	-	-
Perry	2	(D)	2	(D)	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Portage	7	1	7	1	-	-	-	-
Preble	-	-	-	-	-	-	1	(D)
Richland	1	(D)	1	(D)	-	-	-	-
Stark	1	(D)	1	(D)	-	-	1	(D)
Summit	2	(D)	2	(D)	-	-	-	-
Warren	2	(D)	2	(D)	-	-	-	-
Wayne	4	(Z)	4	(Z)	-	-	-	-
Wood	1	(D)	1	(D)	-	-	-	-
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Ohio	76	14	76	14	3	1	27	10
Counties								
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	6	1	6	1	-	-	1	(D)
Athens	1	(D)	1	(D)	-	-	2	(D)
Butler	1	(D)	1	(D)	-	-	-	-
Columbiana	1	(D)	1	(D)	-	-	-	-
Coshocton	6	1	6	1	-	-	-	-
Cuyahoga	1	(D)	1	(D)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	-	-	-	-	-	-	2	(D)
Erie	1	(D)	1	(D)	-	-	1	(D)
Fairfield	3	(Z)	3	(Z)	-	-	-	-
Fayette	1	(D)	1	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	1	(D)	1	(D)	-	-	2	(D)
Hamilton	-	-	-	-	-	-	1	(D)
Hocking	-	-	-	-	-	-	1	(D)
Holmes	1	(D)	1	(D)	-	-	-	-
Knox	3	(Z)	3	(Z)	-	-	-	-
Lake	1	(D)	1	(D)	-	-	-	-
Logan	1	(D)	1	(D)	-	-	-	-
Lorain	9	3	9	3	-	-	1	(D)
Lucas	-	-	-	-	-	-	1	(D)
Madison	1	(D)	1	(D)	-	-	-	-
Mahoning	5	2	5	2	-	-	1	(D)
Medina	6	1	6	1	-	-	2	(D)
Miami	1	(D)	1	(D)	-	-	-	-
Montgomery	-	-	-	-	-	-	3	(Z)
Morrow	-	-	-	-	-	-	2	(D)
Muskingum	3	1	3	(Z)	3	1	-	-
Portage	4	1	4	1	-	-	-	-
Preble	-	-	-	-	-	-	1	(D)
Richland	1	(D)	1	(D)	-	-	-	-
Ross	2	(D)	2	(D)	-	-	-	-
Summit	3	(Z)	3	(Z)	-	-	2	(D)
Trumbull	7	1	7	1	-	-	2	(D)
Union	1	(D)	1	(D)	-	-	-	-
Warren	1	(D)	1	(D)	-	-	2	(D)
Wood	1	(D)	1	(D)	-	-	-	-
PEAS, GREEN (SEE TEXT)								
State Total								
Ohio	91	47	83	44	8	3	42	32
Counties								
Allen	-	-	-	-	-	-	1	(D)
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	2	(D)	2	(D)	-	-	-	-
Athens	-	-	-	-	-	-	1	(D)
Belmont	2	(D)	2	(D)	-	-	-	-
Butler	3	3	3	3	-	-	2	(D)
Clark	1	(D)	1	(D)	-	-	-	-
Columbiana	2	(D)	2	(D)	-	-	-	-
Coshocton	-	-	-	-	-	-	1	(D)
Crawford	1	(D)	1	(D)	-	-	-	-
Cuyahoga	3	(Z)	3	(Z)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	3	(Z)	-	-	3	(Z)	2	(D)
Erie	1	(D)	1	(D)	-	-	1	(D)
Fairfield	3	(D)	3	(D)	-	-	-	-
Franklin	1	(D)	1	(D)	-	-	1	(D)
Fulton	1	(D)	1	(D)	-	-	1	(D)
Geauga	2	(D)	2	(D)	-	-	5	1
Greene	-	-	-	-	-	-	2	(D)
Hamilton	1	(D)	1	(D)	-	-	-	-
Hancock	2	(D)	1	(D)	1	(D)	-	-
Hardin	1	(D)	-	-	1	(D)	2	(D)
Harrison	-	-	-	-	-	-	1	(D)
Highland	-	-	-	-	-	-	2	(D)
Hocking	-	-	-	-	-	-	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEAS, GREEN (SEE TEXT) - Con.								
Counties - Con.								
Holmes	4	2	4	2	-	-	-	-
Jefferson	1	(D)	1	(D)	-	-	-	-
Knox	5	1	5	1	-	-	1	(D)
Lake	3	(Z)	3	(Z)	-	-	-	-
Lawrence	-	-	-	-	-	-	1	(D)
Licking	4	1	4	1	-	-	-	-
Lorain	4	(Z)	4	(Z)	-	-	1	(D)
Mahoning	2	(D)	2	(D)	-	-	4	1
Medina	6	1	6	1	-	-	3	1
Monroe	3	(Z)	3	(Z)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Muskingum	1	(D)	1	(D)	-	-	-	-
Ottawa	1	(D)	1	(D)	-	-	-	-
Perry	2	(D)	2	(D)	-	-	-	-
Pickaway	1	(D)	1	(D)	-	-	-	-
Portage	4	1	4	1	-	-	-	-
Richland	2	(D)	1	(D)	1	(D)	-	-
Sandusky	2	(D)	2	(D)	-	-	1	(D)
Scioto	1	(D)	-	-	1	(D)	-	-
Stark	-	-	-	-	-	-	3	(D)
Summit	2	(D)	2	(D)	-	-	-	-
Union	-	-	-	-	-	-	2	(D)
Van Wert	5	1	5	1	-	-	-	-
Warren	4	1	4	1	-	-	-	-
Washington	-	-	-	-	-	-	1	(D)
Wayne	2	(D)	1	(D)	1	(D)	2	(D)
PEAS, SOUTHERN (COWPEAS) - BLACKEYED, CROWDER, ETC. (SEE TEXT)								
State Total								
Ohio	12	9	12	9	-	-	1	(D)
Counties								
Erie	1	(D)	1	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Greene	-	-	-	-	-	-	1	(D)
Hamilton	1	(D)	1	(D)	-	-	-	-
Knox	3	(Z)	3	(Z)	-	-	-	-
Mahoning	2	(D)	2	(D)	-	-	-	-
Seneca	3	3	3	3	-	-	-	-
Stark	1	(D)	1	(D)	-	-	-	-
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Ohio	793	1,231	745	856	67	375	840	1,221
Counties								
Adams	-	-	-	-	-	-	3	1
Allen	4	1	4	1	-	-	4	1
Ashland	20	15	20	15	-	-	22	7
Ashtabula	18	5	18	5	-	-	16	6
Athens	14	3	14	3	-	-	10	2
Belmont	20	14	20	(D)	3	(D)	6	3
Brown	8	2	8	2	-	-	16	4
Butler	7	1	4	1	3	(Z)	10	1
Carroll	6	3	6	3	-	-	5	1
Champaign	-	-	-	-	-	-	1	(D)
Clark	1	(D)	1	(D)	-	-	4	(Z)
Clermont	12	6	12	(D)	2	(D)	11	5
Clinton	1	(D)	1	(D)	-	-	7	1
Columbiana	19	17	19	(D)	1	(D)	18	7
Coshocton	8	5	8	5	-	-	6	1
Crawford	1	(D)	1	(D)	-	-	2	(D)
Cuyahoga	7	6	7	6	-	-	3	(D)
Darke	5	2	5	2	-	-	5	1
Defiance	1	(D)	1	(D)	-	-	1	(D)
Delaware	13	3	10	2	3	2	11	4
Erie	15	(D)	15	(D)	-	-	9	(D)
Fairfield	9	4	9	4	-	-	5	2
Fayette	8	2	8	2	-	-	3	1
Franklin	11	3	11	3	-	-	9	3
Fulton	12	2	12	2	-	-	14	11
Gallia	4	1	4	1	-	-	14	3
Geauga	24	29	20	29	4	(Z)	32	27
Greene	6	1	6	1	-	-	21	3
Guernsey	9	4	8	(D)	1	(D)	8	4
Hamilton	15	3	15	3	-	-	9	3
Hancock	1	(D)	1	(D)	-	-	4	1
Hardin	-	-	-	-	-	-	2	(D)
Harrison	1	(D)	1	(D)	-	-	3	(Z)
Henry	7	(D)	5	2	2	(D)	6	(D)
Highland	17	14	8	7	9	7	16	6
Hocking	1	(D)	1	(D)	-	-	3	1
Holmes	25	30	25	30	-	-	16	8
Huron	9	(D)	8	(D)	1	(D)	10	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, BELL (EXCLUDING PIMIENTOS) - Con.								
Counties - Con.								
Jackson	1	(D)	1	(D)	-	-	8	2
Jefferson	3	1	3	(D)	1	(D)	7	2
Knox	9	3	9	3	-	-	13	6
Lake	7	3	7	3	-	-	11	7
Lawrence	6	3	3	(D)	3	(D)	6	3
Licking	16	11	14	(D)	2	(D)	11	5
Logan	2	(D)	2	(D)	-	-	4	3
Lorain	35	18	35	17	3	1	14	12
Lucas	13	34	13	34	-	-	16	23
Madison	1	(D)	1	(D)	-	-	3	(Z)
Mahoning	17	17	17	17	-	-	19	19
Marion	3	(Z)	3	(Z)	-	-	2	(D)
Medina	30	14	29	(D)	1	(D)	28	23
Meigs	14	5	13	(D)	1	(D)	13	34
Mercer	5	1	5	1	-	-	2	(D)
Miami	3	(D)	3	(D)	-	-	5	(D)
Monroe	7	2	7	2	-	-	9	4
Montgomery	13	6	11	5	5	1	9	3
Morgan	5	3	5	3	-	-	12	7
Morrow	2	(D)	2	(D)	-	-	11	4
Muskingum	15	18	15	10	4	8	16	10
Noble	12	6	12	6	-	-	4	(Z)
Ottawa	5	(D)	4	3	1	(D)	9	(D)
Paulding	-	-	-	-	-	-	1	(D)
Perry	9	2	9	2	-	-	7	2
Pickaway	7	1	7	1	-	-	6	1
Pike	11	7	11	7	-	-	22	13
Portage	14	28	13	(D)	1	(D)	18	25
Preble	5	3	5	3	-	-	9	4
Putnam	2	(D)	2	(D)	-	-	1	(D)
Richland	18	12	18	12	-	-	11	5
Ross	8	5	8	5	-	-	8	3
Sandusky	16	139	16	139	-	-	12	145
Scioto	3	(D)	1	(D)	2	(D)	8	5
Seneca	-	-	-	-	-	-	4	(D)
Shelby	3	(D)	3	1	1	(D)	3	2
Stark	19	7	19	7	-	-	23	12
Summit	8	10	8	10	-	-	25	12
Trumbull	13	7	13	7	-	-	22	5
Tuscarawas	5	2	5	2	-	-	2	(D)
Union	5	1	5	1	-	-	7	1
Van Wert	6	1	6	1	-	-	2	(D)
Vinton	-	-	-	-	-	-	1	(D)
Warren	20	4	17	4	3	(Z)	15	21
Washington	9	14	3	(D)	6	(D)	9	25
Wayne	39	60	36	59	4	1	37	20
Williams	3	(Z)	3	(Z)	-	-	3	(Z)
Wood	2	(D)	2	(D)	-	-	7	1
Wyandot	5	1	5	1	-	-	-	-
PEPPERS, OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Ohio	457	873	412	360	64	513	520	698
Counties								
Adams	-	-	-	-	-	-	2	(D)
Allen	3	(Z)	3	(Z)	-	-	1	(D)
Ashland	11	2	11	2	-	-	13	14
Ashtabula	6	1	6	1	-	-	15	3
Athens	10	4	10	4	-	-	12	5
Belmont	3	(Z)	3	(Z)	-	-	5	1
Brown	1	(D)	1	(D)	-	-	10	2
Butler	3	1	3	1	-	-	7	1
Carroll	-	-	-	-	-	-	2	(D)
Champaign	7	1	7	1	-	-	3	(Z)
Clark	3	(Z)	3	(Z)	-	-	3	(Z)
Clermont	8	2	8	2	-	-	14	4
Clinton	2	(D)	2	(D)	-	-	4	1
Columbiana	6	5	6	5	-	-	13	4
Coshocton	5	1	5	1	-	-	2	(D)
Crawford	-	-	-	-	-	-	2	(D)
Cuyahoga	5	1	5	1	-	-	6	1
Darke	7	2	7	2	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	5	1	5	1	-	-	4	(Z)
Erie	7	5	4	(D)	3	(D)	7	4
Fairfield	10	1	10	1	-	-	2	(D)
Fayette	1	(D)	1	(D)	-	-	1	(D)
Franklin	11	2	11	2	-	-	6	1
Fulton	5	(D)	4	(D)	1	(D)	9	(D)
Gallia	1	(D)	1	(D)	-	-	6	1
Geauga	16	7	12	7	4	(Z)	20	8
Greene	3	(Z)	3	(Z)	-	-	8	1
Guernsey	2	(D)	2	(D)	-	-	6	3
Hamilton	7	5	7	5	-	-	5	1
Hancock	-	-	-	-	-	-	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, OTHER THAN BELL (INCLUDING CHILE) - Con.								
Counties - Con.								
Harrison	-	-	-	-	-	-	1	(D)
Henry	3	(D)	1	(D)	2	(D)	3	(D)
Highland	8	1	2	(D)	6	(D)	6	2
Hocking	-	-	-	-	-	-	3	(Z)
Holmes	5	2	4	(D)	1	(D)	13	4
Huron	7	77	7	(D)	4	(D)	10	25
Jackson	1	(D)	1	(D)	-	-	6	1
Jefferson	2	(D)	2	(D)	1	(D)	5	3
Knox	5	1	5	1	-	-	8	1
Lake	6	2	6	2	-	-	12	7
Lawrence	2	(D)	2	(D)	-	-	4	3
Licking	13	12	9	(D)	5	(D)	9	13
Logan	-	-	-	-	-	-	3	1
Lorain	31	8	29	7	10	1	12	7
Lucas	8	6	8	6	-	-	13	8
Madison	2	(D)	2	(D)	-	-	5	2
Mahoning	13	22	13	22	-	-	16	18
Marion	2	(D)	2	(D)	-	-	-	-
Medina	29	11	26	11	3	(Z)	14	10
Meigs	8	1	7	(D)	2	(D)	4	3
Mercer	5	1	5	1	-	-	-	-
Miami	3	(D)	3	(D)	-	-	5	1
Monroe	4	1	4	1	-	-	4	2
Montgomery	11	4	10	(D)	1	(D)	9	4
Morgan	1	(D)	1	(D)	-	-	1	(D)
Morrow	-	-	-	-	-	-	8	2
Muskingum	3	14	3	5	3	9	5	4
Noble	-	-	-	-	-	-	3	(Z)
Ottawa	5	152	3	(D)	2	(D)	3	(D)
Paulding	-	-	-	-	-	-	1	(D)
Perry	3	1	3	1	-	-	9	3
Pickaway	1	(D)	1	(D)	-	-	4	(Z)
Pike	2	(D)	1	(D)	1	(D)	2	(D)
Portage	12	8	11	(D)	1	(D)	15	8
Preble	5	1	5	1	-	-	3	(Z)
Putnam	1	(D)	1	(D)	-	-	1	(D)
Richland	13	11	11	(D)	2	(D)	9	6
Ross	2	(D)	2	(D)	-	-	2	(D)
Sandusky	7	242	3	(D)	4	(D)	10	238
Scioto	-	-	-	-	-	-	4	2
Seneca	-	-	-	-	-	-	4	(D)
Shelby	1	(D)	1	(D)	-	-	1	(D)
Stark	16	3	13	3	4	(Z)	14	4
Summit	9	7	9	7	-	-	11	6
Trumbull	18	4	18	4	-	-	14	5
Tuscarawas	2	(D)	2	(D)	-	-	2	(D)
Union	11	1	11	1	-	-	4	2
Van Wert	1	(D)	1	(D)	-	-	2	(D)
Warren	9	1	9	1	-	-	3	1
Washington	1	(D)	1	(D)	-	-	10	20
Wayne	12	3	9	3	3	(Z)	11	3
Williams	3	(Z)	3	(Z)	-	-	2	(D)
Wood	2	(D)	1	(D)	1	(D)	7	2
Wyandot	-	-	-	-	-	-	1	(D)
POTATOES								
State Total								
Ohio	613	2,111	573	957	57	1,154	717	2,074
Counties								
Adams	5	2	3	(D)	2	(D)	4	1
Allen	1	(D)	1	(D)	-	-	3	(Z)
Ashland	17	6	17	6	-	-	22	15
Ashtabula	8	(D)	7	4	1	(D)	22	91
Athens	14	16	14	16	-	-	17	7
Auglaize	1	(D)	1	(D)	-	-	-	-
Belmont	21	22	21	18	3	4	7	10
Brown	1	(D)	1	(D)	-	-	13	5
Butler	13	2	11	(D)	2	(D)	10	4
Carroll	5	1	5	1	-	-	3	1
Champaign	9	(D)	7	(D)	2	(D)	3	(D)
Clark	4	1	4	1	-	-	2	(D)
Clermont	5	8	5	(D)	2	(D)	6	6
Clinton	4	3	4	3	-	-	7	3
Columbiana	11	2	10	(D)	1	(D)	8	3
Coshocton	5	1	5	1	-	-	4	3
Crawford	4	2	4	2	-	-	3	(Z)
Cuyahoga	3	1	3	1	-	-	12	9
Darke	8	2	8	2	-	-	3	1
Defiance	2	(D)	2	(D)	1	(D)	-	-
Delaware	5	1	5	1	-	-	4	(Z)
Erie	5	(D)	5	(D)	1	(D)	6	21
Fairfield	9	3	9	3	-	-	9	13
Fayette	5	3	5	3	-	-	3	(D)
Franklin	12	5	12	5	-	-	5	(D)
Fulton	3	160	3	(D)	2	(D)	8	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
POTATOES - Con.								
Counties - Con.								
Gallia	7	17	4	2	3	15	6	2
Geauga	16	13	16	13	-	-	24	15
Greene	8	1	8	1	-	-	17	9
Guernsey	7	8	7	(D)	1	(D)	9	7
Hamilton	7	3	7	3	-	-	8	5
Hancock	1	(D)	-	-	1	(D)	-	-
Hardin	-	-	-	-	-	-	4	(Z)
Harrison	8	1	8	1	-	-	5	1
Henry	4	527	1	(D)	3	(D)	3	(D)
Highland	21	15	15	15	6	1	17	10
Hocking	1	(D)	1	(D)	-	-	5	1
Holmes	24	18	22	15	6	2	31	24
Huron	4	1	4	1	-	-	10	(D)
Jackson	4	2	4	(D)	1	(D)	12	(D)
Jefferson	3	(D)	3	(D)	-	-	6	1
Knox	22	10	22	10	-	-	12	7
Lake	7	5	7	5	-	-	13	10
Lawrence	7	1	7	1	-	-	13	9
Licking	6	1	6	1	-	-	15	5
Logan	1	(D)	1	(D)	-	-	2	(D)
Lorain	15	17	14	(D)	1	(D)	10	14
Lucas	2	(D)	2	(D)	-	-	14	(D)
Madison	2	(D)	2	(D)	-	-	2	(D)
Mahoning	12	19	12	19	-	-	9	12
Marion	2	(D)	2	(D)	-	-	3	(Z)
Medina	8	2	7	(D)	1	(D)	22	12
Meigs	12	11	12	(D)	1	(D)	5	3
Mercer	-	-	-	-	-	-	1	(D)
Miami	15	3	14	(D)	1	(D)	3	1
Monroe	7	10	7	10	-	-	10	6
Montgomery	4	3	4	3	-	-	8	3
Morgan	3	(D)	3	(D)	-	-	4	3
Morrow	10	3	10	3	-	-	8	9
Muskingum	4	(D)	4	(D)	-	-	10	6
Noble	-	-	-	-	-	-	2	(D)
Ottawa	1	(D)	1	(D)	-	-	-	-
Perry	6	5	6	5	-	-	3	1
Pickaway	-	-	-	-	-	-	5	1
Pike	8	8	8	(D)	1	(D)	11	8
Portage	15	32	15	32	-	-	11	34
Preble	7	3	7	3	-	-	5	1
Putnam	2	(D)	2	(D)	-	-	-	-
Richland	16	16	15	(D)	1	(D)	13	16
Ross	7	4	7	4	-	-	6	4
Sandusky	6	1	6	1	-	-	1	(D)
Scioto	4	(D)	2	(D)	2	(D)	10	17
Seneca	3	9	3	9	-	-	1	(D)
Shelby	-	-	-	-	-	-	5	2
Stark	12	16	12	16	-	-	18	8
Summit	7	2	7	2	-	-	11	4
Trumbull	17	14	17	14	-	-	17	4
Tuscarawas	5	5	5	5	-	-	4	5
Union	10	1	10	1	-	-	5	1
Van Wert	5	2	5	2	-	-	2	(D)
Warren	12	5	9	5	3	(Z)	11	4
Washington	5	(D)	5	(D)	-	-	12	53
Wayne	28	138	20	(D)	8	(D)	53	272
Williams	-	-	-	-	-	-	1	(D)
Wood	1	(D)	1	(D)	-	-	4	1
Wyandot	2	(D)	2	(D)	-	-	1	(D)
PUMPKINS								
State Total								
Ohio	887	3,454	857	3,354	92	100	963	4,452
Counties								
Adams	6	37	6	37	-	-	4	16
Allen	4	(D)	4	(D)	-	-	6	20
Ashland	16	52	16	52	-	-	22	67
Ashtabula	19	24	16	14	8	10	24	30
Athens	9	10	9	10	-	-	5	8
Belmont	14	23	14	(D)	1	(D)	12	19
Brown	8	(D)	8	(D)	-	-	12	10
Butler	9	16	8	(D)	2	(D)	9	14
Carroll	7	16	7	16	-	-	11	23
Champaign	10	(D)	10	(D)	-	-	2	(D)
Clark	10	51	10	51	-	-	12	60
Clermont	13	15	13	15	-	-	16	23
Clinton	4	22	4	22	-	-	4	(D)
Columbiana	16	37	14	(D)	2	(D)	16	36
Coshocton	2	(D)	2	(D)	1	(D)	6	(D)
Crawford	2	(D)	2	(D)	-	-	3	9
Cuyahoga	13	9	13	9	-	-	12	13
Darke	4	2	4	2	-	-	5	11
Defiance	6	20	6	20	-	-	2	(D)
Delaware	14	41	11	39	3	2	5	18
Erie	9	46	9	(D)	1	(D)	13	32

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS - Con.								
Counties - Con.								
Fairfield	12	37	12	37	-	-	14	147
Fayette	2	(D)	2	(D)	-	-	2	(D)
Franklin	11	66	11	(D)	3	(D)	9	25
Fulton	8	47	8	47	-	-	9	33
Gallia	23	50	23	50	-	-	11	32
Geauga	39	59	34	55	11	5	28	29
Greene	7	15	7	15	-	-	18	36
Guernsey	5	12	5	(D)	2	(D)	6	7
Hamilton	12	7	12	(D)	1	(D)	5	16
Hancock	4	62	4	62	-	-	3	11
Hardin	3	2	3	2	-	-	3	1
Harrison	2	(D)	2	(D)	-	-	3	3
Henry	6	7	6	(D)	1	(D)	4	4
Highland	25	45	25	(D)	1	(D)	19	20
Hocking	2	(D)	2	(D)	-	-	7	15
Holmes	18	61	18	(D)	2	(D)	31	101
Huron	4	3	4	3	-	-	8	237
Jackson	9	19	9	19	-	-	8	(D)
Jefferson	5	(D)	5	(D)	1	(D)	3	12
Knox	6	11	6	11	-	-	23	40
Lake	13	17	13	17	-	-	12	23
Lawrence	10	18	10	18	-	-	12	30
Licking	20	85	20	(D)	1	(D)	18	100
Logan	8	31	8	31	-	-	4	22
Lorain	24	101	23	94	5	7	26	142
Lucas	14	107	14	107	-	-	18	113
Madison	3	26	3	26	-	-	5	22
Mahoning	18	192	18	192	-	-	21	258
Marion	9	7	9	7	-	-	-	-
Medina	31	84	29	73	4	11	35	100
Meigs	19	49	18	(D)	1	(D)	24	88
Mercer	2	(D)	2	(D)	-	-	4	15
Miami	7	18	7	18	-	-	7	(D)
Monroe	7	8	7	8	-	-	4	(D)
Montgomery	12	(D)	11	(D)	2	(D)	12	25
Morgan	5	4	5	4	-	-	2	(D)
Morrow	13	30	13	(D)	1	(D)	15	34
Muskingum	11	26	11	24	5	2	10	33
Noble	3	(Z)	3	(Z)	-	-	2	(D)
Ottawa	5	20	3	(D)	2	(D)	8	67
Perry	4	2	4	2	-	-	6	11
Pickaway	6	74	6	74	-	-	9	51
Pike	23	88	23	(D)	2	(D)	23	65
Portage	22	102	22	101	7	1	24	136
Preble	3	(D)	3	(D)	-	-	9	20
Putnam	3	(D)	3	(D)	-	-	3	13
Richland	22	59	22	(D)	1	(D)	26	60
Ross	17	20	17	20	-	-	11	19
Sandusky	10	267	10	267	-	-	15	455
Scioto	6	10	5	(D)	1	(D)	6	5
Seneca	5	17	5	17	-	-	4	(D)
Shelby	1	(D)	1	(D)	-	-	6	25
Stark	37	178	37	178	3	(Z)	30	119
Summit	7	4	7	(D)	1	(D)	20	127
Trumbull	11	15	9	(D)	3	(D)	23	32
Tuscarawas	17	11	17	11	-	-	6	18
Union	4	(D)	4	(D)	-	-	10	23
Van Wert	10	29	10	29	-	-	2	(D)
Warren	11	49	11	(D)	2	(D)	28	127
Washington	5	17	5	17	-	-	8	24
Wayne	23	146	17	145	11	1	27	212
Williams	3	4	3	4	-	-	1	(D)
Wood	3	(D)	3	(D)	-	-	10	156
Wyandot	2	(D)	2	(D)	-	-	2	(D)
RADISHES								
State Total								
Ohio	169	599	162	598	7	1	22	433
Counties								
Adams	1	(D)	1	(D)	-	-	-	-
Ashland	1	(D)	1	(D)	-	-	1	(D)
Ashtabula	2	(D)	2	(D)	-	-	-	-
Athens	9	1	9	1	-	-	1	(D)
Butler	2	(D)	2	(D)	-	-	-	-
Carroll	2	(D)	2	(D)	-	-	-	-
Champaign	-	-	-	-	-	-	1	(D)
Clark	1	(D)	1	(D)	-	-	-	-
Clermont	5	1	5	1	-	-	-	-
Columbiana	2	(D)	2	(D)	-	-	1	(D)
Coshocton	5	1	5	1	-	-	-	-
Cuyahoga	5	1	5	1	-	-	2	(D)
Darke	1	(D)	1	(D)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	1	(D)	1	(D)	-	-	-	-
Erie	4	1	4	1	-	-	1	(D)
Fairfield	1	(D)	1	(D)	-	-	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
RADISHES - Con.								
Counties - Con.								
Fayette	3	(Z)	3	(Z)	-	-	-	-
Franklin	1	(D)	1	(D)	-	-	-	-
Fulton	2	(D)	2	(D)	-	-	-	-
Geauga	3	2	3	2	-	-	-	-
Greene	2	(D)	2	(D)	-	-	1	(D)
Hamilton	4	1	4	1	-	-	1	(D)
Harrison	-	-	-	-	-	-	1	(D)
Highland	2	(D)	2	(D)	-	-	-	-
Holmes	2	(D)	2	(D)	-	-	-	-
Huron	3	(D)	3	(D)	-	-	2	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Knox	5	1	5	1	-	-	-	-
Lake	2	(D)	2	(D)	-	-	-	-
Lawrence	1	(D)	1	(D)	-	-	-	-
Licking	3	(Z)	3	(Z)	-	-	1	(D)
Lorain	12	1	12	1	-	-	-	-
Lucas	2	(D)	2	(D)	-	-	-	-
Mahoning	1	(D)	1	(D)	-	-	-	-
Marion	2	(D)	2	(D)	-	-	-	-
Medina	9	4	8	(D)	1	(D)	-	-
Meigs	5	1	5	1	-	-	-	-
Miami	1	(D)	1	(D)	-	-	-	-
Monroe	1	(D)	1	(D)	-	-	-	-
Montgomery	2	(D)	2	(D)	-	-	2	(D)
Muskingum	-	-	-	-	-	-	1	(D)
Perry	5	1	5	1	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Portage	9	1	9	1	-	-	-	-
Preble	1	(D)	1	(D)	-	-	1	(D)
Richland	2	(D)	2	(D)	-	-	1	(D)
Ross	8	(D)	2	(D)	6	(D)	-	-
Sandusky	4	(Z)	4	(Z)	-	-	-	-
Shelby	1	(D)	1	(D)	-	-	2	(D)
Stark	1	(D)	1	(D)	-	-	1	(D)
Summit	4	(Z)	4	(Z)	-	-	1	(D)
Union	5	1	5	1	-	-	-	-
Van Wert	4	(Z)	4	(Z)	-	-	-	-
Warren	4	(Z)	4	(Z)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
Wayne	6	1	6	1	-	-	-	-
RHUBARB								
State Total								
Ohio	117	34	109	32	9	2	24	(D)
Counties								
Ashtabula	4	(Z)	4	(Z)	-	-	1	(D)
Belmont	-	-	-	-	-	-	1	(D)
Butler	3	1	3	1	-	-	1	(D)
Carroll	-	-	-	-	-	-	1	(D)
Clermont	1	(D)	1	(D)	-	-	-	-
Coshocton	5	1	5	1	-	-	-	-
Cuyahoga	5	1	5	1	-	-	1	(D)
Darke	5	1	5	1	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	-	-
Erie	2	(D)	2	(D)	-	-	1	(D)
Fairfield	7	2	7	2	-	-	-	-
Fayette	4	(Z)	4	(Z)	-	-	-	-
Franklin	3	1	3	1	-	-	-	-
Fulton	2	(D)	2	(D)	-	-	1	(D)
Geauga	2	(D)	1	(D)	1	(D)	4	1
Greene	2	(D)	2	(D)	-	-	-	-
Hamilton	1	(D)	1	(D)	-	-	2	(D)
Hancock	1	(D)	-	-	1	(D)	-	-
Hardin	1	(D)	-	-	1	(D)	-	-
Highland	-	-	-	-	-	-	2	(D)
Holmes	2	(D)	1	(D)	1	(D)	2	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Knox	1	(D)	1	(D)	-	-	-	-
Lake	6	1	6	1	-	-	2	(D)
Lawrence	1	(D)	1	(D)	-	-	-	-
Licking	3	(Z)	3	(Z)	-	-	-	-
Logan	1	(D)	-	-	1	(D)	-	-
Lorain	3	1	3	1	-	-	-	-
Lucas	1	(D)	1	(D)	-	-	-	-
Mahoning	4	1	4	1	-	-	-	-
Medina	3	1	3	1	-	-	-	-
Miami	1	(D)	1	(D)	-	-	1	(D)
Monroe	1	(D)	1	(D)	-	-	-	-
Montgomery	1	(D)	1	(D)	-	-	-	-
Pickaway	1	(D)	1	(D)	-	-	-	-
Portage	6	1	6	1	-	-	-	-
Preble	-	-	-	-	-	-	1	(D)
Richland	4	(Z)	4	(Z)	-	-	-	-
Scioto	1	(D)	-	-	1	(D)	-	-
Shelby	2	(D)	2	(D)	1	(D)	-	-
Stark	3	(Z)	3	(Z)	-	-	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
RHUBARB - Con.								
Counties - Con.								
Summit	1	(D)	1	(D)	-	-	-	-
Trumbull	6	1	6	1	-	-	-	-
Union	1	(D)	1	(D)	-	-	-	-
Van Wert	5	1	5	1	-	-	-	-
Warren	1	(D)	1	(D)	-	-	-	-
Washington	-	-	-	-	-	-	1	(D)
Wayne	7	1	5	(D)	2	(D)	1	(D)
Wood	1	(D)	1	(D)	-	-	-	-
SPINACH								
State Total								
Ohio	150	43	146	41	8	1	23	28
Counties								
Allen	-	-	-	-	-	-	1	(D)
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	1	(D)	1	(D)	-	-	-	-
Athens	3	(Z)	3	(Z)	-	-	1	(D)
Butler	1	(D)	1	(D)	-	-	-	-
Carroll	9	1	9	1	-	-	-	-
Champaign	-	-	-	-	-	-	1	(D)
Clermont	5	1	5	1	-	-	-	-
Columbiana	2	(D)	2	(D)	-	-	-	-
Coshocton	6	1	6	1	-	-	-	-
Cuyahoga	4	(Z)	4	(Z)	-	-	1	(D)
Defiance	1	(D)	1	(D)	-	-	-	-
Erie	5	(D)	5	(D)	-	-	1	(D)
Fairfield	4	(Z)	4	(Z)	-	-	-	-
Franklin	2	(D)	2	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	4	(Z)	1	(D)	3	(D)	-	-
Greene	2	(D)	2	(D)	-	-	3	1
Hamilton	3	1	3	1	-	-	1	(D)
Harrison	-	-	-	-	-	-	1	(D)
Holmes	1	(D)	1	(D)	-	-	-	-
Huron	-	-	-	-	-	-	1	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Knox	8	2	8	2	-	-	-	-
Lake	3	(Z)	3	(Z)	-	-	-	-
Lawrence	1	(D)	1	(D)	-	-	-	-
Licking	5	1	5	1	-	-	1	(D)
Logan	1	(D)	1	(D)	-	-	-	-
Lorain	9	1	9	1	-	-	-	-
Lucas	-	-	-	-	-	-	1	(D)
Mahoning	5	3	5	3	-	-	-	-
Medina	2	(D)	2	(D)	-	-	1	(D)
Meigs	3	(D)	2	(D)	1	(D)	-	-
Monroe	1	(D)	1	(D)	-	-	-	-
Montgomery	6	1	6	1	3	(Z)	-	-
Morrow	-	-	-	-	-	-	2	(D)
Ottawa	-	-	-	-	-	-	2	(D)
Perry	4	(Z)	4	(Z)	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Portage	9	1	9	1	-	-	3	1
Preble	1	(D)	1	(D)	-	-	1	(D)
Richland	2	(D)	2	(D)	-	-	-	-
Ross	2	(D)	2	(D)	-	-	-	-
Sandusky	2	(D)	2	(D)	-	-	-	-
Shelby	1	(D)	1	(D)	-	-	-	-
Stark	1	(D)	1	(D)	-	-	-	-
Summit	4	1	4	1	-	-	-	-
Trumbull	1	(D)	1	(D)	-	-	-	-
Union	5	1	5	1	-	-	-	-
Van Wert	5	1	5	1	-	-	-	-
Warren	5	1	5	1	-	-	-	-
Wayne	6	1	6	(D)	1	(D)	1	(D)
SQUASH, ALL								
State Total								
Ohio	669	1,645	645	1,552	42	92	354	1,048
Counties								
Adams	5	5	5	5	-	-	-	-
Allen	1	(D)	1	(D)	-	-	1	(D)
Ashland	25	91	25	90	1	(D)	10	21
Ashtabula	15	12	15	12	-	-	8	7
Athens	10	6	10	6	-	-	5	3
Belmont	11	4	11	3	1	(D)	1	(D)
Brown	2	(D)	2	(D)	-	-	-	-
Butler	10	4	10	4	-	-	2	(D)
Carroll	10	2	10	2	-	-	2	(D)
Champaign	1	(D)	1	(D)	-	-	-	-
Clark	4	1	4	1	-	-	1	(D)
Clermont	13	7	12	7	1	(D)	7	3
Clinton	1	(D)	1	(D)	-	-	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, ALL - Con.								
Counties - Con.								
Columbiana	6	7	6	7	-	-	5	6
Coshocton	8	24	8	24	-	-	1	(D)
Crawford	3	(D)	3	(D)	-	-	1	(D)
Cuyahoga	4	2	4	2	-	-	2	(D)
Darke	6	1	6	1	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	1	(D)
Delaware	11	2	11	2	-	-	2	(D)
Erie	10	(D)	10	(D)	-	-	8	55
Fairfield	6	6	6	6	-	-	1	(D)
Fayette	3	6	3	6	-	-	2	(D)
Franklin	15	4	15	4	-	-	3	2
Fulton	8	5	8	5	-	-	9	12
Gallia	-	-	-	-	-	-	3	1
Geauga	25	27	21	23	8	5	16	13
Greene	7	9	7	8	1	(D)	7	3
Guernsey	7	9	7	9	-	-	4	2
Hamilton	7	5	7	4	1	(D)	4	1
Hancock	3	(D)	3	(D)	-	-	-	-
Hardin	2	(D)	2	(D)	-	-	4	(Z)
Harrison	-	-	-	-	-	-	1	(D)
Henry	2	(D)	2	(D)	-	-	1	(D)
Highland	18	44	15	30	3	14	3	1
Hocking	1	(D)	1	(D)	-	-	-	-
Holmes	16	18	16	18	-	-	9	7
Huron	9	441	9	441	-	-	3	(D)
Jackson	3	1	3	1	-	-	5	1
Jefferson	1	(D)	1	(D)	-	-	1	(D)
Knox	9	2	9	2	-	-	5	2
Lake	11	9	9	8	3	(D)	11	12
Lawrence	3	(D)	3	(D)	-	-	2	(D)
Licking	18	25	18	25	-	-	9	8
Logan	3	(D)	3	(D)	-	-	-	-
Lorain	23	85	18	37	5	48	6	4
Lucas	8	10	8	10	-	-	11	39
Madison	5	7	5	7	-	-	1	(D)
Mahoning	15	21	15	21	-	-	10	10
Marion	1	(D)	1	(D)	-	-	2	(D)
Medina	42	48	41	48	2	(D)	16	17
Meigs	7	4	6	4	1	(D)	16	118
Miami	9	(D)	8	(D)	1	(D)	2	(D)
Monroe	6	3	6	3	-	-	1	(D)
Montgomery	13	12	13	11	3	(Z)	6	3
Morgan	1	(D)	1	(D)	-	-	2	(D)
Morrow	13	9	13	9	-	-	2	(D)
Muskingum	4	6	4	5	3	2	2	(D)
Noble	5	10	5	10	-	-	-	-
Ottawa	5	6	5	5	1	(D)	1	(D)
Perry	2	(D)	2	(D)	-	-	5	2
Pickaway	1	(D)	1	(D)	-	-	5	1
Pike	8	11	8	11	-	-	5	12
Portage	16	10	15	10	1	(D)	11	6
Preble	8	5	8	5	-	-	2	(D)
Putnam	3	(D)	3	(D)	-	-	1	(D)
Richland	9	(D)	9	(D)	-	-	3	(D)
Ross	10	4	9	4	1	(D)	2	(D)
Sandusky	13	22	12	7	1	(D)	7	35
Scioto	1	(D)	-	-	1	(D)	1	(D)
Seneca	3	6	3	6	-	-	2	(D)
Shelby	3	(D)	3	1	1	(D)	1	(D)
Stark	17	24	17	24	-	-	10	10
Summit	10	5	10	5	-	-	8	10
Trumbull	8	(D)	8	(D)	-	-	8	6
Tuscarawas	4	1	4	1	-	-	-	-
Union	6	1	6	1	-	-	-	-
Van Wert	1	(D)	1	(D)	-	-	-	-
Vinton	1	(D)	1	(D)	-	-	2	(D)
Warren	10	5	10	5	-	-	5	4
Washington	7	2	5	1	2	(D)	4	21
Wayne	31	108	31	108	-	-	27	15
Williams	4	3	4	3	-	-	3	2
Wood	2	(D)	2	(D)	-	-	2	(D)
SQUASH, SUMMER								
State Total								
Ohio	522	765	505	748	27	17	233	569
Counties								
Adams	3	1	3	1	-	-	-	-
Allen	1	(D)	1	(D)	-	-	1	(D)
Ashland	20	(D)	20	(D)	-	-	6	6
Ashtabula	14	9	14	9	-	-	5	4
Athens	8	2	8	2	-	-	2	(D)
Belmont	10	(D)	10	(D)	-	-	1	(D)
Brown	2	(D)	2	(D)	-	-	-	-
Butler	8	(D)	8	(D)	-	-	1	(D)
Carroll	10	1	10	1	-	-	2	(D)
Champaign	1	(D)	1	(D)	-	-	-	-
Clark	4	1	4	1	-	-	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, SUMMER - Con.								
Counties - Con.								
Clermont	13	(D)	12	(D)	1	(D)	3	1
Clinton	1	(D)	1	(D)	-	-	1	(D)
Columbiana	3	1	3	1	-	-	4	3
Coshocton	8	10	8	10	-	-	1	(D)
Crawford	1	(D)	1	(D)	-	-	1	(D)
Cuyahoga	4	1	4	1	-	-	2	(D)
Darke	5	(D)	5	(D)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	1	(D)
Delaware	10	1	10	1	-	-	2	(D)
Erie	6	(D)	6	(D)	-	-	5	21
Fairfield	3	4	3	4	-	-	1	(D)
Fayette	3	3	3	3	-	-	2	(D)
Franklin	5	3	5	3	-	-	3	2
Fulton	7	2	7	2	-	-	2	(D)
Gallia	-	-	-	-	-	-	3	1
Geauga	18	10	14	8	5	2	14	10
Greene	4	(D)	4	(D)	1	(D)	6	1
Guernsey	7	(D)	7	(D)	-	-	-	-
Hamilton	7	(D)	7	(D)	1	(D)	3	(D)
Hancock	1	(D)	1	(D)	-	-	-	-
Hardin	2	(D)	2	(D)	-	-	2	(D)
Highland	18	26	15	17	3	9	3	1
Hocking	1	(D)	1	(D)	-	-	-	-
Holmes	8	7	8	7	-	-	5	3
Huron	8	(D)	8	(D)	-	-	3	(D)
Jackson	3	1	3	1	-	-	3	(D)
Jefferson	1	(D)	1	(D)	-	-	-	-
Knox	8	1	8	1	-	-	5	1
Lake	7	(D)	7	(D)	-	-	6	4
Lawrence	2	(D)	2	(D)	-	-	2	(D)
Licking	16	13	16	13	-	-	5	2
Logan	2	(D)	2	(D)	-	-	-	-
Lorain	20	8	18	(D)	2	(D)	5	(D)
Lucas	7	5	7	5	-	-	4	(D)
Madison	2	(D)	2	(D)	-	-	-	-
Mahoning	11	5	11	5	-	-	9	3
Marion	1	(D)	1	(D)	-	-	2	(D)
Medina	34	36	33	(D)	1	(D)	13	13
Meigs	7	(D)	6	(D)	1	(D)	12	116
Miami	4	(D)	3	(D)	1	(D)	2	(D)
Monroe	6	(D)	6	(D)	-	-	1	(D)
Montgomery	11	4	11	4	3	(Z)	4	1
Morgan	1	(D)	1	(D)	-	-	2	(D)
Morrow	9	1	9	1	-	-	-	-
Muskingum	4	6	4	5	3	2	2	(D)
Noble	5	5	5	5	-	-	-	-
Ottawa	5	(D)	5	(D)	-	-	-	-
Perry	2	(D)	2	(D)	-	-	3	(D)
Pickaway	-	-	-	-	-	-	5	(D)
Pike	7	(D)	7	(D)	-	-	4	(D)
Portage	14	(D)	13	(D)	1	(D)	7	2
Preble	3	(D)	3	(D)	-	-	2	(D)
Putnam	2	(D)	2	(D)	-	-	1	(D)
Richland	5	1	5	1	-	-	1	(D)
Ross	8	(D)	8	(D)	-	-	2	(D)
Sandusky	8	(D)	8	(D)	-	-	1	(D)
Scioto	1	(D)	-	-	1	(D)	1	(D)
Seneca	-	-	-	-	-	-	2	(D)
Shelby	3	(D)	3	(D)	1	(D)	1	(D)
Stark	11	4	11	4	-	-	5	2
Summit	6	2	6	2	-	-	7	(D)
Trumbull	8	2	8	2	-	-	8	6
Tuscarawas	1	(D)	1	(D)	-	-	-	-
Union	4	(Z)	4	(Z)	-	-	-	-
Van Wert	1	(D)	1	(D)	-	-	-	-
Vinton	1	(D)	1	(D)	-	-	1	(D)
Warren	10	3	10	3	-	-	1	(D)
Washington	6	(D)	4	(D)	2	(D)	3	(D)
Wayne	24	53	24	53	-	-	11	(D)
Williams	4	1	4	1	-	-	3	(D)
Wood	2	(D)	2	(D)	-	-	1	(D)
SQUASH, WINTER								
State Total								
Ohio	407	880	391	804	24	75	197	479
Counties								
Adams	5	4	5	4	-	-	-	-
Allen	-	-	-	-	-	-	1	(D)
Ashland	24	(D)	24	(D)	1	(D)	10	15
Ashtabula	11	3	11	3	-	-	4	2
Athens	10	4	10	4	-	-	4	(D)
Belmont	2	(D)	2	(D)	1	(D)	-	-
Butler	2	(D)	2	(D)	-	-	1	(D)
Carroll	7	1	7	1	-	-	1	(D)
Clark	3	1	3	1	-	-	-	-
Clermont	4	(D)	4	(D)	-	-	6	2
Clinton	1	(D)	1	(D)	-	-	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH, WINTER - Con.								
Counties - Con.								
Columbiana	5	6	5	6	-	-	3	3
Coshocton	8	14	8	14	-	-	1	(D)
Crawford	2	(D)	2	(D)	-	-	-	-
Cuyahoga	3	1	3	1	-	-	-	-
Darke	1	(D)	1	(D)	-	-	-	-
Defiance	1	(D)	1	(D)	-	-	1	(D)
Delaware	3	(Z)	3	(Z)	-	-	-	-
Erie	7	(D)	7	(D)	-	-	5	35
Fairfield	5	2	5	2	-	-	-	-
Fayette	3	2	3	2	-	-	-	-
Franklin	10	2	10	2	-	-	-	-
Fulton	5	2	5	2	-	-	8	(D)
Geauga	18	17	14	15	7	3	10	4
Greene	5	(D)	5	(D)	-	-	4	1
Guernsey	2	(D)	2	(D)	-	-	4	2
Hamilton	4	(D)	4	(D)	-	-	3	(D)
Hancock	2	(D)	2	(D)	-	-	-	-
Hardin	-	-	-	-	-	-	2	(D)
Harrison	-	-	-	-	-	-	1	(D)
Henry	2	(D)	2	(D)	-	-	1	(D)
Highland	12	18	9	13	3	5	-	-
Holmes	11	11	11	11	-	-	7	5
Huron	2	(D)	2	(D)	-	-	2	(D)
Jackson	-	-	-	-	-	-	2	(D)
Jefferson	-	-	-	-	-	-	1	(D)
Knox	3	(Z)	3	(Z)	-	-	3	1
Lake	9	(D)	7	(D)	3	(D)	7	8
Lawrence	1	(D)	1	(D)	-	-	-	-
Licking	14	12	14	12	-	-	6	6
Logan	2	(D)	2	(D)	-	-	-	-
Lorain	10	77	7	(D)	3	(D)	1	(D)
Lucas	6	5	6	5	-	-	11	(D)
Madison	4	(D)	4	(D)	-	-	1	(D)
Mahoning	11	16	11	16	-	-	5	7
Medina	21	12	20	(D)	2	(D)	5	3
Meigs	5	(D)	5	(D)	-	-	4	2
Miami	6	(D)	6	(D)	-	-	-	-
Monroe	2	(D)	2	(D)	-	-	-	-
Montgomery	9	8	9	8	-	-	5	1
Morrow	13	8	13	8	-	-	2	(D)
Noble	5	5	5	5	-	-	-	-
Ottawa	3	(D)	3	(D)	1	(D)	1	(D)
Perry	2	(D)	2	(D)	-	-	2	(D)
Pickaway	1	(D)	1	(D)	-	-	2	(D)
Pike	3	(D)	3	(D)	-	-	1	(D)
Portage	5	(D)	5	(D)	-	-	6	4
Preble	5	(D)	5	(D)	-	-	1	(D)
Putnam	2	(D)	2	(D)	-	-	-	-
Richland	8	(D)	8	(D)	-	-	2	(D)
Ross	6	(D)	5	(D)	1	(D)	-	-
Sandusky	7	(D)	6	(D)	1	(D)	6	(D)
Scioto	1	(D)	-	-	1	(D)	-	-
Seneca	3	6	3	6	-	-	-	-
Shelby	1	(D)	1	(D)	-	-	-	-
Stark	10	20	10	20	-	-	8	9
Summit	6	3	6	3	-	-	2	(D)
Trumbull	1	(D)	1	(D)	-	-	-	-
Tuscarawas	3	(D)	3	(D)	-	-	-	-
Union	3	1	3	1	-	-	-	-
Van Wert	1	(D)	1	(D)	-	-	-	-
Vinton	-	-	-	-	-	-	2	(D)
Warren	4	1	4	1	-	-	4	(D)
Washington	2	(D)	2	(D)	-	-	1	(D)
Wayne	24	55	24	55	-	-	22	(D)
Williams	4	1	4	1	-	-	2	(D)
Wood	1	(D)	1	(D)	-	-	1	(D)
SWEET CORN								
State Total								
Ohio	1,085	7,908	1,020	7,777	102	131	1,200	9,742
Counties								
Adams	5	6	5	6	-	-	4	15
Allen	11	(D)	11	(D)	-	-	5	(D)
Ashland	15	31	12	30	3	2	32	69
Ashtabula	20	40	19	(D)	1	(D)	33	61
Athens	12	20	12	20	-	-	10	8
Auglaize	-	-	-	-	-	-	1	(D)
Belmont	10	32	10	(D)	1	(D)	15	41
Brown	8	36	8	36	-	-	20	41
Butler	14	38	14	38	-	-	14	125
Carroll	11	20	11	20	-	-	5	16
Champaign	6	(D)	6	(D)	1	(D)	8	(D)
Clark	12	78	12	78	-	-	7	88
Clermont	14	25	10	19	4	6	13	39
Clinton	4	8	2	(D)	2	(D)	3	(D)
Columbiana	23	111	23	(D)	1	(D)	21	131

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN - Con.								
Counties - Con.								
Coshocton	2	(D)	2	(D)	1	(D)	11	(D)
Crawford	3	(D)	3	(D)	1	(D)	5	(D)
Cuyahoga	6	62	6	62	-	-	2	(D)
Darke	25	102	23	(D)	2	(D)	11	75
Defiance	11	110	11	110	-	-	4	2
Delaware	20	53	20	53	-	-	13	50
Erie	12	72	12	72	-	-	14	152
Fairfield	27	54	25	(D)	2	(D)	21	96
Fayette	7	10	7	9	3	(Z)	4	5
Franklin	17	40	17	(D)	1	(D)	14	88
Fulton	9	(D)	9	(D)	2	(D)	12	73
Gallia	11	16	11	16	-	-	13	48
Geauga	22	77	17	75	5	2	47	182
Greene	14	17	14	17	-	-	19	96
Guernsey	4	12	4	12	-	-	11	11
Hamilton	7	163	7	163	-	-	11	92
Hancock	8	186	7	(D)	1	(D)	2	(D)
Hardin	5	4	4	(D)	1	(D)	9	10
Harrison	11	12	11	12	-	-	4	1
Henry	2	(D)	2	(D)	1	(D)	5	7
Highland	18	61	18	61	-	-	27	56
Hocking	1	(D)	1	(D)	-	-	3	4
Holmes	27	75	27	75	4	(Z)	49	124
Huron	15	(D)	14	(D)	1	(D)	13	(D)
Jackson	7	24	5	(D)	2	(D)	19	85
Jefferson	5	9	5	9	-	-	5	(D)
Knox	21	26	21	15	3	11	16	25
Lake	16	92	14	(D)	2	(D)	20	92
Lawrence	19	20	12	18	8	2	18	11
Licking	39	118	35	117	4	1	23	62
Logan	15	105	15	105	-	-	9	82
Lorain	21	255	21	(D)	1	(D)	29	363
Lucas	11	209	11	(D)	1	(D)	17	824
Madison	5	38	5	(D)	1	(D)	11	68
Mahoning	22	476	20	(D)	2	(D)	25	466
Marion	3	(Z)	3	(Z)	-	-	3	(D)
Medina	19	164	18	(D)	1	(D)	19	129
Meigs	19	136	19	(D)	1	(D)	16	160
Mercer	15	21	15	21	-	-	7	24
Miami	10	19	9	(D)	1	(D)	8	(D)
Monroe	12	17	12	17	-	-	6	4
Montgomery	9	72	9	72	-	-	5	7
Morgan	4	5	4	5	-	-	3	(D)
Morrow	18	84	18	84	-	-	8	37
Muskingum	20	40	20	24	5	16	18	70
Noble	8	4	8	4	-	-	6	10
Ottawa	5	88	5	88	-	-	7	93
Paulding	2	(D)	2	(D)	-	-	-	-
Perry	10	51	10	51	-	-	11	16
Pickaway	8	31	8	31	-	-	16	111
Pike	7	40	7	(D)	1	(D)	13	69
Portage	20	206	19	(D)	2	(D)	23	371
Preble	9	41	7	(D)	2	(D)	14	44
Putnam	2	(D)	2	(D)	-	-	1	(D)
Richland	17	42	16	(D)	1	(D)	19	76
Ross	13	14	10	14	3	(Z)	10	20
Sandusky	16	102	16	102	-	-	12	108
Scioto	18	9	14	7	4	1	18	40
Seneca	7	16	7	16	-	-	6	14
Shelby	4	7	4	(D)	1	(D)	4	7
Stark	55	208	52	207	4	(Z)	31	205
Summit	15	366	15	366	-	-	16	547
Trumbull	21	67	21	(D)	2	(D)	35	76
Tuscarawas	12	14	12	14	-	-	10	31
Union	10	15	9	(D)	2	(D)	13	28
Van Wert	-	-	-	-	-	-	2	(D)
Warren	9	15	5	(D)	5	(D)	41	104
Washington	13	(D)	9	(D)	4	(Z)	18	397
Wayne	29	120	28	(D)	1	(D)	57	215
Williams	5	(D)	5	(D)	-	-	6	(D)
Wood	4	11	4	11	-	-	8	23
Wyandot	7	3	7	3	-	-	3	1
SWEET POTATOES								
State Total								
Ohio	143	39	137	36	9	3	51	39
Counties								
Adams	-	-	-	-	-	-	1	(D)
Ashland	2	(D)	2	(D)	-	-	1	(D)
Ashtabula	2	(D)	2	(D)	-	-	-	-
Athens	5	1	5	1	-	-	2	(D)
Belmont	1	(D)	1	(D)	-	-	-	-
Butler	2	(D)	2	(D)	-	-	-	-
Carroll	2	(D)	2	(D)	-	-	-	-
Champaign	2	(D)	-	-	2	(D)	-	-
Clark	1	(D)	1	(D)	-	-	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET POTATOES - Con.								
Counties - Con.								
Clermont	-	-	-	-	-	-	2	(D)
Clinton	1	(D)	1	(D)	-	-	1	(D)
Coshocton	5	1	5	1	-	-	-	-
Crawford	2	(D)	2	(D)	-	-	-	-
Cuyahoga	1	(D)	1	(D)	-	-	-	-
Darke	6	1	6	1	-	-	1	(D)
Defiance	1	(D)	1	(D)	-	-	-	-
Delaware	1	(D)	1	(D)	-	-	2	(D)
Erie	2	(D)	2	(D)	-	-	3	(D)
Fairfield	3	1	3	1	-	-	-	-
Fayette	2	(D)	2	(D)	-	-	-	-
Franklin	3	(D)	3	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Gallia	2	(D)	2	(D)	-	-	-	-
Geauga	11	4	11	4	-	-	-	-
Greene	-	-	-	-	-	-	5	1
Hamilton	3	1	3	1	-	-	1	(D)
Henry	-	-	-	-	-	-	1	(D)
Highland	3	2	-	-	3	2	-	-
Hocking	-	-	-	-	-	-	1	(D)
Holmes	1	(D)	1	(D)	-	-	1	(D)
Huron	-	-	-	-	-	-	1	(D)
Jackson	2	(D)	2	(D)	-	-	-	-
Knox	7	1	7	1	-	-	-	-
Lake	1	(D)	1	(D)	-	-	1	(D)
Lawrence	4	(Z)	4	(Z)	-	-	-	-
Licking	3	1	3	1	-	-	2	(D)
Lorain	8	1	8	1	-	-	-	-
Lucas	-	-	-	-	-	-	2	(D)
Madison	1	(D)	1	(D)	-	-	1	(D)
Medina	2	(D)	2	(D)	-	-	-	-
Miami	5	1	5	1	-	-	2	(D)
Monroe	-	-	-	-	-	-	1	(D)
Montgomery	7	3	7	(D)	3	(D)	2	(D)
Morgan	1	(D)	1	(D)	-	-	2	(D)
Muskingum	4	2	4	2	-	-	8	4
Ottawa	1	(D)	1	(D)	-	-	-	-
Perry	4	1	4	1	-	-	-	-
Pike	2	(D)	2	(D)	-	-	2	(D)
Portage	-	-	-	-	-	-	2	(D)
Preble	1	(D)	1	(D)	-	-	-	-
Richland	5	2	5	2	-	-	-	-
Ross	3	1	3	1	-	-	2	(D)
Scioto	2	(D)	1	(D)	1	(D)	1	(D)
Stark	2	(D)	2	(D)	-	-	-	-
Trumbull	6	1	6	1	-	-	-	-
Union	3	(Z)	3	(Z)	-	-	-	-
Van Wert	1	(D)	1	(D)	-	-	-	-
Warren	2	(D)	2	(D)	-	-	-	-
Washington	1	(D)	1	(D)	-	-	-	-
TOMATOES IN THE OPEN								
State Total								
Ohio	1,278	4,636	1,177	1,010	150	3,626	1,285	4,786
Counties								
Adams	6	1	4	(D)	2	(D)	6	2
Allen	4	(D)	4	2	1	(D)	5	(D)
Ashland	22	10	22	10	-	-	26	6
Ashtabula	30	16	30	16	-	-	28	12
Athens	24	19	23	(D)	1	(D)	15	6
Belmont	23	16	23	(D)	1	(D)	18	6
Brown	22	28	22	28	-	-	22	15
Butler	26	9	24	9	3	(Z)	18	9
Carroll	13	2	13	2	-	-	5	2
Champaign	11	1	9	1	3	(Z)	12	9
Clark	8	2	8	(D)	2	(D)	5	1
Clermont	23	16	23	(D)	2	(D)	19	15
Clinton	3	2	3	2	-	-	8	4
Columbiana	17	23	17	23	-	-	21	14
Coshocton	8	5	8	5	-	-	7	3
Crawford	4	2	4	2	-	-	5	1
Cuyahoga	22	5	22	(D)	1	(D)	15	6
Darke	20	(D)	18	11	2	(D)	12	(D)
Defiance	2	(D)	2	(D)	-	-	2	(D)
Delaware	21	7	17	5	4	2	23	9
Erie	24	25	21	25	3	(Z)	12	52
Fairfield	26	8	23	(D)	3	(D)	11	9
Fayette	7	4	7	4	-	-	1	(D)
Franklin	26	13	26	13	-	-	18	12
Fulton	10	(D)	9	8	1	(D)	17	(D)
Gallia	6	7	6	7	-	-	17	10
Geauga	37	26	31	24	9	2	51	41
Greene	7	2	7	(D)	1	(D)	24	8
Guernsey	4	(D)	3	(D)	1	(D)	12	11
Hamilton	26	19	26	19	-	-	25	15
Hancock	5	(D)	4	3	1	(D)	5	2

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES IN THE OPEN - Con.								
Counties - Con.								
Hardin	1	(D)	1	(D)	-	-	6	1
Harrison	10	2	10	2	-	-	6	1
Henry	4	(D)	3	(Z)	1	(D)	6	(D)
Highland	41	33	35	32	7	1	21	14
Hocking	4	3	4	3	-	-	4	1
Holmes	18	28	17	(D)	1	(D)	24	7
Huron	13	(D)	10	(D)	4	(D)	14	37
Jackson	6	3	5	(D)	1	(D)	15	(D)
Jefferson	3	1	3	1	-	-	8	6
Knox	23	9	22	8	5	1	21	8
Lake	11	12	11	12	-	-	15	10
Lawrence	16	12	11	11	6	1	21	22
Licking	24	17	17	16	7	1	14	18
Logan	2	(D)	2	(D)	-	-	6	4
Lorain	43	45	43	44	13	2	24	39
Lucas	13	22	13	22	-	-	25	28
Madison	2	(D)	2	(D)	-	-	7	4
Mahoning	36	37	36	37	-	-	25	29
Marion	5	1	5	1	-	-	4	1
Medina	42	42	38	39	4	3	35	15
Meigs	21	59	19	(D)	2	(D)	24	177
Mercer	1	(D)	1	(D)	-	-	2	(D)
Miami	10	12	10	12	-	-	11	9
Monroe	7	2	7	2	-	-	12	4
Montgomery	20	17	20	(D)	4	(D)	18	13
Morgan	5	5	5	5	-	-	12	9
Morrow	9	1	9	1	-	-	16	6
Muskingum	18	14	18	8	3	6	18	14
Noble	7	1	7	1	-	-	5	1
Ottawa	12	361	9	15	4	347	14	600
Paulding	4	(D)	4	(D)	-	-	1	(D)
Perry	12	73	12	73	-	-	14	6
Pickaway	8	2	8	2	-	-	10	6
Pike	18	29	16	(D)	2	(D)	24	31
Portage	38	24	38	(D)	1	(D)	28	27
Preble	9	6	8	(D)	1	(D)	13	6
Putnam	9	1,387	2	(D)	8	(D)	9	(D)
Richland	17	6	17	6	-	-	18	7
Ross	12	9	9	8	3	(Z)	13	9
Sandusky	11	(D)	9	(D)	2	(D)	14	285
Scioto	7	6	6	(D)	1	(D)	16	5
Seneca	3	9	3	9	-	-	4	(D)
Shelby	4	1	4	(D)	2	(D)	5	2
Stark	40	16	37	16	4	(Z)	24	12
Summit	21	13	20	(D)	2	(D)	33	41
Trumbull	22	7	22	7	-	-	26	11
Tuscarawas	6	2	6	2	-	-	6	2
Union	16	6	16	(D)	1	(D)	12	3
Van Wert	2	(D)	2	(D)	-	-	2	(D)
Vinton	1	(D)	1	(D)	-	-	2	(D)
Warren	28	13	24	10	4	2	29	18
Washington	15	48	9	47	6	1	12	44
Wayne	44	24	39	(D)	6	(D)	52	32
Williams	4	(D)	4	(D)	-	-	4	4
Wood	8	230	4	4	4	226	15	479
Wyandot	5	1	5	1	-	-	1	(D)
TURNIP GREENS								
State Total								
Ohio	39	(D)	39	(D)	-	-	11	(D)
Counties								
Ashland	2	(D)	2	(D)	-	-	-	-
Ashtabula	2	(D)	2	(D)	-	-	-	-
Athens	1	(D)	1	(D)	-	-	-	-
Cuyahoga	-	-	-	-	-	-	1	(D)
Erie	2	(D)	2	(D)	-	-	1	(D)
Franklin	1	(D)	1	(D)	-	-	1	(D)
Fulton	1	(D)	1	(D)	-	-	-	-
Geauga	-	-	-	-	-	-	1	(D)
Hamilton	2	(D)	2	(D)	-	-	2	(D)
Holmes	1	(D)	1	(D)	-	-	-	-
Huron	1	(D)	1	(D)	-	-	1	(D)
Knox	3	1	3	1	-	-	-	-
Lake	1	(D)	1	(D)	-	-	-	-
Licking	1	(D)	1	(D)	-	-	-	-
Lucas	-	-	-	-	-	-	1	(D)
Medina	2	(D)	2	(D)	-	-	-	-
Montgomery	5	1	5	1	-	-	-	-
Ottawa	1	(D)	1	(D)	-	-	-	-
Perry	2	(D)	2	(D)	-	-	-	-
Portage	1	(D)	1	(D)	-	-	-	-
Ross	2	(D)	2	(D)	-	-	-	-
Sandusky	-	-	-	-	-	-	1	(D)
Summit	-	-	-	-	-	-	2	(D)
Trumbull	6	1	6	1	-	-	-	-
Wayne	2	(D)	2	(D)	-	-	-	-

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TURNIPS								
State Total								
Ohio	124	76	119	75	8	1	24	25
Counties								
Adams	2	(D)	2	(D)	-	-	-	-
Ashland	1	(D)	1	(D)	-	-	-	-
Ashtabula	2	(D)	2	(D)	-	-	-	-
Athens	9	1	9	1	-	-	-	-
Brown	1	(D)	1	(D)	-	-	-	-
Butler	3	(D)	1	(D)	2	(D)	2	(D)
Carroll	7	1	7	1	-	-	-	-
Clermont	5	1	5	1	-	-	-	-
Crawford	1	(D)	1	(D)	-	-	-	-
Cuyahoga	3	(D)	3	(D)	-	-	-	-
Erie	3	2	3	2	-	-	1	(D)
Fairfield	1	(D)	1	(D)	-	-	-	-
Fayette	1	(D)	1	(D)	-	-	-	-
Franklin	2	(D)	2	(D)	-	-	-	-
Fulton	1	(D)	1	(D)	-	-	-	-
Gallia	1	(D)	1	(D)	-	-	1	(D)
Geauga	1	(D)	1	(D)	-	-	-	-
Hamilton	4	1	4	1	-	-	1	(D)
Highland	1	(D)	1	(D)	-	-	-	-
Holmes	2	(D)	2	(D)	-	-	2	(D)
Huron	1	(D)	1	(D)	-	-	-	-
Jackson	1	(D)	1	(D)	-	-	-	-
Knox	4	(Z)	4	(Z)	-	-	-	-
Lake	2	(D)	2	(D)	-	-	-	-
Lawrence	3	(D)	1	(D)	2	(D)	1	(D)
Licking	2	(D)	2	(D)	-	-	3	6
Lorain	5	1	5	1	-	-	-	-
Lucas	2	(D)	2	(D)	-	-	-	-
Madison	1	(D)	1	(D)	-	-	-	-
Mahoning	2	(D)	2	(D)	-	-	1	(D)
Medina	4	1	4	1	-	-	-	-
Meigs	4	(Z)	4	(Z)	-	-	-	-
Monroe	1	(D)	1	(D)	-	-	-	-
Montgomery	8	2	7	(D)	4	(D)	3	1
Morgan	-	-	-	-	-	-	1	(D)
Muskingum	-	-	-	-	-	-	1	(D)
Noble	2	(D)	2	(D)	-	-	1	(D)
Ottawa	-	-	-	-	-	-	1	(D)
Perry	3	1	3	1	-	-	-	-
Pike	2	(D)	2	(D)	-	-	-	-
Portage	2	(D)	2	(D)	-	-	-	-
Preble	1	(D)	1	(D)	-	-	-	-
Richland	1	(D)	1	(D)	-	-	-	-
Ross	4	(Z)	4	(Z)	-	-	-	-
Sandusky	2	(D)	2	(D)	-	-	-	-
Seneca	-	-	-	-	-	-	2	(D)
Shelby	1	(D)	1	(D)	-	-	-	-
Summit	2	(D)	2	(D)	-	-	1	(D)
Trumbull	4	(Z)	4	(Z)	-	-	-	-
Warren	3	(Z)	3	(Z)	-	-	-	-
Washington	-	-	-	-	-	-	2	(D)
Wayne	5	1	5	1	-	-	-	-
Wood	1	(D)	1	(D)	-	-	-	-
WATERCRESS								
State Total								
Ohio	7	2	7	2	(X)	(X)	-	-
Counties								
Erie	1	(D)	1	(D)	(X)	(X)	-	-
Franklin	3	(D)	3	(D)	(X)	(X)	-	-
Knox	3	(D)	3	(D)	(X)	(X)	-	-
WATERMELONS								
State Total								
Ohio	397	370	389	361	29	9	226	338
Counties								
Allen	2	(D)	2	(D)	-	-	1	(D)
Ashland	4	10	4	10	-	-	6	3
Ashtabula	7	4	7	4	-	-	4	8
Athens	13	3	13	3	-	-	1	(D)
Belmont	8	14	8	(D)	1	(D)	3	6
Brown	16	8	16	5	6	3	3	2
Butler	2	(D)	2	(D)	-	-	-	-
Carroll	8	1	8	1	-	-	5	5
Champaign	2	(D)	2	(D)	1	(D)	2	(D)
Clark	2	(D)	2	(D)	-	-	-	-
Clermont	4	(Z)	4	(Z)	-	-	1	(D)
Columbiana	6	5	6	5	-	-	-	-
Coshocton	3	(D)	3	(D)	-	-	1	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
WATERMELONS - Con.								
Counties - Con.								
Cuyahoga	4	1	4	1	-	-	-	-
Darke	2	(D)	2	(D)	-	-	-	-
Defiance	-	-	-	-	-	-	2	(D)
Delaware	1	(D)	1	(D)	-	-	3	(D)
Erie	3	(D)	3	(D)	-	-	3	(D)
Fairfield	4	2	4	2	-	-	3	1
Fayette	3	2	3	2	-	-	-	-
Franklin	6	2	6	2	-	-	2	(D)
Fulton	2	(D)	2	(D)	-	-	6	(D)
Gallia	9	11	9	11	-	-	5	6
Geauga	9	1	6	1	3	(Z)	11	11
Greene	1	(D)	1	(D)	-	-	6	2
Guernsey	2	(D)	2	(D)	-	-	-	-
Hamilton	4	3	4	3	-	-	2	(D)
Hancock	4	10	4	10	-	-	1	(D)
Hardin	3	1	3	1	-	-	7	7
Harrison	2	(D)	2	(D)	-	-	-	-
Henry	1	(D)	1	(D)	-	-	4	1
Highland	17	28	17	28	-	-	10	30
Hocking	1	(D)	1	(D)	-	-	-	-
Holmes	14	33	14	33	-	-	8	22
Huron	1	(D)	1	(D)	-	-	2	(D)
Jackson	6	3	6	3	-	-	3	(Z)
Knox	14	4	14	3	3	(Z)	3	7
Lake	3	(D)	3	(D)	-	-	4	4
Licking	12	3	10	(D)	2	(D)	7	5
Logan	2	(D)	2	(D)	-	-	2	(D)
Lorain	8	6	8	6	-	-	3	2
Lucas	6	6	6	6	-	-	9	14
Mahoning	18	9	18	9	-	-	5	3
Marion	-	-	-	-	-	-	1	(D)
Medina	6	2	5	(D)	1	(D)	1	(D)
Meigs	7	(D)	6	(D)	2	(D)	5	4
Mercer	1	(D)	1	(D)	-	-	1	(D)
Miami	6	17	6	17	-	-	1	(D)
Monroe	3	1	3	(D)	2	(D)	2	(D)
Montgomery	11	5	11	5	3	(Z)	-	-
Morgan	-	-	-	-	-	-	1	(D)
Morrow	3	7	3	7	-	-	1	(D)
Muskingum	12	6	12	(D)	4	(D)	2	(D)
Ottawa	2	(D)	2	(D)	-	-	2	(D)
Perry	3	2	3	2	-	-	2	(D)
Pickaway	1	(D)	1	(D)	-	-	4	4
Pike	11	30	11	30	-	-	11	25
Portage	10	5	10	5	-	-	2	(D)
Preble	5	1	5	1	-	-	1	(D)
Richland	7	6	7	6	-	-	5	1
Ross	4	(D)	4	(D)	-	-	5	11
Sandusky	8	6	8	6	-	-	7	13
Scioto	2	(D)	1	(D)	1	(D)	-	-
Seneca	-	-	-	-	-	-	1	(D)
Stark	10	2	10	2	-	-	9	12
Summit	6	2	6	2	-	-	3	1
Trumbull	5	2	5	2	-	-	-	-
Tuscarawas	-	-	-	-	-	-	2	(D)
Union	5	2	5	2	-	-	-	-
Van Wert	7	3	7	3	-	-	2	(D)
Warren	1	(D)	1	(D)	-	-	-	-
Washington	4	(D)	4	(D)	-	-	4	10
Wayne	15	8	15	8	-	-	8	6
Williams	2	(D)	2	(D)	-	-	3	(D)
Wood	1	(D)	1	(D)	-	-	2	(D)
OTHER VEGETABLES (SEE TEXT)								
State Total								
Ohio	248	715	241	679	20	36	200	608
Counties								
Adams	1	(D)	1	(D)	-	-	-	-
Ashland	5	5	5	5	-	-	9	7
Ashtabula	17	27	17	27	-	-	7	18
Athens	1	(D)	1	(D)	-	-	3	3
Auglaize	1	(D)	1	(D)	-	-	-	-
Belmont	5	7	5	7	-	-	4	6
Brown	3	2	3	2	-	-	2	(D)
Carroll	2	(D)	2	(D)	-	-	1	(D)
Champaign	-	-	-	-	-	-	1	(D)
Clark	-	-	-	-	-	-	1	(D)
Clermont	4	13	4	13	-	-	3	3
Clinton	-	-	-	-	-	-	2	(D)
Columbiana	6	6	6	6	-	-	4	3
Crawford	2	(D)	2	(D)	-	-	2	(D)
Cuyahoga	3	1	3	1	-	-	2	(D)
Darke	-	-	-	-	-	-	4	(D)
Defiance	-	-	-	-	-	-	1	(D)
Delaware	-	-	-	-	-	-	6	4
Erie	1	(D)	1	(D)	-	-	2	(D)

--continued

Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2017 and 2012** (continued)

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

Geographic area	2017						2012 total harvested	
	Total harvested		Harvested for fresh market		Harvested for processing			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
OTHER VEGETABLES (SEE TEXT) - Con.								
Counties - Con.								
Fairfield	1	(D)	1	(D)	-	-	2	(D)
Fayette	2	(D)	2	(D)	-	-	-	-
Franklin	6	23	6	23	-	-	3	2
Fulton	11	(D)	11	(D)	1	(D)	2	(D)
Gallia	1	(D)	1	(D)	-	-	3	9
Geauga	10	24	10	24	-	-	12	20
Greene	2	(D)	2	(D)	-	-	5	1
Guernsey	2	(D)	2	(D)	-	-	2	(D)
Hamilton	5	3	5	3	-	-	1	(D)
Hancock	-	-	-	-	-	-	2	(D)
Henry	-	-	-	-	-	-	1	(D)
Highland	3	2	3	2	-	-	9	(D)
Holmes	11	29	11	29	-	-	11	17
Huron	4	(D)	4	(D)	-	-	3	(D)
Jackson	-	-	-	-	-	-	3	2
Jefferson	-	-	-	-	-	-	1	(D)
Knox	11	11	9	(D)	2	(D)	3	9
Lake	4	(D)	2	(D)	2	(D)	6	13
Lawrence	-	-	-	-	-	-	2	(D)
Licking	4	4	3	(D)	1	(D)	3	4
Lorain	3	(D)	3	(D)	1	(D)	2	(D)
Lucas	13	24	13	24	-	-	6	34
Madison	1	(D)	1	(D)	-	-	-	-
Mahoning	9	23	9	23	-	-	-	-
Medina	7	10	7	10	-	-	3	(D)
Meigs	1	(D)	-	-	1	(D)	1	(D)
Miami	2	(D)	2	(D)	1	(D)	1	(D)
Monroe	1	(D)	1	(D)	-	-	1	(D)
Montgomery	3	1	3	1	-	-	1	(D)
Morgan	3	1	3	1	-	-	1	(D)
Morrow	-	-	-	-	-	-	1	(D)
Muskingum	7	6	7	5	3	1	-	-
Ottawa	-	-	-	-	-	-	4	4
Perry	2	(D)	2	(D)	-	-	4	3
Pickaway	-	-	-	-	-	-	1	(D)
Pike	2	(D)	2	(D)	-	-	-	-
Portage	2	(D)	2	(D)	-	-	5	7
Preble	4	8	4	8	-	-	-	-
Putnam	2	(D)	2	(D)	-	-	-	-
Richland	2	(D)	1	(D)	2	(D)	2	(D)
Ross	2	(D)	2	(D)	-	-	-	-
Sandusky	-	-	-	-	-	-	2	(D)
Scioto	2	(D)	2	(D)	-	-	-	-
Seneca	-	-	-	-	-	-	1	(D)
Shelby	-	-	-	-	-	-	2	(D)
Stark	5	9	5	9	-	-	8	(D)
Summit	3	5	3	5	-	-	1	(D)
Trumbull	18	13	18	13	-	-	4	6
Tuscarawas	1	(D)	1	(D)	-	-	1	(D)
Union	-	-	-	-	-	-	2	(D)
Van Wert	-	-	-	-	-	-	1	(D)
Vinton	-	-	-	-	-	-	1	(D)
Warren	3	2	3	2	-	-	3	(Z)
Washington	7	18	7	6	6	12	1	(D)
Wayne	11	44	11	44	-	-	11	13
Wood	4	(D)	4	(D)	-	-	1	(D)

Table 30. **Land in Orchards: 2017 and 2012**

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Ohio	1,801	8,984	164	648	1,406	9,484	144	551
Counties								
Adams	18	21	1	(D)	19	29	-	-
Allen	13	8	-	-	9	15	1	(D)
Ashland	21	38	1	(D)	30	93	3	2
Ashtabula	93	892	6	16	71	1,056	4	(D)
Athens	42	81	3	3	10	28	-	-
Auglaize	3	(D)	1	(D)	6	11	1	(D)
Belmont	23	84	2	(D)	14	48	1	(D)
Brown	16	95	2	(D)	21	72	3	(D)
Butler	27	74	3	4	12	45	5	7
Carroll	15	170	3	19	20	115	2	(D)
Champaign	27	110	8	24	14	73	-	-
Clark	30	30	-	-	10	32	-	-
Clermont	28	38	1	(D)	24	68	1	(D)
Clinton	6	10	-	-	5	51	-	-
Columbiana	27	366	-	-	23	235	3	(D)
Coshocton	29	99	1	(D)	24	76	2	(D)
Crawford	7	12	-	-	4	7	1	(D)
Cuyahoga	8	(D)	3	(D)	5	16	-	-
Darke	22	66	3	8	8	48	-	-
Defiance	4	5	-	-	1	(D)	-	-
Delaware	31	49	6	1	19	68	2	(D)
Erie	20	557	1	(D)	15	467	1	(D)
Fairfield	33	262	1	(D)	30	220	1	(D)
Fayette	1	(D)	1	(D)	-	-	-	-
Franklin	22	34	6	5	16	54	4	16
Fulton	16	127	-	-	10	85	3	3
Gallia	10	14	-	-	16	30	-	-
Geauga	33	135	5	(D)	23	173	5	16
Greene	26	63	9	12	20	70	4	21
Guernsey	24	49	1	(D)	25	143	-	-
Hamilton	24	62	5	7	16	63	3	9
Hancock	8	17	1	(D)	11	36	-	-
Hardin	4	7	-	-	2	(D)	-	-
Harrison	10	64	-	-	13	37	1	(D)
Henry	5	50	-	-	4	40	1	(D)
Highland	16	55	3	7	12	48	3	(D)
Hocking	15	79	-	-	12	51	1	(D)
Holmes	41	111	1	(D)	54	193	11	10
Huron	16	39	3	(D)	11	45	2	(D)
Jackson	18	67	1	(D)	12	77	3	(D)
Jefferson	12	32	-	-	8	36	-	-
Knox	30	177	-	-	24	215	3	9
Lake	18	173	3	10	23	290	1	(D)
Lawrence	23	23	-	-	10	24	2	(D)
Licking	55	386	3	2	38	479	1	(D)
Logan	11	24	-	-	9	17	1	(D)
Lorain	43	364	7	14	37	528	7	10
Lucas	7	(D)	-	-	6	22	-	-
Madison	8	35	-	-	8	28	-	-
Mahoning	52	352	8	37	27	196	6	14
Marion	9	18	-	-	5	19	-	-
Medina	56	129	6	14	35	218	4	(D)
Meigs	5	14	-	-	16	42	1	(D)
Mercer	9	24	-	-	7	22	2	(D)
Miami	18	21	1	(D)	7	10	1	(D)
Monroe	21	28	-	-	15	19	-	-
Montgomery	24	74	2	(D)	21	87	-	-
Morgan	11	34	1	(D)	19	78	1	(D)
Morrow	29	65	-	-	17	75	1	(D)
Muskingum	38	197	2	(D)	19	197	1	(D)
Noble	2	(D)	1	(D)	10	43	-	-
Ottawa	14	189	1	(D)	34	421	2	(D)
Paulding	4	(D)	1	(D)	2	(D)	-	-
Perry	9	9	-	-	7	14	-	-
Pickaway	12	39	5	19	10	46	1	(D)
Pike	1	(D)	-	-	7	14	-	-
Portage	29	191	1	(D)	29	222	2	(D)
Preble	13	70	2	(D)	15	88	3	7
Putnam	2	(D)	-	-	1	(D)	-	-
Richland	23	148	-	-	24	167	2	(D)
Ross	32	70	3	4	4	(D)	-	-
Sandusky	14	304	2	(D)	19	340	4	(D)
Scioto	11	109	2	(D)	13	137	1	(D)
Seneca	6	15	-	-	4	7	-	-
Shelby	6	9	-	-	5	17	2	(D)
Stark	54	209	5	11	28	263	3	17
Summit	40	127	4	(D)	22	107	2	(D)
Trumbull	38	173	3	1	20	90	-	-
Tuscarawas	17	149	-	-	20	83	1	(D)
Union	22	42	2	(D)	24	73	5	14
Van Wert	5	18	2	(D)	6	28	2	(D)
Vinton	9	28	-	-	1	(D)	-	-
Warren	27	168	6	1	30	161	1	(D)
Washington	26	122	1	(D)	10	55	3	11
Wayne	55	295	6	(D)	45	348	5	(D)
Williams	7	35	-	-	5	42	-	-

--continued

Table 30. **Land in Orchards: 2017 and 2012** (continued)

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Counties - Con.								
Wood	57	147	2	(D)	9	41	1	(D)
Wyandot	-	-	-	-	-	-	-	-

Table 31. **Fruits and Nuts: 2017 and 2012**

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NONCITRUS, ALL (SEE TEXT)						
State Total						
Ohio 2017	1,700	8,235	1,245	6,755	898	1,480
2012	1,344	8,965	1,051	7,183	733	1,782
Counties, 2017						
Adams	15	17	11	6	7	12
Allen	13	(D)	3	(D)	11	7
Ashland	21	29	10	11	17	18
Ashtabula	91	872	82	846	25	26
Athens	41	55	28	33	24	22
Auglaize	3	(D)	2	(D)	1	(D)
Belmont	22	(D)	12	(D)	19	43
Brown	15	(D)	14	76	5	(D)
Butler	23	51	19	27	19	23
Carroll	11	50	4	19	10	32
Champaign	27	(D)	25	96	8	(D)
Clark	28	29	9	10	25	19
Clermont	28	(D)	21	31	14	(D)
Clinton	5	(D)	5	8	1	(D)
Columbiana	23	352	18	312	16	40
Coshocton	28	(D)	23	85	11	(D)
Crawford	7	(D)	5	8	3	(D)
Cuyahoga	6	(D)	6	(D)	-	-
Darke	22	66	10	59	12	7
Defiance	4	5	4	4	3	2
Delaware	31	(D)	21	29	14	(D)
Erie	20	553	14	465	12	88
Fairfield	31	261	19	209	20	52
Franklin	20	(D)	18	25	4	(D)
Fulton	16	127	12	100	7	27
Gallia	10	14	10	11	4	3
Geauga	32	(D)	23	122	19	(D)
Greene	24	52	9	29	20	23
Guernsey	23	41	16	25	9	16
Hamilton	24	61	20	42	8	19
Hancock	8	(D)	5	4	3	(D)
Hardin	3	(D)	2	(D)	2	(D)
Harrison	10	64	4	39	8	25
Henry	5	50	5	50	-	-
Highland	15	(D)	10	43	5	(D)
Hocking	14	(D)	11	51	8	(D)
Holmes	41	111	34	97	14	13
Huron	15	(D)	15	36	1	(D)
Jackson	17	(D)	13	34	11	(D)
Jefferson	12	(D)	8	13	8	(D)
Knox	30	(D)	23	148	14	(D)
Lake	18	173	17	167	4	6
Lawrence	21	(D)	14	13	17	(D)
Licking	49	373	32	308	31	66
Logan	9	(D)	7	10	2	(D)
Lorain	43	364	31	297	23	67
Lucas	7	(D)	5	(D)	3	(D)
Madison	8	35	6	26	4	9
Mahoning	46	321	28	277	26	44
Marion	7	17	7	16	4	2
Medina	56	128	45	99	27	29
Meigs	5	14	5	(D)	1	(D)
Mercer	9	24	9	24	-	-
Miami	18	21	13	9	12	12
Monroe	21	(D)	10	15	12	(D)
Montgomery	24	74	19	58	20	17
Morgan	11	34	9	(D)	5	(D)
Morrow	28	59	8	47	24	12
Muskingum	35	197	24	125	23	71
Noble	2	(D)	1	(D)	1	(D)
Ottawa	14	(D)	14	173	6	(D)
Paulding	4	(D)	4	(D)	-	-
Perry	9	(D)	9	(D)	3	(Z)
Pickaway	12	39	10	14	8	24
Pike	1	(D)	1	(D)	1	(D)
Portage	23	(D)	15	44	17	(D)
Preble	13	(D)	10	57	6	(D)
Putnam	2	(D)	2	(D)	1	(D)
Richland	20	(D)	16	129	8	(D)
Ross	29	57	24	52	12	5
Sandusky	14	(D)	14	275	4	(D)
Scioto	8	99	8	72	4	28
Seneca	6	(D)	3	(D)	3	12
Shelby	6	9	5	(D)	4	(D)
Stark	50	202	43	157	27	44
Summit	39	122	32	83	18	39
Trumbull	36	(D)	18	53	19	(D)
Tuscarawas	14	104	11	76	10	28
Union	20	(D)	15	25	13	(D)
Van Wert	5	18	5	15	3	3
Vinton	9	28	9	20	7	8
Warren	25	165	13	129	19	36
Washington	25	101	18	87	14	14
Wayne	46	289	37	243	24	47
Williams	7	35	4	(D)	5	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NONCITRUS, ALL (SEE TEXT) - Con.						
Counties, 2017 - Con.						
Wood	5	14	5	14	-	-
Wyandot	7	7	7	(D)	1	(D)
APPLES						
State Total						
Ohio 2017	1,137	4,849	798	4,010	587	839
2012	1,003	5,311	749	4,275	502	1,035
Counties, 2017						
Adams	5	(D)	1	(D)	4	(D)
Allen	10	7	1	(D)	10	(D)
Ashland	12	10	8	7	8	3
Ashtabula	32	131	28	127	9	4
Athens	21	24	17	12	11	13
Auglaize	1	(D)	-	-	1	(D)
Belmont	11	(D)	7	(D)	7	(D)
Brown	7	53	7	(D)	1	(D)
Butler	15	23	14	11	11	11
Carroll	6	17	1	(D)	6	(D)
Champaign	22	90	22	(D)	2	(D)
Clark	25	19	9	9	19	10
Clermont	18	19	14	17	6	3
Clinton	4	6	4	(D)	1	(D)
Columbiana	17	240	12	224	11	16
Coshocton	11	17	8	(D)	8	(D)
Crawford	7	9	5	(D)	3	(D)
Cuyahoga	2	(D)	2	(D)	-	-
Darke	12	44	9	43	3	1
Defiance	4	3	4	(D)	3	(D)
Delaware	21	38	12	21	11	17
Erie	16	331	10	272	8	59
Fairfield	22	217	16	182	12	34
Franklin	9	19	6	17	3	3
Fulton	6	106	5	89	3	17
Gallia	6	4	6	(D)	3	(D)
Geauga	25	104	20	96	11	8
Greene	15	32	6	28	13	5
Guernsey	19	21	15	17	5	4
Hamilton	16	31	13	(D)	5	(D)
Hancock	8	4	5	(D)	3	(D)
Hardin	2	(D)	2	(D)	1	(D)
Harrison	6	(D)	3	(D)	4	(D)
Henry	5	(D)	5	(D)	-	-
Highland	9	21	4	(D)	5	(D)
Hocking	11	49	10	41	6	8
Holmes	21	33	17	(D)	6	(D)
Huron	10	15	10	(D)	1	(D)
Jackson	15	13	11	12	5	2
Jefferson	8	8	4	(D)	6	(D)
Knox	16	110	12	95	7	15
Lake	6	28	5	(D)	2	(D)
Lawrence	20	12	13	(D)	17	(D)
Licking	40	240	28	189	25	51
Logan	8	(D)	6	(D)	2	(D)
Lorain	29	238	17	204	17	35
Lucas	6	(D)	5	(D)	2	(D)
Madison	8	(D)	4	(D)	4	(D)
Mahoning	33	258	21	218	18	40
Marion	6	15	6	13	4	2
Medina	47	94	36	79	21	15
Meigs	4	9	4	(D)	1	(D)
Mercer	3	(D)	3	(D)	-	-
Miami	16	11	5	4	11	6
Monroe	13	17	10	(D)	4	(D)
Montgomery	21	32	10	19	18	12
Morgan	7	22	5	(D)	4	(D)
Morrow	28	51	8	45	23	6
Muskingum	24	161	16	99	19	62
Noble	1	(D)	1	(D)	-	-
Ottawa	10	72	10	(D)	4	(D)
Paulding	1	(D)	1	(D)	-	-
Perry	4	5	4	5	-	-
Pickaway	10	23	8	4	8	20
Pike	1	(D)	1	(D)	1	(D)
Portage	17	28	9	24	11	4
Preble	12	51	10	(D)	3	(D)
Putnam	1	(D)	1	(D)	1	(D)
Richland	15	123	10	113	8	10
Ross	17	43	11	39	8	3
Sandusky	8	216	8	196	3	20
Scioto	5	(D)	5	(D)	3	(D)
Seneca	3	1	3	1	-	-
Shelby	3	(D)	2	(D)	1	(D)
Stark	29	120	22	97	14	23
Summit	25	83	25	62	6	21
Trumbull	27	57	17	49	10	9
Tuscarawas	10	(D)	7	(D)	8	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
APPLES - Con.						
Counties, 2017 - Con.						
Union	18	24	14	13	12	12
Van Wert	5	(D)	5	(D)	3	(D)
Vinton	6	15	6	12	4	3
Warren	19	77	11	(D)	12	(D)
Washington	24	54	16	47	11	7
Wayne	22	182	10	162	16	20
Williams	7	(D)	4	(D)	5	(D)
Wood	4	(D)	4	(D)	-	-
Wyandot	6	(D)	6	2	1	(D)
APRICOTS						
State Total						
Ohio 2017	49	15	12	7	37	8
2012	20	10	12	7	10	3
Counties, 2017						
Ashland	1	(D)	-	-	1	(D)
Clark	6	1	-	-	6	1
Clermont	1	(D)	-	-	1	(D)
Erie	3	(Z)	3	(Z)	-	-
Fairfield	4	(Z)	-	-	4	(Z)
Franklin	1	(D)	-	-	1	(D)
Fulton	1	(D)	-	-	1	(D)
Greene	1	(D)	-	-	1	(D)
Guernsey	2	(D)	-	-	2	(D)
Jackson	4	1	-	-	4	1
Medina	2	(D)	-	-	2	(D)
Montgomery	7	(D)	-	-	7	(D)
Morrow	1	(D)	1	(D)	-	-
Ottawa	4	1	4	1	-	-
Richland	1	(D)	-	-	1	(D)
Sandusky	3	(D)	3	(D)	-	-
Seneca	1	(D)	1	(D)	-	-
Union	3	1	-	-	3	1
Van Wert	1	(D)	-	-	1	(D)
Wayne	2	(D)	-	-	2	(D)
CHERRIES, SWEET						
State Total						
Ohio 2017	187	89	75	55	120	33
2012	194	95	86	58	114	37
Counties, 2017						
Adams	1	(D)	-	-	1	(D)
Ashland	1	(D)	-	-	1	(D)
Ashtabula	8	2	1	(D)	7	(D)
Athens	10	4	1	(D)	9	(D)
Belmont	5	(D)	2	(D)	5	1
Brown	1	(D)	1	(D)	-	-
Butler	9	4	4	2	7	2
Carroll	4	7	-	-	4	7
Champaign	7	3	7	3	-	-
Clark	9	(D)	-	-	9	(D)
Clermont	1	(D)	-	-	1	(D)
Delaware	1	(D)	1	(D)	-	-
Erie	3	8	3	8	-	-
Fairfield	7	2	1	(D)	6	(D)
Franklin	2	(D)	-	-	2	(D)
Fulton	4	(D)	-	-	4	(D)
Geauga	3	(D)	1	(D)	2	(D)
Greene	3	(D)	-	-	3	(D)
Guernsey	1	(D)	1	(D)	-	-
Hamilton	12	1	11	(D)	1	(D)
Hancock	3	1	-	-	3	1
Hocking	3	(D)	2	(D)	1	(D)
Huron	1	(D)	1	(D)	-	-
Jackson	4	1	-	-	4	1
Jefferson	1	(D)	-	-	1	(D)
Knox	2	(D)	2	(D)	-	-
Lawrence	8	1	-	-	8	1
Licking	7	3	1	(D)	6	(D)
Logan	3	(Z)	3	(Z)	-	-
Lorain	8	13	5	11	4	2
Madison	2	(D)	2	(D)	2	(D)
Marion	1	(D)	1	(D)	-	-
Medina	9	2	3	1	6	1
Meigs	1	(D)	-	-	1	(D)
Monroe	2	(D)	1	(D)	1	(D)
Montgomery	5	8	5	8	-	-
Morgan	1	(D)	1	(D)	-	-
Morrow	3	(D)	-	-	3	(D)
Ottawa	2	(D)	1	(D)	1	(D)
Pickaway	2	(D)	1	(D)	1	(D)
Portage	1	(D)	1	(D)	-	-
Preble	1	(D)	1	(D)	-	-
Richland	1	(D)	-	-	1	(D)
Sandusky	1	(D)	1	(D)	-	-

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area		Total		Bearing age acres		Nonbearing age acres	
		Farms	Acres	Farms	Acres	Farms	Acres
CHERRIES, SWEET - Con.							
Counties, 2017 - Con.							
Scioto		2	(D)	2	(D)	-	-
Stark		5	(D)	-	-	5	(D)
Summit		4	(D)	-	-	4	(D)
Tuscarawas		1	(D)	1	(D)	-	-
Washington		4	1	3	(D)	1	(D)
Wayne		7	3	3	2	5	1
CHERRIES, TART							
State Total							
Ohio	2017	177	63	92	28	100	35
	2012	138	41	65	23	76	18
Counties, 2017							
Ashland		5	5	-	-	5	5
Ashtabula		7	2	2	(D)	5	(D)
Athens		8	1	1	(D)	7	(D)
Belmont		2	(D)	2	(D)	2	(D)
Butler		7	4	5	(D)	3	(D)
Carroll		4	(D)	-	-	4	(D)
Champaign		10	3	7	3	3	(Z)
Clark		6	(D)	-	-	6	(D)
Columbiana		1	(D)	1	(D)	-	-
Delaware		1	(D)	1	(D)	-	-
Erie		1	(D)	1	(D)	-	-
Fairfield		6	(D)	-	-	6	(D)
Franklin		3	(Z)	-	-	3	(Z)
Fulton		3	1	-	-	3	1
Gallia		1	(D)	1	(D)	-	-
Geauga		8	2	2	(D)	6	(D)
Greene		8	2	1	(D)	7	(D)
Guernsey		2	(D)	2	(D)	-	-
Hamilton		9	(D)	8	1	1	(D)
Hancock		1	(D)	1	(D)	-	-
Hardin		1	(D)	1	(D)	-	-
Hocking		5	1	4	(D)	1	(D)
Jackson		2	(D)	2	(D)	-	-
Knox		1	(D)	1	(D)	-	-
Lake		2	(D)	2	(D)	-	-
Lawrence		2	(D)	-	-	2	(D)
Licking		3	(D)	-	-	3	(D)
Lorain		4	1	1	(D)	3	(D)
Medina		1	(D)	-	-	1	(D)
Miami		6	2	6	(D)	6	(D)
Monroe		1	(D)	-	-	1	(D)
Montgomery		10	2	8	(D)	3	(D)
Morgan		1	(D)	1	(D)	-	-
Morrow		1	(D)	1	(D)	-	-
Paulding		4	1	4	1	-	-
Pickaway		2	(D)	1	(D)	1	(D)
Portage		2	(D)	2	(D)	1	(D)
Preble		2	(D)	-	-	2	(D)
Richland		2	(D)	2	(D)	1	(D)
Ross		6	(D)	6	(D)	-	-
Scioto		2	(D)	2	(D)	-	-
Shelby		3	(D)	3	(D)	3	3
Stark		5	3	-	-	5	3
Summit		3	(Z)	-	-	3	(Z)
Trumbull		2	(D)	2	(D)	-	-
Union		1	(D)	-	-	1	(D)
Vinton		1	(D)	-	-	1	(D)
Warren		1	(D)	1	(D)	-	-
Washington		5	(D)	5	(D)	-	-
Wayne		2	(D)	1	(D)	1	(D)
Wood		1	(D)	1	(D)	-	-
FIGS							
State Total							
Ohio	2017	1	(D)	-	-	1	(D)
	2012	-	-	-	-	-	-
Counties, 2017							
Columbiana		1	(D)	-	-	1	(D)
GRAPES							
State Total							
Ohio	2017	525	1,745	387	1,507	238	238
	2012	584	1,980	400	1,648	270	331
Counties, 2017							
Adams		11	12	10	(D)	4	(D)
Ashland		10	6	1	(D)	9	(D)
Ashtabula		60	716	53	704	17	12
Athens		18	12	12	11	9	1
Auglaize		2	(D)	2	(D)	-	-
Belmont		2	(D)	2	(D)	2	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
GRAPES - Con.						
Counties, 2017 - Con.						
Brown	6	25	6	(D)	3	(D)
Butler	7	6	7	4	3	3
Carroll	2	(D)	2	(D)	2	(D)
Champaign	4	(D)	2	(D)	3	(D)
Clark	6	1	-	-	6	1
Clermont	6	11	5	(D)	2	(D)
Clinton	1	(D)	1	(D)	-	-
Columbiana	4	8	4	(D)	3	(D)
Coshocton	18	67	13	59	6	9
Cuyahoga	2	(D)	2	(D)	-	-
Darke	8	10	1	(D)	7	(D)
Delaware	10	7	10	(D)	2	(D)
Erie	5	14	5	(D)	1	(D)
Fairfield	13	14	2	(D)	13	(D)
Franklin	3	(D)	3	(D)	-	-
Fulton	2	(D)	2	(D)	1	(D)
Gallia	3	(D)	3	(D)	2	(D)
Geauga	9	14	7	12	4	1
Greene	8	11	1	(D)	7	(D)
Guernsey	7	8	4	6	3	2
Hamilton	6	4	6	(D)	2	(D)
Hancock	1	(D)	1	(D)	-	-
Hardin	1	(D)	-	-	1	(D)
Harrison	4	10	1	(D)	4	(D)
Hocking	3	1	3	1	-	-
Holmes	12	37	10	30	5	7
Huron	6	1	6	1	-	-
Jackson	2	(D)	2	(D)	1	(D)
Jefferson	3	5	3	(D)	1	(D)
Knox	12	51	12	(D)	4	(D)
Lake	12	131	12	(D)	3	(D)
Lawrence	3	(D)	2	(D)	1	(D)
Licking	11	5	8	3	4	2
Logan	5	(D)	5	(D)	-	-
Lorain	17	74	10	50	10	24
Lucas	2	(D)	2	(D)	-	-
Mahoning	17	11	11	(D)	7	(D)
Marion	3	1	3	1	-	-
Medina	13	17	9	10	7	7
Mercer	6	13	6	13	-	-
Miami	8	6	2	(D)	7	(D)
Monroe	1	(D)	-	-	1	(D)
Montgomery	4	(D)	2	(D)	2	(D)
Morgan	1	(D)	1	(D)	1	(D)
Morrow	1	(D)	1	(D)	-	-
Muskingum	11	26	8	20	4	6
Ottawa	7	75	6	(D)	3	(D)
Paulding	3	(Z)	3	(Z)	-	-
Perry	5	2	5	2	-	-
Pickaway	1	(D)	1	(D)	-	-
Portage	7	15	6	(D)	5	(D)
Preble	3	(D)	-	-	3	(D)
Richland	5	(D)	5	(D)	1	(D)
Ross	5	1	5	1	-	-
Sandusky	5	7	5	(D)	1	(D)
Scioto	1	(D)	1	(D)	1	(D)
Seneca	3	12	-	-	3	12
Stark	17	44	17	39	7	5
Summit	11	29	3	(D)	9	(D)
Trumbull	9	1	1	(D)	8	(D)
Tuscarawas	5	8	5	5	4	3
Union	3	(D)	2	(D)	1	(D)
Vinton	2	(D)	2	(D)	2	(D)
Warren	3	(D)	3	(D)	2	(D)
Washington	4	2	3	(D)	1	(D)
Wayne	31	30	25	22	13	9
Williams	1	(D)	1	(D)	-	-
Wyandot	2	(D)	2	(D)	-	-
KIWIFRUIT						
State Total						
Ohio 2017	1	(D)	-	-	1	(D)
2012	-	-	-	-	-	-
Counties, 2017						
Butler	1	(D)	-	-	1	(D)
NECTARINES						
State Total						
Ohio 2017	28	10	19	8	10	2
2012	18	8	11	7	8	1
Counties, 2017						
Adams	1	(D)	-	-	1	(D)
Columbiana	1	(D)	1	(D)	-	-
Erie	1	(D)	1	(D)	-	-

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NECTARINES - Con.						
Counties, 2017 - Con.						
Fairfield	1	(D)	1	(D)	-	-
Franklin	2	(D)	-	-	2	(D)
Geauga	1	(D)	1	(D)	-	-
Huron	1	(D)	1	(D)	-	-
Jackson	4	1	-	-	4	1
Jefferson	1	(D)	1	(D)	-	-
Licking	1	(D)	1	(D)	-	-
Mahoning	1	(D)	1	(D)	-	-
Medina	2	(D)	-	-	2	(D)
Ottawa	2	(D)	2	(D)	-	-
Pickaway	1	(D)	1	(D)	-	-
Portage	1	(D)	1	(D)	-	-
Richland	1	(D)	1	(D)	1	(D)
Ross	1	(D)	1	(D)	-	-
Sandusky	1	(D)	1	(D)	-	-
Scioto	1	(D)	1	(D)	-	-
Stark	2	(D)	2	(D)	-	-
Washington	1	(D)	1	(D)	-	-
PEACHES, ALL						
State Total						
Ohio 2017	547	1,167	365	954	275	213
2012	575	1,244	402	993	273	251
Counties, 2017						
Adams	1	(D)	1	(D)	-	-
Ashland	9	(D)	5	3	6	(D)
Ashtabula	10	9	5	(D)	6	(D)
Athens	9	3	3	(D)	7	(D)
Belmont	16	38	10	14	13	25
Brown	3	(D)	3	(D)	1	(D)
Butler	8	7	5	4	6	3
Carroll	3	7	1	(D)	3	(D)
Champaign	4	6	3	2	3	4
Clark	17	6	4	(D)	16	(D)
Clermont	7	4	5	(D)	3	(D)
Clinton	1	(D)	1	(D)	-	-
Columbiana	9	99	9	79	5	20
Coshocton	4	10	4	10	-	-
Crawford	2	(D)	-	-	2	(D)
Darke	2	(D)	2	(D)	-	-
Defiance	3	(D)	3	2	3	(D)
Delaware	2	(D)	2	(D)	-	-
Erie	9	(D)	7	(D)	5	(D)
Fairfield	6	22	6	(D)	2	(D)
Franklin	3	(D)	2	(D)	3	(D)
Fulton	6	8	2	(D)	6	(D)
Gallia	6	4	6	4	-	-
Geauga	3	(D)	3	(D)	-	-
Greene	8	3	1	(D)	7	(D)
Guernsey	10	5	7	(D)	3	(D)
Hamilton	16	17	13	14	5	3
Harrison	4	(D)	1	(D)	3	2
Henry	1	(D)	1	(D)	-	-
Highland	12	33	9	(D)	3	(D)
Hocking	4	(D)	3	(D)	2	(D)
Holmes	20	37	16	34	6	3
Huron	2	(D)	2	(D)	-	-
Jackson	10	4	6	(D)	4	(D)
Jefferson	5	4	2	(D)	4	(D)
Knox	3	5	3	(D)	2	(D)
Lake	4	(D)	4	12	1	(D)
Lawrence	11	7	5	6	6	1
Licking	24	110	15	106	11	4
Logan	5	1	3	(D)	2	(D)
Lorain	17	29	13	25	8	4
Lucas	3	(D)	3	(D)	1	(D)
Madison	2	(D)	2	(D)	2	(D)
Mahoning	22	50	16	46	10	3
Marion	2	(D)	2	(D)	-	-
Medina	13	4	8	3	6	1
Meigs	4	(D)	3	2	1	(D)
Mercer	1	(D)	1	(D)	-	-
Miami	6	(D)	-	-	6	(D)
Monroe	2	(D)	1	(D)	2	(D)
Montgomery	18	13	9	12	11	1
Morgan	7	9	7	(D)	3	(D)
Morrow	7	2	1	(D)	6	(D)
Muskingum	7	8	3	(D)	4	(D)
Noble	1	(D)	1	(D)	-	-
Ottawa	5	33	4	(D)	4	(D)
Paulding	1	(D)	1	(D)	-	-
Pickaway	6	10	4	(D)	4	(D)
Portage	8	7	3	(D)	5	(D)
Preble	8	4	4	3	4	1
Richland	3	(D)	3	(D)	2	(D)
Ross	13	7	12	(D)	3	(D)
Sandusky	5	63	5	(D)	2	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEACHES, ALL - Con.						
Counties, 2017 - Con.						
Scioto	4	11	4	(D)	1	(D)
Seneca	2	(D)	2	(D)	-	-
Shelby	1	(D)	-	-	1	(D)
Stark	21	26	12	(D)	10	(D)
Summit	11	6	6	(D)	5	(D)
Trumbull	7	2	7	2	-	-
Tuscarawas	4	13	4	(D)	2	(D)
Union	6	(D)	4	(D)	3	(D)
Van Wert	1	(D)	1	(D)	-	-
Vinton	7	3	6	(D)	5	(D)
Warren	8	12	7	(D)	2	(D)
Washington	11	24	9	(D)	3	(D)
Wayne	17	68	10	(D)	10	(D)
Wood	4	(D)	4	(D)	-	-
PEACHES, CLINGSTONE						
State Total						
Ohio 2017	178	121	89	73	118	48
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Adams	1	(D)	1	(D)	-	-
Ashland	4	(D)	2	(D)	3	1
Ashtabula	4	1	1	(D)	3	(D)
Athens	7	(D)	1	(D)	6	1
Belmont	6	16	6	10	5	6
Brown	2	(D)	2	(D)	1	(D)
Butler	3	(D)	3	(D)	1	(D)
Champaign	2	(D)	2	(D)	-	-
Clark	3	1	3	(D)	3	(D)
Clermont	3	(D)	2	(D)	2	(D)
Darke	1	(D)	1	(D)	-	-
Delaware	1	(D)	1	(D)	-	-
Erie	3	1	3	1	-	-
Franklin	1	(D)	-	-	1	(D)
Gallia	2	(D)	2	(D)	-	-
Greene	7	(D)	-	-	7	(D)
Guernsey	3	(D)	1	(D)	2	(D)
Hamilton	8	3	8	(D)	1	(D)
Harrison	3	(D)	-	-	3	(D)
Highland	3	(D)	-	-	3	(D)
Hocking	1	(D)	-	-	1	(D)
Holmes	2	(D)	2	(D)	1	(D)
Jackson	6	2	2	(D)	4	(D)
Jefferson	3	1	-	-	3	1
Licking	8	3	2	(D)	7	(D)
Lorain	6	1	2	(D)	6	(D)
Mahoning	3	3	3	3	-	-
Medina	7	1	2	(D)	6	(D)
Miami	6	(D)	-	-	6	(D)
Monroe	1	(D)	-	-	1	(D)
Montgomery	5	1	3	(D)	2	(D)
Morgan	5	(D)	5	(D)	2	(D)
Morrow	3	1	-	-	3	1
Ottawa	1	(D)	-	-	1	(D)
Paulding	1	(D)	1	(D)	-	-
Pickaway	1	(D)	1	(D)	-	-
Portage	5	(D)	-	-	5	(D)
Preble	4	1	-	-	4	1
Richland	1	(D)	1	(D)	1	(D)
Ross	7	1	6	(D)	3	(D)
Sandusky	1	(D)	1	(D)	1	(D)
Seneca	2	(D)	2	(D)	-	-
Stark	13	4	4	(D)	9	(D)
Trumbull	7	2	7	2	-	-
Vinton	4	(D)	4	(D)	4	(D)
Washington	2	(D)	1	(D)	2	(D)
Wayne	5	(D)	-	-	5	(D)
Wood	1	(D)	1	(D)	-	-
PEACHES, FREESTONE						
State Total						
Ohio 2017	425	1,047	303	881	189	165
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Ashland	7	3	3	(D)	5	(D)
Ashtabula	6	8	4	(D)	3	(D)
Athens	2	(D)	2	(D)	1	(D)
Belmont	13	23	7	4	8	18
Brown	1	(D)	1	(D)	-	-
Butler	6	(D)	3	(D)	6	(D)
Carroll	3	7	1	(D)	3	(D)
Champaign	4	(D)	3	(D)	3	4
Clark	14	6	1	(D)	13	(D)
Clermont	5	(D)	4	(D)	2	(D)
Clinton	1	(D)	1	(D)	-	-

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEACHES, FREESTONE - Con.						
Counties, 2017 - Con.						
Columbiana	9	99	9	79	5	20
Coshocton	4	10	4	10	-	-
Crawford	2	(D)	-	-	2	(D)
Darke	1	(D)	1	(D)	-	-
Defiance	3	(D)	3	2	3	(D)
Delaware	1	(D)	1	(D)	-	-
Erie	6	(D)	4	(D)	5	(D)
Fairfield	6	22	6	(D)	2	(D)
Franklin	2	(D)	2	(D)	2	(D)
Fulton	6	8	2	(D)	6	(D)
Gallia	5	(D)	5	(D)	-	-
Geauga	3	(D)	3	(D)	-	-
Greene	1	(D)	1	(D)	-	-
Guernsey	9	(D)	6	(D)	3	(D)
Hamilton	15	14	12	(D)	4	(D)
Harrison	4	1	1	(D)	3	(D)
Henry	1	(D)	1	(D)	-	-
Highland	9	(D)	9	(D)	-	-
Hocking	3	(D)	3	(D)	1	(D)
Holmes	18	(D)	14	(D)	5	(D)
Huron	2	(D)	2	(D)	-	-
Jackson	8	2	4	(D)	4	(D)
Jefferson	5	3	2	(D)	4	(D)
Knox	3	5	3	(D)	2	(D)
Lake	4	(D)	4	12	1	(D)
Lawrence	11	7	5	6	6	1
Licking	22	108	13	(D)	10	(D)
Logan	5	1	3	(D)	2	(D)
Lorain	11	28	11	(D)	2	(D)
Lucas	3	(D)	3	(D)	1	(D)
Madison	2	(D)	2	(D)	2	(D)
Mahoning	19	47	13	43	10	3
Marion	2	(D)	2	(D)	-	-
Medina	8	3	7	(D)	1	(D)
Meigs	4	(D)	3	2	1	(D)
Mercer	1	(D)	1	(D)	-	-
Monroe	1	(D)	1	(D)	1	(D)
Montgomery	15	12	8	(D)	9	(D)
Morgan	2	(D)	2	(D)	1	(D)
Morrow	4	1	1	(D)	3	(D)
Muskingum	7	8	3	(D)	4	(D)
Noble	1	(D)	1	(D)	-	-
Ottawa	4	(D)	4	(D)	3	(D)
Pickaway	6	(D)	4	(D)	4	(D)
Portage	3	(D)	3	(D)	-	-
Preble	4	3	4	3	-	-
Richland	2	(D)	2	(D)	1	(D)
Ross	11	6	10	(D)	2	(D)
Sandusky	4	(D)	4	25	1	(D)
Scioto	4	11	4	(D)	1	(D)
Seneca	2	(D)	2	(D)	-	-
Shelby	1	(D)	-	-	1	(D)
Stark	14	22	10	(D)	5	(D)
Summit	11	6	6	(D)	5	(D)
Tuscarawas	4	13	4	(D)	2	(D)
Union	6	(D)	4	(D)	3	(D)
Van Wert	1	(D)	1	(D)	-	-
Vinton	3	(D)	2	(D)	1	(D)
Warren	8	12	7	(D)	2	(D)
Washington	9	(D)	8	(D)	1	(D)
Wayne	15	(D)	10	(D)	8	(D)
Wood	3	3	3	3	-	-
PEARS, ALL						
State Total						
Ohio 2017	453	220	254	137	235	84
2012	367	170	215	101	170	70
Counties, 2017						
Allen	4	(D)	3	(Z)	2	(D)
Ashland	9	3	4	(D)	7	(D)
Ashtabula	18	10	11	7	7	3
Athens	14	4	8	3	8	1
Auglaize	1	(D)	-	-	1	(D)
Belmont	4	3	-	-	4	3
Brown	5	7	5	(D)	1	(D)
Butler	10	6	6	(D)	6	(D)
Carroll	3	(D)	1	(D)	2	(D)
Champaign	4	1	1	(D)	3	(D)
Clark	10	1	1	(D)	9	(D)
Clermont	6	1	2	(D)	4	(D)
Columbiana	3	(D)	1	(D)	2	(D)
Coshocton	7	(D)	7	(D)	-	-
Crawford	3	(D)	1	(D)	2	(D)
Darke	5	(D)	3	(D)	2	(D)
Delaware	2	(D)	2	(D)	-	-
Erie	3	5	3	5	-	-
Fairfield	7	4	4	(D)	3	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEARS, ALL - Con.						
Counties, 2017 - Con.						
Franklin	9	2	7	(D)	2	(D)
Fulton	10	4	6	(D)	4	(D)
Gallia	1	(D)	1	(D)	-	-
Geauga	8	5	6	4	3	1
Greene	11	4	2	(D)	10	(D)
Guernsey	4	(D)	-	-	4	(D)
Hamilton	13	4	9	1	5	3
Hancock	3	(D)	-	-	3	(D)
Highland	2	(D)	-	-	2	(D)
Hocking	6	5	3	1	3	4
Holmes	13	(D)	7	(D)	7	(D)
Huron	3	1	3	1	-	-
Jackson	11	7	7	4	9	3
Jefferson	2	(D)	1	(D)	1	(D)
Knox	6	(D)	3	(D)	4	(D)
Lake	1	(D)	1	(D)	-	-
Lawrence	6	1	-	-	6	1
Licking	15	9	14	5	8	4
Logan	1	(D)	1	(D)	-	-
Lorain	14	7	10	(D)	5	(D)
Lucas	2	(D)	-	-	2	(D)
Mahoning	9	(D)	3	(D)	6	(D)
Marion	3	(D)	3	(D)	-	-
Medina	14	8	8	6	6	1
Meigs	2	(D)	1	(D)	1	(D)
Miami	1	(D)	1	(D)	-	-
Monroe	9	9	-	-	9	9
Montgomery	15	11	6	(D)	9	(D)
Morgan	2	(D)	2	(D)	1	(D)
Morrow	8	3	2	(D)	7	(D)
Muskingum	6	(D)	6	(D)	-	-
Ottawa	8	4	8	(D)	3	(D)
Perry	2	(D)	2	(D)	-	-
Pickaway	2	(D)	1	(D)	1	(D)
Portage	13	5	5	3	8	2
Preble	6	6	2	(D)	4	(D)
Putnam	1	(D)	1	(D)	-	-
Richland	5	(D)	5	(D)	1	(D)
Ross	8	4	5	3	3	1
Sandusky	4	(D)	4	(D)	-	-
Scioto	1	(D)	1	(D)	-	-
Seneca	3	(Z)	3	(Z)	-	-
Shelby	1	(D)	-	-	1	(D)
Stark	9	4	2	(D)	7	(D)
Summit	7	3	2	(D)	6	(D)
Trumbull	1	(D)	1	(D)	1	(D)
Tuscarawas	4	(D)	1	(D)	3	(D)
Union	11	2	7	1	5	1
Vinton	5	(D)	4	(D)	1	(D)
Warren	9	3	5	(D)	5	(D)
Washington	9	10	7	(D)	2	(D)
Wayne	11	3	7	3	4	(Z)
Williams	2	(D)	2	(D)	-	-
Wood	2	(D)	2	(D)	-	-
Wyandot	1	(D)	1	(D)	-	-
PEARS, BARTLETT						
State Total						
Ohio 2017	243	96	129	54	129	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Ashland	5	1	3	(D)	3	(D)
Ashtabula	16	8	11	(D)	5	(D)
Athens	8	2	2	(D)	6	(D)
Auglaize	1	(D)	-	-	1	(D)
Belmont	3	1	-	-	3	1
Brown	1	(D)	1	(D)	-	-
Butler	7	(D)	6	2	3	(D)
Carroll	2	(D)	-	-	2	(D)
Champaign	3	(Z)	-	-	3	(Z)
Clark	1	(D)	1	(D)	-	-
Clermont	1	(D)	1	(D)	-	-
Columbiana	1	(D)	-	-	1	(D)
Coshocton	6	(D)	6	(D)	-	-
Crawford	1	(D)	1	(D)	-	-
Darke	2	(D)	2	(D)	-	-
Delaware	1	(D)	1	(D)	-	-
Erie	3	(D)	3	(D)	-	-
Fairfield	3	(D)	2	(D)	1	(D)
Franklin	8	1	6	(D)	2	(D)
Fulton	3	(D)	-	-	3	(D)
Geauga	2	(D)	2	(D)	-	-
Greene	10	(D)	2	(D)	9	2
Guernsey	2	(D)	-	-	2	(D)
Hamilton	2	(D)	2	(D)	1	(D)
Hancock	3	(D)	-	-	3	(D)
Hocking	1	(D)	1	(D)	-	-

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEARS, BARTLETT - Con.						
Counties, 2017 - Con.						
Holmes	4	(D)	1	(D)	3	1
Jackson	11	7	7	4	9	3
Jefferson	1	(D)	1	(D)	-	-
Knox	1	(D)	1	(D)	-	-
Lawrence	6	1	-	-	6	1
Licking	6	1	6	1	-	-
Lorain	6	2	3	(D)	3	(D)
Lucas	1	(D)	-	-	1	(D)
Mahoning	7	(D)	1	(D)	6	(D)
Marion	3	(D)	3	(D)	-	-
Medina	8	1	5	1	3	(Z)
Meigs	1	(D)	-	-	1	(D)
Miami	1	(D)	1	(D)	-	-
Monroe	8	(D)	-	-	8	(D)
Montgomery	11	(D)	2	(D)	9	(D)
Morgan	1	(D)	1	(D)	-	-
Morrow	6	2	-	-	6	2
Muskingum	4	1	4	1	-	-
Ottawa	8	(D)	8	(D)	2	(D)
Pickaway	1	(D)	-	-	1	(D)
Portage	12	(D)	5	3	7	(D)
Preble	3	(D)	1	(D)	2	(D)
Richland	3	(D)	3	(D)	-	-
Ross	6	3	3	(D)	3	(D)
Sandusky	3	(D)	3	(D)	-	-
Seneca	3	(Z)	3	(Z)	-	-
Shelby	1	(D)	-	-	1	(D)
Stark	2	(D)	2	(D)	-	-
Summit	6	(D)	1	(D)	6	(D)
Trumbull	1	(D)	1	(D)	1	(D)
Union	2	(D)	2	(D)	1	(D)
Warren	2	(D)	2	(D)	-	-
Washington	7	(D)	5	2	2	(D)
Wyandot	1	(D)	1	(D)	-	-
PEARS, OTHER THAN BARTLETT						
State Total						
Ohio 2017	283	125	156	83	143	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Allen	4	(D)	3	(Z)	2	(D)
Ashland	7	2	2	(D)	6	(D)
Ashtabula	6	1	1	(D)	5	(D)
Athens	7	2	7	(D)	2	(D)
Belmont	4	2	-	-	4	2
Brown	4	(D)	4	3	1	(D)
Butler	4	(D)	1	(D)	4	(D)
Carroll	1	(D)	1	(D)	-	-
Champaign	4	(Z)	1	(D)	3	(D)
Clark	9	(D)	-	-	9	(D)
Clermont	5	(D)	1	(D)	4	(D)
Columbiana	2	(D)	1	(D)	1	(D)
Coshocton	1	(D)	1	(D)	-	-
Crawford	2	(D)	-	-	2	(D)
Darke	3	(D)	1	(D)	2	(D)
Delaware	1	(D)	1	(D)	-	-
Erie	2	(D)	2	(D)	-	-
Fairfield	5	(D)	2	(D)	3	(D)
Franklin	9	1	7	(D)	2	(D)
Fulton	7	(D)	6	(D)	1	(D)
Gallia	1	(D)	1	(D)	-	-
Geauga	7	(D)	5	(D)	3	1
Greene	2	(D)	-	-	2	(D)
Guernsey	4	2	-	-	4	2
Hamilton	12	(D)	8	(D)	5	(D)
Hancock	3	1	-	-	3	1
Highland	2	(D)	-	-	2	(D)
Hocking	6	(D)	3	(D)	3	4
Holmes	10	3	7	(D)	4	(D)
Huron	3	1	3	1	-	-
Jackson	4	(Z)	-	-	4	(Z)
Jefferson	2	(D)	1	(D)	1	(D)
Knox	5	(D)	2	(D)	4	(D)
Lake	1	(D)	1	(D)	-	-
Licking	15	8	8	5	8	4
Logan	1	(D)	1	(D)	-	-
Lorain	14	4	9	(D)	5	(D)
Lucas	1	(D)	-	-	1	(D)
Mahoning	3	(D)	3	(D)	-	-
Medina	10	6	5	5	5	1
Meigs	1	(D)	1	(D)	-	-
Monroe	1	(D)	-	-	1	(D)
Montgomery	4	(D)	4	(D)	-	-
Morgan	1	(D)	1	(D)	1	(D)
Morrow	5	2	2	(D)	4	(D)
Muskingum	4	(D)	4	(D)	-	-
Ottawa	2	(D)	2	(D)	1	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEARS, OTHER THAN BARTLETT - Con.						
Counties, 2017 - Con.						
Perry	2	(D)	2	(D)	-	-
Pickaway	1	(D)	1	(D)	-	-
Portage	1	(D)	-	-	1	(D)
Preble	3	(D)	1	(D)	2	(D)
Putnam	1	(D)	1	(D)	-	-
Richland	2	(D)	2	(D)	1	(D)
Ross	7	1	4	(D)	3	(D)
Sandusky	2	(D)	2	(D)	-	-
Scioto	1	(D)	1	(D)	-	-
Stark	9	(D)	2	(D)	7	(D)
Summit	1	(D)	1	(D)	-	-
Tuscarawas	4	(D)	1	(D)	3	(D)
Union	9	(D)	5	(D)	4	(D)
Vinton	5	(D)	4	(D)	1	(D)
Warren	7	(D)	3	(D)	5	(D)
Washington	2	(D)	2	(D)	-	-
Wayne	11	3	7	3	4	(Z)
Williams	2	(D)	2	(D)	-	-
Wood	2	(D)	2	(D)	-	-
PERSIMMONS						
State Total						
Ohio 2017	16	6	5	3	12	4
2012	5	2	3	2	3	1
Counties, 2017						
Butler	1	(D)	1	(D)	-	-
Guernsey	4	2	-	-	4	2
Hamilton	1	(D)	-	-	1	(D)
Hocking	1	(D)	1	(D)	-	-
Jackson	4	1	-	-	4	1
Licking	1	(D)	1	(D)	1	(D)
Medina	2	(D)	-	-	2	(D)
Washington	2	(D)	2	(D)	-	-
PLUMS AND PRUNES						
State Total						
Ohio 2017	159	55	76	37	92	18
2012	218	84	130	61	95	23
Counties, 2017						
Ashland	2	(D)	-	-	2	(D)
Ashtabula	7	1	-	-	7	1
Athens	8	(D)	1	(D)	7	1
Belmont	2	(D)	2	(D)	2	(D)
Butler	3	(D)	1	(D)	2	(D)
Carroll	2	(D)	-	-	2	(D)
Champaign	3	(Z)	-	-	3	(Z)
Clermont	3	(D)	-	-	3	(D)
Columbiana	2	(D)	2	(D)	-	-
Coshocton	1	(D)	1	(D)	-	-
Defiance	1	(D)	1	(D)	-	-
Erie	2	(D)	2	(D)	-	-
Fairfield	2	(D)	2	(D)	-	-
Franklin	1	(D)	1	(D)	-	-
Fulton	4	1	-	-	4	1
Geauga	5	2	3	(D)	3	(D)
Guernsey	1	(D)	1	(D)	-	-
Hamilton	3	2	3	(D)	2	(D)
Henry	1	(D)	1	(D)	-	-
Hocking	4	1	3	(D)	1	(D)
Jackson	4	1	-	-	4	1
Lake	1	(D)	1	(D)	-	-
Lawrence	6	1	-	-	6	1
Licking	15	3	9	2	7	2
Lorain	9	2	5	(D)	4	(D)
Mahoning	5	2	5	2	-	-
Marion	2	(D)	2	(D)	-	-
Medina	9	2	3	1	6	1
Meigs	1	(D)	-	-	1	(D)
Monroe	1	(D)	1	(D)	-	-
Montgomery	6	8	5	(D)	1	(D)
Morgan	3	(D)	3	(D)	-	-
Morrow	7	2	1	(D)	7	(D)
Muskingum	2	(D)	-	-	2	(D)
Ottawa	3	(D)	3	(D)	1	(D)
Pickaway	1	(D)	-	-	1	(D)
Portage	2	(D)	2	(D)	-	-
Ross	1	(D)	1	(D)	-	-
Stark	7	3	2	(D)	5	(D)
Summit	1	(D)	1	(D)	-	-
Trumbull	1	(D)	1	(D)	-	-
Union	1	(D)	-	-	1	(D)
Warren	4	(D)	-	-	4	(D)
Washington	3	(D)	3	(D)	-	-
Wayne	7	(D)	4	(D)	4	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PLUMS						
State Total						
Ohio 2017	152	52	71	35	90	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Ashland	2	(D)	-	-	2	(D)
Ashtabula	7	1	-	-	7	1
Athens	8	(D)	1	(D)	7	1
Belmont	2	(D)	2	(D)	2	(D)
Butler	3	(D)	1	(D)	2	(D)
Carroll	2	(D)	-	-	2	(D)
Champaign	3	(Z)	-	-	3	(Z)
Clermont	3	(D)	-	-	3	(D)
Columbiana	2	(D)	2	(D)	-	-
Coshocton	1	(D)	1	(D)	-	-
Defiance	1	(D)	1	(D)	-	-
Erie	2	(D)	2	(D)	-	-
Fairfield	2	(D)	2	(D)	-	-
Franklin	1	(D)	1	(D)	-	-
Fulton	4	1	-	-	4	1
Geauga	4	(D)	2	(D)	3	(D)
Hamilton	3	2	3	(D)	2	(D)
Henry	1	(D)	1	(D)	-	-
Hocking	4	1	3	(D)	1	(D)
Jackson	4	1	-	-	4	1
Lake	1	(D)	1	(D)	-	-
Lawrence	6	1	-	-	6	1
Licking	14	(D)	8	(D)	7	2
Lorain	9	2	5	(D)	4	(D)
Mahoning	5	2	5	2	-	-
Medina	9	2	3	1	6	1
Meigs	1	(D)	-	-	1	(D)
Monroe	1	(D)	1	(D)	-	-
Montgomery	6	8	5	(D)	1	(D)
Morgan	3	(D)	3	(D)	-	-
Morrow	7	2	1	(D)	7	(D)
Muskingum	2	(D)	-	-	2	(D)
Ottawa	3	(D)	3	(D)	1	(D)
Pickaway	1	(D)	-	-	1	(D)
Portage	2	(D)	2	(D)	-	-
Ross	1	(D)	1	(D)	-	-
Stark	7	3	2	(D)	5	(D)
Summit	1	(D)	1	(D)	-	-
Trumbull	1	(D)	1	(D)	-	-
Union	1	(D)	-	-	1	(D)
Warren	4	(D)	-	-	4	(D)
Washington	3	(D)	3	(D)	-	-
Wayne	5	(D)	4	(D)	2	(D)
PRUNES						
State Total						
Ohio 2017	10	3	6	2	4	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2017						
Geauga	3	(D)	1	(D)	2	(D)
Guernsey	1	(D)	1	(D)	-	-
Licking	1	(D)	1	(D)	-	-
Marion	2	(D)	2	(D)	-	-
Ottawa	1	(D)	1	(D)	-	-
Wayne	2	(D)	-	-	2	(D)
POMEGRANATES						
State Total						
Ohio 2017	4	(D)	1	(D)	3	(Z)
2012	-	-	-	-	-	-
Counties, 2017						
Perry	3	(Z)	-	-	3	(Z)
Sandusky	1	(D)	1	(D)	-	-
OTHER NONCITRUS FRUIT (SEE TEXT)						
State Total						
Ohio 2017	19	14	10	(D)	15	(D)
2012	18	20	11	8	12	12
Counties, 2017						
Athens	2	(D)	2	(D)	1	(D)
Brown	1	(D)	-	-	1	(D)
Champaign	1	(D)	1	(D)	1	(D)
Columbiana	1	(D)	-	-	1	(D)
Cuyahoga	2	(D)	2	(D)	-	-
Delaware	1	(D)	-	-	1	(D)
Holmes	1	(D)	-	-	1	(D)
Licking	1	(D)	1	(D)	1	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
OTHER NONCITRUS FRUIT (SEE TEXT) - Con.						
Counties, 2017 - Con.						
Mahoning	1	(D)	1	(D)	-	-
Meigs	1	(D)	1	(D)	1	(D)
Morrow	3	1	-	-	3	1
Noble	1	(D)	-	-	1	(D)
Ross	2	(D)	2	(D)	2	(D)
Washington	1	(D)	-	-	1	(D)
NUTS, ALL						
State Total						
Ohio 2017	285	749	153	307	176	443
2012	133	519	92	253	77	266
Counties, 2017						
Adams	4	3	3	(D)	1	(D)
Allen	1	(D)	-	-	1	(D)
Ashland	4	9	2	(D)	4	(D)
Ashtabula	20	20	11	10	11	10
Athens	4	27	3	(D)	2	(D)
Belmont	4	(D)	4	(D)	2	(D)
Brown	4	(D)	4	3	1	(D)
Butler	7	24	3	(D)	5	(D)
Carroll	5	120	5	(D)	3	(D)
Champaign	1	(D)	1	(D)	1	(D)
Clark	11	1	2	(D)	9	(D)
Clermont	3	(D)	2	(D)	2	(D)
Clinton	1	(D)	1	(D)	1	(D)
Columbiana	9	14	4	6	8	8
Coshocton	2	(D)	1	(D)	2	(D)
Crawford	2	(D)	-	-	2	(D)
Cuyahoga	2	(D)	2	(D)	2	(D)
Delaware	1	(D)	-	-	1	(D)
Erie	5	4	5	(D)	2	(D)
Fairfield	5	1	-	-	5	1
Fayette	1	(D)	-	-	1	(D)
Franklin	3	(D)	-	-	3	(D)
Geauga	2	(D)	1	(D)	1	(D)
Greene	5	11	-	-	5	11
Guernsey	6	8	1	(D)	5	(D)
Hamilton	8	1	1	(D)	7	(D)
Hancock	4	(D)	1	(D)	3	1
Hardin	1	(D)	1	(D)	-	-
Highland	1	(D)	-	-	1	(D)
Hocking	4	(D)	4	(D)	2	(D)
Huron	1	(D)	1	(D)	-	-
Jackson	2	(D)	2	(D)	1	(D)
Jefferson	3	(D)	2	(D)	2	(D)
Knox	1	(D)	1	(D)	-	-
Lawrence	2	(D)	2	(D)	-	-
Licking	14	13	5	5	10	8
Logan	2	(D)	2	(D)	-	-
Mahoning	7	30	1	(D)	6	(D)
Marion	3	(Z)	3	(Z)	-	-
Medina	7	2	7	(D)	1	(D)
Monroe	1	(D)	-	-	1	(D)
Morrow	15	6	-	-	15	6
Muskingum	3	(Z)	3	(Z)	-	-
Ottawa	3	(D)	3	(D)	1	(D)
Paulding	1	(D)	1	(D)	-	-
Perry	1	(D)	1	(D)	-	-
Portage	9	(D)	5	(D)	6	66
Preble	3	(D)	1	(D)	2	(D)
Richland	4	(D)	2	(D)	2	(D)
Ross	5	13	1	(D)	4	(D)
Sandusky	2	(D)	2	(D)	-	-
Scioto	4	9	4	9	-	-
Seneca	1	(D)	1	(D)	-	-
Stark	7	8	5	3	4	5
Summit	10	5	7	4	5	1
Trumbull	2	(D)	2	(D)	2	(D)
Tuscarawas	8	45	5	1	5	44
Union	2	(D)	2	(D)	-	-
Warren	12	3	8	(D)	5	(D)
Washington	10	22	3	(D)	8	(D)
Wayne	10	5	9	3	3	2
ALMONDS						
State Total						
Ohio 2017	11	2	-	-	11	2
2012	5	2	2	(D)	3	(D)
Counties, 2017						
Franklin	1	(D)	-	-	1	(D)
Hamilton	1	(D)	-	-	1	(D)
Licking	6	(D)	-	-	6	(D)
Summit	3	(D)	-	-	3	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
CHESTNUTS						
State Total						
Ohio 2017	75	332	40	163	47	170
2012	41	239	21	128	28	111
Counties, 2017						
Ashtabula	2	(D)	-	-	2	(D)
Brown	1	(D)	1	(D)	-	-
Butler	4	(D)	1	(D)	4	4
Carroll	4	(D)	4	(D)	3	(D)
Clark	6	(D)	-	-	6	(D)
Columbiana	3	1	-	-	3	1
Cuyahoga	2	(D)	2	(D)	2	(D)
Erie	3	(D)	3	(D)	-	-
Fairfield	2	(D)	-	-	2	(D)
Geauga	2	(D)	1	(D)	1	(D)
Guernsey	3	(D)	-	-	3	(D)
Hamilton	4	(Z)	-	-	4	(Z)
Hocking	2	(D)	1	(D)	1	(D)
Jackson	1	(D)	1	(D)	-	-
Jefferson	2	(D)	2	(D)	1	(D)
Medina	1	(D)	-	-	1	(D)
Portage	5	(D)	5	(D)	2	(D)
Preble	2	(D)	-	-	2	(D)
Richland	4	(D)	2	(D)	2	(D)
Ross	4	(D)	-	-	4	(D)
Scioto	1	(D)	1	(D)	-	-
Stark	2	(D)	2	(D)	-	-
Summit	2	(D)	2	(D)	-	-
Trumbull	2	(D)	2	(D)	2	(D)
Warren	7	(D)	7	(D)	-	-
Washington	2	(D)	1	(D)	2	(D)
Wayne	2	(D)	2	(D)	-	-
HAZELNUTS (FILBERTS)						
State Total						
Ohio 2017	42	43	15	6	30	38
2012	20	49	9	(D)	14	(D)
Counties, 2017						
Ashland	2	(D)	-	-	2	(D)
Ashtabula	7	2	2	(D)	5	(D)
Athens	1	(D)	1	(D)	-	-
Brown	1	(D)	1	(D)	-	-
Butler	3	(D)	1	(D)	3	(D)
Clermont	1	(D)	1	(D)	1	(D)
Columbiana	2	(D)	-	-	2	(D)
Geauga	1	(D)	-	-	1	(D)
Greene	1	(D)	-	-	1	(D)
Guernsey	1	(D)	1	(D)	-	-
Hamilton	1	(D)	-	-	1	(D)
Hocking	1	(D)	1	(D)	-	-
Licking	1	(D)	1	(D)	-	-
Mahoning	6	(D)	-	-	6	(D)
Portage	5	2	1	(D)	4	(D)
Preble	1	(D)	1	(D)	-	-
Richland	1	(D)	1	(D)	-	-
Ross	2	(D)	-	-	2	(D)
Stark	3	(D)	2	(D)	1	(D)
Summit	1	(D)	1	(D)	1	(D)
PECANS, ALL						
State Total						
Ohio 2017	27	28	3	(D)	25	(D)
2012	20	11	8	8	12	3
Counties, 2017						
Allen	1	(D)	-	-	1	(D)
Ashtabula	4	(D)	-	-	4	(D)
Athens	1	(D)	-	-	1	(D)
Butler	2	(D)	1	(D)	2	(D)
Clark	3	(D)	-	-	3	(D)
Crawford	2	(D)	-	-	2	(D)
Fairfield	3	(D)	-	-	3	(D)
Franklin	1	(D)	-	-	1	(D)
Greene	1	(D)	-	-	1	(D)
Jefferson	1	(D)	-	-	1	(D)
Licking	2	(D)	-	-	2	(D)
Paulding	1	(D)	1	(D)	-	-
Portage	1	(D)	1	(D)	-	-
Stark	1	(D)	-	-	1	(D)
Summit	3	(Z)	-	-	3	(Z)
PECANS, IMPROVED						
State Total						
Ohio 2017	27	28	3	(D)	25	(D)
2012	15	4	5	(D)	10	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PECANS, IMPROVED - Con.						
Counties, 2017						
Allen	1	(D)	-	-	1	(D)
Ashtabula	4	(D)	-	-	4	(D)
Athens	1	(D)	-	-	1	(D)
Butler	2	(D)	1	(D)	2	(D)
Clark	3	(D)	-	-	3	(D)
Crawford	2	(D)	-	-	2	(D)
Fairfield	3	(D)	-	-	3	(D)
Franklin	1	(D)	-	-	1	(D)
Greene	1	(D)	-	-	1	(D)
Jefferson	1	(D)	-	-	1	(D)
Licking	2	(D)	-	-	2	(D)
Paulding	1	(D)	1	(D)	-	-
Portage	1	(D)	1	(D)	-	-
Stark	1	(D)	-	-	1	(D)
Summit	3	(Z)	-	-	3	(Z)
PECANS, NATIVE AND SEEDLING						
State Total						
Ohio 2017	-	-	-	-	-	-
2012	7	7	5	(D)	2	(D)
WALNUTS, ENGLISH						
State Total						
Ohio 2017	91	156	57	44	50	112
2012	47	91	27	25	28	67
Counties, 2017						
Ashtabula	4	7	2	(D)	4	(D)
Athens	3	(D)	3	3	1	(D)
Belmont	1	(D)	1	(D)	-	-
Brown	3	(D)	3	(D)	1	(D)
Butler	6	12	3	1	4	11
Champaign	1	(D)	1	(D)	1	(D)
Clark	2	(D)	2	(D)	-	-
Clermont	1	(D)	-	-	1	(D)
Clinton	1	(D)	1	(D)	1	(D)
Columbiana	1	(D)	1	(D)	1	(D)
Coshocton	2	(D)	1	(D)	2	(D)
Delaware	1	(D)	-	-	1	(D)
Greene	2	(D)	-	-	2	(D)
Guernsey	1	(D)	1	(D)	-	-
Hamilton	2	(D)	-	-	2	(D)
Hancock	3	1	-	-	3	1
Highland	1	(D)	-	-	1	(D)
Hocking	3	(D)	3	(D)	1	(D)
Jackson	1	(D)	1	(D)	-	-
Logan	2	(D)	2	(D)	-	-
Mahoning	1	(D)	1	(D)	-	-
Marion	3	(Z)	3	(Z)	-	-
Medina	2	(D)	2	(D)	-	-
Muskingum	3	(Z)	3	(Z)	-	-
Ottawa	2	(D)	2	(D)	-	-
Paulding	1	(D)	1	(D)	-	-
Portage	2	(D)	-	-	2	(D)
Preble	3	(D)	1	(D)	2	(D)
Sandusky	2	(D)	2	(D)	-	-
Scioto	3	(D)	3	(D)	-	-
Seneca	1	(D)	1	(D)	-	-
Stark	3	5	1	(D)	3	(D)
Trumbull	2	(D)	2	(D)	2	(D)
Tuscarawas	6	2	5	1	3	1
Union	1	(D)	1	(D)	-	-
Warren	5	(D)	1	(D)	5	(D)
Washington	9	(D)	2	(D)	7	(D)
Wayne	1	(D)	1	(D)	-	-
OTHER NUTS (SEE TEXT)						
State Total						
Ohio 2017	103	189	61	(D)	54	(D)
2012	54	128	43	87	27	41
Counties, 2017						
Adams	4	3	3	(D)	1	(D)
Ashland	4	(D)	2	(D)	2	(D)
Ashtabula	7	(D)	7	(D)	-	-
Athens	4	(D)	2	(D)	2	(D)
Belmont	3	(D)	3	(D)	2	(D)
Carroll	1	(D)	1	(D)	-	-
Champaign	1	(D)	1	(D)	-	-
Clermont	1	(D)	1	(D)	-	-
Columbiana	3	9	3	(D)	2	(D)
Crawford	2	(D)	-	-	2	(D)
Erie	2	(D)	2	(D)	2	(D)
Fayette	1	(D)	-	-	1	(D)
Franklin	2	(D)	-	-	2	(D)

--continued

Table 31. **Fruits and Nuts: 2017 and 2012** (continued)

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

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
OTHER NUTS (SEE TEXT) - Con.						
Counties, 2017 - Con.						
Geauga	1	(D)	1	(D)	-	-
Greene	1	(D)	-	-	1	(D)
Guernsey	3	6	-	-	3	6
Hamilton	1	(D)	1	(D)	-	-
Hancock	1	(D)	1	(D)	-	-
Hardin	1	(D)	1	(D)	-	-
Hocking	1	(D)	1	(D)	-	-
Huron	1	(D)	1	(D)	-	-
Jackson	1	(D)	1	(D)	1	(D)
Jefferson	2	(D)	2	(D)	1	(D)
Knox	1	(D)	1	(D)	-	-
Lawrence	2	(D)	2	(D)	-	-
Licking	5	5	4	(D)	2	(D)
Medina	5	(D)	5	(D)	-	-
Monroe	1	(D)	-	-	1	(D)
Morrow	15	6	-	-	15	6
Ottawa	1	(D)	1	(D)	1	(D)
Perry	1	(D)	1	(D)	-	-
Portage	2	(D)	-	-	2	(D)
Preble	2	(D)	-	-	2	(D)
Richland	1	(D)	1	(D)	-	-
Ross	1	(D)	1	(D)	-	-
Stark	1	(D)	-	-	1	(D)
Summit	5	1	4	(D)	1	(D)
Tuscarawas	3	43	-	-	3	43
Union	1	(D)	1	(D)	-	-
Washington	1	(D)	-	-	1	(D)
Wayne	7	(D)	6	(D)	3	2

Table 32. **Land in Berries: 2017 and 2012**

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Ohio	1,309	1,584	338	680	1,200	1,793	358	685
Counties								
Adams	7	6	4	3	19	54	6	23
Allen	1	(D)	-	-	6	(D)	2	(D)
Ashland	22	31	7	17	41	57	4	(D)
Ashtabula	49	32	8	8	39	30	15	10
Athens	21	10	3	3	24	21	6	3
Auglaize	2	(D)	1	(D)	-	-	-	-
Belmont	19	45	5	(D)	13	43	2	(D)
Brown	11	14	-	-	15	8	2	(D)
Butler	23	9	6	2	5	6	2	(D)
Carroll	7	6	-	-	4	4	-	-
Champaign	16	66	3	61	17	82	9	74
Clark	13	16	3	(D)	4	4	2	(D)
Clermont	25	29	-	-	14	16	5	9
Clinton	8	25	6	(D)	2	(D)	2	(D)
Columbiana	14	50	7	16	20	55	7	15
Coshocton	11	5	1	(D)	8	7	4	(D)
Crawford	4	(D)	-	-	2	(D)	-	-
Cuyahoga	23	10	15	9	5	(D)	2	(D)
Darke	7	5	2	(D)	4	3	1	(D)
Defiance	-	-	-	-	2	(D)	1	(D)
Delaware	23	12	9	7	14	28	5	3
Erie	17	6	2	(D)	9	8	-	-
Fairfield	12	7	1	(D)	16	20	4	7
Fayette	5	2	2	(D)	5	6	1	(D)
Franklin	23	16	7	8	10	11	6	11
Fulton	16	19	2	(D)	10	10	2	(D)
Gallia	14	30	-	-	18	10	7	2
Geauga	47	48	13	20	43	41	17	18
Greene	22	30	13	25	24	25	11	16
Guernsey	13	8	2	(D)	13	15	2	(D)
Hamilton	26	7	2	(D)	15	12	5	6
Hancock	2	(D)	1	(D)	1	(D)	1	(D)
Hardin	8	1	-	-	13	4	5	2
Harrison	1	(D)	-	-	6	5	1	(D)
Henry	-	-	-	-	4	(D)	2	(D)
Highland	11	9	2	(D)	23	26	11	8
Hocking	10	9	5	5	2	(D)	1	(D)
Holmes	53	38	13	17	53	48	16	26
Huron	12	25	7	23	16	37	6	9
Jackson	9	11	2	(D)	4	6	-	-
Jefferson	6	3	6	3	2	(D)	-	-
Knox	31	51	9	6	23	28	8	10
Lake	10	21	2	(D)	15	22	6	9
Lawrence	12	9	1	(D)	10	8	4	(D)
Licking	41	24	10	13	33	32	7	8
Logan	7	16	1	(D)	8	(D)	1	(D)
Lorain	36	43	15	24	40	77	17	37
Lucas	12	8	2	(D)	12	17	6	10
Madison	2	(D)	2	(D)	5	(D)	4	(D)
Mahoning	20	58	8	19	14	33	6	16
Marion	3	(D)	1	(D)	3	(D)	1	(D)
Medina	57	42	18	21	34	33	7	11
Meigs	3	4	1	(D)	12	11	4	2
Mercer	5	14	5	13	2	(D)	2	(D)
Miami	11	18	-	-	7	(D)	2	(D)
Monroe	5	5	1	(D)	8	4	-	-
Montgomery	22	12	5	2	14	16	4	3
Morgan	3	3	2	(D)	8	5	1	(D)
Morrow	22	25	4	6	13	9	5	5
Muskingum	13	11	1	(D)	17	15	3	(Z)
Noble	2	(D)	-	-	8	5	-	-
Ottawa	7	11	-	-	10	12	3	4
Paulding	1	(D)	-	-	2	(D)	-	-
Perry	6	3	1	(D)	15	20	1	(D)
Pickaway	9	39	4	(D)	9	43	4	1
Pike	13	11	3	(D)	10	9	2	(D)
Portage	17	54	7	28	20	76	9	37
Preble	9	5	4	1	13	12	2	(D)
Putnam	3	(D)	2	(D)	3	(D)	-	-
Richland	26	54	6	36	24	23	11	13
Ross	22	26	6	10	10	15	2	(D)
Sandusky	4	(D)	1	(D)	14	46	2	(D)
Scioto	7	10	3	3	8	6	2	(D)
Seneca	4	13	1	(D)	3	(D)	1	(D)
Shelby	5	5	2	(D)	8	15	6	(D)
Stark	53	61	12	29	24	81	6	21
Summit	25	22	2	(D)	19	17	2	(D)
Trumbull	40	31	8	9	22	45	5	13
Tuscarawas	12	9	-	-	13	10	1	(D)
Union	13	23	3	9	15	22	5	7
Van Wert	1	(D)	-	-	3	3	2	(D)
Vinton	2	(D)	-	-	3	(D)	-	-
Warren	14	21	1	(D)	24	39	2	(D)
Washington	18	48	2	(D)	15	40	6	29
Wayne	59	75	20	42	74	84	18	13
Williams	-	-	-	-	1	(D)	-	-

--continued

Table 32. **Land in Berries: 2017 and 2012** (continued)

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

Geographic area	2017				2012			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Counties - Con.								
Wood	3	(D)	2	(D)	7	14	3	(D)
Wyandot	6	1	-	-	-	-	-	-

Table 33. **Berries: 2017**

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
ARONIA BERRIES (SEE TEXT)						
State Total						
Ohio	30	20	17	9	13	11
Counties						
Ashtabula	4	(D)	4	(D)	-	-
Brown	3	2	3	2	-	-
Butler	1	(D)	-	-	1	(D)
Clermont	4	10	-	-	4	10
Franklin	4	(Z)	-	-	4	(Z)
Geauga	1	(D)	-	-	1	(D)
Hancock	1	(D)	1	(D)	-	-
Licking	1	(D)	1	(D)	-	-
Lorain	3	(D)	3	(D)	-	-
Montgomery	1	(D)	-	-	1	(D)
Sandusky	1	(D)	1	(D)	-	-
Summit	1	(D)	-	-	1	(D)
Trumbull	3	1	3	1	-	-
Union	1	(D)	-	-	1	(D)
Wood	1	(D)	1	(D)	-	-
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Ohio	404	310	364	275	91	35
Counties						
Adams	3	3	3	3	-	-
Ashland	11	5	9	3	5	2
Ashtabula	19	4	19	(D)	2	(D)
Athens	4	1	3	(D)	2	(D)
Auglaize	1	(D)	1	(D)	-	-
Belmont	7	(D)	6	(D)	1	(D)
Brown	7	5	7	(D)	1	(D)
Butler	10	3	10	2	3	1
Champaign	1	(D)	1	(D)	-	-
Clark	3	(D)	3	(D)	2	(D)
Clermont	12	14	12	(D)	2	(D)
Clinton	3	(D)	3	(D)	-	-
Columbiana	5	(D)	5	(D)	-	-
Coshocton	1	(D)	1	(D)	-	-
Crawford	2	(D)	2	(D)	-	-
Cuyahoga	8	(D)	-	-	8	(D)
Darke	1	(D)	-	-	1	(D)
Delaware	16	5	16	5	-	-
Erie	2	(D)	2	(D)	-	-
Fairfield	10	5	9	4	7	1
Fayette	2	(D)	2	(D)	-	-
Franklin	17	4	17	4	-	-
Fulton	5	(D)	5	(D)	-	-
Gallia	9	24	9	(D)	2	(D)
Geauga	2	(D)	2	(D)	1	(D)
Greene	8	(D)	6	6	3	(D)
Guernsey	3	3	3	3	-	-
Hamilton	14	3	14	3	-	-
Hardin	2	(D)	2	(D)	-	-
Highland	4	3	4	3	-	-
Hocking	4	(D)	3	1	2	(D)
Holmes	6	2	5	(D)	1	(D)
Huron	4	(D)	4	(D)	-	-
Jackson	3	(D)	3	(D)	1	(D)
Knox	2	(D)	2	(D)	-	-
Lake	3	(D)	3	(D)	-	-
Licking	17	7	17	7	-	-
Logan	3	(D)	3	(D)	-	-
Lorain	11	3	9	1	3	2
Lucas	1	(D)	1	(D)	-	-
Madison	2	(D)	2	(D)	-	-
Mahoning	9	(D)	3	(D)	6	1
Marion	1	(D)	1	(D)	1	(D)
Medina	27	11	25	10	7	1
Meigs	2	(D)	1	(D)	1	(D)
Mercer	4	(D)	4	(D)	-	-
Miami	1	(D)	1	(D)	-	-
Montgomery	5	(D)	3	(D)	5	2
Morgan	1	(D)	1	(D)	-	-
Morrow	3	(D)	3	1	1	(D)
Noble	2	(D)	2	(D)	1	(D)
Ottawa	2	(D)	2	(D)	-	-
Pickaway	4	(D)	4	(D)	1	(D)
Pike	10	5	10	5	-	-
Portage	2	(D)	2	(D)	-	-
Preble	5	1	4	(D)	1	(D)
Putnam	1	(D)	1	(D)	-	-
Richland	6	11	6	(D)	2	(D)
Ross	7	6	5	(D)	2	(D)
Scioto	4	(D)	4	(D)	-	-
Seneca	3	3	3	3	-	-
Shelby	1	(D)	1	(D)	-	-

--continued

Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES) - Con.						
Counties - Con.						
Stark	6	(D)	6	(D)	-	-
Summit	7	3	7	2	4	1
Trumbull	8	1	7	(D)	1	(D)
Tuscarawas	2	(D)	2	(D)	-	-
Union	5	2	5	2	3	(Z)
Warren	11	8	9	(D)	3	(D)
Washington	12	16	9	11	5	5
Wayne	4	(D)	4	(D)	-	-
Wood	1	(D)	1	(D)	-	-
BLUEBERRIES, ALL (SEE TEXT)						
State Total						
Ohio	407	410	311	331	140	79
Counties						
Adams	1	(D)	1	(D)	-	-
Ashland	10	20	6	11	7	9
Ashtabula	32	15	30	14	5	1
Athens	3	(D)	3	(D)	1	(D)
Belmont	3	(D)	3	(D)	-	-
Brown	3	(D)	2	(D)	1	(D)
Butler	5	(D)	2	(D)	3	(Z)
Carroll	1	(D)	1	(D)	-	-
Champaign	6	(D)	-	-	6	(D)
Clermont	5	1	5	(D)	2	(D)
Clinton	3	(D)	3	1	1	(D)
Columbiana	4	18	4	(D)	1	(D)
Coshocton	5	1	4	(D)	2	(D)
Crawford	2	(D)	2	(D)	-	-
Darke	3	(D)	-	-	3	(D)
Delaware	10	3	10	3	-	-
Erie	3	(D)	3	(D)	1	(D)
Fairfield	3	(D)	1	(D)	2	(D)
Fayette	1	(D)	1	(D)	-	-
Franklin	6	1	-	-	6	1
Fulton	1	(D)	1	(D)	-	-
Gallia	1	(D)	1	(D)	-	-
Geauga	17	22	16	16	3	6
Greene	7	7	6	(D)	1	(D)
Guernsey	5	(D)	5	(D)	-	-
Harrison	1	(D)	1	(D)	-	-
Highland	1	(D)	1	(D)	-	-
Hocking	6	6	5	(D)	1	(D)
Holmes	24	20	22	(D)	2	(D)
Huron	4	2	4	(D)	1	(D)
Jackson	1	(D)	1	(D)	-	-
Knox	9	38	9	(D)	1	(D)
Lake	6	8	6	(D)	2	(D)
Lawrence	3	(D)	1	(D)	3	(D)
Licking	20	9	12	6	8	3
Logan	1	(D)	1	(D)	-	-
Lorain	13	22	8	15	6	7
Lucas	3	(D)	2	(D)	1	(D)
Mahoning	13	6	6	5	7	1
Medina	25	18	15	10	15	8
Meigs	1	(D)	1	(D)	-	-
Monroe	2	(D)	2	(D)	-	-
Morrow	16	16	13	10	9	6
Muskingum	7	8	4	1	6	7
Ottawa	2	(D)	2	(D)	-	-
Pickaway	1	(D)	-	-	1	(D)
Pike	2	(D)	2	(D)	-	-
Portage	8	23	6	(D)	2	(D)
Preble	2	(D)	1	(D)	1	(D)
Putnam	1	(D)	1	(D)	-	-
Richland	2	(D)	2	(D)	-	-
Ross	3	(D)	3	(D)	-	-
Scioto	3	(Z)	3	(Z)	-	-
Stark	22	26	17	26	5	1
Summit	17	11	7	7	13	3
Trumbull	18	14	18	10	5	4
Tuscarawas	4	(D)	4	(D)	-	-
Union	2	(D)	2	(D)	-	-
Vinton	2	(D)	2	(D)	-	-
Warren	5	(D)	3	5	2	(D)
Washington	8	9	5	9	3	(Z)
Wayne	8	11	8	(D)	1	(D)
Wood	1	(D)	1	(D)	-	-
BLUEBERRIES, TAME						
State Total						
Ohio	407	(D)	311	(D)	140	79

--continued

Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
BLUEBERRIES, TAME - Con.						
Counties						
Adams	1	(D)	1	(D)	-	-
Ashland	10	20	6	11	7	9
Ashtabula	32	(D)	30	(D)	5	1
Athens	3	(D)	3	(D)	1	(D)
Belmont	3	(D)	3	(D)	-	-
Brown	3	(D)	2	(D)	1	(D)
Butler	5	(D)	2	(D)	3	(Z)
Carroll	1	(D)	1	(D)	-	-
Champaign	6	(D)	-	-	6	(D)
Clermont	5	1	5	(D)	2	(D)
Clinton	3	(D)	3	1	1	(D)
Columbiana	4	18	4	(D)	1	(D)
Coshocton	5	1	4	(D)	2	(D)
Crawford	2	(D)	2	(D)	-	-
Darke	3	(D)	-	-	3	(D)
Delaware	10	3	10	3	-	-
Erie	3	(D)	3	(D)	1	(D)
Fairfield	3	(D)	1	(D)	2	(D)
Fayette	1	(D)	1	(D)	-	-
Franklin	6	1	-	-	6	1
Fulton	1	(D)	1	(D)	-	-
Gallia	1	(D)	1	(D)	-	-
Geauga	17	22	16	16	3	6
Greene	7	7	6	(D)	1	(D)
Guernsey	5	(D)	5	(D)	-	-
Harrison	1	(D)	1	(D)	-	-
Highland	1	(D)	1	(D)	-	-
Hocking	6	6	5	(D)	1	(D)
Holmes	24	20	22	(D)	2	(D)
Huron	4	2	4	(D)	1	(D)
Jackson	1	(D)	1	(D)	-	-
Knox	9	38	9	(D)	1	(D)
Lake	6	8	6	(D)	2	(D)
Lawrence	3	(D)	1	(D)	3	(D)
Licking	20	9	12	6	8	3
Logan	1	(D)	1	(D)	-	-
Lorain	13	22	8	15	6	7
Lucas	3	(D)	2	(D)	1	(D)
Mahoning	13	6	6	5	7	1
Medina	25	18	15	10	15	8
Meigs	1	(D)	1	(D)	-	-
Monroe	2	(D)	2	(D)	-	-
Morrow	16	16	13	10	9	6
Muskingum	7	8	4	1	6	7
Ottawa	2	(D)	2	(D)	-	-
Pickaway	1	(D)	-	-	1	(D)
Pike	2	(D)	2	(D)	-	-
Portage	8	23	6	(D)	2	(D)
Preble	2	(D)	1	(D)	1	(D)
Putnam	1	(D)	1	(D)	-	-
Richland	2	(D)	2	(D)	-	-
Ross	3	(D)	3	(D)	-	-
Scioto	3	(Z)	3	(Z)	-	-
Stark	22	26	17	26	5	1
Summit	17	11	7	7	13	3
Trumbull	18	14	18	10	5	4
Tuscarawas	4	(D)	4	(D)	-	-
Union	2	(D)	2	(D)	-	-
Vinton	2	(D)	2	(D)	-	-
Warren	5	(D)	3	5	2	(D)
Washington	8	9	5	9	3	(Z)
Wayne	8	11	8	(D)	1	(D)
Wood	1	(D)	1	(D)	-	-
BLUEBERRIES, WILD						
State Total						
Ohio	1	(D)	1	(D)	-	-
Counties						
Ashtabula	1	(D)	1	(D)	-	-
CURRANTS (BLACK OR RED)						
State Total						
Ohio	32	9	24	6	10	3
Counties						
Ashland	2	(D)	2	(D)	1	(D)
Athens	1	(D)	1	(D)	-	-
Belmont	1	(D)	-	-	1	(D)
Butler	1	(D)	1	(D)	-	-
Clermont	1	(D)	1	(D)	-	-
Erie	2	(D)	2	(D)	-	-
Franklin	3	1	3	1	-	-
Fulton	1	(D)	1	(D)	-	-
Greene	1	(D)	1	(D)	1	(D)
Hamilton	3	(D)	3	(D)	-	-

--continued

Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
CURRANTS (BLACK OR RED) - Con.						
Counties - Con.						
Knox	3	(D)	3	(D)	-	-
Lake	2	(D)	1	(D)	1	(D)
Licking	1	(D)	1	(D)	-	-
Lorain	1	(D)	1	(D)	-	-
Medina	2	(D)	-	-	2	(D)
Muskingum	2	(D)	-	-	2	(D)
Portage	1	(D)	1	(D)	-	-
Stark	2	(D)	2	(D)	-	-
Union	1	(D)	-	-	1	(D)
Wayne	1	(D)	-	-	1	(D)
ELDERBERRIES (SEE TEXT)						
State Total						
Ohio	73	29	44	18	46	11
Counties						
Adams	2	(D)	2	(D)	-	-
Ashland	4	(D)	2	(D)	4	(Z)
Ashtabula	2	(D)	2	(D)	2	(D)
Athens	6	1	-	-	6	1
Butler	4	1	1	(D)	3	(D)
Clark	6	6	-	-	6	6
Clermont	1	(D)	1	(D)	-	-
Columbiana	1	(D)	1	(D)	-	-
Erie	6	2	6	1	6	1
Franklin	3	(Z)	3	(Z)	-	-
Hamilton	2	(D)	1	(D)	1	(D)
Hocking	2	(D)	1	(D)	1	(D)
Licking	1	(D)	1	(D)	-	-
Medina	9	(D)	3	(D)	8	1
Miami	1	(D)	1	(D)	-	-
Montgomery	1	(D)	-	-	1	(D)
Morrow	3	(D)	3	(D)	-	-
Preble	2	(D)	2	(D)	-	-
Richland	3	(D)	3	(D)	-	-
Ross	1	(D)	1	(D)	-	-
Summit	4	(D)	4	(D)	4	(Z)
Trumbull	5	1	5	1	-	-
Union	1	(D)	1	(D)	1	(D)
Warren	1	(D)	-	-	1	(D)
Wayne	2	(D)	-	-	2	(D)
RASPBERRIES, ALL						
State Total						
Ohio	487	343	412	301	146	42
Counties						
Ashland	10	3	8	2	4	1
Ashtabula	16	4	16	(D)	1	(D)
Athens	2	(D)	2	(D)	1	(D)
Belmont	11	9	11	(D)	1	(D)
Brown	1	(D)	-	-	1	(D)
Butler	14	3	10	3	4	1
Carroll	5	(D)	5	5	2	(D)
Champaign	8	63	5	62	3	1
Clark	2	(D)	2	(D)	2	(D)
Clermont	3	(D)	1	(D)	2	(D)
Clinton	3	(D)	3	(D)	-	-
Columbiana	2	(D)	2	(D)	-	-
Coshocton	2	(D)	2	(D)	1	(D)
Crawford	1	(D)	1	(D)	1	(D)
Cuyahoga	12	8	6	(D)	8	(D)
Darke	1	(D)	1	(D)	-	-
Delaware	14	3	11	2	7	1
Erie	5	1	4	(D)	1	(D)
Fairfield	3	(D)	2	(D)	3	(D)
Franklin	15	4	14	4	7	1
Fulton	11	2	11	2	-	-
Gallia	3	(D)	3	(D)	2	(D)
Geauga	15	(D)	11	7	6	(D)
Greene	18	10	15	7	7	2
Guernsey	10	4	10	4	-	-
Hamilton	9	3	9	2	5	1
Harrison	1	(D)	1	(D)	-	-
Highland	4	(D)	4	1	1	(D)
Hocking	1	(D)	-	-	1	(D)
Holmes	14	6	11	5	3	1
Huron	4	(D)	4	(D)	-	-
Jackson	6	4	6	4	-	-
Jefferson	6	3	6	3	-	-
Knox	13	4	13	(D)	1	(D)
Lake	2	(D)	1	(D)	2	(D)
Lawrence	8	6	8	3	6	3
Licking	17	7	13	7	4	(Z)
Logan	7	6	4	(D)	3	(D)
Lorain	14	4	10	3	5	1
Lucas	3	(D)	3	(D)	-	-

--continued

Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
RASPBERRIES, ALL - Con.						
Counties - Con.						
Mahoning	6	(D)	5	(D)	3	1
Medina	16	6	15	4	7	2
Meigs	1	(D)	-	-	1	(D)
Miami	9	2	2	(D)	7	(D)
Monroe	2	(D)	2	(D)	-	-
Montgomery	13	(D)	9	(D)	4	2
Morgan	1	(D)	1	(D)	-	-
Morrow	6	3	3	2	3	1
Ottawa	6	(D)	6	(D)	-	-
Perry	5	(D)	5	2	3	(D)
Pickaway	7	(D)	7	4	1	(D)
Pike	1	(D)	1	(D)	-	-
Portage	8	(D)	8	7	1	(D)
Preble	4	(D)	3	(D)	1	(D)
Richland	9	2	9	2	-	-
Ross	1	(D)	1	(D)	-	-
Sandusky	2	(D)	2	(D)	-	-
Scioto	3	1	3	(D)	1	(D)
Seneca	3	3	3	3	-	-
Shelby	2	(D)	2	(D)	-	-
Stark	17	4	17	4	-	-
Summit	8	2	8	1	4	(Z)
Trumbull	9	4	5	2	6	2
Tuscarawas	7	4	7	4	-	-
Union	8	10	8	(D)	1	(D)
Vinton	1	(D)	1	(D)	-	-
Warren	6	6	6	6	-	-
Washington	7	(D)	4	(D)	3	2
Wayne	21	16	18	15	5	1
Wood	1	(D)	1	(D)	-	-
Wyandot	1	(D)	1	(D)	-	-
RASPBERRIES, BLACK						
State Total						
Ohio	248	194	219	180	55	13
Counties						
Ashland	6	1	4	(D)	3	(D)
Ashtabula	11	1	11	1	-	-
Athens	1	(D)	1	(D)	-	-
Belmont	8	6	8	(D)	1	(D)
Brown	1	(D)	-	-	1	(D)
Butler	5	1	2	(D)	3	(D)
Carroll	5	4	5	4	-	-
Champaign	8	49	5	49	3	(Z)
Clark	2	(D)	2	(D)	2	(D)
Clermont	1	(D)	1	(D)	-	-
Clinton	1	(D)	1	(D)	-	-
Columbiana	2	(D)	2	(D)	-	-
Coshocton	2	(D)	2	(D)	-	-
Erie	2	(D)	1	(D)	1	(D)
Fairfield	1	(D)	-	-	1	(D)
Franklin	9	2	9	(D)	6	(D)
Fulton	5	1	5	1	-	-
Gallia	1	(D)	1	(D)	-	-
Geauga	10	(D)	6	(D)	5	(D)
Greene	3	(D)	2	(D)	2	(D)
Guernsey	9	3	9	3	-	-
Hamilton	3	2	3	(D)	3	(D)
Hocking	1	(D)	-	-	1	(D)
Holmes	7	1	6	(D)	1	(D)
Huron	4	(D)	4	(D)	-	-
Jackson	6	3	6	3	-	-
Jefferson	6	3	6	3	-	-
Knox	4	(D)	4	1	1	(D)
Licking	8	2	5	(D)	3	(D)
Logan	4	(D)	4	(D)	-	-
Lorain	2	(D)	2	(D)	-	-
Lucas	2	(D)	2	(D)	-	-
Mahoning	2	(D)	2	(D)	-	-
Medina	6	(D)	3	(D)	3	(Z)
Meigs	1	(D)	-	-	1	(D)
Miami	1	(D)	1	(D)	-	-
Monroe	2	(D)	2	(D)	-	-
Montgomery	8	1	7	(D)	1	(D)
Morgan	1	(D)	1	(D)	-	-
Morrow	2	(D)	2	(D)	-	-
Ottawa	2	(D)	2	(D)	-	-
Perry	5	(D)	5	2	3	(D)
Pickaway	7	3	7	(D)	1	(D)
Pike	1	(D)	1	(D)	-	-
Portage	2	(D)	2	(D)	-	-
Preble	2	(D)	2	(D)	-	-
Richland	4	1	4	1	-	-
Ross	1	(D)	1	(D)	-	-
Scioto	3	(D)	3	1	1	(D)
Shelby	2	(D)	2	(D)	-	-
Stark	13	2	13	2	-	-

--continued

Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
RASPBERRIES, BLACK - Con.						
Counties - Con.						
Summit	4	1	4	(Z)	4	(Z)
Trumbull	1	(D)	1	(D)	-	-
Tuscarawas	6	3	6	3	-	-
Union	8	4	8	(D)	1	(D)
Vinton	1	(D)	1	(D)	-	-
Warren	4	(Z)	4	(Z)	-	-
Washington	4	(D)	4	(D)	-	-
Wayne	15	13	12	(D)	3	(D)
RASPBERRIES, RED						
State Total						
Ohio	319	132	264	108	90	24
Counties						
Ashland	6	2	6	(D)	2	(D)
Ashtabula	11	3	11	(D)	1	(D)
Athens	2	(D)	2	(D)	1	(D)
Belmont	3	(D)	3	(D)	-	-
Brown	1	(D)	-	-	1	(D)
Butler	13	3	9	(D)	4	(D)
Carroll	5	1	5	1	-	-
Champaign	6	(D)	3	(D)	3	(Z)
Clermont	3	(D)	1	(D)	2	(D)
Clinton	2	(D)	2	(D)	-	-
Columbiana	2	(D)	2	(D)	-	-
Coshocton	1	(D)	1	(D)	1	(D)
Crawford	1	(D)	1	(D)	1	(D)
Cuyahoga	10	(D)	4	(D)	6	(D)
Darke	1	(D)	1	(D)	-	-
Delaware	14	3	11	2	7	1
Erie	5	(D)	4	1	1	(D)
Fairfield	2	(D)	1	(D)	1	(D)
Franklin	9	2	8	(D)	1	(D)
Fulton	8	1	8	1	-	-
Gallia	2	(D)	2	(D)	2	(D)
Geauga	5	6	5	(D)	1	(D)
Greene	17	(D)	14	(D)	6	(D)
Guernsey	3	1	3	1	-	-
Hamilton	3	1	3	(D)	2	(D)
Harrison	1	(D)	1	(D)	-	-
Highland	4	(D)	4	1	1	(D)
Hocking	1	(D)	-	-	1	(D)
Holmes	13	4	10	(D)	3	(D)
Jackson	5	2	5	2	-	-
Knox	12	2	12	2	-	-
Lake	2	(D)	1	(D)	2	(D)
Lawrence	6	(D)	6	(D)	6	3
Licking	9	(D)	8	(D)	1	(D)
Logan	1	(D)	1	(D)	-	-
Lorain	14	(D)	10	(D)	5	1
Lucas	3	1	3	1	-	-
Mahoning	6	3	5	2	3	1
Medina	12	4	12	3	4	1
Meigs	1	(D)	-	-	1	(D)
Miami	9	(D)	2	(D)	7	(D)
Monroe	1	(D)	1	(D)	-	-
Montgomery	4	(D)	2	(D)	2	(D)
Morgan	1	(D)	1	(D)	-	-
Morrow	6	(D)	3	(D)	3	1
Ottawa	6	3	6	3	-	-
Pickaway	2	(D)	2	(D)	-	-
Portage	6	4	5	(D)	1	(D)
Preble	2	(D)	1	(D)	1	(D)
Richland	9	1	9	1	-	-
Ross	1	(D)	1	(D)	-	-
Sandusky	2	(D)	2	(D)	-	-
Scioto	2	(D)	2	(D)	-	-
Stark	6	(D)	6	(D)	-	-
Summit	4	1	4	1	-	-
Trumbull	8	(D)	4	(D)	6	2
Tuscarawas	4	1	4	1	-	-
Union	4	5	4	5	-	-
Warren	6	5	6	5	-	-
Wayne	9	(D)	9	(D)	-	-
Wood	1	(D)	1	(D)	-	-
Wyandot	1	(D)	1	(D)	-	-
RASPBERRIES, OTHER (SEE TEXT)						
State Total						
Ohio	46	18	33	13	16	5
Counties						
Belmont	1	(D)	1	(D)	-	-
Carroll	2	(D)	-	-	2	(D)
Champaign	2	(D)	2	(D)	-	-
Cuyahoga	2	(D)	2	(D)	2	(D)

--continued

Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
RASPBERRIES, OTHER (SEE TEXT) - Con.						
Counties - Con.						
Fairfield	1	(D)	1	(D)	1	(D)
Franklin	3	(Z)	3	(Z)	-	-
Hamilton	3	1	3	1	-	-
Knox	1	(D)	1	(D)	-	-
Lawrence	2	(D)	2	(D)	-	-
Licking	1	(D)	1	(D)	-	-
Logan	3	(D)	-	-	3	(D)
Medina	2	(D)	2	(D)	-	-
Montgomery	3	(D)	1	(D)	2	(D)
Ottawa	1	(D)	1	(D)	-	-
Pickaway	1	(D)	1	(D)	-	-
Portage	2	(D)	2	(D)	-	-
Preble	1	(D)	-	-	1	(D)
Scioto	2	(D)	2	(D)	-	-
Seneca	3	3	3	3	-	-
Stark	2	(D)	2	(D)	-	-
Union	3	1	3	1	-	-
Washington	3	2	-	-	3	2
Wayne	2	(D)	-	-	2	(D)
STRAWBERRIES						
State Total						
Ohio	453	457	415	392	108	64
Counties						
Adams	4	(D)	4	(D)	-	-
Allen	1	(D)	1	(D)	-	-
Ashland	9	(D)	7	1	2	(D)
Ashtabula	8	5	8	4	4	1
Athens	11	3	11	(D)	1	(D)
Auglaize	1	(D)	-	-	1	(D)
Belmont	5	(D)	3	(Z)	2	(D)
Brown	3	(D)	2	(D)	2	(D)
Butler	5	1	4	(D)	1	(D)
Carroll	2	(D)	2	(D)	1	(D)
Champaign	7	2	5	2	3	(Z)
Clark	4	(D)	4	(D)	-	-
Clermont	6	1	6	1	-	-
Clinton	4	(D)	4	(D)	-	-
Columbiana	6	22	6	(D)	2	(D)
Coshocton	6	(D)	6	(D)	-	-
Crawford	2	(D)	2	(D)	-	-
Cuyahoga	10	1	10	1	-	-
Darke	5	4	2	(D)	3	(D)
Delaware	6	1	6	1	-	-
Erie	6	1	6	1	-	-
Fayette	2	(D)	2	(D)	-	-
Franklin	8	6	8	(D)	1	(D)
Fulton	6	16	6	(D)	1	(D)
Gallia	2	(D)	2	(D)	-	-
Geauga	24	15	24	9	11	7
Greene	5	8	2	(D)	4	(D)
Guernsey	2	(D)	2	(D)	-	-
Hancock	1	(D)	1	(D)	-	-
Hardin	6	(D)	6	(D)	-	-
Harrison	1	(D)	1	(D)	-	-
Highland	6	(D)	6	(D)	1	(D)
Holmes	22	10	18	9	8	2
Huron	7	(D)	7	(D)	1	(D)
Jackson	5	(D)	5	(D)	-	-
Knox	13	7	13	7	-	-
Lake	6	(D)	5	5	2	(D)
Lawrence	1	(D)	1	(D)	-	-
Licking	4	(D)	4	(D)	3	(Z)
Logan	1	(D)	1	(D)	1	(D)
Lorain	11	14	11	(D)	2	(D)
Lucas	8	3	8	(D)	1	(D)
Mahoning	9	28	9	23	5	5
Marion	3	(D)	3	(D)	-	-
Medina	18	5	18	(D)	2	(D)
Mercer	1	(D)	1	(D)	1	(D)
Miami	8	(D)	7	(D)	2	(D)
Monroe	1	(D)	1	(D)	-	-
Montgomery	10	4	9	(D)	2	(D)
Morgan	1	(D)	1	(D)	-	-
Morrow	4	4	4	4	-	-
Muskingum	4	(D)	4	(D)	-	-
Ottawa	3	5	3	(D)	2	(D)
Perry	1	(D)	1	(D)	-	-
Pickaway	2	(D)	2	(D)	-	-
Pike	2	(D)	2	(D)	-	-
Portage	6	23	6	(D)	2	(D)
Preble	5	2	5	(D)	1	(D)
Putnam	1	(D)	1	(D)	-	-
Richland	12	14	12	12	3	2
Ross	13	8	7	7	9	1
Sandusky	2	(D)	2	(D)	1	(D)

--continued

Table 33. **Berries: 2017** (continued)

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

Geographic area	Total		Bearing age		Nonbearing age	
	Farms	Acres	Farms	Acres	Farms	Acres
STRAWBERRIES - Con.						
Counties - Con.						
Scioto	2	(D)	2	(D)	-	-
Seneca	4	7	4	7	-	-
Shelby	3	(D)	1	(D)	2	(D)
Stark	18	30	18	(D)	1	(D)
Summit	5	(D)	5	4	1	(D)
Trumbull	13	10	10	8	4	2
Tuscarawas	1	(D)	1	(D)	-	-
Union	3	4	3	(D)	1	(D)
Van Wert	1	(D)	1	(D)	-	-
Warren	1	(D)	1	(D)	1	(D)
Washington	3	(D)	3	(D)	-	-
Wayne	34	42	29	37	9	5
Wood	2	(D)	2	(D)	1	(D)
Wyandot	5	(D)	5	(D)	-	-
OTHER BERRIES						
State Total						
Ohio	23	6	19	4	9	2
Counties						
Brown	3	2	3	(D)	3	(D)
Cuyahoga	2	(D)	2	(D)	2	(D)
Hamilton	2	(D)	2	(D)	-	-
Highland	2	(D)	2	(D)	-	-
Lorain	3	(Z)	3	(Z)	-	-
Mahoning	1	(D)	-	-	1	(D)
Miami	1	(D)	1	(D)	-	-
Paulding	1	(D)	1	(D)	-	-
Preble	2	(D)	2	(D)	-	-
Ross	2	(D)	2	(D)	-	-
Trumbull	3	1	-	-	3	1
Union	1	(D)	1	(D)	-	-

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012**

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

Geographic area	2017					2012		
	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								
Ohio	1,061	27,491,186	932	1,056	245,233,317	964	24,495,546	735
Counties								
Adams	5	(D)	4	5	(D)	8	130,240	(D)
Allen	8	300,000	(D)	8	(D)	4	71,964	(D)
Ashland	20	198,900	8	20	2,026,762	10	110,104	(D)
Ashtabula	23	49,009	12	23	299,346	18	87,919	3
Athens	11	16,546	(D)	11	177,786	8	(D)	26
Auglaize	10	5,600	7	10	58,600	1	(D)	-
Belmont	5	46,668	-	5	(D)	3	(D)	(D)
Brown	4	(D)	(D)	4	(D)	6	22,641	(D)
Butler	10	(D)	13	10	(D)	8	175,817	5
Carroll	8	23,310	4	8	(D)	12	14,346	3
Champaign	8	35,424	10	8	335,335	4	5,088	(D)
Clark	14	770,000	8	14	7,831,103	11	865,344	(D)
Clermont	10	(D)	(D)	10	(D)	10	114,149	(D)
Clinton	8	150,436	(D)	8	779,782	6	66,760	3
Columbiana	15	207,919	3	15	1,623,854	22	271,192	4
Coshocton	1	(D)	-	1	(D)	6	16,696	-
Crawford	1	(D)	(D)	1	(D)	1	(D)	(D)
Cuyahoga	16	777,772	4	16	3,853,827	17	940,248	11
Darke	10	239,652	(Z)	10	1,538,841	5	160,800	(D)
Defiance	5	120,560	(D)	5	995,829	1	(D)	-
Delaware	23	443,168	36	23	16,536,858	22	738,270	34
Erie	13	957,320	8	13	4,352,522	6	52,035	1
Fairfield	16	13,149	5	16	129,957	8	(D)	13
Fayette	12	(D)	8	12	(D)	2	(D)	-
Franklin	22	1,720,248	42	22	10,319,686	16	1,827,793	27
Fulton	8	1,381,590	-	8	(D)	7	376,784	(D)
Gallia	11	34,126	3	11	235,108	9	22,558	(Z)
Geauga	37	367,146	30	37	4,255,655	27	401,327	21
Greene	19	161,183	39	19	1,190,003	12	148,610	3
Guernsey	3	20,025	(D)	3	120,388	4	(D)	4
Hamilton	38	717,401	17	38	9,461,802	35	908,240	37
Hancock	11	78,548	6	11	445,253	4	14,000	2
Hardin	3	(D)	(D)	3	(D)	7	58,516	3
Harrison	2	-	(D)	2	(D)	1	(D)	-
Henry	2	(D)	-	2	(D)	1	(D)	-
Highland	12	93,960	(D)	10	382,000	16	99,328	18
Hocking	3	(D)	(D)	3	(D)	3	25,056	(D)
Holmes	17	81,199	(D)	17	584,910	19	35,391	3
Huron	8	97,604	(D)	8	685,530	12	220,268	(D)
Jackson	2	(D)	-	2	(D)	5	(D)	(D)
Jefferson	1	(D)	-	1	(D)	4	(D)	2
Knox	21	88,620	4	21	733,000	16	106,942	14
Lake	38	1,227,638	117	35	16,880,189	31	809,579	110
Lawrence	1	(D)	(D)	1	(D)	8	11,691	4
Licking	18	541,657	40	18	5,292,037	27	380,567	29
Logan	7	(D)	-	7	(D)	3	(D)	-
Lorain	30	6,982,455	34	30	76,194,338	28	5,699,468	39
Lucas	28	2,169,822	28	28	12,291,967	34	2,860,928	25
Madison	4	(D)	(D)	4	(D)	4	(D)	(D)
Mahoning	17	367,517	13	17	2,093,211	14	358,894	8
Marion	8	14,900	-	8	88,500	2	(D)	(D)
Medina	36	600,656	27	36	3,314,963	25	538,850	18
Meigs	8	(D)	6	8	(D)	14	356,750	(D)
Mercer	19	30,244	13	19	133,474	2	(D)	(D)
Miami	12	883,760	(D)	12	5,499,980	10	(D)	2
Monroe	3	(D)	2	3	(D)	7	(D)	1
Montgomery	17	248,200	29	17	(D)	18	236,590	10
Morgan	4	13,660	-	4	75,360	6	16,744	(D)
Morrow	12	57,311	7	12	355,490	11	14,436	2
Muskingum	9	70,788	(D)	9	602,725	15	158,596	10
Noble	2	(D)	-	2	(D)	2	(D)	-
Ottawa	5	(D)	(D)	5	(D)	4	(D)	1
Paulding	3	(D)	-	3	(D)	2	(D)	(D)
Perry	16	29,720	6	16	176,918	9	23,512	(D)
Pickaway	5	(D)	(D)	5	(D)	7	31,566	7
Pike	10	40,800	(D)	10	199,300	12	49,118	(D)
Portage	18	319,210	28	18	3,116,895	34	337,241	27
Preble	3	(D)	(D)	3	58,100	8	37,296	3
Putnam	4	(D)	(D)	4	(D)	4	209,120	-
Richland	35	282,557	9	35	2,465,473	37	294,778	15
Ross	15	36,335	5	15	213,269	12	75,102	(D)
Sandusky	4	(D)	6	4	(D)	4	(D)	(D)
Scioto	15	29,730	26	15	225,968	5	24,944	(D)
Seneca	7	53,040	(D)	7	237,500	2	(D)	(D)
Shelby	4	12,217	2	4	40,066	4	(D)	(D)
Stark	20	389,977	13	20	2,682,807	25	345,918	14
Summit	36	442,269	24	36	2,897,356	26	357,201	4
Trumbull	21	133,792	11	21	1,027,812	19	152,540	4
Tuscarawas	8	7,202	(D)	8	38,546	5	9,240	(D)
Union	12	416,696	8	12	5,053,174	11	381,878	9

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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 - Con.								
Counties - Con.								
Van Wert	-	-	-	-	-	2	-	(D)
Vinton	2	(D)	(D)	2	(D)	3	3,540	-
Warren	23	303,035	59	23	3,605,109	19	371,538	7
Washington	10	110,680	(D)	10	1,122,542	12	118,220	6
Wayne	26	351,300	16	26	2,614,225	22	367,185	6
Williams	-	-	-	-	-	2	(D)	(D)
Wood	8	614,647	(D)	8	(D)	14	778,815	(D)
Wyandot	2	(D)	(D)	2	(D)	2	(D)	-
BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS)								
State Total								
Ohio	819	20,719,682	515	816	198,938,332	786	18,622,274	458
Counties								
Adams	5	(D)	4	5	(D)	8	130,240	(D)
Allen	6	282,000	-	6	(D)	3	(D)	-
Ashland	17	141,752	8	17	1,750,612	9	(D)	(D)
Ashtabula	20	(D)	(D)	19	271,576	17	69,829	(D)
Athens	5	9,000	(D)	5	138,470	6	(D)	(D)
Auglaize	9	5,600	(D)	9	(D)	1	(D)	-
Belmont	4	19,720	-	4	90,484	3	(D)	-
Brown	4	(D)	(D)	4	(D)	5	(D)	(D)
Butler	8	(D)	8	8	(D)	7	(D)	(D)
Carroll	7	21,319	2	7	242,963	7	11,546	(D)
Champaign	6	(D)	(D)	6	127,632	3	(D)	-
Clark	6	(D)	(Z)	6	(D)	7	(D)	(D)
Clermont	6	1,534	(Z)	6	9,454	7	(D)	7
Clinton	6	(D)	-	6	639,782	5	(D)	(D)
Columbiana	12	(D)	(D)	12	(D)	18	244,184	2
Coshocton	1	(D)	-	1	(D)	5	14,384	-
Crawford	1	(D)	(D)	1	(D)	1	(D)	(D)
Cuyahoga	9	513,314	(D)	9	2,807,576	15	633,448	(D)
Darke	7	(D)	-	7	(D)	5	(D)	(D)
Defiance	3	59,986	-	3	541,000	1	(D)	-
Delaware	15	346,168	21	15	(D)	15	545,260	22
Erie	7	(D)	(D)	7	1,147,684	4	(D)	(D)
Fairfield	8	8,949	2	8	93,632	5	(D)	3
Fayette	8	(D)	(D)	8	(D)	2	(D)	-
Franklin	20	1,319,283	(D)	20	7,710,310	15	1,347,185	17
Fulton	7	1,177,280	-	7	5,928,950	5	231,444	(D)
Gallia	10	34,126	(D)	10	(D)	8	18,018	(Z)
Geauga	32	342,996	18	32	4,012,706	25	370,347	15
Greene	19	150,638	38	19	1,113,694	11	(D)	(D)
Guernsey	3	16,020	(D)	3	96,820	4	(D)	(D)
Hamilton	33	580,002	15	33	6,840,930	32	741,340	35
Hancock	10	(D)	6	10	(D)	4	(D)	2
Hardin	2	(D)	-	2	(D)	7	(D)	-
Harrison	-	-	-	-	-	1	(D)	-
Henry	2	(D)	-	2	(D)	1	(D)	-
Highland	12	62,960	(D)	10	(D)	14	91,879	(D)
Hocking	1	(D)	(D)	1	(D)	3	25,056	(D)
Holmes	10	57,618	-	10	388,500	13	29,663	(D)
Huron	5	68,312	(D)	5	527,061	9	72,268	(D)
Jackson	2	(D)	-	2	(D)	5	(D)	(D)
Jefferson	-	-	-	-	-	2	(D)	(D)
Knox	20	(D)	(D)	20	(D)	15	(D)	(D)
Lake	32	751,828	82	32	12,787,044	27	(D)	82
Lawrence	1	(D)	-	1	(D)	8	(D)	(D)
Licking	14	439,015	28	14	4,591,751	18	318,189	14
Logan	6	2,040	-	6	(D)	3	(D)	-
Lorain	28	(D)	25	28	(D)	25	3,985,568	37
Lucas	23	1,816,457	15	23	10,498,888	28	2,232,212	2
Madison	2	(D)	-	2	(D)	3	(D)	(D)
Mahoning	15	301,073	(D)	15	1,928,007	12	(D)	(D)
Marion	8	7,600	-	8	48,000	1	(D)	-
Medina	16	379,680	12	16	2,076,445	16	272,487	(D)
Meigs	4	(D)	(D)	4	(D)	13	312,365	(D)
Mercer	19	(D)	13	19	(D)	2	(D)	(D)
Miami	10	743,720	(D)	10	5,334,980	6	34,420	-
Monroe	2	(D)	(D)	2	(D)	5	(D)	(D)
Montgomery	13	(D)	9	13	2,212,900	15	170,066	8
Morgan	3	(D)	-	3	(D)	5	(D)	(D)
Morrow	8	38,273	7	8	284,038	7	(D)	-
Muskingum	9	69,488	(D)	9	589,575	15	(D)	10
Noble	2	(D)	-	2	(D)	2	(D)	-
Ottawa	3	(D)	(D)	3	(D)	3	(D)	(D)
Paulding	1	(D)	-	1	(D)	2	(D)	(D)
Perry	12	(D)	(D)	12	88,600	6	19,252	-
Pickaway	3	(D)	-	3	(D)	7	31,566	7
Pike	8	(D)	(D)	8	188,500	10	(D)	(D)

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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 - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS) - Con.								
Counties - Con.								
Portage	14	263,260	18	14	2,593,575	23	235,198	21
Preble	1	(D)	-	1	(D)	5	(D)	-
Putnam	3	(D)	-	3	284,436	4	117,560	-
Richland	31	265,460	(D)	31	2,229,092	26	230,159	13
Ross	14	21,590	(D)	14	126,158	11	46,266	(D)
Sandusky	1	(D)	-	1	(D)	1	(D)	-
Scioto	6	23,730	(D)	6	134,400	4	24,944	-
Seneca	7	21,040	(D)	7	116,500	1	(D)	-
Shelby	4	(D)	2	4	(D)	2	(D)	-
Stark	17	335,032	7	17	2,286,308	24	313,084	(D)
Summit	23	407,385	12	23	2,619,031	23	267,200	3
Trumbull	17	115,850	(D)	17	922,700	15	121,140	(D)
Tuscarawas	6	3,000	-	6	15,000	5	(D)	(D)
Union	10	412,296	(D)	10	4,955,994	10	381,878	(D)
Vinton	2	(D)	-	2	(D)	3	(D)	-
Warren	15	(D)	39	15	3,499,388	15	359,038	7
Washington	10	109,720	(D)	10	1,117,262	12	(D)	6
Wayne	18	230,300	6	18	1,585,331	14	338,785	(D)
Williams	-	-	-	-	-	2	(D)	(D)
Wood	8	(D)	(D)	8	(D)	12	(D)	(D)
Wyandot	2	(D)	(D)	2	(D)	2	(D)	-
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Ohio	170	239,068	172	167	3,130,553	105	199,626	119
Counties								
Allen	1	-	(D)	1	(D)	1	-	(D)
Ashtabula	1	-	(D)	1	(D)	1	-	(D)
Athens	7	-	(D)	7	7,766	-	-	-
Butler	1	-	(D)	1	(D)	-	-	-
Carroll	-	-	-	-	-	4	2,800	(D)
Champaign	2	-	(D)	2	(D)	-	-	-
Clark	7	(D)	6	7	(D)	1	(D)	-
Clermont	3	7,560	-	3	75,000	2	(D)	(D)
Clinton	2	(D)	(D)	2	(D)	2	-	(D)
Columbiana	1	(D)	(D)	1	(D)	2	(D)	(D)
Cuyahoga	7	(D)	(D)	7	(D)	1	(D)	-
Darke	3	(D)	(Z)	3	(D)	-	-	-
Defiance	2	(D)	-	2	(D)	1	(D)	-
Delaware	5	-	7	5	22,800	6	(D)	11
Erie	4	(D)	6	4	51,800	2	-	(D)
Fairfield	6	4,200	(D)	6	(D)	3	-	11
Franklin	1	(D)	(D)	1	(D)	3	(D)	7
Fulton	1	(D)	-	1	(D)	-	-	-
Geauga	9	(D)	9	9	88,820	3	(D)	(D)
Greene	3	(D)	(D)	3	(D)	1	-	(D)
Guernsey	-	-	-	-	-	2	-	(D)
Hamilton	6	(D)	1	6	31,210	3	(D)	(D)
Hancock	3	-	(Z)	3	1,920	1	(D)	-
Harrison	2	-	(D)	2	(D)	-	-	-
Highland	1	(D)	(D)	1	(D)	2	(D)	(D)
Hocking	1	-	(D)	1	(D)	-	-	-
Holmes	1	-	(D)	1	(D)	5	-	1
Knox	1	(D)	-	1	(D)	-	-	-
Lake	6	-	2	3	(D)	6	2,962	(D)
Licking	3	(D)	8	3	48,400	5	(D)	(D)
Lorain	4	-	8	4	52,680	4	6,900	(D)
Lucas	2	(D)	(D)	2	(D)	2	-	(D)
Madison	2	-	(D)	2	(D)	-	-	-
Mahoning	1	-	(D)	1	(D)	-	-	-
Marion	-	-	-	-	-	1	-	(D)
Medina	12	(D)	10	12	(D)	3	(D)	(D)
Meigs	-	-	-	-	-	2	(D)	(D)
Miami	1	(D)	(D)	1	(D)	3	-	(D)
Monroe	1	-	(D)	1	(D)	2	-	(D)
Montgomery	3	(D)	(D)	3	15,400	4	(D)	(D)
Morgan	-	-	-	-	-	1	(D)	-
Ottawa	2	(D)	(D)	2	(D)	1	(D)	(D)
Perry	3	-	3	3	17,410	-	-	-
Pickaway	1	-	(D)	1	(D)	-	-	-
Portage	4	(D)	(D)	4	(D)	5	(D)	4
Preble	1	(D)	(D)	1	(D)	-	-	-
Putnam	1	-	(D)	1	(D)	-	-	-
Sandusky	4	(D)	(D)	4	34,000	1	(D)	(D)
Seneca	-	-	-	-	-	1	-	(D)
Shelby	-	-	-	-	-	2	-	(D)
Stark	1	-	(D)	1	(D)	1	(D)	-
Summit	13	(D)	(D)	13	77,874	4	(D)	2
Trumbull	7	9,640	-	7	58,200	2	(D)	(D)
Tuscarawas	2	(D)	-	2	(D)	-	-	-
Union	6	-	(D)	6	32,530	2	-	(D)
Warren	5	-	5	5	16,987	-	-	-

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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			
CUT FLOWERS AND CUT FLORIST GREENS - Con.								
Counties - Con.								
Wayne	4	-	2	4	4,880	6	-	3
Wood	-	-	-	-	-	1	(D)	-
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS)								
State Total								
Ohio	159	1,413,376	11	159	12,889,203	66	940,978	2
Counties								
Allen	1	-	(D)	1	(D)	-	-	-
Ashland	3	9,000	-	3	60,000	-	-	-
Athens	1	(D)	-	1	(D)	1	(D)	-
Auglaize	-	-	-	-	-	1	(D)	-
Belmont	2	(D)	-	2	(D)	-	-	-
Brown	3	(D)	(D)	3	(D)	1	(D)	-
Butler	2	(D)	(D)	2	(D)	1	(D)	-
Clark	3	(D)	(Z)	3	(D)	-	-	-
Columbiana	-	-	-	-	-	1	(D)	(D)
Coshocton	1	(D)	-	1	(D)	1	(D)	-
Cuyahoga	5	(D)	-	5	(D)	1	(D)	-
Defiance	1	(D)	-	1	(D)	-	-	-
Delaware	2	(D)	(D)	2	(D)	1	(D)	-
Erie	3	27,125	-	3	(D)	1	(D)	-
Fairfield	1	-	(D)	1	(D)	-	-	-
Franklin	2	(D)	-	2	(D)	1	(D)	(D)
Fulton	4	(D)	-	4	(D)	1	(D)	-
Gallia	-	-	-	-	-	4	4,540	-
Geauga	1	(D)	-	1	(D)	3	6,120	-
Greene	4	(D)	(D)	4	(D)	1	(D)	-
Guernsey	3	4,005	(D)	3	(D)	-	-	-
Hamilton	9	(D)	1	9	(D)	2	(D)	-
Hancock	1	(D)	-	1	(D)	-	-	-
Hardin	1	(D)	(D)	1	(D)	-	-	-
Henry	1	(D)	-	1	(D)	-	-	-
Highland	-	-	-	-	-	2	(D)	-
Hocking	1	(D)	-	1	(D)	-	-	-
Holmes	9	(D)	-	9	(D)	2	(D)	-
Huron	2	(D)	-	2	(D)	2	(D)	-
Jackson	-	-	-	-	-	1	(D)	-
Jefferson	1	(D)	-	1	(D)	-	-	-
Lake	1	(D)	-	1	(D)	-	-	-
Licking	6	57,896	-	6	324,206	6	23,714	(D)
Logan	1	(D)	-	1	(D)	-	-	-
Lorain	6	(D)	-	6	(D)	4	(D)	-
Lucas	7	(D)	(D)	7	236,625	1	(D)	-
Madison	1	(D)	-	1	(D)	1	-	(D)
Mahoning	1	(D)	-	1	(D)	1	(D)	-
Marion	8	(D)	-	8	(D)	1	(D)	-
Medina	8	32,460	-	8	(D)	1	(D)	-
Meigs	1	(D)	(D)	1	(D)	2	(D)	(D)
Mercer	-	-	-	-	-	1	(D)	-
Monroe	2	(D)	(D)	2	(D)	1	(D)	-
Montgomery	3	(D)	-	3	(D)	1	(D)	-
Morrow	2	(D)	-	2	(D)	2	(D)	-
Muskingum	2	(D)	-	2	(D)	1	(D)	-
Ottawa	1	(D)	-	1	(D)	-	-	-
Perry	1	(D)	-	1	(D)	-	-	-
Pickaway	1	-	(D)	1	(D)	-	-	-
Portage	2	(D)	-	2	(D)	3	(D)	-
Putnam	-	-	-	-	-	1	(D)	-
Richland	7	2,688	(D)	7	20,607	4	5,540	-
Ross	2	(D)	-	2	(D)	-	-	-
Sandusky	1	(D)	-	1	(D)	-	-	-
Scioto	2	(D)	-	2	(D)	-	-	-
Seneca	4	16,000	-	4	40,000	-	-	-
Stark	3	(D)	(D)	3	(D)	1	(D)	-
Summit	2	(D)	(D)	2	(D)	2	(D)	-
Trumbull	1	(D)	-	1	(D)	2	(D)	-
Tuscarawas	6	2,400	-	6	12,000	-	-	-
Vinton	2	(D)	-	2	(D)	-	-	-
Warren	3	(D)	(D)	3	(D)	1	(D)	-
Washington	2	(D)	-	2	(D)	-	-	-
Wayne	2	(D)	-	2	(D)	1	(D)	-
Wood	1	(D)	-	1	(D)	-	-	-
POTTED FLOWERING PLANTS								
State Total								
Ohio	301	5,067,940	184	299	29,605,539	213	4,673,311	127
Counties								
Allen	6	18,000	-	6	(D)	1	(D)	-
Ashland	9	25,748	-	9	77,942	1	(D)	-

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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			
POTTED FLOWERING PLANTS - Con.								
Counties - Con.								
Ashtabula	2	-	(D)	2	(D)	4	18,090	-
Athens	1	(D)	-	1	(D)	1	(D)	-
Auglaize	1	-	(D)	1	(D)	-	-	-
Belmont	3	(D)	-	3	(D)	1	-	(D)
Brown	3	(D)	(D)	3	(D)	1	(D)	-
Butler	3	(D)	(D)	3	(D)	2	(D)	(D)
Carroll	6	1,991	2	6	(D)	1	-	(D)
Champaign	5	(D)	(D)	5	(D)	1	-	(D)
Clark	4	(D)	1	4	(D)	4	(D)	-
Clermont	2	(D)	(D)	2	(D)	1	(D)	(D)
Clinton	1	(D)	-	1	(D)	1	(D)	-
Columbiana	3	(D)	(D)	3	(D)	4	24,800	-
Coshocton	1	(D)	-	1	(D)	1	(D)	-
Cuyahoga	3	130,206	-	3	445,000	5	(D)	(D)
Darke	1	(D)	-	1	(D)	1	(D)	-
Defiance	3	(D)	(D)	3	(D)	1	(D)	-
Delaware	6	(D)	(D)	6	(D)	3	(D)	(D)
Erie	5	(D)	(D)	5	(D)	1	(D)	-
Fairfield	1	-	(D)	1	(D)	-	-	-
Fayette	1	-	(D)	1	(D)	-	-	-
Franklin	7	358,600	(D)	7	(D)	3	(D)	(D)
Fulton	4	137,920	-	4	616,195	3	(D)	(D)
Gallia	2	-	(D)	2	(D)	-	-	-
Geauga	1	(D)	-	1	(D)	4	(D)	-
Greene	6	4,831	(D)	6	22,728	1	(D)	-
Guernsey	2	-	(D)	2	(D)	1	(D)	-
Hamilton	9	83,981	1	9	(D)	9	158,400	(D)
Hancock	-	-	-	-	-	1	(D)	-
Hardin	1	(D)	-	1	(D)	5	(D)	3
Highland	3	(D)	-	1	(D)	3	4,052	-
Hocking	2	(D)	-	2	(D)	-	-	-
Holmes	5	(D)	(D)	5	(D)	3	4,560	-
Huron	3	(D)	-	3	(D)	2	(D)	-
Jackson	1	(D)	-	1	(D)	2	(D)	-
Jefferson	1	(D)	-	1	(D)	2	-	(D)
Lake	10	(D)	33	10	(D)	6	(D)	(D)
Lawrence	1	-	(D)	1	(D)	3	(D)	(D)
Licking	6	(D)	4	6	327,680	4	(D)	-
Lorain	12	(D)	1	12	(D)	9	(D)	(D)
Lucas	10	319,078	(D)	10	1,476,154	8	(D)	2
Madison	1	(D)	-	1	(D)	2	-	(D)
Mahoning	6	(D)	(D)	6	(D)	3	(D)	(D)
Marion	2	(D)	-	2	(D)	1	(D)	-
Medina	5	(D)	(D)	5	(D)	3	(D)	(D)
Meigs	-	-	-	-	-	4	(D)	-
Mercer	1	(D)	-	1	(D)	2	(D)	(D)
Miami	4	(D)	-	4	(D)	3	(D)	(D)
Monroe	1	-	(D)	1	(D)	1	(D)	-
Montgomery	3	(D)	(D)	3	(D)	5	(D)	(D)
Morrow	6	(D)	-	6	(D)	5	-	2
Muskingum	3	(D)	(D)	3	(D)	1	(D)	-
Ottawa	2	(D)	-	2	(D)	1	(D)	-
Paulding	2	(D)	-	2	(D)	-	-	-
Perry	9	(D)	(D)	9	(D)	3	(D)	-
Pickaway	1	-	(D)	1	(D)	-	-	-
Pike	4	(D)	(D)	4	10,800	3	(D)	(D)
Portage	4	(D)	(D)	4	239,150	6	66,333	(D)
Preble	1	-	(D)	1	(D)	5	(D)	3
Putnam	2	(D)	-	2	(D)	3	(D)	-
Richland	11	14,409	5	11	215,774	13	51,327	(D)
Ross	5	(D)	(D)	5	(D)	8	(D)	1
Sandusky	4	(D)	3	4	67,000	-	-	-
Scioto	9	(D)	(D)	9	(D)	-	-	-
Seneca	5	16,000	(D)	5	81,000	-	-	-
Shelby	1	(D)	-	1	(D)	-	-	-
Stark	4	(D)	(D)	4	(D)	5	(D)	(D)
Summit	7	24,216	(D)	7	132,848	4	(D)	-
Trumbull	7	(D)	(D)	7	(D)	6	23,900	-
Tuscarawas	6	(D)	-	6	9,000	2	(D)	-
Union	4	(D)	(D)	4	(D)	-	-	-
Van Wert	-	-	-	-	-	2	-	(D)
Vinton	2	-	(D)	2	(D)	1	(D)	-
Warren	8	(D)	(D)	8	30,575	7	(D)	-
Washington	2	(D)	-	2	(D)	2	(D)	-
Wayne	11	(D)	8	11	(D)	5	(D)	(D)
Wood	2	(D)	-	2	(D)	3	(D)	-
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Ohio	51	51,120	50	51	669,690	48	59,357	30
Counties								
Ashland	5	22,400	-	5	138,208	1	(D)	-
Ashtabula	2	(D)	-	2	(D)	-	-	-

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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 (SEE TEXT) - Con.								
Counties - Con.								
Athens	6	(D)	-	6	(D)	2	-	(D)
Champaign	-	-	-	-	-	1	(D)	-
Clark	-	-	-	-	-	2	(D)	-
Columbiana	1	(D)	-	1	(D)	2	(D)	-
Coshocton	-	-	-	-	-	1	(D)	-
Delaware	1	-	(D)	1	(D)	3	-	(D)
Fayette	3	-	6	3	15,216	-	-	-
Geauga	5	(D)	3	5	(D)	1	-	(D)
Holmes	-	-	-	-	-	2	(D)	(D)
Huron	-	-	-	-	-	1	(D)	-
Knox	6	-	(D)	6	12,000	2	(D)	(D)
Licking	-	-	-	-	-	3	(D)	7
Lucas	1	-	(D)	1	(D)	4	(D)	(D)
Medina	4	(D)	(D)	4	(D)	8	(D)	5
Meigs	3	3	(D)	3	3,000	-	-	-
Montgomery	2	-	(D)	2	(D)	-	-	-
Morgan	1	(D)	-	1	(D)	-	-	-
Perry	2	-	(D)	2	(D)	1	(D)	(D)
Pickaway	1	-	(D)	1	(D)	-	-	-
Portage	-	-	-	-	-	3	(D)	(D)
Richland	-	-	-	-	-	5	7,752	(D)
Ross	-	-	-	-	-	1	(D)	-
Sandusky	1	-	(D)	1	(D)	2	-	(D)
Scioto	-	-	-	-	-	1	-	(D)
Summit	3	5,144	-	3	(D)	-	-	-
Trumbull	-	-	-	-	-	1	(D)	-
Tuscarawas	2	-	(D)	2	(D)	-	-	-
Union	1	(D)	-	1	(D)	-	-	-
Vinton	-	-	-	-	-	1	(D)	-
Warren	1	-	(D)	1	(D)	-	-	-
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Ohio	594	9,402,387	14,501	588	175,804,947	661	10,319,147	16,168
Counties								
Adams	5	-	202	5	(D)	3	-	(D)
Allen	2	-	(D)	2	(D)	3	-	7
Ashland	8	(D)	127	8	1,105,560	8	(D)	182
Ashtabula	12	(D)	67	11	1,447,030	18	(D)	139
Athens	3	-	7	3	74,800	4	(D)	7
Auglaize	-	-	-	-	-	1	-	(D)
Belmont	1	-	(D)	1	(D)	1	-	(D)
Brown	2	-	(D)	2	(D)	6	-	32
Butler	9	60,146	78	9	791,852	12	24,367	118
Carroll	6	(D)	(D)	6	(D)	15	(D)	2,056
Champaign	10	(D)	46	9	384,300	4	(D)	15
Clark	5	(D)	(D)	5	(D)	7	(D)	(D)
Clermont	11	(D)	16	11	168,629	10	(D)	56
Clinton	2	-	(D)	2	(D)	4	16,160	(D)
Columbiana	6	(D)	6	6	93,900	11	(D)	41
Coshocton	3	(D)	7	3	57,048	6	(D)	36
Crawford	3	(D)	30	3	735,000	3	(D)	(D)
Cuyahoga	9	(D)	78	9	1,231,088	8	(D)	68
Darke	3	(D)	(D)	3	50,000	3	-	12
Defiance	3	-	4	3	(D)	2	-	(D)
Delaware	11	14,200	(D)	11	(D)	22	(D)	851
Erie	7	(D)	(D)	7	(D)	11	(D)	212
Fairfield	4	-	(D)	4	(D)	11	9,465	141
Fayette	2	-	(D)	2	(D)	-	-	-
Franklin	20	(D)	188	20	(D)	8	-	137
Fulton	6	(D)	15	6	158,500	4	(D)	42
Gallia	3	(D)	2	3	29,200	3	-	12
Geauga	26	(D)	92	26	1,824,130	20	(D)	84
Greene	17	18,234	376	17	(D)	12	(D)	(D)
Guernsey	6	4,005	45	6	80,420	3	-	46
Hamilton	10	(D)	3	10	251,132	19	36,818	68
Hancock	6	-	6	6	56,900	1	-	(D)
Hardin	7	2,400	6	7	(D)	-	-	-
Harrison	-	-	-	-	-	1	-	(D)
Highland	8	(D)	34	8	357,000	5	(D)	23
Hocking	3	-	(D)	3	(D)	5	-	114
Holmes	7	-	6	7	69,500	14	(D)	20
Huron	1	(D)	(D)	1	(D)	3	-	(D)
Jackson	-	-	-	-	-	1	-	(D)
Jefferson	1	-	(D)	1	(D)	1	-	(D)
Knox	12	(D)	368	11	1,147,342	10	(D)	345
Lake	36	6,389,875	2,937	33	53,566,220	49	6,919,742	2,850
Lawrence	-	-	-	-	-	3	-	3
Licking	17	(D)	177	17	(D)	27	9,418	865
Logan	8	-	(D)	8	(D)	2	-	(D)
Lorain	18	42,417	34	18	348,864	24	(D)	886
Lucas	16	43,436	76	16	1,242,464	18	(D)	127
Madison	1	(D)	(D)	1	(D)	7	-	21

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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			
NURSERY STOCK CROPS (SEE TEXT) - Con.								
Counties - Con.								
Mahoning	2	-	(D)	2	(D)	11	-	67
Marion	3	(D)	2	3	48,800	2	(D)	(D)
Medina	16	(D)	429	16	(D)	14	(D)	245
Meigs	9	-	14	9	133,844	4	(D)	(D)
Mercer	8	-	9	8	68,600	4	-	9
Miami	7	305,840	9	7	1,413,998	5	(D)	75
Monroe	2	(D)	(D)	2	(D)	1	(D)	-
Montgomery	10	(D)	(D)	10	(D)	14	10,100	(D)
Morgan	3	(D)	3	3	(D)	2	(D)	(D)
Morrow	5	3,452	(D)	5	54,808	6	(D)	12
Muskingum	9	(D)	34	9	(D)	3	(D)	(D)
Noble	-	-	-	-	-	1	-	(D)
Ottawa	3	(D)	(D)	3	(D)	1	(D)	(D)
Paulding	-	-	-	-	-	1	(D)	(D)
Perry	2	(D)	(D)	2	(D)	6	-	75
Pickaway	7	-	(D)	7	1,118,000	9	-	(D)
Pike	3	-	(D)	3	39,000	3	-	(D)
Portage	14	(D)	49	14	860,852	18	49,341	83
Preble	3	12,600	3	3	660,000	2	-	(D)
Putnam	2	-	(D)	2	(D)	2	-	(D)
Richland	9	(D)	(D)	9	1,075,769	9	(D)	85
Ross	6	(D)	(D)	6	44,586	3	(D)	(D)
Sandusky	-	-	-	-	-	1	-	(D)
Scioto	1	-	(D)	1	(D)	2	-	(D)
Seneca	7	16,000	11	7	(D)	3	-	(D)
Shelby	4	(D)	1	4	17,392	2	-	(D)
Stark	17	(D)	89	17	1,197,881	20	(D)	117
Summit	13	(D)	100	13	1,225,021	15	15,600	117
Trumbull	10	-	97	10	890,554	13	-	154
Tuscarawas	8	(D)	117	8	(D)	13	(D)	42
Union	14	17,000	20	14	285,860	8	2,825	38
Vinton	1	-	(D)	1	(D)	2	-	(D)
Warren	20	(D)	471	20	(D)	25	15,408	437
Washington	6	-	44	6	110,700	2	-	(D)
Wayne	10	(D)	557	10	(D)	14	(D)	383
Williams	3	(D)	(D)	3	(D)	3	(D)	(D)
Wood	1	(D)	(D)	1	(D)	4	(D)	(D)
AQUATIC PLANTS								
State Total								
Ohio	23	50,290	12	23	918,523	21	35,780	13
Counties								
Ashland	4	400	(D)	4	7,800	-	-	-
Ashtabula	2	-	(D)	2	(D)	-	-	-
Athens	1	(D)	-	1	(D)	-	-	-
Carroll	-	-	-	-	-	1	-	(D)
Champaign	1	(D)	(D)	1	(D)	1	(D)	-
Clermont	2	(D)	(D)	2	(D)	-	-	-
Columbiana	1	(D)	-	1	(D)	-	-	-
Geauga	2	-	(D)	2	(D)	-	-	-
Greene	2	-	(D)	2	(D)	-	-	-
Hamilton	1	(D)	-	1	(D)	1	-	(D)
Highland	-	-	-	-	-	1	-	(D)
Licking	-	-	-	-	-	2	-	(D)
Lorain	-	-	-	-	-	1	(D)	-
Lucas	-	-	-	-	-	2	(D)	(D)
Medina	1	-	(D)	1	(D)	1	(D)	-
Miami	-	-	-	-	-	2	-	(D)
Montgomery	1	(D)	-	1	(D)	-	-	-
Paulding	1	-	(D)	1	(D)	-	-	-
Perry	1	(D)	(D)	1	(D)	2	(D)	(D)
Pike	-	-	-	-	-	1	-	(D)
Portage	-	-	-	-	-	2	-	(D)
Stark	1	(D)	(D)	1	(D)	1	(D)	(D)
Summit	1	(D)	-	1	(D)	-	-	-
Trumbull	1	-	(D)	1	(D)	-	-	-
Tuscarawas	-	-	-	-	-	1	(D)	(D)
Warren	-	-	-	-	-	2	(D)	(D)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Ohio	23	13,000	6	23	60,151	26	11,500	15
Counties								
Athens	-	-	-	-	-	1	-	(D)
Brown	-	-	-	-	-	1	-	(D)
Columbiana	-	-	-	-	-	1	-	(D)
Cuyahoga	2	(D)	(D)	2	(D)	-	-	-
Delaware	1	-	(D)	1	(D)	1	-	(D)
Erie	2	-	(D)	2	(D)	-	-	-
Geauga	-	-	-	-	-	1	-	(D)
Hamilton	1	(D)	-	1	(D)	1	(D)	-

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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			
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY - Con.								
Counties - Con.								
Hocking	1	-	(D)	1	(D)	-	-	-
Holmes	1	-	(D)	1	(D)	1	-	(D)
Huron	1	-	(D)	1	(D)	-	-	-
Knox	-	-	-	-	-	1	-	(D)
Lake	-	-	-	-	-	2	-	(D)
Licking	-	-	-	-	-	2	-	(D)
Lucas	2	(D)	(D)	2	(D)	-	-	-
Mahoning	-	-	-	-	-	1	-	(D)
Medina	1	(D)	-	1	(D)	-	-	-
Meigs	-	-	-	-	-	1	-	(D)
Miami	-	-	-	-	-	2	-	(D)
Monroe	1	(D)	-	1	(D)	-	-	-
Montgomery	-	-	-	-	-	1	(D)	(D)
Morrow	-	-	-	-	-	1	-	(D)
Pickaway	1	-	(D)	1	(D)	-	-	-
Portage	1	-	(D)	1	(D)	1	(D)	-
Seneca	-	-	-	-	-	1	-	(D)
Stark	1	-	(D)	1	(D)	1	(D)	-
Summit	2	-	(D)	2	(D)	-	-	-
Tuscarawas	2	-	(D)	2	(D)	-	-	-
Union	3	(D)	(D)	3	2,540	2	(D)	-
Washington	-	-	-	-	-	1	-	(D)
Wayne	-	-	-	-	-	2	-	(D)
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS (SEE TEXT)								
State Total								
Ohio	67	343,799	21	67	5,891,783	36	269,945	11
Counties								
Ashland	2	(D)	-	2	(D)	-	-	-
Ashtabula	2	-	(D)	2	(D)	-	-	-
Athens	2	(D)	-	2	(D)	1	(D)	-
Butler	2	(D)	(D)	2	(D)	-	-	-
Carroll	-	-	-	-	-	1	(D)	(D)
Clark	1	(D)	-	1	(D)	-	-	-
Clermont	2	(D)	-	2	(D)	1	-	(D)
Clinton	3	-	9	3	13,050	-	-	-
Cuyahoga	7	(D)	1	7	165,490	2	(D)	(D)
Delaware	2	(D)	(D)	2	(D)	-	-	-
Erie	3	(D)	(D)	3	(D)	1	(D)	-
Fairfield	1	(D)	-	1	(D)	1	-	(D)
Fayette	1	(D)	-	1	(D)	1	(D)	-
Franklin	3	8,000	-	3	135,000	-	-	-
Hamilton	1	-	(D)	1	(D)	-	-	-
Hocking	1	-	(D)	1	(D)	-	-	-
Holmes	4	42	(D)	4	(D)	-	-	-
Huron	1	(D)	(D)	1	(D)	-	-	-
Knox	-	-	-	-	-	2	(D)	-
Lake	5	(D)	7	5	80,175	5	(D)	3
Lawrence	-	-	-	-	-	2	(D)	(D)
Licking	1	(D)	-	1	(D)	3	(D)	-
Lorain	2	(D)	-	2	(D)	-	-	-
Lucas	3	27,000	-	3	(D)	-	-	-
Madison	-	-	-	-	-	1	(D)	-
Medina	1	(D)	-	1	(D)	-	-	-
Meigs	1	(D)	(D)	1	(D)	1	-	(D)
Mercer	-	-	-	-	-	1	-	(D)
Miami	3	14,760	-	3	(D)	-	-	-
Montgomery	-	-	-	-	-	2	(D)	-
Morrow	2	(D)	-	2	(D)	-	-	-
Muskingum	-	-	-	-	-	2	(D)	-
Ottawa	1	(D)	-	1	(D)	-	-	-
Paulding	-	-	-	-	-	1	-	(D)
Perry	1	(D)	-	1	(D)	-	-	-
Portage	1	(D)	(D)	1	(D)	2	(D)	(D)
Putnam	-	-	-	-	-	2	(D)	-
Richland	3	746	-	3	(D)	2	(D)	(D)
Stark	1	(D)	-	1	(D)	-	-	-
Summit	1	(D)	-	1	(D)	-	-	-
Union	2	(D)	-	2	(D)	-	-	-
Wayne	-	-	-	-	-	2	(D)	-
Wood	1	(D)	-	1	(D)	-	-	-
FLOWER SEEDS								
State Total								
Ohio	18	7,144	5	18	(D)	14	37,155	(D)
Counties								
Ashtabula	-	-	-	-	-	4	1,480	-
Athens	1	-	(D)	1	(D)	1	-	(D)
Butler	1	-	(D)	1	(D)	-	-	-
Clermont	2	(D)	(D)	2	(D)	-	-	-

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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 - Con.								
Counties - Con.								
Defiance	1	(D)	-	1	(D)	-	-	-
Fayette	-	-	-	-	-	1	(D)	-
Greene	1	(D)	-	1	(D)	-	-	-
Guernsey	-	-	-	-	-	1	(D)	-
Hamilton	-	-	-	-	-	1	-	(D)
Holmes	1	(D)	-	1	(D)	-	-	-
Lorain	2	-	(D)	2	(D)	1	-	(D)
Mercer	-	-	-	-	-	1	(D)	-
Monroe	1	(D)	-	1	(D)	-	-	-
Montgomery	2	(D)	-	2	(D)	-	-	-
Morgan	-	-	-	-	-	1	(D)	-
Perry	1	(D)	-	1	(D)	-	-	-
Portage	-	-	-	-	-	1	-	(D)
Richland	1	(D)	-	1	(D)	-	-	-
Sandusky	1	(D)	-	1	(D)	-	-	-
Stark	-	-	-	-	-	1	(D)	-
Summit	1	-	(D)	1	(D)	-	-	-
Union	2	(D)	-	2	(D)	-	-	-
Warren	-	-	-	-	-	1	(D)	-
TOBACCO TRANSPLANTS TO FARM FIELDS								
State Total								
Ohio	1	(D)	-	1	(D)	3	(D)	-
Counties								
Adams	1	(D)	-	1	(D)	2	(D)	-
Monroe	-	-	-	-	-	1	(D)	-
VEGETABLE SEEDS								
State Total								
Ohio	55	16,132	71	55	123,896	32	65,379	67
Counties								
Ashtabula	7	5,278	-	7	5,796	2	(D)	-
Athens	-	-	-	-	-	2	(D)	(D)
Butler	1	-	(D)	1	(D)	-	-	-
Carroll	-	-	-	-	-	2	-	(D)
Clermont	5	(D)	6	5	13,232	-	-	-
Clinton	-	-	-	-	-	1	(D)	-
Columbiana	-	-	-	-	-	1	-	(D)
Defiance	1	(D)	-	1	(D)	-	-	-
Delaware	-	-	-	-	-	1	-	(D)
Erie	1	(D)	(D)	1	(D)	1	(D)	-
Gallia	1	-	(D)	1	(D)	-	-	-
Geauga	1	(D)	-	1	(D)	-	-	-
Greene	1	(D)	-	1	(D)	-	-	-
Guernsey	2	-	(D)	2	(D)	1	(D)	-
Hamilton	-	-	-	-	-	1	(D)	-
Holmes	3	(D)	(D)	3	4,080	1	(D)	-
Huron	1	-	(D)	1	(D)	-	-	-
Jefferson	1	-	(D)	1	(D)	-	-	-
Lake	-	-	-	-	-	1	(D)	-
Lawrence	-	-	-	-	-	2	(D)	-
Lorain	3	-	1	3	(D)	-	-	-
Madison	-	-	-	-	-	1	-	(D)
Mahoning	-	-	-	-	-	2	(D)	(D)
Medina	1	-	(D)	1	(D)	-	-	-
Meigs	-	-	-	-	-	1	(D)	-
Mercer	7	-	5	7	8,100	-	-	-
Monroe	1	(D)	-	1	(D)	-	-	-
Montgomery	1	(D)	-	1	(D)	-	-	-
Morgan	-	-	-	-	-	1	(D)	-
Muskingum	3	300	(Z)	3	600	-	-	-
Perry	1	(D)	-	1	(D)	-	-	-
Portage	7	-	38	7	33,600	1	(D)	-
Richland	3	1,500	-	3	5,000	-	-	-
Seneca	-	-	-	-	-	1	-	(D)
Stark	-	-	-	-	-	1	(D)	-
Summit	1	-	(D)	1	(D)	-	-	-
Trumbull	-	-	-	-	-	4	(D)	3
Union	2	(D)	-	2	(D)	2	(D)	-
Warren	-	-	-	-	-	1	(D)	-
Wood	-	-	-	-	-	1	-	(D)
VEGETABLE TRANSPLANTS TO FARM FIELDS								
State Total								
Ohio	109	337,587	42	109	1,072,765	62	181,438	31
Counties								
Allen	-	-	-	-	-	1	(D)	-
Ashland	2	(D)	-	2	(D)	-	-	-

--continued

Table 34. **Floriculture and Bedding Crops, Nursery Crops, Propagative Materials Sold, Sod, Food Crops Grown Under Glass or Other Protection, and Mushroom Crops: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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			
VEGETABLE TRANSPLANTS TO FARM FIELDS - Con.								
Counties - Con.								
Ashtabula	5	3,020	-	5	2,500	3	-	2
Athens	-	-	-	-	-	1	(D)	-
Brown	1	(D)	-	1	(D)	-	-	-
Carroll	2	-	(D)	2	(D)	2	(D)	(D)
Clermont	1	(D)	-	1	(D)	-	-	-
Columbiana	3	(D)	(D)	3	(D)	2	(D)	(D)
Crawford	-	-	-	-	-	1	(D)	(D)
Cuyahoga	2	(D)	(D)	2	(D)	-	-	-
Delaware	2	(D)	-	2	(D)	-	-	-
Fairfield	5	11,748	6	5	70,195	1	(D)	-
Fayette	1	(D)	-	1	(D)	1	(D)	-
Franklin	1	(D)	-	1	(D)	-	-	-
Fulton	-	-	-	-	-	1	(D)	-
Geauga	3	(D)	(D)	3	(D)	4	10,000	-
Greene	2	(D)	-	2	(D)	1	(D)	-
Hardin	1	(D)	-	1	(D)	-	-	-
Henry	2	(D)	(D)	2	(D)	-	-	-
Highland	2	(D)	-	2	(D)	5	3,140	(D)
Holmes	7	7,032	(D)	7	12,231	1	(D)	-
Knox	7	3,200	7	7	13,844	3	(D)	(D)
Lake	3	(D)	(D)	3	(D)	1	(D)	-
Lawrence	4	-	4	4	28,000	-	-	-
Licking	-	-	-	-	-	3	(D)	(D)
Logan	1	(D)	-	1	(D)	1	(D)	-
Lorain	-	-	-	-	-	2	-	(D)
Lucas	5	38,540	(D)	5	94,596	-	-	-
Mahoning	-	-	-	-	-	5	7,962	6
Marion	6	1,200	-	6	2,880	-	-	-
Medina	5	5,792	-	5	10,965	-	-	-
Meigs	1	-	(D)	1	(D)	4	21,633	-
Miami	-	-	-	-	-	1	(D)	-
Monroe	2	(D)	-	2	(D)	1	-	(D)
Montgomery	-	-	-	-	-	2	(D)	-
Muskingum	3	15,750	-	3	37,800	-	-	-
Perry	3	2,148	-	3	(D)	-	-	-
Portage	1	(D)	-	1	(D)	-	-	-
Preble	-	-	-	-	-	1	(D)	-
Putnam	1	(D)	-	1	(D)	-	-	-
Richland	5	709	(D)	5	6,202	-	-	-
Ross	-	-	-	-	-	2	(D)	-
Sandusky	1	(D)	-	1	(D)	1	(D)	-
Seneca	-	-	-	-	-	1	-	(D)
Shelby	1	(D)	-	1	(D)	-	-	-
Summit	5	5,440	(D)	5	26,326	2	-	(D)
Trumbull	-	-	-	-	-	1	(D)	-
Tuscarawas	6	1,800	-	6	4,320	-	-	-
Union	-	-	-	-	-	1	(D)	(D)
Warren	1	(D)	-	1	(D)	-	-	-
Washington	-	-	-	-	-	1	(D)	-
Wayne	5	4,720	(D)	5	34,162	1	(D)	-
Wood	1	(D)	-	1	(D)	4	5,337	(D)
SOD HARVESTED								
State Total								
Ohio	26	(X)	3,104	26	12,850,048	34	(X)	3,743
Counties								
Auglaize	-	(X)	-	-	-	2	(X)	(D)
Butler	1	(X)	(D)	1	(D)	1	(X)	(D)
Clermont	1	(X)	(D)	1	(D)	2	(X)	(D)
Columbiana	-	(X)	-	-	-	2	(X)	(D)
Delaware	-	(X)	-	-	-	1	(X)	(D)
Fairfield	1	(X)	(D)	1	(D)	2	(X)	(D)
Franklin	1	(X)	(D)	1	(D)	3	(X)	1,614
Geauga	1	(X)	(D)	1	(D)	-	(X)	-
Greene	2	(X)	(D)	2	(D)	2	(X)	(D)
Hamilton	1	(X)	(D)	1	(D)	2	(X)	(D)
Highland	3	(X)	105	3	1,269,000	1	(X)	(D)
Licking	1	(X)	(D)	1	(D)	5	(X)	225
Madison	7	(X)	21	7	50,500	-	(X)	-
Mercer	-	(X)	-	-	-	1	(X)	(D)
Portage	2	(X)	(D)	2	(D)	1	(X)	(D)
Shelby	-	(X)	-	-	-	2	(X)	(D)
Stark	2	(X)	(D)	2	(D)	2	(X)	(D)
Union	1	(X)	(D)	1	(D)	-	(X)	-
Warren	1	(X)	(D)	1	(D)	4	(X)	(D)
Wayne	1	(X)	(D)	1	(D)	1	(X)	(D)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Ohio	435	4,991,599	(X)	433	43,806,150	292	1,711,580	(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: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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			
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT) - Con.								
Counties								
Adams	1	(D)	(X)	1	(D)	-	-	(X)
Allen	-	-	(X)	-	-	2	(D)	(X)
Ashland	6	9,420	(X)	6	25,802	4	11,328	(X)
Ashtabula	8	8,071	(X)	8	14,500	4	12,088	(X)
Athens	9	106,014	(X)	9	(D)	5	46,325	(X)
Auglaize	2	(D)	(X)	2	(D)	-	-	(X)
Brown	3	6,825	(X)	3	42,210	3	(D)	(X)
Butler	2	(D)	(X)	2	(D)	1	(D)	(X)
Carroll	5	20,496	(X)	5	46,179	3	1,800	(X)
Champaign	3	(D)	(X)	3	(D)	3	11,000	(X)
Clark	2	(D)	(X)	2	(D)	2	(D)	(X)
Clermont	13	54,728	(X)	13	97,179	7	17,860	(X)
Clinton	3	(D)	(X)	3	(D)	3	(D)	(X)
Columbiana	4	(D)	(X)	4	(D)	6	(D)	(X)
Coshocton	2	(D)	(X)	2	(D)	2	(D)	(X)
Crawford	-	-	(X)	-	-	1	(D)	(X)
Cuyahoga	13	30,294	(X)	13	158,854	3	13,712	(X)
Darke	7	9,978	(X)	7	79,824	1	(D)	(X)
Defiance	3	2,400	(X)	3	(D)	-	-	(X)
Delaware	12	51,022	(X)	12	(D)	4	13,600	(X)
Erie	3	(D)	(X)	3	(D)	3	(D)	(X)
Fairfield	6	21,748	(X)	6	(D)	7	30,106	(X)
Fayette	3	8,760	(X)	3	(D)	2	(D)	(X)
Franklin	17	58,100	(X)	17	4,957,429	1	(D)	(X)
Fulton	8	(D)	(X)	8	(D)	3	(D)	(X)
Gallia	6	17,055	(X)	6	36,112	4	7,983	(X)
Geauga	18	28,781	(X)	18	112,258	15	47,042	(X)
Greene	9	72,560	(X)	9	375,650	4	11,001	(X)
Guernsey	6	7,792	(X)	6	48,224	4	8,150	(X)
Hamilton	8	11,565	(X)	8	39,098	5	30,398	(X)
Hardin	1	(D)	(X)	1	(D)	2	(D)	(X)
Harrison	-	-	(X)	-	-	1	(D)	(X)
Henry	-	-	(X)	-	-	1	(D)	(X)
Highland	17	125,623	(X)	17	446,134	11	80,977	(X)
Holmes	12	30,395	(X)	12	123,586	9	29,466	(X)
Huron	3	(D)	(X)	3	(D)	2	(D)	(X)
Jackson	2	(D)	(X)	2	(D)	2	(D)	(X)
Knox	16	22,176	(X)	16	102,920	7	25,918	(X)
Lake	8	42,655	(X)	8	179,554	3	(D)	(X)
Lawrence	-	-	(X)	-	-	1	(D)	(X)
Licking	15	18,872	(X)	15	99,211	6	24,511	(X)
Logan	1	(D)	(X)	1	(D)	1	(D)	(X)
Lorain	2	(D)	(X)	2	(D)	7	27,210	(X)
Lucas	8	77,384	(X)	8	370,763	3	6,125	(X)
Madison	1	(D)	(X)	1	(D)	-	-	(X)
Mahoning	7	(D)	(X)	7	(D)	1	(D)	(X)
Marion	11	11,741	(X)	11	55,686	-	-	(X)
Medina	18	50,403	(X)	18	217,314	10	36,580	(X)
Meigs	1	(D)	(X)	1	(D)	5	15,220	(X)
Mercer	3	(D)	(X)	3	16,388	2	(D)	(X)
Miami	1	(D)	(X)	1	(D)	3	(D)	(X)
Monroe	-	-	(X)	-	-	4	16,096	(X)
Montgomery	5	21,015	(X)	5	128,924	3	(D)	(X)
Morrow	8	22,987	(X)	8	152,688	3	11,136	(X)
Muskingum	1	(D)	(X)	1	(D)	1	(D)	(X)
Ottawa	1	(D)	(X)	1	(D)	3	13,764	(X)
Paulding	-	-	(X)	-	-	1	(D)	(X)
Perry	2	(D)	(X)	2	(D)	5	5,290	(X)
Pickaway	-	-	(X)	-	-	1	(D)	(X)
Pike	7	45,180	(X)	7	275,220	19	78,112	(X)
Portage	5	12,190	(X)	5	56,520	8	13,818	(X)
Preble	4	18,164	(X)	4	36,424	3	24,816	(X)
Putnam	5	51,200	(X)	5	107,520	1	(D)	(X)
Richland	13	20,045	(X)	13	81,253	8	46,160	(X)
Ross	6	24,616	(X)	6	87,710	4	18,845	(X)
Sandusky	2	(D)	(X)	2	(D)	1	(D)	(X)
Scioto	2	(D)	(X)	2	(D)	3	6,024	(X)
Seneca	1	(D)	(X)	1	(D)	1	(D)	(X)
Shelby	2	(D)	(X)	2	(D)	-	-	(X)
Stark	6	100,920	(X)	4	34,135	5	10,740	(X)
Summit	11	51,116	(X)	11	256,779	6	10,436	(X)
Trumbull	7	30,842	(X)	7	113,765	5	13,820	(X)
Tuscarawas	-	-	(X)	-	-	2	(D)	(X)
Union	5	4,784	(X)	5	19,665	7	12,600	(X)
Van Wert	5	13,500	(X)	5	50,000	2	(D)	(X)
Vinton	-	-	(X)	-	-	1	(D)	(X)
Warren	3	3,960	(X)	3	10,222	1	(D)	(X)
Washington	-	-	(X)	-	-	3	5,040	(X)
Wayne	21	109,292	(X)	21	301,200	8	19,208	(X)
Williams	1	(D)	(X)	1	(D)	-	-	(X)
Wood	3	(D)	(X)	3	(D)	4	(D)	(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: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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								
State Total								
Ohio	311	3,763,184	(X)	309	32,119,482	213	673,672	(X)
Counties								
Allen	-	-	(X)	-	-	1	(D)	(X)
Ashland	3	3,500	(X)	3	14,250	3	(D)	(X)
Ashtabula	3	4,616	(X)	3	12,000	3	(D)	(X)
Athens	3	58,560	(X)	3	(D)	4	(D)	(X)
Auglaize	2	(D)	(X)	2	(D)	-	-	(X)
Brown	3	(D)	(X)	3	(D)	1	(D)	(X)
Butler	1	(D)	(X)	1	(D)	1	(D)	(X)
Carroll	2	(D)	(X)	2	(D)	3	1,800	(X)
Champaign	2	(D)	(X)	2	(D)	3	(D)	(X)
Clark	2	(D)	(X)	2	(D)	-	-	(X)
Clermont	9	34,500	(X)	9	54,700	5	(D)	(X)
Clinton	2	(D)	(X)	2	(D)	3	(D)	(X)
Columbiana	4	(D)	(X)	4	(D)	4	(D)	(X)
Coshocton	1	(D)	(X)	1	(D)	2	(D)	(X)
Cuyahoga	11	25,664	(X)	11	147,394	3	13,712	(X)
Darke	7	9,978	(X)	7	79,824	-	-	(X)
Delaware	10	9,273	(X)	10	74,184	4	6,600	(X)
Erie	3	(D)	(X)	3	(D)	2	(D)	(X)
Fairfield	5	(D)	(X)	5	(D)	6	(D)	(X)
Fayette	2	(D)	(X)	2	(D)	2	(D)	(X)
Franklin	5	11,100	(X)	5	88,800	-	-	(X)
Fulton	4	(D)	(X)	4	(D)	2	(D)	(X)
Gallia	6	17,055	(X)	6	36,112	4	7,983	(X)
Geauga	16	21,914	(X)	16	104,748	13	40,692	(X)
Greene	2	(D)	(X)	2	(D)	2	(D)	(X)
Guernsey	4	5,400	(X)	4	43,200	4	(D)	(X)
Hamilton	8	(D)	(X)	8	(D)	2	(D)	(X)
Hardin	1	(D)	(X)	1	(D)	2	(D)	(X)
Harrison	-	-	(X)	-	-	1	(D)	(X)
Highland	14	111,723	(X)	14	423,084	8	62,097	(X)
Holmes	9	23,584	(X)	9	109,283	7	(D)	(X)
Huron	3	(D)	(X)	3	(D)	1	(D)	(X)
Jackson	2	(D)	(X)	2	(D)	2	(D)	(X)
Knox	14	(D)	(X)	14	(D)	4	11,314	(X)
Lake	8	20,155	(X)	8	142,154	3	(D)	(X)
Lawrence	-	-	(X)	-	-	1	(D)	(X)
Licking	11	10,690	(X)	11	85,520	4	(D)	(X)
Logan	1	(D)	(X)	1	(D)	1	(D)	(X)
Lorain	1	(D)	(X)	1	(D)	6	(D)	(X)
Lucas	6	37,736	(X)	6	287,550	3	6,125	(X)
Madison	1	(D)	(X)	1	(D)	-	-	(X)
Mahoning	1	(D)	(X)	1	(D)	1	(D)	(X)
Marion	10	5,300	(X)	10	42,400	-	-	(X)
Medina	14	21,918	(X)	14	162,784	9	(D)	(X)
Meigs	1	(D)	(X)	1	(D)	5	(D)	(X)
Mercer	1	(D)	(X)	1	(D)	1	(D)	(X)
Miami	1	(D)	(X)	1	(D)	3	(D)	(X)
Monroe	-	-	(X)	-	-	4	(D)	(X)
Montgomery	5	(D)	(X)	5	(D)	1	(D)	(X)
Morrow	5	(D)	(X)	5	136,704	2	(D)	(X)
Muskingum	1	(D)	(X)	1	(D)	1	(D)	(X)
Ottawa	1	(D)	(X)	1	(D)	2	(D)	(X)
Perry	1	(D)	(X)	1	(D)	2	(D)	(X)
Pickaway	-	-	(X)	-	-	1	(D)	(X)
Pike	7	45,180	(X)	7	275,220	19	(D)	(X)
Portage	3	(D)	(X)	3	(D)	6	(D)	(X)
Preble	2	(D)	(X)	2	(D)	1	(D)	(X)
Richland	9	17,012	(X)	9	74,884	5	29,120	(X)
Ross	6	(D)	(X)	6	(D)	3	(D)	(X)
Sandusky	-	-	(X)	-	-	1	(D)	(X)
Scioto	2	(D)	(X)	2	(D)	3	6,024	(X)
Seneca	1	(D)	(X)	1	(D)	1	(D)	(X)
Shelby	2	(D)	(X)	2	(D)	-	-	(X)
Stark	6	49,060	(X)	4	21,625	4	5,340	(X)
Summit	9	26,049	(X)	9	208,392	2	(D)	(X)
Trumbull	6	(D)	(X)	6	(D)	5	(D)	(X)
Union	3	(D)	(X)	3	(D)	2	(D)	(X)
Van Wert	5	13,500	(X)	5	50,000	2	(D)	(X)
Vinton	-	-	(X)	-	-	1	(D)	(X)
Warren	1	(D)	(X)	1	(D)	-	-	(X)
Washington	-	-	(X)	-	-	1	(D)	(X)
Wayne	14	64,483	(X)	14	215,672	5	10,288	(X)
Wood	3	(D)	(X)	3	(D)	-	-	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT)								
State Total								
Ohio	266	1,228,415	(X)	264	11,686,668	134	1,037,908	(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: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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 GREENHOUSE VEGETABLES AND FRESH CUT HERBS (SEE TEXT) - Con.								
Counties								
Adams	1	(D)	(X)	1	(D)	-	-	(X)
Allen	-	-	(X)	-	-	1	(D)	(X)
Ashland	5	5,920	(X)	5	11,552	1	(D)	(X)
Ashtabula	5	3,455	(X)	5	2,500	1	(D)	(X)
Athens	8	47,454	(X)	8	(D)	3	(D)	(X)
Auglaize	1	(D)	(X)	1	(D)	-	-	(X)
Brown	1	(D)	(X)	1	(D)	2	(D)	(X)
Butler	2	(D)	(X)	2	(D)	-	-	(X)
Carroll	4	(D)	(X)	4	(D)	-	-	(X)
Champaign	2	(D)	(X)	2	(D)	1	(D)	(X)
Clark	-	-	(X)	-	-	2	(D)	(X)
Clermont	8	20,228	(X)	8	42,479	3	(D)	(X)
Clinton	2	(D)	(X)	2	(D)	1	(D)	(X)
Columbiana	1	(D)	(X)	1	(D)	4	(D)	(X)
Coshocton	1	(D)	(X)	1	(D)	1	(D)	(X)
Crawford	-	-	(X)	-	-	1	(D)	(X)
Cuyahoga	4	4,630	(X)	4	11,460	-	-	(X)
Darke	-	-	(X)	-	-	1	(D)	(X)
Defiance	3	2,400	(X)	3	(D)	-	-	(X)
Delaware	12	41,749	(X)	12	(D)	3	7,000	(X)
Erie	1	(D)	(X)	1	(D)	3	(D)	(X)
Fairfield	4	(D)	(X)	4	(D)	1	(D)	(X)
Fayette	3	(D)	(X)	3	(D)	2	(D)	(X)
Franklin	15	47,000	(X)	15	4,868,629	1	(D)	(X)
Fulton	7	33,250	(X)	7	68,725	1	(D)	(X)
Geauga	10	6,867	(X)	10	7,510	3	6,350	(X)
Greene	9	(D)	(X)	9	(D)	2	(D)	(X)
Guernsey	5	2,392	(X)	5	5,024	2	(D)	(X)
Hamilton	4	(D)	(X)	4	(D)	4	(D)	(X)
Hardin	1	(D)	(X)	1	(D)	-	-	(X)
Harrison	-	-	(X)	-	-	1	(D)	(X)
Henry	-	-	(X)	-	-	1	(D)	(X)
Highland	5	13,900	(X)	5	23,050	6	18,880	(X)
Holmes	4	6,811	(X)	4	14,303	2	(D)	(X)
Huron	-	-	(X)	-	-	1	(D)	(X)
Knox	4	(D)	(X)	4	(D)	3	14,604	(X)
Lake	3	22,500	(X)	3	37,400	1	(D)	(X)
Lawrence	-	-	(X)	-	-	1	(D)	(X)
Licking	13	8,182	(X)	13	13,691	5	(D)	(X)
Lorain	2	(D)	(X)	2	(D)	3	(D)	(X)
Lucas	6	39,648	(X)	6	83,213	-	-	(X)
Madison	1	(D)	(X)	1	(D)	-	-	(X)
Mahoning	6	960	(X)	6	1,902	1	(D)	(X)
Marion	11	6,441	(X)	11	13,286	-	-	(X)
Medina	11	28,485	(X)	11	54,530	3	(D)	(X)
Meigs	-	-	(X)	-	-	1	(D)	(X)
Mercer	2	(D)	(X)	2	(D)	1	(D)	(X)
Miami	1	(D)	(X)	1	(D)	-	-	(X)
Monroe	-	-	(X)	-	-	2	(D)	(X)
Montgomery	2	(D)	(X)	2	(D)	3	(D)	(X)
Morrow	4	(D)	(X)	4	15,984	1	(D)	(X)
Muskingum	1	(D)	(X)	1	(D)	-	-	(X)
Ottawa	1	(D)	(X)	1	(D)	3	(D)	(X)
Paulding	-	-	(X)	-	-	1	(D)	(X)
Perry	2	(D)	(X)	2	(D)	4	(D)	(X)
Pike	-	-	(X)	-	-	2	(D)	(X)
Portage	2	(D)	(X)	2	(D)	3	(D)	(X)
Preble	3	(D)	(X)	3	(D)	2	(D)	(X)
Putnam	5	51,200	(X)	5	107,520	1	(D)	(X)
Richland	6	3,033	(X)	6	6,369	3	17,040	(X)
Ross	3	(D)	(X)	3	(D)	2	(D)	(X)
Sandusky	2	(D)	(X)	2	(D)	1	(D)	(X)
Scioto	1	(D)	(X)	1	(D)	-	-	(X)
Seneca	1	(D)	(X)	1	(D)	-	-	(X)
Stark	5	51,860	(X)	3	12,510	3	5,400	(X)
Summit	11	25,067	(X)	11	48,387	5	(D)	(X)
Trumbull	4	(D)	(X)	4	(D)	1	(D)	(X)
Tuscarawas	-	-	(X)	-	-	2	(D)	(X)
Union	3	(D)	(X)	3	(D)	7	(D)	(X)
Vinton	-	-	(X)	-	-	1	(D)	(X)
Warren	3	(D)	(X)	3	(D)	1	(D)	(X)
Washington	-	-	(X)	-	-	2	(D)	(X)
Wayne	18	44,809	(X)	18	85,528	6	8,920	(X)
Williams	1	(D)	(X)	1	(D)	-	-	(X)
Wood	-	-	(X)	-	-	4	(D)	(X)
GREENHOUSE FRUITS AND BERRIES (SEE TEXT)								
State Total								
Ohio	23	34,098	(X)	23	113,800	18	33,899	(X)
Counties								
Clermont	-	-	(X)	-	-	2	(D)	(X)
Coshocton	-	-	(X)	-	-	1	(D)	(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: 2017 and 2012** (continued)

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

Geographic area	2017					2012		
	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 FRUITS AND BERRIES (SEE TEXT) - Con.								
Counties - Con.								
Cuyahoga	4	2,200	(X)	4	(D)	1	(D)	(X)
Delaware	1	(D)	(X)	1	(D)	1	(D)	(X)
Fairfield	-	-	(X)	-	-	2	(D)	(X)
Geauga	3	87	(X)	3	297	-	-	(X)
Highland	-	-	(X)	-	-	2	(D)	(X)
Hocking	4	11,520	(X)	4	39,168	-	-	(X)
Lorain	1	(D)	(X)	1	(D)	-	-	(X)
Marion	2	(D)	(X)	2	(D)	-	-	(X)
Medina	2	(D)	(X)	2	(D)	1	(D)	(X)
Monroe	-	-	(X)	-	-	2	(D)	(X)
Morrow	1	(D)	(X)	1	(D)	-	-	(X)
Perry	1	(D)	(X)	1	(D)	-	-	(X)
Ross	1	(D)	(X)	1	(D)	1	(D)	(X)
Summit	-	-	(X)	-	-	1	(D)	(X)
Trumbull	1	(D)	(X)	1	(D)	2	(D)	(X)
Union	1	(D)	(X)	1	(D)	2	(D)	(X)
Wayne	1	(D)	(X)	1	(D)	-	-	(X)
MUSHROOMS								
State Total								
Ohio	44	32,915	(X)	44	424,961	18	24,430	(X)
Counties								
Ashland	1	(D)	(X)	1	(D)	-	-	(X)
Ashtabula	1	(D)	(X)	1	(D)	-	-	(X)
Athens	6	1,700	(X)	6	20,700	1	(D)	(X)
Auglaize	1	(D)	(X)	1	(D)	-	-	(X)
Clermont	4	2,114	(X)	4	17,362	1	(D)	(X)
Geauga	5	900	(X)	5	(D)	-	-	(X)
Greene	-	-	(X)	-	-	2	(D)	(X)
Guernsey	3	300	(X)	3	7,800	-	-	(X)
Hamilton	2	(D)	(X)	2	(D)	-	-	(X)
Highland	-	-	(X)	-	-	1	(D)	(X)
Holmes	1	(D)	(X)	1	(D)	-	-	(X)
Licking	1	(D)	(X)	1	(D)	1	(D)	(X)
Marion	1	(D)	(X)	1	(D)	-	-	(X)
Medina	2	(D)	(X)	2	(D)	2	(D)	(X)
Monroe	2	(D)	(X)	2	(D)	2	(D)	(X)
Morgan	1	(D)	(X)	1	(D)	1	(D)	(X)
Portage	3	300	(X)	3	7,800	1	(D)	(X)
Richland	5	6,437	(X)	5	26,916	2	(D)	(X)
Ross	-	-	(X)	-	-	2	(D)	(X)
Trumbull	1	(D)	(X)	1	(D)	-	-	(X)
Union	1	(D)	(X)	1	(D)	-	-	(X)
Vinton	-	-	(X)	-	-	1	(D)	(X)
Warren	2	(D)	(X)	2	(D)	-	-	(X)
Wayne	1	(D)	(X)	1	(D)	1	(D)	(X)
MUSHROOM SPAWN (SEE TEXT)								
State Total								
Ohio	1	(X)	(X)	1	(D)	2	(X)	(X)
Counties								
Licking	-	(X)	(X)	-	-	1	(X)	(X)
Medina	1	(X)	(X)	1	(D)	-	(X)	(X)
Perry	-	(X)	(X)	-	-	1	(X)	(X)

Table 35. **Cultivated Christmas Trees: 2017 and 2012**

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

Geographic area	2017					2012			
	Acres in production			Trees cut		Acres in production		Trees cut	
	Farms	Acres	Acres irrigated	Farms	Number	Farms	Acres	Farms	Number
State Total									
Ohio	737	7,714	102	449	155,572	607	7,173	489	151,327
Counties									
Adams	7	25	-	1	(D)	1	(D)	1	(D)
Allen	3	15	-	2	(D)	2	(D)	1	(D)
Ashland	13	112	-	9	2,746	12	120	9	477
Ashtabula	16	283	-	13	5,058	19	235	14	3,526
Athens	3	(D)	-	1	(D)	6	54	-	-
Auglaize	5	40	-	1	(D)	2	(D)	2	(D)
Belmont	7	(D)	-	2	(D)	4	62	4	745
Brown	2	(D)	-	-	-	2	(D)	1	(D)
Butler	9	153	(D)	7	4,786	6	72	4	1,610
Carroll	14	154	-	6	2,302	15	445	14	9,510
Champaign	1	(D)	-	-	-	5	5	5	95
Clark	10	44	-	8	1,226	9	66	9	1,474
Clermont	6	211	-	4	2,825	6	81	5	521
Clinton	2	(D)	-	2	(D)	1	(D)	1	(D)
Columbiana	24	285	-	18	3,967	20	293	16	4,735
Coshocton	16	64	-	8	4,318	9	108	8	2,617
Crawford	3	28	(D)	3	(D)	2	(D)	1	(D)
Cuyahoga	6	24	-	4	60	1	(D)	1	(D)
Darke	-	-	-	-	-	2	(D)	2	(D)
Defiance	2	(D)	-	1	(D)	-	-	-	-
Delaware	20	195	-	12	4,309	24	324	16	3,628
Erie	1	(D)	-	-	-	4	16	4	34
Fairfield	10	116	-	6	(D)	9	67	7	2,419
Franklin	10	113	-	4	4,918	10	130	10	10,120
Fulton	4	15	-	2	(D)	4	42	3	298
Gallia	4	(D)	-	2	(D)	6	26	3	287
Geauga	25	258	(D)	17	3,538	19	253	18	3,908
Greene	11	87	(D)	7	4,812	11	80	10	2,241
Guernsey	14	146	-	8	157	11	85	10	774
Hamilton	4	12	-	3	(D)	7	31	7	447
Hancock	1	(D)	-	1	(D)	1	(D)	1	(D)
Hardin	2	(D)	-	-	-	-	-	-	-
Harrison	6	41	-	6	294	2	(D)	2	(D)
Henry	3	12	-	-	-	-	-	-	-
Highland	1	(D)	-	-	-	8	48	8	1,129
Hocking	5	13	-	2	(D)	3	44	3	2,041
Holmes	5	23	-	2	(D)	7	41	5	672
Huron	8	68	-	6	1,417	10	51	6	1,373
Jackson	8	106	-	8	1,683	4	22	4	430
Jefferson	4	142	-	4	3,315	4	62	4	(D)
Knox	18	180	-	15	4,570	21	91	18	1,990
Lake	7	70	-	4	1,523	11	141	10	3,547
Lawrence	2	(D)	-	2	(D)	-	-	-	-
Licking	30	495	-	23	12,473	30	689	24	24,386
Logan	9	37	-	3	(D)	4	46	3	900
Lorain	24	199	-	19	5,834	17	218	12	3,710
Lucas	4	6	-	4	140	6	95	4	(D)
Madison	4	15	-	3	34	4	26	4	206
Mahoning	26	243	(D)	14	4,136	11	170	11	3,496
Marion	3	9	(D)	3	330	1	(D)	1	(D)
Medina	24	269	(D)	13	2,674	22	150	19	1,807
Meigs	9	33	-	1	(D)	2	(D)	1	(D)
Mercer	1	(D)	-	1	(D)	1	(D)	1	(D)
Miami	10	46	-	10	(D)	10	59	8	1,739
Monroe	2	(D)	-	2	(D)	3	35	1	(D)
Montgomery	21	206	(D)	15	4,402	15	204	10	5,344
Morgan	3	(D)	-	3	(D)	4	45	4	1,232
Morrow	7	20	(D)	4	250	6	29	5	124
Muskingum	11	177	(D)	7	2,574	8	49	5	410
Noble	2	(D)	-	2	(D)	6	133	1	(D)
Ottawa	-	-	-	-	-	2	(D)	2	(D)
Paulding	-	-	-	-	-	1	(D)	1	(D)
Perry	9	50	-	6	452	6	55	5	348
Pickaway	2	(D)	-	1	(D)	7	35	3	1,102
Pike	-	-	-	-	-	1	(D)	1	(D)
Portage	30	330	(D)	16	4,552	18	262	15	4,427
Preble	9	31	-	2	(D)	6	75	3	(D)
Putnam	1	(D)	-	1	(D)	3	7	2	(D)
Richland	11	92	-	3	(D)	2	(D)	2	(D)
Ross	8	43	-	1	(D)	1	(D)	1	(D)
Sandusky	2	(D)	-	2	(D)	2	(D)	2	(D)
Scioto	3	(D)	-	1	(D)	-	-	-	-
Shelby	1	(D)	-	-	-	6	32	6	597
Stark	23	181	-	19	3,340	20	202	17	4,366
Summit	13	129	-	5	2,169	13	181	9	4,417
Trumbull	23	291	-	17	4,345	13	221	10	3,740
Tuscarawas	19	231	-	11	2,345	14	186	11	2,239
Union	23	246	-	10	1,070	6	57	5	288
Vinton	1	(D)	-	-	-	1	(D)	1	(D)
Warren	10	76	-	4	1,620	7	66	6	1,589
Washington	9	47	-	7	686	7	121	7	1,021
Wayne	19	381	-	12	16,247	11	351	11	9,028
Williams	2	(D)	-	-	-	-	-	-	-
Wood	5	46	-	2	(D)	6	82	5	3,129
Wyandot	2	(D)	(D)	1	(D)	4	17	3	308

Table 36. **Short Rotation Woody Crops: 2017 and 2012**

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

Geographic area	2017					2012				
	Acres in production			Acres harvested		Acres in production			Acres harvested	
	Farms	Acres	Acres irrigated	Farms	Acres	Farms	Acres	Acres irrigated	Farms	Acres
State Total										
Ohio	-	-	-	-	-	114	1,211	41	59	286
Counties										
Adams	-	-	-	-	-	3	190	-	-	-
Allen	-	-	-	-	-	1	(D)	-	1	(D)
Ashland	-	-	-	-	-	1	(D)	(D)	1	(D)
Ashtabula	-	-	-	-	-	4	26	-	-	-
Butler	-	-	-	-	-	2	(D)	-	2	(D)
Carroll	-	-	-	-	-	2	(D)	-	-	-
Champaign	-	-	-	-	-	3	16	(D)	2	(D)
Clermont	-	-	-	-	-	2	(D)	-	2	(D)
Clinton	-	-	-	-	-	1	(D)	-	-	-
Columbiana	-	-	-	-	-	6	98	(D)	4	22
Crawford	-	-	-	-	-	1	(D)	-	1	(D)
Cuyahoga	-	-	-	-	-	2	(D)	(D)	2	(D)
Delaware	-	-	-	-	-	2	(D)	(D)	2	(D)
Erie	-	-	-	-	-	1	(D)	(D)	1	(D)
Fairfield	-	-	-	-	-	1	(D)	-	-	-
Franklin	-	-	-	-	-	2	(D)	-	1	(D)
Fulton	-	-	-	-	-	1	(D)	(D)	1	(D)
Geauga	-	-	-	-	-	1	(D)	-	1	(D)
Greene	-	-	-	-	-	2	(D)	-	2	(D)
Guernsey	-	-	-	-	-	3	138	-	1	(D)
Hamilton	-	-	-	-	-	1	(D)	-	-	-
Hocking	-	-	-	-	-	1	(D)	-	-	-
Holmes	-	-	-	-	-	7	48	-	3	30
Huron	-	-	-	-	-	3	38	-	-	-
Knox	-	-	-	-	-	4	(D)	-	2	(D)
Licking	-	-	-	-	-	3	24	-	-	-
Logan	-	-	-	-	-	1	(D)	-	-	-
Lorain	-	-	-	-	-	3	7	-	2	(D)
Lucas	-	-	-	-	-	1	(D)	-	1	(D)
Madison	-	-	-	-	-	1	(D)	(D)	1	(D)
Medina	-	-	-	-	-	7	55	(D)	5	6
Mercer	-	-	-	-	-	1	(D)	-	1	(D)
Miami	-	-	-	-	-	1	(D)	-	-	-
Montgomery	-	-	-	-	-	1	(D)	-	-	-
Morgan	-	-	-	-	-	1	(D)	-	1	(D)
Morrow	-	-	-	-	-	2	(D)	-	2	(D)
Noble	-	-	-	-	-	2	(D)	-	2	(D)
Perry	-	-	-	-	-	2	(D)	-	-	-
Pickaway	-	-	-	-	-	1	(D)	-	-	-
Portage	-	-	-	-	-	3	10	-	-	-
Richland	-	-	-	-	-	4	34	-	-	-
Shelby	-	-	-	-	-	2	(D)	-	2	(D)
Stark	-	-	-	-	-	5	18	(D)	3	10
Summit	-	-	-	-	-	2	(D)	(D)	1	(D)
Trumbull	-	-	-	-	-	3	17	(D)	3	3
Tuscarawas	-	-	-	-	-	2	(D)	-	-	-
Union	-	-	-	-	-	3	45	(D)	3	21
Warren	-	-	-	-	-	5	23	(D)	3	13
Wayne	-	-	-	-	-	1	(D)	-	-	-

Table 37. **Maple Syrup: 2017 and 2012**

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

Geographic area	2017			2012		
	Farms	Number of taps	Syrup produced (gallons)	Farms	Number of taps	Syrup produced (gallons)
State Total						
Ohio	820	465,934	93,672	708	439,567	94,133
Counties						
Adams	3	429	36	1	(D)	(D)
Allen	8	385	56	2	(D)	(D)
Ashland	24	13,357	2,953	33	24,929	5,869
Ashtabula	49	39,459	7,683	36	33,910	4,706
Athens	11	6,130	525	12	1,024	117
Auglaize	3	931	357	-	-	-
Brown	2	(D)	(D)	5	440	70
Butler	3	36	3	-	-	-
Carroll	2	(D)	(D)	2	(D)	(D)
Champaign	6	800	(D)	8	11,096	2,241
Clark	-	-	-	2	(D)	(D)
Clermont	4	2,830	415	4	440	37
Clinton	10	2,377	299	3	405	(D)
Columbiana	5	550	68	12	3,060	401
Coshocton	10	1,840	270	12	903	167
Crawford	9	6,778	959	5	2,579	612
Cuyahoga	-	-	-	1	(D)	(D)
Darke	4	75	14	2	(D)	(D)
Defiance	2	(D)	(D)	-	-	-
Delaware	11	6,176	711	4	390	66
Erie	1	(D)	(D)	4	80	14
Fairfield	6	88	17	7	1,580	198
Franklin	3	267	39	2	(D)	(D)
Fulton	1	(D)	(D)	-	-	-
Gallia	3	310	45	1	(D)	(D)
Geauga	159	167,769	36,095	169	154,101	35,268
Greene	4	133	41	7	530	134
Guernsey	1	(D)	(D)	-	-	-
Hamilton	9	331	75	1	(D)	(D)
Hancock	1	(D)	(D)	2	(D)	(D)
Hardin	4	6,000	810	3	1,450	125
Harrison	2	(D)	(D)	4	108	14
Henry	-	-	-	2	(D)	(D)
Highland	3	(D)	(D)	4	1,860	394
Hocking	6	290	70	2	(D)	(D)
Holmes	49	30,977	6,297	48	21,932	5,357
Huron	3	(D)	(D)	3	870	(D)
Jefferson	2	(D)	(D)	3	156	31
Knox	15	19,070	5,518	14	9,346	2,729
Lake	15	4,379	1,024	5	(D)	(D)
Lawrence	3	124	15	-	-	-
Licking	32	7,661	984	15	4,891	631
Logan	7	7,386	718	7	20,140	5,077
Lorain	14	4,596	680	7	2,900	342
Mahoning	16	5,167	1,025	3	(D)	(D)
Marion	2	(D)	(D)	-	-	-
Medina	27	17,383	3,069	32	10,350	1,689
Meigs	5	593	130	7	265	44
Miami	9	2,160	472	6	6,181	1,349
Monroe	5	790	87	7	2,270	255
Montgomery	6	351	38	-	-	-
Morgan	5	1,165	145	7	1,057	181
Morrow	15	13,560	2,737	20	24,983	6,723
Muskingum	4	38	6	-	-	-
Noble	1	(D)	(D)	3	1,150	120
Ottawa	-	-	-	1	(D)	(D)
Paulding	2	(D)	(D)	-	-	-
Perry	5	495	87	6	940	103
Pike	2	(D)	(D)	-	-	-
Portage	21	18,431	5,739	22	19,493	5,161
Preble	7	1,200	313	1	(D)	(D)
Richland	26	10,513	2,010	20	5,560	1,154
Ross	10	501	58	-	-	-
Scioto	2	(D)	(D)	3	(D)	(D)
Seneca	9	2,005	280	10	5,780	1,345
Shelby	2	(D)	(D)	-	-	-
Stark	12	1,478	222	11	2,629	359
Summit	10	241	58	3	490	50
Trumbull	49	32,193	5,358	36	41,826	7,796
Tuscarawas	11	1,605	127	4	703	80
Warren	4	420	104	6	605	120
Washington	2	(D)	(D)	1	(D)	(D)
Wayne	39	10,181	1,881	39	8,264	1,330
Williams	2	(D)	(D)	5	529	91
Wyandot	1	(D)	(D)	1	(D)	(D)

Table 38. **Commodities Raised and Delivered Under Production Contracts: 2017**

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

Geographic area	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS		
State Total		
Ohio	282	97,522,985
Counties		
Ashland	6	3,094,000
Carroll	2	(D)
Columbiana	14	7,479,801
Coshocton	28	7,268,898
Harrison	4	1,500,000
Holmes	86	15,898,563
Huron	17	6,922,614
Knox	16	8,405,200
Mahoning	10	7,352,578
Monroe	1	(D)
Muskingum	12	5,432,423
Richland	4	2,500,000
Stark	3	2,442,000
Trumbull	1	(D)
Tuscarawas	37	11,190,750
Wayne	41	13,036,958
EGGS, CHICKEN (DOZENS)		
State Total		
Ohio	124	189,633,227
Counties		
Ashland	8	5,272,240
Auglaize	2	(D)
Columbiana	1	(D)
Coshocton	2	(D)
Darke	16	50,155,229
Hancock	1	(D)
Holmes	13	7,642,633
Huron	12	5,154,000
Knox	2	(D)
Mahoning	1	(D)
Mercer	33	86,638,486
Muskingum	1	(D)
Preble	1	(D)
Putnam	1	(D)
Richland	10	5,524,109
Ross	1	(D)
Shelby	1	(D)
Stark	4	3,147,232
Tuscarawas	1	(D)
Van Wert	1	(D)
Wayne	11	6,525,965
Wyandot	1	(D)
LAYERS (see text)		
State Total		
Ohio	81	4,302,157
Counties		
Ashland	4	100,255
Columbiana	1	(D)
Darke	10	1,570,402
Hancock	1	(D)
Holmes	11	271,950
Huron	11	213,500
Knox	2	(D)
Mahoning	1	(D)
Mercer	16	1,401,500
Muskingum	1	(D)
Putnam	1	(D)
Richland	6	92,617
Ross	1	(D)
Shelby	1	(D)
Stark	3	155,556
Tuscarawas	1	(D)
Wayne	9	174,277
Wyandot	1	(D)
PULLETS FOR LAYING FLOCK REPLACEMENT		
State Total		
Ohio	66	6,894,336
Counties		
Ashland	7	368,700
Auglaize	4	778,700
Carroll	1	(D)
Columbiana	1	(D)
Darke	7	1,822,400
Erie	1	(D)
Holmes	11	296,733
Knox	6	840,000

Geographic area	Farms	Number
PULLETS FOR LAYING FLOCK REPLACEMENT - Con.		
Counties - Con.		
Mercer	19	1,768,810
Morrow	1	(D)
Richland	2	(D)
Stark	3	256,000
Wayne	3	(D)
TURKEYS		
State Total		
Ohio	148	7,855,588
Counties		
Allen	1	(D)
Auglaize	2	(D)
Darke	33	2,070,398
Mercer	107	5,264,190
Paulding	2	(D)
Putnam	1	(D)
Van Wert	2	(D)
CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER (SEE TEXT)		
State Total		
Ohio	32	9,877
Counties		
Allen	2	(D)
Ashtabula	1	(D)
Athens	2	(D)
Carroll	2	(D)
Clark	3	1,500
Clinton	1	(D)
Darke	2	(D)
Defiance	1	(D)
Fulton	4	2,410
Hardin	2	(D)
Madison	1	(D)
Mercer	6	1,674
Muskingum	2	(D)
Seneca	1	(D)
Shelby	2	(D)
HOGS AND PIGS		
State Total		
Ohio	602	4,811,562
Counties		
Allen	21	144,480
Ashland	8	120,253
Auglaize	34	373,640
Butler	3	18,200
Carroll	1	(D)
Champaign	9	51,300
Clark	1	(D)
Clinton	3	(D)
Columbiana	1	(D)
Coshocton	10	59,640
Crawford	21	251,814
Darke	57	645,690
Defiance	2	(D)
Delaware	4	13,040
Fairfield	10	52,480
Fulton	13	47,496
Greene	3	38,591
Guernsey	3	11,200
Hancock	7	68,750
Hardin	19	212,749
Harrison	1	(D)
Henry	3	11,200
Highland	3	29,000
Holmes	3	10,700
Huron	4	98,600
Knox	11	78,880
Licking	7	56,300
Logan	7	44,660
Lorain	1	(D)
Madison	4	54,000
Marion	17	168,000
Mercer	120	733,601
Miami	3	18,040
Montgomery	1	(D)
Morgan	2	(D)
Morrow	3	31,100
Muskingum	2	(D)
Paulding	14	106,386
Perry	3	20,800
Preble	7	117,126

--continued

Table 38. **Commodities Raised and Delivered Under Production Contracts: 2017** (continued)

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

Geographic area	Farms	Number
HOGS AND PIGS - Con.		
Counties - Con.		
Putnam	26	217,979
Richland	26	163,625
Sandusky	1	(D)
Seneca	16	100,480
Shelby	30	147,420
Stark	1	(D)
Tuscarawas	3	17,100
Union	7	37,468
Van Wert	19	151,694
Wayne	8	76,611
Williams	6	21,703
Wood	1	(D)
Wyandot	12	64,800
REPLACEMENT DAIRY HEIFERS		
State Total		
Ohio	185	39,945
Counties		
Ashland	2	(D)
Auglaize	3	124
Carroll	1	(D)
Champaign	2	(D)
Clark	1	(D)
Columbiana	6	944
Coshocton	6	106
Darke	11	9,040
Defiance	2	(D)
Fayette	1	(D)
Fulton	3	1,400
Gallia	1	(D)
Geauga	2	(D)
Greene	1	(D)
Hamilton	1	(D)
Harrison	1	(D)
Henry	2	(D)
Holmes	44	1,681
Huron	4	454
Knox	1	(D)
Licking	1	(D)
Logan	1	(D)
Lorain	1	(D)
Mercer	8	1,380
Miami	2	(D)

Geographic area	Farms	Number
REPLACEMENT DAIRY HEIFERS - Con.		
Counties - Con.		
Montgomery	1	(D)
Morrow	2	(D)
Muskingum	4	3,030
Pickaway	3	2,100
Preble	4	3,200
Putnam	3	2,970
Richland	2	(D)
Sandusky	1	(D)
Shelby	3	240
Stark	2	(D)
Trumbull	6	510
Tuscarawas	2	(D)
Wayne	40	6,757
Williams	1	(D)
Wood	1	(D)
Wyandot	2	(D)
OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY (SEE TEXT)		
State Total		
Ohio	20	(X)
Counties		
Fulton	1	(X)
Geauga	2	(X)
Guernsey	1	(X)
Holmes	1	(X)
Logan	1	(X)
Mercer	5	(X)
Muskingum	1	(X)
Shelby	1	(X)
Williams	7	(X)
GRAINS, OILSEEDS, VEGETABLES, MELONS, POTATOES, AND OTHER CROPS (SEE TEXT)		
State Total		
Ohio	4	(X)
Counties		
Allen	1	(X)
Champaign	2	(X)
Hardin	1	(X)

Table 39. **Machinery and Equipment on Operation: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms, 2017	77,805	1,194	855	1,122	1,212	687
2012	75,460	1,351	904	1,034	1,099	722
$1,000, 2017	10,084,599	91,620	139,865	113,170	112,229	38,587
2012	8,821,220	80,029	130,964	96,989	125,619	34,349
Average per farm ..... dollars, 2017	129,614	76,734	163,584	100,864	92,598	56,167
2012	116,899	59,237	144,872	93,800	114,303	47,575
Farms by value group:						
$1 to $9,999 2017	11,332	156	83	138	254	110
2012	11,691	283	144	162	158	153
$10,000 to $19,999 2017	10,631	168	93	198	198	115
2012	11,003	201	113	153	190	141
$20,000 to $29,999 2017	9,423	144	99	133	135	103
2012	9,454	174	110	148	161	102
$30,000 to $49,999 2017	10,888	217	107	135	182	107
2012	10,523	182	99	145	130	111
$50,000 to $69,999 2017	7,864	145	94	120	106	92
2012	7,422	164	78	76	114	83
$70,000 to $99,999 2017	5,877	118	48	127	113	43
2012	5,754	115	62	90	101	50
$100,000 to $199,999 2017	9,374	133	117	130	112	83
2012	8,882	157	103	133	116	51
$200,000 to $499,999 2017	7,790	86	138	104	72	31
2012	6,784	62	123	90	87	27
$500,000 or more 2017	4,626	27	76	37	40	3
2012	3,947	13	72	37	42	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups ..... farms, 2017	57,962	874	647	829	845	500
2012	54,303	916	667	733	759	527
number, 2017	106,604	1,409	1,245	1,469	1,325	679
2012	98,627	1,432	1,161	1,253	1,236	751
Tractors ..... farms, 2017	64,224	999	695	896	1,006	574
2012	62,629	1,036	721	849	918	603
number, 2017	176,334	2,567	2,067	2,723	2,671	1,273
2012	174,315	2,634	2,107	2,678	2,617	1,273
Less than 40 horsepower (PTO) ..... farms, 2017	33,808	545	307	487	643	283
2012	33,547	598	309	495	613	335
number, 2017	49,669	852	466	771	991	395
2012	50,701	890	497	787	953	471
40 to 99 horsepower (PTO) ..... farms, 2017	44,774	747	453	646	651	459
2012	45,109	794	512	622	622	432
number, 2017	74,958	1,294	685	1,185	1,162	747
2012	76,462	1,364	756	1,199	1,153	689
100 horsepower (PTO) or more ..... farms, 2017	24,175	259	436	386	225	77
2012	22,789	239	414	341	240	75
number, 2017	51,707	421	916	767	518	131
2012	47,152	380	854	692	511	113
Grain and bean combines, self-propelled ..... farms, 2017	17,403	165	338	249	165	18
2012	17,495	146	343	255	181	21
number, 2017	19,106	176	356	282	195	22
2012	19,306	167	361	289	213	22
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	1,643	13	7	40	26	21
2012	1,939	32	11	42	43	5
number, 2017	1,790	13	7	43	30	24
2012	2,157	34	11	45	49	5
Hay balers ..... farms, 2017	25,945	533	157	402	486	312
2012	26,619	552	161	451	463	328
number, 2017	33,181	717	189	518	598	387
2012	34,928	744	188	585	594	448
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups ..... farms	14,186	225	152	165	172	120
number	16,931	246	168	172	181	129
Tractors ..... farms	11,298	179	99	93	171	140
number	16,015	267	139	114	213	167
Less than 40 horsepower (PTO) ..... farms	3,917	65	34	35	51	48
number	4,381	75	35	36	59	50
40 to 99 horsepower (PTO) ..... farms	5,100	97	29	48	96	80
number	5,851	124	33	52	103	93
100 horsepower (PTO) or more ..... farms	3,901	56	47	18	37	20
number	5,783	68	71	26	51	24
Grain and bean combines ..... farms	1,848	3	31	6	7	1
number	1,980	3	31	6	8	(D)
Cotton pickers and strippers ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	159	-	-	-	1	3
number	180	-	-	-	(D)	3
Hay balers ..... farms	2,652	77	7	37	29	31
number	2,888	78	7	39	37	31
Manufactured prior to 2013:						
Trucks, including pickups ..... farms	50,600	745	577	749	741	411
number	89,673	1,163	1,077	1,297	1,144	550

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms, 2017	976	750	1,237	997	888	860
	2012	1,040	700	1,379	865	733	873
	$1,000, 2017	184,594	71,144	154,050	89,467	86,692	136,960
	2012	183,283	41,979	123,861	93,262	63,493	128,759
Average per farm	dollars, 2017	189,133	94,858	124,535	89,736	97,626	159,256
	2012	176,234	59,970	89,819	107,818	86,621	147,490
Farms by value group:							
$1 to $9,999	2017	141	84	135	203	137	104
	2012	141	74	233	169	88	142
$10,000 to $19,999	2017	66	79	152	131	137	129
	2012	93	108	175	136	105	132
$20,000 to $29,999	2017	75	96	139	146	80	107
	2012	102	111	149	129	100	101
$30,000 to $49,999	2017	118	98	198	125	96	97
	2012	102	119	190	123	130	114
$50,000 to $69,999	2017	84	83	142	93	146	89
	2012	113	84	176	71	91	84
$70,000 to $99,999	2017	81	64	118	77	70	57
	2012	60	62	102	59	55	49
$100,000 to $199,999	2017	136	130	169	118	99	112
	2012	185	100	186	70	87	97
$200,000 to $499,999	2017	166	100	118	69	99	95
	2012	152	40	129	68	57	81
$500,000 or more	2017	109	16	66	35	24	70
	2012	92	2	39	40	20	73
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups	farms, 2017	766	605	1,030	780	661	718
	2012	785	550	1,041	676	584	653
	number, 2017	1,303	953	1,823	1,420	1,088	1,325
	2012	1,318	822	1,718	1,223	928	1,238
Tractors	farms, 2017	779	686	1,085	845	772	733
	2012	860	647	1,157	751	678	684
	number, 2017	2,591	1,809	3,113	2,131	2,136	1,887
	2012	2,728	1,584	3,128	2,005	1,911	1,843
Less than 40 horsepower (PTO)	farms, 2017	304	329	624	514	442	378
	2012	361	336	649	424	381	319
	number, 2017	449	519	970	752	630	533
	2012	534	487	998	615	584	484
40 to 99 horsepower (PTO)	farms, 2017	579	553	799	510	589	490
	2012	641	523	908	520	524	481
	number, 2017	948	1,076	1,403	859	1,098	731
	2012	1,048	963	1,525	894	961	740
100 horsepower (PTO) or more	farms, 2017	540	143	341	243	216	299
	2012	537	91	316	231	195	293
	number, 2017	1,194	214	740	520	408	623
	2012	1,146	134	605	496	366	619
Grain and bean combines, self-propelled	farms, 2017	391	17	293	191	96	240
	2012	428	21	272	176	107	223
	number, 2017	415	18	341	227	110	267
	2012	451	21	300	207	119	251
Cotton pickers and strippers, self-propelled	farms, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
	number, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2017	34	20	32	24	28	17
	2012	31	35	36	30	33	24
	number, 2017	35	22	34	25	32	17
	2012	33	44	39	30	42	26
Hay balers	farms, 2017	239	426	514	379	422	230
	2012	268	428	531	354	404	236
	number, 2017	284	577	669	482	570	273
	2012	330	600	701	483	558	312
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups	farms	192	173	240	167	155	230
	number	232	221	285	208	173	264
Tractors	farms	136	238	205	108	146	145
	number	213	346	265	180	192	224
Less than 40 horsepower (PTO)	farms	25	62	59	54	46	43
	number	25	73	60	60	49	46
40 to 99 horsepower (PTO)	farms	53	152	105	42	94	58
	number	59	190	111	47	103	65
100 horsepower (PTO) or more	farms	89	66	66	38	30	66
	number	129	83	94	73	40	113
Grain and bean combines	farms	37	-	17	22	3	51
	number	37	-	19	28	3	54
Cotton pickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	-	5	-	-	2	-
	number	-	5	-	-	(D)	-
Hay balers	farms	17	107	42	55	63	20
	number	17	110	53	57	68	27
Manufactured prior to 2013:							
Trucks, including pickups	farms	672	502	921	692	580	585
	number	1,071	732	1,538	1,212	915	1,061

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2017	742	928	747	1,227	1,191	719	111
2012	785	822	759	1,045	1,122	634	114
$1,000, 2017	122,476	79,843	138,310	121,450	116,250	174,370	6,363
2012	115,621	68,327	130,759	103,320	98,678	159,130	6,393
Average per farm ..... dollars, 2017	165,061	86,038	185,154	98,981	97,607	242,518	57,328
2012	147,288	83,123	172,278	98,871	87,949	250,993	56,082
Farms by value group:							
$1 to $9,999 2017	126	117	98	194	159	70	42
2012	149	137	99	125	141	95	34
$10,000 to $19,999 2017	113	163	93	147	193	85	19
2012	101	169	89	125	149	76	14
$20,000 to $29,999 2017	93	180	56	156	156	80	13
2012	75	139	89	120	149	42	7
$30,000 to $49,999 2017	87	142	114	141	178	74	7
2012	114	133	96	132	214	59	15
$50,000 to $69,999 2017	55	85	79	135	132	60	6
2012	76	77	55	157	143	35	14
$70,000 to $99,999 2017	60	78	61	114	95	30	4
2012	41	52	51	106	95	52	12
$100,000 to $199,999 2017	72	91	86	177	137	113	10
2012	91	66	96	149	127	81	12
$200,000 to $499,999 2017	59	48	83	115	98	111	9
2012	77	25	113	101	79	100	5
$500,000 or more 2017	77	24	77	48	43	96	1
2012	61	24	71	30	25	94	1
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms, 2017	595	725	596	990	844	563	77
2012	581	599	604	877	775	486	78
number, 2017	1,245	1,105	1,349	1,681	1,471	1,331	185
2012	1,238	934	1,244	1,561	1,331	1,135	133
Tractors ..... farms, 2017	582	800	598	1,069	1,022	603	57
2012	615	689	661	967	958	529	77
number, 2017	1,518	1,644	2,050	2,849	2,668	2,191	145
2012	1,619	1,561	2,095	2,761	2,365	1,855	198
Less than 40 horsepower (PTO) ..... farms, 2017	282	503	326	568	542	331	39
2012	312	447	327	564	501	272	54
number, 2017	422	700	519	808	802	549	(D)
2012	503	630	535	866	732	434	(D)
40 to 99 horsepower (PTO) ..... farms, 2017	381	482	416	783	749	427	36
2012	418	442	486	735	724	334	52
number, 2017	565	726	806	1,335	1,335	674	68
2012	651	676	856	1,305	1,208	542	97
100 horsepower (PTO) or more ..... farms, 2017	231	121	305	346	255	364	2
2012	221	119	317	305	237	346	4
number, 2017	531	218	725	706	531	968	(D)
2012	465	255	704	590	425	879	(D)
Grain and bean combines, self-propelled ..... farms, 2017	164	69	249	165	132	312	1
2012	168	87	292	172	148	320	2
number, 2017	174	82	286	184	153	332	(D)
2012	185	105	328	182	169	353	(D)
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	10	9	8	42	24	15	-
2012	21	18	7	42	34	12	1
number, 2017	10	9	8	47	24	15	-
2012	24	24	7	44	40	12	(D)
Hay balers ..... farms, 2017	190	214	160	537	547	155	9
2012	199	223	186	520	559	156	12
number, 2017	227	254	224	703	762	183	13
2012	259	293	263	711	811	177	15
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ..... farms	174	169	162	252	161	147	15
number	216	191	207	285	178	189	18
Tractors ..... farms	117	182	127	223	161	111	7
number	162	232	189	289	196	173	7
Less than 40 horsepower (PTO) ..... farms	34	87	51	78	65	36	2
number	34	96	52	90	66	38	(D)
40 to 99 horsepower (PTO) ..... farms	48	77	41	109	82	26	5
number	57	92	50	115	87	26	(D)
100 horsepower (PTO) or more ..... farms	49	28	62	61	34	62	-
number	71	44	87	84	43	109	-
Grain and bean combines ..... farms	38	6	47	13	10	46	-
number	40	9	48	14	10	51	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	4	1	1	2	-	1	-
number	4	(D)	(D)	(D)	-	(D)	-
Hay balers ..... farms	11	23	15	80	73	14	-
number	14	24	15	90	83	14	-
Manufactured prior to 2013:							
Trucks, including pickups ..... farms	511	615	542	852	754	504	66
number	1,029	914	1,142	1,396	1,293	1,142	167

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ... farms, 2017	1,658	907	803	382	1,117	491	408
2012	1,693	1,030	755	345	1,184	504	388
$1,000, 2017	323,144	133,412	105,027	67,469	135,961	127,629	43,591
2012	297,562	120,129	108,844	63,793	135,233	113,938	45,823
Average per farm ... dollars, 2017	194,900	147,092	130,793	176,619	121,720	259,936	106,842
2012	175,760	116,630	144,165	184,908	114,217	226,067	118,100
Farms by value group:							
$1 to $9,999 ... 2017	199	142	147	70	176	68	93
2012	188	188	122	37	202	53	76
$10,000 to $19,999 ... 2017	167	158	105	52	162	53	70
2012	211	173	99	39	190	78	45
$20,000 to $29,999 ... 2017	178	78	113	41	124	43	32
2012	203	88	101	34	170	58	60
$30,000 to $49,999 ... 2017	217	119	145	31	154	74	53
2012	249	138	121	36	167	35	64
$50,000 to $69,999 ... 2017	134	63	68	31	105	26	46
2012	143	70	70	41	104	34	33
$70,000 to $99,999 ... 2017	114	60	46	31	106	22	23
2012	131	91	39	30	65	38	16
$100,000 to $199,999 ... 2017	210	93	70	53	114	80	31
2012	221	112	88	58	116	57	34
$200,000 to $499,999 ... 2017	261	110	54	41	123	39	39
2012	196	123	60	32	111	72	31
$500,000 or more ... 2017	178	84	55	32	53	86	21
2012	151	47	55	38	59	79	29
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ... farms, 2017	1,366	631	615	298	860	365	309
2012	1,313	678	588	275	885	399	299
number, 2017	2,834	1,228	1,114	799	1,590	937	575
2012	2,604	1,181	1,108	641	1,734	896	525
Tractors ... farms, 2017	1,370	694	688	297	960	382	293
2012	1,399	779	628	310	1,010	398	306
number, 2017	4,371	2,088	1,706	1,133	2,491	1,156	682
2012	4,375	2,282	1,640	1,052	2,656	1,312	743
Less than 40 horsepower (PTO) ... farms, 2017	648	310	416	171	501	151	173
2012	729	409	392	184	567	181	206
number, 2017	985	459	627	369	739	234	244
2012	1,138	615	575	320	841	268	293
40 to 99 horsepower (PTO) ... farms, 2017	980	474	432	196	682	283	161
2012	956	549	406	219	704	303	157
number, 2017	1,582	764	638	393	1,086	433	243
2012	1,523	860	628	400	1,178	499	253
100 horsepower (PTO) or more ... farms, 2017	823	399	221	154	337	208	95
2012	842	402	204	148	315	222	98
number, 2017	1,804	865	441	371	666	489	195
2012	1,714	807	437	332	637	545	197
Grain and bean combines, self-propelled ... farms, 2017	706	373	176	119	237	164	73
2012	696	375	184	119	232	188	75
number, 2017	750	390	193	127	255	181	82
2012	740	409	197	130	257	230	82
Cotton pickers and strippers, self-propelled ... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms, 2017	38	13	11	2	13	13	2
2012	41	22	16	9	30	8	4
number, 2017	42	14	13	(D)	15	13	(D)
2012	45	24	21	10	32	10	4
Hay balers ... farms, 2017	405	156	197	80	366	98	68
2012	404	159	201	82	422	95	73
number, 2017	477	175	265	93	470	121	80
2012	511	191	249	91	550	135	87
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ... farms	317	149	146	84	231	149	64
number	402	182	176	137	269	198	84
Tractors ... farms	224	70	155	66	167	95	68
number	349	98	209	120	215	181	90
Less than 40 horsepower (PTO) ... farms	69	21	69	33	63	27	29
number	77	27	73	46	67	34	35
40 to 99 horsepower (PTO) ... farms	61	24	53	24	64	42	31
number	65	27	59	34	73	44	35
100 horsepower (PTO) or more ... farms	139	37	49	23	54	59	15
number	207	44	77	40	75	103	20
Grain and bean combines ... farms	85	9	24	19	36	41	10
number	86	9	24	20	39	49	11
Cotton pickers and strippers ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	7	7	-	-	-	-	1
number	7	7	-	-	-	-	(D)
Hay balers ... farms	31	1	32	16	56	7	9
number	31	(D)	35	17	61	8	9
Manufactured prior to 2013:							
Trucks, including pickups ... farms	1,218	554	534	262	747	299	272
number	2,432	1,046	938	662	1,321	739	491

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2017	785	990	1,049	817	1,103	318	887
2012	825	957	959	800	1,228	295	831
$1,000, 2017	150,576	66,956	63,558	132,814	78,359	17,428	163,545
2012	137,013	48,982	45,186	96,522	60,872	21,617	136,909
Average per farm ..... dollars, 2017	191,817	67,632	60,589	162,563	71,042	54,805	184,379
2012	166,077	51,182	47,118	120,653	49,570	73,277	164,752
Farms by value group:							
$1 to $9,999 2017	127	166	226	102	109	93	108
2012	125	174	206	157	202	82	98
$10,000 to $19,999 2017	88	118	140	120	159	72	131
2012	118	130	190	110	239	50	118
$20,000 to $29,999 2017	73	132	153	95	130	30	65
2012	101	185	144	107	194	39	75
$30,000 to $49,999 2017	95	154	188	124	214	39	123
2012	85	139	147	124	184	30	85
$50,000 to $69,999 2017	61	122	132	96	141	12	54
2012	63	122	96	69	119	24	83
$70,000 to $99,999 2017	54	86	61	61	121	26	46
2012	64	72	75	55	119	14	51
$100,000 to $199,999 2017	99	157	85	88	147	19	119
2012	102	84	61	81	132	19	117
$200,000 to $499,999 2017	106	40	55	78	76	24	159
2012	85	48	31	56	34	32	133
$500,000 or more 2017	82	15	9	53	6	3	82
2012	82	3	9	41	5	5	71
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms, 2017	592	776	478	676	819	216	690
2012	588	725	437	584	827	184	654
number, 2017	1,358	1,140	741	1,349	1,290	346	1,390
2012	1,293	1,014	654	1,031	1,181	361	1,323
Tractors ..... farms, 2017	642	872	739	679	955	228	711
2012	632	816	726	651	1,009	241	708
number, 2017	1,966	1,819	1,524	1,734	2,244	456	2,118
2012	1,999	1,678	1,500	1,561	2,191	479	2,177
Less than 40 horsepower (PTO) ..... farms, 2017	320	440	498	411	533	140	330
2012	311	451	471	366	568	160	346
number, 2017	447	586	733	548	752	205	455
2012	497	601	708	502	803	216	480
40 to 99 horsepower (PTO) ..... farms, 2017	399	665	399	427	752	131	443
2012	414	615	433	439	741	129	486
number, 2017	602	1,064	611	670	1,266	189	669
2012	657	966	660	641	1,244	199	750
100 horsepower (PTO) or more ..... farms, 2017	370	118	103	239	146	36	441
2012	379	79	82	186	94	38	447
number, 2017	917	169	180	516	226	62	994
2012	845	111	132	418	144	64	947
Grain and bean combines, self-propelled ..... farms, 2017	321	44	54	202	43	9	390
2012	301	33	49	144	55	14	394
number, 2017	340	51	59	230	45	15	417
2012	321	40	49	161	56	18	428
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	16	17	17	12	27	4	12
2012	30	24	23	3	23	2	6
number, 2017	16	17	19	12	27	5	12
2012	30	29	30	3	25	(D)	7
Hay balers ..... farms, 2017	161	439	377	198	584	66	110
2012	139	472	418	176	567	72	150
number, 2017	176	551	431	260	777	72	120
2012	160	628	478	231	780	85	173
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ..... farms	128	145	190	165	203	44	167
number	157	159	237	194	242	66	197
Tractors ..... farms	76	190	105	142	211	33	95
number	106	217	127	201	281	43	142
Less than 40 horsepower (PTO) ..... farms	25	60	64	69	76	14	37
number	25	61	66	70	85	(D)	37
40 to 99 horsepower (PTO) ..... farms	24	119	47	62	146	18	31
number	26	126	51	64	165	(D)	33
100 horsepower (PTO) or more ..... farms	36	28	10	39	29	6	39
number	55	30	10	67	31	(D)	72
Grain and bean combines ..... farms	26	1	2	30	5	-	35
number	27	(D)	(D)	35	5	-	35
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	-	-	-	1	3	-	4
number	-	-	-	(D)	3	-	4
Hay balers ..... farms	7	28	15	22	82	4	9
number	7	30	15	28	84	4	10
Manufactured prior to 2013:							
Trucks, including pickups ..... farms	543	702	328	591	687	182	630
number	1,201	981	504	1,155	1,048	280	1,193

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item		Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 2017	726	458	841	1,254	377	1,673	810
	2012	793	444	848	1,412	367	1,969	865
	$1,000, 2017	152,822	44,627	178,280	171,532	21,051	138,536	183,848
	2012	136,264	30,292	144,478	137,462	16,492	127,305	142,849
Average per farm	dollars, 2017	210,499	97,439	211,986	136,788	55,840	82,807	226,973
	2012	171,833	68,226	170,375	97,352	44,938	64,655	165,144
Farms by value group:								
$1 to $9,999	2017	114	45	110	150	56	338	96
	2012	103	67	99	290	72	358	122
$10,000 to $19,999	2017	78	65	102	198	55	304	73
	2012	130	68	122	240	61	343	103
$20,000 to $29,999	2017	96	50	77	156	70	160	105
	2012	94	47	53	152	49	256	77
$30,000 to $49,999	2017	84	75	82	168	69	266	85
	2012	81	92	95	188	67	358	93
$50,000 to $69,999	2017	63	55	91	128	44	202	69
	2012	67	46	70	130	54	226	90
$70,000 to $99,999	2017	41	43	41	103	23	106	53
	2012	63	42	92	98	27	186	67
$100,000 to $199,999	2017	67	62	99	128	40	166	138
	2012	70	54	120	149	27	140	134
$200,000 to $499,999	2017	106	50	143	132	19	87	91
	2012	112	24	118	103	10	76	112
$500,000 or more	2017	77	13	96	91	1	44	100
	2012	73	4	79	62	-	26	67
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups	farms, 2017	536	339	647	924	307	540	582
	2012	567	333	633	929	295	584	605
	number, 2017	1,140	614	1,475	1,742	450	904	1,416
	2012	1,142	554	1,434	1,656	428	927	1,506
Tractors	farms, 2017	568	399	655	1,004	324	1,195	693
	2012	615	382	682	1,130	324	1,479	745
	number, 2017	1,729	1,064	2,239	2,764	704	2,378	2,472
	2012	1,881	995	2,393	2,960	709	2,681	2,587
Less than 40 horsepower (PTO)	farms, 2017	240	177	271	494	217	456	359
	2012	282	174	350	556	220	509	399
	number, 2017	356	280	421	723	297	588	562
	2012	423	272	591	801	316	652	628
40 to 99 horsepower (PTO)	farms, 2017	349	309	453	713	207	898	499
	2012	434	320	501	842	222	1,133	544
	number, 2017	560	590	778	1,188	354	1,355	954
	2012	654	593	836	1,417	350	1,651	1,048
100 horsepower (PTO) or more	farms, 2017	340	106	457	401	41	219	364
	2012	348	79	456	374	33	196	395
	number, 2017	813	194	1,040	853	53	435	956
	2012	804	130	966	742	43	378	911
Grain and bean combines, self-propelled	farms, 2017	270	23	404	295	17	96	283
	2012	289	26	401	281	21	98	304
	number, 2017	299	27	432	348	17	107	334
	2012	331	(D)	422	330	21	107	364
Cotton pickers and strippers, self-propelled	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
	number, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2017	15	8	11	19	2	48	26
	2012	15	20	21	35	4	49	30
	number, 2017	19	8	13	19	(D)	61	26
	2012	18	21	21	39	4	58	31
Hay balers	farms, 2017	173	273	90	386	146	822	252
	2012	165	267	138	411	162	1,089	288
	number, 2017	206	368	108	506	194	1,104	296
	2012	206	381	167	571	224	1,367	344
2017 INVENTORY								
Manufactured 2013 to 2017:								
Trucks, including pickups	farms	136	101	207	253	64	151	144
	number	176	114	249	280	79	177	182
Tractors	farms	83	121	117	171	50	106	97
	number	160	188	189	227	72	170	147
Less than 40 horsepower (PTO)	farms	27	21	37	50	30	36	21
	number	36	24	38	52	(D)	43	23
40 to 99 horsepower (PTO)	farms	20	77	28	71	30	51	38
	number	28	91	36	81	38	58	46
100 horsepower (PTO) or more	farms	51	37	71	71	2	43	47
	number	96	73	115	94	(D)	69	78
Grain and bean combines	farms	47	2	71	46	1	11	35
	number	52	(D)	72	51	(D)	16	40
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	2	-	1	4	-	3	-
	number	(D)	-	(D)	4	-	3	-
Hay balers	farms	7	67	7	46	12	71	26
	number	7	69	10	51	17	80	26
Manufactured prior to 2013:								
Trucks, including pickups	farms	486	294	593	795	266	455	531
	number	964	500	1,226	1,462	371	727	1,234

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2017	508	599	1,338	214	531	1,583	1,009
2012	526	493	1,374	214	592	1,484	868
$1,000, 2017	31,857	48,201	147,480	21,709	30,681	190,635	138,188
2012	30,763	33,919	125,205	23,770	30,099	152,852	117,192
Average per farm ..... dollars, 2017	62,710	80,469	110,224	101,442	57,780	120,427	136,955
2012	58,484	68,802	91,125	111,074	50,843	103,000	135,014
Farms by value group:							
$1 to $9,999 2017	80	55	228	31	91	207	185
2012	98	47	245	30	108	242	118
$10,000 to $19,999 2017	53	89	206	29	78	214	144
2012	101	65	228	30	81	218	159
$20,000 to $29,999 2017	81	52	187	28	55	262	143
2012	61	67	221	27	88	231	106
$30,000 to $49,999 2017	95	103	168	30	99	234	149
2012	90	83	193	30	121	218	113
$50,000 to $69,999 2017	55	101	131	36	87	192	84
2012	42	78	103	30	63	142	86
$70,000 to $99,999 2017	42	68	95	21	36	136	72
2012	42	50	78	18	37	115	52
$100,000 to $199,999 2017	75	67	152	17	42	176	86
2012	68	60	155	26	59	161	90
$200,000 to $499,999 2017	23	54	97	18	42	94	82
2012	17	38	94	17	35	99	81
$500,000 or more 2017	4	10	74	4	1	68	64
2012	7	5	57	6	-	58	63
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms, 2017	400	459	975	151	408	1,278	774
2012	391	386	924	159	456	1,109	618
number, 2017	619	660	1,611	413	599	2,178	1,326
2012	612	567	1,510	442	673	1,842	1,123
Tractors ..... farms, 2017	463	548	1,106	172	467	1,410	758
2012	440	455	1,115	184	531	1,302	712
number, 2017	1,041	1,412	2,842	580	918	3,530	1,977
2012	1,040	1,156	2,810	747	1,010	3,290	1,875
Less than 40 horsepower (PTO) ..... farms, 2017	235	304	572	127	249	784	419
2012	251	252	594	143	288	779	383
number, 2017	312	452	830	312	355	1,195	603
2012	337	366	859	448	385	1,180	590
40 to 99 horsepower (PTO) ..... farms, 2017	349	437	791	110	335	964	480
2012	349	363	804	108	392	905	469
number, 2017	599	777	1,327	222	534	1,591	739
2012	596	679	1,362	253	580	1,534	697
100 horsepower (PTO) or more ..... farms, 2017	83	121	373	31	20	362	288
2012	77	83	323	29	31	295	280
number, 2017	130	183	685	46	29	744	635
2012	107	111	589	46	45	576	588
Grain and bean combines, self-propelled ..... farms, 2017	31	31	236	17	13	256	214
2012	23	26	219	18	23	219	198
number, 2017	33	32	260	(D)	13	289	232
2012	25	29	237	19	23	244	221
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	5	11	29	3	18	32	20
2012	9	15	31	3	9	37	24
number, 2017	5	11	38	(D)	21	40	20
2012	10	18	34	3	12	43	27
Hay balers ..... farms, 2017	246	341	499	49	266	598	290
2012	255	285	547	37	291	590	253
number, 2017	347	475	653	61	338	804	356
2012	353	405	732	53	379	772	322
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ..... farms	66	118	226	41	75	291	199
number	71	125	259	74	81	346	226
Tractors ..... farms	79	158	203	31	77	245	91
number	91	224	278	77	83	324	120
Less than 40 horsepower (PTO) ..... farms	28	48	54	18	27	90	22
number	28	54	55	53	27	100	23
40 to 99 horsepower (PTO) ..... farms	38	101	110	12	50	122	37
number	41	117	128	19	52	139	38
100 horsepower (PTO) or more ..... farms	18	34	77	5	4	56	43
number	22	53	95	5	4	85	59
Grain and bean combines ..... farms	3	-	26	1	-	25	33
number	3	-	28	(D)	-	31	35
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	-	2	6	1	-	10	2
number	-	(D)	11	(D)	-	14	(D)
Hay balers ..... farms	25	59	65	2	30	69	35
number	28	73	73	(D)	31	75	36
Manufactured prior to 2013:							
Trucks, including pickups ..... farms	365	387	848	129	364	1,085	685
number	548	535	1,352	339	518	1,832	1,100

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ... farms, 2017	1,001	386	789	774	615	1,149	515
2012	768	330	699	578	578	920	588
$1,000, 2017	118,420	60,929	169,809	78,494	142,618	92,332	47,808
2012	96,193	45,774	141,738	68,979	115,542	87,058	31,286
Average per farm ... dollars, 2017	118,302	157,847	215,221	101,413	231,900	80,359	92,831
2012	125,251	138,709	202,772	119,342	199,899	94,629	53,207
Farms by value group:							
$1 to $9,999 ... 2017	175	65	85	85	69	193	33
2012	107	53	76	63	100	147	75
$10,000 to $19,999 ... 2017	128	53	88	123	74	173	54
2012	85	45	62	47	81	131	94
$20,000 to $29,999 ... 2017	131	33	79	96	79	180	65
2012	95	30	75	68	51	102	103
$30,000 to $49,999 ... 2017	135	49	81	98	78	193	110
2012	152	30	81	81	59	151	99
$50,000 to $69,999 ... 2017	124	32	87	87	52	107	81
2012	56	41	67	68	45	105	100
$70,000 to $99,999 ... 2017	90	20	36	53	48	81	41
2012	68	29	45	61	39	105	36
$100,000 to $199,999 ... 2017	97	50	111	129	68	116	74
2012	88	36	93	106	67	85	55
$200,000 to $499,999 ... 2017	71	51	118	69	68	75	38
2012	80	41	120	58	73	62	22
$500,000 or more ... 2017	50	33	104	34	79	31	19
2012	37	25	80	26	63	32	4
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ... farms, 2017	764	285	607	634	447	818	425
2012	605	257	537	478	390	681	464
number, 2017	1,392	690	1,261	1,032	1,048	1,371	697
2012	1,184	584	1,113	785	954	1,084	697
Tractors ... farms, 2017	836	319	643	670	475	876	477
2012	667	271	595	525	429	781	516
number, 2017	2,407	1,013	1,856	1,823	1,394	2,398	1,273
2012	2,232	868	1,738	1,581	1,317	2,155	1,318
Less than 40 horsepower (PTO) ... farms, 2017	533	206	261	367	230	566	269
2012	431	182	250	297	203	490	312
number, 2017	829	350	373	580	315	929	389
2012	791	287	347	498	292	790	475
40 to 99 horsepower (PTO) ... farms, 2017	533	191	434	463	278	579	383
2012	466	164	414	411	294	524	401
number, 2017	898	327	655	817	417	972	741
2012	865	305	633	739	475	942	733
100 horsepower (PTO) or more ... farms, 2017	306	137	338	233	283	218	86
2012	275	121	322	186	234	205	75
number, 2017	680	336	828	426	662	497	143
2012	576	276	758	344	550	423	110
Grain and bean combines, self-propelled ... farms, 2017	217	111	268	120	238	153	35
2012	227	123	258	132	215	140	37
number, 2017	236	124	296	131	283	163	40
2012	252	134	289	141	242	150	38
Cotton pickers and strippers, self-propelled ... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms, 2017	13	3	13	30	10	23	10
2012	17	2	11	24	6	17	12
number, 2017	13	3	13	30	10	25	12
2012	19	(D)	11	25	6	19	13
Hay balers ... farms, 2017	289	31	149	291	145	370	293
2012	269	32	159	287	126	338	322
number, 2017	331	36	173	364	167	445	407
2012	342	34	192	380	152	418	452
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ... farms	194	67	156	165	135	238	97
number	220	92	200	204	176	282	111
Tractors ... farms	104	69	131	117	108	119	118
number	147	106	212	154	159	202	147
Less than 40 horsepower (PTO) ... farms	45	37	24	39	41	69	40
number	54	37	26	45	49	80	46
40 to 99 horsepower (PTO) ... farms	40	14	53	74	23	52	78
number	53	18	60	89	27	57	86
100 horsepower (PTO) or more ... farms	25	26	76	17	54	24	12
number	40	51	126	20	83	65	15
Grain and bean combines ... farms	18	18	54	9	31	13	4
number	18	20	57	9	33	17	4
Cotton pickers and strippers ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	4	-	7	4	-	-	-
number	4	-	7	4	-	-	-
Hay balers ... farms	16	2	14	25	5	18	23
number	20	(D)	16	29	5	19	27
Manufactured prior to 2013:							
Trucks, including pickups ... farms	668	258	551	538	375	660	364
number	1,172	598	1,061	828	872	1,089	586

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2017	1,231	1,037	808	781	530	865	1,263
2012	1,208	1,068	823	770	510	824	1,259
$1,000, 2017	283,045	118,556	63,965	92,938	46,660	114,953	114,829
2012	257,317	110,867	47,743	85,679	32,716	108,124	88,824
Average per farm ..... dollars, 2017	229,931	114,326	79,164	118,999	88,037	132,894	90,918
2012	213,010	103,808	58,011	111,272	64,149	131,218	70,551
Farms by value group:							
$1 to $9,999 2017	140	165	70	140	51	133	160
2012	100	227	164	127	71	120	227
$10,000 to $19,999 2017	99	179	108	144	58	129	160
2012	140	114	101	105	82	110	161
$20,000 to $29,999 2017	101	123	126	109	75	103	172
2012	113	155	99	86	83	105	170
$30,000 to $49,999 2017	135	145	119	98	100	113	233
2012	144	138	131	132	77	113	226
$50,000 to $69,999 2017	102	109	106	62	58	77	119
2012	81	111	118	104	60	86	139
$70,000 to $99,999 2017	82	70	85	54	48	85	108
2012	79	70	72	47	46	75	120
$100,000 to $199,999 2017	191	122	126	71	83	92	171
2012	194	105	99	89	44	109	137
$200,000 to $499,999 2017	215	72	56	57	43	75	106
2012	198	89	32	42	43	61	59
$500,000 or more 2017	166	52	12	46	14	58	34
2012	159	59	7	38	4	45	20
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms, 2017	1,068	782	590	591	454	652	1,003
2012	990	721	570	612	402	621	904
number, 2017	2,065	1,510	887	1,118	729	1,236	1,612
2012	1,897	1,397	806	1,190	601	1,187	1,350
Tractors ..... farms, 2017	1,060	835	696	622	477	664	1,121
2012	1,028	817	703	642	470	653	1,078
number, 2017	3,637	2,100	1,798	1,492	1,350	1,752	2,798
2012	3,687	2,194	1,695	1,545	1,244	1,725	2,573
Less than 40 horsepower (PTO) ..... farms, 2017	429	455	390	378	250	344	568
2012	455	447	388	358	247	343	585
number, 2017	629	633	544	520	382	462	794
2012	654	648	570	502	371	512	789
40 to 99 horsepower (PTO) ..... farms, 2017	770	521	551	341	411	460	881
2012	764	559	564	428	381	437	816
number, 2017	1,390	785	1,129	557	766	722	1,521
2012	1,454	882	1,061	683	734	694	1,420
100 horsepower (PTO) or more ..... farms, 2017	697	348	79	204	129	247	286
2012	697	366	44	199	97	246	207
number, 2017	1,618	682	125	415	202	568	483
2012	1,579	664	64	360	139	519	364
Grain and bean combines, self-propelled ..... farms, 2017	492	283	19	174	56	198	136
2012	498	310	15	183	36	228	116
number, 2017	518	300	19	190	62	234	143
2012	535	329	15	207	38	266	120
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	62	10	11	29	7	15	30
2012	69	19	24	14	12	28	56
number, 2017	65	10	11	29	7	15	30
2012	70	22	29	14	15	28	59
Hay balers ..... farms, 2017	359	211	470	175	333	277	620
2012	374	241	447	200	286	315	614
number, 2017	441	261	644	223	468	355	854
2012	455	295	677	257	437	405	866
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ..... farms	279	180	154	163	76	139	205
number	380	223	172	198	79	178	231
Tractors ..... farms	237	127	214	92	92	126	204
number	418	202	270	128	119	195	249
Less than 40 horsepower (PTO) ..... farms	55	54	77	53	32	54	72
number	60	63	85	63	34	64	74
40 to 99 horsepower (PTO) ..... farms	93	48	137	25	59	54	105
number	116	67	160	29	69	62	118
100 horsepower (PTO) or more ..... farms	160	53	25	22	15	37	51
number	242	72	25	36	16	69	57
Grain and bean combines ..... farms	57	35	-	24	-	21	9
number	58	36	-	27	-	28	10
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	6	1	-	-	2	-	-
number	6	(D)	-	-	(D)	-	-
Hay balers ..... farms	45	12	62	16	35	25	71
number	53	14	66	16	37	27	72
Manufactured prior to 2013:							
Trucks, including pickups ..... farms	947	698	493	496	419	568	886
number	1,685	1,287	715	920	650	1,058	1,381

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ... farms, 2017	593	551	622	762	805	511	1,118
2012	595	620	676	699	803	490	847
$1,000, 2017	37,885	95,684	137,146	57,527	177,784	44,861	82,783
2012	33,113	74,059	127,320	57,987	160,903	35,000	66,853
Average per farm ... dollars, 2017	63,887	173,655	220,491	75,495	220,849	87,790	74,045
2012	55,651	119,449	188,343	82,957	200,378	71,429	78,929
Farms by value group:							
$1 to $9,999 ... 2017	106	68	133	111	69	42	183
2012	86	99	127	138	99	57	115
$10,000 to $19,999 ... 2017	89	70	59	104	105	83	182
2012	94	109	107	113	128	89	159
$20,000 to $29,999 ... 2017	56	57	60	120	115	78	175
2012	87	58	60	90	110	83	119
$30,000 to $49,999 ... 2017	84	84	45	160	101	93	223
2012	110	68	58	115	71	90	142
$50,000 to $69,999 ... 2017	73	54	37	91	66	60	111
2012	73	68	43	78	69	48	104
$70,000 to $99,999 ... 2017	61	28	46	60	35	42	72
2012	50	46	46	73	48	42	62
$100,000 to $199,999 ... 2017	88	69	66	65	103	70	86
2012	68	78	88	37	78	46	78
$200,000 to $499,999 ... 2017	35	72	91	38	113	34	59
2012	24	54	86	44	91	21	40
$500,000 or more ... 2017	1	49	85	13	98	9	27
2012	3	40	61	11	109	14	28
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ... farms, 2017	490	402	457	570	627	356	829
2012	443	420	458	523	636	349	663
number, 2017	731	809	1,025	879	1,438	705	1,306
2012	664	798	997	811	1,512	618	1,040
Tractors ... farms, 2017	534	445	480	649	687	398	949
2012	532	487	494	609	670	405	757
number, 2017	1,283	1,506	1,477	1,540	2,099	1,006	2,291
2012	1,192	1,548	1,640	1,539	2,174	1,035	2,031
Less than 40 horsepower (PTO) ... farms, 2017	282	225	183	352	335	201	648
2012	257	270	224	368	374	213	543
number, 2017	405	419	234	479	486	299	947
2012	351	445	353	536	564	322	850
40 to 99 horsepower (PTO) ... farms, 2017	420	312	311	497	447	317	612
2012	448	348	326	436	467	304	499
number, 2017	782	490	487	819	733	485	986
2012	763	552	545	738	795	514	899
100 horsepower (PTO) or more ... farms, 2017	73	258	323	141	340	121	214
2012	58	277	303	128	322	102	148
number, 2017	96	597	756	242	880	222	358
2012	78	551	742	265	815	199	282
Grain and bean combines, self-propelled ... farms, 2017	15	209	306	79	245	47	141
2012	10	221	288	82	256	62	143
number, 2017	16	251	336	89	280	52	147
2012	11	253	329	85	289	77	149
Cotton pickers and strippers, self-propelled ... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms, 2017	9	12	6	5	14	20	17
2012	14	11	6	21	13	20	16
number, 2017	16	15	8	5	17	26	18
2012	18	11	6	22	17	22	18
Hay balers ... farms, 2017	373	98	85	294	215	222	409
2012	372	118	84	301	172	238	372
number, 2017	481	114	95	402	283	283	503
2012	513	132	106	417	225	306	463
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ... farms	116	96	145	104	219	89	217
number	123	109	176	133	295	113	269
Tractors ... farms	127	60	73	94	140	93	161
number	169	102	117	114	217	130	233
Less than 40 horsepower (PTO) ... farms	37	22	14	33	45	29	74
number	38	30	17	35	51	39	110
40 to 99 horsepower (PTO) ... farms	84	11	18	54	57	49	84
number	115	11	26	57	58	53	95
100 horsepower (PTO) or more ... farms	16	36	50	18	72	24	19
number	16	61	74	22	108	38	28
Grain and bean combines ... farms	-	9	29	9	62	6	6
number	-	9	29	10	66	7	6
Cotton pickers and strippers ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	1	-	-	-	3	5	1
number	(D)	-	-	-	3	5	(D)
Hay balers ... farms	41	10	4	23	26	23	28
number	41	10	4	26	30	25	28
Manufactured prior to 2013:							
Trucks, including pickups ... farms	427	346	392	516	530	321	694
number	608	700	849	746	1,143	592	1,037

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2017	1,055	1,335	1,160	1,121	768	688	1,156
2012	1,088	1,271	1,010	980	737	689	1,113
$1,000, 2017	140,742	248,573	125,650	117,979	136,026	61,322	204,365
2012	161,156	222,651	111,663	90,198	118,347	46,434	181,895
Average per farm ..... dollars, 2017	133,405	186,197	108,319	105,244	177,118	89,131	176,787
2012	148,122	175,178	110,557	92,038	160,580	67,393	163,428
Farms by value group:							
$1 to $9,999 2017	147	149	136	188	93	118	83
2012	146	96	134	176	113	93	125
$10,000 to $19,999 2017	165	92	182	162	72	71	155
2012	155	117	152	160	80	126	146
$20,000 to $29,999 2017	116	115	165	120	55	101	133
2012	131	116	109	162	75	93	87
$30,000 to $49,999 2017	112	157	154	153	111	90	144
2012	126	139	163	109	80	121	148
$50,000 to $69,999 2017	114	108	116	131	58	62	129
2012	100	104	90	98	67	77	97
$70,000 to $99,999 2017	60	99	77	82	66	62	83
2012	71	119	65	76	58	46	87
$100,000 to $199,999 2017	148	253	164	159	111	119	134
2012	141	243	135	111	97	73	168
$200,000 to $499,999 2017	119	226	136	73	116	41	185
2012	139	217	124	50	100	53	174
$500,000 or more 2017	74	136	30	53	86	24	110
2012	79	120	38	38	67	7	81
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms, 2017	912	1,047	737	807	637	547	888
2012	872	975	593	714	588	539	863
number, 2017	1,879	2,016	1,242	1,455	1,414	892	1,803
2012	1,821	1,792	1,042	1,309	1,323	842	1,800
Tractors ..... farms, 2017	912	1,120	1,007	937	653	613	941
2012	886	1,108	861	826	621	604	959
number, 2017	2,489	3,691	2,738	2,334	2,192	1,396	3,216
2012	2,579	3,724	2,493	2,249	2,177	1,332	3,367
Less than 40 horsepower (PTO) ..... farms, 2017	426	439	544	485	323	300	481
2012	401	454	464	447	313	319	510
number, 2017	567	613	804	657	512	418	732
2012	601	683	689	710	511	451	801
40 to 99 horsepower (PTO) ..... farms, 2017	659	792	705	666	480	468	682
2012	656	843	641	608	435	448	708
number, 2017	1,069	1,307	1,174	1,098	815	737	1,158
2012	1,104	1,388	1,116	1,031	805	704	1,225
100 horsepower (PTO) or more ..... farms, 2017	443	826	405	296	372	146	596
2012	461	845	357	265	383	114	610
number, 2017	853	1,771	760	579	865	241	1,326
2012	874	1,653	688	508	861	177	1,341
Grain and bean combines, self-propelled ..... farms, 2017	341	679	218	190	319	73	509
2012	365	703	219	173	335	59	538
number, 2017	370	735	244	211	358	91	551
2012	405	756	246	190	371	69	599
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	10	13	35	21	17	22	14
2012	18	27	48	18	21	18	19
number, 2017	11	13	39	25	17	31	17
2012	19	28	61	19	21	18	24
Hay balers ..... farms, 2017	316	211	469	366	180	294	278
2012	350	243	444	333	211	308	312
number, 2017	397	234	594	486	209	423	331
2012	446	281	551	479	252	432	383
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ..... farms	180	299	176	168	174	113	191
number	207	347	190	191	200	132	220
Tractors ..... farms	96	223	125	179	89	136	134
number	135	347	177	229	125	173	193
Less than 40 horsepower (PTO) ..... farms	34	52	40	61	17	41	39
number	34	57	45	64	17	41	40
40 to 99 horsepower (PTO) ..... farms	43	60	60	89	31	85	40
number	47	66	62	99	40	87	41
100 horsepower (PTO) or more ..... farms	37	152	45	49	54	34	76
number	54	224	70	66	68	45	112
Grain and bean combines ..... farms	21	66	14	26	30	11	39
number	21	67	17	27	30	11	41
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	-	1	1	2	4	10	-
number	-	(D)	(D)	(D)	4	16	-
Hay balers ..... farms	22	10	43	39	19	28	19
number	23	10	48	39	19	37	21
Manufactured prior to 2013:							
Trucks, including pickups ..... farms	825	913	636	721	563	493	803
number	1,672	1,669	1,052	1,264	1,214	760	1,583

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ... farms, 2017	947	1,547	392	1,036	1,155	997	772
2012	986	1,168	304	888	1,014	995	655
$1,000, 2017	170,298	138,871	21,407	112,195	116,020	191,326	166,045
2012	147,767	118,949	18,085	99,711	97,282	150,388	138,933
Average per farm ... dollars, 2017	179,829	89,768	54,610	108,297	100,450	191,902	215,085
2012	149,865	101,840	59,490	112,288	95,939	151,144	212,111
Farms by value group:							
$1 to $9,999 ... 2017	116	280	62	192	167	157	71
2012	144	195	55	103	163	140	69
$10,000 to $19,999 ... 2017	81	285	53	133	178	156	110
2012	120	167	50	98	151	186	58
$20,000 to $29,999 ... 2017	91	212	66	153	157	99	65
2012	115	150	40	115	115	132	53
$30,000 to $49,999 ... 2017	89	183	76	178	167	122	76
2012	103	176	45	146	160	93	72
$50,000 to $69,999 ... 2017	97	155	47	108	133	103	47
2012	65	125	28	86	128	101	41
$70,000 to $99,999 ... 2017	68	129	32	48	83	61	61
2012	61	80	28	80	104	81	54
$100,000 to $199,999 ... 2017	140	140	37	100	128	108	100
2012	137	141	33	156	96	99	104
$200,000 to $499,999 ... 2017	174	112	16	82	105	105	132
2012	161	89	24	64	52	88	115
$500,000 or more ... 2017	91	51	3	42	37	86	110
2012	80	45	1	40	45	75	89
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ... farms, 2017	769	1,177	284	665	790	764	604
2012	765	944	217	627	682	705	530
number, 2017	1,354	1,956	420	1,084	1,363	1,384	1,322
2012	1,260	1,633	334	1,069	1,159	1,370	1,090
Tractors ... farms, 2017	798	1,277	323	822	966	805	592
2012	820	1,031	253	780	854	799	547
number, 2017	2,578	3,227	659	2,144	2,305	2,184	2,004
2012	2,588	2,858	563	2,217	2,246	2,213	1,873
Less than 40 horsepower (PTO) ... farms, 2017	376	776	207	499	492	442	231
2012	339	594	173	441	433	450	221
number, 2017	514	1,128	291	719	732	611	345
2012	523	882	267	702	685	651	331
40 to 99 horsepower (PTO) ... farms, 2017	545	820	184	537	691	528	407
2012	632	752	152	586	669	532	410
number, 2017	869	1,389	290	930	1,102	804	658
2012	1,043	1,347	247	1,087	1,193	779	639
100 horsepower (PTO) or more ... farms, 2017	522	333	52	213	240	328	409
2012	474	297	35	220	174	345	406
number, 2017	1,195	710	78	495	471	769	1,001
2012	1,022	629	49	428	368	783	903
Grain and bean combines, self-propelled ... farms, 2017	425	236	21	168	106	247	380
2012	411	218	28	191	105	274	368
number, 2017	449	245	23	191	112	259	413
2012	436	227	30	214	121	304	402
Cotton pickers and strippers, self-propelled ... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms, 2017	33	40	15	36	19	10	5
2012	36	40	7	25	40	16	3
number, 2017	34	47	15	38	22	10	5
2012	36	42	7	28	42	18	3
Hay balers ... farms, 2017	286	584	118	367	556	255	121
2012	258	539	87	422	553	263	120
number, 2017	338	767	139	457	713	322	146
2012	296	698	109	575	746	332	140
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ... farms	198	252	66	165	159	233	171
number	231	271	83	189	189	273	212
Tractors ... farms	116	167	60	164	166	182	98
number	201	203	66	209	209	280	150
Less than 40 horsepower (PTO) ... farms	22	67	40	76	49	68	19
number	27	72	41	81	63	84	24
40 to 99 horsepower (PTO) ... farms	34	48	13	62	77	58	34
number	52	56	14	70	81	64	37
100 horsepower (PTO) or more ... farms	87	62	8	39	47	75	71
number	122	75	11	58	65	132	89
Grain and bean combines ... farms	32	10	2	10	12	42	31
number	39	10	(D)	12	12	43	31
Cotton pickers and strippers ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ... farms	2	6	-	4	2	-	-
number	(D)	7	-	4	(D)	-	-
Hay balers ... farms	35	49	8	25	53	28	18
number	42	53	8	25	56	29	18
Manufactured prior to 2013:							
Trucks, including pickups ... farms	669	1,050	231	551	705	654	548
number	1,123	1,685	337	895	1,174	1,111	1,110

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2017	227	925	1,106	2,034	881	1,069	649
2012	226	942	1,122	1,928	984	1,090	593
$1,000, 2017	14,440	79,713	77,699	237,662	128,133	183,735	147,013
2012	9,688	80,701	66,185	219,207	100,267	177,007	125,453
Average per farm ..... dollars, 2017	63,613	86,177	70,252	116,845	145,441	171,875	226,523
2012	42,865	85,669	58,989	113,696	101,897	162,391	211,556
Farms by value group:							
$1 to $9,999 2017	26	198	176	331	174	160	69
2012	50	157	186	270	221	183	58
$10,000 to $19,999 2017	45	150	170	282	112	78	75
2012	38	169	193	258	160	153	100
$20,000 to $29,999 2017	37	144	128	251	101	113	68
2012	38	142	186	232	143	119	63
$30,000 to $49,999 2017	39	124	205	271	106	136	58
2012	45	151	193	272	103	108	68
$50,000 to $69,999 2017	29	89	86	190	45	90	57
2012	28	97	94	191	43	77	32
$70,000 to $99,999 2017	16	55	107	167	56	66	59
2012	6	43	76	135	81	76	27
$100,000 to $199,999 2017	19	83	129	220	117	159	53
2012	11	99	138	280	85	174	79
$200,000 to $499,999 2017	13	53	97	222	95	163	125
2012	10	51	40	203	100	102	92
$500,000 or more 2017	3	29	8	100	75	104	85
2012	-	33	16	87	48	98	74
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups ..... farms, 2017	172	700	840	1,229	585	813	488
2012	178	624	831	1,162	625	808	421
number, 2017	292	1,141	1,325	2,335	1,137	1,803	1,202
2012	283	1,070	1,229	2,264	1,183	1,778	1,089
Tractors ..... farms, 2017	194	794	983	1,507	658	823	513
2012	187	749	1,004	1,492	720	816	474
number, 2017	422	1,739	2,775	4,492	1,897	2,712	1,676
2012	398	1,687	2,681	4,761	2,019	2,907	1,611
Less than 40 horsepower (PTO) ..... farms, 2017	105	455	571	796	292	448	255
2012	98	445	634	761	313	437	245
number, 2017	(D)	640	809	1,101	422	682	348
2012	(D)	614	962	1,191	462	755	343
40 to 99 horsepower (PTO) ..... farms, 2017	148	525	792	1,048	448	530	339
2012	142	486	735	1,150	498	564	304
number, 2017	223	760	1,523	2,000	707	854	537
2012	217	753	1,415	2,275	817	1,018	498
100 horsepower (PTO) or more ..... farms, 2017	30	170	260	584	353	531	320
2012	34	151	193	609	353	519	276
number, 2017	(D)	339	443	1,391	768	1,176	791
2012	(D)	320	304	1,295	740	1,134	770
Grain and bean combines, self-propelled ..... farms, 2017	16	124	136	309	271	438	303
2012	10	122	97	366	283	411	272
number, 2017	18	143	145	344	296	468	334
2012	12	133	111	421	299	449	317
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	11	24	38	91	9	11	6
2012	4	15	46	96	12	18	-
number, 2017	11	24	41	94	10	12	6
2012	6	18	50	115	14	21	-
Hay balers ..... farms, 2017	106	249	637	731	165	170	129
2012	109	239	607	831	212	164	108
number, 2017	145	303	858	912	215	202	146
2012	152	292	883	1,070	257	203	130
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups ..... farms	39	178	149	229	146	223	118
number	50	208	175	274	168	289	166
Tractors ..... farms	32	128	191	182	90	138	82
number	52	180	274	252	122	224	127
Less than 40 horsepower (PTO) ..... farms	18	57	85	51	25	42	28
number	(D)	64	88	57	27	49	29
40 to 99 horsepower (PTO) ..... farms	18	73	107	76	36	49	22
number	26	74	147	88	40	63	25
100 horsepower (PTO) or more ..... farms	2	24	30	73	37	73	43
number	(D)	42	39	107	55	112	73
Grain and bean combines ..... farms	2	20	4	5	24	38	33
number	(D)	21	4	6	27	39	36
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	-	2	6	11	-	-	-
number	-	(D)	6	11	-	-	-
Hay balers ..... farms	4	14	73	66	9	17	8
number	5	19	73	76	10	18	10
Manufactured prior to 2013:							
Trucks, including pickups ..... farms	138	604	742	1,091	519	702	444
number	242	933	1,150	2,061	969	1,514	1,036

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors	farms	59,970	931	659	862	949	517
	number	160,319	2,300	1,928	2,609	2,458	1,106
Less than 40 horsepower (PTO)	farms	30,718	495	276	462	612	239
	number	45,288	777	431	735	932	345
40 to 99 horsepower (PTO)	farms	41,664	693	430	614	596	409
	number	69,107	1,170	652	1,133	1,059	654
100 horsepower (PTO) or more	farms	22,569	225	420	377	210	64
	number	45,924	353	845	741	467	107
Grain and bean combines	farms	15,695	162	308	244	160	17
	number	17,126	173	325	276	187	(D)
Cotton pickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	1,494	13	7	40	25	18
	number	1,610	13	7	43	(D)	21
Hay balers	farms	24,124	482	154	377	461	287
	number	30,293	639	182	479	561	356

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors	farms	748	623	999	799	712	675
	number	2,378	1,463	2,848	1,951	1,944	1,663
Less than 40 horsepower (PTO)	farms	286	296	574	477	408	346
	number	424	446	910	692	581	487
40 to 99 horsepower (PTO)	farms	551	484	723	481	532	446
	number	889	886	1,292	812	995	666
100 horsepower (PTO) or more	farms	511	103	314	229	196	270
	number	1,065	131	646	447	368	510
Grain and bean combines	farms	355	17	278	172	93	193
	number	378	18	322	199	107	213
Cotton pickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	34	15	32	24	26	17
	number	35	17	34	25	(D)	17
Hay balers	farms	227	358	480	345	376	215
	number	267	467	616	425	502	246

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
2017 INVENTORY - Con.								
Manufactured prior to 2013: - Con.								
Tractors	farms	537	696	552	984	951	567	52
	number	1,356	1,412	1,861	2,560	2,472	2,018	138
Less than 40 horsepower (PTO)	farms	261	432	294	507	486	306	37
	number	388	604	467	718	736	511	(D)
40 to 99 horsepower (PTO)	farms	346	431	392	718	701	408	32
	number	508	634	756	1,220	1,248	648	(D)
100 horsepower (PTO) or more	farms	210	96	284	324	237	345	2
	number	460	174	638	622	488	859	(D)
Grain and bean combines	farms	128	64	208	152	123	268	1
	number	134	73	238	170	143	281	(D)
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	6	8	7	40	24	14	-
	number	6	(D)	(D)	(D)	24	(D)	-
Hay balers	farms	181	193	150	476	502	147	9
	number	213	230	209	613	679	169	13

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	1,324	676	609	265	870	343	252
number	4,022	1,990	1,497	1,013	2,276	975	592
Less than 40 horsepower (PTO) ..... farms	606	293	366	140	445	129	147
number	908	432	554	323	672	200	209
40 to 99 horsepower (PTO) ..... farms	938	456	388	181	638	257	138
number	1,517	737	579	359	1,013	389	208
100 horsepower (PTO) or more ..... farms	768	393	202	145	324	177	90
number	1,597	821	364	331	591	386	175
Grain and bean combines ..... farms	625	364	155	101	202	126	63
number	664	381	169	107	216	132	71
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	31	6	11	2	13	13	1
number	35	7	13	(D)	15	13	(D)
Hay balers ..... farms	386	155	173	67	318	91	61
number	446	(D)	230	76	409	113	71

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	623	790	685	611	875	218	681
number	1,860	1,602	1,397	1,533	1,963	413	1,976
Less than 40 horsepower (PTO) ..... farms	299	388	440	355	474	134	300
number	422	525	667	478	667	(D)	418
40 to 99 horsepower (PTO) ..... farms	379	593	367	392	667	116	419
number	576	938	560	606	1,101	(D)	636
100 horsepower (PTO) or more ..... farms	363	103	96	224	123	31	426
number	862	139	170	449	195	(D)	922
Grain and bean combines ..... farms	295	43	54	181	38	9	355
number	313	(D)	(D)	195	40	15	382
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	16	17	17	11	24	4	8
number	16	17	19	(D)	24	5	8
Hay balers ..... farms	156	423	368	183	527	64	101
number	169	521	416	232	693	68	110

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	539	355	617	940	299	1,144	669
number	1,569	876	2,050	2,537	632	2,208	2,325
Less than 40 horsepower (PTO) ..... farms	215	160	242	451	197	420	346
number	320	256	383	671	(D)	545	539
40 to 99 horsepower (PTO) ..... farms	334	271	432	672	186	858	476
number	532	499	742	1,107	316	1,297	908
100 horsepower (PTO) or more ..... farms	323	75	431	383	40	193	352
number	717	121	925	759	(D)	366	878
Grain and bean combines ..... farms	230	22	334	256	16	85	251
number	247	(D)	360	297	(D)	91	294
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	13	8	10	15	2	45	26
number	(D)	8	(D)	15	(D)	58	26
Hay balers ..... farms	167	233	85	355	137	773	235
number	199	299	98	455	177	1,024	270

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
2017 INVENTORY - Con.								
Manufactured prior to 2013: - Con.								
Tractors	farms	434	482	1,041	155	437	1,300	739
	number	950	1,188	2,564	503	835	3,206	1,857
Less than 40 horsepower (PTO)	farms	210	263	526	112	229	718	404
	number	284	398	775	259	328	1,095	580
40 to 99 horsepower (PTO)	farms	330	372	733	104	314	880	453
	number	558	660	1,199	203	482	1,452	701
100 horsepower (PTO) or more	farms	73	96	337	27	19	334	278
	number	108	130	590	41	25	659	576
Grain and bean combines	farms	28	31	211	16	13	232	183
	number	30	32	232	(D)	13	258	197
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	5	9	23	2	18	24	18
	number	5	(D)	27	(D)	21	26	(D)
Hay balers	farms	231	294	460	47	246	559	263
	number	319	402	580	(D)	307	729	320

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
2017 INVENTORY - Con.								
Manufactured prior to 2013: - Con.								
Tractors	farms	794	282	583	641	433	811	426
	number	2,260	907	1,644	1,669	1,235	2,196	1,126
Less than 40 horsepower (PTO)	farms	502	176	241	345	193	510	234
	number	775	313	347	535	266	849	343
40 to 99 horsepower (PTO)	farms	511	181	397	437	264	540	337
	number	845	309	595	728	390	915	655
100 horsepower (PTO) or more	farms	302	128	297	225	264	213	77
	number	640	285	702	406	579	432	128
Grain and bean combines	farms	200	95	219	112	212	140	31
	number	218	104	239	122	250	146	36
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	9	3	6	26	10	23	10
	number	9	3	6	26	10	25	12
Hay balers	farms	277	29	136	275	142	357	286
	number	311	(D)	157	335	162	426	380

Item		Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
2017 INVENTORY - Con.								
Manufactured prior to 2013: - Con.								
Tractors	farms	990	781	628	580	443	604	1,052
	number	3,219	1,898	1,528	1,364	1,231	1,557	2,549
Less than 40 horsepower (PTO)	farms	388	407	326	332	224	292	519
	number	569	570	459	457	348	398	720
40 to 99 horsepower (PTO)	farms	713	485	501	324	379	424	823
	number	1,274	718	969	528	697	660	1,403
100 horsepower (PTO) or more	farms	641	332	59	199	116	229	266
	number	1,376	610	100	379	186	499	426
Grain and bean combines	farms	438	248	19	152	56	180	128
	number	460	264	19	163	62	206	133
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	57	9	11	29	5	15	30
	number	59	(D)	11	29	(D)	15	30
Hay balers	farms	323	201	426	169	313	266	577
	number	388	247	578	207	431	328	782

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	495	434	464	623	640	369	871
number	1,114	1,404	1,360	1,426	1,882	876	2,058
Less than 40 horsepower (PTO) ..... farms	256	207	169	329	299	178	587
number	367	389	217	444	435	260	837
40 to 99 horsepower (PTO) ..... farms	377	304	300	466	420	291	561
number	667	479	461	762	675	432	891
100 horsepower (PTO) or more ..... farms	61	247	311	131	308	110	201
number	80	536	682	220	772	184	330
Grain and bean combines ..... farms	15	200	278	70	191	42	135
number	16	242	307	79	214	45	141
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	8	12	6	5	11	18	16
number	(D)	15	8	5	14	21	(D)
Hay balers ..... farms	345	90	82	285	201	206	389
number	440	104	91	376	253	258	475

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	888	1,058	966	870	631	553	896
number	2,354	3,344	2,561	2,105	2,067	1,223	3,023
Less than 40 horsepower (PTO) ..... farms	395	390	521	432	309	263	445
number	533	556	759	593	495	377	692
40 to 99 horsepower (PTO) ..... farms	637	752	664	616	462	419	656
number	1,022	1,241	1,112	999	775	650	1,117
100 horsepower (PTO) or more ..... farms	428	781	385	271	351	125	572
number	799	1,547	690	513	797	196	1,214
Grain and bean combines ..... farms	320	619	206	165	290	62	472
number	349	668	227	184	328	80	510
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	10	12	34	19	13	14	14
number	11	(D)	(D)	(D)	13	15	17
Hay balers ..... farms	299	202	439	346	166	271	263
number	374	224	546	447	190	386	310

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	775	1,211	286	767	897	729	569
number	2,377	3,024	593	1,935	2,096	1,904	1,854
Less than 40 horsepower (PTO) ..... farms	361	731	176	449	452	385	215
number	487	1,056	250	638	669	527	321
40 to 99 horsepower (PTO) ..... farms	517	781	176	506	645	483	390
number	817	1,333	276	860	1,021	740	621
100 horsepower (PTO) or more ..... farms	493	310	45	201	215	304	389
number	1,073	635	67	437	406	637	912
Grain and bean combines ..... farms	394	226	19	162	95	207	352
number	410	235	(D)	179	100	216	382
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	31	35	15	33	17	10	5
number	(D)	40	15	34	(D)	10	5
Hay balers ..... farms	260	548	117	349	518	238	106
number	296	714	131	432	657	293	128

--continued

Table 39. **Machinery and Equipment on Operation: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	176	726	915	1,449	616	769	493
number	370	1,559	2,501	4,240	1,775	2,488	1,549
Less than 40 horsepower (PTO) ..... farms	91	404	520	757	268	406	231
number	(D)	576	721	1,044	395	633	319
40 to 99 horsepower (PTO) ..... farms	133	470	741	1,015	424	491	320
number	197	686	1,376	1,912	667	791	512
100 horsepower (PTO) or more ..... farms	29	159	241	563	338	506	303
number	(D)	297	404	1,284	713	1,064	718
Grain and bean combines ..... farms	14	105	132	306	248	403	275
number	(D)	122	141	338	269	429	298
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	11	22	32	80	9	11	6
number	11	(D)	35	83	10	12	6
Hay balers ..... farms	105	235	589	687	157	154	122
number	140	284	785	836	205	184	136

Table 40. **Fertilizers and Chemicals Applied: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Commercial fertilizer, lime, and soil conditioners ..... farms, 2017	37,222	557	547	563	526	198
2012	35,759	538	565	512	471	183
acres treated, 2017	7,542,866	62,518	134,783	86,871	64,739	11,812
2012	7,587,961	56,668	122,910	82,236	76,164	8,289
Cropland fertilized, except cropland pasture ..... farms, 2017	34,434	490	544	504	468	182
2012	33,673	465	556	484	448	146
acres treated, 2017	7,410,507	53,014	134,207	84,505	63,555	9,537
2012	7,460,338	48,135	122,568	80,705	74,705	6,403
Pastureland and rangeland fertilized ..... farms, 2017	5,970	192	22	115	104	58
2012	5,322	229	23	75	71	59
acres treated, 2017	132,359	9,504	576	2,366	1,184	2,275
2012	127,623	8,533	342	1,531	1,459	1,886
Manure ..... farms, 2017	18,466	244	154	405	351	136
2012	15,886	225	104	328	283	124
acres treated, 2017	920,816	7,855	9,511	24,231	11,270	2,678
2012	820,223	9,190	6,414	16,382	12,663	3,127
Organic fertilizer (see text) ..... farms, 2017	1,858	31	9	59	43	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	95,311	556	463	2,350	958	183
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects ..... farms, 2017	11,059	100	190	144	135	24
2012	12,878	122	178	177	161	29
acres, 2017	2,746,661	6,154	49,583	24,724	16,032	2,039
2012	2,657,942	8,763	39,630	25,142	21,320	921
Weeds, grass, or brush ..... farms, 2017	30,000	324	516	416	372	72
2012	32,352	338	558	463	395	86
acres, 2017	8,723,387	41,250	152,645	82,072	58,301	6,678
2012	8,651,641	39,093	149,783	81,269	76,037	4,653
Nematodes ..... farms, 2017	1,699	3	49	31	12	2
2012	1,867	12	25	33	26	3
acres, 2017	317,088	(D)	10,296	5,946	953	(D)
2012	331,083	699	5,569	4,537	2,061	11
Diseases in crops and orchards ..... farms, 2017	4,228	33	66	54	62	15
2012	3,672	36	52	59	63	4
acres, 2017	827,096	2,720	16,131	5,739	1,616	283
2012	554,151	1,216	9,365	1,667	823	26
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2017	557	19	4	5	9	1
2012	834	37	4	10	24	2
acres on which used, 2017	20,497	354	(D)	236	409	(D)
2012	49,774	284	1,176	692	773	(D)

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Commercial fertilizer, lime, and soil conditioners ..... farms, 2017	648	224	625	386	290	488
2012	674	183	612	369	294	463
acres treated, 2017	145,853	11,396	118,520	68,321	35,143	128,877
2012	148,082	11,547	101,578	82,761	30,646	120,016
Cropland fertilized, except cropland pasture ..... farms, 2017	639	202	572	340	259	461
2012	668	152	544	332	269	450
acres treated, 2017	145,410	8,638	115,317	66,718	32,131	128,175
2012	147,801	6,183	97,544	81,432	28,624	119,362
Pastureland and rangeland fertilized ..... farms, 2017	34	83	151	87	86	49
2012	30	69	168	80	68	45
acres treated, 2017	443	2,758	3,203	1,603	3,012	702
2012	281	5,364	4,034	1,329	2,022	654
Manure ..... farms, 2017	299	190	271	183	262	185
2012	306	143	257	176	245	173
acres treated, 2017	28,133	6,271	6,272	5,143	11,378	6,837
2012	23,523	3,577	5,087	7,279	12,112	7,065
Organic fertilizer (see text) ..... farms, 2017	23	25	20	13	20	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	2,254	244	403	319	433	441
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insects ..... farms, 2017	251	23	145	103	38	191
2012	253	25	147	124	80	206
acres, 2017	51,795	912	38,017	20,337	4,392	51,018
2012	44,965	270	23,803	29,627	8,606	41,643
Weeds, grass, or brush ..... farms, 2017	620	79	453	305	210	416
2012	690	86	500	339	221	429
acres, 2017	169,388	3,826	120,927	75,293	30,096	151,332
2012	167,283	1,268	104,870	97,092	25,556	145,469
Nematodes ..... farms, 2017	51	-	31	15	4	22
2012	45	5	35	19	9	34
acres, 2017	9,639	-	14,928	1,094	(D)	6,817
2012	11,580	78	16,078	2,634	562	5,120
Diseases in crops and orchards ..... farms, 2017	106	15	45	29	15	72
2012	87	8	37	29	21	55
acres, 2017	28,278	179	8,693	4,023	636	17,578
2012	12,362	54	3,185	2,559	1,044	6,968
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2017	10	3	12	4	7	10
2012	13	6	35	12	8	12
acres on which used, 2017	975	30	352	51	134	723
2012	1,133	55	1,529	689	357	1,325

--continued

Table 40. **Fertilizers and Chemicals Applied: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Commercial fertilizer, lime, and soil conditioners	farms, 2017	389	290	442	488	473	443	54
	2012	384	278	483	468	413	405	33
	acres treated, 2017	110,783	41,880	149,900	65,379	61,152	171,753	359
	2012	111,260	48,439	155,324	56,706	55,624	181,259	214
Cropland fertilized, except cropland pasture	farms, 2017	367	234	420	451	424	436	47
	2012	356	224	472	441	374	400	30
	acres treated, 2017	110,092	39,957	149,428	63,568	58,103	171,481	301
	2012	110,380	46,710	154,485	54,943	50,983	180,926	181
Pastureland and rangeland fertilized	farms, 2017	47	92	47	109	134	24	10
	2012	52	91	39	94	118	24	5
	acres treated, 2017	691	1,923	472	1,811	3,049	272	58
	2012	880	1,729	839	1,763	4,641	333	33
Manure	farms, 2017	147	148	111	342	367	166	16
	2012	124	118	111	325	265	121	20
	acres treated, 2017	9,050	2,536	3,923	15,982	15,416	15,342	54
	2012	7,411	1,824	4,771	20,926	12,852	7,675	70
Organic fertilizer (see text)	farms, 2017	11	17	8	15	42	8	16
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2017	218	104	148	545	2,660	1,217	29
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--								
Insects	farms, 2017	163	78	190	152	117	192	23
	2012	177	71	211	170	120	177	29
	acres, 2017	70,036	11,953	86,316	19,737	19,412	66,762	161
	2012	55,885	19,184	81,528	20,193	19,610	63,381	174
Weeds, grass, or brush	farms, 2017	371	188	409	367	325	422	25
	2012	371	207	464	412	360	401	26
	acres, 2017	139,419	46,470	174,205	60,503	56,643	199,593	195
	2012	141,987	75,608	171,928	52,940	51,227	206,691	194
Nematodes	farms, 2017	35	4	39	24	14	51	4
	2012	29	16	20	23	17	18	3
	acres, 2017	7,377	(D)	12,833	2,192	2,366	14,287	11
	2012	5,881	15,703	4,374	1,387	1,396	8,790	12
Diseases in crops and orchards	farms, 2017	46	29	63	54	37	79	9
	2012	42	22	48	44	44	52	13
	acres, 2017	13,790	4,434	31,965	4,656	2,287	23,696	85
	2012	9,527	750	22,545	3,406	1,876	19,666	66
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	-	3	1	10	5	3	3
	2012	2	7	5	14	6	4	3
	acres on which used, 2017	-	49	(D)	470	39	(D)	13
	2012	(D)	66	2,381	314	55	(D)	10

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Commercial fertilizer, lime, and soil conditioners	farms, 2017	1,089	541	353	207	529	277	188
	2012	1,102	551	334	191	514	298	175
	acres treated, 2017	225,184	129,110	80,835	64,107	120,326	138,916	32,261
	2012	226,798	124,939	95,700	56,379	122,310	132,382	38,583
Cropland fertilized, except cropland pasture	farms, 2017	1,073	537	327	205	472	269	184
	2012	1,081	545	302	181	482	291	156
	acres treated, 2017	224,597	128,931	79,985	63,887	118,283	138,429	32,041
	2012	226,228	124,697	95,146	56,229	119,840	131,675	38,369
Pastureland and rangeland fertilized	farms, 2017	67	14	47	10	105	27	14
	2012	69	27	54	17	97	22	28
	acres treated, 2017	587	179	850	220	2,043	487	220
	2012	570	242	554	150	2,470	707	214
Manure	farms, 2017	496	151	154	82	216	90	87
	2012	410	113	131	56	226	57	47
	acres treated, 2017	41,216	17,560	7,443	2,792	7,196	5,988	1,237
	2012	29,093	6,368	9,863	2,937	9,911	3,867	763
Organic fertilizer (see text)	farms, 2017	43	9	15	9	16	7	29
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2017	1,655	2,242	303	100	1,570	315	461
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--								
Insects	farms, 2017	384	130	100	108	151	138	70
	2012	392	174	98	91	177	157	91
	acres, 2017	75,938	30,222	28,762	25,779	49,408	85,013	10,935
	2012	69,574	30,564	30,013	20,109	40,558	73,694	19,013
Weeds, grass, or brush	farms, 2017	1,027	529	318	204	427	257	154
	2012	1,084	551	317	184	491	296	177
	acres, 2017	282,701	184,965	99,809	70,988	130,205	177,369	39,015
	2012	281,959	163,989	111,146	60,110	130,573	157,544	48,577
Nematodes	farms, 2017	57	18	17	28	25	21	22
	2012	54	17	15	19	24	23	11
	acres, 2017	11,659	2,281	2,219	2,055	3,139	7,561	4,764
	2012	12,924	2,319	3,008	2,324	3,324	7,889	1,088
Diseases in crops and orchards	farms, 2017	179	73	40	58	51	49	24
	2012	65	24	39	38	51	42	26
	acres, 2017	35,032	9,325	8,792	8,864	6,418	25,239	3,228
	2012	13,886	2,181	6,634	6,653	5,082	25,829	1,460
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	8	2	4	5	13	5	9
	2012	15	8	14	10	20	6	11
	acres on which used, 2017	569	(D)	11	(D)	584	1,026	61
	2012	1,225	534	315	1,143	611	1,802	(D)

--continued

Table 40. **Fertilizers and Chemicals Applied: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Commercial fertilizer, lime, and soil conditioners ..... farms, 2017	486	357	353	411	324	85	576
2012	476	298	399	367	288	75	582
acres treated, 2017	144,976	18,808	16,634	110,475	20,543	4,301	155,306
2012	142,208	16,628	17,864	98,624	14,647	6,009	150,702
Cropland fertilized, except cropland pasture ..... farms, 2017	477	270	266	399	288	72	569
2012	465	240	341	336	243	65	566
acres treated, 2017	144,810	13,459	15,310	109,706	17,085	4,143	154,978
2012	142,043	12,789	16,479	97,284	12,058	5,653	150,354
Pastureland and rangeland fertilized ..... farms, 2017	23	153	118	38	79	15	18
2012	21	108	125	61	88	15	30
acres treated, 2017	166	5,349	1,324	769	3,458	158	328
2012	165	3,839	1,385	1,340	2,589	356	348
Manure ..... farms, 2017	171	186	350	126	255	42	104
2012	167	142	316	106	192	25	111
acres treated, 2017	14,103	3,806	7,178	6,824	8,131	598	8,313
2012	13,841	2,899	8,699	3,507	5,702	470	5,038
Organic fertilizer (see text) ..... farms, 2017	15	27	47	14	18	14	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	1,843	1,005	730	820	983	48	843
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--							
Insects ..... farms, 2017	227	46	79	170	17	44	175
2012	249	58	145	161	39	47	200
acres, 2017	62,269	629	1,812	46,097	1,379	2,087	41,736
2012	68,308	1,954	3,398	43,744	534	1,226	41,797
Weeds, grass, or brush ..... farms, 2017	426	151	218	375	119	58	583
2012	466	159	305	352	149	62	591
acres, 2017	167,237	10,938	14,654	129,305	10,474	4,846	204,080
2012	162,065	7,514	13,805	115,838	6,886	6,129	194,090
Nematodes ..... farms, 2017	45	3	2	22	-	2	21
2012	49	7	29	19	9	5	20
acres, 2017	7,576	97	(D)	4,404	-	(D)	2,585
2012	7,392	106	201	6,875	287	19	3,734
Diseases in crops and orchards ..... farms, 2017	75	19	43	52	8	16	79
2012	68	24	59	44	22	23	66
acres, 2017	14,936	153	348	19,107	24	779	17,888
2012	8,904	171	566	19,579	126	278	14,290
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2017	10	7	10	4	3	8	3
2012	9	13	13	9	6	6	2
acres on which used, 2017	750	19	89	97	3	14	175
2012	474	104	217	150	128	29	(D)

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Commercial fertilizer, lime, and soil conditioners ..... farms, 2017	421	128	606	599	100	745	473
2012	430	122	609	592	74	855	488
acres treated, 2017	151,405	10,641	166,843	157,183	5,826	55,499	150,149
2012	157,322	12,479	178,963	131,801	5,374	75,969	155,448
Cropland fertilized, except cropland pasture ..... farms, 2017	414	97	593	557	63	585	457
2012	427	112	606	536	61	772	485
acres treated, 2017	150,656	8,569	166,734	152,840	4,387	51,077	149,958
2012	156,817	10,625	178,797	126,973	4,955	70,153	154,477
Pastureland and rangeland fertilized ..... farms, 2017	33	52	17	119	48	288	36
2012	18	36	11	141	28	290	41
acres treated, 2017	749	2,072	109	4,343	1,439	4,422	191
2012	505	1,854	166	4,828	419	5,816	971
Manure ..... farms, 2017	117	146	100	271	57	921	175
2012	142	115	96	225	57	878	187
acres treated, 2017	7,895	5,575	3,948	11,988	1,379	38,520	14,306
2012	15,742	4,807	4,538	7,146	776	37,377	14,916
Organic fertilizer (see text) ..... farms, 2017	10	8	9	37	6	113	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	653	54	1,230	1,106	249	4,365	1,417
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--							
Insects ..... farms, 2017	108	20	216	236	19	200	169
2012	141	21	224	204	20	410	239
acres, 2017	52,238	2,525	56,214	77,830	1,237	19,808	74,785
2012	55,704	1,614	56,660	65,894	758	27,555	66,817
Weeds, grass, or brush ..... farms, 2017	371	60	579	513	62	439	418
2012	442	70	606	523	64	684	466
acres, 2017	211,429	9,955	200,951	175,005	4,799	49,339	189,885
2012	197,218	8,242	193,724	151,638	4,854	61,281	184,429
Nematodes ..... farms, 2017	17	4	38	31	1	7	21
2012	26	3	38	34	2	32	39
acres, 2017	4,942	(D)	7,414	4,990	(D)	3,564	5,448
2012	8,099	(D)	6,133	4,522	(D)	772	5,913
Diseases in crops and orchards ..... farms, 2017	35	7	57	76	4	58	65
2012	28	6	55	60	5	79	71
acres, 2017	9,365	31	15,363	11,978	(D)	5,721	29,865
2012	19,151	(D)	9,999	9,160	24	1,504	26,990
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2017	2	2	3	4	2	12	4
2012	3	2	5	18	2	5	13
acres on which used, 2017	(D)	(D)	(D)	28	(D)	531	(D)
2012	(D)	(D)	477	2,040	(D)	81	321

--continued

Table 40. **Fertilizers and Chemicals Applied: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Commercial fertilizer, lime, and soil conditioners	farms, 2017	188	164	588	106	139	657	488
	2012	172	109	548	107	160	544	435
	acres treated, 2017	13,069	6,505	98,592	4,469	5,426	99,680	124,825
	2012	11,776	4,574	93,886	4,722	4,607	116,361	118,023
Cropland fertilized, except cropland pasture	farms, 2017	158	130	510	95	117	571	454
	2012	137	99	510	94	129	509	420
	acres treated, 2017	8,672	5,650	96,539	4,323	3,497	97,070	124,055
	2012	9,124	4,033	91,060	4,610	3,049	114,580	117,134
Pastureland and rangeland fertilized	farms, 2017	81	61	138	11	44	174	56
	2012	75	33	115	14	57	87	51
	acres treated, 2017	4,397	855	2,053	146	1,929	2,610	770
	2012	2,652	541	2,826	112	1,558	1,781	889
Manure	farms, 2017	87	174	404	35	96	448	233
	2012	85	97	309	31	73	296	172
	acres treated, 2017	2,507	4,119	18,813	519	1,284	9,651	11,637
	2012	2,126	3,710	11,502	1,020	1,066	11,050	10,928
Organic fertilizer (see text)	farms, 2017	11	12	37	7	6	46	22
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2017	196	75	1,624	16	104	793	3,328
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--								
Insects	farms, 2017	27	25	175	62	28	176	132
	2012	33	25	168	76	48	177	148
	acres, 2017	813	1,441	36,849	2,860	95	63,558	52,769
	2012	599	775	26,409	3,734	510	35,867	60,354
Weeds, grass, or brush	farms, 2017	100	93	422	71	81	504	411
	2012	118	91	474	91	101	497	413
	acres, 2017	7,160	2,705	103,954	3,658	2,596	118,100	149,829
	2012	6,216	3,166	95,461	4,510	2,999	125,021	154,926
Nematodes	farms, 2017	3	1	17	5	1	27	26
	2012	9	4	17	4	12	21	14
	acres, 2017	77	(D)	2,432	186	(D)	5,846	4,094
	2012	115	8	2,098	(D)	37	1,376	4,633
Diseases in crops and orchards	farms, 2017	25	8	50	34	17	75	40
	2012	15	15	39	38	21	54	39
	acres, 2017	297	21	4,429	1,678	30	13,656	16,015
	2012	113	72	2,711	842	68	4,532	12,691
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	2	5	1	5	3	9	9
	2012	6	2	20	8	7	12	2
	acres on which used, 2017	(D)	10	(D)	134	7	307	265
	2012	71	(D)	932	76	12	304	(D)

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Commercial fertilizer, lime, and soil conditioners	farms, 2017	442	204	424	331	325	455	229
	2012	378	180	392	302	290	358	226
	acres treated, 2017	65,191	49,582	175,905	37,455	128,971	52,139	18,954
	2012	68,593	42,423	180,855	38,025	123,631	50,858	10,828
Cropland fertilized, except cropland pasture	farms, 2017	398	193	412	314	315	416	198
	2012	364	174	386	277	288	330	200
	acres treated, 2017	64,826	49,518	175,530	36,585	128,359	51,511	15,360
	2012	68,170	42,386	180,235	36,832	123,252	50,386	8,284
Pastureland and rangeland fertilized	farms, 2017	66	15	20	55	32	86	84
	2012	34	9	24	51	18	65	69
	acres treated, 2017	365	64	375	870	612	628	3,594
	2012	423	37	620	1,193	379	472	2,544
Manure	farms, 2017	191	35	130	208	118	234	118
	2012	145	25	101	184	86	194	115
	acres treated, 2017	4,765	1,096	15,670	10,620	26,431	5,829	3,639
	2012	5,824	1,186	6,591	9,143	14,154	7,114	3,129
Organic fertilizer (see text)	farms, 2017	21	2	32	13	5	45	4
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2017	995	(D)	4,573	261	1,167	828	83
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--								
Insects	farms, 2017	163	95	204	88	95	99	26
	2012	160	100	170	108	101	134	58
	acres, 2017	24,822	16,407	81,034	13,693	49,941	10,722	1,041
	2012	26,039	18,739	72,412	6,807	36,775	15,607	1,646
Weeds, grass, or brush	farms, 2017	370	187	411	266	290	321	111
	2012	368	194	413	269	301	348	146
	acres, 2017	77,643	56,955	213,369	37,723	166,819	56,243	10,719
	2012	87,946	53,159	222,459	37,539	154,859	54,197	4,125
Nematodes	farms, 2017	31	16	31	11	20	7	-
	2012	20	22	13	20	21	23	12
	acres, 2017	4,068	1,203	6,689	1,814	6,826	194	-
	2012	545	1,991	3,730	232	6,025	733	434
Diseases in crops and orchards	farms, 2017	71	29	75	41	39	55	11
	2012	63	43	33	45	34	55	32
	acres, 2017	8,768	5,580	28,955	4,159	15,038	4,292	842
	2012	10,515	6,244	5,979	969	9,083	2,442	661
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	19	4	9	15	4	19	3
	2012	23	4	5	10	4	15	10
	acres on which used, 2017	169	(D)	957	138	(D)	503	10
	2012	991	29	1,327	440	269	323	156

--continued

Table 40. **Fertilizers and Chemicals Applied: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Commercial fertilizer, lime, and soil conditioners ..... farms, 2017	791	580	289	389	216	409	482
2012	812	617	224	368	181	400	433
acres treated, 2017	170,775	120,475	9,937	67,325	15,223	92,533	48,131
2012	186,234	125,449	8,633	77,880	12,642	100,653	46,625
Cropland fertilized, except cropland pasture ..... farms, 2017	788	552	244	368	171	383	427
2012	805	603	197	339	161	388	388
acres treated, 2017	170,579	119,913	7,382	66,987	11,230	91,346	43,983
2012	186,039	125,159	6,311	77,470	9,169	99,634	42,729
Pastureland and rangeland fertilized ..... farms, 2017	21	54	103	44	82	60	139
2012	29	37	86	47	49	58	127
acres treated, 2017	196	562	2,555	338	3,993	1,187	4,148
2012	195	290	2,322	410	3,473	1,019	3,896
Manure ..... farms, 2017	442	194	199	85	174	258	347
2012	424	164	184	92	143	212	319
acres treated, 2017	50,381	6,490	5,602	2,462	4,768	11,539	11,646
2012	52,674	7,150	4,245	3,780	3,577	6,675	12,387
Organic fertilizer (see text) ..... farms, 2017	29	21	32	12	9	22	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	2,873	824	678	439	237	457	433
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--							
Insects ..... farms, 2017	313	202	13	119	20	71	64
2012	326	253	27	138	30	129	92
acres, 2017	61,591	53,853	239	16,785	471	17,398	6,144
2012	55,118	52,330	328	22,270	1,065	28,050	11,082
Weeds, grass, or brush ..... farms, 2017	763	505	99	318	109	330	251
2012	830	584	107	337	120	363	289
acres, 2017	207,068	139,259	2,191	80,345	8,145	118,057	43,970
2012	216,997	145,392	2,089	91,904	5,426	118,628	36,730
Nematodes ..... farms, 2017	38	37	1	19	-	17	3
2012	41	38	3	17	3	22	11
acres, 2017	5,244	6,998	(D)	913	-	4,809	(D)
2012	5,907	4,959	10	560	32	4,092	626
Diseases in crops and orchards ..... farms, 2017	96	71	8	38	4	28	42
2012	57	70	14	29	10	44	36
acres, 2017	12,456	14,373	17	4,729	36	7,747	1,721
2012	7,273	6,289	61	4,536	173	9,942	1,849
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2017	13	12	3	16	3	9	5
2012	8	12	5	11	3	9	7
acres on which used, 2017	428	267	28	700	16	173	18
2012	1,225	634	(D)	771	29	372	36

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Commercial fertilizer, lime, and soil conditioners ..... farms, 2017	143	317	407	253	432	212	388
2012	137	327	360	229	439	180	316
acres treated, 2017	5,671	65,380	129,980	30,228	204,452	36,367	40,065
2012	4,898	66,739	135,545	42,294	201,120	30,828	40,435
Cropland fertilized, except cropland pasture ..... farms, 2017	120	317	406	236	407	175	347
2012	120	327	359	203	421	161	297
acres treated, 2017	3,972	65,332	129,918	29,101	203,076	33,913	39,267
2012	3,416	66,663	135,469	40,880	199,600	28,702	39,773
Pastureland and rangeland fertilized ..... farms, 2017	50	7	5	54	53	68	77
2012	35	5	7	59	44	43	48
acres treated, 2017	1,699	48	62	1,127	1,376	2,454	798
2012	1,482	76	76	1,414	1,520	2,126	662
Manure ..... farms, 2017	147	65	92	160	140	76	291
2012	92	52	80	138	95	92	188
acres treated, 2017	3,382	2,727	12,864	4,667	4,629	2,475	5,119
2012	1,686	1,395	16,801	6,290	4,001	2,678	6,543
Organic fertilizer (see text) ..... farms, 2017	20	8	10	18	5	22	28
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	247	(D)	4,263	368	(D)	653	418
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--							
Insects ..... farms, 2017	5	128	98	43	155	47	73
2012	13	190	138	53	204	71	98
acres, 2017	31	37,203	38,506	6,375	103,974	7,329	6,618
2012	(D)	37,006	55,611	5,730	85,466	10,509	7,329
Weeds, grass, or brush ..... farms, 2017	42	312	388	164	408	142	261
2012	68	348	386	195	443	143	280
acres, 2017	1,329	92,890	180,801	38,251	246,438	30,889	39,977
2012	1,332	87,911	175,067	44,098	237,086	36,911	38,523
Nematodes ..... farms, 2017	-	19	20	4	31	6	3
2012	1	28	14	5	42	14	18
acres, 2017	-	2,832	4,793	235	10,657	1,619	(D)
2012	(D)	5,990	5,300	(D)	18,701	938	395
Diseases in crops and orchards ..... farms, 2017	1	38	52	7	57	24	28
2012	3	65	40	6	50	34	39
acres, 2017	(D)	10,800	19,672	1,275	19,469	2,403	584
2012	(D)	9,170	10,879	141	21,005	330	1,565
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2017	1	4	5	1	3	-	5
2012	2	13	4	-	10	2	12
acres on which used, 2017	(D)	(D)	240	(D)	24	-	53
2012	(D)	1,477	129	-	1,255	(D)	275

--continued

Table 40. **Fertilizers and Chemicals Applied: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Commercial fertilizer, lime, and soil conditioners	farms, 2017	606	1,006	545	439	507	241	788
	2012	614	980	536	400	461	244	752
	acres treated, 2017	145,736	213,922	73,880	94,971	122,709	30,065	181,870
	2012	164,249	205,963	84,126	94,556	124,570	25,968	196,762
Cropland fertilized, except cropland pasture	farms, 2017	585	999	508	396	503	197	776
	2012	593	979	520	366	455	183	746
	acres treated, 2017	144,652	213,799	72,007	93,430	122,562	25,490	181,447
	2012	163,238	205,851	82,478	92,160	124,423	23,203	196,300
Pastureland and rangeland fertilized	farms, 2017	62	21	97	74	16	110	35
	2012	61	10	76	77	14	118	33
	acres treated, 2017	1,084	123	1,873	1,541	147	4,575	423
	2012	1,011	112	1,648	2,396	147	2,765	462
Manure	farms, 2017	208	274	391	165	120	116	205
	2012	219	216	340	133	95	103	217
	acres treated, 2017	16,405	18,092	19,248	6,221	4,220	1,721	6,182
	2012	10,181	13,417	18,787	4,562	2,262	1,449	9,029
Organic fertilizer (see text)	farms, 2017	27	21	45	19	8	21	7
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2017	3,850	2,100	1,530	1,542	1,188	1,126	1,109
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--								
Insects	farms, 2017	192	347	208	146	203	53	224
	2012	204	383	237	124	229	44	281
	acres, 2017	58,449	72,948	41,531	31,027	48,468	5,932	67,379
	2012	56,738	81,529	39,546	29,027	55,450	3,099	73,580
Weeds, grass, or brush	farms, 2017	549	980	419	367	495	164	742
	2012	577	988	486	349	468	162	757
	acres, 2017	170,962	254,776	76,632	120,795	152,889	22,875	218,063
	2012	178,939	253,956	84,548	110,683	152,841	22,793	231,002
Nematodes	farms, 2017	60	51	19	11	49	3	48
	2012	27	72	31	15	49	11	46
	acres, 2017	8,791	8,533	3,500	659	8,723	1,301	6,711
	2012	8,267	15,691	3,073	8,362	10,375	463	6,026
Diseases in crops and orchards	farms, 2017	76	112	54	54	97	26	112
	2012	41	107	55	26	67	15	86
	acres, 2017	15,777	28,310	7,880	7,208	16,023	3,223	23,625
	2012	5,452	21,237	8,057	2,202	11,622	1,942	21,450
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	8	20	7	6	14	1	12
	2012	7	10	8	10	8	7	12
	acres on which used, 2017	381	1,612	154	79	584	(D)	604
	2012	(D)	1,371	939	1,377	454	404	879

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Commercial fertilizer, lime, and soil conditioners	farms, 2017	647	657	107	412	372	481	553
	2012	666	565	99	438	388	433	500
	acres treated, 2017	144,358	67,237	6,196	58,293	50,097	138,493	177,344
	2012	141,089	72,465	6,049	58,634	47,333	152,119	160,431
Cropland fertilized, except cropland pasture	farms, 2017	638	571	82	363	326	445	537
	2012	661	511	85	397	333	420	500
	acres treated, 2017	143,996	65,950	5,880	57,331	47,376	137,996	177,288
	2012	140,909	71,042	5,814	57,219	44,662	151,848	160,283
Pastureland and rangeland fertilized	farms, 2017	44	143	36	84	120	55	20
	2012	23	112	27	112	116	28	8
	acres treated, 2017	362	1,287	316	962	2,721	497	56
	2012	180	1,423	235	1,415	2,671	271	148
Manure	farms, 2017	309	414	85	227	392	175	176
	2012	276	361	51	242	334	158	121
	acres treated, 2017	30,153	15,694	1,054	6,371	19,135	14,033	15,985
	2012	25,537	21,303	779	8,005	21,721	9,625	10,182
Organic fertilizer (see text)	farms, 2017	20	41	15	18	34	17	17
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2017	603	1,487	45	1,122	665	343	1,107
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--								
Insects	farms, 2017	197	151	42	72	66	186	200
	2012	218	189	62	111	103	161	191
	acres, 2017	53,008	14,757	4,111	10,792	9,007	67,047	56,238
	2012	36,975	12,949	3,273	15,813	17,140	59,290	49,667
Weeds, grass, or brush	farms, 2017	576	481	67	309	218	454	553
	2012	651	505	86	360	266	448	492
	acres, 2017	172,876	64,100	5,768	56,273	42,165	177,042	225,979
	2012	158,488	78,336	5,752	55,274	41,048	189,083	199,156
Nematodes	farms, 2017	44	24	9	8	5	16	26
	2012	32	25	12	5	10	13	28
	acres, 2017	6,266	1,617	1,156	1,142	340	1,804	5,409
	2012	7,227	1,094	1,336	(D)	734	2,509	5,161
Diseases in crops and orchards	farms, 2017	68	53	27	24	20	56	83
	2012	60	49	35	33	29	37	51
	acres, 2017	20,046	3,294	433	1,904	1,285	8,505	24,965
	2012	8,560	2,067	866	2,215	1,182	8,218	8,434
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	3	6	6	2	5	7	6
	2012	7	14	8	8	6	7	13
	acres on which used, 2017	65	75	79	(D)	68	104	413
	2012	431	464	327	409	189	195	693

--continued

Table 40. **Fertilizers and Chemicals Applied: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Commercial fertilizer, lime, and soil conditioners	farms, 2017	54	318	455	1,043	431	646	387
	2012	44	351	371	1,058	434	694	359
	acres treated, 2017	5,877	48,331	33,396	141,570	136,311	178,968	146,570
	2012	4,537	59,091	28,202	150,223	116,949	188,097	146,559
Cropland fertilized, except cropland pasture	farms, 2017	37	282	396	916	430	629	382
	2012	38	302	328	1,006	423	683	354
	acres treated, 2017	5,072	47,632	28,046	138,009	136,100	178,505	146,443
	2012	3,298	58,071	23,706	147,229	116,490	187,949	146,305
Pastureland and rangeland fertilized	farms, 2017	18	53	167	245	22	27	16
	2012	15	72	115	202	23	21	16
	acres treated, 2017	805	699	5,350	3,561	211	463	127
	2012	1,239	1,020	4,496	2,994	459	148	254
Manure	farms, 2017	21	141	280	937	144	112	119
	2012	24	127	257	860	124	102	91
	acres treated, 2017	435	2,716	8,165	63,782	12,087	8,505	7,403
	2012	617	2,385	8,405	64,029	8,937	5,647	4,731
Organic fertilizer (see text)	farms, 2017	-	15	20	108	6	10	10
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2017	-	1,180	466	9,419	234	1,147	393
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--								
Insects	farms, 2017	7	107	57	318	140	210	121
	2012	3	150	73	484	160	267	141
	acres, 2017	510	23,422	5,371	39,151	38,740	63,028	37,100
	2012	(D)	26,380	4,997	60,459	36,424	57,661	34,279
Weeds, grass, or brush	farms, 2017	35	240	271	763	409	633	367
	2012	25	315	251	949	461	685	369
	acres, 2017	4,870	56,664	23,120	133,984	162,687	222,941	184,058
	2012	2,181	68,391	20,603	146,841	141,731	225,790	184,969
Nematodes	farms, 2017	-	18	5	22	26	42	26
	2012	1	27	11	52	21	45	18
	acres, 2017	-	2,055	153	2,962	1,237	10,356	4,058
	2012	(D)	2,358	315	10,282	1,863	9,002	2,397
Diseases in crops and orchards	farms, 2017	5	32	23	115	65	91	74
	2012	1	50	26	106	46	75	43
	acres, 2017	811	7,404	1,226	3,898	15,876	19,896	27,173
	2012	(D)	5,605	674	6,691	4,418	10,505	22,836
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	1	6	6	8	2	12	3
	2012	3	21	7	37	3	11	7
	acres on which used, 2017	(D)	55	17	158	(D)	429	(D)
	2012	3	1,424	256	1,469	(D)	1,290	759

Table 41. **Land Use Practices: 2017 and 2012**

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Land drained by tile	farms, 2017	28,071	55	530	423	301	35
	2012	27,772	57	549	398	274	41
	acres, 2017	5,394,931	3,013	107,772	44,395	30,204	872
	2012	4,997,908	2,473	91,995	43,477	30,592	842
Average per farm	acres, 2017	192	55	203	105	100	25
	2012	180	43	168	109	112	21
Land artificially drained by ditches	farms, 2017	11,923	132	143	152	341	74
	2012	11,912	100	131	149	322	66
	acres, 2017	1,204,556	9,146	18,631	5,079	25,508	1,943
	2012	1,278,406	5,473	12,960	12,425	33,059	2,096
Average per farm	acres, 2017	101	69	130	33	75	26
	2012	107	55	99	83	103	32
Land under conservation easement	farms, 2017	1,806	10	27	23	31	15
	2012	3,985	24	89	37	36	22
	acres, 2017	126,231	412	1,407	1,705	1,571	1,404
	2012	193,993	1,402	2,014	3,892	6,399	1,492
Average per farm	acres, 2017	70	41	52	74	51	94
	2012	49	58	23	105	178	68
Cropland on which no-till practices were used	farms, 2017	20,537	314	340	297	117	48
	2012	20,712	302	362	249	97	36
	acres, 2017	4,268,627	35,158	67,023	30,989	9,139	3,965
	2012	4,278,556	32,473	64,409	24,375	12,069	2,167
Average per farm	acres, 2017	208	112	197	104	78	83
	2012	207	108	178	98	124	60
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	12,754	83	281	239	180	22
	2012	11,276	62	218	263	139	27
	acres, 2017	3,104,619	7,867	62,033	47,975	39,410	2,106
	2012	2,374,494	3,432	40,285	44,183	34,805	1,684
Average per farm	acres, 2017	243	95	221	201	219	96
	2012	211	55	185	168	250	62
Cropland on which intensive tillage practices were used (see text)	farms, 2017	13,882	99	238	200	262	59
	2012	19,919	231	362	325	365	72
	acres, 2017	1,782,034	2,537	34,221	10,115	21,794	1,150
	2012	2,421,563	5,849	48,878	18,997	31,858	971
Average per farm	acres, 2017	128	26	144	51	83	19
	2012	122	25	135	58	87	13
Cropland planted to a cover crop (excluding CRP)	farms, 2017	8,567	135	105	204	102	36
	2012	6,565	109	51	130	105	34
	acres, 2017	717,759	11,127	9,693	12,875	2,238	1,110
	2012	357,292	2,626	3,368	7,991	2,190	916
Average per farm	acres, 2017	84	82	92	63	22	31
	2012	54	24	66	61	21	27

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Land drained by tile	farms, 2017	693	23	89	217	89	309
	2012	664	23	92	205	78	329
	acres, 2017	147,446	467	8,987	32,069	3,576	65,598
	2012	127,373	221	4,201	32,785	3,063	59,992
Average per farm	acres, 2017	213	20	101	148	40	212
	2012	192	10	46	160	39	182
Land artificially drained by ditches	farms, 2017	115	39	293	137	59	161
	2012	144	23	341	151	50	143
	acres, 2017	11,813	1,265	63,393	9,533	1,277	9,146
	2012	20,695	980	51,315	14,235	1,206	12,074
Average per farm	acres, 2017	103	32	216	70	22	57
	2012	144	43	150	94	24	84
Land under conservation easement	farms, 2017	25	10	16	19	8	16
	2012	104	7	40	36	14	56
	acres, 2017	601	3,532	460	3,757	193	500
	2012	3,517	2,263	787	3,586	834	3,277
Average per farm	acres, 2017	24	353	29	198	24	31
	2012	34	323	20	100	60	59
Cropland on which no-till practices were used	farms, 2017	367	59	420	187	204	282
	2012	447	35	398	213	158	331
	acres, 2017	71,549	1,349	93,762	33,247	20,012	75,090
	2012	75,257	478	72,124	32,225	15,282	94,788
Average per farm	acres, 2017	195	23	223	178	98	266
	2012	168	14	181	151	97	286
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	311	19	139	123	72	204
	2012	257	21	110	112	85	201
	acres, 2017	64,319	500	24,531	28,822	7,516	65,452
	2012	48,280	498	16,313	29,524	7,049	40,497
Average per farm	acres, 2017	207	26	176	234	104	321
	2012	188	24	148	264	83	201
Cropland on which intensive tillage practices were used (see text)	farms, 2017	348	58	125	123	77	93
	2012	449	54	256	151	138	130
	acres, 2017	40,890	688	5,414	11,553	2,168	13,637
	2012	52,857	976	19,764	37,839	5,354	15,309
Average per farm	acres, 2017	118	12	43	94	28	147
	2012	118	18	77	251	39	118
Cropland planted to a cover crop (excluding CRP)	farms, 2017	146	52	138	77	91	65
	2012	128	30	158	61	82	53
	acres, 2017	16,759	1,342	11,508	2,710	5,068	3,500
	2012	5,315	386	5,699	2,358	3,066	3,037
Average per farm	acres, 2017	115	26	83	35	56	54
	2012	42	13	36	39	37	57

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Land drained by tile	farms, 2017	237	53	344	342	211	451	23
	2012	281	40	389	333	217	394	20
	acres, 2017	58,589	984	84,076	31,071	10,564	132,427	269
	2012	64,406	1,246	89,586	29,976	8,557	132,872	151
Average per farm	acres, 2017	247	19	244	91	50	294	12
	2012	229	31	230	90	39	337	8
Land artificially drained by ditches	farms, 2017	159	201	178	138	102	67	9
	2012	162	166	191	101	72	89	19
	acres, 2017	15,636	14,290	25,537	2,487	4,125	16,945	80
	2012	17,637	20,913	25,947	3,593	2,304	10,562	110
Average per farm	acres, 2017	98	71	143	18	40	253	9
	2012	109	126	136	36	32	119	6
Land under conservation easement	farms, 2017	39	24	26	20	7	18	1
	2012	53	17	62	21	27	59	3
	acres, 2017	5,270	852	1,650	691	794	(D)	(D)
	2012	7,929	594	1,659	369	804	3,726	81
Average per farm	acres, 2017	135	36	63	35	113	(D)	(D)
	2012	150	35	27	18	30	63	27
Cropland on which no-till practices were used	farms, 2017	316	152	314	308	259	229	7
	2012	309	145	334	248	239	247	16
	acres, 2017	102,772	31,914	100,784	37,425	30,686	66,707	28
	2012	106,059	31,979	94,268	32,134	27,375	59,174	(D)
Average per farm	acres, 2017	325	210	321	122	118	291	4
	2012	343	221	282	130	115	240	(D)
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	106	65	174	153	122	234	16
	2012	87	52	144	130	110	239	4
	acres, 2017	29,317	13,682	45,445	19,637	18,406	79,581	88
	2012	25,087	20,520	36,133	12,552	10,826	67,683	4
Average per farm	acres, 2017	277	210	261	128	151	340	6
	2012	288	395	251	97	98	283	1
Cropland on which intensive tillage practices were used (see text)	farms, 2017	76	60	168	153	124	219	15
	2012	105	99	269	220	202	252	12
	acres, 2017	7,576	5,573	34,492	6,071	7,838	64,011	137
	2012	8,591	24,102	47,528	9,278	12,382	86,054	94
Average per farm	acres, 2017	100	93	205	40	63	292	9
	2012	82	243	177	42	61	341	8
Cropland planted to a cover crop (excluding CRP)	farms, 2017	32	72	56	157	132	144	14
	2012	34	42	43	113	93	84	12
	acres, 2017	2,268	3,422	5,411	9,749	6,599	13,389	(D)
	2012	4,586	1,340	4,005	4,834	3,579	8,118	73
Average per farm	acres, 2017	71	48	97	62	50	93	(D)
	2012	135	32	93	43	38	97	6

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Land drained by tile	farms, 2017	1,059	421	432	202	428	234	160
	2012	1,050	482	373	183	472	255	174
	acres, 2017	207,049	98,964	65,792	52,933	69,104	97,296	23,979
	2012	186,562	90,129	62,438	37,886	73,230	91,811	24,663
Average per farm	acres, 2017	196	235	152	262	161	416	150
	2012	178	187	167	207	155	360	142
Land artificially drained by ditches	farms, 2017	221	266	164	69	115	98	51
	2012	217	330	126	71	150	106	58
	acres, 2017	15,092	54,574	10,886	8,583	9,930	15,237	3,163
	2012	14,547	54,529	13,480	8,788	8,793	12,402	4,425
Average per farm	acres, 2017	68	205	66	124	86	155	62
	2012	67	165	107	124	59	117	76
Land under conservation easement	farms, 2017	50	29	30	12	33	25	15
	2012	131	142	40	20	62	51	18
	acres, 2017	1,232	4,214	1,329	1,472	1,106	928	204
	2012	3,781	5,364	1,580	2,087	4,298	1,615	358
Average per farm	acres, 2017	25	145	44	123	34	37	14
	2012	29	38	40	104	69	32	20
Cropland on which no-till practices were used	farms, 2017	692	446	230	119	295	144	124
	2012	762	440	209	108	290	215	95
	acres, 2017	141,578	119,980	48,130	26,507	72,414	81,757	22,490
	2012	141,600	103,163	52,176	21,510	66,294	87,368	27,650
Average per farm	acres, 2017	205	269	209	223	245	568	181
	2012	186	234	250	199	229	406	291
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	418	219	125	104	182	134	54
	2012	325	203	112	79	152	107	46
	acres, 2017	86,664	49,523	34,820	29,013	54,011	63,795	10,831
	2012	59,940	43,383	41,902	16,924	50,292	42,676	10,784
Average per farm	acres, 2017	207	226	279	279	297	476	201
	2012	184	214	374	214	331	399	234
Cropland on which intensive tillage practices were used (see text)	farms, 2017	487	130	112	78	120	90	64
	2012	683	271	174	96	241	146	84
	acres, 2017	69,740	17,127	22,302	15,185	9,319	29,977	7,510
	2012	92,337	29,843	19,535	26,650	24,110	41,258	11,216
Average per farm	acres, 2017	143	132	199	195	78	333	117
	2012	135	110	112	278	100	283	134
Cropland planted to a cover crop (excluding CRP)	farms, 2017	170	112	70	43	113	44	22
	2012	151	89	57	33	118	45	24
	acres, 2017	10,655	15,307	8,640	4,940	9,592	4,047	203
	2012	7,845	6,571	3,947	2,150	5,976	3,189	475
Average per farm	acres, 2017	63	137	123	115	85	92	9
	2012	52	74	69	65	51	71	20

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Land drained by tile	farms, 2017	509	113	275	290	130	28	579
	2012	486	113	279	280	84	25	584
	acres, 2017	140,582	5,315	10,648	67,889	4,994	750	143,915
	2012	131,162	4,971	7,430	50,106	2,716	796	135,069
Average per farm	acres, 2017	276	47	39	234	38	27	249
	2012	270	44	27	179	32	32	231
Land artificially drained by ditches	farms, 2017	143	151	147	135	131	27	116
	2012	136	128	144	143	120	12	138
	acres, 2017	16,941	7,465	4,112	14,752	10,853	442	16,801
	2012	20,768	3,988	2,016	11,966	3,645	204	18,191
Average per farm	acres, 2017	118	49	28	109	83	16	145
	2012	153	31	14	84	30	17	132
Land under conservation easement	farms, 2017	26	1	33	35	13	15	20
	2012	70	9	29	57	12	9	62
	acres, 2017	1,882	(D)	2,013	4,094	314	1,131	690
	2012	3,130	255	2,706	2,233	167	1,743	1,318
Average per farm	acres, 2017	72	(D)	61	117	24	75	35
	2012	45	28	93	39	14	194	21
Cropland on which no-till practices were used	farms, 2017	220	65	97	260	126	50	349
	2012	279	66	33	242	58	20	380
	acres, 2017	43,577	9,624	5,962	71,275	8,543	1,686	73,005
	2012	53,764	4,335	3,060	57,389	4,247	1,541	73,050
Average per farm	acres, 2017	198	148	61	274	68	34	209
	2012	193	66	93	237	73	77	192
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	201	29	79	122	48	15	217
	2012	206	36	89	88	31	12	194
	acres, 2017	74,250	1,402	7,016	37,841	3,144	1,718	57,961
	2012	58,091	1,341	5,978	21,487	771	1,310	52,254
Average per farm	acres, 2017	369	48	89	310	66	115	267
	2012	282	37	67	244	25	109	269
Cropland on which intensive tillage practices were used (see text)	farms, 2017	233	90	200	118	66	22	361
	2012	297	101	329	176	115	48	422
	acres, 2017	54,199	1,636	4,503	29,956	1,457	1,104	84,505
	2012	57,895	1,370	6,845	37,035	2,621	3,489	78,002
Average per farm	acres, 2017	233	18	23	254	22	50	234
	2012	195	14	21	210	23	73	185
Cropland planted to a cover crop (excluding CRP)	farms, 2017	139	71	101	67	60	26	123
	2012	60	40	95	46	55	20	72
	acres, 2017	16,611	2,384	1,034	4,212	4,918	724	17,403
	2012	5,763	996	1,306	1,280	4,472	990	3,804
Average per farm	acres, 2017	120	34	10	63	82	28	141
	2012	96	25	14	28	81	50	53

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Land drained by tile	farms, 2017	429	63	632	310	36	486	415
	2012	478	49	648	335	55	602	449
	acres, 2017	131,878	2,742	198,534	53,442	801	31,297	109,520
	2012	134,481	1,576	186,929	51,731	2,871	32,479	103,572
Average per farm	acres, 2017	307	44	314	172	22	64	264
	2012	281	32	288	154	52	54	231
Land artificially drained by ditches	farms, 2017	110	47	147	278	58	116	166
	2012	117	38	174	303	34	124	202
	acres, 2017	26,764	6,164	26,480	48,945	1,455	4,845	20,640
	2012	23,039	2,071	45,913	46,100	1,227	4,718	24,891
Average per farm	acres, 2017	243	131	180	176	25	42	124
	2012	197	55	264	152	36	38	123
Land under conservation easement	farms, 2017	41	1	24	26	7	16	28
	2012	56	5	93	102	3	31	65
	acres, 2017	2,189	(D)	711	1,503	303	1,578	1,172
	2012	1,590	245	5,428	3,746	239	1,963	3,181
Average per farm	acres, 2017	53	(D)	30	58	43	99	42
	2012	28	49	58	37	80	63	49
Cropland on which no-till practices were used	farms, 2017	293	54	376	426	31	362	248
	2012	341	33	465	433	32	543	279
	acres, 2017	87,476	5,902	91,071	141,356	2,315	33,324	60,819
	2012	92,949	6,040	105,985	120,218	3,182	32,782	67,364
Average per farm	acres, 2017	299	109	242	332	75	92	245
	2012	273	183	228	278	99	60	241
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	172	19	333	175	10	173	205
	2012	152	44	240	152	14	270	176
	acres, 2017	65,074	2,534	87,863	30,692	3,012	13,922	76,257
	2012	32,918	2,064	63,069	20,592	971	23,279	65,469
Average per farm	acres, 2017	378	133	264	175	301	80	372
	2012	217	47	263	135	69	86	372
Cropland on which intensive tillage practices were used (see text)	farms, 2017	176	30	253	128	35	415	223
	2012	280	44	354	235	29	802	335
	acres, 2017	72,716	1,545	39,060	7,880	530	10,983	58,646
	2012	80,240	757	43,650	14,549	762	18,377	61,085
Average per farm	acres, 2017	413	52	154	62	15	26	263
	2012	287	17	123	62	26	23	182
Cropland planted to a cover crop (excluding CRP)	farms, 2017	101	23	99	121	18	347	103
	2012	56	26	88	102	17	405	107
	acres, 2017	25,450	(D)	11,570	9,462	186	12,880	12,772
	2012	8,080	1,256	8,213	4,758	322	11,993	8,155
Average per farm	acres, 2017	252	(D)	117	78	10	37	124
	2012	144	48	93	47	19	30	76

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item			Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Land drained by tile	farms,	2017	73	17	397	46	86	524	360
		2012	60	14	379	53	80	511	328
	acres,	2017	2,941	567	39,895	2,250	2,507	52,523	94,259
		2012	2,501	157	34,538	2,458	2,205	59,077	74,824
Average per farm	acres,	2017	40	33	100	49	29	100	262
		2012	42	11	91	46	28	116	228
Land artificially drained by ditches	farms,	2017	82	18	104	46	121	194	157
		2012	67	15	108	58	106	185	117
	acres,	2017	3,726	409	3,391	946	2,608	10,939	5,758
		2012	3,105	181	4,741	1,440	2,652	12,645	19,893
Average per farm	acres,	2017	45	23	33	21	22	56	37
		2012	46	12	44	25	25	68	170
Land under conservation easement	farms,	2017	9	8	35	6	2	39	32
		2012	14	3	53	9	12	28	58
	acres,	2017	215	402	4,063	199	(D)	2,690	1,220
		2012	276	227	3,350	351	163	1,028	5,105
Average per farm	acres,	2017	24	50	116	33	(D)	69	38
		2012	20	76	63	39	14	37	88
Cropland on which no-till practices were used	farms,	2017	66	51	330	15	44	327	355
		2012	64	39	369	5	39	278	320
	acres,	2017	4,648	2,344	66,634	256	2,151	48,298	101,819
		2012	4,482	1,467	57,780	(D)	1,767	51,059	103,460
Average per farm	acres,	2017	70	46	202	17	49	148	287
		2012	70	38	157	(D)	45	184	323
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms,	2017	24	38	202	27	12	197	121
		2012	25	33	218	10	28	189	90
	acres,	2017	849	939	36,213	271	219	45,145	43,092
		2012	1,134	952	32,033	308	(D)	35,974	27,292
Average per farm	acres,	2017	35	25	179	10	18	229	356
		2012	45	29	147	31	(D)	190	303
Cropland on which intensive tillage practices were used (see text)	farms,	2017	37	44	128	46	68	151	121
		2012	53	58	217	69	59	262	169
	acres,	2017	692	903	4,736	1,647	922	34,304	17,137
		2012	913	1,058	10,189	958	1,198	42,541	25,501
Average per farm	acres,	2017	19	21	37	36	14	227	142
		2012	17	18	47	14	20	162	151
Cropland planted to a cover crop (excluding CRP)	farms,	2017	36	29	164	33	47	104	90
		2012	36	19	113	36	45	82	64
	acres,	2017	847	521	21,757	400	329	4,422	13,211
		2012	624	262	8,151	297	361	3,096	6,221
Average per farm	acres,	2017	24	18	133	12	7	43	147
		2012	17	14	72	8	8	38	97

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Land drained by tile	farms, 2017	429	224	416	244	365	424	59
	2012	365	193	375	192	336	310	61
	acres, 2017	46,127	48,432	124,611	17,456	120,511	32,008	2,414
	2012	40,856	45,662	129,265	15,985	91,863	29,490	2,400
Average per farm	acres, 2017	108	216	300	72	330	75	41
	2012	112	237	345	83	273	95	39
Land artificially drained by ditches	farms, 2017	289	88	151	141	80	206	45
	2012	246	64	150	136	89	145	64
	acres, 2017	16,825	7,474	38,301	3,493	19,312	10,680	1,193
	2012	17,801	10,496	36,216	5,041	16,503	6,947	1,204
Average per farm	acres, 2017	58	85	254	25	241	52	27
	2012	72	164	241	37	185	48	19
Land under conservation easement	farms, 2017	11	13	28	2	20	17	2
	2012	39	17	54	9	60	20	7
	acres, 2017	324	219	2,018	(D)	1,622	252	(D)
	2012	1,268	1,164	2,923	1,069	2,950	488	525
Average per farm	acres, 2017	29	17	72	(D)	81	15	(D)
	2012	33	68	54	119	49	24	75
Cropland on which no-till practices were used	farms, 2017	192	85	278	129	218	211	60
	2012	150	99	269	102	202	121	31
	acres, 2017	26,650	14,492	113,862	11,004	59,518	21,121	5,722
	2012	21,638	17,371	106,274	11,664	51,183	17,183	2,355
Average per farm	acres, 2017	139	170	410	85	273	100	95
	2012	144	175	395	114	253	142	76
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	153	107	153	138	106	140	24
	2012	113	70	109	76	108	119	19
	acres, 2017	41,267	22,838	60,275	20,464	41,954	24,601	3,050
	2012	37,178	13,875	40,245	14,268	30,498	20,808	447
Average per farm	acres, 2017	270	213	394	148	396	176	127
	2012	329	198	369	188	282	175	24
Cropland on which intensive tillage practices were used (see text)	farms, 2017	224	91	156	139	157	215	101
	2012	268	133	208	208	217	266	112
	acres, 2017	16,248	20,974	45,736	9,268	73,917	14,013	2,519
	2012	29,591	26,404	82,803	13,722	79,557	17,833	2,139
Average per farm	acres, 2017	73	230	293	67	471	65	25
	2012	110	199	398	66	367	67	19
Cropland planted to a cover crop (excluding CRP)	farms, 2017	142	67	91	95	66	133	52
	2012	69	26	62	53	24	65	45
	acres, 2017	7,184	5,826	11,460	2,437	9,141	3,619	1,078
	2012	2,974	1,216	6,983	1,808	1,237	1,193	543
Average per farm	acres, 2017	51	87	126	26	139	27	21
	2012	43	47	113	34	52	18	12

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item			Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Land drained by tile	farms,	2017	867	454	40	323	32	420	127
		2012	809	521	34	336	46	406	158
	acres,	2017	175,339	77,676	604	42,335	898	68,983	6,118
		2012	165,395	84,672	445	40,165	2,062	64,884	7,952
Average per farm	acres,	2017	202	171	15	131	28	164	48
		2012	204	163	13	120	45	160	50
Land artificially drained by ditches	farms,	2017	158	116	51	122	49	160	104
		2012	165	118	38	108	29	117	89
	acres,	2017	8,410	4,063	1,777	8,001	1,969	12,633	3,999
		2012	13,373	4,787	687	4,709	6,176	14,394	3,156
Average per farm	acres,	2017	53	35	35	66	40	79	38
		2012	81	41	18	44	213	123	35
Land under conservation easement	farms,	2017	49	29	5	29	1	16	10
		2012	112	70	5	42	4	48	12
	acres,	2017	975	987	275	2,863	(D)	567	2,490
		2012	1,949	3,802	245	3,202	37	1,204	648
Average per farm	acres,	2017	20	34	55	99	(D)	35	249
		2012	17	54	49	76	9	25	54
Cropland on which no-till practices were used	farms,	2017	427	413	74	295	69	261	179
		2012	468	481	28	254	56	267	195
	acres,	2017	74,392	90,819	1,779	53,108	6,179	62,421	20,715
		2012	86,512	104,156	919	54,258	2,374	62,466	20,648
Average per farm	acres,	2017	174	220	24	180	90	239	116
		2012	185	217	33	214	42	234	106
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms,	2017	266	197	19	125	37	127	93
		2012	256	159	24	81	17	127	86
	acres,	2017	58,591	40,150	625	17,060	2,562	38,019	15,476
		2012	35,478	24,483	363	13,681	842	28,287	11,435
Average per farm	acres,	2017	220	204	33	136	69	299	166
		2012	139	154	15	169	50	223	133
Cropland on which intensive tillage practices were used (see text)	farms,	2017	512	144	63	77	82	150	88
		2012	606	238	84	166	100	235	113
	acres,	2017	94,860	14,174	730	12,258	1,756	23,619	5,930
		2012	109,960	26,045	1,108	27,039	2,846	33,792	5,116
Average per farm	acres,	2017	185	98	12	159	21	157	67
		2012	181	109	13	163	28	144	45
Cropland planted to a cover crop (excluding CRP)	farms,	2017	153	80	57	40	44	99	102
		2012	207	67	29	35	32	84	74
	acres,	2017	15,985	6,793	1,050	3,346	880	13,865	4,380
		2012	18,314	6,319	693	780	725	3,923	2,505
Average per farm	acres,	2017	104	85	18	84	20	140	43
		2012	88	94	24	22	23	47	34

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Land drained by tile	farms, 2017	50	304	356	123	350	48	273
	2012	38	331	351	142	345	48	225
	acres, 2017	960	77,461	130,240	9,833	101,494	2,196	17,163
	2012	1,027	60,507	122,487	6,849	84,810	4,338	12,684
Average per farm	acres, 2017	19	255	366	80	290	46	63
	2012	27	183	349	48	246	90	56
Land artificially drained by ditches	farms, 2017	74	151	233	54	155	67	217
	2012	86	224	273	87	145	68	160
	acres, 2017	4,356	30,921	66,819	1,823	26,351	3,960	6,937
	2012	4,415	21,863	93,249	1,949	23,459	3,554	5,551
Average per farm	acres, 2017	59	205	287	34	170	59	32
	2012	51	98	342	22	162	52	35
Land under conservation easement	farms, 2017	7	13	42	7	33	4	20
	2012	13	43	80	17	68	22	18
	acres, 2017	32	602	2,200	132	3,500	812	817
	2012	1,118	1,256	9,909	640	5,735	1,320	557
Average per farm	acres, 2017	5	46	52	19	106	203	41
	2012	86	29	124	38	84	60	31
Cropland on which no-till practices were used	farms, 2017	39	276	303	131	259	109	163
	2012	40	317	321	119	300	62	123
	acres, 2017	644	71,875	83,008	15,435	115,750	32,534	15,428
	2012	1,093	60,972	105,122	18,409	124,072	19,131	13,004
Average per farm	acres, 2017	17	260	274	118	447	298	95
	2012	27	192	327	155	414	309	106
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	13	76	225	55	195	38	114
	2012	7	76	172	57	164	44	78
	acres, 2017	413	16,514	90,048	19,783	100,564	3,195	21,189
	2012	389	13,584	65,118	18,608	73,529	13,518	20,968
Average per farm	acres, 2017	32	217	400	360	516	84	186
	2012	56	179	379	326	448	307	269
Cropland on which intensive tillage practices were used (see text)	farms, 2017	20	94	124	46	120	60	177
	2012	19	159	192	125	214	75	205
	acres, 2017	252	14,115	23,411	2,377	31,864	885	6,126
	2012	208	18,576	22,587	10,016	47,682	3,904	9,340
Average per farm	acres, 2017	13	150	189	52	266	15	35
	2012	11	117	118	80	223	52	46
Cropland planted to a cover crop (excluding CRP)	farms, 2017	35	98	93	44	61	37	105
	2012	22	51	84	35	51	41	56
	acres, 2017	234	14,240	18,206	1,768	6,921	3,001	6,028
	2012	220	4,740	9,612	1,300	3,572	3,590	982
Average per farm	acres, 2017	7	145	196	40	113	81	57
	2012	10	93	114	37	70	88	18

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item			Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Land drained by tile	farms,	2017	509	996	472	213	518	61	692
		2012	545	904	441	207	483	88	698
	acres,	2017	100,363	224,058	56,114	41,423	120,429	2,649	142,061
		2012	112,504	195,426	43,674	38,424	116,819	3,839	138,421
Average per farm	acres,	2017	197	225	119	194	232	43	205
		2012	206	216	99	186	242	44	198
Land artificially drained by ditches	farms,	2017	176	315	144	179	144	77	185
		2012	185	397	136	146	182	119	218
	acres,	2017	16,023	69,674	7,670	16,701	17,450	3,394	16,486
		2012	17,463	70,769	7,835	18,473	31,518	4,509	34,071
Average per farm	acres,	2017	91	221	53	93	121	44	89
		2012	94	178	58	127	173	38	156
Land under conservation easement	farms,	2017	40	32	22	28	17	1	40
		2012	85	131	35	87	76	15	143
	acres,	2017	4,845	908	4,379	1,069	526	(D)	4,192
		2012	4,663	3,487	1,390	5,270	1,544	1,312	4,749
Average per farm	acres,	2017	121	28	199	38	31	(D)	105
		2012	55	27	40	61	20	87	33
Cropland on which no-till practices were used	farms,	2017	400	666	190	268	353	85	507
		2012	397	787	182	243	352	70	509
	acres,	2017	87,176	122,187	24,125	76,359	75,645	18,597	98,000
		2012	92,171	136,245	28,945	71,457	77,439	14,956	97,463
Average per farm	acres,	2017	218	183	127	285	214	219	193
		2012	232	173	159	294	220	214	191
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms,	2017	259	494	180	121	217	43	345
		2012	223	395	205	112	184	34	332
	acres,	2017	72,718	99,595	41,359	31,759	48,614	4,341	70,289
		2012	60,142	63,019	34,228	29,461	39,029	3,061	65,027
Average per farm	acres,	2017	281	202	230	262	224	101	204
		2012	270	160	167	263	212	90	196
Cropland on which intensive tillage practices were used (see text)	farms,	2017	138	437	328	126	220	74	411
		2012	215	610	378	121	282	84	554
	acres,	2017	14,505	55,989	21,951	11,041	32,695	1,956	58,958
		2012	30,027	73,639	33,843	12,021	41,689	5,103	81,914
Average per farm	acres,	2017	105	128	67	88	149	26	143
		2012	140	121	90	99	148	61	148
Cropland planted to a cover crop (excluding CRP)	farms,	2017	77	294	180	76	121	39	217
		2012	79	152	176	78	52	26	112
	acres,	2017	5,146	38,220	7,536	4,897	11,013	1,241	30,293
		2012	4,893	12,721	7,876	4,690	3,164	488	8,725
Average per farm	acres,	2017	67	130	42	64	91	32	140
		2012	62	84	45	60	61	19	78

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Land drained by tile	farms, 2017	601	430	69	341	263	498	571
	2012	626	411	56	318	263	469	509
	acres, 2017	127,421	33,400	1,511	36,938	15,496	126,907	201,782
	2012	119,674	36,017	1,559	32,479	13,410	122,953	166,164
Average per farm	acres, 2017	212	78	22	108	59	255	353
	2012	191	88	28	102	51	262	326
Land artificially drained by ditches	farms, 2017	160	189	48	160	150	165	113
	2012	166	164	33	173	128	160	123
	acres, 2017	12,650	3,773	455	4,541	4,971	22,604	25,839
	2012	15,445	4,109	316	5,628	2,932	14,420	25,225
Average per farm	acres, 2017	79	20	9	28	33	137	229
	2012	93	25	10	33	23	90	205
Land under conservation easement	farms, 2017	26	19	4	18	26	29	34
	2012	88	17	3	24	22	97	78
	acres, 2017	429	326	134	10,056	2,194	1,978	522
	2012	1,702	652	66	4,682	1,673	2,947	2,198
Average per farm	acres, 2017	17	17	34	559	84	68	15
	2012	19	38	22	195	76	30	28
Cropland on which no-till practices were used	farms, 2017	413	247	21	126	185	328	421
	2012	451	226	38	108	203	359	430
	acres, 2017	91,253	26,749	1,212	11,454	22,742	85,999	124,337
	2012	88,532	35,516	2,852	13,571	27,586	115,974	129,607
Average per farm	acres, 2017	221	108	58	91	123	262	295
	2012	196	157	75	126	136	323	301
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	269	208	36	130	101	170	247
	2012	239	201	9	126	106	151	177
	acres, 2017	58,215	29,614	3,548	35,024	16,319	59,681	85,172
	2012	34,661	18,262	1,736	23,830	7,991	41,695	44,917
Average per farm	acres, 2017	216	142	99	269	162	351	345
	2012	145	91	193	189	75	276	254
Cropland on which intensive tillage practices were used (see text)	farms, 2017	279	279	61	232	101	154	170
	2012	382	335	51	294	190	275	246
	acres, 2017	32,528	13,173	1,460	16,860	4,505	30,040	24,545
	2012	45,283	28,639	1,353	19,902	6,920	40,273	35,970
Average per farm	acres, 2017	117	47	24	73	45	195	144
	2012	119	85	27	68	36	146	146
Cropland planted to a cover crop (excluding CRP)	farms, 2017	117	182	40	87	89	92	114
	2012	117	95	22	57	87	69	66
	acres, 2017	12,128	7,210	387	2,836	9,144	11,715	16,637
	2012	6,645	4,305	297	1,391	5,009	4,030	5,241
Average per farm	acres, 2017	104	40	10	33	103	127	146
	2012	57	45	14	24	58	58	79

--continued

Table 41. **Land Use Practices: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Land drained by tile	farms, 2017	23	150	100	875	459	742	401
	2012	23	199	107	920	480	777	361
	acres, 2017	1,932	17,725	4,715	100,072	106,825	213,384	142,122
	2012	1,005	24,879	5,342	96,916	86,592	196,405	119,432
Average per farm	acres, 2017	84	118	47	114	233	288	354
	2012	44	125	50	105	180	253	331
Land artificially drained by ditches	farms, 2017	19	189	97	208	163	260	93
	2012	26	191	90	211	174	255	87
	acres, 2017	1,077	15,581	6,605	6,866	18,818	50,822	15,524
	2012	686	17,655	2,408	10,113	15,295	56,955	9,109
Average per farm	acres, 2017	57	82	68	33	115	195	167
	2012	26	92	27	48	88	223	105
Land under conservation easement	farms, 2017	3	14	21	21	28	57	22
	2012	14	17	17	44	102	134	45
	acres, 2017	250	235	1,225	656	3,668	2,115	2,845
	2012	332	720	366	4,382	3,227	3,478	992
Average per farm	acres, 2017	83	17	58	31	131	37	129
	2012	24	42	22	100	32	26	22
Cropland on which no-till practices were used	farms, 2017	42	169	167	401	355	420	187
	2012	9	161	117	449	362	463	188
	acres, 2017	4,382	24,254	13,946	41,757	86,486	100,371	48,600
	2012	730	29,566	8,421	40,140	81,711	106,482	55,798
Average per farm	acres, 2017	104	144	84	104	244	239	260
	2012	81	184	72	89	226	230	297
Cropland on which reduced tillage, excluding no-till, practices were used (see text)	farms, 2017	15	101	82	408	200	343	186
	2012	8	77	97	450	177	270	159
	acres, 2017	469	27,943	7,096	71,391	55,735	84,823	87,518
	2012	(D)	26,017	4,981	72,223	46,075	77,474	49,248
Average per farm	acres, 2017	31	277	87	175	279	247	471
	2012	(D)	338	51	160	260	287	310
Cropland on which intensive tillage practices were used (see text)	farms, 2017	16	138	135	552	156	305	207
	2012	24	194	182	825	206	427	260
	acres, 2017	556	7,664	4,549	34,964	24,121	49,297	55,559
	2012	689	14,209	7,168	49,590	22,939	53,652	85,807
Average per farm	acres, 2017	35	56	34	63	155	162	268
	2012	29	73	39	60	111	126	330
Cropland planted to a cover crop (excluding CRP)	farms, 2017	18	48	89	390	132	135	102
	2012	18	39	69	348	93	92	43
	acres, 2017	634	3,403	5,709	22,544	24,037	17,821	12,099
	2012	477	2,886	2,273	13,641	9,908	8,558	2,805
Average per farm	acres, 2017	35	71	64	58	182	132	119
	2012	27	74	33	39	107	93	65

Table 42. **Organic Agriculture: 2017 and 2012**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales ....farms, 2017	773	4	2	56	8	3
2012	538	-	4	15	7	7
$1,000, 2017	99,751	(D)	(D)	4,750	777	(D)
2012	46,284	-	135	1,197	347	610
By value of sales:						
$1 to $4,999 ....farms, 2017	150	2	-	6	4	1
2012	109	-	1	2	3	2
$1,000, 2017	299	(D)	-	22	2	(D)
2012	207	-	(D)	(D)	4	(D)
$5,000 or more ....farms, 2017	623	2	2	50	4	2
2012	429	-	3	13	4	5
$1,000, 2017	99,452	(D)	(D)	4,728	775	(D)
2012	46,077	-	(D)	(D)	343	(D)
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production ....farms, 2017	763	4	2	55	8	2
2012	506	-	4	14	5	5
USDA National Organic Program organic production exempt from certification ....farms, 2017	109	2	-	2	4	1
2012	94	-	-	1	3	2
Acres transitioning into USDA National Organic Program organic production ....farms, 2017	254	-	-	20	-	-
2012	136	-	-	2	-	-

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES						
Total organic product sales ....farms, 2017	3	2	6	4	2	3
2012	1	1	-	6	6	4
$1,000, 2017	(D)	(D)	4	(D)	(D)	(D)
2012	(D)	(D)	-	40	694	66
By value of sales:						
$1 to $4,999 ....farms, 2017	-	-	6	3	1	-
2012	-	-	-	3	-	-
$1,000, 2017	-	-	4	(D)	(D)	-
2012	-	-	-	10	-	-
$5,000 or more ....farms, 2017	3	2	-	1	1	3
2012	1	1	-	3	6	4
$1,000, 2017	(D)	(D)	-	(D)	(D)	(D)
2012	(D)	(D)	-	30	694	66
TYPE OF PRODUCTION						
USDA National Organic Program certified organic production ....farms, 2017	3	2	8	1	2	4
2012	3	1	-	3	6	5
USDA National Organic Program organic production exempt from certification ....farms, 2017	-	2	-	3	2	-
2012	-	-	-	3	-	-
Acres transitioning into USDA National Organic Program organic production ....farms, 2017	2	-	6	1	-	-
2012	2	-	-	1	1	-

--continued

Table 42. **Organic Agriculture: 2017 and 2012** (continued)

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

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales	farms, 2017	-	6	4	2	27	1	4
	2012	-	6	5	2	7	2	5
	$1,000, 2017	-	175	(D)	(D)	3,447	(D)	1
	2012	-	57	132	(D)	641	(D)	10
By value of sales:								
$1 to $4,999	farms, 2017	-	-	1	-	-	-	4
	2012	-	4	1	1	-	2	5
	$1,000, 2017	-	-	(D)	-	-	-	1
	2012	-	(D)	(D)	(D)	-	(D)	10
$5,000 or more	farms, 2017	-	6	3	2	27	1	-
	2012	-	2	4	1	7	-	-
	$1,000, 2017	-	175	(D)	(D)	3,447	(D)	-
	2012	-	(D)	(D)	(D)	641	-	-
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production	farms, 2017	-	6	3	2	29	1	-
	2012	-	2	5	1	8	-	-
USDA National Organic Program organic production exempt from certification	farms, 2017	-	6	1	1	-	-	4
	2012	-	4	-	3	-	3	5
Acres transitioning into USDA National Organic Program organic production	farms, 2017	-	-	-	2	3	1	-
	2012	-	-	2	2	2	-	1

Item		Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales	farms, 2017	6	5	7	6	5	3	9
	2012	2	1	5	1	2	4	3
	$1,000, 2017	92	186	232	137	1,128	175	391
	2012	(D)	(D)	320	(D)	(D)	193	16
By value of sales:								
$1 to $4,999	farms, 2017	2	-	3	5	-	-	-
	2012	1	-	-	-	-	-	1
	$1,000, 2017	(D)	-	8	(D)	-	-	-
	2012	(D)	-	-	-	-	-	(D)
$5,000 or more	farms, 2017	4	5	4	1	5	3	9
	2012	1	1	5	1	2	4	2
	$1,000, 2017	(D)	186	224	(D)	1,128	175	391
	2012	(D)	(D)	320	(D)	(D)	193	(D)
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production	farms, 2017	4	6	4	1	5	3	9
	2012	3	1	5	1	4	4	4
USDA National Organic Program organic production exempt from certification	farms, 2017	2	-	3	5	-	-	-
	2012	-	-	-	-	-	-	1
Acres transitioning into USDA National Organic Program organic production	farms, 2017	3	-	5	1	-	1	5
	2012	-	-	1	1	-	1	-

--continued

Table 42. **Organic Agriculture: 2017 and 2012** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales ....farms, 2017	2	-	19	10	11	3	4
2012	1	-	18	5	1	2	2
$1,000, 2017	(D)	-	878	150	155	174	225
2012	(D)	-	803	466	(D)	(D)	(D)
By value of sales:							
$1 to $4,999 ....farms, 2017	2	-	3	8	5	-	-
2012	1	-	2	1	1	-	-
$1,000, 2017	(D)	-	8	(D)	7	-	-
2012	(D)	-	(D)	(D)	(D)	-	-
$5,000 or more ....farms, 2017	-	-	16	2	6	3	4
2012	-	-	16	4	-	2	2
$1,000, 2017	-	-	870	(D)	148	174	225
2012	-	-	(D)	(D)	-	(D)	(D)
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ....farms, 2017	-	-	21	2	5	3	4
2012	-	-	22	4	-	2	2
USDA National Organic Program organic production exempt from certification ....farms, 2017	2	-	1	8	6	-	-
2012	1	-	2	1	1	-	-
Acres transitioning into USDA National Organic Program organic production ....farms, 2017	1	-	9	2	2	2	-
2012	-	-	7	1	-	1	-

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales ....farms, 2017	11	-	1	17	-	119	3
2012	13	3	1	16	-	95	9
$1,000, 2017	497	-	(D)	965	-	17,137	(D)
2012	537	17	(D)	677	-	9,996	323
By value of sales:							
$1 to $4,999 ....farms, 2017	-	-	-	3	-	7	-
2012	3	2	-	3	-	3	6
$1,000, 2017	-	-	-	13	-	14	-
2012	(Z)	(D)	-	10	-	2	7
$5,000 or more ....farms, 2017	11	-	1	14	-	112	3
2012	10	1	1	13	-	92	3
$1,000, 2017	497	-	(D)	952	-	17,123	(D)
2012	537	(D)	(D)	667	-	9,994	316
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ....farms, 2017	13	-	1	20	-	134	6
2012	10	1	1	14	-	98	7
USDA National Organic Program organic production exempt from certification ....farms, 2017	-	-	-	-	-	-	-
2012	3	2	-	3	-	2	2
Acres transitioning into USDA National Organic Program organic production ....farms, 2017	15	-	2	7	-	46	3
2012	3	1	-	4	-	16	-

--continued

Table 42. **Organic Agriculture: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales	farms, 2017	1	-	27	-	-	13	16
	2012	-	-	17	-	2	4	17
	$1,000, 2017	(D)	-	3,492	-	-	397	1,948
	2012	-	-	1,005	-	(D)	3	2,441
By value of sales:								
$1 to $4,999	farms, 2017	-	-	8	-	-	4	-
	2012	-	-	2	-	2	4	1
	$1,000, 2017	-	-	18	-	-	8	-
	2012	-	-	(D)	-	(D)	3	(D)
$5,000 or more	farms, 2017	1	-	19	-	-	9	16
	2012	-	-	15	-	-	-	16
	$1,000, 2017	(D)	-	3,475	-	-	389	1,948
	2012	-	-	(D)	-	-	-	(D)
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production	farms, 2017	1	-	29	-	-	9	16
	2012	-	-	20	-	-	3	18
USDA National Organic Program organic production exempt from certification	farms, 2017	-	-	8	-	-	4	-
	2012	-	-	2	-	2	4	1
Acres transitioning into USDA National Organic Program organic production	farms, 2017	-	-	8	-	-	10	6
	2012	2	1	-	-	-	6	-

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales	farms, 2017	10	6	25	6	5	16	1
	2012	8	4	8	2	5	10	1
	$1,000, 2017	310	7	3,007	20	147	505	(D)
	2012	55	17	997	(D)	253	169	(D)
By value of sales:								
$1 to $4,999	farms, 2017	4	6	1	6	-	2	-
	2012	4	2	-	2	1	4	-
	$1,000, 2017	6	7	(D)	20	-	(D)	-
	2012	11	(D)	-	(D)	(D)	6	-
$5,000 or more	farms, 2017	6	-	24	-	5	14	1
	2012	4	2	8	-	4	6	1
	$1,000, 2017	303	-	(D)	-	147	(D)	(D)
	2012	44	(D)	997	-	(D)	163	(D)
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production	farms, 2017	7	7	25	-	7	18	1
	2012	4	2	11	-	5	8	1
USDA National Organic Program organic production exempt from certification	farms, 2017	4	-	-	7	-	1	-
	2012	5	2	-	2	-	5	-
Acres transitioning into USDA National Organic Program organic production	farms, 2017	2	-	10	-	-	2	-
	2012	-	-	3	-	1	1	-

--continued

Table 42. **Organic Agriculture: 2017 and 2012** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales ....farms, 2017	6	6	3	4	3	10	4
2012	8	8	3	1	2	4	2
$1,000, 2017	1,369	1,175	(D)	203	(D)	297	113
2012	1,752	778	38	(D)	(D)	48	(D)
By value of sales:							
$1 to $4,999 ....farms, 2017	-	1	2	-	2	2	2
2012	1	4	-	-	1	2	-
$1,000, 2017	-	(D)	(D)	-	(D)	(D)	(D)
2012	(D)	16	-	-	(D)	(D)	-
$5,000 or more ....farms, 2017	6	5	1	4	1	8	2
2012	7	4	3	1	1	2	2
$1,000, 2017	1,369	(D)	(D)	203	(D)	(D)	(D)
2012	(D)	762	38	(D)	(D)	(D)	(D)
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ....farms, 2017	6	7	3	4	1	10	4
2012	9	5	3	1	2	4	2
USDA National Organic Program organic production exempt from certification ....farms, 2017	-	1	-	-	2	2	-
2012	-	3	-	-	-	-	-
Acres transitioning into USDA National Organic Program organic production ....farms, 2017	1	3	2	-	-	9	-
2012	-	5	-	1	-	2	-

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales ....farms, 2017	5	2	4	3	2	7	5
2012	-	1	3	-	4	-	6
$1,000, 2017	125	(D)	(D)	234	(D)	895	(D)
2012	-	(D)	(D)	-	(D)	-	526
By value of sales:							
$1 to $4,999 ....farms, 2017	-	-	2	-	-	2	2
2012	-	-	-	-	2	-	2
$1,000, 2017	-	-	(D)	-	-	(D)	(D)
2012	-	-	-	-	(D)	-	(D)
$5,000 or more ....farms, 2017	5	2	2	3	2	5	3
2012	-	1	3	-	2	-	4
$1,000, 2017	125	(D)	(D)	234	(D)	(D)	(D)
2012	-	(D)	(D)	-	(D)	-	(D)
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ....farms, 2017	5	2	2	3	2	7	3
2012	-	1	3	-	3	-	4
USDA National Organic Program organic production exempt from certification ....farms, 2017	-	-	2	-	-	2	2
2012	-	-	-	-	2	-	2
Acres transitioning into USDA National Organic Program organic production ....farms, 2017	-	1	1	1	-	3	-
2012	1	1	1	1	4	-	4

--continued

Table 42. **Organic Agriculture: 2017 and 2012** (continued)

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

Item		Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales	farms, 2017	5	-	18	8	3	1	1
	2012	-	-	15	3	-	1	6
	$1,000, 2017	60	-	1,341	2,194	(D)	(D)	(D)
	2012	-	-	1,326	815	-	(D)	930
By value of sales:								
$1 to $4,999	farms, 2017	2	-	4	-	1	1	-
	2012	-	-	1	-	-	1	1
	$1,000, 2017	(D)	-	6	-	(D)	(D)	-
	2012	-	-	(D)	-	-	(D)	(D)
$5,000 or more	farms, 2017	3	-	14	8	2	-	1
	2012	-	-	14	3	-	-	5
	$1,000, 2017	(D)	-	1,335	2,194	(D)	-	(D)
	2012	-	-	(D)	815	-	-	(D)
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production	farms, 2017	5	-	19	8	3	-	1
	2012	-	-	19	3	4	-	5
USDA National Organic Program organic production exempt from certification	farms, 2017	2	-	1	-	1	1	2
	2012	-	-	1	-	-	1	1
Acres transitioning into USDA National Organic Program organic production	farms, 2017	2	1	5	3	2	-	-
	2012	1	-	-	2	1	-	3

Item		Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales	farms, 2017	4	8	2	10	18	12	2
	2012	5	2	6	7	4	7	3
	$1,000, 2017	309	189	(D)	294	1,852	(D)	(D)
	2012	422	(D)	27	183	220	534	290
By value of sales:								
$1 to $4,999	farms, 2017	-	2	-	4	-	5	2
	2012	1	2	5	-	-	1	-
	$1,000, 2017	-	(D)	-	5	-	12	(D)
	2012	(D)	(D)	(D)	-	-	(D)	-
$5,000 or more	farms, 2017	4	6	2	6	18	7	-
	2012	4	-	1	7	4	6	3
	$1,000, 2017	309	(D)	(D)	289	1,852	(D)	-
	2012	(D)	-	(D)	183	220	(D)	290
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production	farms, 2017	5	10	2	8	24	12	2
	2012	5	1	1	7	6	6	3
USDA National Organic Program organic production exempt from certification	farms, 2017	-	-	-	4	2	1	-
	2012	-	2	5	-	-	1	-
Acres transitioning into USDA National Organic Program organic production	farms, 2017	4	9	1	1	4	1	-
	2012	4	1	6	3	6	1	-

--continued

Table 42. **Organic Agriculture: 2017 and 2012** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales ..... farms, 2017	3	4	-	94	3	6	3
2012	2	3	1	83	3	2	3
$1,000, 2017	125	(D)	-	13,874	(D)	476	73
2012	(D)	128	(D)	11,550	(D)	(D)	(D)
By value of sales:							
$1 to $4,999 ..... farms, 2017	1	1	-	10	2	3	-
2012	-	-	1	11	-	2	1
$1,000, 2017	(D)	(D)	-	5	(D)	1	-
2012	-	-	(D)	16	-	(D)	(D)
$5,000 or more ..... farms, 2017	2	3	-	84	1	3	3
2012	2	3	-	72	3	-	2
$1,000, 2017	(D)	(D)	-	13,868	(D)	475	73
2012	(D)	128	-	11,534	(D)	-	(D)
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ..... farms, 2017	2	3	-	98	3	3	3
2012	2	4	-	79	3	1	3
USDA National Organic Program organic production exempt from certification ..... farms, 2017	1	1	-	-	-	3	-
2012	-	1	1	7	-	2	-
Acres transitioning into USDA National Organic Program organic production ..... farms, 2017	-	-	-	21	-	2	-
2012	-	-	-	20	2	3	-

Table 43. **Selected Practices: 2017 and 2012**

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Received irrigation water from the U.S. Bureau of Reclamation	farms, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)	farms, 2017	1,156	24	12	28	22	33
	2012 [1]	54	-	-	-	1	2
Harvested biomass for use in renewable energy	farms, 2017	389	12	2	6	25	21
	2012	495	12	5	5	4	6
Practiced rotational or management-intensive grazing	farms, 2017	8,318	151	31	161	113	144
	2012	8,905	180	25	136	148	144
Raised or sold veal calves	farms, 2017	194	5	-	2	3	1
	2012	418	20	-	18	7	3
On-farm packing facility	farms, 2017	621	2	3	16	6	12
	2012	953	11	6	26	26	6
Had a barn that was built prior to 1960 (see text)	farms, 2017	27,393	475	305	450	399	241
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)	farms, 2017	24,343	423	289	346	391	280
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Received irrigation water from the U.S. Bureau of Reclamation	farms, 2017	-	-	-	-	-	-
	2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)	farms, 2017	3	18	17	7	8	12
	2012 [1]	-	2	-	-	3	-
Harvested biomass for use in renewable energy	farms, 2017	1	7	6	7	12	4
	2012	1	9	9	4	4	6
Practiced rotational or management-intensive grazing	farms, 2017	52	140	159	112	155	68
	2012	45	156	175	122	142	57
Raised or sold veal calves	farms, 2017	-	8	5	3	1	3
	2012	1	10	7	4	3	-
On-farm packing facility	farms, 2017	2	8	1	4	-	9
	2012	1	11	14	7	9	19
Had a barn that was built prior to 1960 (see text)	farms, 2017	427	251	551	352	269	351
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)	farms, 2017	368	224	470	305	283	319
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Received irrigation water from the U.S. Bureau of Reclamation	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)	farms, 2017	12	11	10	40	34	2	4
	2012 [1]	1	2	1	2	-	-	-
Harvested biomass for use in renewable energy	farms, 2017	2	6	1	9	7	-	-
	2012	4	9	3	6	15	1	1
Practiced rotational or management-intensive grazing	farms, 2017	95	121	49	203	184	27	7
	2012	78	123	56	178	224	28	9
Raised or sold veal calves	farms, 2017	-	-	-	2	5	-	-
	2012	1	3	3	6	2	-	-
On-farm packing facility	farms, 2017	8	10	3	9	4	1	6
	2012	6	9	6	15	7	2	3
Had a barn that was built prior to 1960 (see text)	farms, 2017	279	287	254	434	432	340	24
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)	farms, 2017	272	287	267	364	374	235	40
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

--continued

Table 43. **Selected Practices: 2017 and 2012** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Received irrigation water from the U.S. Bureau of Reclamation ....farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) ....farms, 2017	16	7	14	9	21	1	11
2012 [1]	1	-	1	1	-	-	1
Harvested biomass for use in renewable energy ....farms, 2017	5	-	6	4	5	-	-
2012	10	2	4	1	6	3	1
Practiced rotational or management-intensive grazing ....farms, 2017	58	25	67	25	125	31	42
2012	67	28	94	25	143	46	49
Raised or sold veal calves ....farms, 2017	-	-	1	-	1	1	-
2012	4	3	1	-	2	1	-
On-farm packing facility ....farms, 2017	1	-	8	12	5	-	24
2012	10	2	7	8	13	3	5
Had a barn that was built prior to 1960 (see text) ....farms, 2017	719	316	217	142	393	169	110
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) ....farms, 2017	493	289	277	127	351	162	117
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Received irrigation water from the U.S. Bureau of Reclamation ....farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) ....farms, 2017	11	19	21	15	10	4	8
2012 [1]	-	-	2	2	-	1	-
Harvested biomass for use in renewable energy ....farms, 2017	2	13	5	4	4	2	1
2012	1	15	11	2	7	4	5
Practiced rotational or management-intensive grazing ....farms, 2017	29	185	148	88	201	37	10
2012	33	195	182	107	209	59	39
Raised or sold veal calves ....farms, 2017	-	2	9	-	3	6	-
2012	-	9	16	-	16	3	1
On-farm packing facility ....farms, 2017	9	9	26	7	5	10	1
2012	7	13	44	3	6	11	5
Had a barn that was built prior to 1960 (see text) ....farms, 2017	279	307	265	285	363	105	248
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) ....farms, 2017	242	314	229	339	349	54	305
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Received irrigation water from the U.S. Bureau of Reclamation ....farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) ....farms, 2017	4	9	12	11	8	33	9
2012 [1]	-	-	-	-	-	2	-
Harvested biomass for use in renewable energy ....farms, 2017	-	2	2	3	3	18	1
2012	7	1	5	9	2	26	2
Practiced rotational or management-intensive grazing ....farms, 2017	50	84	19	176	62	430	43
2012	30	120	13	160	74	586	72
Raised or sold veal calves ....farms, 2017	-	6	-	10	2	26	3
2012	-	3	-	1	2	54	4
On-farm packing facility ....farms, 2017	-	-	3	31	3	26	7
2012	8	2	8	18	3	43	12
Had a barn that was built prior to 1960 (see text) ....farms, 2017	220	162	334	446	114	669	306
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) ....farms, 2017	225	144	264	403	104	265	250
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

--continued

Table 43. **Selected Practices: 2017 and 2012** (continued)

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

Item		Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Received irrigation water from the U.S. Bureau of Reclamation	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)	farms, 2017	4	14	29	-	3	29	8
	2012 [1]	-	-	4	-	4	2	-
Harvested biomass for use in renewable energy	farms, 2017	5	10	14	-	5	11	2
	2012	4	3	8	-	10	13	3
Practiced rotational or management-intensive grazing	farms, 2017	73	107	227	16	61	243	58
	2012	84	108	241	12	89	223	86
Raised or sold veal calves	farms, 2017	1	1	-	-	2	1	4
	2012	1	3	6	-	12	2	2
On-farm packing facility	farms, 2017	7	-	13	3	1	17	4
	2012	9	1	16	6	19	26	9
Had a barn that was built prior to 1960 (see text)	farms, 2017	164	218	520	55	172	515	330
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)	farms, 2017	174	193	431	57	174	518	347
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Received irrigation water from the U.S. Bureau of Reclamation	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)	farms, 2017	16	14	5	11	2	16	24
	2012 [1]	-	-	-	1	-	-	-
Harvested biomass for use in renewable energy	farms, 2017	3	-	-	1	-	5	7
	2012	5	3	5	3	6	6	16
Practiced rotational or management-intensive grazing	farms, 2017	89	17	63	85	31	114	85
	2012	75	22	51	65	32	117	101
Raised or sold veal calves	farms, 2017	-	-	1	-	-	8	6
	2012	2	-	6	4	-	7	1
On-farm packing facility	farms, 2017	8	6	-	18	-	26	11
	2012	23	11	9	10	5	24	21
Had a barn that was built prior to 1960 (see text)	farms, 2017	348	105	247	291	207	370	152
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)	farms, 2017	301	125	259	236	196	309	173
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item		Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Received irrigation water from the U.S. Bureau of Reclamation	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)	farms, 2017	5	11	16	7	15	11	16
	2012 [1]	-	-	-	-	-	-	2
Harvested biomass for use in renewable energy	farms, 2017	2	1	3	2	4	2	6
	2012	4	11	12	5	6	7	7
Practiced rotational or management-intensive grazing	farms, 2017	27	78	116	63	114	100	238
	2012	37	76	145	67	116	82	249
Raised or sold veal calves	farms, 2017	-	-	4	-	1	-	5
	2012	-	4	9	-	2	4	13
On-farm packing facility	farms, 2017	4	6	8	3	3	7	11
	2012	7	7	12	11	8	11	18
Had a barn that was built prior to 1960 (see text)	farms, 2017	500	408	320	296	178	263	435
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)	farms, 2017	330	328	231	277	145	259	394
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

--continued

Table 43. **Selected Practices: 2017 and 2012** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Received irrigation water from the U.S. Bureau of Reclamation ....farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) ....farms, 2017	6	6	4	11	9	15	28
2012 [1]	1	-	-	3	-	1	-
Harvested biomass for use in renewable energy ....farms, 2017	-	1	2	-	-	2	4
2012	4	7	6	2	4	3	10
Practiced rotational or management-intensive grazing ....farms, 2017	105	22	11	112	61	66	160
2012	125	25	10	114	51	60	134
Raised or sold veal calves ....farms, 2017	2	-	-	1	1	2	1
2012	1	-	-	2	-	7	2
On-farm packing facility ....farms, 2017	6	2	1	4	2	13	19
2012	7	12	5	2	7	21	19
Had a barn that was built prior to 1960 (see text) ....farms, 2017	202	229	150	237	263	147	334
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) ....farms, 2017	145	158	229	240	273	162	316
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Received irrigation water from the U.S. Bureau of Reclamation ....farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) ....farms, 2017	9	6	17	18	11	11	13
2012 [1]	-	-	2	-	-	-	-
Harvested biomass for use in renewable energy ....farms, 2017	5	-	14	4	-	2	-
2012	5	4	9	2	3	4	6
Practiced rotational or management-intensive grazing ....farms, 2017	72	8	107	91	19	92	54
2012	103	9	127	82	28	98	49
Raised or sold veal calves ....farms, 2017	-	3	3	-	-	-	-
2012	4	3	7	4	-	3	-
On-farm packing facility ....farms, 2017	9	2	17	8	4	2	-
2012	7	7	23	7	5	9	7
Had a barn that was built prior to 1960 (see text) ....farms, 2017	477	410	386	348	350	207	476
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) ....farms, 2017	343	476	342	387	265	250	387
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Received irrigation water from the U.S. Bureau of Reclamation ....farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) ....farms, 2017	10	26	11	16	15	8	9
2012 [1]	-	-	1	2	-	-	-
Harvested biomass for use in renewable energy ....farms, 2017	5	1	4	3	3	4	2
2012	3	4	-	6	7	4	1
Practiced rotational or management-intensive grazing ....farms, 2017	47	206	55	86	226	70	10
2012	43	159	46	118	206	70	13
Raised or sold veal calves ....farms, 2017	-	3	-	2	3	4	2
2012	2	4	-	13	12	1	3
On-farm packing facility ....farms, 2017	-	11	5	6	5	-	3
2012	5	15	8	14	7	9	6
Had a barn that was built prior to 1960 (see text) ....farms, 2017	430	532	119	342	404	297	219
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) ....farms, 2017	326	449	96	310	303	329	258
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

--continued

Table 43. **Selected Practices: 2017 and 2012** (continued)

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

Item		Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Received irrigation water from the U.S. Bureau of Reclamation	farms, 2017	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)	farms, 2017	4	19	15	28	7	14	4
	2012 [1]	-	4	1	-	1	-	-
Harvested biomass for use in renewable energy	farms, 2017	-	9	8	21	1	3	-
	2012	3	9	5	10	5	1	3
Practiced rotational or management-intensive grazing	farms, 2017	29	112	192	296	45	25	27
	2012	34	114	189	356	50	30	27
Raised or sold veal calves	farms, 2017	1	-	2	20	1	-	1
	2012	5	3	10	41	5	-	-
On-farm packing facility	farms, 2017	-	4	10	40	1	-	-
	2012	3	13	16	30	3	6	2
Had a barn that was built prior to 1960 (see text)	farms, 2017	70	260	433	824	288	358	217
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)	farms, 2017	89	288	375	461	277	314	198
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

[1] Data for 2012 exclude operations that practiced forest farming or had riparian forest buffers or windbreaks.

Table 44. **Farms by North American Industry Classification System: 2017**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
Total farms	77,805	1,194	855	1,122	1,212	687
Oilseed and grain farming (1111)	24,881	228	532	344	265	22
Vegetable and melon farming (1112)	1,686	16	3	27	43	28
Fruit and tree nut farming (1113)	1,351	12	7	17	85	18
Greenhouse, nursery, and floriculture production (1114)	1,733	15	12	28	34	13
Other crop farming (1119)	17,982	415	148	189	365	228
Tobacco farming (11191)	29	14	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17,953	401	148	189	365	228
Beef cattle ranching and farming (112111)	12,978	337	42	198	150	200
Cattle feedlots (112112)	695	6	15	11	4	7
Dairy cattle and milk production (11212)	2,171	21	3	72	39	3
Hog and pig farming (1122)	1,309	5	35	18	19	11
Poultry and egg production (1123)	1,704	4	8	56	28	17
Sheep and goat farming (1124)	3,123	35	20	53	23	32
Aquaculture and other animal production (1125, 1129) (see text)	8,192	100	30	109	157	108

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
Total farms	976	750	1,237	997	888	860
Oilseed and grain farming (1111)	521	8	425	253	115	378
Vegetable and melon farming (1112)	-	25	19	26	15	15
Fruit and tree nut farming (1113)	2	17	15	23	14	15
Greenhouse, nursery, and floriculture production (1114)	15	8	4	19	28	10
Other crop farming (1119)	156	253	309	217	262	186
Tobacco farming (11191)	-	-	9	-	-	-
Cotton farming (11192)	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	156	253	300	217	262	186
Beef cattle ranching and farming (112111)	100	315	338	205	233	86
Cattle feedlots (112112)	24	4	3	6	13	6
Dairy cattle and milk production (11212)	49	10	4	6	40	15
Hog and pig farming (1122)	44	-	6	5	5	11
Poultry and egg production (1123)	8	12	15	8	3	13
Sheep and goat farming (1124)	32	34	23	36	64	34
Aquaculture and other animal production (1125, 1129) (see text)	25	64	76	193	96	91

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
Total farms	742	928	747	1,227	1,191	719	111
Oilseed and grain farming (1111)	324	147	436	244	156	419	2
Vegetable and melon farming (1112)	9	35	10	18	11	7	35
Fruit and tree nut farming (1113)	17	29	5	23	12	5	17
Greenhouse, nursery, and floriculture production (1114)	23	27	13	27	15	3	22
Other crop farming (1119)	137	216	98	288	366	126	9
Tobacco farming (11191)	-	2	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	137	214	98	288	366	126	9
Beef cattle ranching and farming (112111)	75	185	46	275	284	46	-
Cattle feedlots (112112)	6	4	1	7	17	7	-
Dairy cattle and milk production (11212)	14	3	8	81	42	12	-
Hog and pig farming (1122)	15	10	12	17	17	29	-
Poultry and egg production (1123)	22	30	21	47	46	8	-
Sheep and goat farming (1124)	24	42	30	47	81	13	2
Aquaculture and other animal production (1125, 1129) (see text)	76	200	67	153	144	44	24

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
Total farms	1,658	907	803	382	1,117	491	408
Oilseed and grain farming (1111)	914	525	278	169	361	243	132
Vegetable and melon farming (1112)	28	7	19	23	26	7	34
Fruit and tree nut farming (1113)	14	4	30	19	24	-	11
Greenhouse, nursery, and floriculture production (1114)	13	4	45	14	21	3	49
Other crop farming (1119)	237	241	169	64	249	119	42
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	237	241	169	64	249	119	42
Beef cattle ranching and farming (112111)	132	56	56	34	174	62	20
Cattle feedlots (112112)	26	2	1	2	16	-	1
Dairy cattle and milk production (11212)	40	13	2	-	12	7	-
Hog and pig farming (1122)	67	3	16	9	10	8	3
Poultry and egg production (1123)	80	3	25	8	15	1	11
Sheep and goat farming (1124)	23	20	34	6	74	16	23
Aquaculture and other animal production (1125, 1129) (see text)	84	29	128	34	135	25	82

--continued

Table 44. **Farms by North American Industry Classification System: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
Total farms	785	990	1,049	817	1,103	318	887
Oilseed and grain farming (1111)	391	50	50	341	48	31	603
Vegetable and melon farming (1112)	16	22	61	13	18	29	3
Fruit and tree nut farming (1113)	12	17	21	26	19	21	8
Greenhouse, nursery, and floriculture production (1114)	18	9	54	36	22	33	13
Other crop farming (1119)	165	298	255	123	409	89	131
Tobacco farming (11191)	-	3	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	165	295	255	123	409	89	131
Beef cattle ranching and farming (112111)	52	397	140	105	392	40	38
Cattle feedlots (112112)	22	5	-	3	10	1	2
Dairy cattle and milk production (11212)	7	7	66	4	14	2	6
Hog and pig farming (1122)	14	24	33	6	13	-	10
Poultry and egg production (1123)	9	9	22	16	7	3	5
Sheep and goat farming (1124)	28	52	34	29	56	12	41
Aquaculture and other animal production (1125, 1129) (see text)	51	100	313	115	95	57	27

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
Total farms	726	458	841	1,254	377	1,673	810
Oilseed and grain farming (1111)	385	17	603	424	39	153	366
Vegetable and melon farming (1112)	3	11	7	35	5	36	18
Fruit and tree nut farming (1113)	3	4	3	9	9	31	10
Greenhouse, nursery, and floriculture production (1114)	10	6	1	19	10	13	9
Other crop farming (1119)	175	174	123	321	124	224	148
Tobacco farming (11191)	-	-	-	1	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	175	174	123	320	124	224	148
Beef cattle ranching and farming (112111)	43	162	30	254	108	336	76
Cattle feedlots (112112)	15	5	9	6	1	10	9
Dairy cattle and milk production (11212)	18	7	7	26	-	293	31
Hog and pig farming (1122)	22	12	5	16	3	9	12
Poultry and egg production (1123)	1	11	9	16	13	120	38
Sheep and goat farming (1124)	28	21	17	60	27	107	28
Aquaculture and other animal production (1125, 1129) (see text)	23	28	27	68	38	341	65

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
Total farms	508	599	1,338	214	531	1,583	1,009
Oilseed and grain farming (1111)	36	17	311	7	20	339	408
Vegetable and melon farming (1112)	8	6	27	14	21	43	9
Fruit and tree nut farming (1113)	18	14	28	15	16	52	8
Greenhouse, nursery, and floriculture production (1114)	9	5	33	62	3	52	7
Other crop farming (1119)	158	276	284	53	169	342	223
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	158	276	284	53	169	342	223
Beef cattle ranching and farming (112111)	192	140	284	12	211	353	134
Cattle feedlots (112112)	8	4	12	-	1	5	5
Dairy cattle and milk production (11212)	10	2	44	2	7	14	32
Hog and pig farming (1122)	8	3	33	1	5	27	11
Poultry and egg production (1123)	3	13	30	5	6	38	10
Sheep and goat farming (1124)	7	21	91	5	36	96	49
Aquaculture and other animal production (1125, 1129) (see text)	51	98	161	38	36	222	113

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
Total farms	1,001	386	789	774	615	1,149	515
Oilseed and grain farming (1111)	310	179	395	156	291	262	35
Vegetable and melon farming (1112)	51	15	4	41	1	58	34
Fruit and tree nut farming (1113)	32	4	7	33	3	39	6
Greenhouse, nursery, and floriculture production (1114)	62	39	15	30	6	53	16
Other crop farming (1119)	245	53	164	173	160	275	176
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	245	53	164	173	160	275	176
Beef cattle ranching and farming (112111)	65	19	59	113	52	125	171
Cattle feedlots (112112)	8	1	2	9	-	4	9
Dairy cattle and milk production (11212)	11	-	13	34	8	30	8
Hog and pig farming (1122)	8	4	18	15	28	32	3
Poultry and egg production (1123)	13	12	3	22	3	31	2
Sheep and goat farming (1124)	41	9	23	23	23	51	12
Aquaculture and other animal production (1125, 1129) (see text)	155	51	86	125	40	189	43

--continued

Table 44. **Farms by North American Industry Classification System: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
Total farms	1,231	1,037	808	781	530	865	1,263
Oilseed and grain farming (1111)	505	535	8	333	37	312	138
Vegetable and melon farming (1112)	1	9	11	17	5	15	17
Fruit and tree nut farming (1113)	10	11	17	14	4	31	24
Greenhouse, nursery, and floriculture production (1114)	13	12	4	29	5	13	18
Other crop farming (1119)	140	216	310	135	167	169	395
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	140	216	310	135	167	169	395
Beef cattle ranching and farming (112111)	98	74	327	73	227	120	400
Cattle feedlots (112112)	51	4	6	5	7	5	17
Dairy cattle and milk production (11212)	79	12	13	2	14	16	15
Hog and pig farming (1122)	102	31	4	1	8	10	16
Poultry and egg production (1123)	163	20	13	24	2	23	26
Sheep and goat farming (1124)	30	52	25	32	22	62	50
Aquaculture and other animal production (1125, 1129) (see text)	39	61	70	116	32	89	147

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
Total farms	593	551	622	762	805	511	1,118
Oilseed and grain farming (1111)	15	293	422	118	371	79	182
Vegetable and melon farming (1112)	14	9	4	14	9	21	50
Fruit and tree nut farming (1113)	1	9	-	8	7	9	10
Greenhouse, nursery, and floriculture production (1114)	4	7	3	17	11	6	44
Other crop farming (1119)	194	144	129	214	214	160	295
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	194	144	129	214	214	160	295
Beef cattle ranching and farming (112111)	274	31	12	232	73	149	158
Cattle feedlots (112112)	2	6	2	2	-	2	5
Dairy cattle and milk production (11212)	4	-	6	4	8	11	19
Hog and pig farming (1122)	4	5	15	27	4	5	28
Poultry and egg production (1123)	2	2	4	22	2	1	37
Sheep and goat farming (1124)	27	16	6	36	19	18	60
Aquaculture and other animal production (1125, 1129) (see text)	52	29	19	68	87	50	230

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
Total farms	1,055	1,335	1,160	1,121	768	688	1,156
Oilseed and grain farming (1111)	515	999	266	286	482	82	759
Vegetable and melon farming (1112)	12	5	27	11	16	14	1
Fruit and tree nut farming (1113)	9	1	24	26	9	5	1
Greenhouse, nursery, and floriculture production (1114)	13	11	38	17	8	17	9
Other crop farming (1119)	184	137	246	404	119	171	202
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	184	137	246	404	119	171	202
Beef cattle ranching and farming (112111)	116	62	165	178	52	255	60
Cattle feedlots (112112)	23	26	15	10	4	-	14
Dairy cattle and milk production (11212)	17	14	134	19	8	3	-
Hog and pig farming (1122)	13	34	28	3	8	13	21
Poultry and egg production (1123)	15	6	34	22	2	15	25
Sheep and goat farming (1124)	49	22	50	41	22	21	39
Aquaculture and other animal production (1125, 1129) (see text)	89	18	133	104	38	92	25

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
Total farms	947	1,547	392	1,036	1,155	997	772
Oilseed and grain farming (1111)	515	296	41	250	122	395	547
Vegetable and melon farming (1112)	4	71	29	39	9	21	10
Fruit and tree nut farming (1113)	1	49	24	30	17	16	3
Greenhouse, nursery, and floriculture production (1114)	6	42	47	42	25	37	-
Other crop farming (1119)	141	318	75	296	334	247	54
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	141	318	75	296	334	247	54
Beef cattle ranching and farming (112111)	82	325	37	133	298	76	35
Cattle feedlots (112112)	32	11	-	2	9	3	21
Dairy cattle and milk production (11212)	47	72	1	47	59	12	8
Hog and pig farming (1122)	40	14	2	9	10	14	21
Poultry and egg production (1123)	7	44	17	16	55	14	14
Sheep and goat farming (1124)	25	55	15	44	41	65	20
Aquaculture and other animal production (1125, 1129) (see text)	47	250	104	128	176	97	39

--continued

Table 44. **Farms by North American Industry Classification System: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total farms	227	925	1,106	2,034	881	1,069	649
Oilseed and grain farming (1111)	25	227	135	389	470	661	363
Vegetable and melon farming (1112)	1	37	18	44	9	10	7
Fruit and tree nut farming (1113)	8	16	20	27	3	2	2
Greenhouse, nursery, and floriculture production (1114)	3	35	16	49	6	12	4
Other crop farming (1119)	81	247	353	274	243	216	159
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	81	247	353	274	243	216	159
Beef cattle ranching and farming (112111)	59	132	364	376	79	55	39
Cattle feedlots (112112)	5	-	16	22	4	9	-
Dairy cattle and milk production (11212)	4	-	16	297	3	3	5
Hog and pig farming (1122)	1	5	1	19	12	6	25
Poultry and egg production (1123)	-	13	14	71	-	18	2
Sheep and goat farming (1124)	7	28	53	156	31	20	16
Aquaculture and other animal production (1125, 1129) (see text)	33	185	100	310	21	57	27

Table 45. **Selected Operation and Producer Characteristics: 2017**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
FARMS						
Land in farms ..... farms	77,805	1,194	855	1,122	1,212	687
acres	13,965,295	165,947	186,623	160,698	153,654	98,742
Harvested cropland ..... farms	58,802	920	683	854	945	505
acres	10,190,952	74,414	166,454	106,108	88,835	22,460
TENURE						
Full owners ..... farms	54,750	957	504	772	935	569
acres	4,175,393	87,289	34,916	54,616	61,606	59,959
Harvested cropland ..... farms	37,180	704	343	522	686	397
acres	1,856,062	24,573	23,031	23,094	22,308	9,134
Part owners ..... farms	19,497	207	285	293	246	93
acres	8,987,054	73,687	138,214	99,474	86,353	34,436
Owned land in farms ..... acres	3,887,953	40,550	52,920	52,569	47,760	17,959
Rented land in farms ..... acres	5,099,101	33,137	85,294	46,905	38,593	16,477
Harvested cropland ..... farms	18,607	191	280	280	234	84
acres	7,625,153	48,098	130,424	78,280	61,966	12,649
Tenants ..... farms	3,558	30	66	57	31	25
acres	802,848	4,971	13,493	6,608	5,695	4,347
Harvested cropland ..... farms	3,015	25	60	52	25	24
acres	709,737	1,743	12,999	4,734	4,561	677
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers ..... number	130,439	2,076	1,351	1,916	2,063	1,202
Farms by number of producers:						
1 producer	36,432	476	453	492	527	291
2 producers	34,440	614	333	529	581	329
3 producers	4,358	60	47	60	65	39
4 producers	1,784	33	19	26	27	16
5 or more producers	791	11	3	15	12	12
Total male producers ..... number	86,389	1,309	985	1,224	1,274	727
Farms by number of male producers:						
1 producer	61,809	965	674	950	934	526
2 producers	8,310	116	123	105	125	56
3 producers	1,710	22	19	16	20	19
4 producers	381	6	2	4	6	8
5 or more producers	195	4	-	-	1	-
Total female producers ..... number	44,050	767	366	692	789	475
Farms by number of female producers:						
1 producer	37,513	667	317	566	651	414
2 producers	2,457	38	23	46	57	24
3 producers	371	8	1	7	5	1
4 producers	74	-	-	2	1	-
5 or more producers	39	-	-	1	1	1
PRODUCER CHARACTERISTICS [1]						
Sex of producers:						
Male	85,430	1,303	985	1,218	1,263	723
Female	43,256	757	363	676	777	455
Hired managers (see text)	4,615	9	68	50	52	39
Primary occupation:						
Farming	48,637	710	493	852	744	397
Other	80,049	1,350	855	1,042	1,296	781
Place of residence:						
On farm operated	101,788	1,586	934	1,620	1,717	1,014
Not on farm operated	26,898	474	414	274	323	164
Days worked off farm:						
None	46,555	760	504	782	756	419
Any	82,131	1,300	844	1,112	1,284	759
1 to 49 days	10,227	177	89	140	165	77
50 to 99 days	5,056	92	34	51	63	55
100 to 199 days	10,585	182	113	120	204	152
200 days or more	56,263	849	608	801	852	475
Years on present farm:						
2 years or less	7,274	127	69	127	68	69
3 or 4 years	9,602	91	121	162	122	107
5 to 9 years	18,475	253	145	350	330	164
10 years or more	93,335	1,589	1,013	1,255	1,520	838
Average years on present farm	21.9	22.2	24.7	19.0	21.6	21.6
Years operating any farm (see text):						
5 years or less	17,227	184	174	320	206	145
6 to 10 years	16,656	278	139	275	309	143
11 years or more	94,803	1,598	1,035	1,299	1,525	890
Average years on any farm	23.8	24.4	26.6	21.4	23.3	24.7
Age group:						
Under 25 years	2,473	22	18	52	39	12
25 to 34 years	10,760	121	140	203	143	81
35 to 44 years	17,023	261	160	355	189	128
45 to 54 years	24,303	424	200	375	409	224
55 to 64 years	36,416	544	409	443	632	330
65 to 74 years	24,707	424	277	308	429	275
75 years and over	13,004	264	144	158	199	128

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
FARMS						
Land in farms ..... farms	976	750	1,237	997	888	860
acres	210,018	129,364	207,957	123,916	110,672	188,997
Harvested cropland ..... farms	784	580	998	751	673	685
acres	184,671	33,470	141,997	86,233	55,498	161,304
TENURE						
Full owners ..... farms	608	594	902	768	668	571
acres	56,903	67,040	70,622	44,568	49,609	40,049
Harvested cropland ..... farms	435	439	688	533	468	402
acres	42,776	17,187	31,853	19,831	16,022	23,261
Part owners ..... farms	305	140	293	195	192	238
acres	137,233	60,601	130,682	76,143	52,513	139,891
Owned land in farms ..... acres	65,481	29,555	67,150	32,001	27,057	61,156
Rented land in farms ..... acres	71,752	31,046	63,532	44,142	25,456	78,735
Harvested cropland ..... farms	292	127	273	184	177	236
acres	126,459	15,500	104,064	63,953	32,309	129,298
Tenants ..... farms	63	16	42	34	28	51
acres	15,882	1,723	6,653	3,205	8,550	9,057
Harvested cropland ..... farms	57	14	37	34	28	47
acres	15,436	783	6,080	2,449	7,167	8,745
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers ..... number	1,584	1,298	2,057	1,749	1,427	1,466
Farms by number of producers:						
1 producer	515	309	571	438	445	395
2 producers	368	371	578	478	385	374
3 producers	62	43	50	36	30	67
4 producers	22	22	18	20	21	17
5 or more producers	9	5	20	25	7	7
Total male producers ..... number	1,157	821	1,326	1,096	922	961
Farms by number of male producers:						
1 producer	744	603	1,002	768	733	653
2 producers	130	87	101	86	69	105
3 producers	33	10	34	20	13	18
4 producers	7	2	5	6	3	5
5 or more producers	5	1	-	13	-	2
Total female producers ..... number	427	477	731	653	505	505
Farms by number of female producers:						
1 producer	384	387	626	552	449	440
2 producers	13	31	36	28	19	25
3 producers	1	8	11	7	6	5
4 producers	-	1	-	6	-	-
5 or more producers	2	-	-	-	-	-
PRODUCER CHARACTERISTICS [1]						
Sex of producers:						
Male	1,147	815	1,322	1,055	916	944
Female	414	473	707	627	501	496
Hired managers (see text)	91	37	19	43	39	40
Primary occupation:						
Farming	615	501	798	594	573	596
Other	946	787	1,231	1,088	844	844
Place of residence:						
On farm operated	1,150	1,020	1,558	1,370	1,183	1,137
Not on farm operated	411	268	471	312	234	303
Days worked off farm:						
None	589	456	775	535	601	501
Any	972	832	1,254	1,147	816	939
1 to 49 days	104	101	144	125	103	130
50 to 99 days	66	50	100	74	53	78
100 to 199 days	113	134	167	142	139	138
200 days or more	689	547	843	806	521	593
Years on present farm:						
2 years or less	68	86	170	91	85	101
3 or 4 years	76	98	125	131	94	97
5 to 9 years	212	232	236	222	190	218
10 years or more	1,205	872	1,498	1,238	1,048	1,024
Average years on present farm	25.6	19.7	22.2	21.1	20.9	21.8
Years operating any farm (see text):						
5 years or less	163	203	276	204	149	192
6 to 10 years	187	206	205	211	182	207
11 years or more	1,211	879	1,548	1,267	1,086	1,041
Average years on any farm	27.3	21.7	24.5	23.1	23.5	24.4
Age group:						
Under 25 years	16	16	28	21	24	27
25 to 34 years	163	86	169	69	110	72
35 to 44 years	196	155	188	203	164	177
45 to 54 years	280	246	385	305	268	249
55 to 64 years	425	415	585	539	415	469
65 to 74 years	322	267	449	375	321	267
75 years and over	159	103	225	170	115	179

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
FARMS							
Land in farms ..... farms	742	928	747	1,227	1,191	719	111
acres	170,987	97,342	212,769	142,422	182,555	238,233	2,248
Harvested cropland ..... farms	581	598	591	917	836	555	84
acres	146,507	59,471	185,767	87,597	81,673	214,627	504
TENURE							
Full owners ..... farms	524	812	502	870	882	399	74
acres	30,945	41,423	48,808	46,830	87,864	38,909	1,824
Harvested cropland ..... farms	369	491	361	581	566	258	51
acres	17,505	11,416	35,030	18,109	21,954	27,473	300
Part owners ..... farms	185	97	213	325	283	247	11
acres	125,062	54,087	153,462	90,073	93,000	175,303	242
Owned land in farms ..... acres	53,169	22,147	69,789	47,413	52,058	77,023	69
Rented land in farms ..... acres	71,893	31,940	83,673	42,660	40,942	98,280	173
Harvested cropland ..... farms	182	95	201	307	260	244	10
acres	114,309	46,504	140,848	66,170	59,314	163,778	(D)
Tenants ..... farms	33	19	32	32	26	73	26
acres	14,980	1,832	10,499	5,519	1,691	24,021	182
Harvested cropland ..... farms	30	12	29	29	10	53	23
acres	14,693	1,551	9,889	3,318	405	23,376	(D)
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	1,280	1,530	1,200	2,133	2,122	1,122	189
Farms by number of producers:							
1 producer	309	418	376	515	453	397	56
2 producers	369	452	318	580	625	265	41
3 producers	34	36	32	88	66	40	7
4 producers	23	16	16	34	28	10	5
5 or more producers	7	6	5	10	19	7	2
Total male producers ..... number	818	904	811	1,353	1,314	813	109
Farms by number of male producers:							
1 producer	568	738	588	954	938	548	63
2 producers	97	59	83	155	142	94	18
3 producers	13	10	15	22	16	19	2
4 producers	3	2	3	2	11	5	1
5 or more producers	1	2	-	3	-	-	-
Total female producers ..... number	462	626	389	780	808	309	80
Farms by number of female producers:							
1 producer	381	541	340	664	696	278	60
2 producers	31	38	14	47	37	10	10
3 producers	5	3	7	6	6	1	-
4 producers	1	-	-	1	5	2	-
5 or more producers	-	-	-	-	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	812	895	804	1,343	1,302	809	109
Female	457	623	388	772	787	306	78
Hired managers (see text)	66	33	23	85	53	49	48
Primary occupation:							
Farming	463	540	477	785	779	517	93
Other	806	978	715	1,330	1,310	598	94
Place of residence:							
On farm operated	1,034	1,319	933	1,806	1,726	839	97
Not on farm operated	235	199	259	309	363	276	90
Days worked off farm:							
None	459	555	443	656	770	452	55
Any	810	963	749	1,459	1,319	663	132
1 to 49 days	120	105	79	151	192	65	23
50 to 99 days	53	72	37	107	72	51	9
100 to 199 days	76	85	117	211	167	83	17
200 days or more	561	701	516	990	888	464	83
Years on present farm:							
2 years or less	101	47	83	63	165	67	15
3 or 4 years	105	118	63	203	176	90	21
5 to 9 years	175	196	162	310	240	113	52
10 years or more	888	1,157	884	1,539	1,508	845	99
Average years on present farm	21.1	22.0	22.4	20.8	20.7	25.4	17.6
Years operating any farm (see text):							
5 years or less	204	189	137	268	320	153	37
6 to 10 years	133	193	175	276	247	97	48
11 years or more	932	1,136	880	1,571	1,522	865	102
Average years on any farm	23.4	23.6	24.6	22.5	22.5	27.1	18.4
Age group:							
Under 25 years	14	8	14	37	49	25	8
25 to 34 years	108	51	84	188	211	107	5
35 to 44 years	146	174	158	261	307	115	30
45 to 54 years	253	297	205	438	376	208	47
55 to 64 years	342	476	348	633	583	294	43
65 to 74 years	245	319	250	408	360	216	36
75 years and over	161	193	133	150	203	150	18

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
FARMS							
Land in farms ..... farms	1,658	907	803	382	1,117	491	408
acres	343,774	228,465	132,875	86,440	188,407	204,254	52,356
Harvested cropland ..... farms	1,393	653	612	283	818	354	287
acres	306,343	191,375	111,929	72,506	146,252	179,923	42,858
TENURE							
Full owners ..... farms	989	579	567	215	792	344	304
acres	77,111	44,685	24,704	10,105	48,402	48,807	14,457
Harvested cropland ..... farms	749	330	398	124	524	212	191
acres	56,325	25,042	13,114	5,278	25,032	34,647	8,180
Part owners ..... farms	588	299	193	138	284	124	63
acres	253,517	174,123	102,879	67,264	135,507	145,742	33,627
Owned land in farms ..... acres	113,004	76,135	40,411	33,201	57,237	59,203	10,501
Rented land in farms ..... acres	140,513	97,988	62,468	34,063	78,270	86,539	23,126
Harvested cropland ..... farms	573	297	186	130	267	121	62
acres	237,565	156,980	94,674	59,582	117,165	135,990	30,631
Tenants ..... farms	81	29	43	29	41	23	41
acres	13,146	9,657	5,292	9,071	4,498	9,705	4,272
Harvested cropland ..... farms	71	26	28	29	27	21	34
acres	12,453	9,353	4,141	7,646	4,055	9,286	4,047
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	2,763	1,429	1,348	634	1,884	780	696
Farms by number of producers:							
1 producer	784	516	362	194	517	265	198
2 producers	739	306	373	149	503	182	164
3 producers	83	57	43	26	60	29	24
4 producers	30	17	15	8	26	12	16
5 or more producers	22	11	10	5	11	3	6
Total male producers ..... number	1,918	1,039	869	435	1,241	559	433
Farms by number of male producers:							
1 producer	1,371	716	645	282	890	381	312
2 producers	181	105	72	45	105	66	44
3 producers	41	35	17	13	31	10	7
4 producers	5	2	6	1	-	4	3
5 or more producers	7	-	1	3	7	-	-
Total female producers ..... number	845	390	479	199	643	221	263
Farms by number of female producers:							
1 producer	737	318	430	165	568	197	188
2 producers	37	20	23	12	33	10	24
3 producers	6	6	1	2	1	-	5
4 producers	4	2	-	1	-	1	3
5 or more producers	-	1	-	-	1	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,894	1,035	861	426	1,220	558	429
Female	825	376	476	196	631	218	257
Hired managers (see text)	129	28	71	50	70	33	77
Primary occupation:							
Farming	1,075	474	481	263	708	356	244
Other	1,644	937	856	359	1,143	420	442
Place of residence:							
On farm operated	2,148	1,008	1,039	442	1,520	584	455
Not on farm operated	571	403	298	180	331	192	231
Days worked off farm:							
None	990	525	418	258	684	318	241
Any	1,729	886	919	364	1,167	458	445
1 to 49 days	211	93	157	34	134	81	47
50 to 99 days	92	37	60	25	85	25	40
100 to 199 days	179	111	96	36	127	48	61
200 days or more	1,247	645	606	269	821	304	297
Years on present farm:							
2 years or less	127	50	72	45	122	31	45
3 or 4 years	171	89	98	27	121	65	88
5 to 9 years	362	205	220	65	288	105	112
10 years or more	2,059	1,067	947	485	1,320	575	441
Average years on present farm	23.9	24.5	21.0	24.1	21.2	23.0	19.4
Years operating any farm (see text):							
5 years or less	294	163	183	71	234	102	139
6 to 10 years	341	146	189	89	281	80	118
11 years or more	2,084	1,102	965	462	1,336	594	429
Average years on any farm	25.8	26.1	22.9	25.9	22.7	26.0	20.6
Age group:							
Under 25 years	67	18	9	6	32	7	13
25 to 34 years	238	92	106	37	126	80	44
35 to 44 years	445	196	137	71	233	99	62
45 to 54 years	549	266	261	105	356	120	137
55 to 64 years	651	397	416	218	522	211	227
65 to 74 years	527	255	261	121	395	164	146
75 years and over	242	187	147	64	187	95	57

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
FARMS							
Land in farms ..... farms	785	990	1,049	817	1,103	318	887
acres	196,306	118,630	69,907	167,701	151,837	17,970	240,017
Harvested cropland ..... farms	581	687	647	638	888	213	717
acres	175,537	31,481	29,703	144,814	50,041	6,590	217,827
TENURE							
Full owners ..... farms	425	815	830	597	877	277	520
acres	31,171	79,492	33,986	32,000	85,038	10,920	46,268
Harvested cropland ..... farms	236	533	451	432	683	179	367
acres	20,544	16,287	7,460	19,405	23,965	1,958	35,903
Part owners ..... farms	290	159	196	182	202	24	293
acres	144,607	37,024	30,398	122,235	62,041	6,011	176,017
Owned land in farms ..... acres	57,162	18,533	15,901	39,616	33,499	2,918	68,712
Rented land in farms ..... acres	87,445	18,491	14,497	82,619	28,542	3,093	107,305
Harvested cropland ..... farms	283	140	179	177	184	19	283
acres	135,128	14,548	17,242	114,707	24,445	3,739	164,591
Tenants ..... farms	70	16	23	38	24	17	74
acres	20,528	2,114	5,523	13,466	4,758	1,039	17,732
Harvested cropland ..... farms	62	14	17	29	21	15	67
acres	19,865	646	5,001	10,702	1,631	893	17,333
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	1,210	1,570	1,839	1,395	1,906	607	1,384
Farms by number of producers:							
1 producer	451	518	451	360	498	120	495
2 producers	267	403	476	383	509	146	330
3 producers	48	50	75	49	49	26	40
4 producers	15	11	30	19	28	21	13
5 or more producers	4	8	17	6	19	5	9
Total male producers ..... number	874	1,076	1,124	889	1,203	370	1,017
Farms by number of male producers:							
1 producer	638	851	804	624	900	228	738
2 producers	82	84	112	95	87	35	88
3 producers	18	7	19	15	20	17	21
4 producers	2	-	6	2	9	4	7
5 or more producers	2	6	3	2	2	1	2
Total female producers ..... number	336	494	715	506	703	237	367
Farms by number of female producers:							
1 producer	291	445	541	424	575	176	301
2 producers	21	14	71	36	39	19	21
3 producers	1	7	5	2	14	6	6
4 producers	-	-	3	1	2	-	-
5 or more producers	-	-	1	-	-	1	1
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	871	1,058	1,114	874	1,166	362	1,010
Female	334	492	702	499	685	232	353
Hired managers (see text)	63	9	94	60	9	55	59
Primary occupation:							
Farming	482	521	573	536	715	213	482
Other	723	1,029	1,243	837	1,136	381	881
Place of residence:							
On farm operated	883	1,313	1,548	1,095	1,493	352	955
Not on farm operated	322	237	268	278	358	242	408
Days worked off farm:							
None	462	538	576	463	693	219	446
Any	743	1,012	1,240	910	1,158	375	917
1 to 49 days	91	92	192	133	161	51	119
50 to 99 days	38	58	91	36	71	39	56
100 to 199 days	97	158	147	124	190	19	125
200 days or more	517	704	810	617	736	266	617
Years on present farm:							
2 years or less	52	65	104	49	66	39	103
3 or 4 years	70	160	149	92	133	30	92
5 to 9 years	173	246	275	226	281	71	211
10 years or more	910	1,079	1,288	1,006	1,371	454	957
Average years on present farm	23.5	20.9	19.0	22.2	22.6	21.1	23.5
Years operating any farm (see text):							
5 years or less	114	216	261	148	234	86	220
6 to 10 years	164	204	281	204	233	80	166
11 years or more	927	1,130	1,274	1,021	1,384	428	977
Average years on any farm	25.6	23.0	20.3	23.9	24.2	22.4	25.6
Age group:							
Under 25 years	31	18	56	17	33	1	13
25 to 34 years	85	146	171	59	123	22	142
35 to 44 years	149	229	346	160	183	61	140
45 to 54 years	223	314	329	237	374	97	252
55 to 64 years	364	392	488	432	474	211	405
65 to 74 years	228	274	310	311	431	151	269
75 years and over	125	177	116	157	233	51	142

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
FARMS							
Land in farms ..... farms	726	458	841	1,254	377	1,673	810
acres	261,744	99,340	234,876	287,973	38,357	173,925	240,519
Harvested cropland ..... farms	552	366	690	853	231	1,178	614
acres	229,014	33,461	219,936	197,435	10,272	89,085	201,230
TENURE							
Full owners ..... farms	442	314	428	918	326	1,170	487
acres	46,462	40,958	26,816	99,695	27,688	75,488	43,789
Harvested cropland ..... farms	285	237	282	539	195	744	306
acres	28,246	8,873	20,653	39,661	5,607	24,055	24,497
Part owners ..... farms	251	124	342	297	46	414	269
acres	195,067	56,211	183,715	183,243	9,623	84,588	177,091
Owned land in farms ..... acres	72,000	25,695	65,148	75,596	5,526	41,227	76,588
Rented land in farms ..... acres	123,067	30,516	118,567	107,647	4,097	43,361	100,503
Harvested cropland ..... farms	240	113	342	278	33	359	261
acres	181,876	23,917	176,366	153,376	3,940	55,405	157,825
Tenants ..... farms	33	20	71	39	5	89	54
acres	20,215	2,171	24,345	5,035	1,046	13,849	19,639
Harvested cropland ..... farms	27	16	66	36	3	75	47
acres	18,892	671	22,917	4,398	725	9,625	18,908
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	1,179	743	1,317	2,183	639	3,130	1,389
Farms by number of producers:							
1 producer	370	219	486	569	160	642	387
2 producers	294	202	281	555	194	829	322
3 producers	41	31	50	68	13	105	66
4 producers	16	4	18	45	6	62	30
5 or more producers	5	2	6	17	4	35	5
Total male producers ..... number	832	492	1,029	1,397	388	2,069	976
Farms by number of male producers:							
1 producer	546	368	626	998	337	1,342	621
2 producers	112	54	135	106	15	214	108
3 producers	11	2	29	37	3	47	30
4 producers	4	-	3	9	-	11	4
5 or more producers	2	2	4	4	2	10	4
Total female producers ..... number	347	251	288	786	251	1,061	413
Farms by number of female producers:							
1 producer	303	223	253	623	209	886	354
2 producers	12	14	16	65	18	61	28
3 producers	5	-	1	11	2	10	1
4 producers	-	-	-	-	-	2	-
5 or more producers	1	-	-	-	-	3	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	826	489	1,009	1,359	382	1,970	957
Female	339	251	285	772	245	1,033	412
Hired managers (see text)	32	21	58	43	1	134	67
Primary occupation:							
Farming	536	342	524	833	210	1,224	623
Other	629	398	770	1,298	417	1,779	746
Place of residence:							
On farm operated	883	604	823	1,715	552	2,663	1,095
Not on farm operated	282	136	471	416	75	340	274
Days worked off farm:							
None	526	299	462	771	198	1,194	544
Any	639	441	832	1,360	429	1,809	825
1 to 49 days	87	68	126	186	39	320	85
50 to 99 days	45	20	58	87	26	124	61
100 to 199 days	60	48	80	193	86	243	108
200 days or more	447	305	568	894	278	1,122	571
Years on present farm:							
2 years or less	41	36	44	140	23	183	75
3 or 4 years	42	52	111	146	43	235	80
5 to 9 years	138	110	150	330	105	542	196
10 years or more	944	542	989	1,515	456	2,043	1,018
Average years on present farm	26.1	22.4	24.8	20.9	20.1	18.8	22.4
Years operating any farm (see text):							
5 years or less	101	113	137	285	81	489	148
6 to 10 years	122	70	126	301	82	452	199
11 years or more	942	557	1,031	1,545	464	2,062	1,022
Average years on any farm	27.7	24.4	26.5	23.0	21.4	20.2	24.5
Age group:							
Under 25 years	25	15	14	66	6	165	56
25 to 34 years	63	27	117	202	21	465	110
35 to 44 years	159	93	148	281	61	717	202
45 to 54 years	194	179	219	372	140	657	300
55 to 64 years	330	196	377	581	192	599	386
65 to 74 years	234	146	292	403	123	292	204
75 years and over	160	84	127	226	84	108	111

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
FARMS							
Land in farms ..... farms	508	599	1,338	214	531	1,583	1,009
acres	67,446	76,987	194,445	13,098	62,009	220,486	211,281
Harvested cropland ..... farms	345	462	969	162	356	1,197	767
acres	20,550	26,927	128,884	6,249	10,865	150,390	172,338
TENURE							
Full owners ..... farms	411	464	949	162	460	1,225	706
acres	40,889	44,882	65,118	7,278	44,763	76,891	54,965
Harvested cropland ..... farms	259	335	620	112	296	874	493
acres	9,126	12,856	26,428	1,896	6,723	30,162	28,764
Part owners ..... farms	87	125	332	30	67	315	250
acres	23,520	31,428	123,208	5,152	17,184	135,747	149,127
Owned land in farms ..... acres	14,353	16,369	54,122	2,126	11,061	52,067	63,623
Rented land in farms ..... acres	9,167	15,059	69,086	3,026	6,123	83,680	85,504
Harvested cropland ..... farms	80	118	312	30	58	297	238
acres	10,506	13,700	98,710	3,814	(D)	113,254	136,762
Tenants ..... farms	10	10	57	22	4	43	53
acres	3,037	677	6,119	668	62	7,848	7,189
Harvested cropland ..... farms	6	9	37	20	2	26	36
acres	918	371	3,746	539	(D)	6,974	6,812
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	810	971	2,233	382	863	2,711	1,713
Farms by number of producers:							
1 producer	248	282	610	99	239	626	422
2 producers	223	279	634	95	262	840	498
3 producers	32	22	75	11	20	77	65
4 producers	5	15	11	6	10	29	22
5 or more producers	-	1	8	3	-	11	2
Total male producers ..... number	529	623	1,439	242	548	1,614	1,111
Farms by number of male producers:							
1 producer	420	484	1,102	168	446	1,302	775
2 producers	50	40	119	15	36	117	119
3 producers	3	5	12	4	10	20	26
4 producers	-	11	2	3	-	2	5
5 or more producers	-	-	7	1	-	2	-
Total female producers ..... number	281	348	794	140	315	1,097	602
Farms by number of female producers:							
1 producer	257	326	710	91	276	928	520
2 producers	12	11	28	22	15	57	38
3 producers	-	-	1	-	3	13	2
4 producers	-	-	-	-	-	4	-
5 or more producers	-	-	5	1	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	529	622	1,402	224	548	1,609	1,111
Female	281	348	777	134	315	1,088	598
Hired managers (see text)	9	8	64	48	13	83	47
Primary occupation:							
Farming	294	342	798	158	282	956	644
Other	516	628	1,381	200	581	1,741	1,065
Place of residence:							
On farm operated	681	821	1,872	245	708	2,312	1,354
Not on farm operated	129	149	307	113	155	385	355
Days worked off farm:							
None	279	361	775	148	326	916	672
Any	531	609	1,404	210	537	1,781	1,037
1 to 49 days	83	36	149	28	70	197	126
50 to 99 days	33	54	73	16	26	108	45
100 to 199 days	45	89	236	36	61	255	113
200 days or more	370	430	946	130	380	1,221	753
Years on present farm:							
2 years or less	49	53	128	7	30	184	68
3 or 4 years	87	82	125	51	31	279	101
5 to 9 years	117	81	377	45	127	325	266
10 years or more	557	754	1,549	255	675	1,909	1,274
Average years on present farm	20.5	21.8	20.8	21.9	23.4	20.5	22.4
Years operating any farm (see text):							
5 years or less	149	144	269	64	70	452	197
6 to 10 years	101	74	286	43	97	306	223
11 years or more	560	752	1,624	251	696	1,939	1,289
Average years on any farm	21.9	23.2	23.3	23.2	25.7	22.5	24.5
Age group:							
Under 25 years	14	16	48	1	8	46	35
25 to 34 years	68	59	181	7	35	219	111
35 to 44 years	112	124	332	28	90	265	272
45 to 54 years	165	183	411	84	196	545	314
55 to 64 years	204	296	621	121	240	809	466
65 to 74 years	184	211	389	75	213	518	349
75 years and over	63	81	197	42	81	295	162

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
FARMS							
Land in farms ..... farms	1,001	386	789	774	615	1,149	515
acres	125,721	65,558	252,392	74,560	203,860	99,325	78,449
Harvested cropland ..... farms	766	278	614	584	428	847	413
acres	90,936	59,959	226,248	50,236	178,130	71,918	26,175
TENURE							
Full owners ..... farms	680	264	483	545	391	867	374
acres	35,683	11,164	47,768	22,823	34,458	27,459	43,654
Harvested cropland ..... farms	463	157	321	366	209	589	283
acres	16,473	7,725	31,906	8,747	20,608	11,389	9,502
Part owners ..... farms	247	95	224	204	193	253	115
acres	84,351	50,462	163,661	47,630	155,738	68,491	31,958
Owned land in farms ..... acres	41,445	18,404	58,681	23,965	55,109	27,316	14,744
Rented land in farms ..... acres	42,906	32,058	104,980	23,665	100,629	41,175	17,214
Harvested cropland ..... farms	241	95	219	197	189	235	110
acres	69,374	48,891	154,591	37,657	144,009	57,494	15,845
Tenants ..... farms	74	27	82	25	31	29	26
acres	5,687	3,932	40,963	4,107	13,664	3,375	2,837
Harvested cropland ..... farms	62	26	74	21	30	23	20
acres	5,089	3,343	39,751	3,832	13,513	3,035	828
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	1,725	623	1,273	1,254	1,002	1,929	859
Farms by number of producers:							
1 producer	460	211	403	389	320	497	238
2 producers	440	142	316	321	243	557	229
3 producers	56	21	46	39	30	71	31
4 producers	23	2	23	20	12	16	16
5 or more producers	22	10	1	5	10	8	1
Total male producers ..... number	1,064	430	856	855	689	1,184	569
Farms by number of male producers:							
1 producer	786	301	606	630	496	941	417
2 producers	81	36	93	84	56	81	66
3 producers	31	10	16	15	15	20	4
4 producers	3	3	4	3	5	4	2
5 or more producers	2	3	-	-	3	1	-
Total female producers ..... number	661	193	417	399	313	745	290
Farms by number of female producers:							
1 producer	480	157	357	327	263	641	253
2 producers	58	13	28	30	18	46	17
3 producers	11	2	-	4	2	4	1
4 producers	8	1	1	-	2	-	-
5 or more producers	-	-	-	-	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,052	424	852	853	682	1,177	568
Female	636	182	417	395	302	743	289
Hired managers (see text)	93	54	56	77	45	67	2
Primary occupation:							
Farming	593	271	560	477	416	707	322
Other	1,095	335	709	771	568	1,213	535
Place of residence:							
On farm operated	1,387	404	925	1,025	730	1,581	718
Not on farm operated	301	202	344	223	254	339	139
Days worked off farm:							
None	574	233	463	434	396	635	293
Any	1,114	373	806	814	588	1,285	564
1 to 49 days	100	63	121	99	76	208	57
50 to 99 days	66	20	70	55	37	105	39
100 to 199 days	131	49	85	101	84	125	111
200 days or more	817	241	530	559	391	847	357
Years on present farm:							
2 years or less	87	24	92	49	84	103	56
3 or 4 years	189	50	104	115	53	212	89
5 to 9 years	281	111	205	163	135	319	99
10 years or more	1,131	421	868	921	712	1,286	613
Average years on present farm	21.5	21.3	20.3	21.7	23.0	20.5	21.3
Years operating any farm (see text):							
5 years or less	276	65	204	174	131	350	156
6 to 10 years	245	110	143	147	120	272	66
11 years or more	1,167	431	922	927	733	1,298	635
Average years on any farm	23.3	22.8	23.2	24.1	24.7	22.0	22.8
Age group:							
Under 25 years	74	10	12	11	16	45	29
25 to 34 years	161	46	122	109	75	177	57
35 to 44 years	187	71	158	159	99	213	123
45 to 54 years	294	96	207	237	190	363	175
55 to 64 years	477	236	352	362	293	590	253
65 to 74 years	335	103	293	245	196	331	149
75 years and over	160	44	125	125	115	201	71

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
FARMS							
Land in farms ..... farms	1,231	1,037	808	781	530	865	1,263
acres	268,958	173,159	107,724	113,109	99,210	165,235	189,022
Harvested cropland ..... farms	1,005	861	656	627	428	660	948
acres	239,223	150,623	22,999	88,636	29,887	132,219	76,555
TENURE							
Full owners ..... farms	745	720	618	561	383	622	992
acres	64,932	36,999	61,221	29,386	45,616	33,922	95,774
Harvested cropland ..... farms	530	557	498	430	292	436	690
acres	48,767	25,219	12,215	11,382	8,075	14,853	23,639
Part owners ..... farms	418	265	162	172	138	195	249
acres	194,529	121,505	42,773	75,026	52,682	122,895	87,074
Owned land in farms ..... acres	98,688	40,450	25,579	25,293	25,967	53,225	42,944
Rented land in farms ..... acres	95,841	81,055	17,194	49,733	26,715	69,670	44,130
Harvested cropland ..... farms	414	255	149	162	130	179	240
acres	181,326	111,331	10,537	68,700	21,406	110,288	49,726
Tenants ..... farms	68	52	28	48	9	48	22
acres	9,497	14,655	3,730	8,697	912	8,418	6,174
Harvested cropland ..... farms	61	49	9	35	6	45	18
acres	9,130	14,073	247	8,554	406	7,078	3,190
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	2,079	1,679	1,391	1,317	944	1,513	2,174
Farms by number of producers:							
1 producer	586	518	353	368	201	362	552
2 producers	506	446	374	343	271	407	593
3 producers	89	43	50	40	38	56	65
4 producers	38	25	22	26	18	37	40
5 or more producers	12	5	9	4	2	3	13
Total male producers ..... number	1,523	1,113	901	870	595	947	1,375
Farms by number of male producers:							
1 producer	958	830	661	637	410	701	1,025
2 producers	182	96	76	83	69	86	105
3 producers	48	18	21	13	13	18	29
4 producers	13	3	5	2	2	2	12
5 or more producers	1	5	1	2	-	2	1
Total female producers ..... number	556	566	490	447	349	566	799
Farms by number of female producers:							
1 producer	488	499	409	360	304	451	692
2 producers	23	25	33	29	19	44	40
3 producers	6	4	5	5	1	9	9
4 producers	1	-	-	1	1	-	-
5 or more producers	-	1	-	2	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,515	1,104	894	858	593	942	1,364
Female	550	555	481	436	344	562	781
Hired managers (see text)	163	68	4	51	16	46	39
Primary occupation:							
Farming	808	582	497	500	372	578	695
Other	1,257	1,077	878	794	565	926	1,450
Place of residence:							
On farm operated	1,530	1,336	1,065	1,002	820	1,214	1,758
Not on farm operated	535	323	310	292	117	290	387
Days worked off farm:							
None	734	553	511	514	348	496	721
Any	1,331	1,106	864	780	589	1,008	1,424
1 to 49 days	130	129	144	91	96	153	124
50 to 99 days	77	36	46	41	40	60	84
100 to 199 days	154	130	129	103	67	146	212
200 days or more	970	811	545	545	386	649	1,004
Years on present farm:							
2 years or less	92	80	54	86	84	117	142
3 or 4 years	116	144	73	119	80	211	147
5 to 9 years	237	231	200	161	143	226	278
10 years or more	1,620	1,204	1,048	928	630	950	1,578
Average years on present farm	24.4	22.1	23.1	21.8	20.2	19.2	22.0
Years operating any farm (see text):							
5 years or less	238	229	137	207	154	284	287
6 to 10 years	213	215	201	168	125	199	269
11 years or more	1,614	1,215	1,037	919	658	1,021	1,589
Average years on any farm	25.9	23.7	24.6	23.5	22.5	21.4	23.8
Age group:							
Under 25 years	29	10	17	23	42	24	39
25 to 34 years	248	125	114	102	58	169	160
35 to 44 years	349	261	121	128	134	263	264
45 to 54 years	365	264	274	195	187	283	449
55 to 64 years	590	476	387	361	269	388	591
65 to 74 years	346	368	289	307	145	259	378
75 years and over	138	155	173	178	102	118	264

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
FARMS							
Land in farms ..... farms	593	551	622	762	805	511	1,118
acres	80,124	121,498	219,663	101,130	296,988	97,809	85,877
Harvested cropland ..... farms	468	381	515	513	597	363	785
acres	19,984	108,003	199,982	52,513	256,325	45,713	53,731
TENURE							
Full owners ..... farms	431	332	360	585	553	408	858
acres	44,022	16,524	35,033	49,390	69,629	51,723	32,806
Harvested cropland ..... farms	328	178	257	361	350	264	565
acres	9,792	9,732	23,695	17,211	42,681	10,314	11,310
Part owners ..... farms	146	184	227	157	206	77	215
acres	34,398	94,116	167,673	50,162	199,815	36,243	49,746
Owned land in farms ..... acres	15,141	37,121	57,118	23,201	51,621	17,436	22,397
Rented land in farms ..... acres	19,257	56,995	110,555	26,961	148,194	18,807	27,349
Harvested cropland ..... farms	127	176	225	142	203	73	192
acres	9,954	87,611	159,504	34,860	187,744	27,833	40,096
Tenants ..... farms	16	35	35	20	46	26	45
acres	1,704	10,858	16,957	1,578	27,544	9,843	3,325
Harvested cropland ..... farms	13	27	33	10	44	26	28
acres	238	10,660	16,783	442	25,900	7,566	2,325
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	966	813	960	1,245	1,360	855	1,957
Farms by number of producers:							
1 producer	281	342	361	363	372	243	447
2 producers	274	172	216	352	353	227	573
3 producers	23	25	25	23	53	19	51
4 producers	7	9	15	15	20	12	34
5 or more producers	8	3	5	9	7	10	13
Total male producers ..... number	649	602	710	812	921	595	1,155
Farms by number of male producers:							
1 producer	516	433	485	618	634	380	884
2 producers	42	65	82	66	89	72	101
3 producers	15	13	13	6	23	18	17
4 producers	1	-	3	11	10	3	-
5 or more producers	-	-	2	-	-	1	3
Total female producers ..... number	317	211	250	433	439	260	802
Farms by number of female producers:							
1 producer	286	184	209	385	356	214	668
2 producers	5	12	16	17	29	20	57
3 producers	7	1	-	3	7	2	4
4 producers	-	-	1	-	1	-	2
5 or more producers	-	-	1	1	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	646	601	702	807	914	586	1,136
Female	312	208	246	425	431	256	798
Hired managers (see text)	2	44	44	9	32	14	40
Primary occupation:							
Farming	354	295	427	366	666	256	586
Other	604	514	521	866	679	586	1,348
Place of residence:							
On farm operated	809	560	597	1,025	1,010	672	1,626
Not on farm operated	149	249	351	207	335	170	308
Days worked off farm:							
None	341	291	427	387	560	310	610
Any	617	518	521	845	785	532	1,324
1 to 49 days	42	64	77	62	135	61	117
50 to 99 days	34	46	35	35	61	27	71
100 to 199 days	90	51	68	125	93	84	188
200 days or more	451	357	341	623	496	360	948
Years on present farm:							
2 years or less	30	25	47	98	66	47	142
3 or 4 years	52	75	36	81	105	46	136
5 to 9 years	129	110	102	147	172	107	356
10 years or more	747	599	763	906	1,002	642	1,300
Average years on present farm	23.2	23.2	25.6	20.8	22.7	21.9	19.5
Years operating any farm (see text):							
5 years or less	99	108	93	201	178	90	335
6 to 10 years	113	106	100	162	145	105	342
11 years or more	746	595	755	869	1,022	647	1,257
Average years on any farm	24.8	24.5	27.4	22.3	25.4	23.5	20.9
Age group:							
Under 25 years	12	20	8	35	20	17	50
25 to 34 years	89	56	69	116	88	75	175
35 to 44 years	122	94	115	168	150	135	238
45 to 54 years	215	172	168	239	244	128	410
55 to 64 years	263	217	288	316	392	238	481
65 to 74 years	170	163	184	243	280	164	373
75 years and over	87	87	116	115	171	85	207

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
FARMS							
Land in farms ..... farms	1,055	1,335	1,160	1,121	768	688	1,156
acres	213,476	304,862	155,844	247,903	178,761	91,414	266,896
Harvested cropland ..... farms	850	1,178	881	755	630	471	915
acres	181,122	283,644	103,922	133,320	160,417	35,764	230,886
TENURE							
Full owners ..... farms	699	711	855	857	452	566	706
acres	52,829	60,418	67,227	103,629	36,360	54,806	54,325
Harvested cropland ..... farms	511	564	593	518	316	360	479
acres	33,413	50,390	29,040	33,245	26,973	11,832	34,687
Part owners ..... farms	319	526	247	223	279	110	389
acres	150,292	227,237	83,316	133,017	136,071	35,193	192,360
Owned land in farms ..... acres	64,056	95,689	44,130	61,019	61,171	19,925	90,242
Rented land in farms ..... acres	86,236	131,548	39,186	71,998	74,900	15,268	102,118
Harvested cropland ..... farms	310	520	235	203	277	105	382
acres	137,786	216,802	70,618	92,704	127,167	22,727	176,934
Tenants ..... farms	37	98	58	41	37	12	61
acres	10,355	17,207	5,301	11,257	6,330	1,415	20,211
Harvested cropland ..... farms	29	94	53	34	37	6	54
acres	9,923	16,452	4,264	7,371	6,277	1,205	19,265
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	1,649	2,089	1,902	1,827	1,249	1,143	1,925
Farms by number of producers:							
1 producer	544	757	532	543	379	295	591
2 producers	450	463	553	483	325	345	444
3 producers	48	77	50	71	43	36	75
4 producers	8	26	21	18	16	10	28
5 or more producers	5	12	4	6	5	2	18
Total male producers ..... number	1,121	1,641	1,240	1,200	896	729	1,393
Farms by number of male producers:							
1 producer	857	976	982	862	593	581	913
2 producers	114	227	92	128	119	65	151
3 producers	8	53	14	18	15	6	34
4 producers	-	7	3	7	5	-	9
5 or more producers	2	4	2	-	-	-	8
Total female producers ..... number	528	448	662	627	353	414	532
Farms by number of female producers:							
1 producer	469	387	609	556	323	361	441
2 producers	28	20	25	24	10	25	29
3 producers	1	7	1	5	2	1	7
4 producers	-	-	-	2	1	-	3
5 or more producers	-	-	-	-	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,115	1,629	1,227	1,198	893	729	1,381
Female	525	437	661	620	349	412	507
Hired managers (see text)	49	78	39	21	75	11	68
Primary occupation:							
Farming	658	712	795	710	479	417	679
Other	982	1,354	1,093	1,108	763	724	1,209
Place of residence:							
On farm operated	1,347	1,276	1,588	1,401	882	981	1,351
Not on farm operated	293	790	300	417	360	160	537
Days worked off farm:							
None	571	656	731	752	388	399	608
Any	1,069	1,410	1,157	1,066	854	742	1,280
1 to 49 days	131	138	196	198	88	64	128
50 to 99 days	62	100	69	72	55	39	81
100 to 199 days	125	146	153	125	77	150	140
200 days or more	751	1,026	739	671	634	489	931
Years on present farm:							
2 years or less	80	127	125	72	61	66	132
3 or 4 years	103	91	195	178	76	62	122
5 to 9 years	240	207	340	249	219	163	291
10 years or more	1,217	1,641	1,228	1,319	886	850	1,343
Average years on present farm	23.3	26.2	19.6	21.9	23.0	21.5	23.5
Years operating any farm (see text):							
5 years or less	186	210	333	267	136	122	277
6 to 10 years	216	161	279	199	172	188	230
11 years or more	1,238	1,695	1,276	1,352	934	831	1,381
Average years on any farm	25.2	28.1	21.4	24.2	25.1	23.9	25.6
Age group:							
Under 25 years	26	16	74	20	14	9	38
25 to 34 years	161	122	273	120	148	71	178
35 to 44 years	201	265	268	175	178	137	267
45 to 54 years	303	377	331	337	229	243	328
55 to 64 years	441	687	559	517	351	351	553
65 to 74 years	313	367	224	403	211	180	352
75 years and over	195	232	159	246	111	150	172

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
FARMS							
Land in farms ..... farms	947	1,547	392	1,036	1,155	997	772
acres	214,966	132,896	18,752	123,654	143,836	217,604	248,341
Harvested cropland ..... farms	786	1,117	276	779	881	729	662
acres	189,544	92,962	9,457	74,890	71,863	183,772	235,808
TENURE							
Full owners ..... farms	532	1,128	330	803	889	681	425
acres	51,524	43,517	11,461	48,031	61,523	47,350	38,809
Harvested cropland ..... farms	376	726	223	561	633	422	326
acres	36,368	19,929	3,348	18,017	14,424	26,906	34,996
Part owners ..... farms	344	366	49	206	239	258	274
acres	148,659	85,100	6,244	73,251	78,962	147,406	190,794
Owned land in farms ..... acres	66,005	33,907	1,891	41,315	39,690	61,719	71,126
Rented land in farms ..... acres	82,654	51,193	4,353	31,936	39,272	85,687	119,668
Harvested cropland ..... farms	339	345	42	197	226	254	272
acres	138,705	69,675	5,202	55,047	55,122	135,082	182,517
Tenants ..... farms	71	53	13	27	27	58	73
acres	14,783	4,279	1,047	2,372	3,351	22,848	18,738
Harvested cropland ..... farms	71	46	11	21	22	53	64
acres	14,471	3,358	907	1,826	2,317	21,784	18,295
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	1,600	2,605	671	1,794	1,984	1,703	1,277
Farms by number of producers:							
1 producer	455	700	167	472	524	437	434
2 producers	398	723	193	463	501	471	234
3 producers	59	82	18	56	88	59	59
4 producers	20	26	6	26	29	20	36
5 or more producers	15	16	8	19	13	10	9
Total male producers ..... number	1,147	1,631	415	1,161	1,324	1,119	960
Farms by number of male producers:							
1 producer	774	1,268	322	827	923	794	535
2 producers	120	114	32	95	138	109	135
3 producers	30	26	7	16	26	28	37
4 producers	7	5	2	8	8	1	9
5 or more producers	3	6	-	10	3	2	1
Total female producers ..... number	453	974	256	633	660	584	317
Farms by number of female producers:							
1 producer	385	842	215	544	568	510	254
2 producers	21	55	16	34	34	26	24
3 producers	4	2	3	3	8	6	5
4 producers	1	1	-	-	-	1	-
5 or more producers	2	2	-	2	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,132	1,608	412	1,130	1,308	1,105	951
Female	436	952	251	616	650	571	308
Hired managers (see text)	81	103	52	70	70	70	72
Primary occupation:							
Farming	585	843	266	600	682	619	548
Other	983	1,717	397	1,146	1,276	1,057	711
Place of residence:							
On farm operated	1,193	2,113	533	1,423	1,583	1,284	805
Not on farm operated	375	447	130	323	375	392	454
Days worked off farm:							
None	555	833	217	643	640	589	488
Any	1,013	1,727	446	1,103	1,318	1,087	771
1 to 49 days	106	187	85	146	153	131	100
50 to 99 days	63	115	16	69	71	83	55
100 to 199 days	105	185	57	135	183	128	83
200 days or more	739	1,240	288	753	911	745	533
Years on present farm:							
2 years or less	74	158	50	140	122	100	67
3 or 4 years	56	187	40	160	210	81	115
5 to 9 years	182	325	99	212	207	210	167
10 years or more	1,256	1,890	474	1,234	1,419	1,285	910
Average years on present farm	24.2	20.8	20.6	21.1	20.7	23.0	24.4
Years operating any farm (see text):							
5 years or less	130	346	102	260	302	197	193
6 to 10 years	184	374	77	201	227	159	155
11 years or more	1,254	1,840	484	1,285	1,429	1,320	911
Average years on any farm	25.9	22.3	21.9	23.5	22.3	24.8	26.0
Age group:							
Under 25 years	18	33	8	39	60	30	22
25 to 34 years	119	248	23	102	132	108	149
35 to 44 years	271	295	84	239	319	244	140
45 to 54 years	345	449	133	353	424	279	196
55 to 64 years	412	797	211	470	525	473	370
65 to 74 years	296	505	133	360	331	374	243
75 years and over	107	233	71	183	167	168	139

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS							
Land in farms ..... farms	227	925	1,106	2,034	881	1,069	649
acres	31,457	90,329	144,406	251,996	210,592	268,767	224,603
Harvested cropland ..... farms	146	686	879	1,525	603	798	465
acres	10,585	66,299	49,824	188,757	170,386	242,352	193,978
TENURE							
Full owners ..... farms	181	763	832	1,419	594	660	391
acres	19,066	26,641	80,769	74,415	57,586	42,925	45,588
Harvested cropland ..... farms	107	546	633	940	331	400	211
acres	4,296	10,965	18,929	39,077	31,288	29,582	27,578
Part owners ..... farms	32	121	241	491	230	354	225
acres	9,289	58,327	61,014	153,664	133,663	209,189	156,726
Owned land in farms ..... acres	6,439	17,461	35,781	80,941	56,050	85,147	61,044
Rented land in farms ..... acres	2,850	40,866	25,233	72,723	77,613	124,042	95,682
Harvested cropland ..... farms	32	106	223	473	222	352	222
acres	4,819	51,172	29,807	128,398	120,468	196,672	144,353
Tenants ..... farms	14	41	33	124	57	55	33
acres	3,102	5,361	2,623	23,917	19,343	16,653	22,289
Harvested cropland ..... farms	7	34	23	112	50	46	32
acres	1,470	4,162	1,088	21,282	18,630	16,098	22,047
NUMBER OF TOTAL PRODUCERS (SEE TEXT)							
Total producers ..... number	351	1,606	1,799	3,748	1,340	1,784	1,002
Farms by number of producers:							
1 producer	116	343	531	809	494	539	379
2 producers	102	528	491	931	339	401	219
3 producers	5	39	61	191	33	91	26
4 producers	4	7	16	72	8	24	20
5 or more producers	-	8	7	31	7	14	5
Total male producers ..... number	222	973	1,169	2,438	932	1,298	705
Farms by number of male producers:							
1 producer	185	764	893	1,557	705	778	507
2 producers	17	70	105	266	72	181	57
3 producers	1	11	18	73	25	33	24
4 producers	-	1	3	13	2	11	3
5 or more producers	-	5	-	13	-	3	-
Total female producers ..... number	129	633	630	1,310	408	486	297
Farms by number of female producers:							
1 producer	121	581	552	1,038	370	422	254
2 producers	4	18	30	89	14	28	20
3 producers	-	3	6	18	2	-	1
4 producers	-	-	-	1	1	2	-
5 or more producers	-	1	-	7	-	-	-
PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	222	956	1,165	2,399	927	1,289	704
Female	129	620	623	1,257	404	477	291
Hired managers (see text)	1	80	16	273	47	51	43
Primary occupation:							
Farming	103	468	622	1,585	453	639	430
Other	248	1,108	1,166	2,071	878	1,127	565
Place of residence:							
On farm operated	287	1,277	1,508	3,129	963	1,186	678
Not on farm operated	64	299	280	527	368	580	317
Days worked off farm:							
None	118	529	666	1,395	514	634	428
Any	233	1,047	1,122	2,261	817	1,132	567
1 to 49 days	49	132	76	375	108	135	66
50 to 99 days	19	38	35	151	40	45	47
100 to 199 days	26	141	181	307	102	125	54
200 days or more	139	736	830	1,428	567	827	400
Years on present farm:							
2 years or less	20	89	122	303	42	53	33
3 or 4 years	11	124	81	363	62	140	62
5 to 9 years	68	265	258	679	250	258	125
10 years or more	252	1,098	1,327	2,311	977	1,315	775
Average years on present farm	17.6	19.6	23.7	18.3	24.4	24.1	26.1
Years operating any farm (see text):							
5 years or less	34	219	219	599	126	210	75
6 to 10 years	81	240	230	570	215	233	130
11 years or more	236	1,117	1,339	2,487	990	1,323	790
Average years on any farm	19.6	21.3	25.3	20.7	26.4	25.7	28.0
Age group:							
Under 25 years	4	18	24	156	21	26	8
25 to 34 years	20	82	141	605	67	148	85
35 to 44 years	35	161	200	696	167	240	127
45 to 54 years	78	337	319	689	211	261	158
55 to 64 years	91	542	514	816	384	517	264
65 to 74 years	84	277	369	480	286	374	200
75 years and over	39	159	221	214	195	200	153

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
PRODUCER CHARACTERISTICS [1] - Con.						
Age group: - Con.						
Average age	55.8	57.6	56.5	52.7	56.9	57.8
Young producers (see text)	14,911	162	171	293	196	104
Producers of Hispanic, Latino, or Spanish origin (see text)	954	11	4	30	10	6
Producers by race:						
American Indian or Alaska Native	172	5	1	1	3	-
Asian	187	2	-	-	2	1
Black or African American	193	2	-	1	6	5
Native Hawaiian or Other Pacific Islander	22	-	-	-	-	-
White	127,576	2,045	1,340	1,883	2,022	1,163
More than one race reported	536	6	7	9	7	9
Military service (see text):						
Never served	116,458	1,871	1,231	1,739	1,864	1,050
Served	12,228	189	117	155	176	128
Number of persons living in producers' households (see text)	269,737	4,007	2,863	4,520	4,153	2,003
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	111,592	1,786	1,106	1,669	1,825	1,061
Land use and/or crop decisions	95,763	1,574	986	1,410	1,509	915
Livestock decisions	71,287	1,325	499	1,189	1,093	806
Record keeping and/or financial management	95,139	1,469	1,011	1,408	1,417	849
Estate planning or succession planning	70,484	1,124	704	1,027	1,083	646
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**						
Total principal producers ..... number	102,690	1,653	1,078	1,479	1,621	983
Farms by number of principal producers:						
1 producer	36,432	476	453	492	527	291
2 producers	51,924	965	494	771	891	537
3 producers	8,463	112	81	124	121	77
4 producers	3,966	78	45	54	62	41
Total male principal producers ..... number	76,121	1,163	886	1,094	1,131	657
Farms by number of male principal producers:						
1 producer	59,304	929	662	915	905	512
2 producers	12,295	181	188	133	184	78
3 producers	3,244	36	31	33	28	43
4 producers	814	11	5	13	12	24
Total female principal producers ..... number	26,569	490	192	385	490	326
Farms by number of female principal producers:						
1 producer	23,556	439	173	322	423	304
2 producers	2,475	46	18	51	62	17
3 producers	414	5	1	6	2	1
4 producers	88	-	-	6	2	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]						
Sex of producers:						
Male	76,121	1,163	886	1,094	1,131	657
Female	26,569	490	192	385	490	326
Hired managers (see text)	3,202	6	51	40	40	23
Primary occupation:						
Farming	41,097	604	417	697	633	337
Other	61,593	1,049	661	782	988	646
Place of residence:						
On farm operated	82,757	1,293	776	1,278	1,390	850
Not on farm operated	19,933	360	302	201	231	133
Days worked off farm:						
None	37,729	607	417	603	611	353
Any	64,961	1,046	661	876	1,010	630
1 to 49 days	7,951	144	74	111	126	61
50 to 99 days	3,937	76	25	41	40	41
100 to 199 days	8,386	150	88	96	149	129
200 days or more	44,687	676	474	628	695	399
Years on present farm:						
2 years or less	4,926	103	54	77	40	46
3 or 4 years	6,789	69	83	108	87	80
5 to 9 years	13,959	186	96	273	257	140
10 years or more	77,016	1,295	845	1,021	1,237	717
Average years on present farm	22.9	22.6	25.9	20.0	22.2	22.4
Years operating any farm (see text):						
5 years or less	11,780	134	125	219	136	101
6 to 10 years	12,537	208	91	209	245	116
11 years or more	78,373	1,311	862	1,051	1,240	766
Average years on any farm	24.9	25.0	28.1	22.6	24.0	25.5
Age group:						
Under 25 years	820	14	7	24	6	-
25 to 34 years	7,355	98	94	144	112	53
35 to 44 years	12,907	200	126	274	140	100
45 to 54 years	19,416	331	161	296	313	203

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
PRODUCER CHARACTERISTICS [1] - Con.						
Age group: - Con.						
Average age	55.8	56.6	57.4	58.0	56.2	57.4
Young producers (see text)	196	111	211	103	144	118
Producers of Hispanic, Latino, or Spanish origin (see text)	8	11	13	5	1	17
Producers by race:						
American Indian or Alaska Native	-	1	-	-	-	2
Asian	-	-	1	1	2	2
Black or African American	-	1	3	-	2	1
Native Hawaiian or Other Pacific Islander	1	-	-	3	-	-
White	1,557	1,278	2,020	1,662	1,409	1,417
More than one race reported	3	8	5	16	4	18
Military service (see text):						
Never served	1,416	1,193	1,789	1,534	1,279	1,302
Served	145	95	240	148	138	138
Number of persons living in producers' households (see text)	3,483	2,415	3,758	3,202	2,771	2,821
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,356	1,136	1,804	1,496	1,254	1,238
Land use and/or crop decisions	1,168	967	1,551	1,254	1,098	1,119
Livestock decisions	702	933	1,192	1,074	996	730
Record keeping and/or financial management	1,243	915	1,511	1,172	1,020	1,059
Estate planning or succession planning	911	753	1,060	1,008	834	845
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] (SEE TEXT)						
Total principal producers ... number	1,246	1,008	1,680	1,363	1,160	1,128
Farms by number of principal producers:						
1 producer	515	309	571	438	445	395
2 producers	531	567	917	743	599	550
3 producers	118	72	101	69	47	133
4 producers	55	48	28	42	46	35
Total male principal producers ... number	1,030	723	1,188	936	843	822
Farms by number of male principal producers:						
1 producer	721	579	952	727	708	623
2 producers	205	121	153	131	105	144
3 producers	70	16	73	35	23	43
4 producers	17	5	10	12	7	10
Total female principal producers ... number	216	285	492	427	317	306
Farms by number of female principal producers:						
1 producer	204	238	444	384	295	280
2 producers	9	31	37	24	14	21
3 producers	1	14	11	7	8	5
4 producers	-	2	-	12	-	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]						
Sex of producers:						
Male	1,030	723	1,188	936	843	822
Female	216	285	492	427	317	306
Hired managers (see text)	72	27	13	34	23	27
Primary occupation:						
Farming	517	433	719	520	499	475
Other	729	575	961	843	661	653
Place of residence:						
On farm operated	937	803	1,348	1,112	981	929
Not on farm operated	309	205	332	251	179	199
Days worked off farm:						
None	486	374	649	450	496	384
Any	760	634	1,031	913	664	744
1 to 49 days	76	72	128	111	73	109
50 to 99 days	49	37	82	47	44	71
100 to 199 days	84	107	131	120	114	119
200 days or more	551	418	690	635	433	445
Years on present farm:						
2 years or less	37	61	119	57	61	67
3 or 4 years	56	70	96	103	67	73
5 to 9 years	155	167	189	172	153	162
10 years or more	998	710	1,276	1,031	879	826
Average years on present farm	26.8	20.6	23.0	22.0	21.6	22.7
Years operating any farm (see text):						
5 years or less	108	148	199	142	102	136
6 to 10 years	140	144	158	158	145	152
11 years or more	998	716	1,323	1,063	913	840
Average years on any farm	28.5	22.7	25.4	24.2	24.3	25.3
Age group:						
Under 25 years	7	2	13	2	2	18
25 to 34 years	109	61	136	48	82	53
35 to 44 years	147	113	150	154	129	109
45 to 54 years	234	187	312	266	232	197

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	56.9	59.0	57.2	54.9	54.4	56.7	55.3
Young producers (see text)	140	71	106	250	282	149	15
Producers of Hispanic, Latino, or Spanish origin (see text)	15	9	-	3	11	1	-
Producers by race:							
American Indian or Alaska Native	1	3	2	3	-	-	-
Asian	3	1	1	4	-	-	1
Black or African American	-	3	2	1	3	-	6
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-	-
White	1,257	1,498	1,180	2,104	2,081	1,112	179
More than one race reported	8	13	7	2	5	3	1
Military service (see text):							
Never served	1,124	1,358	1,084	1,914	1,905	1,017	173
Served	145	160	108	201	184	98	14
Number of persons living in producers' households (see text)	2,486	2,807	2,378	4,293	4,334	2,297	417
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,074	1,343	1,041	1,829	1,829	966	172
Land use and/or crop decisions	980	1,160	892	1,548	1,517	817	149
Livestock decisions	671	1,045	539	1,438	1,363	416	94
Record keeping and/or financial management	930	1,122	897	1,513	1,554	852	138
Estate planning or succession planning	663	881	652	1,089	1,240	606	97
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ....number	1,011	1,264	987	1,633	1,624	927	149
Farms by number of principal producers:							
1 producer	309	418	376	515	453	397	56
2 producers	560	725	486	850	935	410	67
3 producers	57	68	71	152	136	83	13
4 producers	65	41	46	87	53	18	9
Total male principal producers ....number	717	805	731	1,172	1,160	740	89
Farms by number of male principal producers:							
1 producer	539	690	578	911	896	533	58
2 producers	145	89	124	204	220	160	26
3 producers	23	20	24	42	25	37	4
4 producers	7	6	5	6	19	10	1
Total female principal producers ....number	294	459	256	461	464	187	60
Farms by number of female principal producers:							
1 producer	242	409	228	399	417	179	49
2 producers	47	48	11	53	37	4	11
3 producers	5	2	17	8	9	2	-
4 producers	-	-	-	1	1	2	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	717	805	731	1,172	1,160	740	89
Female	294	459	256	461	464	187	60
Hired managers (see text)	44	17	17	65	40	37	36
Primary occupation:							
Farming	382	466	411	661	635	450	77
Other	629	798	576	972	989	477	72
Place of residence:							
On farm operated	834	1,111	799	1,421	1,346	713	76
Not on farm operated	177	153	188	212	278	214	73
Days worked off farm:							
None	362	474	381	515	580	370	42
Any	649	790	606	1,118	1,044	557	107
1 to 49 days	100	93	66	113	152	52	16
50 to 99 days	50	50	30	73	55	43	2
100 to 199 days	59	77	102	169	129	62	16
200 days or more	440	570	408	763	708	400	73
Years on present farm:							
2 years or less	85	30	61	37	90	51	8
3 or 4 years	72	100	58	143	133	66	15
5 to 9 years	136	154	129	225	173	86	44
10 years or more	718	980	739	1,228	1,228	724	82
Average years on present farm	21.6	22.6	23.0	21.7	21.9	26.3	18.7
Years operating any farm (see text):							
5 years or less	144	144	112	191	204	109	23
6 to 10 years	103	150	144	184	170	77	41
11 years or more	764	970	731	1,258	1,250	741	85
Average years on any farm	24.3	24.4	25.1	23.7	23.9	28.1	19.7
Age group:							
Under 25 years	3	3	6	13	14	9	-
25 to 34 years	78	20	61	107	118	77	4
35 to 44 years	105	141	126	187	245	93	25
45 to 54 years	205	240	174	342	298	190	38

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	54.4	56.9	57.0	57.4	56.7	56.7	56.9
Young producers (see text)	345	121	130	43	174	102	62
Producers of Hispanic, Latino, or Spanish origin (see text)	20	7	9	12	10	3	12
Producers by race:							
American Indian or Alaska Native	3	3	8	-	1	5	1
Asian	-	-	13	-	5	-	2
Black or African American	-	-	-	-	3	2	-
Native Hawaiian or Other Pacific Islander	3	-	4	-	-	-	-
White	2,710	1,407	1,310	620	1,824	768	681
More than one race reported	3	1	2	2	18	1	2
Military service (see text):							
Never served	2,502	1,266	1,191	570	1,602	706	627
Served	217	145	146	52	249	70	59
Number of persons living in producers' households (see text)	5,963	3,100	2,578	1,309	3,724	1,605	1,352
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	2,348	1,173	1,153	544	1,608	681	611
Land use and/or crop decisions	2,059	1,028	998	477	1,373	602	525
Livestock decisions	1,228	425	692	264	983	318	322
Record keeping and/or financial management	2,113	1,055	976	442	1,368	609	513
Estate planning or succession planning	1,548	730	754	339	1,014	466	335
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] (SEE TEXT)							
Total principal producers ... number	2,156	1,153	1,073	496	1,469	627	536
Farms by number of principal producers:							
1 producer	784	516	362	194	517	265	198
2 producers	1,084	434	560	221	749	274	250
3 producers	166	116	88	49	117	56	46
4 producers	63	43	44	15	53	29	34
Total male principal producers ... number	1,733	958	750	384	1,068	482	359
Farms by number of male principal producers:							
1 producer	1,333	708	589	275	849	365	290
2 producers	283	158	113	65	131	83	54
3 producers	81	86	31	29	63	24	13
4 producers	13	6	15	3	-	10	2
Total female principal producers ... number	423	195	323	112	401	145	177
Farms by number of female principal producers:							
1 producer	387	162	294	101	370	138	136
2 producers	20	15	27	9	30	7	31
3 producers	11	6	2	2	1	-	7
4 producers	5	8	-	-	-	-	3
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,733	958	750	384	1,068	482	359
Female	423	195	323	112	401	145	177
Hired managers (see text)	100	23	40	39	47	24	40
Primary occupation:							
Farming	914	413	413	230	593	312	206
Other	1,242	740	660	266	876	315	330
Place of residence:							
On farm operated	1,726	838	855	370	1,254	494	380
Not on farm operated	430	315	218	126	215	133	156
Days worked off farm:							
None	822	451	356	210	559	276	195
Any	1,334	702	717	286	910	351	341
1 to 49 days	165	72	123	33	104	54	28
50 to 99 days	65	30	48	21	75	22	33
100 to 199 days	141	84	80	29	91	40	52
200 days or more	963	516	466	203	640	235	228
Years on present farm:							
2 years or less	82	41	43	39	75	19	20
3 or 4 years	135	69	65	24	87	45	80
5 to 9 years	264	154	180	50	220	84	88
10 years or more	1,675	889	785	383	1,087	479	348
Average years on present farm	24.9	25.6	22.0	24.0	22.4	24.2	20.3
Years operating any farm (see text):							
5 years or less	223	114	120	58	165	69	102
6 to 10 years	248	110	154	67	207	67	85
11 years or more	1,685	929	799	371	1,097	491	349
Average years on any farm	26.7	27.3	23.9	25.9	24.1	27.2	21.5
Age group:							
Under 25 years	36	12	4	4	14	4	2
25 to 34 years	182	71	67	28	85	55	28
35 to 44 years	338	143	106	53	160	85	50
45 to 54 years	435	203	203	86	290	90	105

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	56.1	55.4	53.0	58.5	57.6	59.3	56.5
Young producers (see text)	129	184	254	92	163	31	165
Producers of Hispanic, Latino, or Spanish origin (see text)	5	13	33	7	8	6	15
Producers by race:							
American Indian or Alaska Native	-	2	-	-	11	-	1
Asian	-	4	4	12	4	8	1
Black or African American	4	8	-	-	1	3	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	1,200	1,523	1,796	1,359	1,829	582	1,360
More than one race reported	1	13	16	2	6	1	1
Military service (see text):							
Never served	1,121	1,343	1,673	1,139	1,629	567	1,246
Served	84	207	143	234	222	27	117
Number of persons living in producers' households (see text)	2,461	3,228	4,754	2,830	3,457	1,189	2,816
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,009	1,409	1,609	1,190	1,652	513	1,147
Land use and/or crop decisions	902	1,221	1,316	1,067	1,400	442	985
Livestock decisions	483	1,153	1,211	712	1,290	305	407
Record keeping and/or financial management	880	1,202	1,304	1,053	1,300	414	1,009
Estate planning or succession planning	663	835	1,016	751	1,047	332	653
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ....number	968	1,268	1,436	1,096	1,509	455	1,115
Farms by number of principal producers:							
1 producer	451	518	451	360	498	120	495
2 producers	385	615	732	581	795	214	476
3 producers	95	95	155	101	105	54	77
4 producers	31	14	59	40	60	55	41
Total male principal producers ....number	763	991	973	782	1,056	296	906
Farms by number of male principal producers:							
1 producer	601	833	776	592	870	201	705
2 producers	123	132	153	151	129	56	136
3 producers	33	8	29	31	34	31	39
4 producers	3	-	10	5	18	7	22
Total female principal producers ....number	205	277	463	314	453	159	209
Farms by number of female principal producers:							
1 producer	184	265	362	273	377	123	171
2 producers	20	11	87	38	56	28	25
3 producers	1	1	8	2	16	7	11
4 producers	-	-	5	1	4	-	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	763	991	973	782	1,056	296	906
Female	205	277	463	314	453	159	209
Hired managers (see text)	40	4	63	37	7	40	42
Primary occupation:							
Farming	403	466	488	458	609	175	412
Other	565	802	948	638	900	280	703
Place of residence:							
On farm operated	719	1,077	1,253	905	1,234	274	810
Not on farm operated	249	191	183	191	275	181	305
Days worked off farm:							
None	379	445	446	375	576	178	371
Any	589	823	990	721	933	277	744
1 to 49 days	78	73	150	116	134	43	87
50 to 99 days	30	54	75	27	48	31	50
100 to 199 days	74	125	116	100	144	16	112
200 days or more	407	571	649	478	607	187	495
Years on present farm:							
2 years or less	24	52	64	40	49	19	76
3 or 4 years	53	108	98	69	91	16	66
5 to 9 years	133	190	212	180	207	51	172
10 years or more	758	918	1,062	807	1,162	369	801
Average years on present farm	24.6	21.7	19.6	23.0	23.8	22.6	24.1
Years operating any farm (see text):							
5 years or less	71	174	176	107	155	48	160
6 to 10 years	129	143	209	166	182	63	139
11 years or more	768	951	1,051	823	1,172	344	816
Average years on any farm	26.7	23.7	21.0	24.9	25.6	24.0	26.3
Age group:							
Under 25 years	8	7	16	14	15	-	10
25 to 34 years	66	116	110	36	84	9	89
35 to 44 years	108	174	267	118	138	38	117
45 to 54 years	177	253	278	179	299	80	206

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	57.7	57.4	56.9	55.3	58.4	47.4	53.8
Young producers (see text)	92	45	151	290	29	697	178
Producers of Hispanic, Latino, or Spanish origin (see text)	7	4	13	15	5	49	10
Producers by race:							
American Indian or Alaska Native	-	-	4	-	-	1	1
Asian	3	1	-	2	-	-	17
Black or African American	-	1	-	1	-	-	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	1,158	736	1,289	2,126	626	2,997	1,347
More than one race reported	4	2	1	2	1	5	-
Military service (see text):							
Never served	1,045	670	1,157	1,958	532	2,937	1,259
Served	120	70	137	173	95	66	110
Number of persons living in producers' households (see text)	2,416	1,465	2,897	4,319	1,174	9,223	2,963
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	999	645	1,113	1,823	581	2,502	1,239
Land use and/or crop decisions	876	551	1,020	1,570	491	2,003	1,000
Livestock decisions	516	549	284	1,211	430	2,035	618
Record keeping and/or financial management	899	567	995	1,596	484	2,137	990
Estate planning or succession planning	634	480	628	1,221	422	1,573	751
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] (SEE TEXT)							
Total principal producers ... number	947	612	1,071	1,650	517	2,188	1,072
Farms by number of principal producers:							
1 producer	370	219	486	569	160	642	387
2 producers	446	325	425	836	305	1,176	462
3 producers	95	61	101	120	36	190	135
4 producers	29	4	40	91	10	117	71
Total male principal producers ... number	739	441	884	1,207	350	1,728	825
Farms by number of male principal producers:							
1 producer	536	352	595	968	324	1,327	592
2 producers	173	81	209	153	21	302	157
3 producers	21	6	58	60	3	70	52
4 producers	7	-	12	14	-	15	12
Total female principal producers ... number	208	171	187	443	167	460	247
Farms by number of female principal producers:							
1 producer	192	159	172	391	143	407	207
2 producers	12	12	14	52	24	42	38
3 producers	3	-	1	-	-	6	2
4 producers	-	-	-	-	-	2	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	739	441	884	1,207	350	1,728	825
Female	208	171	187	443	167	460	247
Hired managers (see text)	28	17	41	26	1	74	48
Primary occupation:							
Farming	446	298	458	679	185	917	478
Other	501	314	613	971	332	1,271	594
Place of residence:							
On farm operated	735	512	705	1,354	464	1,942	855
Not on farm operated	212	100	366	296	53	246	217
Days worked off farm:							
None	441	250	406	593	158	802	419
Any	506	362	665	1,057	359	1,386	653
1 to 49 days	54	51	111	145	33	233	71
50 to 99 days	39	19	45	69	26	79	50
100 to 199 days	50	43	63	145	69	183	77
200 days or more	363	249	446	698	231	891	455
Years on present farm:							
2 years or less	18	29	30	80	20	112	52
3 or 4 years	25	44	85	89	33	131	47
5 to 9 years	117	69	116	248	90	343	159
10 years or more	787	470	840	1,233	374	1,602	814
Average years on present farm	27.3	23.5	25.7	22.3	20.4	20.1	23.3
Years operating any farm (see text):							
5 years or less	54	84	99	165	66	282	95
6 to 10 years	96	49	95	226	68	278	162
11 years or more	797	479	877	1,259	383	1,628	815
Average years on any farm	29.1	25.5	27.5	24.5	21.8	21.8	25.4
Age group:							
Under 25 years	-	7	-	15	-	39	36
25 to 34 years	50	21	83	123	20	269	72
35 to 44 years	124	75	120	208	53	516	142
45 to 54 years	151	129	189	293	112	526	243

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	55.7	56.4	55.0	59.8	58.1	56.7	56.1
Young producers (see text)	96	80	274	15	45	293	160
Producers of Hispanic, Latino, or Spanish origin (see text)	4	6	30	10	9	35	4
Producers by race:							
American Indian or Alaska Native	6	-	4	-	3	-	7
Asian	1	1	-	2	-	-	1
Black or African American	4	1	1	-	1	8	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	795	963	2,167	355	856	2,664	1,699
More than one race reported	4	5	7	1	3	25	2
Military service (see text):							
Never served	702	877	1,951	313	765	2,371	1,549
Served	108	93	228	45	98	326	160
Number of persons living in producers' households (see text)	1,600	1,795	4,660	589	1,525	5,055	3,467
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	714	879	1,933	319	768	2,370	1,474
Land use and/or crop decisions	591	754	1,699	245	627	2,049	1,213
Livestock decisions	551	706	1,385	146	617	1,642	838
Record keeping and/or financial management	595	684	1,685	244	611	2,043	1,286
Estate planning or succession planning	407	556	1,308	164	534	1,525	852
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ....number	646	778	1,784	291	706	2,157	1,374
Farms by number of principal producers:							
1 producer	248	282	610	99	239	626	422
2 producers	331	427	993	151	407	1,316	758
3 producers	60	41	147	21	42	119	142
4 producers	7	25	21	13	18	64	44
Total male principal producers ....number	478	553	1,275	194	517	1,414	976
Farms by number of male principal producers:							
1 producer	405	468	1,064	153	441	1,206	724
2 producers	68	59	170	22	61	164	182
3 producers	5	10	28	10	15	36	60
4 producers	-	16	6	7	-	4	10
Total female principal producers ....number	168	225	509	97	189	743	398
Farms by number of female principal producers:							
1 producer	155	220	478	72	168	647	337
2 producers	13	5	26	25	14	77	59
3 producers	-	-	-	-	7	14	2
4 producers	-	-	-	-	-	5	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	478	553	1,275	194	517	1,414	976
Female	168	225	509	97	189	743	398
Hired managers (see text)	6	8	44	35	8	62	35
Primary occupation:							
Farming	251	297	697	135	262	799	539
Other	395	481	1,087	156	444	1,358	835
Place of residence:							
On farm operated	550	663	1,536	210	606	1,875	1,098
Not on farm operated	96	115	248	81	100	282	276
Days worked off farm:							
None	224	305	645	120	271	744	552
Any	422	473	1,139	171	435	1,413	822
1 to 49 days	61	30	131	24	54	151	91
50 to 99 days	30	34	55	15	22	80	30
100 to 199 days	35	67	192	28	48	207	89
200 days or more	296	342	761	104	311	975	612
Years on present farm:							
2 years or less	34	32	55	7	24	130	52
3 or 4 years	65	50	96	38	21	205	54
5 to 9 years	83	69	304	38	98	252	190
10 years or more	464	627	1,329	208	563	1,570	1,078
Average years on present farm	20.9	22.6	21.9	22.5	24.1	21.2	23.6
Years operating any farm (see text):							
5 years or less	114	87	163	49	53	327	124
6 to 10 years	70	67	225	35	76	227	163
11 years or more	462	624	1,396	207	577	1,603	1,087
Average years on any farm	22.2	24.2	24.5	24.0	26.6	23.3	25.7
Age group:							
Under 25 years	4	-	11	-	4	14	20
25 to 34 years	54	37	89	4	26	149	73
35 to 44 years	73	99	284	21	71	208	211
45 to 54 years	140	133	331	58	145	431	255

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	55.1	56.0	56.6	56.2	57.0	55.9	54.8
Young producers (see text)	241	72	140	132	117	246	91
Producers of Hispanic, Latino, or Spanish origin (see text)	32	18	9	4	1	6	11
Producers by race:							
American Indian or Alaska Native	6	-	1	-	-	2	6
Asian	5	1	4	1	-	-	-
Black or African American	2	6	-	-	-	21	-
Native Hawaiian or Other Pacific Islander	1	-	2	-	-	1	-
White	1,635	599	1,262	1,245	966	1,880	849
More than one race reported	39	-	-	2	18	16	2
Military service (see text):							
Never served	1,531	558	1,136	1,089	866	1,733	781
Served	157	48	133	159	118	187	76
Number of persons living in producers' households (see text)	3,262	1,230	2,822	2,656	2,086	3,852	1,595
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,517	527	1,083	1,068	800	1,692	723
Land use and/or crop decisions	1,343	464	950	966	763	1,413	650
Livestock decisions	885	223	562	773	407	1,082	542
Record keeping and/or financial management	1,212	417	960	896	758	1,319	607
Estate planning or succession planning	938	317	723	688	540	999	481
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ... number	1,320	489	1,008	985	826	1,504	674
Farms by number of principal producers:							
1 producer	460	211	403	389	320	497	238
2 producers	658	209	453	474	376	837	343
3 producers	92	40	98	77	65	130	57
4 producers	55	2	53	34	42	26	35
Total male principal producers ... number	931	371	758	750	618	1,028	501
Farms by number of male principal producers:							
1 producer	748	282	573	596	482	865	392
2 producers	119	55	146	122	86	113	100
3 producers	52	17	33	24	32	38	7
4 producers	6	5	6	8	11	9	2
Total female principal producers ... number	389	118	250	235	208	476	173
Farms by number of female principal producers:							
1 producer	299	104	219	210	176	427	159
2 producers	66	13	30	22	24	45	14
3 producers	14	1	-	3	6	4	-
4 producers	10	-	1	-	2	-	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	931	371	758	750	618	1,028	501
Female	389	118	250	235	208	476	173
Hired managers (see text)	69	36	45	58	36	44	2
Primary occupation:							
Farming	476	218	487	405	351	577	265
Other	844	271	521	580	475	927	409
Place of residence:							
On farm operated	1,096	333	762	822	619	1,253	571
Not on farm operated	224	156	246	163	207	251	103
Days worked off farm:							
None	443	204	398	356	329	504	232
Any	877	285	610	629	497	1,000	442
1 to 49 days	84	44	77	76	57	151	45
50 to 99 days	49	15	60	40	29	72	24
100 to 199 days	113	36	69	70	71	100	83
200 days or more	631	190	404	443	340	677	290
Years on present farm:							
2 years or less	50	14	71	40	70	88	26
3 or 4 years	119	34	65	82	37	143	68
5 to 9 years	204	89	143	126	102	232	78
10 years or more	947	352	729	737	617	1,041	502
Average years on present farm	23.2	22.8	21.4	22.1	23.6	21.3	22.6
Years operating any farm (see text):							
5 years or less	170	42	123	128	96	247	109
6 to 10 years	170	83	106	105	97	201	51
11 years or more	980	364	779	752	633	1,056	514
Average years on any farm	25.2	24.2	24.8	24.8	25.4	22.9	23.9
Age group:							
Under 25 years	22	2	7	-	5	4	15
25 to 34 years	102	29	89	66	53	125	44
35 to 44 years	141	59	116	122	82	173	88
45 to 54 years	249	80	172	194	159	281	139

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	53.2	56.5	57.6	58.2	54.7	53.2	56.3
Young producers (see text)	310	168	143	141	123	233	245
Producers of Hispanic, Latino, or Spanish origin (see text)	10	12	2	16	9	7	18
Producers by race:							
American Indian or Alaska Native	-	-	2	1	-	-	3
Asian	13	-	-	1	1	1	-
Black or African American	-	6	3	11	10	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	2,050	1,646	1,362	1,275	920	1,494	2,134
More than one race reported	2	7	8	6	6	9	6
Military service (see text):							
Never served	1,923	1,501	1,212	1,143	843	1,377	1,932
Served	142	158	163	151	94	127	213
Number of persons living in producers' households (see text)	5,023	3,579	2,549	2,514	1,710	3,208	4,109
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,742	1,402	1,175	1,081	808	1,326	1,898
Land use and/or crop decisions	1,463	1,224	1,020	926	699	1,089	1,652
Livestock decisions	1,060	733	979	617	691	826	1,544
Record keeping and/or financial management	1,583	1,165	939	955	679	1,138	1,619
Estate planning or succession planning	1,117	818	735	650	507	751	1,275
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ....number	1,609	1,364	1,058	1,056	686	1,177	1,713
Farms by number of principal producers:							
1 producer	586	518	353	368	201	362	552
2 producers	751	696	557	556	391	599	893
3 producers	161	82	94	70	57	115	130
4 producers	89	51	34	51	35	92	108
Total male principal producers ....number	1,342	981	799	772	510	825	1,218
Farms by number of male principal producers:							
1 producer	941	792	645	614	393	642	981
2 producers	277	138	105	123	97	130	165
3 producers	100	30	36	22	19	41	50
4 producers	23	8	10	6	1	6	19
Total female principal producers ....number	267	383	259	284	176	352	495
Farms by number of female principal producers:							
1 producer	236	347	230	251	165	296	436
2 producers	23	31	27	23	10	41	50
3 producers	7	5	2	8	1	15	9
4 producers	1	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,342	981	799	772	510	825	1,218
Female	267	383	259	284	176	352	495
Hired managers (see text)	113	52	2	39	8	32	28
Primary occupation:							
Farming	693	467	418	411	308	475	606
Other	916	897	640	645	378	702	1,107
Place of residence:							
On farm operated	1,239	1,142	857	838	602	954	1,435
Not on farm operated	370	222	201	218	84	223	278
Days worked off farm:							
None	602	473	407	424	248	421	589
Any	1,007	891	651	632	438	756	1,124
1 to 49 days	103	96	84	75	72	112	91
50 to 99 days	52	33	28	31	33	40	76
100 to 199 days	116	111	101	80	54	104	175
200 days or more	736	651	438	446	279	500	782
Years on present farm:							
2 years or less	53	69	31	62	46	92	86
3 or 4 years	76	110	49	80	28	142	86
5 to 9 years	166	179	143	129	118	157	214
10 years or more	1,314	1,006	835	785	494	786	1,327
Average years on present farm	25.8	22.8	24.3	22.8	22.3	20.4	23.2
Years operating any farm (see text):							
5 years or less	147	183	83	145	64	194	168
6 to 10 years	152	165	146	128	98	137	227
11 years or more	1,310	1,016	829	783	524	846	1,318
Average years on any farm	27.4	24.4	25.9	24.6	25.0	22.7	25.0
Age group:							
Under 25 years	6	1	2	5	3	1	7
25 to 34 years	157	100	65	59	34	117	107
35 to 44 years	262	201	96	99	101	198	203
45 to 54 years	279	222	211	177	122	204	341

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	55.0	56.4	57.6	54.7	58.0	55.4	55.5
Young producers (see text)	121	89	91	169	115	103	250
Producers of Hispanic, Latino, or Spanish origin (see text)	10	7	5	-	7	1	22
Producers by race:							
American Indian or Alaska Native	-	-	1	4	-	9	11
Asian	-	-	-	5	4	-	26
Black or African American	-	-	8	1	-	6	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	952	809	936	1,214	1,339	825	1,893
More than one race reported	6	-	3	8	2	2	3
Military service (see text):							
Never served	859	738	857	1,072	1,183	743	1,745
Served	99	71	91	160	162	99	189
Number of persons living in producers' households (see text)	1,876	1,755	2,140	2,499	2,648	1,937	3,716
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	854	685	793	1,055	1,140	755	1,675
Land use and/or crop decisions	735	601	712	896	953	586	1,477
Livestock decisions	742	274	254	817	544	518	1,275
Record keeping and/or financial management	735	585	698	891	1,013	599	1,442
Estate planning or succession planning	545	419	456	667	706	416	1,068
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ... number	771	668	759	982	1,077	663	1,563
Farms by number of principal producers:							
1 producer	281	342	361	363	372	243	447
2 producers	410	263	309	529	531	323	896
3 producers	49	42	51	38	110	46	105
4 producers	18	16	30	42	42	26	91
Total male principal producers ... number	598	544	623	723	815	536	1,007
Farms by number of male principal producers:							
1 producer	503	427	475	611	598	377	817
2 producers	65	95	116	91	144	115	154
3 producers	29	22	26	12	58	34	28
4 producers	1	-	6	9	15	6	-
Total female principal producers ... number	173	124	136	259	262	127	556
Farms by number of female principal producers:							
1 producer	165	117	123	233	213	107	492
2 producers	2	6	12	26	39	20	58
3 producers	6	1	-	-	9	-	4
4 producers	-	-	-	-	1	-	2
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	598	544	623	723	815	536	1,007
Female	173	124	136	259	262	127	556
Hired managers (see text)	2	35	29	5	24	9	27
Primary occupation:							
Farming	298	259	361	308	567	220	522
Other	473	409	398	674	510	443	1,041
Place of residence:							
On farm operated	663	482	497	830	827	534	1,334
Not on farm operated	108	186	262	152	250	129	229
Days worked off farm:							
None	271	243	357	330	472	244	509
Any	500	425	402	652	605	419	1,054
1 to 49 days	33	50	56	47	111	49	96
50 to 99 days	28	41	24	27	51	23	51
100 to 199 days	64	46	51	83	60	73	135
200 days or more	375	288	271	495	383	274	772
Years on present farm:							
2 years or less	14	11	30	63	36	33	102
3 or 4 years	41	67	24	65	60	34	99
5 to 9 years	100	76	82	101	149	88	277
10 years or more	616	514	623	753	832	508	1,085
Average years on present farm	24.2	24.7	27.1	21.9	23.9	22.3	20.4
Years operating any farm (see text):							
5 years or less	70	77	60	135	107	64	245
6 to 10 years	78	76	73	130	122	89	275
11 years or more	623	515	626	717	848	510	1,043
Average years on any farm	26.0	26.0	29.2	23.5	26.8	24.2	21.9
Age group:							
Under 25 years	2	10	2	10	2	6	22
25 to 34 years	56	42	34	83	72	50	130
35 to 44 years	95	77	82	118	101	101	172
45 to 54 years	160	133	131	192	193	105	324

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	55.9	57.1	52.1	58.6	54.4	57.0	55.1
Young producers (see text)	210	167	380	169	207	96	246
Producers of Hispanic, Latino, or Spanish origin (see text)	10	12	23	9	22	6	11
Producers by race:							
American Indian or Alaska Native	2	1	3	8	-	15	1
Asian	1	-	-	2	-	-	6
Black or African American	2	-	-	9	3	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	6	-
White	1,629	2,064	1,880	1,784	1,237	1,114	1,876
More than one race reported	6	1	5	15	2	6	5
Military service (see text):							
Never served	1,476	1,912	1,720	1,609	1,149	1,009	1,726
Served	164	154	168	209	93	132	162
Number of persons living in producers' households (see text)	3,392	4,840	4,462	3,551	2,558	2,068	3,974
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,443	1,761	1,701	1,579	1,049	1,002	1,556
Land use and/or crop decisions	1,211	1,606	1,394	1,406	915	847	1,352
Livestock decisions	891	645	1,126	1,018	487	855	721
Record keeping and/or financial management	1,243	1,629	1,484	1,331	900	894	1,402
Estate planning or succession planning	931	1,066	1,107	1,051	632	700	948
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ....number	1,329	1,738	1,447	1,483	976	948	1,477
Farms by number of principal producers:							
1 producer	544	757	532	543	379	295	591
2 producers	676	733	773	740	467	539	640
3 producers	82	160	91	139	73	85	152
4 producers	17	60	41	49	45	22	52
Total male principal producers ....number	1,016	1,493	1,100	1,066	787	672	1,206
Farms by number of male principal producers:							
1 producer	821	964	932	810	572	559	891
2 producers	178	395	132	188	179	105	211
3 producers	13	105	25	46	28	8	63
4 producers	-	22	4	22	8	-	17
Total female principal producers ....number	313	245	347	417	189	276	271
Farms by number of female principal producers:							
1 producer	289	227	317	390	176	231	245
2 producers	24	13	27	18	6	43	19
3 producers	-	5	3	8	4	2	4
4 producers	-	-	-	1	3	-	3
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,016	1,493	1,100	1,066	787	672	1,206
Female	313	245	347	417	189	276	271
Hired managers (see text)	30	59	28	11	56	4	39
Primary occupation:							
Farming	567	640	620	608	406	360	579
Other	762	1,098	827	875	570	588	898
Place of residence:							
On farm operated	1,116	1,107	1,215	1,172	713	807	1,094
Not on farm operated	213	631	232	311	263	141	383
Days worked off farm:							
None	467	573	532	601	324	348	492
Any	862	1,165	915	882	652	600	985
1 to 49 days	101	112	159	165	55	52	102
50 to 99 days	43	88	56	67	42	30	54
100 to 199 days	98	114	122	103	65	131	118
200 days or more	620	851	578	547	490	387	711
Years on present farm:							
2 years or less	53	97	83	47	29	54	84
3 or 4 years	66	68	102	152	66	46	102
5 to 9 years	178	178	251	190	169	132	201
10 years or more	1,032	1,395	1,011	1,094	712	716	1,090
Average years on present farm	24.6	26.9	21.1	22.4	24.1	21.9	24.4
Years operating any farm (see text):							
5 years or less	121	155	189	206	92	93	194
6 to 10 years	156	143	210	149	128	147	166
11 years or more	1,052	1,440	1,048	1,128	756	708	1,117
Average years on any farm	26.6	28.8	23.0	24.9	26.2	24.7	26.5
Age group:							
Under 25 years	13	8	33	8	9	-	7
25 to 34 years	109	108	173	95	114	58	119
35 to 44 years	144	210	210	133	118	115	194
45 to 54 years	249	314	248	273	199	175	267

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	54.4	55.8	57.9	56.4	54.3	56.7	55.8
Young producers (see text)	159	306	37	163	222	156	184
Producers of Hispanic, Latino, or Spanish origin (see text)	4	13	8	12	2	26	13
Producers by race:							
American Indian or Alaska Native	-	1	3	2	-	1	2
Asian	-	1	4	1	-	2	-
Black or African American	-	-	4	3	1	4	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	1,561	2,553	647	1,729	1,943	1,657	1,257
More than one race reported	7	5	5	11	14	12	-
Military service (see text):							
Never served	1,445	2,314	593	1,557	1,830	1,529	1,157
Served	123	246	70	189	128	147	102
Number of persons living in producers' households (see text)	3,741	5,096	1,268	3,770	4,426	3,369	2,784
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,322	2,226	609	1,547	1,694	1,396	1,004
Land use and/or crop decisions	1,198	1,870	519	1,193	1,455	1,283	952
Livestock decisions	783	1,701	437	938	1,402	806	365
Record keeping and/or financial management	1,223	1,903	512	1,210	1,426	1,236	923
Estate planning or succession planning	886	1,445	351	932	1,167	897	631
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ... number	1,243	2,040	541	1,363	1,532	1,344	996
Farms by number of principal producers:							
1 producer	455	700	167	472	524	437	434
2 producers	598	1,084	312	669	749	718	335
3 producers	112	171	37	94	165	118	122
4 producers	49	55	17	74	61	46	83
Total male principal producers ... number	1,018	1,465	347	981	1,134	1,012	810
Farms by number of male principal producers:							
1 producer	767	1,205	298	785	896	782	516
2 producers	166	184	35	122	173	165	211
3 producers	62	59	9	21	44	57	55
4 producers	17	9	5	18	21	4	24
Total female principal producers ... number	225	575	194	382	398	332	186
Farms by number of female principal producers:							
1 producer	205	535	178	330	344	305	164
2 producers	16	35	12	47	39	22	16
3 producers	2	3	4	3	15	5	6
4 producers	-	2	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	1,018	1,465	347	981	1,134	1,012	810
Female	225	575	194	382	398	332	186
Hired managers (see text)	55	75	29	49	40	50	55
Primary occupation:							
Farming	511	732	234	511	560	531	477
Other	732	1,308	307	852	972	813	519
Place of residence:							
On farm operated	982	1,703	454	1,145	1,256	1,028	666
Not on farm operated	261	337	87	218	276	316	330
Days worked off farm:							
None	460	689	174	514	492	471	403
Any	783	1,351	367	849	1,040	873	593
1 to 49 days	80	147	71	111	102	100	79
50 to 99 days	48	90	8	53	60	75	48
100 to 199 days	79	144	48	118	144	103	57
200 days or more	576	970	240	567	734	595	409
Years on present farm:							
2 years or less	64	120	41	100	87	56	54
3 or 4 years	33	135	26	116	147	58	80
5 to 9 years	138	238	83	154	141	180	121
10 years or more	1,008	1,547	391	993	1,157	1,050	741
Average years on present farm	25.0	21.5	21.4	22.0	21.8	23.5	25.5
Years operating any farm (see text):							
5 years or less	92	252	78	188	203	120	144
6 to 10 years	142	268	66	138	169	141	109
11 years or more	1,009	1,520	397	1,037	1,160	1,083	743
Average years on any farm	27.0	23.2	22.8	24.5	23.6	25.3	27.2
Age group:							
Under 25 years	6	13	-	16	14	9	12
25 to 34 years	75	163	13	62	82	77	98
35 to 44 years	213	231	57	178	232	192	110
45 to 54 years	262	364	117	255	360	245	168

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
Average age	58.0	57.2	57.4	49.7	58.7	56.9	57.7
Young producers (see text)	27	112	194	859	102	204	109
Producers of Hispanic, Latino, or Spanish origin (see text)	-	15	7	23	8	7	-
Producers by race:							
American Indian or Alaska Native	-	-	-	1	1	2	-
Asian	-	4	-	1	-	1	-
Black or African American	-	3	8	1	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	351	1,558	1,764	3,653	1,329	1,758	993
More than one race reported	-	11	16	-	1	5	2
Military service (see text):							
Never served	294	1,455	1,551	3,511	1,196	1,568	924
Served	57	121	237	145	135	198	71
Number of persons living in producers' households (see text)	634	3,062	3,263	9,763	2,742	3,727	1,959
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	317	1,380	1,627	3,151	1,131	1,465	842
Land use and/or crop decisions	281	1,133	1,397	2,573	932	1,256	710
Livestock decisions	271	896	1,306	2,434	507	587	337
Record keeping and/or financial management	294	1,125	1,353	2,686	982	1,277	762
Estate planning or succession planning	235	877	1,057	1,892	699	876	527
NUMBER OF TOTAL PRINCIPAL PRODUCERS [1] **(SEE TEXT)**							
Total principal producers ....number	308	1,257	1,482	2,792	1,071	1,415	812
Farms by number of principal producers:							
1 producer	116	343	531	809	494	539	379
2 producers	168	804	765	1,375	494	589	316
3 producers	11	76	120	373	55	192	61
4 producers	13	16	44	155	14	51	42
Total male principal producers ....number	211	828	1,055	2,108	834	1,126	633
Farms by number of male principal producers:							
1 producer	184	696	865	1,504	686	740	497
2 producers	26	100	152	385	106	276	70
3 producers	1	18	33	149	39	69	58
4 producers	-	4	5	35	3	34	8
Total female principal producers ....number	97	429	427	684	237	289	179
Farms by number of female principal producers:							
1 producer	89	411	373	587	214	261	160
2 producers	8	16	43	67	19	26	19
3 producers	-	2	11	24	4	-	-
4 producers	-	-	-	1	-	2	-
PRINCIPAL PRODUCER CHARACTERISTICS [1]							
Sex of producers:							
Male	211	828	1,055	2,108	834	1,126	633
Female	97	429	427	684	237	289	179
Hired managers (see text)	1	56	11	162	36	37	33
Primary occupation:							
Farming	91	378	558	1,254	399	536	387
Other	217	879	924	1,538	672	879	425
Place of residence:							
On farm operated	252	1,039	1,256	2,418	795	968	590
Not on farm operated	56	218	226	374	276	447	222
Days worked off farm:							
None	97	424	557	1,017	425	513	377
Any	211	833	925	1,775	646	902	435
1 to 49 days	42	100	54	278	85	117	53
50 to 99 days	19	32	24	113	32	26	44
100 to 199 days	23	117	152	220	85	107	42
200 days or more	127	584	695	1,164	444	652	296
Years on present farm:							
2 years or less	16	69	99	194	34	31	25
3 or 4 years	8	84	55	274	45	103	46
5 to 9 years	61	205	201	475	171	187	94
10 years or more	223	899	1,127	1,849	821	1,094	647
Average years on present farm	17.5	20.3	24.3	19.2	25.6	25.3	27.4
Years operating any farm (see text):							
5 years or less	28	148	159	385	94	151	50
6 to 10 years	75	190	181	398	137	171	103
11 years or more	205	919	1,142	2,009	840	1,093	659
Average years on any farm	19.3	22.2	26.0	21.9	27.7	26.8	29.4
Age group:							
Under 25 years	-	1	16	49	12	15	6
25 to 34 years	20	59	108	427	50	114	66
35 to 44 years	29	115	153	530	114	183	95
45 to 54 years	72	261	262	542	164	182	130

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.						
Age group: - Con.						
55 to 64 years	29,920	425	329	364	520	280
65 to 74 years	20,914	353	235	239	366	232
75 years and over	11,358	232	126	138	164	115
Average age	57.1	58.2	57.7	53.7	57.8	59.0
Young producers (see text)	9,379	130	113	194	130	63
Producers of Hispanic, Latino, or Spanish origin (see text)	729	9	2	25	6	6
Producers by race:						
American Indian or Alaska Native	139	1	1	1	3	-
Asian	146	1	-	-	1	1
Black or African American	156	1	-	1	6	5
Native Hawaiian or Other Pacific Islander	16	-	-	-	-	-
White	101,809	1,644	1,070	1,469	1,604	968
More than one race reported	424	6	7	8	7	9
Military service (see text):						
Never served	91,501	1,472	968	1,337	1,459	865
Served	11,189	181	110	142	162	118
Number of persons living in producers' households (see text)	241,452	3,553	2,535	4,148	3,802	1,860
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	95,319	1,540	968	1,387	1,551	934
Land use and/or crop decisions	83,613	1,385	868	1,229	1,316	807
Livestock decisions	61,139	1,136	433	1,020	964	706
Record keeping and/or financial management	81,847	1,270	891	1,197	1,209	744
Estate planning or succession planning	60,826	966	608	849	939	572
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	58,030	806	665	839	838	523
Dial-up service	2,271	30	20	53	44	23
DSL service	14,245	182	134	175	269	173
Cable modem service	15,322	128	220	247	314	101
Fiber-optic service	2,922	24	30	54	18	22
Mobile internet service for a cell phone or other device (see text)	22,200	358	222	350	284	189
Satellite	9,754	167	141	120	79	71
Don't know (see text)	4,461	44	58	61	71	25
Other Internet service	1,574	36	10	28	9	22
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	74,809	1,155	834	1,091	1,157	667
acres	12,761,864	159,785	177,252	146,597	139,673	88,888
Limited Liability Company ..... farms	6,629	44	76	128	74	55
acres	2,157,523	9,592	29,227	40,344	21,920	9,763
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual ..... farms	68,027	1,087	745	983	1,070	615
acres	9,957,709	141,260	134,999	116,371	103,752	73,832
Partnership ..... farms	4,786	57	52	72	50	27
acres	2,392,008	16,363	27,342	32,151	32,193	9,810
Corporation:						
Family held ..... farms	2,960	19	41	33	71	31
acres	1,200,384	2,916	17,495	7,367	16,080	10,047
Other than family held ..... farms	351	2	1	7	2	3
acres	83,967	(D)	(D)	695	(D)	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) ..... farms	1,681	29	16	27	19	11
acres	331,227	(D)	(D)	4,114	(D)	(D)

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.						
Age group: - Con.						
55 to 64 years	348	334	488	435	342	396
65 to 74 years	268	219	372	313	263	209
75 years and over	133	92	209	145	110	146
Average age	56.9	57.9	58.1	58.7	57.3	58.2
Young producers (see text)	130	69	156	57	92	84
Producers of Hispanic, Latino, or Spanish origin (see text)	6	9	8	4	1	16
Producers by race:						
American Indian or Alaska Native	-	1	-	-	-	2
Asian	-	-	1	1	2	1
Black or African American	-	1	3	-	2	1
Native Hawaiian or Other Pacific Islander	1	-	-	3	-	-
White	1,242	1,000	1,673	1,345	1,152	1,107
More than one race reported	3	6	3	14	4	17
Military service (see text):						
Never served	1,112	931	1,447	1,229	1,041	1,004
Served	134	77	233	134	119	124
Number of persons living in producers' households (see text)	3,063	2,104	3,340	2,835	2,580	2,480
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,150	956	1,592	1,292	1,110	1,042
Land use and/or crop decisions	1,020	844	1,366	1,106	990	968
Livestock decisions	622	806	1,046	940	868	643
Record keeping and/or financial management	1,041	774	1,321	1,035	885	899
Estate planning or succession planning	770	646	922	906	743	723
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	808	548	905	798	585	705
Dial-up service	17	20	46	41	20	25
DSL service	173	117	270	162	200	260
Cable modem service	256	126	185	222	60	149
Fiber-optic service	108	13	19	137	13	21
Mobile internet service for a cell phone or other device (see text)	282	269	397	328	208	241
Satellite	127	111	125	104	127	129
Don't know (see text)	62	36	71	43	41	59
Other Internet service	17	10	12	19	21	12
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - farms	911	715	1,207	959	855	830
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - acres	195,149	117,113	202,330	111,594	104,378	178,607
Limited Liability Company - farms	66	70	69	108	63	89
Limited Liability Company - acres	23,547	17,222	19,923	26,395	28,714	23,765
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual - farms	814	650	1,139	869	778	751
Family or individual - acres	149,369	103,231	191,118	87,370	82,149	144,316
Partnership - farms	97	44	49	63	44	67
Partnership - acres	40,571	12,762	9,999	25,422	15,918	31,329
Corporation:						
Family held - farms	39	25	17	30	36	26
Family held - acres	16,915	6,381	3,461	6,901	5,539	11,057
Other than family held - farms	2	3	1	4	6	3
Other than family held - acres	(D)	2,729	(D)	265	132	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - farms	24	28	31	31	24	13
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - acres	(D)	4,261	(D)	3,958	6,934	(D)

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	285	402	294	521	476	243	36
65 to 74 years	204	281	207	331	298	185	31
75 years and over	131	177	119	132	175	130	15
Average age	58.0	60.1	58.0	56.5	56.2	57.7	57.2
Young producers (see text)	95	32	70	136	148	98	5
Producers of Hispanic, Latino, or Spanish origin (see text)	15	9	-	3	6	-	-
Producers by race:							
American Indian or Alaska Native	1	-	2	3	-	-	-
Asian	3	1	-	-	-	-	1
Black or African American	-	3	2	1	1	-	3
Native Hawaiian or Other Pacific Islander	-	-	-	1	-	-	-
White	999	1,255	976	1,626	1,619	925	144
More than one race reported	8	5	7	2	4	2	1
Military service (see text):							
Never served	880	1,127	886	1,454	1,451	840	136
Served	131	137	101	179	173	87	13
Number of persons living in producers' households (see text)	2,213	2,474	2,148	3,788	3,957	2,141	367
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	905	1,198	923	1,525	1,518	857	142
Land use and/or crop decisions	831	1,024	796	1,338	1,326	744	126
Livestock decisions	556	909	479	1,196	1,168	367	77
Record keeping and/or financial management	804	999	770	1,277	1,289	754	123
Estate planning or succession planning	574	803	578	943	1,054	528	86
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	597	734	594	911	770	517	99
Dial-up service	13	38	23	43	31	27	3
DSL service	104	159	189	202	90	116	17
Cable modem service	254	314	90	136	136	105	65
Fiber-optic service	20	54	19	18	16	10	2
Mobile internet service for a cell phone or other device (see text)	247	275	271	375	339	199	32
Satellite	83	69	81	188	231	122	1
Don't know (see text)	44	58	60	111	45	48	7
Other Internet service	10	1	14	34	20	32	-
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	703	913	711	1,192	1,154	689	102
acres	150,815	90,039	200,306	134,859	165,224	206,642	2,206
Limited Liability Company ..... farms	59	89	66	89	121	71	30
acres	17,788	17,268	25,143	32,196	34,023	55,826	1,166
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual ..... farms	651	847	632	1,104	1,036	582	73
acres	122,224	68,112	158,640	100,625	128,405	128,373	1,804
Partnership ..... farms	50	32	63	44	79	75	6
acres	26,295	20,167	32,373	25,147	30,939	86,372	(D)
Corporation:							
Family held ..... farms	29	17	29	55	39	39	20
acres	19,355	2,908	9,490	12,488	12,050	21,043	268
Other than family held ..... farms	2	7	2	1	4	3	8
acres	(D)	1,616	(D)	(D)	1,018	(D)	30
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) ..... farms	10	25	21	23	33	20	4
acres	(D)	4,539	(D)	(D)	10,143	(D)	(D)

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	522	338	347	177	416	168	185
65 to 74 years	437	226	215	98	336	144	112
75 years and over	206	160	131	50	168	81	54
Average age	55.2	57.8	58.1	57.5	57.9	57.6	58.3
Young producers (see text)	239	87	81	32	107	72	32
Producers of Hispanic, Latino, or Spanish origin (see text)	18	4	8	12	10	3	8
Producers by race:							
American Indian or Alaska Native	3	3	8	-	1	3	-
Asian	-	-	10	-	5	-	1
Black or African American	-	-	-	-	2	1	-
Native Hawaiian or Other Pacific Islander	3	-	-	-	-	-	-
White	2,147	1,150	1,053	494	1,448	622	535
More than one race reported	3	-	2	2	13	1	-
Military service (see text):							
Never served	1,961	1,016	953	448	1,250	563	482
Served	195	137	120	48	219	64	54
Number of persons living in producers' households (see text)	5,336	2,787	2,304	1,167	3,256	1,392	1,141
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,989	1,035	984	464	1,370	572	507
Land use and/or crop decisions	1,809	917	859	410	1,208	516	430
Livestock decisions	1,063	376	598	231	865	276	280
Record keeping and/or financial management	1,779	896	830	389	1,171	535	432
Estate planning or succession planning	1,319	637	632	289	867	398	295
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	1,278	711	684	314	927	375	365
Dial-up service	77	14	24	17	26	9	8
DSL service	341	203	185	48	218	40	69
Cable modem service	265	105	254	127	301	57	194
Fiber-optic service	26	129	17	14	56	10	24
Mobile internet service for a cell phone or other device (see text)	437	194	300	110	367	188	146
Satellite	247	128	78	33	124	101	15
Don't know (see text)	106	57	43	37	54	22	22
Other Internet service	60	28	24	13	12	22	2
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - farms	1,597	877	760	348	1,061	466	378
acres	318,978	212,547	115,810	67,541	160,015	189,072	48,411
Limited Liability Company - farms	148	63	114	55	79	28	92
acres	56,791	30,078	14,846	24,161	28,482	14,689	9,835
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual - farms	1,462	818	677	303	948	410	299
acres	259,097	194,187	80,511	48,480	109,015	135,505	36,073
Partnership - farms	105	50	57	38	64	36	55
acres	45,071	20,848	26,175	19,224	29,215	43,672	6,973
Corporation:							
Family held - farms	64	23	46	21	66	28	29
acres	30,775	10,315	24,399	16,691	43,848	21,499	7,865
Other than family held - farms	1	-	1	8	7	-	13
acres	(D)	-	(D)	827	2,893	-	793
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - farms	26	16	22	12	32	17	12
acres	(D)	3,115	(D)	1,218	3,436	3,578	652

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	297	324	411	341	392	148	349
65 to 74 years	197	248	256	266	368	136	221
75 years and over	115	146	98	142	213	44	123
Average age	57.6	56.2	54.6	59.6	58.9	60.9	57.4
Young producers (see text)	83	137	143	60	106	16	109
Producers of Hispanic, Latino, or Spanish origin (see text)	1	11	18	6	5	6	15
Producers by race:							
American Indian or Alaska Native	-	2	-	-	11	-	-
Asian	-	4	3	10	4	4	1
Black or African American	4	7	-	-	1	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	963	1,245	1,417	1,084	1,487	448	1,113
More than one race reported	1	10	16	2	6	1	1
Military service (see text):							
Never served	891	1,066	1,303	894	1,298	432	1,007
Served	77	202	133	202	211	23	108
Number of persons living in producers' households (see text)	2,201	2,953	4,267	2,507	3,125	950	2,499
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	859	1,240	1,353	1,028	1,434	423	1,006
Land use and/or crop decisions	785	1,080	1,134	929	1,235	363	879
Livestock decisions	411	1,021	1,041	621	1,115	247	371
Record keeping and/or financial management	767	1,044	1,142	901	1,129	332	888
Estate planning or succession planning	561	734	880	646	907	266	568
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	615	617	647	673	737	252	695
Dial-up service	37	17	12	18	46	13	24
DSL service	200	82	258	135	229	58	180
Cable modem service	107	52	214	149	125	89	159
Fiber-optic service	24	25	7	23	13	61	43
Mobile internet service for a cell phone or other device (see text)	260	244	228	346	295	84	279
Satellite	104	242	64	88	106	21	126
Don't know (see text)	64	56	61	48	56	18	52
Other Internet service	21	26	11	24	26	-	7
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ....farms	743	974	1,009	794	1,071	295	837
acres	179,636	115,645	61,384	145,231	137,823	15,858	221,004
Limited Liability Company ....farms	74	24	96	100	63	30	71
acres	49,903	2,066	10,947	29,184	26,591	1,939	31,521
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual ....farms	662	933	904	713	1,009	229	763
acres	133,871	109,382	52,583	113,593	113,404	(D)	180,045
Partnership ....farms	50	32	47	63	56	20	57
acres	33,490	6,363	6,126	35,968	24,092	1,468	27,878
Corporation:							
Family held ....farms	44	19	60	30	16	47	33
acres	23,590	2,020	3,062	10,797	2,584	7,356	29,106
Other than family held ....farms	3	-	17	1	3	1	6
acres	(D)	-	387	(D)	538	(D)	373
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) ....farms	26	6	21	10	19	21	28
acres	(D)	865	7,749	(D)	11,219	(D)	2,615

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	285	176	319	480	153	489	310
65 to 74 years	199	130	250	331	106	256	176
75 years and over	138	74	110	200	73	93	93
Average age	59.1	58.6	57.9	57.4	58.9	50.1	55.1
Young producers (see text)	54	31	101	152	22	353	110
Producers of Hispanic, Latino, or Spanish origin (see text)	6	4	12	13	3	31	7
Producers by race:							
American Indian or Alaska Native	-	-	2	-	-	1	1
Asian	3	1	-	2	-	-	17
Black or African American	-	1	-	1	-	-	4
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	940	609	1,068	1,645	516	2,182	1,050
More than one race reported	4	1	1	2	1	5	-
Military service (see text):							
Never served	836	551	952	1,493	436	2,123	970
Served	111	61	119	157	81	65	102
Number of persons living in producers' households (see text)	2,221	1,285	2,524	3,823	1,068	8,496	2,637
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	861	559	981	1,528	503	2,003	1,015
Land use and/or crop decisions	768	498	915	1,332	434	1,708	828
Livestock decisions	447	482	241	1,006	368	1,672	514
Record keeping and/or financial management	784	503	890	1,365	422	1,814	841
Estate planning or succession planning	554	424	550	1,041	382	1,328	631
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	565	327	667	886	292	635	592
Dial-up service	19	12	21	30	13	42	21
DSL service	158	118	182	186	115	200	129
Cable modem service	91	49	108	135	77	64	109
Fiber-optic service	25	3	110	37	11	6	25
Mobile internet service for a cell phone or other device (see text)	213	104	244	453	80	255	197
Satellite	130	82	114	177	30	130	129
Don't know (see text)	75	12	63	58	16	49	49
Other Internet service	16	6	35	20	2	15	43
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - farms	691	439	800	1,218	366	1,624	764
acres	248,413	94,798	203,256	278,087	36,517	163,136	204,047
Limited Liability Company - farms	58	26	65	68	23	83	69
acres	26,540	7,878	33,838	42,533	2,976	23,353	57,989
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual - farms	632	393	741	1,148	342	1,517	673
acres	170,373	67,692	163,042	246,404	30,250	135,070	130,655
Partnership - farms	60	22	75	62	13	88	62
acres	77,325	8,596	60,219	19,479	2,143	22,767	75,702
Corporation:							
Family held - farms	17	21	10	22	12	44	38
acres	11,137	16,448	10,182	7,314	4,079	11,024	28,755
Other than family held - farms	-	2	-	3	-	2	5
acres	-	(D)	-	(D)	-	(D)	917
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - farms	17	20	15	19	10	22	32
acres	2,909	(D)	1,433	(D)	1,885	(D)	4,490

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	163	244	559	104	205	660	377
65 to 74 years	159	190	334	63	188	448	296
75 years and over	53	75	176	41	67	247	142
Average age	56.9	58.2	56.8	61.1	58.9	57.8	57.0
Young producers (see text)	60	38	136	11	32	185	103
Producers of Hispanic, Latino, or Spanish origin (see text)	4	6	19	7	3	35	1
Producers by race:							
American Indian or Alaska Native	6	-	4	-	3	-	7
Asian	-	1	-	2	-	-	1
Black or African American	4	1	1	-	1	8	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	632	774	1,772	288	700	2,131	1,364
More than one race reported	4	2	7	1	2	18	2
Military service (see text):							
Never served	552	693	1,573	248	610	1,867	1,232
Served	94	85	211	43	96	290	142
Number of persons living in producers' households (see text)	1,434	1,660	4,304	528	1,390	4,536	3,048
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	603	747	1,674	277	669	2,017	1,259
Land use and/or crop decisions	524	652	1,511	214	571	1,798	1,056
Livestock decisions	484	597	1,206	132	557	1,388	710
Record keeping and/or financial management	530	602	1,451	220	545	1,768	1,098
Estate planning or succession planning	372	493	1,136	150	453	1,353	721
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	341	453	951	171	365	1,338	772
Dial-up service	19	27	64	1	4	55	41
DSL service	87	131	288	40	30	533	267
Cable modem service	55	131	149	101	127	408	153
Fiber-optic service	8	15	12	5	8	33	14
Mobile internet service for a cell phone or other device (see text)	123	123	403	64	77	489	323
Satellite	76	108	162	4	147	131	104
Don't know (see text)	30	17	70	13	6	81	71
Other Internet service	6	3	29	2	2	23	15
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ....farms	501	586	1,296	200	530	1,561	979
acres	66,029	74,974	183,311	11,712	61,672	207,735	203,989
Limited Liability Company ....farms	21	50	118	33	21	173	67
acres	4,444	7,686	28,687	1,114	2,780	24,421	32,402
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual ....farms	488	560	1,200	159	509	1,398	887
acres	61,203	69,636	155,628	6,721	56,957	143,890	143,309
Partnership ....farms	10	22	60	17	14	83	68
acres	(D)	4,422	22,411	(D)	2,945	50,170	43,532
Corporation:							
Family held ....farms	5	8	43	26	3	61	28
acres	436	1,973	11,560	3,578	1,183	20,504	16,627
Other than family held ....farms	1	3	5	4	-	8	-
acres	(D)	390	969	668	-	2,151	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) ....farms	4	6	30	8	5	33	26
acres	(D)	566	3,877	(D)	924	3,771	7,813

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	382	192	270	296	250	477	206
65 to 74 years	278	89	242	198	170	273	122
75 years and over	146	38	112	109	107	171	60
Average age	57.2	57.1	57.5	57.5	58.2	57.1	55.7
Young producers (see text)	128	44	101	75	77	144	64
Producers of Hispanic, Latino, or Spanish origin (see text)	31	18	9	4	1	5	8
Producers by race:							
American Indian or Alaska Native	-	-	-	-	-	2	4
Asian	5	1	4	1	-	-	-
Black or African American	2	6	-	-	-	12	-
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	1	-
White	1,294	482	1,004	982	809	1,479	668
More than one race reported	18	-	-	2	17	10	2
Military service (see text):							
Never served	1,179	445	885	838	712	1,319	602
Served	141	44	123	147	114	185	72
Number of persons living in producers' households (see text)	2,947	1,117	2,460	2,368	1,930	3,422	1,367
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,265	442	929	929	712	1,427	608
Land use and/or crop decisions	1,124	388	836	845	683	1,193	563
Livestock decisions	728	183	489	672	362	887	458
Record keeping and/or financial management	1,005	364	818	791	688	1,108	527
Estate planning or succession planning	799	268	626	590	487	834	406
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	809	316	668	602	510	904	388
Dial-up service	19	2	11	18	37	39	15
DSL service	184	65	79	96	105	172	129
Cable modem service	282	152	177	302	131	499	36
Fiber-optic service	54	10	15	58	12	29	3
Mobile internet service for a cell phone or other device (see text)	299	96	363	221	246	314	129
Satellite	75	32	121	39	101	71	96
Don't know (see text)	79	18	36	31	36	45	27
Other Internet service	31	16	39	10	32	5	15
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - farms	957	365	756	748	578	1,108	510
acres	113,058	58,607	224,170	69,646	169,920	90,387	73,856
Limited Liability Company - farms	105	45	65	71	37	128	18
acres	27,857	10,218	36,247	16,403	31,192	23,762	6,485
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual - farms	830	307	675	685	526	998	478
acres	70,569	34,070	182,904	(D)	126,514	66,498	66,604
Partnership - farms	62	29	52	42	38	53	22
acres	19,500	14,284	39,834	11,344	57,865	11,820	9,775
Corporation:							
Family held - farms	81	28	39	35	25	59	10
acres	28,997	13,370	24,686	11,922	17,178	17,632	1,720
Other than family held - farms	11	8	1	3	11	18	-
acres	3,710	2,941	(D)	189	746	739	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - farms	17	14	22	9	15	21	5
acres	2,945	893	(D)	(D)	1,557	2,636	350

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	496	378	296	295	215	330	503
65 to 74 years	293	321	250	249	128	222	322
75 years and over	116	141	138	172	83	105	230
Average age	54.7	57.3	59.0	59.8	57.4	54.8	57.8
Young producers (see text)	182	127	76	76	50	156	155
Producers of Hispanic, Latino, or Spanish origin (see text)	7	7	2	11	7	6	17
Producers by race:							
American Indian or Alaska Native	-	-	1	1	-	-	3
Asian	12	-	-	1	1	1	-
Black or African American	-	2	2	11	10	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	1,595	1,355	1,047	1,041	669	1,173	1,704
More than one race reported	2	7	8	2	6	3	4
Military service (see text):							
Never served	1,480	1,217	907	912	599	1,054	1,516
Served	129	147	151	144	87	123	197
Number of persons living in producers' households (see text)	4,356	3,181	2,249	2,267	1,494	2,869	3,726
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,476	1,238	995	952	644	1,086	1,608
Land use and/or crop decisions	1,283	1,082	880	808	580	962	1,425
Livestock decisions	921	636	837	541	542	666	1,311
Record keeping and/or financial management	1,342	1,034	782	836	552	961	1,399
Estate planning or succession planning	949	737	631	571	418	618	1,116
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	1,013	867	536	609	388	689	890
Dial-up service	18	33	15	33	20	43	33
DSL service	154	242	113	195	94	205	164
Cable modem service	211	228	60	224	52	144	239
Fiber-optic service	249	13	4	10	20	17	52
Mobile internet service for a cell phone or other device (see text)	346	317	174	183	159	283	336
Satellite	157	134	182	58	101	115	180
Don't know (see text)	103	80	65	43	30	46	45
Other Internet service	22	21	52	7	3	24	20
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	1,172	997	789	744	524	839	1,242
acres	246,234	159,471	103,483	97,240	95,928	144,973	172,547
Limited Liability Company ..... farms	99	84	56	57	22	61	85
acres	40,015	24,570	10,197	14,094	12,959	22,374	23,906
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual ..... farms	1,026	932	747	682	502	766	1,166
acres	182,156	130,758	92,518	66,614	82,376	103,681	152,913
Partnership ..... farms	120	52	33	50	11	57	60
acres	51,165	28,725	11,656	27,287	9,007	42,080	20,184
Corporation:							
Family held ..... farms	70	34	18	26	11	30	27
acres	34,544	12,184	2,801	14,104	3,935	18,644	5,391
Other than family held ..... farms	2	5	-	5	1	-	1
acres	(D)	(D)	-	2,181	(D)	-	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) ..... farms	13	14	10	18	5	12	9
acres	(D)	(D)	749	2,923	(D)	830	(D)

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	226	187	241	262	328	185	398
65 to 74 years	151	141	165	216	228	147	325
75 years and over	81	78	104	101	153	69	192
Average age	56.9	57.4	59.6	56.4	59.2	56.8	57.0
Young producers (see text)	69	62	44	111	75	65	173
Producers of Hispanic, Latino, or Spanish origin (see text)	3	7	5	-	5	-	10
Producers by race:							
American Indian or Alaska Native	-	-	-	4	-	8	7
Asian	-	-	-	5	2	-	23
Black or African American	-	-	8	-	-	4	1
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	765	668	748	968	1,073	649	1,531
More than one race reported	6	-	3	5	2	2	1
Military service (see text):							
Never served	676	603	678	835	933	568	1,388
Served	95	65	81	147	144	95	175
Number of persons living in producers' households (see text)	1,723	1,560	1,851	2,208	2,372	1,728	3,310
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	730	607	680	910	972	642	1,452
Land use and/or crop decisions	647	544	615	804	829	519	1,301
Livestock decisions	645	241	213	698	462	438	1,103
Record keeping and/or financial management	636	522	601	763	863	500	1,239
Estate planning or succession planning	472	368	376	566	618	367	928
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	370	426	474	564	658	349	876
Dial-up service	14	11	22	18	21	14	13
DSL service	96	58	176	158	165	60	158
Cable modem service	41	121	51	93	126	67	517
Fiber-optic service	18	8	46	22	32	14	20
Mobile internet service for a cell phone or other device (see text)	142	150	133	224	315	116	295
Satellite	106	128	78	125	129	94	50
Don't know (see text)	16	41	43	30	39	27	52
Other Internet service	4	17	17	17	29	19	4
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - farms	589	527	585	742	753	473	1,065
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - acres	77,657	110,744	191,364	97,428	265,659	86,707	78,257
Limited Liability Company - farms	16	60	64	35	75	29	129
Limited Liability Company - acres	2,678	25,690	33,622	12,495	74,459	10,251	9,589
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual - farms	576	465	525	698	661	440	972
Family or individual - acres	74,249	85,994	151,682	79,772	187,083	69,535	59,334
Partnership - farms	7	37	55	34	74	36	84
Partnership - acres	1,715	19,548	34,778	13,106	81,086	18,372	14,709
Corporation:							
Family held - farms	4	28	21	20	45	4	33
Family held - acres	(D)	12,396	25,991	7,554	21,716	2,185	10,294
Other than family held - farms	-	9	4	1	3	1	11
Other than family held - acres	-	1,558	(D)	(D)	135	(D)	430
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - farms	6	12	17	9	22	30	18
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - acres	(D)	2,002	(D)	(D)	6,968	(D)	1,110

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	368	582	470	418	272	293	451
65 to 74 years	266	306	184	340	171	170	296
75 years and over	180	210	129	216	93	137	143
Average age	57.4	57.5	53.7	59.4	55.1	58.2	56.4
Young producers (see text)	139	137	237	129	144	68	143
Producers of Hispanic, Latino, or Spanish origin (see text)	10	10	8	4	17	2	10
Producers by race:							
American Indian or Alaska Native	2	1	-	8	-	15	1
Asian	1	-	-	-	-	-	-
Black or African American	2	-	-	9	3	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	6	-
White	1,318	1,736	1,443	1,452	972	921	1,472
More than one race reported	6	1	4	14	1	6	4
Military service (see text):							
Never served	1,177	1,593	1,307	1,293	890	823	1,331
Served	152	145	140	190	86	125	146
Number of persons living in producers' households (see text)	3,023	4,373	4,065	3,080	2,213	1,898	3,494
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,234	1,577	1,392	1,370	902	890	1,330
Land use and/or crop decisions	1,061	1,463	1,176	1,235	810	763	1,180
Livestock decisions	776	569	941	900	413	739	626
Record keeping and/or financial management	1,085	1,457	1,216	1,163	773	782	1,211
Estate planning or succession planning	805	947	912	910	516	637	811
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	794	1,046	759	782	620	518	860
Dial-up service	41	40	24	15	21	19	27
DSL service	223	293	206	217	124	99	135
Cable modem service	170	314	186	323	142	122	188
Fiber-optic service	18	147	50	53	13	73	102
Mobile internet service for a cell phone or other device (see text)	349	359	280	290	240	153	342
Satellite	135	130	83	59	167	154	152
Don't know (see text)	50	98	84	55	61	22	99
Other Internet service	16	8	3	8	26	8	31
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	1,028	1,234	1,098	1,075	734	680	1,075
acres	200,381	269,380	140,490	237,961	162,172	89,742	230,125
Limited Liability Company ..... farms	64	231	77	75	101	44	101
acres	33,328	74,951	13,370	31,060	28,297	9,598	44,204
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual ..... farms	955	1,052	1,023	956	630	647	981
acres	162,010	206,108	115,293	186,136	117,429	80,916	173,908
Partnership ..... farms	44	187	41	96	84	27	84
acres	30,487	67,843	20,698	41,817	29,575	7,455	59,298
Corporation:							
Family held ..... farms	27	58	40	29	30	9	53
acres	14,597	24,560	8,216	10,879	23,164	1,834	26,809
Other than family held ..... farms	5	1	5	2	11	-	8
acres	95	(D)	266	(D)	7,124	-	251
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) ..... farms	24	37	51	38	13	5	30
acres	6,287	(D)	11,371	(D)	1,469	1,209	6,630

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	348	639	172	390	410	360	287
65 to 74 years	245	432	112	308	280	318	209
75 years and over	94	198	70	154	154	143	112
Average age	55.5	56.9	59.4	58.0	56.2	57.5	56.7
Young producers (see text)	96	200	19	91	122	102	121
Producers of Hispanic, Latino, or Spanish origin (see text)	4	13	8	12	2	16	7
Producers by race:							
American Indian or Alaska Native	-	1	3	2	-	1	2
Asian	-	1	2	-	-	1	-
Black or African American	-	-	1	3	1	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	1,238	2,036	531	1,347	1,523	1,332	994
More than one race reported	5	2	4	11	8	8	-
Military service (see text):							
Never served	1,135	1,821	485	1,187	1,411	1,214	899
Served	108	219	56	176	121	130	97
Number of persons living in producers' households (see text)	3,336	4,695	1,102	3,323	3,958	3,057	2,349
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	1,157	1,924	518	1,255	1,440	1,201	861
Land use and/or crop decisions	1,050	1,656	447	1,030	1,255	1,105	823
Livestock decisions	679	1,462	384	783	1,192	686	321
Record keeping and/or financial management	1,037	1,648	447	1,015	1,252	1,044	781
Estate planning or succession planning	758	1,221	316	803	1,009	777	535
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	793	1,180	340	743	706	864	644
Dial-up service	43	48	9	38	24	36	23
DSL service	188	145	84	148	151	257	142
Cable modem service	206	551	192	347	140	171	120
Fiber-optic service	39	46	10	24	15	15	19
Mobile internet service for a cell phone or other device (see text)	271	422	96	222	335	368	233
Satellite	192	122	14	49	149	146	139
Don't know (see text)	69	73	23	90	36	64	85
Other Internet service	16	20	-	6	20	55	18
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) - farms	904	1,511	380	1,003	1,108	962	725
acres	202,789	116,759	17,934	117,246	135,992	189,394	224,514
Limited Liability Company - farms	63	159	54	76	99	120	91
acres	20,734	36,094	6,558	23,394	26,925	27,321	34,751
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual - farms	818	1,381	326	931	1,032	851	628
acres	162,973	91,895	15,384	83,836	107,995	139,958	161,588
Partnership - farms	58	74	11	48	62	80	57
acres	26,093	20,907	800	21,246	19,787	43,868	38,950
Corporation:							
Family held - farms	44	67	36	36	35	40	61
acres	22,612	17,676	1,609	9,667	10,647	26,783	41,042
Other than family held - farms	-	7	6	13	3	4	2
acres	-	1,838	68	1,280	(D)	2,694	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) - farms	27	18	13	8	23	22	24
acres	3,288	580	891	7,625	(D)	4,301	(D)

See footnote(s) at end of table.

--continued

Table 45. **Selected Operation and Producer Characteristics: 2017** (continued)

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

Item	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
PRINCIPAL PRODUCER CHARACTERISTICS [1] - Con.							
Age group: - Con.							
55 to 64 years	82	445	434	674	309	439	207
65 to 74 years	71	237	323	398	249	311	166
75 years and over	34	139	186	172	173	171	142
Average age	58.0	58.3	58.1	51.2	60.0	57.7	58.5
Young producers (see text)	20	66	146	547	68	154	82
Producers of Hispanic, Latino, or Spanish origin (see text)	-	11	1	20	8	2	-
Producers by race:							
American Indian or Alaska Native	-	-	-	1	-	2	-
Asian	-	2	-	-	-	1	-
Black or African American	-	1	5	1	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
White	308	1,245	1,464	2,790	1,070	1,408	810
More than one race reported	-	9	13	-	1	4	2
Military service (see text):							
Never served	253	1,150	1,258	2,657	948	1,240	744
Served	55	107	224	135	123	175	68
Number of persons living in producers' households (see text)	608	2,733	3,014	8,887	2,440	3,300	1,772
On farm involvement in decisionmaking (see text):							
Day-to-day decisions	288	1,176	1,412	2,575	950	1,274	739
Land use and/or crop decisions	265	978	1,229	2,198	807	1,093	631
Livestock decisions	252	773	1,124	2,001	420	508	301
Record keeping and/or financial management	263	972	1,193	2,204	838	1,114	671
Estate planning or succession planning	218	748	948	1,589	602	762	460
INTERNET ACCESS (SEE TEXT)							
Farms with-							
Internet access	150	757	787	1,349	647	818	480
Dial-up service	6	16	44	32	35	38	15
DSL service	20	286	180	308	173	185	111
Cable modem service	28	195	183	577	89	211	51
Fiber-optic service	-	45	15	88	16	9	37
Mobile internet service for a cell phone or other device (see text)	63	280	279	498	262	320	205
Satellite	43	76	169	87	130	210	99
Don't know (see text)	8	51	56	82	66	51	56
Other Internet service	7	4	12	11	52	29	20
TYPE OF ORGANIZATION (SEE TEXT)							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) ..... farms	221	898	1,075	1,951	837	1,018	619
acres	26,599	83,042	140,456	215,976	189,666	238,000	207,822
Limited Liability Company ..... farms	16	127	43	253	63	97	55
acres	6,835	9,669	14,351	81,121	43,910	41,929	18,564
OPERATION'S LEGAL STATUS FOR TAX PURPOSES							
Family or individual ..... farms	211	795	1,019	1,707	751	914	559
acres	23,827	52,024	124,430	151,968	151,163	182,770	161,022
Partnership ..... farms	8	55	33	181	55	90	46
acres	5,970	22,024	10,925	68,234	27,594	58,762	36,465
Corporation:							
Family held ..... farms	2	48	43	101	40	34	19
acres	(D)	13,649	7,621	23,580	21,970	23,490	20,480
Other than family held ..... farms	1	7	1	15	-	7	3
acres	(D)	234	(D)	1,359	-	2,020	255
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text) ..... farms	5	20	10	30	35	24	22
acres	(D)	2,398	(D)	6,855	9,865	1,725	6,381

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

Table 46. **Male Producers: 2017**

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

Geographic area	All farms with a male producer			Farms with a male principal producer		
	Farms	Male producers	Land in farms (acres)	Farms	Male principal producers	Land in farms (acres)
State Total						
Ohio	72,398	85,430	13,581,651	69,661	76,121	13,357,983
Counties						
Adams	1,113	1,303	158,668	1,068	1,163	154,376
Allen	818	985	184,437	803	886	183,009
Ashland	1,075	1,218	159,047	1,032	1,094	157,643
Ashtabula	1,086	1,263	147,864	1,049	1,131	144,489
Athens	609	723	91,740	590	657	89,625
Auglaize	919	1,147	207,743	894	1,030	206,493
Belmont	703	815	124,437	678	723	121,221
Brown	1,142	1,322	200,635	1,088	1,188	192,699
Butler	893	1,055	118,768	851	936	117,588
Carroll	818	916	103,527	793	843	102,139
Champaign	783	944	185,101	750	822	180,601
Clark	682	812	164,532	651	717	159,318
Clermont	811	895	91,042	761	805	88,342
Clinton	689	804	209,567	677	731	209,069
Columbiana	1,136	1,343	139,180	1,084	1,172	134,118
Coshocton	1,107	1,302	174,208	1,062	1,160	167,624
Crawford	666	809	233,743	650	740	232,507
Cuyahoga	84	109	2,021	77	89	1,949
Darke	1,605	1,894	339,105	1,565	1,733	335,491
Defiance	856	1,035	225,706	850	958	225,320
Delaware	741	861	130,531	684	750	124,175
Erie	344	426	85,772	335	384	84,544
Fairfield	1,033	1,220	184,757	984	1,068	181,733
Fayette	461	558	201,273	436	482	199,757
Franklin	366	429	49,877	342	359	49,330
Fulton	742	871	189,767	704	763	189,032
Gallia	948	1,058	116,158	929	991	113,579
Geauga	943	1,114	67,496	910	973	65,897
Greene	738	874	165,581	706	782	164,365
Guernsey	1,018	1,166	140,622	988	1,056	137,641
Hamilton	284	362	16,851	257	296	14,973
Hancock	856	1,010	238,624	823	906	237,202
Hardin	675	826	257,185	662	739	254,150
Harrison	426	489	95,683	410	441	93,840
Henry	797	1,009	232,164	762	884	229,898
Highland	1,154	1,359	274,249	1,121	1,207	270,755
Hocking	357	382	37,440	344	350	36,281
Holmes	1,622	1,970	171,098	1,606	1,728	163,893
Huron	767	957	236,176	733	825	234,206
Jackson	473	529	61,690	453	478	59,499
Jefferson	540	622	70,736	524	553	69,772
Knox	1,242	1,402	187,495	1,199	1,275	184,336
Lake	191	224	12,360	176	194	12,032
Lawrence	492	548	58,921	486	517	58,571
Licking	1,443	1,609	214,996	1,342	1,414	205,468
Logan	925	1,111	205,183	867	976	197,618
Lorain	903	1,052	122,753	863	931	121,160
Lucas	353	424	64,871	333	371	64,399
Madison	718	852	245,630	683	758	243,042
Mahoning	732	853	73,822	696	750	71,796
Marion	575	682	196,441	560	618	195,225
Medina	1,047	1,177	92,407	967	1,028	88,770
Meigs	489	568	74,562	464	501	73,561
Mercer	1,202	1,515	266,391	1,182	1,342	263,685
Miami	952	1,104	167,418	914	981	165,455
Monroe	764	894	104,013	741	799	101,002
Montgomery	737	858	112,160	713	772	109,416
Morgan	494	593	96,617	476	510	95,506
Morrow	809	942	163,030	748	825	160,208
Muskingum	1,172	1,364	181,181	1,124	1,218	177,898
Noble	574	646	77,909	559	598	75,803
Ottawa	511	601	116,943	505	544	116,710
Paulding	585	702	212,189	572	623	208,072
Perry	701	807	95,992	690	723	94,968
Pickaway	756	914	287,510	716	815	281,830
Pike	474	586	89,867	470	536	88,856
Portage	1,005	1,136	83,019	934	1,007	79,426
Preble	981	1,115	206,925	944	1,016	203,280
Putnam	1,267	1,629	298,250	1,252	1,493	296,789
Richland	1,093	1,227	152,175	1,041	1,100	149,954
Ross	1,015	1,198	240,176	958	1,066	234,840
Sandusky	732	893	176,189	708	787	172,377
Scioto	652	729	86,277	629	672	84,795
Seneca	1,115	1,381	263,310	1,092	1,206	260,789
Shelby	934	1,132	213,527	923	1,018	212,941
Stark	1,419	1,608	129,935	1,355	1,465	127,982
Summit	363	412	17,861	339	347	17,364
Trumbull	956	1,130	120,859	909	981	118,822
Tuscarawas	1,098	1,308	140,387	1,063	1,134	137,740
Union	934	1,105	212,814	919	1,012	212,232
Van Wert	717	951	244,163	697	810	243,859
Vinton	203	222	29,468	202	211	29,168
Warren	851	956	87,968	783	828	83,017
Washington	1,019	1,165	135,909	987	1,055	133,154
Wayne	1,922	2,399	248,556	1,867	2,108	244,891
Williams	804	927	204,549	785	834	200,392

--continued

Table 46. **Male Producers: 2017** (continued)

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

Geographic area	All farms with a male producer			Farms with a male principal producer		
	Farms	Male producers	Land in farms (acres)	Farms	Male principal producers	Land in farms (acres)
Counties - Con.						
Wood	1,006	1,289	266,348	963	1,126	264,201
Wyandot	591	704	217,524	579	633	216,440

Table 47. **Female Producers: 2017**

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

Geographic area	All farms with a female producer			Farms with a female principal producer		
	Farms	Female producers	Land in farms (acres)	Farms	Female principal producers	Land in farms (acres)
State Total						
Ohio	40,357	43,256	5,329,475	25,609	26,569	3,104,458
Counties						
Adams	713	757	81,256	473	490	52,322
Allen	340	363	62,345	187	192	29,618
Ashland	622	676	69,935	362	385	36,819
Ashtabula	715	777	70,877	471	490	36,809
Athens	434	455	55,939	319	326	36,092
Auglaize	400	414	65,101	213	216	21,423
Belmont	427	473	60,650	267	285	33,849
Brown	672	707	85,434	483	492	58,595
Butler	593	627	62,755	413	427	44,258
Carroll	474	501	55,595	312	317	33,012
Champaign	468	496	72,437	300	306	36,814
Clark	416	457	72,645	272	294	49,296
Clermont	582	623	34,398	445	459	24,273
Clinton	361	388	78,904	242	256	57,453
Columbiana	718	772	62,590	439	461	39,970
Coshocton	743	787	104,312	452	464	64,421
Crawford	290	306	99,175	185	187	58,787
Cuyahoga	70	78	1,036	56	60	790
Darke	781	825	125,247	412	423	65,884
Defiance	347	376	60,852	185	195	23,171
Delaware	454	476	59,699	313	323	37,013
Erie	179	196	23,938	112	112	7,261
Fairfield	600	631	60,752	394	401	29,289
Fayette	207	218	49,816	143	145	35,345
Franklin	220	257	12,570	167	177	7,961
Fulton	312	334	60,242	201	205	26,398
Gallia	466	492	54,118	275	277	28,775
Geauga	620	702	36,915	429	463	18,955
Greene	463	499	55,929	300	314	22,300
Guernsey	625	685	73,195	424	453	53,403
Hamilton	201	232	10,232	144	159	8,079
Hancock	326	353	63,990	195	209	40,004
Hardin	321	339	97,354	204	208	60,548
Harrison	237	251	40,399	169	171	28,920
Henry	270	285	44,421	183	187	24,514
Highland	698	772	111,685	428	443	74,900
Hocking	229	245	19,796	158	167	12,707
Holmes	962	1,033	87,418	447	460	49,175
Huron	383	412	94,738	229	247	39,969
Jackson	269	281	29,451	166	168	19,088
Jefferson	337	348	39,525	225	225	26,016
Knox	744	777	90,970	501	509	60,753
Lake	113	134	5,619	91	97	4,545
Lawrence	294	315	30,797	180	189	18,121
Licking	1,001	1,088	95,057	710	743	61,853
Logan	560	598	89,693	376	398	62,580
Lorain	555	636	43,652	366	389	23,112
Lucas	170	182	20,258	114	118	6,484
Madison	386	417	78,454	239	250	48,801
Mahoning	361	395	27,740	227	235	12,160
Marion	280	302	68,628	192	208	44,394
Medina	690	743	40,671	464	476	24,686
Meigs	271	289	37,098	169	173	21,927
Mercer	516	550	94,669	255	267	47,024
Miami	528	555	52,951	372	383	33,849
Monroe	446	481	52,027	252	259	29,179
Montgomery	395	436	38,440	273	284	25,446
Morgan	324	344	51,463	172	176	29,686
Morrow	502	562	77,847	332	352	47,756
Muskingum	739	781	96,565	472	495	67,435
Noble	298	312	36,441	169	173	18,822
Ottawa	197	208	34,133	124	124	14,284
Paulding	227	246	68,819	132	136	36,787
Perry	404	425	42,076	248	259	23,730
Pickaway	392	431	94,927	248	262	62,708
Pike	236	256	40,233	122	127	26,911
Portage	731	798	41,902	535	556	28,495
Preble	498	525	72,935	304	313	34,535
Putnam	412	437	76,531	238	245	38,321
Richland	635	661	68,628	338	347	44,334
Ross	587	620	84,197	411	417	58,008
Sandusky	336	349	68,984	183	189	24,962
Scioto	387	412	34,259	257	276	26,535
Seneca	475	507	99,731	265	271	57,797
Shelby	413	436	81,676	220	225	44,229
Stark	898	952	54,712	565	575	23,067
Summit	234	251	8,888	189	194	6,472
Trumbull	581	616	62,712	365	382	40,069
Tuscarawas	607	650	61,287	380	398	35,210
Union	542	571	71,164	325	332	38,931
Van Wert	283	308	66,272	180	186	40,974
Vinton	125	129	12,639	93	97	9,543
Warren	600	620	44,201	425	429	28,749
Washington	588	623	73,678	405	427	50,609
Wayne	1,146	1,257	109,146	652	684	56,967
Williams	386	404	72,124	230	237	34,249

--continued

Table 47. **Female Producers: 2017** (continued)

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

Geographic area	All farms with a female producer			Farms with a female principal producer		
	Farms	Female producers	Land in farms (acres)	Farms	Female principal producers	Land in farms (acres)
Counties - Con.						
Wood	446	477	71,990	280	289	38,066
Wyandot	273	291	74,925	175	179	37,027

Table 48. **Hispanic, Latino, or Spanish Origin Producers: 2017**

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

Geographic area	All farms with an Hispanic, Latino, or Spanish producer			Farms with an Hispanic, Latino, or Spanish principal producer		
	Farms	Hispanic, Latino, or Spanish producers	Land in farms (acres)	Farms	Hispanic, Latino, or Spanish principal producers	Land in farms (acres)
State Total						
Ohio	790	954	107,107	669	729	82,391
Counties						
Adams	8	11	1,280	8	9	1,280
Allen	4	4	214	2	2	(D)
Ashland	19	30	3,691	19	25	3,691
Ashtabula	10	10	4,471	6	6	3,159
Athens	6	6	(D)	6	6	(D)
Auglaize	5	8	(D)	4	6	(D)
Belmont	11	11	694	9	9	634
Brown	8	13	504	8	8	504
Butler	5	5	396	4	4	381
Carroll	1	1	(D)	1	1	(D)
Champaign	17	17	446	16	16	369
Clark	9	15	150	9	15	150
Clermont	9	9	466	9	9	466
Columbiana	3	3	325	3	3	325
Coshocton	9	11	324	6	6	234
Crawford	1	1	(D)	-	-	-
Darke	18	20	972	18	18	972
Defiance	7	7	723	4	4	(D)
Delaware	9	9	1,368	8	8	1,358
Erie	12	12	48	12	12	48
Fairfield	9	10	2,646	9	10	2,646
Fayette	3	3	(D)	3	3	(D)
Franklin	6	12	93	6	8	93
Fulton	5	5	(D)	1	1	(D)
Gallia	13	13	2,346	11	11	2,046
Geauga	21	33	679	16	18	654
Greene	7	7	640	6	6	603
Guernsey	7	8	292	4	5	172
Hamilton	6	6	138	6	6	138
Hancock	15	15	770	15	15	770
Hardin	7	7	801	6	6	785
Harrison	4	4	276	4	4	276
Henry	13	13	1,536	12	12	1,239
Highland	14	15	2,359	13	13	2,254
Hocking	5	5	668	3	3	150
Holmes	28	49	1,653	28	31	1,653
Huron	7	10	4,491	5	7	697
Jackson	4	4	224	4	4	224
Jefferson	6	6	598	6	6	598
Knox	11	30	393	11	19	393
Lake	10	10	340	7	7	195
Lawrence	4	9	320	3	3	224
Licking	29	35	1,714	29	35	1,714
Logan	4	4	151	1	1	(D)
Lorain	32	32	662	31	31	634
Lucas	12	18	305	12	18	305
Madison	9	9	5,111	9	9	5,111
Mahoning	4	4	(D)	4	4	(D)
Marion	1	1	(D)	1	1	(D)
Medina	6	6	40	5	5	38
Meigs	10	11	1,779	8	8	1,741
Mercer	7	10	1,006	6	7	841
Miami	7	12	3,989	4	7	(D)
Monroe	1	2	(D)	1	2	(D)
Montgomery	13	16	1,024	8	11	(D)
Morgan	6	9	414	6	7	414
Morrow	6	7	518	6	6	518
Muskingum	18	18	5,781	17	17	5,697
Noble	8	10	1,615	3	3	259
Ottawa	7	7	651	7	7	651
Paulding	5	5	583	5	5	583
Pickaway	5	7	26	5	5	26
Pike	1	1	(D)	-	-	-
Portage	16	22	1,199	8	10	1,050
Preble	10	10	1,217	10	10	1,217
Putnam	11	12	918	10	10	826
Richland	16	23	412	8	8	341
Ross	7	9	805	4	4	(D)
Sandusky	21	22	3,381	17	17	1,455
Scioto	6	6	350	2	2	(D)
Seneca	11	11	6,423	10	10	6,409
Shelby	3	4	(D)	3	4	(D)
Stark	12	13	552	12	13	552
Summit	8	8	174	8	8	174
Trumbull	12	12	651	12	12	651
Tuscarawas	2	2	(D)	2	2	(D)
Union	26	26	5,306	16	16	246
Van Wert	8	13	256	7	7	96
Warren	11	15	353	11	11	353
Washington	7	7	389	1	1	(D)
Wayne	21	23	5,419	19	20	2,101
Williams	8	8	771	8	8	771
Wood	7	7	434	2	2	(D)

Table 49. **American Indian or Alaska Native Producers: 2017**

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

Geographic area	All farms with an American Indian or Alaska Native producer			Farms with an American Indian or Alaska Native principal producer		
	Farms	American Indian or Alaska Native producers	Land in farms (acres)	Farms	American Indian or Alaska Native principal producers	Land in farms (acres)
State Total						
Ohio	163	172	17,714	134	139	16,088
Counties						
Adams	4	5	(D)	1	1	(D)
Allen	1	1	(D)	1	1	(D)
Ashland	1	1	(D)	1	1	(D)
Ashtabula	3	3	243	3	3	243
Belmont	1	1	(D)	1	1	(D)
Champaign	2	2	(D)	2	2	(D)
Clark	1	1	(D)	1	1	(D)
Clermont	3	3	96	-	-	-
Clinton	2	2	(D)	2	2	(D)
Columbiana	3	3	119	3	3	119
Darke	3	3	15	3	3	15
Defiance	3	3	110	3	3	110
Delaware	5	8	124	5	8	124
Fairfield	1	1	(D)	1	1	(D)
Fayette	3	5	56	3	3	56
Franklin	1	1	(D)	-	-	-
Gallia	2	2	(D)	2	2	(D)
Guernsey	11	11	700	11	11	700
Hancock	1	1	(D)	-	-	-
Henry	4	4	78	2	2	(D)
Holmes	1	1	(D)	1	1	(D)
Huron	1	1	(D)	1	1	(D)
Jackson	6	6	997	6	6	997
Knox	4	4	20	4	4	20
Lawrence	3	3	136	3	3	136
Logan	7	7	(D)	7	7	(D)
Lorain	6	6	300	-	-	-
Madison	1	1	(D)	-	-	-
Medina	2	2	(D)	2	2	(D)
Meigs	6	6	916	4	4	(D)
Monroe	2	2	(D)	1	1	(D)
Montgomery	1	1	(D)	1	1	(D)
Muskingum	3	3	(D)	3	3	(D)
Paulding	1	1	(D)	-	-	-
Perry	4	4	178	4	4	178
Pike	7	9	651	7	8	651
Portage	11	11	384	7	7	274
Preble	2	2	(D)	2	2	(D)
Putnam	1	1	(D)	1	1	(D)
Richland	3	3	21	-	-	-
Ross	8	8	446	8	8	446
Scioto	14	15	1,615	14	15	1,615
Seneca	1	1	(D)	1	1	(D)
Stark	1	1	(D)	1	1	(D)
Summit	3	3	15	3	3	15
Trumbull	2	2	(D)	2	2	(D)
Union	1	1	(D)	1	1	(D)
Van Wert	2	2	(D)	2	2	(D)
Wayne	1	1	(D)	1	1	(D)
Williams	1	1	(D)	-	-	-
Wood	2	2	(D)	2	2	(D)

Table 50. **Asian Producers: 2017**

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

Geographic area	All farms with an Asian producer			Farms with an Asian principal producer		
	Farms	Asian producers	Land in farms (acres)	Farms	Asian principal producers	Land in farms (acres)
State Total						
Ohio	149	187	11,369	123	146	8,715
Counties						
Adams	1	2	(D)	1	1	(D)
Ashtabula	2	2	(D)	1	1	(D)
Athens	1	1	(D)	1	1	(D)
Brown	1	1	(D)	1	1	(D)
Butler	1	1	(D)	1	1	(D)
Carroll	1	2	(D)	1	2	(D)
Champaign	2	2	(D)	1	1	(D)
Clark	3	3	124	3	3	124
Clermont	1	1	(D)	1	1	(D)
Clinton	1	1	(D)	-	-	-
Columbiana	4	4	243	-	-	-
Cuyahoga	1	1	(D)	1	1	(D)
Delaware	10	13	154	10	10	154
Fairfield	5	5	131	5	5	131
Franklin	1	2	(D)	1	1	(D)
Gallia	2	4	(D)	2	4	(D)
Geauga	4	4	269	3	3	219
Greene	10	12	171	10	10	171
Guernsey	4	4	160	4	4	160
Hamilton	4	8	4	4	4	4
Hancock	1	1	(D)	1	1	(D)
Hardin	3	3	713	3	3	713
Harrison	1	1	(D)	1	1	(D)
Highland	2	2	(D)	2	2	(D)
Huron	9	17	533	9	17	533
Jackson	1	1	(D)	-	-	-
Jefferson	1	1	(D)	1	1	(D)
Lake	2	2	(D)	2	2	(D)
Logan	1	1	(D)	1	1	(D)
Lorain	5	5	125	5	5	125
Lucas	1	1	(D)	1	1	(D)
Madison	4	4	3,584	4	4	3,584
Mahoning	1	1	(D)	1	1	(D)
Mercer	7	13	110	6	12	(D)
Montgomery	1	1	(D)	1	1	(D)
Morgan	1	1	(D)	1	1	(D)
Morrow	1	1	(D)	1	1	(D)
Perry	5	5	100	5	5	100
Pickaway	2	4	(D)	2	2	(D)
Portage	20	26	269	17	23	122
Preble	1	1	(D)	1	1	(D)
Ross	2	2	(D)	-	-	-
Seneca	6	6	135	-	-	-
Stark	1	1	(D)	1	1	(D)
Summit	2	4	(D)	2	2	(D)
Trumbull	1	1	(D)	-	-	-
Union	2	2	(D)	1	1	(D)
Warren	4	4	70	2	2	(D)
Wayne	1	1	(D)	-	-	-
Wood	1	1	(D)	1	1	(D)

Table 51. **Black or African American Producers: 2017**

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

Geographic area	All farms with a Black or African American producer			Farms with a Black or African American principal producer		
	Farms	Black or African American producers	Land in farms (acres)	Farms	Black or African American principal producers	Land in farms (acres)
State Total						
Ohio	167	193	10,772	147	156	9,661
Counties						
Adams	2	2	(D)	1	1	(D)
Ashland	1	1	(D)	1	1	(D)
Ashtabula	6	6	191	6	6	191
Athens	5	5	582	5	5	582
Belmont	1	1	(D)	1	1	(D)
Brown	3	3	340	3	3	340
Carroll	2	2	(D)	2	2	(D)
Champaign	1	1	(D)	1	1	(D)
Clermont	3	3	159	3	3	159
Clinton	1	2	(D)	1	2	(D)
Columbiana	1	1	(D)	1	1	(D)
Coshocton	3	3	(D)	1	1	(D)
Cuyahoga	2	6	(D)	2	3	(D)
Fairfield	3	3	123	2	2	(D)
Fayette	1	2	(D)	1	1	(D)
Fulton	4	4	(D)	4	4	(D)
Gallia	7	8	865	7	7	865
Guernsey	1	1	(D)	1	1	(D)
Hamilton	2	3	(D)	2	2	(D)
Harrison	1	1	(D)	1	1	(D)
Highland	1	1	(D)	1	1	(D)
Huron	4	4	7	4	4	7
Jackson	4	4	(D)	4	4	(D)
Jefferson	1	1	(D)	1	1	(D)
Knox	1	1	(D)	1	1	(D)
Lawrence	1	1	(D)	1	1	(D)
Licking	8	8	214	8	8	214
Lorain	2	2	(D)	2	2	(D)
Lucas	6	6	(D)	6	6	(D)
Medina	14	21	231	11	12	189
Miami	6	6	284	2	2	(D)
Monroe	3	3	392	2	2	(D)
Montgomery	10	11	648	10	11	648
Morgan	8	10	499	8	10	499
Muskingum	2	2	(D)	2	2	(D)
Paulding	8	8	585	8	8	585
Perry	1	1	(D)	-	-	-
Pike	4	6	196	4	4	196
Portage	1	1	(D)	1	1	(D)
Preble	2	2	(D)	2	2	(D)
Ross	7	9	101	7	9	101
Sandusky	2	3	(D)	2	3	(D)
Summit	3	4	9	1	1	(D)
Trumbull	3	3	(D)	3	3	(D)
Tuscarawas	1	1	(D)	1	1	(D)
Union	2	4	(D)	2	2	(D)
Warren	3	3	36	1	1	(D)
Washington	8	8	1,185	5	5	750
Wayne	1	1	(D)	1	1	(D)

Table 52. **Native Hawaiian or Other Pacific Islander Producers: 2017**

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

Geographic area	All farms with a Native Hawaiian or Other Pacific Islander producer			Farms with a Native Hawaiian or Other Pacific Islander principal producer		
	Farms	Native Hawaiian or Other Pacific Islander producers	Land in farms (acres)	Farms	Native Hawaiian or Other Pacific Islander principal producers	Land in farms (acres)
State Total						
Ohio	22	22	921	16	16	847
Counties						
Auglaize	1	1	(D)	1	1	(D)
Butler	3	3	135	3	3	135
Columbiana	1	1	(D)	1	1	(D)
Darke	3	3	15	3	3	15
Delaware	4	4	(D)	-	-	-
Lorain	1	1	(D)	1	1	(D)
Madison	2	2	(D)	-	-	-
Medina	1	1	(D)	1	1	(D)
Scioto	6	6	48	6	6	48

Table 53. **White Producers: 2017**

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

Geographic area	All farms with a White producer			Farms with a White principal producer		
	Farms	White producers	Land in farms (acres)	Farms	White principal producers	Land in farms (acres)
State Total						
Ohio	77,384	127,576	13,932,478	77,271	101,809	13,921,607
Counties						
Adams	1,188	2,045	164,590	1,188	1,644	164,590
Allen	852	1,340	186,553	848	1,070	186,545
Ashland	1,117	1,883	160,186	1,117	1,469	160,186
Ashtabula	1,205	2,022	153,233	1,202	1,604	153,189
Athens	683	1,163	98,030	680	968	97,826
Auglaize	975	1,557	209,913	972	1,242	209,877
Belmont	747	1,278	129,142	746	1,000	129,040
Brown	1,234	2,020	207,851	1,234	1,673	207,851
Butler	989	1,662	123,603	988	1,345	123,569
Carroll	883	1,409	110,262	883	1,152	110,262
Champaign	843	1,417	188,517	842	1,107	188,485
Clark	736	1,257	169,730	732	999	169,714
Clermont	922	1,498	97,156	920	1,255	97,142
Clinton	742	1,180	212,736	740	976	212,250
Columbiana	1,226	2,104	142,266	1,224	1,626	142,228
Coshocton	1,190	2,081	181,695	1,188	1,619	181,359
Crawford	719	1,112	238,233	717	925	(D)
Cuyahoga	109	179	2,245	108	144	2,226
Darke	1,651	2,710	343,705	1,650	2,147	343,601
Defiance	905	1,407	228,385	905	1,150	228,385
Delaware	799	1,310	132,751	794	1,053	132,615
Erie	382	620	86,440	382	494	86,440
Fairfield	1,107	1,824	187,832	1,102	1,448	187,737
Fayette	488	768	204,083	488	622	204,083
Franklin	407	681	(D)	407	535	(D)
Fulton	781	1,200	196,260	780	963	196,150
Gallia	975	1,523	117,195	973	1,245	117,133
Geauga	1,045	1,796	69,718	1,039	1,417	69,688
Greene	810	1,359	167,586	810	1,084	167,586
Guernsey	1,083	1,829	150,459	1,083	1,487	150,459
Hamilton	313	582	17,926	313	448	17,926
Hancock	886	1,360	239,515	886	1,113	239,515
Hardin	723	1,158	260,930	723	940	260,930
Harrison	457	736	99,160	457	609	99,160
Henry	840	1,289	234,676	838	1,068	234,626
Highland	1,252	2,126	287,295	1,252	1,645	287,295
Hocking	377	626	38,357	376	516	(D)
Holmes	1,671	2,997	173,585	1,669	2,182	173,294
Huron	805	1,347	240,489	805	1,050	240,489
Jackson	500	795	66,242	499	632	65,738
Jefferson	596	963	76,507	596	774	76,507
Knox	1,335	2,167	194,129	1,334	1,772	194,115
Lake	213	355	13,094	213	288	13,094
Lawrence	528	856	61,641	526	700	61,582
Licking	1,572	2,664	220,090	1,572	2,131	220,090
Logan	1,002	1,699	211,201	1,001	1,364	210,918
Lorain	994	1,635	125,140	994	1,294	125,140
Lucas	380	599	65,498	379	482	65,476
Madison	789	1,262	252,392	789	1,004	252,392
Mahoning	772	1,245	74,501	772	982	74,501
Marion	607	966	203,496	606	809	(D)
Medina	1,134	1,880	99,086	1,128	1,479	97,172
Meigs	513	849	78,289	509	668	78,149
Mercer	1,223	2,050	268,841	1,223	1,595	268,841
Miami	1,036	1,646	172,464	1,034	1,355	172,437
Monroe	804	1,362	107,401	803	1,047	107,283
Montgomery	773	1,275	112,630	772	1,041	112,611
Morgan	523	920	98,813	516	669	98,447
Morrow	864	1,494	165,141	864	1,173	165,141
Muskingum	1,258	2,134	188,851	1,258	1,704	188,851
Noble	592	952	80,105	591	765	80,080
Ottawa	551	809	121,498	551	668	121,498
Paulding	616	936	219,180	613	748	219,130
Perry	754	1,214	100,729	754	968	100,729
Pickaway	803	1,339	296,986	803	1,073	296,986
Pike	503	825	97,009	503	649	97,009
Portage	1,100	1,893	85,627	1,099	1,531	85,507
Preble	1,049	1,629	213,008	1,049	1,318	213,008
Putnam	1,333	2,064	(D)	1,333	1,736	(D)
Richland	1,157	1,880	155,343	1,156	1,443	155,276
Ross	1,105	1,784	247,201	1,098	1,452	247,124
Sandusky	766	1,237	178,670	766	972	178,670
Scioto	685	1,114	90,822	679	921	90,774
Seneca	1,154	1,876	265,445	1,154	1,472	265,445
Shelby	943	1,561	214,625	943	1,238	214,625
Stark	1,546	2,553	132,863	1,546	2,036	132,863
Summit	390	647	18,746	388	531	18,734
Trumbull	1,026	1,729	123,262	1,021	1,347	123,144
Tuscarawas	1,155	1,943	143,836	1,154	1,523	143,780
Union	990	1,657	216,959	990	1,332	216,959
Van Wert	770	1,257	(D)	770	994	(D)
Vinton	227	351	31,457	227	308	31,457
Warren	921	1,558	90,229	921	1,245	90,229
Washington	1,090	1,764	142,609	1,090	1,464	142,609
Wayne	2,033	3,653	251,963	2,033	2,790	251,963
Williams	880	1,329	(D)	880	1,070	(D)

--continued

Table 53. **White Producers: 2017** (continued)

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

Geographic area	All farms with a White producer			Farms with a White principal producer		
	Farms	White producers	Land in farms (acres)	Farms	White principal producers	Land in farms (acres)
Counties - Con.						
Wood	1,065	1,758	268,662	1,063	1,408	268,614
Wyandot	647	993	(D)	647	810	(D)

Table 54. **Producers Reporting More Than One Race: 2017**

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

Geographic area	All farms with a producer reporting more than one race			Farms with a principal producer reporting more than one race		
	Farms	Producers reporting more than one race	Land in farms (acres)	Farms	Principal producers reporting more than one race	Land in farms (acres)
State Total						
Ohio	467	536	46,631	404	424	39,847
Counties						
Adams	6	6	382	6	6	382
Allen	7	7	180	7	7	180
Ashland	8	9	462	8	8	462
Ashtabula	7	7	214	7	7	214
Athens	9	9	3,706	9	9	3,706
Auglaize	3	3	(D)	3	3	(D)
Belmont	5	8	405	4	6	324
Brown	5	5	(D)	3	3	(D)
Butler	14	16	799	13	14	479
Carroll	4	4	455	4	4	455
Champaign	18	18	707	17	17	505
Clark	8	8	369	8	8	369
Clermont	13	13	695	5	5	41
Clinton	7	7	58	7	7	58
Columbiana	2	2	(D)	2	2	(D)
Coshocton	5	5	772	4	4	582
Crawford	3	3	100	2	2	(D)
Cuyahoga	1	1	(D)	1	1	(D)
Darke	3	3	198	3	3	198
Defiance	1	1	(D)	-	-	-
Delaware	2	2	(D)	2	2	(D)
Erie	1	2	(D)	1	2	(D)
Fairfield	16	18	775	13	13	503
Fayette	1	1	(D)	1	1	(D)
Franklin	2	2	(D)	-	-	-
Fulton	1	1	(D)	1	1	(D)
Gallia	11	13	662	8	10	452
Geauga	16	16	335	16	16	335
Greene	2	2	(D)	2	2	(D)
Guernsey	6	6	341	6	6	341
Hamilton	1	1	(D)	1	1	(D)
Hancock	1	1	(D)	1	1	(D)
Hardin	3	4	(D)	3	4	(D)
Harrison	2	2	(D)	1	1	(D)
Henry	1	1	(D)	1	1	(D)
Highland	2	2	(D)	2	2	(D)
Hocking	1	1	(D)	1	1	(D)
Holmes	5	5	495	5	5	495
Jackson	4	4	753	4	4	753
Jefferson	2	5	(D)	2	2	(D)
Knox	7	7	434	7	7	434
Lake	1	1	(D)	1	1	(D)
Lawrence	2	3	(D)	2	2	(D)
Licking	25	25	3,275	18	18	412
Logan	2	2	(D)	2	2	(D)
Lorain	25	39	928	18	18	480
Mahoning	2	2	(D)	2	2	(D)
Marion	12	18	(D)	12	17	(D)
Medina	10	16	2,176	10	10	2,176
Meigs	2	2	(D)	2	2	(D)
Mercer	2	2	(D)	2	2	(D)
Miami	7	7	810	7	7	810
Monroe	7	8	718	7	8	718
Montgomery	2	6	(D)	2	2	(D)
Morgan	6	6	273	6	6	273
Morrow	8	9	178	3	3	138
Muskingum	5	6	148	4	4	91
Noble	5	6	546	5	6	546
Paulding	3	3	(D)	3	3	(D)
Perry	5	8	499	4	5	473
Pickaway	2	2	(D)	2	2	(D)
Pike	2	2	(D)	2	2	(D)
Portage	3	3	(D)	1	1	(D)
Preble	6	6	379	6	6	379
Putnam	1	1	(D)	1	1	(D)
Richland	5	5	632	4	4	568
Ross	14	15	410	14	14	410
Sandusky	2	2	(D)	1	1	(D)
Scioto	6	6	1,110	6	6	1,110
Seneca	5	5	(D)	4	4	(D)
Shelby	7	7	684	5	5	666
Stark	5	5	(D)	2	2	(D)
Summit	5	5	(D)	4	4	16
Trumbull	10	11	350	10	11	350
Tuscarawas	10	14	1,102	8	8	1,070
Union	10	12	627	6	8	522
Warren	7	11	124	7	9	124
Washington	13	16	1,301	13	13	1,301
Williams	1	1	(D)	1	1	(D)
Wood	4	5	129	4	4	129
Wyandot	2	2	(D)	2	2	(D)

Table 55. **Producers with Military Service: 2017**

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

Geographic area	All farms with a producer with military service			Farms with a principal producer with military service		
	Farms	Producers with military service	Land in farms (acres)	Farms	Principal producers with military service	Land in farms (acres)
State Total						
Ohio	11,796	12,228	1,807,584	10,947	11,189	1,627,770
Counties						
Adams	180	189	19,119	173	181	18,172
Allen	116	117	21,173	109	110	20,262
Ashland	151	155	20,644	140	142	20,130
Ashtabula	169	176	19,527	160	162	18,711
Athens	119	128	14,359	112	118	13,430
Auglaize	138	145	30,943	131	134	29,217
Belmont	94	95	11,539	77	77	10,871
Brown	229	240	38,274	225	233	38,109
Butler	141	148	11,658	129	134	9,026
Carroll	135	138	13,859	119	119	13,293
Champaign	127	138	18,069	122	124	16,656
Clark	142	145	23,750	130	131	18,707
Clermont	156	160	14,813	136	137	12,506
Clinton	107	108	28,268	100	101	27,745
Columbiana	190	201	15,874	176	179	14,395
Coshocton	183	184	24,145	173	173	22,980
Crawford	97	98	28,658	87	87	14,649
Cuyahoga	14	14	310	13	13	299
Darke	209	217	28,555	190	195	27,069
Defiance	144	145	28,408	137	137	25,888
Delaware	130	146	16,092	114	120	13,815
Erie	52	52	3,831	48	48	3,747
Fairfield	237	249	33,936	215	219	29,463
Fayette	70	70	30,986	64	64	16,412
Franklin	59	59	5,986	54	54	4,792
Fulton	80	84	19,890	75	77	19,670
Gallia	206	207	26,903	201	202	26,626
Geauga	137	143	15,062	130	133	14,920
Greene	207	234	21,131	192	202	15,240
Guernsey	216	222	30,867	205	211	29,113
Hamilton	27	27	2,339	23	23	2,257
Hancock	114	117	30,238	107	108	27,693
Hardin	119	120	46,129	110	111	40,470
Harrison	68	70	13,324	59	61	12,814
Henry	131	137	36,961	117	119	33,609
Highland	164	173	39,424	150	157	32,999
Hocking	89	95	9,450	78	81	7,340
Holmes	66	66	7,726	65	65	7,709
Huron	106	110	21,154	98	102	19,259
Jackson	107	108	14,124	93	94	12,664
Jefferson	93	93	11,932	85	85	10,959
Knox	222	228	28,779	205	211	24,555
Lake	43	45	1,914	41	43	1,779
Lawrence	96	98	9,916	94	96	9,838
Licking	315	326	47,495	281	290	44,115
Logan	158	160	28,056	140	142	24,351
Lorain	149	157	20,169	134	141	17,759
Lucas	47	48	8,989	43	44	5,518
Madison	124	133	25,413	121	123	25,109
Mahoning	158	159	10,023	146	147	9,257
Marion	114	118	33,955	112	114	33,729
Medina	182	187	10,397	181	185	8,247
Meigs	75	76	8,038	71	72	7,710
Mercer	136	142	23,055	123	129	21,667
Miami	152	158	17,217	142	147	16,599
Monroe	146	163	20,014	138	151	18,316
Montgomery	146	151	14,515	140	144	14,309
Morgan	94	94	20,963	87	87	20,358
Morrow	124	127	27,517	123	123	27,465
Muskingum	202	213	23,093	192	197	22,341
Noble	95	99	13,898	91	95	13,674
Ottawa	71	71	10,087	65	65	9,640
Paulding	88	91	16,816	80	81	12,011
Perry	157	160	19,263	147	147	18,638
Pickaway	146	162	23,659	140	144	22,569
Pike	97	99	15,007	94	95	14,817
Portage	182	189	16,164	171	175	15,621
Preble	154	164	32,444	143	152	31,722
Putnam	150	154	27,280	143	145	24,963
Richland	166	168	27,525	138	140	22,467
Ross	202	209	31,679	184	190	27,629
Sandusky	92	93	21,618	85	86	17,689
Scioto	123	132	12,863	118	125	12,441
Seneca	152	162	26,928	146	146	24,996
Shelby	119	123	28,449	108	108	26,416
Stark	243	246	11,556	216	219	10,844
Summit	70	70	1,987	56	56	1,798
Trumbull	182	189	21,244	173	176	19,778
Tuscarawas	127	128	16,934	120	121	15,747
Union	140	147	28,581	127	130	23,364
Van Wert	102	102	23,940	97	97	21,297
Vinton	57	57	11,774	55	55	11,359
Warren	115	121	13,397	103	107	11,649
Washington	231	237	27,726	220	224	26,875
Wayne	142	145	22,391	134	135	22,335
Williams	131	135	21,502	121	123	20,192

--continued

Table 55. **Producers with Military Service: 2017** (continued)

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

Geographic area	All farms with a producer with military service			Farms with a principal producer with military service		
	Farms	Producers with military service	Land in farms (acres)	Farms	Principal producers with military service	Land in farms (acres)
Counties - Con.						
Wood	189	198	27,935	168	175	23,474
Wyandot	71	71	25,989	68	68	17,057

Table 56. **Young Producers: 2017**

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

Geographic area	All farms with a young producer			Farms with a young principal producer		
	Farms	Young producers	Land in farms (acres)	Farms	Young principal producers	Land in farms (acres)
State Total						
Ohio	10,996	14,911	1,974,396	7,958	9,379	1,157,554
Counties						
Adams	122	162	24,910	100	130	13,312
Allen	122	171	16,818	98	113	10,059
Ashland	198	293	35,762	154	194	20,022
Ashtabula	151	196	17,419	102	130	8,306
Athens	75	104	14,052	51	63	10,756
Auglaize	144	196	25,770	116	130	15,494
Belmont	95	111	24,199	63	69	16,697
Brown	137	211	19,355	107	156	14,249
Butler	77	103	7,190	48	57	3,139
Carroll	100	144	11,828	78	92	7,045
Champaign	90	118	22,782	67	84	12,968
Clark	96	140	26,589	77	95	14,433
Clermont	55	71	5,210	29	32	3,985
Clinton	78	106	17,592	54	70	7,969
Columbiana	179	250	32,935	113	136	14,572
Coshocton	195	282	29,539	132	148	11,416
Crawford	112	149	29,102	85	98	15,737
Cuyahoga	12	15	331	5	5	32
Darke	248	345	51,227	197	239	35,204
Defiance	98	121	31,001	75	87	16,986
Delaware	100	130	14,174	70	81	3,277
Erie	34	43	8,298	30	32	3,106
Fairfield	133	174	37,432	89	107	24,003
Fayette	81	102	39,073	59	72	16,090
Franklin	52	62	8,305	30	32	6,981
Fulton	99	129	21,322	76	83	13,431
Gallia	139	184	19,529	111	137	10,622
Geauga	181	254	14,677	114	143	11,241
Greene	74	92	25,605	55	60	3,756
Guernsey	111	163	12,221	86	106	8,561
Hamilton	23	31	2,231	13	16	896
Hancock	124	165	23,453	101	109	16,354
Hardin	81	92	34,581	51	54	24,308
Harrison	33	45	9,669	24	31	7,735
Henry	124	151	37,317	94	101	29,527
Highland	207	290	39,231	128	152	25,447
Hocking	23	29	1,090	17	22	704
Holmes	465	697	32,337	298	353	19,817
Huron	130	178	36,751	96	110	18,302
Jackson	68	96	7,974	41	60	4,381
Jefferson	56	80	6,448	32	38	3,054
Knox	193	274	26,490	125	136	8,562
Lake	12	15	239	9	11	155
Lawrence	39	45	3,224	30	32	1,748
Licking	217	293	24,370	159	185	17,874
Logan	127	160	27,186	97	103	18,541
Lorain	177	241	13,990	115	128	9,156
Lucas	56	72	18,263	38	44	7,188
Madison	110	140	38,278	89	101	27,425
Mahoning	107	132	14,211	66	75	4,471
Marion	91	117	52,550	72	77	38,110
Medina	179	246	14,905	117	144	7,307
Meigs	76	91	8,824	61	64	5,090
Mercer	226	310	55,793	163	182	22,838
Miami	119	168	17,372	103	127	14,614
Monroe	101	143	18,295	71	76	13,435
Montgomery	97	141	13,259	66	76	4,135
Morgan	90	123	13,505	45	50	5,136
Morrow	171	233	34,417	131	156	20,462
Muskingum	181	245	33,447	130	155	25,605
Noble	89	121	8,523	56	69	4,418
Ottawa	68	89	11,520	49	62	7,691
Paulding	72	91	35,127	44	44	7,953
Perry	116	169	8,310	92	111	5,932
Pickaway	87	115	43,092	63	75	30,997
Pike	76	103	8,044	59	65	6,062
Portage	173	250	8,657	132	173	6,079
Preble	147	210	24,213	120	139	19,168
Putnam	145	167	21,415	122	137	16,479
Richland	255	380	33,752	213	237	28,694
Ross	139	169	22,268	113	129	13,497
Sandusky	141	207	24,701	106	144	11,302
Scioto	72	96	6,953	51	68	5,648
Seneca	185	246	44,604	120	143	24,573
Shelby	123	159	34,553	86	96	11,676
Stark	214	306	17,915	171	200	14,444
Summit	27	37	2,079	17	19	859
Trumbull	135	163	22,310	83	91	13,925
Tuscarawas	174	222	23,277	99	122	7,574
Union	122	156	18,571	90	102	8,809
Van Wert	144	184	48,659	110	121	32,070
Vinton	21	27	3,273	15	20	2,571
Warren	91	112	11,769	60	66	5,874
Washington	150	194	19,264	123	146	15,871
Wayne	606	859	68,096	452	547	39,542
Williams	89	102	22,848	64	68	7,609
Wood	158	204	46,805	126	154	29,869
Wyandot	86	109	29,851	69	82	22,542

Table 57. **New and Beginning Producers: 2017**

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

Geographic area	All farms with a new and beginning producer			Farms with a new and beginning principal producer		
	Farms	New and beginning producers	Land in farms (acres)	Farms	New and beginning principal producers	Land in farms (acres)
State Total						
Ohio	22,581	33,883	2,736,351	19,213	24,317	1,868,955
Counties						
Adams	298	462	35,421	259	342	21,146
Allen	212	313	22,996	177	216	16,876
Ashland	392	595	37,927	337	428	21,799
Ashtabula	349	515	37,280	298	381	26,174
Athens	187	288	18,714	149	217	14,156
Auglaize	253	350	37,993	204	248	23,204
Belmont	261	409	31,075	239	292	26,013
Brown	325	481	39,885	271	357	33,027
Butler	262	415	23,786	224	300	15,624
Carroll	236	331	24,683	204	247	19,212
Champaign	270	399	41,346	231	288	24,485
Clark	215	337	33,860	188	247	20,218
Clermont	248	382	12,963	216	294	10,630
Clinton	211	312	24,376	195	256	17,484
Columbiana	377	544	40,242	311	375	28,404
Coshocton	357	567	41,076	294	374	23,299
Crawford	186	250	42,096	154	186	25,950
Cuyahoga	59	85	557	53	64	318
Darke	421	635	58,227	376	471	43,068
Defiance	225	309	33,507	180	224	22,163
Delaware	234	372	25,406	221	274	20,822
Erie	106	160	13,748	98	125	10,599
Fairfield	334	515	43,975	289	372	35,162
Fayette	139	182	41,344	118	136	18,040
Franklin	174	257	8,504	148	187	6,954
Fulton	188	278	39,158	158	200	25,931
Gallia	292	420	27,659	265	317	21,796
Geauga	350	542	21,004	293	385	15,891
Greene	237	352	27,744	217	273	13,284
Guernsey	296	467	26,113	255	337	20,824
Hamilton	90	166	4,835	80	111	3,514
Hancock	256	386	40,205	234	299	32,549
Hardin	163	223	35,561	122	150	23,180
Harrison	117	183	20,738	103	133	16,347
Henry	202	263	42,264	170	194	33,536
Highland	375	586	55,936	309	391	37,604
Hocking	112	163	9,322	101	134	8,234
Holmes	595	941	43,868	460	560	30,806
Huron	234	347	49,350	210	257	29,393
Jackson	163	250	14,312	146	184	10,027
Jefferson	154	218	16,952	130	154	13,188
Knox	343	555	34,243	288	388	22,406
Lake	63	107	3,897	59	84	3,779
Lawrence	115	167	10,520	97	129	7,959
Licking	472	758	45,580	414	554	34,013
Logan	265	420	32,548	232	287	24,551
Lorain	337	521	22,213	285	340	16,191
Lucas	118	175	15,429	96	125	7,635
Madison	240	347	48,724	197	229	33,404
Mahoning	232	321	20,059	193	233	10,450
Marion	176	251	53,783	144	193	24,509
Medina	397	622	18,908	351	448	12,497
Meigs	139	222	16,178	124	160	13,720
Mercer	313	451	54,119	262	299	27,059
Miami	312	444	25,667	262	348	19,158
Monroe	227	338	26,910	184	229	19,920
Montgomery	227	375	27,610	206	273	23,352
Morgan	180	279	26,227	141	162	17,130
Morrow	317	483	48,119	250	331	22,700
Muskingum	358	556	46,988	293	395	38,976
Noble	140	212	16,873	118	148	12,672
Ottawa	143	214	27,865	123	153	22,060
Paulding	143	193	40,901	117	133	19,295
Perry	217	363	13,474	190	265	10,093
Pickaway	217	323	60,988	188	229	52,363
Pike	136	195	12,803	124	153	11,767
Portage	397	677	20,810	344	520	13,609
Preble	289	402	34,648	236	277	24,082
Putnam	289	371	31,613	247	298	24,500
Richland	380	612	37,784	335	399	33,563
Ross	324	466	38,730	286	355	28,269
Sandusky	216	308	21,430	185	220	14,323
Scioto	209	310	21,669	192	240	20,067
Seneca	353	507	53,561	289	360	30,991
Shelby	209	314	34,458	176	234	12,944
Stark	471	720	26,443	411	520	20,791
Summit	116	179	4,284	99	144	2,853
Trumbull	323	461	29,778	259	326	22,055
Tuscarawas	361	529	38,429	293	372	27,038
Union	243	356	29,793	205	261	16,537
Van Wert	245	348	53,466	207	253	36,693
Vinton	78	115	7,362	78	103	7,362
Warren	291	459	21,110	248	338	13,396
Washington	314	449	31,391	279	340	28,269
Wayne	767	1,169	73,507	613	783	42,323
Williams	247	341	45,213	203	231	23,125

--continued

Table 57. **New and Beginning Producers: 2017** (continued)

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

Geographic area	All farms with a new and beginning producer			Farms with a new and beginning principal producer		
	Farms	New and beginning producers	Land in farms (acres)	Farms	New and beginning principal producers	Land in farms (acres)
Counties - Con.						
Wood	325	443	56,409	275	322	42,004
Wyandot	152	205	27,829	128	153	15,571

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 2017 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 2017 CML started in 2014 by updating list information from respondents to the 2012 Census of Agriculture. Between 2015 and 2017, NASS conducted a series of National Agricultural Classification Surveys (NACS) on approximately 1.6 million records, which included nonrespondents from the 2012 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 2017 Census of Agriculture was established on September 3, 2017. The list contained 2,999,098 records. Of these, 2,259,750 records were thought to meet the NASS farm definition and 739,348 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 census.

The JAS is based on an area frame, which covers all land in the U.S. and includes all farms. The land in the U.S. is stratified by characteristics of the land. A probability sample of segments is drawn within each stratum for the JAS. Segments of approximately equal size are delineated within each stratum and designated on aerial photographs. The JAS sample of segments is allocated to strata to provide accurate measures of acres planted to widely 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 2017 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 13,972 segments of which 3,012 were additional 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 2017 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 2017 JAS/ACES were matched to the CML. Those from the 2017 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 42,430 records. A total of 41,787 NML records were summarized of which 2,799 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 on 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 2017 Census of Agriculture, to increase the level of awareness and response among all U.S. agricultural producers.

- Phase 1 ran from December 2016 − June 2017. 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 2017 − December 2017. It notified farm producers and agricultural organizations that the census would be mailed in December, and encouraged communications regarding the census.

- Phase 3 ran from December 2017 – July 2018. It focused on census data collection with messaging urging response, reminding producers that it was not too late to respond.

- Phase 4 ran from August 2018 – February 2019. It thanked producers for their participation and NASS partners for their support, and informed all of the February 2019 data release plan.

The communications campaign focused on these primary areas: partnership building, local-level outreach, public relations, media relations, paid media, and social media. Some external support was provided by a private communications agency (i.e. primarily assistance with paid media/advertising strategy and ad creation) and a freelance writer.

The unifying force behind the 2017 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: *Grow Your Farm Future - Shape Your Farm Programs - Boost Your Rural Services - Fill out your Census of Agriculture - Do your part to 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 2017 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: 2017** 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 stakeholders to equip them with communications tools and resources to deliver the census communications message to their audiences. NASS utilized its Intranet and the Partner Tools page on the census website to deliver materials to the 12 regional and 46 field offices as well as to 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; 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

Even with increasingly limited budgets and resources, NASS was able to apply a small portion of funds toward paid media. For the 2017 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 2017 Census of Agriculture, NASS implemented a pre-notification strategy in an effort 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 2017 Census of Agriculture:

- General form (17-A100)
- Short form (17-A200)
- Hawaii form (17-A101)
- American Indian form (17-A300)

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 of the report forms allowed respondents to write in specific commodities that were not prelisted on their report form.

Report Form Mailings

Pre-notification of census data collection began on November 17, 2017. Approximately 600,000 producers with an active e-mail address on the census mail list received a message informing them of the upcoming census data collection period and encouraging them to utilize the new census web form. Between November 27 and November 30, 2017, approximately 1 million producers received a letter with their 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 2017 and January 2018. 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 postcard that was delivered in January 2018 to all operations that received mail packets. First follow-up mail packets were mailed in mid-February 2018 to approximately 1.5 million nonrespondents. Second follow-up mail packets were mailed in mid-March 2018 to approximately 1 million nonrespondents.

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 2017 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 2018 through May 2018, 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 (17-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). The National Nonresponse follow-up activity was designed to focus nonresponse follow-up in a manner that would both reflect the characteristics

of the nonresponders and increase response rates. In April 2018, a sample of 249,521 nonrespondents was selected from the remaining 864,260 nonrespondents using a stratified random design. The strata were based on State, county, size of farm, type of farm, producer race, and propensity to respond. Beginning in mid-April 2018 and continuing through July 2018, extensive efforts were made to collect data for the sampled records, including an additional CASI push, autodial calls, CATI, and CAPI. Records in the same stratum received the same set of collection methods. Of the 80,504 responses, 51,846 records were identified as being in-scope, resulting in a weighted farm count of 143,847 from the sample.

Not-on-the-Mail List (NML) Follow-up. To account for farming operations not on the CML, NASS used its 2017 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 2017 JAS/ACES. Those 2017 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 2018. Beginning in March 2018, 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.

Short Form Editing

From the CML, 400,000 records were selected to receive a short form; this short form was derived from the full census report form by reducing a number of sections to a 'total' question – for example, instead of asking the respondent to report the acreage for each specific type of fruit or vegetable, the short form only asked for total fruit acreage or total vegetable acreage. In some cases, the same questions were asked on the general form, in which case the edit treated the short form responses as though they were incomplete general forms, as described in the previous paragraphs. In other cases, several items on the general form were collapsed – for example, total acres of Christmas trees and short rotation woody crops were asked as a single item on the short form, instead of separately as on the general form. In such cases, different approaches were taken in the edit to create a general form item or items from the short-form specific items. Any short form record that reported values above a certain threshold (in practice this threshold was 0 for almost all items) for these short-form-specific questions was 'flagged' by the edit; these records were later called back and the respondent asked for additional information about the items reported – for example, a producer reporting 10 acres of fruit on the short form was called back and asked for the total, bearing, and nonbearing acres for each type of fruit grown, as was asked on the general form. If the producer was successfully contacted and these additional data collected, the information was added to the record as additional reported data, and the edit was 'reset to original' – that is, the effects of the previous edit were undone – and the record was reedited with the new additional information. A flag was passed to the edit so that the short form record was not flagged for callback in such cases. In many cases, of course, it was not possible to recontact the respondent. In such cases, a flag was passed to the edit system, and the record was unlocked and available for review.

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 2012 census data, reconfigured to emulate 2017 data and then edited using 2017 logic. Data from the 2015 Census Content Test were similarly remapped and edited before being added to the original donor pools. As 2017 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 2017 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 2017 records, ensuring that 2017 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.

Substantial changes were introduced to the Personal Characteristics section of the form in 2017. Information on an additional (fourth) producer was collected, and several new questions were added for each producer – specifically, whether or not the person was considered a "principal producer," whether the person was a spouse of a principal producer, and whether the person was involved in any of five types of decisions with respect to the operation. These changes necessitated a new imputation process for records reporting three or more persons as producers. 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. Periodically 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. This process was conducted 19 times for the CML, and 6 times for the NML, during census production editing.

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 was expended making the CML as complete as possible, the CML did not include all U.S. farms, resulting in list undercoverage. Some farm producers who were on the CML did not respond to the census, despite numerous attempts to contact them. In addition, although each operation was classified as a farm or a nonfarm based on the responses to the census report form, some were misclassified; that is, some nonfarms were classified as farms and some farms were classified as nonfarms. NASS's goal was to produce agricultural census totals for publication at the county level that were fully adjusted for list undercoverage, nonresponse, and misclassification.

In 2012 NASS used capture-recapture methodology to adjust for undercoverage, nonresponse, and misclassification. This same methodology was implemented for the 2017 Census of Agriculture. To implement capture-recapture methods, two independent surveys were required. The 2017 Census of Agriculture (based on the CML) and the 2017 JAS (based on the area frame) were those two surveys. Historically, NASS has been careful to maintain the independence of these two surveys.

A second assumption was that the proportion of JAS farms with a given set of characteristics captured by the census was equal to the proportion of U.S. farms with those same characteristics captured by the census.

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, based on the census response, be classified as a farm. Only those nonrespondents included in the nonresponse sample had an opportunity to be captured and had a probability π_S of being included in the sample; respondents prior to drawing the nonresponse sample had $\pi_S = 1$. Thus, the capture probability π_C is of interest:

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

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,

$$\pi_{CCFC} = \pi(\text{Farm} \mid \text{Farm on Census})$$

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 ($\hat{}$) 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 the capture and correct census farm classification probabilities, a matched dataset consisting of JAS records and census records was created. Records in the 2017 JAS sample were matched to the 2017 census using probabilistic record linkage. The CML records that matched with JAS tracts represent the Census Sample.

Note: The Census Sample is a subset of the CML records and includes only those records matching a JAS tract. Both agricultural and non-agricultural tracts were included in the matched dataset.

Resolving Farm Status

The farm status based on census responses to either the CML or NML census data collection and 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) by the census through either 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. Not all of the records with conflicting farm status could be resolved. In 2017, 8.1 percent of the records in the Census Sample had unresolved farm status.

The probability an operation is a farm was estimated for the records with unresolved farm status. Using the 2017 matched dataset, a logistic model of the probability an operation is a farm based on the records with resolved farm status was developed; that is, the operations where the farm (or nonfarm) status agreed between the JAS and the census were used to develop a missing data model, which was then used to resolve farm status. The final missing data model was used to impute the probability that each of the agricultural operations with unresolved farm status is a farm. For the resolved farms and nonfarms, the probability of the operation being a farm was 1 and 0, respectively. Five-fold cross-validation was used to develop and to compare competing models. The accuracy of the model was thereby not overstated due to fitting and evaluating the model on the same set of data. To ensure that each of the cross-validation samples covered the U.S., the five cross-validation samples of JAS segments were drawn within State-stratum combinations. Characteristics of the JAS tracts were considered as potential covariates in the model. Because limited information is available for JAS nonfarm tracts, other covariates considered included county-level socio-demographic variables from the most recent U.S. population census, segment-level data from the Cropland Data Layer, the county-level rural-urban code, state-level response rates, an indicator for records that are thought to be out-of-business, and an indicator for records in the national nonresponse sample. The sample weight associated with each JAS tract was multiplied by the probability of being a farm. This adjusted weight was used 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 the census report form and, based on the census response, be classified as a farm. These adjustments are dependent. Further, those nonrespondents at the time the nonresponse sample was drawn had a known probability π_S of being included in the sample; respondents before the sample was drawn had $\pi_S = 1$. Therefore, the probability of capture π_C may be written as

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

The probability of being included in the sample π_S is known for all responding farms. The other terms in the probability of capturing a farm depend on the characteristics of the farm. Using five-fold cross-validation, three logistic models were developed based on the matched dataset. The first model estimated the probability of a farm being on the CML. The second model estimated the probability that a farm on the CML responded to the census report form. The final model estimated the probability that a farm that was on the CML and responded to the census was identified as a farm based on its response. The probability that a farm is captured by the census of agriculture is then the product of the three conditional probabilities that a farm is on the CML, responds, and is identified as a farm.

Note 1: Responses were required for Must cases. These operations were only excluded in modeling the probability of a farm responding given that it was on the CML.

Note 2: 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 final logistic model was developed. Given that an operation was classified as a farm on the CML, the probability of its being a farm was modeled based on its characteristics. Five-fold cross-validation was used to ensure that the model was not over-fitted.

CALIBRATION

Each operation identified as being in-scope on the CML was given a weight equal to the probability of misclassification divided by the probability of capture. This weight accounted for undercoverage, nonresponse, both types of misclassification, and the nonresponse sample.

The record weighting processes were initially applied at the State level to produce adjusted estimates of farm numbers and land in farms for 63 different categories of 8 characteristics of the farm operation or the farm producer -- value of agricultural sales (9); age (2); female; race (3); Hispanic origin of principal farm producer; 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 65 categories. To reduce the intercensal variation at the State level, the State targets were smoothed by averaging the 2017 estimates from capture-recapture and the published 2012 State estimates with the restrictions that the smoothed targets were within two standard errors of the capture-recapture estimates. The smoothed State targets were rescaled so that they summed to the national capture-recapture 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.

Tolerance ranges for the farm operation coverage targets were determined differently from the commodity targets. The tolerance range for the 65 State farm operation coverage targets was the estimated smoothed State total for the variable plus or minus one standard error of the capture-recapture estimate. This choice limited the cumulative deviation from the estimated total for a variable when State totals were summed to a U.S. total. Commodity coverage targets with acceptable ranges were established based on the administrative source for each State. Ranges were not necessarily symmetric around the target value.

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 in 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 controlled 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 2017 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 2017 Census of Agriculture CML was 71.8 percent, as compared with the 2012 Census of Agriculture's response rate of 74.6 percent and 78.2 percent for the 2007 Census of Agriculture.

The 2017 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 to be 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
$C_{in\text{-}scope,h}$ = 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 percentages 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

Although the census of agriculture does not inherently rely on a sample, NASS used a national nonresponse sample as part of its follow-up efforts in 2017. In addition to the uncertainty introduced by the nonresponse sample, 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 and in making adjustments 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, calibration, and integerization.

Variability in Census Estimates due to Statistical Adjustment

In conducting the 2017 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, and for farms and nonfarms that were misclassified as nonfarms and farms, respectively, for 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. Because Alaska was modeled separately from the other States, the variances of a national-level data item for this State was computed separately and added to the variance of that data item for the rest of the U.S. The standard error was then the square root of the total variance. In each case, standard errors were computed using an approach based on a combination of group jackknife and bootstrap methodologies. To conduct the jackknifing, k = 10 mutually exclusive and exhaustive groups of JAS segments were formed. The groups were selected using a stratified random design so that each group reflected the survey design, including State and agricultural strata within a State. The weight of record i in jackknife group j is $CR_i^{(j)}$ for $j = 1, 2, \ldots, k$. Based on these weights, a group jackknife estimator to estimate the variance would account for the uncertainty associated with modeling the capture-recapture probabilities. To account for the additional uncertainty due to calibration, the weights within each jackknife group were transformed through bootstrap simulation; these transformed weights are called calibration-adjusted-jackknife weights. The full dataset, which is composed of the records of all responding farms on the CML, is calibrated as described in the Calibration section, and the final calibration-adjusted weight of record i is denoted by $\hat{w}_i$. For each record i in jackknife group k, the calibration-adjusted-jackknife weights of that record can be approximated as $w_i^{(j)} = a_i^{(j)} CR_i^{(j)}$ where $a_i^{(j)} \sim N(1, (\hat{w}_i - 1)/\hat{w}_i)$. The bootstrap process simulated the value of the adjustment $a_i^{(j)}$ for each record on the CML to obtain the calibration-adjusted-jackknife weights. For a given data item, such as the number of farms, the estimate $T^{(j)}$ was computed at the specified geographical level, such as nation, State, or county, using the (k – 1) groups remaining after deleting the calibration-adjusted jackknife group j. Estimates of the variance and standard error associated with the estimator T_i are then, respectively,

$$\sigma_i^2 = \frac{k-1}{k} \sum_{j=1}^{k} \left(T_i^{(j)} - \sum_{l=1}^{k} \frac{T_i^{(l)}}{k} \right)^2 ; \quad SE\left(T_i\right) = \sqrt{\sigma_i^2}$$

Increasing k improves the estimate of the variance but, as k increases, the observations become too sparse to reflect the survey design and to provide countrywide coverage. Ten (10) calibration-adjusted jackknife groups were used to provide standard errors for 2017 State and national estimates. 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 calibration-adjusted 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:

$$\mathrm{CV}_i = \frac{SE\left(T_i\right)}{T_i} 100\%$$

where $SE(T_i)$ is the standard error of the capture-recapture estimate for data item i. This relative measure allows the reliability of a range of estimates to be compared. For example, the standard error is often larger for large population estimates than for small population estimates, but the large population estimates may have a smaller CV, indicating a more reliable estimate. For county-level estimates, a generalized coefficient of variation (GCV) was determined for each estimate within a State. A generalized variance function relates a function of the variance of an estimator to a function of the estimator. Within a State, the standard error of an estimate for a data item was often found to be linearly related to the estimate of that item with an intercept of zero. Based on this modeled relationship, the GCV is the slope of the line relating the standard error to the estimate, multiplied times 100 to represent the GCV as a percentage.

The standard error is the product of the CV (or GCV for county estimates) and the estimate divided by 100. As an example, if the GCV for a State is 25 percent and a county's estimate is 4, then the standard error is 25(4)/100 = 1. The standard error of an estimated data item from the census provides a measure of the error variation in the value of that estimated data item based on the possible outcomes of the census collection,

including variants as to who was on the CML, who returned a census form, who was misclassified either as a farm or as a nonfarm, and the uncertainty associated with calibration and integerization. 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.

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, sampling errors can be introduced from the coverage, nonresponse and misclassification adjustment procedures. This error is measureable. 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 it was previously reported data, administrative data, the nearest neighbor algorithm,

the fully conditional specification method, or manually imputed by an analyst, 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. In order to attempt 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 2017 JAS were matched to the 2017 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, with the exception of model uncertainty, was accounted for, but errors not found through this process were not.

Table A. **Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2017**

[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	77,805	2,385	32.2	13.8	10.8	7.5
Land in farms ..... acres	13,965,295	278,984	20.6	5.7	10.6	4.4
Farms by size:						
1 to 9 acres ..... farms	10,333	1,284	53.1	25.2	14.6	13.3
acres	53,998	9,306	53.7	24.1	14.7	14.9
10 to 49 acres ..... farms	26,533	1,747	36.0	16.8	11.2	8.1
acres	668,842	45,797	35.2	15.8	10.7	8.6
50 to 69 acres ..... farms	6,156	479	27.1	11.6	9.7	5.7
acres	359,679	25,902	27.1	11.7	9.7	5.8
70 to 99 acres ..... farms	7,222	258	27.4	10.4	10.5	6.4
acres	597,045	20,104	27.3	10.4	10.4	6.4
100 to 139 acres ..... farms	6,289	571	24.1	8.5	8.9	6.7
acres	732,875	66,982	24.0	8.4	8.9	6.7
140 to 179 acres ..... farms	4,004	184	21.0	7.7	6.5	6.8
acres	629,735	29,067	21.0	7.7	6.5	6.8
180 to 219 acres ..... farms	2,772	137	19.4	6.1	9.9	3.5
acres	547,671	27,784	19.5	6.1	9.9	3.5
220 to 259 acres ..... farms	1,958	176	20.4	6.0	10.4	3.9
acres	468,095	42,063	20.3	6.0	10.4	3.9
260 to 499 acres ..... farms	5,844	220	26.8	6.4	14.2	6.3
acres	2,093,233	85,934	27.4	6.2	14.7	6.5
500 to 999 acres ..... farms	3,955	108	27.2	4.6	19.3	3.3
acres	2,728,843	86,572	26.9	4.3	19.4	3.2
1,000 to 1,999 acres ..... farms	1,958	116	19.0	1.4	15.0	2.6
acres	2,631,900	153,129	18.0	1.4	14.0	2.6
2,000 acres or more ..... farms	781	13	3.6	1.1	1.4	1.0
acres	2,453,379	40,611	2.8	0.9	1.0	0.9
Irrigated land use:						
Harvested cropland ..... farms	2,710	324	29.8	13.8	11.3	4.6
acres	48,555	2,785	11.6	3.8	5.6	2.2
Pastureland and other land ..... farms	275	167	50.2	21.6	15.4	13.1
acres	2,110	1,130	43.2	18.5	16.4	8.3
Market value of agricultural products sold (see text) $1,000	9,341,225	147,955	16.9	3.9	9.7	3.4
Farms by value of sales:						
Less than $1,000 (see text) ..... farms	19,592	1,311	47.9	21.2	13.0	13.7
$1,000	4,037	541	58.7	26.6	16.5	15.7
$1,000 to $2,499 ..... farms	7,572	683	37.8	17.7	12.4	7.8
$1,000	12,643	1,327	37.9	17.4	12.6	7.9
$2,500 to $4,999 ..... farms	7,998	392	32.6	17.1	9.6	5.9
$1,000	28,420	1,526	32.4	17.0	9.5	5.9
$5,000 to $9,999 ..... farms	8,171	529	28.8	14.9	8.6	5.3
$1,000	58,269	3,592	28.4	14.7	8.5	5.2
$10,000 to $19,999 ..... farms	7,120	379	22.8	9.0	9.2	4.7
$1,000	101,008	5,473	22.4	8.8	9.0	4.6
$20,000 to $24,999 ..... farms	2,164	258	22.1	7.3	10.2	4.6
$1,000	48,152	5,371	22.2	7.3	10.3	4.6
$25,000 to $39,999 ..... farms	4,042	227	18.1	5.8	8.2	4.0
$1,000	128,211	7,535	18.0	5.8	8.2	4.0
$40,000 to $49,999 ..... farms	1,847	138	18.2	5.7	8.3	4.2
$1,000	82,064	6,147	18.2	5.7	8.2	4.3
$50,000 to $99,999 ..... farms	5,460	277	22.8	6.5	11.5	4.9
$1,000	388,640	21,492	22.9	6.4	11.7	4.8
$100,000 to $249,999 ..... farms	6,105	185	28.2	5.0	16.8	6.4
$1,000	987,385	33,502	29.0	5.1	17.2	6.6
$250,000 to $499,999 ..... farms	3,456	196	25.5	3.3	18.6	3.6
$1,000	1,232,454	62,628	25.8	3.3	18.9	3.6
$500,000 to $999,999 ..... farms	2,371	119	22.2	2.3	17.4	2.4
$1,000	1,675,168	82,295	22.1	2.4	17.1	2.5
$1,000,000 or more ..... farms	1,907	56	13.7	3.6	6.8	3.3
$1,000	4,594,775	100,434	9.2	3.1	3.3	2.8
Legal status for tax purposes (see text):						
Family or individual ..... farms	68,027	2,213	32.9	14.4	10.8	7.7
acres	9,957,709	246,327	22.3	6.6	11.1	4.7
Partnership ..... farms	4,786	278	26.0	9.0	10.9	6.1
acres	2,392,008	113,360	15.2	2.8	9.3	3.1
Corporation:						
Family held ..... farms	2,960	227	26.7	10.8	10.3	5.6
acres	1,200,384	81,411	16.9	3.2	10.6	3.2
Other than family held ..... farms	351	326	27.7	8.0	11.4	8.3
acres	83,967	38,744	14.6	5.3	5.3	4.0
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc ..... farms	1,681	174	29.1	12.2	9.5	7.4
acres	331,227	44,812	23.9	8.1	9.6	6.2
Tenure:						
Full owners ..... farms	54,750	2,017	34.2	15.3	10.5	8.4
acres	4,175,393	149,090	25.4	9.6	9.3	6.4
Part owners ..... farms	19,497	666	26.1	8.5	12.5	5.1
acres	8,987,054	219,773	18.7	3.1	12.4	3.2
Tenants ..... farms	3,558	276	33.9	14.6	14.5	4.8
acres	802,848	53,247	17.9	4.8	10.5	2.5
All principal producer characteristics by [1]-						
Sex of operator:						
Male ..... farms	69,661	2,292	31.1	13.0	11.1	6.9
acres	13,357,983	267,132	20.3	5.3	10.9	4.1
Female ..... farms	25,609	1,762	36.9	15.4	11.9	9.6
acres	3,104,458	141,009	22.7	6.5	10.8	5.4
Primary occupation:						
Farming ..... farms	41,097	1,703	27.7	10.3	10.3	7.1
Other ..... farms	61,593	3,335	35.5	15.0	12.3	8.2

See footnote(s) at end of table.

--continued

Table A. **Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2017** (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
All principal producer characteristics by [1]- - Con.							
Hispanic, Latino, or Spanish origin (see text)	farms	669	124	45.1	24.9	11.6	8.6
	acres	82,391	8,609	14.5	7.3	3.8	3.3
Race:							
American Indian or Alaska Native	farms	134	94	41.0	12.7	14.1	14.2
	acres	16,088	3,260	13.5	4.7	4.2	4.6
Asian	farms	123	92	48.0	13.4	24.8	9.7
	acres	8,715	1,200	14.6	6.3	4.4	3.8
Black or African American	farms	147	81	28.8	10.7	9.8	8.3
	acres	9,661	3,559	17.7	5.2	7.5	5.0
Native Hawaiian or Other Pacific Islander	farms	16	(H)	56.3	6.2	32.4	17.6
	acres	847	(H)	16.5	3.9	7.2	5.5
White	farms	77,271	2,409	32.1	13.9	10.8	7.5
	acres	13,921,607	270,277	20.7	5.7	10.6	4.4
More than one race reported	farms	404	138	33.2	15.5	10.7	7.1
	acres	39,847	15,162	16.9	5.4	7.6	3.9
Military service (see text):							
Never served	producers	91,501	3,689	32.8	13.4	11.8	7.7
Served	producers	11,189	816	28.9	11.7	9.3	7.9
All producers by age group [1]:							
Under 25 years	farms	2,473	317	41.5	17.1	15.0	9.5
25 to 34 years	farms	10,760	1,547	46.9	19.9	16.7	10.3
35 to 44 years	farms	17,023	1,268	40.7	18.1	16.8	5.8
45 to 54 years	farms	24,303	1,252	35.0	13.2	13.6	8.2
55 to 64 years	farms	36,416	1,254	29.6	13.2	9.7	6.7
65 to 74 years	farms	24,707	1,412	27.2	11.1	7.2	8.9
75 years and over	farms	13,004	740	23.4	8.7	7.3	7.3
Net cash farm income of operations (see text):							
Farms with gains of [2]-							
Less than $1,000	farms	2,595	338	31.0	15.1	9.6	6.3
	$1,000	1,202	181	30.0	14.5	9.5	6.1
$1,000 to $4,999	farms	6,718	392	24.9	11.2	8.4	5.4
	$1,000	18,554	1,352	25.4	10.6	9.2	5.6
$5,000 to $9,999	farms	4,588	172	21.5	8.8	8.0	4.7
	$1,000	33,461	1,462	21.3	8.6	8.0	4.7
$10,000 to $24,999	farms	6,918	402	21.3	7.8	8.4	5.1
	$1,000	114,472	7,019	21.6	7.7	8.7	5.2
$25,000 to $49,999	farms	5,098	324	23.6	6.8	11.5	5.3
	$1,000	181,626	11,154	23.8	6.8	11.7	5.3
$50,000 or more	farms	10,974	276	23.4	4.3	14.7	4.4
	$1,000	2,595,273	61,888	17.5	3.4	10.9	3.3
Farms with losses of -							
Less than $1,000	farms	3,339	398	36.2	16.5	11.3	8.4
	$1,000	1,703	244	36.4	16.4	11.5	8.4
$1,000 to $4,999	farms	13,018	770	40.7	18.6	12.3	9.8
	$1,000	37,595	2,366	41.1	19.1	12.2	9.8
$5,000 to $9,999	farms	9,876	567	43.2	21.4	11.9	10.0
	$1,000	71,207	4,144	43.1	21.1	11.9	10.0
$10,000 to $24,999	farms	9,454	1,203	39.9	17.0	12.6	10.3
	$1,000	145,963	19,876	39.7	16.6	12.6	10.5
$25,000 to $49,999	farms	3,173	398	35.2	16.0	10.3	8.9
	$1,000	109,205	11,846	34.6	15.7	10.2	8.7
$50,000 or more	farms	2,054	287	31.8	13.0	11.7	7.1
	$1,000	270,154	35,552	28.5	10.2	11.1	7.2
Livestock and poultry:							
Cattle and calves inventory	farms	25,224	1,141	32.8	13.7	13.3	5.7
	number	1,284,240	49,347	26.5	6.1	15.9	4.5
Beef cows inventory	farms	17,733	833	31.6	13.4	12.4	5.8
	number	300,681	12,124	27.0	7.7	14.1	5.2
Milk cows inventory	farms	3,346	161	33.1	11.8	18.0	3.3
	number	269,069	10,335	12.3	2.5	8.4	1.4
Hog and pigs inventory	farms	3,484	414	38.7	14.9	15.5	8.2
	number	2,561,252	135,687	20.9	6.5	6.5	7.9
Layers inventory	farms	10,274	628	46.5	21.6	15.5	9.3
	number	28,868,147	1,026,526	2.8	1.3	0.6	1.0
Broilers sold	farms	1,408	380	48.7	22.5	15.7	10.6
	number	97,878,519	11,122,391	43.6	17.0	16.9	9.7
Aquaculture sold	farms	130	43	29.5	15.7	8.2	5.6
	$1,000	9,305	890	8.7	5.9	0.8	2.0
Selected crops harvested:							
Corn for grain	farms	21,339	590	23.0	6.6	12.0	4.5
	acres	3,286,205	62,951	15.7	2.3	10.7	2.7
Durum wheat for grain	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other spring wheat for grain (see text)	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Winter wheat for grain	farms	7,861	269	22.4	5.4	12.4	4.5
	acres	462,579	16,648	18.7	3.2	11.9	3.7
Sorghum for grain	farms	14	4	28.6	18.4	4.1	6.2
	acres	196	33	9.2	4.2	2.0	2.9
Soybeans for beans	farms	25,636	740	23.7	7.3	11.7	4.7
	acres	5,090,532	158,363	19.0	3.0	12.7	3.3
Rice	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Peanuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table A. **Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2017** (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.							
Barley	farms	167	29	24.0	9.7	9.8	4.4
	acres	3,994	433	15.9	4.5	7.6	3.9
Oats	farms	1,276	139	34.8	10.8	16.5	7.5
	acres	18,093	1,752	33.1	9.3	17.1	6.7
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	34,230	1,304	33.4	14.0	11.1	8.3
	acres	1,116,016	30,417	25.6	9.1	10.8	5.7
Land in vegetables (see text)	farms	2,916	344	31.8	13.5	13.7	4.7
	acres	33,118	2,359	10.2	2.9	5.8	1.5
Potatoes	farms	613	152	33.4	13.0	16.7	3.7
	acres	2,111	1,050	20.1	2.0	16.2	2.0
Tomatoes in the open	farms	1,278	192	31.5	13.5	14.4	3.5
	acres	4,636	290	9.1	2.3	5.6	1.2
Sweet corn	farms	1,085	204	29.3	12.2	13.1	4.1
	acres	7,908	829	9.9	3.4	4.9	1.6
Lettuce	farms	337	69	31.6	17.4	9.7	4.5
	acres	429	24	7.4	3.9	1.9	1.6
Land in orchards (see text)	farms	1,801	213	32.7	15.7	12.2	4.8
	acres	8,984	770	12.0	5.4	4.2	2.4
Apples	farms	1,137	137	32.2	15.0	12.2	5.0
	acres	4,849	346	10.8	4.3	4.2	2.2
Grapes	farms	525	101	31.4	15.7	11.1	4.6
	acres	1,745	360	7.2	3.6	2.2	1.4
Oranges	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Almonds	farms	11	(H)	63.6	44.5	8.8	10.3
	acres	2	(H)	35.0	23.3	5.3	6.4
Land in berries	farms	1,309	219	34.2	17.9	11.4	4.9
	acres	1,584	185	19.4	9.1	7.3	3.0

[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: 2017**

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

Item	Total	Coefficient of variation (percent)
Farms ..... number	77,805	3.1
Land in farms ..... acres	13,965,295	2.0
Farms by size:		
1 to 9 acres ..... farms	10,333	12.4
acres	53,998	17.2
10 to 49 acres ..... farms	26,533	6.6
acres	668,842	6.8
50 to 69 acres ..... farms	6,156	7.8
acres	359,679	7.2
70 to 99 acres ..... farms	7,222	3.6
acres	597,045	3.4
100 to 139 acres ..... farms	6,289	9.1
acres	732,875	9.1
140 to 179 acres ..... farms	4,004	4.6
acres	629,735	4.6
180 to 219 acres ..... farms	2,772	4.9
acres	547,671	5.1
220 to 259 acres ..... farms	1,958	9.0
acres	468,095	9.0
260 to 499 acres ..... farms	5,844	3.8
acres	2,093,233	4.1
500 to 999 acres ..... farms	3,955	2.7
acres	2,728,843	3.2
1,000 to 1,999 acres ..... farms	1,958	5.9
acres	2,631,900	5.8
2,000 acres or more ..... farms	781	1.7
acres	2,453,379	1.7
Irrigated land use:		
Harvested cropland ..... farms	2,710	12.0
acres	48,555	5.7
Pastureland and other land ..... farms	275	60.9
acres	2,110	53.6
Market value of agricultural products sold (see text) $1,000	9,341,225	1.6
Farms by value of sales:		
Less than $1,000 (see text) ..... farms	19,592	6.7
$1,000	4,037	13.4
$1,000 to $2,499 ..... farms	7,572	9.0
$1,000	12,643	10.5
$2,500 to $4,999 ..... farms	7,998	4.9
$1,000	28,420	5.4
$5,000 to $9,999 ..... farms	8,171	6.5
$1,000	58,269	6.2
$10,000 to $19,999 ..... farms	7,120	5.3
$1,000	101,008	5.4
$20,000 to $24,999 ..... farms	2,164	11.9
$1,000	48,152	11.2
$25,000 to $39,999 ..... farms	4,042	5.6
$1,000	128,211	5.9
$40,000 to $49,999 ..... farms	1,847	7.5
$1,000	82,064	7.5
$50,000 to $99,999 ..... farms	5,460	5.1
$1,000	388,640	5.5
$100,000 to $249,999 ..... farms	6,105	3.0
$1,000	987,385	3.4
$250,000 to $499,999 ..... farms	3,456	5.7
$1,000	1,232,454	5.1
$500,000 to $999,999 ..... farms	2,371	5.0
$1,000	1,675,168	4.9
$1,000,000 or more ..... farms	1,907	2.9
$1,000	4,594,775	2.2
Legal status for tax purposes (see text):		
Family or individual ..... farms	68,027	3.3
acres	9,957,709	2.5
Partnership ..... farms	4,786	5.8
acres	2,392,008	4.7
Corporation:		
Family held ..... farms	2,960	7.7
acres	1,200,384	6.8
Other than family held ..... farms	351	92.8
acres	83,967	46.1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc ..... farms	1,681	10.4
acres	331,227	13.5
Tenure:		
Full owners ..... farms	54,750	3.7
acres	4,175,393	3.6
Part owners ..... farms	19,497	3.4
acres	8,987,054	2.4
Tenants ..... farms	3,558	7.8
acres	802,848	6.6
All principal producer characteristics by [1]-		
Sex of operator:		
Male ..... farms	69,661	3.3
acres	13,357,983	2.0
Female ..... farms	25,609	6.9
acres	3,104,458	4.5
Primary occupation:		
Farming ..... farms	41,097	4.1
Other ..... farms	61,593	5.4

Item	Total	Coefficient of variation (percent)
All principal producer characteristics by [1]- - Con.		
Hispanic, Latino, or Spanish origin (see text) ..... farms	669	18.5
acres	82,391	10.4
Race:		
American Indian or Alaska Native ..... farms	134	70.3
acres	16,088	20.3
Asian ..... farms	123	74.6
acres	8,715	13.8
Black or African American ..... farms	147	55.3
acres	9,661	36.8
Native Hawaiian or Other Pacific Islander ..... farms	16	(H)
acres	847	(H)
White ..... farms	77,271	3.1
acres	13,921,607	1.9
More than one race reported ..... farms	404	34.1
acres	39,847	38.1
Military service (see text):		
Never served ..... producers	91,501	4.0
Served ..... producers	11,189	7.3
All producers by age group [1]:		
Under 25 years ..... farms	2,473	12.8
25 to 34 years ..... farms	10,760	14.4
35 to 44 years ..... farms	17,023	7.5
45 to 54 years ..... farms	24,303	5.2
55 to 64 years ..... farms	36,416	3.4
65 to 74 years ..... farms	24,707	5.7
75 years and over ..... farms	13,004	5.7
Net cash farm income of operations (see text):		
Farms with gains of [2]-		
Less than $1,000 ..... farms	2,595	13.0
$1,000	1,202	15.1
$1,000 to $4,999 ..... farms	6,718	5.8
$1,000	18,554	7.3
$5,000 to $9,999 ..... farms	4,588	3.8
$1,000	33,461	4.4
$10,000 to $24,999 ..... farms	6,918	5.8
$1,000	114,472	6.1
$25,000 to $49,999 ..... farms	5,098	6.4
$1,000	181,626	6.1
$50,000 or more ..... farms	10,974	2.5
$1,000	2,595,273	2.4
Farms with losses of -		
Less than $1,000 ..... farms	3,339	11.9
$1,000	1,703	14.3
$1,000 to $4,999 ..... farms	13,018	5.9
$1,000	37,595	6.3
$5,000 to $9,999 ..... farms	9,876	5.7
$1,000	71,207	5.8
$10,000 to $24,999 ..... farms	9,454	12.7
$1,000	145,963	13.6
$25,000 to $49,999 ..... farms	3,173	12.6
$1,000	109,205	10.8
$50,000 or more ..... farms	2,054	14.0
$1,000	270,154	13.2
Livestock and poultry:		
Cattle and calves inventory ..... farms	25,224	4.5
number	1,284,240	3.8
Beef cows inventory ..... farms	17,733	4.7
number	300,681	4.0
Milk cows inventory ..... farms	3,346	4.8
number	269,069	3.8
Hog and pigs inventory ..... farms	3,484	11.9
number	2,561,252	5.3
Layers inventory ..... farms	10,274	6.1
number	28,868,147	3.6
Broilers sold ..... farms	1,408	27.0
number	97,878,519	11.4
Aquaculture sold ..... farms	130	32.8
$1,000	9,305	9.6
Selected crops harvested:		
Corn for grain ..... farms	21,339	2.8
acres	3,286,205	1.9
Durum wheat for grain ..... farms	-	-
acres	-	-
Other spring wheat for grain (see text) ..... farms	-	-
acres	-	-
Winter wheat for grain ..... farms	7,861	3.4
acres	462,579	3.6
Sorghum for grain ..... farms	14	25.2
acres	196	16.8
Soybeans for beans ..... farms	25,636	2.9
acres	5,090,532	3.1
Rice ..... farms	-	-
acres	-	-
Cotton ..... farms	-	-
acres	-	-

See footnote(s) at end of table.

--continued

Table B. **Reliability Estimates of State Totals: 2017** (continued)

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

Item		Total	Coefficient of variation (percent)
Selected crops harvested: - Con.			
Peanuts	farms	-	-
	acres	-	-
Barley	farms	167	17.1
	acres	3,994	10.8
Oats	farms	1,276	10.9
	acres	18,093	9.7
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms	34,230	3.8
	acres	1,116,016	2.7
Land in vegetables (see text)	farms	2,916	11.8
	acres	33,118	7.1
Potatoes	farms	613	24.7
	acres	2,111	49.8
Tomatoes in the open	farms	1,278	15.0
	acres	4,636	6.3
Selected crops harvested: - Con. Land in vegetables (see text) - Con.			
Sweet corn	farms	1,085	18.8
	acres	7,908	10.5
Lettuce	farms	337	20.4
	acres	429	5.7
Land in orchards (see text)	farms	1,801	11.8
	acres	8,984	8.6
Apples	farms	1,137	12.1
	acres	4,849	7.1
Grapes	farms	525	19.1
	acres	1,745	20.6
Oranges	farms	-	-
	acres	-	-
Almonds	farms	11	(H)
	acres	2	(H)
Land in berries	farms	1,309	16.7
	acres	1,584	11.7

[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: 2017**

[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						
Ohio	77,805	2,385	32.2	13.8	10.8	7.5
Counties						
Adams	1,194	136	33.2	16.6	9.2	7.3
Allen	855	159	25.6	10.7	9.3	5.5
Ashland	1,122	93	33.1	16.2	10.5	6.4
Ashtabula	1,212	127	35.9	15.6	13.1	7.2
Athens	687	89	32.4	13.1	11.3	8.0
Auglaize	976	107	24.3	11.1	7.7	5.5
Belmont	750	134	31.2	13.5	10.2	7.5
Brown	1,237	133	33.5	15.4	10.9	7.2
Butler	997	301	38.0	13.3	13.9	10.7
Carroll	888	299	36.0	12.9	14.4	8.7
Champaign	860	235	32.3	11.8	13.3	7.2
Clark	742	244	33.9	15.3	10.2	8.4
Clermont	928	291	40.9	17.2	13.6	10.1
Clinton	747	212	29.4	13.2	9.8	6.5
Columbiana	1,227	173	34.5	16.6	10.4	7.5
Coshocton	1,191	71	34.8	17.4	9.4	8.0
Crawford	719	127	30.7	10.1	13.0	7.5
Cuyahoga	111	54	39.9	23.0	10.6	6.3
Darke	1,658	218	26.4	11.4	9.1	5.9
Defiance	907	153	21.2	8.1	8.1	5.1
Delaware	803	111	36.6	17.9	11.4	7.4
Erie	382	60	29.6	15.7	7.8	6.0
Fairfield	1,117	202	33.2	17.3	9.0	6.9
Fayette	491	80	21.6	9.0	8.1	4.5
Franklin	408	130	40.0	17.4	13.9	8.6
Fulton	785	53	25.1	13.4	6.8	5.0
Gallia	990	192	33.6	14.2	10.3	9.0
Geauga	1,049	213	41.5	19.1	11.9	10.5
Greene	817	177	28.2	14.2	7.5	6.5
Guernsey	1,103	156	31.8	15.3	8.0	8.5
Hamilton	318	71	40.5	15.7	14.9	10.0
Hancock	887	151	22.8	10.7	7.1	5.1
Hardin	726	256	26.5	7.1	12.1	7.4
Harrison	458	100	32.7	16.0	9.9	6.7
Henry	841	111	21.8	8.4	8.6	4.7
Highland	1,254	209	29.6	13.3	10.4	6.0
Hocking	377	144	37.9	15.1	13.0	9.8
Holmes	1,673	201	35.4	19.2	9.2	7.1
Huron	810	103	30.6	12.9	11.0	6.8
Jackson	508	90	29.8	12.6	10.4	6.8
Jefferson	599	206	38.1	14.7	12.7	10.7
Knox	1,338	254	32.7	15.6	10.2	6.8
Lake	214	52	31.8	15.5	9.0	7.3
Lawrence	531	112	37.7	17.5	11.6	8.7
Licking	1,583	195	37.3	17.8	9.1	10.3
Logan	1,009	121	32.5	13.3	11.5	7.7
Lorain	1,001	160	35.6	16.0	11.4	8.1
Lucas	386	172	30.5	10.1	13.4	7.0
Madison	789	122	34.3	14.7	12.9	6.7
Mahoning	774	136	38.6	18.3	12.4	8.0
Marion	615	187	26.7	10.2	11.1	5.4
Medina	1,149	278	36.1	15.8	12.0	8.2
Meigs	515	137	29.3	14.5	7.8	6.9
Mercer	1,231	106	26.5	10.8	9.8	5.9
Miami	1,037	184	32.3	14.1	9.0	9.1
Monroe	808	164	33.5	15.3	9.9	8.2
Montgomery	781	320	38.4	12.9	14.2	11.2
Morgan	530	81	30.8	11.2	12.5	7.2
Morrow	865	78	38.7	19.6	11.8	7.3
Muskingum	1,263	169	29.0	13.1	8.7	7.2
Noble	593	80	34.5	14.5	12.4	7.6
Ottawa	551	81	22.9	12.3	5.6	5.0
Paulding	622	65	19.0	7.7	7.1	4.2
Perry	762	117	37.2	16.5	10.7	10.0
Pickaway	805	55	27.9	11.9	10.1	5.9
Pike	511	169	36.1	11.4	16.6	8.2
Portage	1,118	256	40.9	14.6	16.5	9.9
Preble	1,055	101	31.2	17.2	6.5	7.4
Putnam	1,335	131	23.2	8.1	9.9	5.2
Richland	1,160	122	35.6	17.1	11.6	7.0
Ross	1,121	134	30.8	15.0	8.2	7.6
Sandusky	768	85	28.8	13.3	9.7	5.9
Scioto	688	194	40.8	14.3	15.9	10.7
Seneca	1,156	137	30.2	10.7	12.5	7.0
Shelby	947	114	23.4	8.8	9.9	4.7
Stark	1,547	376	38.6	13.3	14.0	11.3
Summit	392	101	34.0	20.4	5.9	7.6
Trumbull	1,036	183	34.5	15.5	11.4	7.6
Tuscarawas	1,155	232	34.4	13.1	13.5	7.8
Union	997	112	32.9	15.3	10.3	7.4
Van Wert	772	169	24.5	10.3	9.0	5.2
Vinton	227	140	38.1	11.6	15.8	10.7
Warren	925	186	38.3	17.7	11.6	9.0
Washington	1,106	186	29.3	13.5	9.2	6.7

--continued

Table C. **Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2017** (continued)

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
ALL FARMS (NUMBER) - Con.						
Counties - Con.						
Wayne	2,034	523	38.3	15.0	13.9	9.4
Williams	881	150	24.9	10.0	9.7	5.2
Wood	1,069	151	22.9	8.8	8.7	5.4
Wyandot	649	95	27.2	9.8	11.9	5.4
LAND IN FARMS (ACRES)						
State Total						
Ohio	13,965,295	278,984	20.6	5.7	10.6	4.4
Counties						
Adams	165,947	32,395	28.5	10.9	11.7	5.9
Allen	186,623	37,647	20.4	3.8	13.3	3.4
Ashland	160,698	12,774	26.9	9.9	11.4	5.6
Ashtabula	153,654	19,111	26.5	10.2	10.6	5.7
Athens	98,742	21,915	24.7	5.8	13.2	5.8
Auglaize	210,018	20,316	20.4	4.0	12.4	3.9
Belmont	129,364	15,820	19.2	7.3	6.8	5.1
Brown	207,957	54,542	31.7	6.5	20.2	5.0
Butler	123,916	26,208	27.6	6.8	13.3	7.5
Carroll	110,672	12,813	15.3	5.8	5.4	4.1
Champaign	188,997	21,469	14.6	3.3	8.2	3.2
Clark	170,987	28,233	17.7	4.3	10.3	3.2
Clermont	97,342	13,509	23.5	8.8	9.1	5.6
Clinton	212,769	49,990	22.3	3.4	15.5	3.3
Columbiana	142,422	11,783	22.4	9.6	7.7	5.1
Coshocton	182,555	13,249	28.8	11.7	10.0	7.1
Crawford	238,233	33,166	18.6	2.6	12.9	3.1
Cuyahoga	2,248	883	18.3	11.2	3.0	4.0
Darke	343,774	35,306	18.0	3.5	11.1	3.3
Defiance	228,465	38,968	26.9	4.4	18.9	3.6
Delaware	132,875	35,743	22.6	4.1	15.2	3.3
Erie	86,440	8,900	16.4	3.3	10.3	2.8
Fairfield	188,407	49,055	18.3	4.3	10.5	3.5
Fayette	204,254	39,770	12.4	1.6	9.0	1.8
Franklin	52,356	9,243	25.5	6.5	13.0	6.0
Fulton	196,306	18,143	14.6	3.1	8.6	2.8
Gallia	118,630	10,562	30.5	12.5	11.5	6.6
Geauga	69,907	16,899	28.6	11.0	11.6	6.0
Greene	167,701	43,894	15.6	2.6	10.6	2.4
Guernsey	151,837	16,383	29.8	13.2	8.2	8.4
Hamilton	17,970	6,351	35.4	12.1	12.5	10.8
Hancock	240,017	22,064	15.3	3.7	8.4	3.2
Hardin	261,744	29,141	17.7	2.8	11.3	3.7
Harrison	99,340	23,091	22.2	7.9	9.6	4.7
Henry	234,876	47,157	12.4	1.5	8.4	2.5
Highland	287,973	33,964	28.1	5.7	18.2	4.2
Hocking	38,357	12,067	31.2	12.4	9.1	9.7
Holmes	173,925	26,749	26.7	11.5	9.8	5.4
Huron	240,519	43,845	19.5	3.0	13.1	3.3
Jackson	67,446	10,600	15.5	5.2	6.3	4.0
Jefferson	76,987	15,112	31.9	13.8	9.1	9.0
Knox	194,445	31,113	20.9	7.6	8.5	4.7
Lake	13,098	1,107	23.6	13.8	4.0	5.9
Lawrence	62,009	11,132	32.9	14.1	11.2	7.6
Licking	220,486	11,106	20.1	7.5	7.1	5.5
Logan	211,281	61,499	18.4	3.5	11.4	3.5
Lorain	125,721	34,552	22.0	5.0	12.2	4.8
Lucas	65,558	12,972	16.9	3.8	9.7	3.4
Madison	252,392	30,571	19.1	3.6	12.3	3.2
Mahoning	74,560	15,442	22.9	8.5	9.2	5.2
Marion	203,860	21,911	17.0	4.2	8.6	4.2
Medina	99,325	11,588	18.1	6.2	8.1	3.8
Meigs	78,449	9,249	24.6	13.2	5.4	6.0
Mercer	268,958	40,604	16.7	2.8	10.4	3.5
Miami	173,159	24,599	19.2	4.9	10.6	3.7
Monroe	107,724	13,130	28.3	11.0	10.2	7.1
Montgomery	113,109	22,877	14.6	4.4	5.4	4.7
Morgan	99,210	13,256	18.5	6.8	7.5	4.1
Morrow	165,235	23,053	14.8	4.6	6.9	3.3
Muskingum	189,022	17,963	15.9	5.9	6.0	4.0
Noble	80,124	15,499	26.8	9.0	10.7	7.1
Ottawa	121,498	10,544	24.2	8.1	9.7	6.5
Paulding	219,663	30,817	21.2	3.9	13.6	3.7
Perry	101,130	8,134	22.8	8.2	8.7	5.8
Pickaway	296,988	34,930	18.6	2.4	13.7	2.5
Pike	97,809	13,828	22.9	8.3	8.8	5.9
Portage	85,877	12,367	23.6	8.1	9.6	5.9
Preble	213,476	29,133	21.4	5.0	12.5	4.0
Putnam	304,862	32,933	20.6	3.7	12.6	4.3
Richland	155,844	18,864	21.7	6.1	11.7	4.0
Ross	247,903	12,507	21.7	7.0	10.0	4.8
Sandusky	178,761	38,206	15.4	3.2	9.3	2.9
Scioto	91,414	8,685	36.1	12.4	13.8	9.8
Seneca	266,896	16,473	21.3	4.1	13.5	3.6
Shelby	214,966	9,868	16.0	3.3	9.7	3.0
Stark	132,896	15,171	16.7	5.2	7.0	4.5

--continued

Table C. **Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2017** (continued)

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
LAND IN FARMS (ACRES) - Con.						
Counties - Con.						
Summit	18,752	13,826	34.1	11.8	15.6	6.8
Trumbull	123,654	18,255	18.7	7.5	5.7	5.5
Tuscarawas	143,836	18,196	21.7	7.1	9.9	4.7
Union	217,604	29,469	19.6	3.1	13.1	3.5
Van Wert	248,341	25,404	15.4	2.1	10.8	2.5
Vinton	31,457	5,267	30.9	14.3	8.5	8.1
Warren	90,329	5,595	23.0	10.9	6.0	6.1
Washington	144,406	57,834	20.9	7.0	9.4	4.5
Wayne	251,996	26,227	22.4	6.9	10.9	4.6
Williams	210,592	23,895	16.7	3.5	9.9	3.3
Wood	268,767	41,106	16.8	2.8	10.7	3.2
Wyandot	224,603	29,726	17.6	2.6	12.1	3.0
SALES ($1,000)						
State Total						
Ohio	9,341,225	147,955	16.9	3.9	9.7	3.4
Counties						
Adams	40,118	5,949	26.2	6.6	15.3	4.3
Allen	139,911	25,157	19.3	4.3	10.6	4.4
Ashland	113,750	8,816	22.5	7.7	9.7	5.0
Ashtabula	57,887	5,361	15.9	5.5	6.8	3.6
Athens	11,432	7,249	24.8	0.9	18.4	5.5
Auglaize	206,904	23,894	21.3	4.9	11.9	4.5
Belmont	25,357	3,112	15.3	3.4	8.8	3.1
Brown	71,707	17,833	27.7	3.3	20.9	3.5
Butler	54,903	19,243	23.9	3.2	16.7	4.1
Carroll	48,627	2,174	11.5	4.7	4.5	2.3
Champaign	119,586	12,476	13.6	2.7	8.3	2.6
Clark	126,468	15,225	12.3	3.0	6.9	2.3
Clermont	31,768	3,850	15.3	5.1	6.6	3.6
Clinton	116,873	35,686	19.9	2.1	15.2	2.6
Columbiana	106,666	9,883	24.8	8.8	10.0	6.0
Coshocton	99,114	9,527	26.3	7.1	12.4	6.8
Crawford	233,965	21,848	11.5	1.8	7.1	2.6
Cuyahoga	6,224	358	5.2	3.2	1.0	1.1
Darke	516,193	35,680	18.7	6.3	8.8	3.6
Defiance	107,279	16,150	24.9	2.5	19.7	2.8
Delaware	86,862	14,784	13.7	2.7	8.7	2.3
Erie	94,205	5,040	6.9	1.7	3.3	1.9
Fairfield	99,750	24,225	19.8	3.8	12.2	3.8
Fayette	127,198	23,024	9.8	1.5	7.0	1.4
Franklin	52,158	7,113	18.5	4.0	10.3	4.3
Fulton	173,103	24,711	12.9	3.9	6.5	2.4
Gallia	18,975	1,820	30.4	7.8	15.7	6.9
Geauga	36,103	6,190	23.5	7.3	12.3	4.0
Greene	97,086	23,015	12.4	1.8	8.6	2.0
Guernsey	26,789	5,355	33.0	11.3	13.4	8.3
Hamilton	23,037	1,352	5.1	3.0	1.1	1.0
Hancock	135,792	10,957	14.2	3.3	7.7	3.2
Hardin	222,865	13,085	9.9	3.0	4.4	2.5
Harrison	18,635	3,857	20.9	5.7	10.4	4.8
Henry	133,378	25,098	10.9	1.3	7.5	2.2
Highland	122,902	12,541	28.0	3.8	20.7	3.5
Hocking	5,090	648	16.4	8.3	3.7	4.4
Holmes	182,088	25,265	22.0	7.5	9.9	4.6
Huron	199,958	26,416	18.3	3.0	12.0	3.3
Jackson	11,042	1,221	18.7	5.7	8.7	4.3
Jefferson	9,195	1,500	26.1	10.8	8.0	7.2
Knox	135,144	10,872	27.8	11.2	9.9	6.8
Lake	73,622	8,216	9.7	4.0	3.9	1.7
Lawrence	4,035	905	19.2	7.9	6.9	4.5
Licking	185,397	6,822	8.5	2.9	2.5	3.1
Logan	121,724	37,471	14.0	1.8	9.9	2.4
Lorain	133,901	10,599	7.7	2.3	2.8	2.6
Lucas	50,677	7,177	14.5	3.4	8.5	2.7
Madison	159,255	25,575	17.8	2.5	12.5	2.8
Mahoning	68,599	12,698	27.2	9.0	12.9	5.3
Marion	135,923	9,767	14.0	3.1	7.6	3.3
Medina	51,523	2,931	12.2	4.0	5.6	2.7
Meigs	16,611	3,510	16.7	8.0	5.2	3.5
Mercer	631,612	45,817	17.0	4.5	8.5	4.0
Miami	106,696	30,636	20.8	2.3	16.0	2.5
Monroe	13,961	3,004	27.6	6.7	14.9	6.0
Montgomery	78,711	6,764	6.3	2.4	2.2	1.8
Morgan	18,005	5,573	20.0	3.6	13.7	2.7
Morrow	84,194	9,363	8.7	2.2	3.9	2.7
Muskingum	70,074	6,143	27.3	8.3	12.5	6.6
Noble	7,296	670	22.9	8.8	7.6	6.6
Ottawa	59,220	6,438	23.4	6.8	10.3	6.3
Paulding	173,451	18,516	13.0	2.2	8.0	2.8
Perry	33,831	6,067	17.7	4.6	8.1	4.9
Pickaway	162,649	21,434	18.3	1.8	14.4	2.1
Pike	55,072	2,982	8.2	1.6	4.2	2.4
Portage	34,489	2,586	12.4	4.9	4.3	3.2
Preble	146,273	16,396	18.9	3.4	12.0	3.4

--continued

Table C. **Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2017** (continued)

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

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
SALES ($1,000) - Con.						
Counties - Con.						
Putnam	214,481	20,241	21.4	4.2	12.5	4.7
Richland	135,144	20,997	26.5	7.0	14.9	4.6
Ross	77,745	3,410	15.9	3.0	10.6	2.2
Sandusky	101,038	20,395	12.7	2.2	8.3	2.2
Scioto	17,841	4,127	34.1	9.3	17.4	7.4
Seneca	140,877	12,596	19.5	3.1	13.0	3.4
Shelby	178,239	9,920	18.9	3.5	12.0	3.3
Stark	95,843	11,862	12.9	3.8	7.0	2.1
Summit	12,605	6,841	14.6	7.4	5.4	1.8
Trumbull	56,058	11,070	13.5	5.0	4.7	3.8
Tuscarawas	125,183	28,594	26.8	6.1	16.2	4.6
Union	209,324	24,383	11.3	2.4	6.5	2.4
Van Wert	191,295	12,706	16.9	2.8	10.9	3.1
Vinton	5,693	2,302	21.3	11.6	5.5	4.2
Warren	47,671	2,327	13.7	6.1	3.3	4.2
Washington	42,049	41,591	21.0	3.1	15.3	2.6
Wayne	327,890	27,778	19.2	5.5	10.3	3.5
Williams	122,782	7,855	15.8	3.6	9.0	3.2
Wood	159,265	16,962	12.9	2.5	7.5	2.8
Wyandot	157,309	15,624	12.8	2.7	6.0	4.1

Table D. **American Indian or Alaska Native Producers: 2017**

[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				**Counties** - Con.			
Ohio	530	530	-	Jefferson	1	1	-
Counties				Knox	10	10	-
				Lawrence	6	6	-
Adams	10	10	-	Licking	17	17	-
Allen	4	4	-	Logan	9	9	-
Ashland	3	3	-	Lorain	16	16	-
Ashtabula	10	10	-	Madison	1	1	-
Athens	8	8	-	Mahoning	2	2	-
Auglaize	3	3	-	Marion	5	5	-
Belmont	7	7	-	Medina	15	15	-
Brown	4	4	-	Meigs	8	8	-
Butler	13	13	-	Miami	6	6	-
Carroll	3	3	-	Monroe	9	9	-
				Montgomery	1	1	-
Champaign	7	7	-	Morgan	3	3	-
Clark	9	9	-	Morrow	6	6	-
Clermont	15	15	-	Muskingum	8	8	-
Clinton	6	6	-	Noble	3	3	-
Columbiana	5	5	-	Paulding	2	2	-
Coshocton	5	5	-	Perry	11	11	-
Crawford	2	2	-				
Darke	5	5	-	Pickaway	2	2	-
Defiance	3	3	-	Pike	11	11	-
Delaware	9	9	-	Portage	12	12	-
				Preble	6	6	-
Erie	2	2	-	Putnam	2	2	-
Fairfield	17	17	-	Richland	7	7	-
Fayette	6	6	-	Ross	22	22	-
Franklin	1	1	-	Scioto	21	21	-
Fulton	1	1	-	Seneca	3	3	-
Gallia	13	13	-	Shelby	6	6	-
Geauga	5	5	-				
Greene	2	2	-	Stark	3	3	-
Guernsey	14	14	-	Summit	7	7	-
Hancock	2	2	-	Trumbull	8	8	-
				Tuscarawas	14	14	-
Hardin	3	3	-	Union	12	12	-
Harrison	1	1	-	Van Wert	2	2	-
Henry	4	4	-	Warren	11	11	-
Highland	2	2	-	Washington	15	15	-
Hocking	1	1	-	Wayne	1	1	-
Holmes	4	4	-	Williams	2	2	-
Huron	1	1	-	Wood	4	4	-
Jackson	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 2012 Census of Agriculture's results, NASS had already begun preparations for the 2017 Census of Agriculture. The first team assembled was the 2017 Census Content Team, which evaluated the content and report form design for the census. They reviewed the 2012 report forms, solicited input from both internal and external customers, and developed criteria for determining acceptable content for inclusion in the 2017 Census of Agriculture. The team tested the effectiveness of the 2017 report forms for various modes of data collection (mail, telephone, personal interview, and electronic data reporting) 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 a three phase content test (OMB No. 0535-0243) of the general and short census of agriculture forms. Phase 1 of this test began in early 2016. The report forms were mailed to a nationwide sample of approximately 30,000 farm producers (23,500 producers received the general form and 6,500 received the short form). The report forms were tested for question phrasing, form design and flow, respondent comprehension, and regional differences. NASS used mail and phone follow-up to conduct this phase of the test. For Phase 2 NASS conducted two rounds of cognitive interviews to discover problems and issues farm producers had with the report forms they received during Phase 1. Phase 3 was a test of the internet form to evaluate the feasibility of the online submission system. Content test results helped determine final report form content and design. A sample copy of the 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:

- Aronia berries
- Cherimoyas
- Chickpeas
- Coffee – first time collected in States other than Hawaii
- Elderberries
- Indian or traditional corn
- Raspberries, other

Deleted items include:

- Pineapples not harvested
- Sugarcane not harvested
- Berry acres harvested and not harvested
- Grain storage capacity

Other changes include:

- Ginger root added to the vegetable section; removed from the field crop section
- Pineapple added to fruit, nuts, and berries section; removed from the field crop section
- Taro root added to the vegetable section; removed from the field crop section
- Berry acreage for 2017 was collected as bearing age and nonbearing age, similar to all other fruit;

2012 data were collected as harvested and not harvested acres

Items combined with another item(s) on the 2017 report form that were reported individually on the 2012 report form include:

- Small grain dry hay
- Wild dry hay
- Other tame dry hay excluding small grain hay and wild hay

Livestock and Poultry Data Changes

Deleted items include:

- Hogs and pigs used or to be used for breeding
- Ewes one year old or older
- Number of hair sheep or wool-hair crosses
- Inventory of owned horses and ponies

Other changes include:

- Modified cattle in feedlots for slaughter market to exclude cows and bulls. Data series now includes steers and heifers only. Number of cattle sold or moved from feedlots also excludes cows and bulls.

Economic, Energy, Land Use Practices, Selected Practices, Organic, Producer Characteristics, and Type of Organization/Legal Status Data Changes

Added items include:

- Number of acres irrigated in the past five years
- Military service
- Producers' involvement in day-to-day, land use, livestock, financial management, and estate planning decisions
- Number of male producers
- Demographic characteristics for four persons (producers)
- Sales to retail, institutions, and food hubs
- Value-added sales
- Expenses for cover crop seed as a subcategory of seeds, plants, vines, trees, etc.
- Expenses for medical supplies, veterinary, and custom services for livestock
- Have a barn built before 1960
- Aware of right to appeal an adverse program decision to USDA's National Appeals Division

Deleted items include:

- Principal operator characteristics
- Percent of household income from the farm operation

Items reported individually on the 2012 and 2017 report forms that were published individually in 2012 and combined as Other crops in 2017:

- Grains and oilseeds delivered under a production contract
- Vegetables, melons, and potatoes delivered under a production contract
- Other crops delivered under a production contract

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 (17-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, 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 2017 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 non-principal producers. See Producer.

All principal producers. See Producer.

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).

Aronia berries. This is a new item for 2017. In 2012 and previous censuses, data were included in Other berries.

Aware of right to appeal an adverse program decision to USDA's National Appeals Division. This is a new item in 2017. 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.

Beans, Lima. In 2012 data were published as Beans, Green lima. This is a wording change only; data are comparable.

Bees. See Colonies of honey bees and Honey collected.

Berries. Aronia berries and Elderberries are new items for 2017. In 2012 and previous censuses, data were included in Other berries. A new summarization of Blueberries, all for 2017, which combines Blueberries, tame and Blueberries, wild data was added. Raspberries, other was added as an additional breakout for the Raspberries, all summarization in 2017. Berry acreage for 2017 was collected as bearing age and nonbearing age, similar to all other fruit crops; however, in 2012, data were collected as harvested and not harvested acres.

Biodiesel production systems. See Renewable energy producing systems.

Blueberries, all. This is a new summarization for 2017. It combines Blueberries, tame and Blueberries, wild data.

Breeding livestock. See Total farm production expenses.

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.

Cattle weighing 500 pounds or more. In 2012 this item was referred to as Cattle, including calves weighing 500 pounds or more. This is a wording change only; data are comparable.

CCC loans. See Commodity Credit Corporation loans.

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.

Cherimoyas. This is a new item for 2017. In 2012 cherimoyas were reported in other noncitrus fruit.

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.

Chickpeas. This is a new item for 2017. In 2012 chickpeas were reported as dry edible beans. See Dry edible beans, excluding chickpeas and limas.

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. In 2012 this item was referred to as Cut Christmas trees. This is a wording change only; data are comparable.

Christmas trees, live. Data were reported as nursery stock and include Christmas trees sold live, generally balled and burlapped, from the operation.

Coffee. This is a new item for 2017 in all States except for Hawaii. In 2012 and previous censuses except for Hawaii, data were included in other noncitrus fruit. Data include trees grown in the open as well as under shade or in greenhouses. Data for coffee relate to the July 2016 through June 2017 harvest season.

Colonies of honey bees. Published colonies inventory is the total number of colonies owned on December 31, 2017. Colonies of bees were collected in their own section to clarify to respondents that only "owned" colonies were to be reported versus any colonies on the operation. In 2017 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 2012 were tabulated in the county where the operation had the largest value of all agricultural products raised or produced. Data may not be comparable. 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. This is a new item for 2017. 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 2017 except for coffee. Data for coffee relate to July 2016 through June 2017.

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 2017.

3. Land occupied with growing crops for harvest in 2018 or later years but not harvested or summer fallowed in 2017 (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 2018 and no crop was harvested from these acres in 2017.

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 2017. It includes cropland summer fallowed in 2017 and planted to a crop (i.e., winter wheat, etc.) for harvest in 2018. In 2012 this item was referred to as Cultivated summer fallow. This is a wording change only; data are comparable.

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.

Don't know. This is a new option in 2017 under the farms with internet access question. Those producers who were unable to determine how they receive their internet were able to check "Don't know."

Dry edible beans, excluding chickpeas and limas. Dry edible beans do not include chickpeas, dry edible peas, dry lima beans, or dry southern (black eyed/cowpeas). In 2012, chickpeas (garbanzo beans) were included in dry edible beans. Data are not directly comparable to 2012.

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.

Elderberries. This is a new item for 2017. In 2012 and previous censuses, data were included in Other berries.

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. In 2012 equine products were included in Other livestock products.

Ethanol production systems. See Renewable energy producing systems.

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 2017 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 2017 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2017 census is the fifth 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 2017.

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 (11121). Comprises establishments primarily engaged in one or more of the following: (1) growing vegetables and/or melon crops, (2) producing vegetable and melon seeds, and (3) growing vegetable and/or melon bedding plants.

Fruit and tree nut farming (1113). Comprises establishments primarily engaged in growing fruit and/or tree nut crops. These crops are generally not grown from seeds and have a perennial life cycle.

Greenhouse, nursery, and floriculture production (1114). Comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. ''Under cover'' is generally defined as greenhouses, cold frames, cloth houses, and lath houses. Crops grown are removed at various stages of maturity and have annual and perennial life cycles. The category includes short rotation woody crops and Christmas trees that have a growing and harvesting cycle of 10 years or less.

Other crop farming (1119). Comprises establishments primarily engaged in (1) growing crops such as tobacco, cotton, sugarcane, hay, sugarbeets, peanuts, agave, herbs and spices, and hay and grass seeds, or (2) growing a combination of the valid crops with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market). Crops not included in this category are oilseeds, grains, vegetables and melons, fruits, tree nuts, greenhouse, nursery and floriculture products.

All other crop farming (11199). Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment's agricultural

production.

Animal production and aquaculture (112). Industries in the Animal Production and Aquaculture subsector raise or fatten animals for the sale of animals or animal products and/or raise aquatic plants and animals in controlled or selected aquatic environments for the sale of aquatic plants, animals, or their products. The subsector includes establishments, such as ranches, farms, and feedlots primarily engaged in keeping, grazing, breeding, or feeding animals. These animals are kept for the products they produce or for eventual sale. The animals are generally raised in various environments, from total confinement or captivity to feeding on an open range pasture. The industries in this subsector are grouped by important factors, such as suitable grazing or pasture land, specialized buildings, type of equipment, and the amount and types of labor required. Establishments are classified to the Animal Production and Aquaculture subsector when animal production (i.e., value of animals for market) accounts for one-half or more of the establishment's total agricultural production. Establishments with one-half or more animal production with no one animal product or family of animal products of an industry accounting for one half of the establishment's agricultural production are treated as combination animal farming classified to Industry 11299, All Other Animal Production.

Beef cattle ranching and farming (112111). Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements). Pastureland-only farms, those with only 100 or more acres of pastureland, were classified as "All other animal production farming (11299)."

Cattle feedlots (112112). Comprises establishments primarily engaged in feeding cattle for fattening.

Dairy cattle and milk production (112120). This industry comprises establishments primarily engaged in milking dairy cattle.

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 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 principal producers' ownership interest in the organization. In 2012 this item was labeled Operations with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption. This is a wording change only; data are comparable.

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 2017 report form.

Foliage plants, indoor (including hanging baskets). For 2017 "(including hanging baskets)" was added to the description for clarity. Data are comparable.

Food marketing practices. This is a new section for 2017. 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.

Ginger root. In 2017 data for ginger root are included in the vegetable section. In 2012 and previous censuses, data were included in the field crop section.

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 2014 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.

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.

Had a barn that was built prior to 1960. This is a new question asked of producers in 2017. The last time this question was asked was on the 2007 Census of Agriculture.

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 2017 census definition for harvested cropland is the same as the 2012 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. For 2017, data include small grains harvested for hay including barley, oats, rye, and wheat as well as wild hay. In 2012 this item was reported in three categories – Small grain dry hay, Other tame dry hay, and 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.

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. For 2017 up to four hired managers were reported for each farm operation. In 2012 only one hired manager per farm was published.

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.

Horses and ponies sales. Data are for horses sold or moved off the farming operation regardless of ownership. In 2012 data only included value of owned horses sold.

Income. Net cash farm income is published for the operation and producer. The difference between net cash income and net cash returns is that net cash returns does not include government payments and other farm-related income as income. 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 dial-up, DSL, cable modem, fiber-optic, mobile internet service for a cell phone or other device (tablet), satellite, or other methods. In 2017 respondents were also able to report connecting with an unknown service type, labeled as "Don't know" in the publication tables.

Involvement in decisionmaking. This is a new item in 2017. 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.

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, 2017. 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. Respondents in 2017 reported bearing age acres and nonbearing acres by individual berry crops. In 2012 and previous censuses, respondents reported acres harvested and acres not harvested of 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. Starting in 2017, pineapples were moved from the field crops section to the fruit and nut section. As a result, land in orchards includes pineapples in 2017 and land in orchards is not directly comparable to 2012. 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 irrigated at least once in the past five years. Data represent the total number of acres irrigated on the operation over the past five years. Land from different years can be added together as long as the land was irrigated at least once and the plots of land were in different locations. While land can be irrigated multiple times over the course of five years, it can only be counted once. In some situations, operations can report more acres irrigated in the past than they currently have, e.g., operations that rented irrigated acres to or from others in the past had more irrigated land than their current operation.

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.

Reduced tillage. Conserves the soil by reducing erosion and decreasing water pollution. In 2012 this category was labeled conservation tillage. This is a wording change only; data are comparable.

Intensive tillage. Refers to tillage operations that use standard practices for a specific location and crop to bury crop residues. In 2012, this category was labeled conventional tillage.

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.

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.

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 2017 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 2017 does not necessarily represent the sales from crops harvested in 2017. Data

may include sales from crops produced in earlier years and may exclude some crops produced in 2017 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 2017.

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 2017 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. 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 2017.

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. This item is new in 2017. A producer with military service is a person who currently or previously served on active duty in the U.S. Armed Forces.

Mink, live. The data are for inventory and sales of live mink. Number of farms producing mink pelts are included in Other 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.

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 2012 this item was labeled Mobile broadband plan for a computer or a cell phone. This is a wording change only; data are comparable.

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.

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. This is a new category for 2017. 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. Data for 2017 include pineapples. In 2012 and previous censuses, pineapples were included in field crops. Data are not directly comparable.

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.

Operators. The term "operators" has been replaced with the term "producers."

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. In 2012 this item was referred to as Other oranges. This is a wording change only; data are comparable.

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. This is a new item for 2017. 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 2012 this category included Aronia berries and Elderberries which are reported separately in 2017. 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 2017 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 2017 report form. In addition beeswax, breeding fees, embryos, fur or pelts, horns, manure sold, and semen are included in this category. In 2012 equine products were included but in 2017 they were reported separately. Data are for farms with production, not necessarily sold. The data are not directly comparable.

Other noncitrus fruit. Data relate to any noncitrus fruit not having a specific code on the census report form. Cherimoyas were included in this category prior to 2017 and are now published as an individual 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 2017 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. In 2012 other spring wheat for grain was sometimes referred to as spring wheat for grain. In 2017, 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.

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.

Peaches, all. In 2017 data were collected as Peaches, clingstone and Peaches, freestone in all States except Hawaii, which only collected Peaches, all. In 2012 and previous censuses, data for all peaches were collected as a category in all States except for California and Arizona. Peach data in California and Arizona were collected separately for clingstone and freestone peaches. The data were later combined as Peaches, all for publication. Data for clingstone and freestone are found in the California and Arizona publications only.

Peacocks and peahens. Peacocks and peahens were reported as other poultry.

Pears, all. In 2017 data were collected as Pears, Bartlett and Pears, other than Bartlett in all States except Hawaii, which only collected Pears, all. In 2012 and previous censuses, data for all pears were collected as a category in all States except for California, Arizona, Idaho, Oregon, Alaska, and Washington. These States collected data separately for Bartlett pears and Other pears which were later combined into the Pear, all category.

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. In 2012 this item was labeled Peas, green (excluding southern). This is a wording change only; data are comparable.

Peas, southern (cowpeas) – blackeyed, crowder, etc. Excludes dry peas which were collected in the field crop section. In 2012 this item was referred to as Peas, green southern (cowpeas). This is a wording change only; data are comparable.

Pecans, all. All pecans is 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.

Pineapples. In 2017 pineapples were included in the noncitrus fruit section. Data for 2012 and previous censuses were included in the field crop section.

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.

Plums. In 2017 plums are published as a separate item. In 2012 plums were reported as an individual item only in California and Arizona. All other States reported plums in a combined plum and prune category.

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.

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 2017 farming or ranching.

2. *Other*. The producer spent less than 50 percent of his/her worktime during 2017 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 the their households. In addition the total number of male and female producers was collected from each operation.

Producer, primary. One primary producer is designated for each farm. A primary producer is a principal producer (comparable to 2012 principal operator). If multiple principal producers were reported on a farm, a primary producer was chosen by designating the person who made the most decisions for the farm. If equal decisions were made, the primary producer was the person who worked off the farm the least. If multiple principal producers worked the least off the farm, a random choice was made as to which producer was the single designated primary producer.

Producers, all non-principal. Demographic data were collected for up to four producers per farm. Each producer was asked if they were a principal operator or senior partner. A non-principal producer is a producer who did not indicate they were a principal operator. There may be no non-principal producers on a farm.

Producers, all principal. Demographic data were collected for up to four producers per farm. Each producer was asked if they were a principal operator or senior partner. A principal producer is a producer who indicated they were a principal operator. There may be multiple principal producers on a farm. Each farm has at least one principal producer.

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.

Producers of Hispanic, Latino or Spanish origin. This category is relabeled from 2012.

Producers with military service. This category is new for 2017. A producer with military service is a person who currently or previously served on active duty in the U. S. Armed Forces.

Production contracts. See Commodities raised and delivered under production contracts.

Production expenses. See Total farm production expenses.

Prunes. In 2017 prunes are published as a separate item. In 2012 and prior years, prunes were reported as an individual item only in California and Arizona. All other States reported prunes in a combined plum and prune category.

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.

Raspberries, all. In 2017 data for raspberries were reported as black raspberries, red raspberries, and other raspberries (includes all other raspberries not listed on the report form) for all States except Hawaii. In 2012 and previous censuses, raspberries were reported as All raspberries except in Alaska, Idaho, Oregon, and Washington where data were reported separately for black and red raspberries. In these States, black raspberries and red raspberries data were combined and published as Raspberries, all for comparability with other States.

Renewable energy producing systems. These types of systems produce power, heat, or mechanical energy by converting resources either to electricity or to motor power.

Biodiesel production systems. Data are for production of non-petroleum based diesel fuel made from vegetable oil or animal fats. Biodiesel can be used alone or blended with conventional petroleum-based diesel fuel.

Ethanol production systems. A fuel produced by converting crops such as corn and sugarcane, biomass crops, or wood. This fuel is generally blended with gasoline. Production of ethanol for fuel requires a permit from the Bureau of Alcohol, Tobacco, and Firearms (ATF). Only ethanol production for fuel was reported.

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. Methane digesters were reported only if in production and used in 2017.

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. Sheep and lambs were collected in their own section to clarify to respondents when to report "owned" sheep and lambs versus any sheep and lambs on the operation. Prior to 2017 in the Eastern States, data were collected for sheep and lambs regardless of ownership.

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.

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.

Summer fallow. In 2012 this category was labeled Cultivated summer fallow. This is a wording change only; data are comparable.

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. In 2017 data include Temples. In 2012 data for Temples were published separately. Data are not directly comparable.

Taro. A tropical plant grown primarily for its edible corms or root. Beginning in 2017 data were reported in the vegetable section. In 2012 and previous censuses, data for taro root were reported in the field crop section.

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 2017. 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 2017 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 2017.

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. This category is not comparable with 2012 data. In 2012 this category included *Medical supplies, veterinary, and custom services for livestock* but in 2017 this item was reported separately. 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 2017 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 2017 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 2017 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 is a new category item in 2017. 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 2017.

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 in 2017, just as it was in the 2012 census. 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 2017.

Fertilizer, lime, and soil conditioners. These 2017 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 2017. 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 2017 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 2017 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 2017 on debts secured by real estate for the farm.

2. *Not secured by real estate.* These data include all interest expenses paid in 2017 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 expense category is a new category in 2017. These expense were included in All Other production expenses in 2012.

Other livestock and poultry purchased or leased. These expenses include all non-breeding livestock and poultry purchased or leased during 2017 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 2017. 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 2017. 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 2017. 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 2017. 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 2017 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 5, 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, State, and local 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 2017. 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.

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. In 2012 this item was labeled Value of food sold directly to individuals for human consumption. Data are not directly comparable to 2012. In 2012 Value of food sold directly to individuals for human consumption excluded value added sales.

Value of food sold directly to retail markets, institutions, and food hubs for local or regionally branded products. This item is new for 2017. 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. This is a new item for 2017. 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 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.

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. The published categories have changed since the 2012 census.

Young producers. A young producer is defined as a producer 35 years of age or younger.

UNITED STATES 2017 CENSUS OF AGRICULTURE

Form Number: 17-A100
(12/13/2016)

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

17-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 report is due by February 5, 2018.**
- 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:

1092 Name

1093 Area Code and Phone Number - -

1094 Date Completed (MM-DD-YYYY) - -

1095 E-mail

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 responses 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 provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: 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.

17100017

SECTION 1 ACREAGE IN 2017

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form. Include ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc.

1. Number of acres OWNED. . . . . 0043 ☐ Mark "X" if None — **BOX A**

2. Total number of acres RENTED or LEASED **FROM** OTHERS

INCLUDE
- *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*

EXCLUDE
- *land used on a fee per-head or animal unit month (AUM) basis.* . . . . . 0044 ☐

BOX B

3. Number of acres RENTED or LEASED **TO** OTHERS

INCLUDE LAND
- *worked on shares by others*
- *subleased*
- *rented or leased to others for cash*
- *used rent free in exchange for services, payment of taxes, etc.*

EXCLUDE acres enrolled in:
- *Conservation Reserve Program (CRP)*
- *Wetlands Reserve Program (WRP)*
- *Farmable Wetlands Program (FWP)*
- *Conservation Reserve Enhancement Program (CREP)*
- *acres rented or leased to others part of the year* . . . . . 0045 ☐

BOX C

a. How many acres rented or leased to others (Box C above) did this operation own? . . . . . 0053 ☐ Mark "X" if None — Number of Acres

4. Enter the figures from the boxes above to determine your total acres operated:

BOX A + **BOX B** − **BOX C** = **BOX D** 0046

5. Does the figure in **Box D** = 0?

☐ **Yes -** Refer to the instruction sheet to complete this form

☐ **No -** Continue

6. Did this operation pay on a fee per-head or animal unit month (AUM) basis to use any land?

0040 1 ☐ **Yes -** Continue 3 ☐ **No -** Go to item 7

a. If yes, how many acres? . . . . . 1160 ☐ Don't Know — 0041 — Number of Acres

b. DO NOT include these acres in the boxes above. If you did, **GO BACK** and **EXCLUDE** them from the boxes above and recalculate BOX D.

7. Considering the total acres in Box D above, in what county was the largest value of this operation's agricultural products raised or produced?

	Principal County Name		State		Number of Acres
0055		0060		0056	

a. If this operation had agricultural activity in any **other** county, enter the county name(s), etc.

	Other County Name(s)		State		Number of Acres
3026		3031		0057	
3027		3032		0058	
3028		3033		0059	

17100025

SECTION 2 LAND USE IN 2017

Report how the acres in Box D on the previous page were used.
- For acres used for more than one purpose, report them in the first item that applies.
- Report each acre only once on this page.
- Report acres in CRP, WRP, FWP, and CREP in the most appropriate land use below.

		Mark "X" if None	Number of Acres
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	☐	
	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 2017 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* • *livestock facilities* • *ponds* • *roads* • *wasteland, etc.* 0797	☐	

		BOX E
5.	**TOTAL ACRES -** Add items 1-4 to determine your total acres operated 0798	

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

☐ **Yes -** Continue

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

The acres in Box E will be referred to as “this operation” for the remainder of this form.

17100033

SECTION 3 LAND RENTED OR LEASED FROM OTHERS FOR CASH

1. In 2017, did this operation **rent or lease** any cropland or pasture acres from others **for cash**? Exclude land rented or leased on a share basis, per-head or AUM basis, free of charge, and rent that includes buildings, such as barns.

3420 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 4

	Mark "X" if None	Number of Acres
2. How many acres of **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	☐	

SECTION 4 LAND USE PRACTICES

1. During 2017, considering the **total acres** on this operation, how many acres –	Mark "X" if None	Number of Acres
a. Were drained by tile? 3450	☐	
b. Were artificially drained by ditches? 3451	☐	
c. Were under a conservation easement? 3452	☐	
2. During 2017, considering the **cropland acres** on this operation, [on] how many acres –		
a. Were no-till practices used? 3455	☐	
b. Were **reduced** (conservation) tillage, excluding no-till, practices used? 3454	☐	
c. Were **intensive** (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	☐	
3. During 2017, considering the **acres irrigated** by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. on this operation –		Irrigated Acres
a. How many acres of harvested cropland were irrigated? 0680	☐	
b. How many acres of pastureland, rangeland, abandoned cropland, and other land were irrigated? 0681	☐	
4. How many acres on this operation were irrigated at least once in the past five years (2013-2017)? 5680	☐	

17100041

SECTION 5 CROP INSURANCE AND GOVERNMENT PROGRAMS

		Mark "X" if None	Number of Acres
1.	How many acres in this operation were covered under any crop insurance policy in 2017? . . . 1067	☐	
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, 2017? . . . 0683	☐	

		Mark "X" if None	Dollars
a.	What was the amount received in 2017 for participation in these programs? . 0685	☐	$ .00
3.	What was the amount received in 2017 for all other Federal agricultural program payments? Exclude any type of insurance payments received. 1422	☐	$ .00
4.	What was the amount received in 2017 from state and local government agricultural program payments? . . . 1423	☐	$ .00
5.	What was the total amount received in 2017 from Commodity Credit Corporation (CCC) loans for all commodities? . . . 1411	☐	$ .00
6.	What was the total amount spent in 2017 to repay CCC loans?. . . . 1414	☐	$ .00

7. Do you know that you have the right to appeal an adverse program decision to USDA's National Appeals Division? . . . 1416 1 ☐ Yes 3 ☐ No

SECTION 6 TYPE OF ORGANIZATION

1. In 2017, was more than 50 percent of this operation owned by an operator's household and/or extended family?

   Mark "yes" if more than 50 percent of the assets of this operation are owned by one of the operators, members of their household, and/or other persons related to them by blood, marriage, or adoption, including relatives not residing in his/her household. Consider only farm and ranch assets owned – not rented or leased – by this operation, and exclude the assets held by non-family landlords and contractors . . . 1672 1 ☐ Yes 3 ☐ No

2. Was this operation organized as a Limited Liability Company (LLC) under State law? . . 1673 1 ☐ Yes 3 ☐ No

3. In 2017, what was this operation's legal status for tax purposes? Mark one answer only:

1671

- 1 ☐ Family or individual operation – Exclude partnerships and corporations.
- 2 ☐ Partnership operation – Include family partnerships.
  - • Is this partnership registered under state law?. . . 1567 1 ☐ Yes 3 ☐ No
- 3 ☐ Incorporated under state law –
  - • Is this a family-held corporation?. . . . . 1681 1 ☐ Yes 3 ☐ No
  - • Are there more than 10 stockholders?. . . . . 1683 1 ☐ Yes 3 ☐ No
- 4 ☐ Other, such as estate or trust, prison farm, grazing association, American Indian Reservation, etc. Specify type. 1685

		Number
4.	In 2017, how many households shared in the net farm income of this operation? . . . 1608	

17100058

SECTION 7 PERSONAL CHARACTERISTICS

1. In 2017, how many men and women were involved in decisions for this operation (include family members and hired managers)? Exclude hired workers unless they were a hired manager or family member. 1571

Men	Women
1574	

2. Answer the following questions for up to four individuals who were involved in the decisions for this operation as of **December 31, 2017.**

	Person 1	Person 2	Person 3	Person 4
	1836	1852	1872	1873
a. Full name				
b. Is this person completing this form?	1610 1 ☐ Yes 3 ☐ No	1611 1 ☐ Yes 3 ☐ No	1612 1 ☐ Yes 3 ☐ No	1613 1 ☐ Yes 3 ☐ No
c. Sex	1926 1 ☐ Male 2 ☐ Female	1586 1 ☐ Male 2 ☐ Female	1597 1 ☐ Male 2 ☐ Female	1614 1 ☐ Male 2 ☐ Female
d. What was this person's age on December 31, 2017?	1925 ☐ age	1585 ☐ age	1596 ☐ age	1615 ☐ age
e. Is this person of Hispanic, Latino, or Spanish origin?	Hispanic, Latino, or Spanish origin 1927 1 ☐ Yes 3 ☐ No	Hispanic, Latino, or Spanish origin 1587 1 ☐ Yes 3 ☐ No	Hispanic, Latino, or Spanish origin 1598 1 ☐ Yes 3 ☐ No	Hispanic, Latino, or Spanish origin 1622 1 ☐ Yes 3 ☐ No
f. Race	**Mark one or more.** 2701 ☐ White 2702 ☐ Black or African American 2703 ☐ American Indian or Alaska Native. Specify tribe ↴ 2733 2705 ☐ Asian 2704 ☐ Native Hawaiian or Other Pacific Islander	**Mark one or more.** 1801 ☐ White 1802 ☐ Black or African American 1803 ☐ American Indian or Alaska Native. Specify tribe ↴ 1833 1805 ☐ Asian 1804 ☐ Native Hawaiian or Other Pacific Islander	**Mark one or more.** 1901 ☐ White 1902 ☐ Black or African American 1903 ☐ American Indian or Alaska Native. Specify tribe ↴ 1933 1905 ☐ Asian 1904 ☐ Native Hawaiian or Other Pacific Islander	**Mark one or more.** 1616 ☐ White 1617 ☐ Black or African American 1618 ☐ American Indian or Alaska Native. Specify tribe ↴ 1619 1620 ☐ Asian 1621 ☐ Native Hawaiian or Other Pacific Islander
g. At which occupation did this person spend the majority (50 percent or more) of his/her worktime in 2017?.	1928 **Mark one.** 1 ☐ Farm or ranch work 2 ☐ Work other than farming or ranching	1580 **Mark one.** 1 ☐ Farm or ranch work 2 ☐ Work other than farming or ranching	1591 **Mark one.** 1 ☐ Farm or ranch work 2 ☐ Work other than farming or ranching	1623 **Mark one.** 1 ☐ Farm or ranch work 2 ☐ Work other than farming or ranching
h. Is this person retired from farming or ranching?	1924 1 ☐ Yes 3 ☐ No	1582 1 ☐ Yes 3 ☐ No	1593 1 ☐ Yes 3 ☐ No	1624 1 ☐ Yes 3 ☐ No
i. How many days did this person work off the farm in 2017? 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 ☐ None 2 ☐ 1 - 49 days 3 ☐ 50 - 99 days 4 ☐ 100 - 199 days 5 ☐ 200 days or more	1831 **Mark one.** 1 ☐ None 2 ☐ 1 - 49 days 3 ☐ 50 - 99 days 4 ☐ 100 - 199 days 5 ☐ 200 days or more	1931 **Mark one.** 1 ☐ None 2 ☐ 1 - 49 days 3 ☐ 50 - 99 days 4 ☐ 100 - 199 days 5 ☐ 200 days or more	1625 **Mark one.** 1 ☐ None 2 ☐ 1 - 49 days 3 ☐ 50 - 99 days 4 ☐ 100 - 199 days 5 ☐ 200 days or more

17100066

SECTION 7 CONTINUED –

	Person 1, continued	Person 2, continued	Person 3, continued	Person 4, continued
j. Did this person live on this operation at any time in 2017?	1923 1 ☐ Yes 3 ☐ No	1581 1 ☐ Yes 3 ☐ No	1592 1 ☐ Yes 3 ☐ No	1626 1 ☐ Yes 3 ☐ No
k. In what year did this person begin to operate any part of **THIS** operation?	1930	1584	1595	1627
l. In what year did this person begin to operate **ANY** farm operation?	2834	1851	1871	1628
m. Has this person ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard?	1633 **Mark one.** 1 ☐ Never served in the military 2 ☐ Only on active duty for training in the Reserves or National Guard 3 ☐ Now on active duty 4 ☐ On active duty in the past, but not now	1634 **Mark one.** 1 ☐ Never served in the military 2 ☐ Only on active duty for training in the Reserves or National Guard 3 ☐ Now on active duty 4 ☐ On active duty in the past, but not now	1635 **Mark one.** 1 ☐ Never served in the military 2 ☐ Only on active duty for training in the Reserves or National Guard 3 ☐ Now on active duty 4 ☐ On active duty in the past, but not now	1636 **Mark one.** 1 ☐ Never served in the military 2 ☐ Only on active duty for training in the Reserves or National Guard 3 ☐ Now on active duty 4 ☐ On active duty in the past, but not now
n. How many people lived in this person's household in 2017?	Number living in household of Person 1 2577 ☐ number	Number living in household of Person 2. Enter "0" if Person 2 was counted in the previous column. 1589 ☐ number	Number living in household of Person 3. Enter "0" if Person 3 was counted in a previous column. 1600 ☐ number	Number living in household of Person 4. Enter "0" if Person 4 was counted in a previous column. 1637 ☐ number
o. Was this person hired and paid a salary or wages to manage this operation?	2576 1 ☐ Yes 3 ☐ No	1588 1 ☐ Yes 3 ☐ No	1599 1 ☐ Yes 3 ☐ No	1641 1 ☐ Yes 3 ☐ No

3. Was this person involved in these specific decisions as of **December 31, 2017**? 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 ☐	1643 1 ☐	1644 1 ☐	1645 1 ☐
b. Land use and/or crop decisions, including planting, crop spraying, or other, e.g., grazing	1650 1 ☐	1651 1 ☐	1652 1 ☐	1653 1 ☐
c. Livestock decisions, including purchases, sales, breeding, and pasturing.	1654 1 ☐	1655 1 ☐	1656 1 ☐	1657 1 ☐
d. Record keeping and/or financial management.	1776 1 ☐	1777 1 ☐	1778 1 ☐	1779 1 ☐
e. Estate planning or succession planning.	1757 1 ☐	1758 1 ☐	1759 1 ☐	1760 1 ☐

	Person 1	Person 2	Person 3	Person 4
4. Is this person a Principal Operator or Senior Partner?	1765 1 ☐ Yes 3 ☐ No	1766 1 ☐ Yes 3 ☐ No	1767 1 ☐ Yes 3 ☐ No	1768 1 ☐ Yes 3 ☐ No
5. Is this person the spouse of a Principal Operator or Senior Partner?	1769 1 ☐ Yes 3 ☐ No	1590 1 ☐ Yes 3 ☐ No	1601 1 ☐ Yes 3 ☐ No	1773 1 ☐ Yes 3 ☐ No

17100074

SECTION 8 HAY AND FORAGE CROPS

1. Were any hay or forage crops cut or harvested from this operation in 2017?

INCLUDE
- *your landlord's share and crops grown under contract*

EXCLUDE
- *crops grown on land rented to others*

1152 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 9

2. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested in 2017. 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 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts 1328

Mark "X" if None	Gross Value of Sales (Dollars)
☐	$ .00

For items 4 through 7, when both dry hay and haylage were cut from the same acres, report acres for each type. If two or more cuttings were made from the same acres, report acres for that item only once, but report total quantity harvested from all cuttings.

	Mark "X" if None	Acres Harvested	Acres Irrigated	Total Tons Harvested		OR	Total Number of Bales	Average Weight per Bale	
4. Alfalfa and alfalfa mixtures for dry hay. . . 0103	☐				Tons, dry	OR			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	OR			Lbs., dry
7. All other haylage, grass silage, and greenchop. 1073	☐				Tons, green				

SECTION 9 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 2017?

INCLUDE
- *your landlord's share and crops grown under contract*

EXCLUDE
- *crops grown on land rented to others*

1153 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 10

For items 2 through 4, fill in the columns below for this operation in 2017.
- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.
- Exclude from sales dollars for items produced under production contracts.

	Mark "X" if None	Acres in Production	Number of Trees Cut	Acres Irrigated	Gross Value of Sales (Dollars)
2. Cultivated Christmas trees - cut or to be cut. Exclude wild harvested trees. Report live trees sold in SECTION 11. . . 1023	☐				$ .00

	Mark "X" if None	Acres in Production	Acres Harvested	Acres Irrigated	Gross Value of Sales (Dollars)
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 11 1025	☐				$ .00

	Mark "X" if None	Number of Taps	Syrup Produced		Gross Value of Sales (Dollars)
4. Maple syrup. 0800	☐			Gallons	$ .00

17100082

SECTION 10 FIELD CROPS

1. Were any field crops, such as corn, soybeans, wheat, etc., harvested from this operation in 2017?

INCLUDE
- *your landlord's share and crops grown under contract*

EXCLUDE
- *crops grown on land rented to others*

1011 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 11

	Acres Harvested	Acres Irrigated
2. Acres from which field crops were harvested in 2017. Report multiple cropped acreage only once 1780		

3. Fill in the columns below for all field crops harvested from this operation in 2017. Enter the crop name and code from the table 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)
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00
					$ .00

If more space is needed, use a separate sheet of paper.

FIELD CROPS	CODE
Alfalfa seed (pounds)	542
Bahia grass seed (pounds)	551
Barley for grain or seed (bushels)	079
Beans, dry edible - exclude chickpeas and limas (hundredweight)	554
Bentgrass seed (pounds)	560
Bermuda grass seed (pounds)	563
Birdsfoot trefoil seed (pounds)	566
Bromegrass seed (pounds)	569
Buckwheat (bushels)	575
Camelina (pounds)	608
Canola, edible (pounds)	614
Chickpeas, all (garbanzos) (hundredweight)	2816
Clover, crimson clover seed (pounds)	593
Clover, red clover seed (pounds)	671
Clover, white clover seed (pounds)	761
Corn for grain or seed (bushels)	067
Corn for silage or greenchop (tons)	070
Cotton, Pima (bales) - include cottonseed in value of sales only	644
Cotton, Upland (bales) - include cottonseed in value of sales only	581
Dill for oil (pounds)	596
Emmer and spelt (bushels)	599
Fescue seed (pounds)	602
Flaxseed (bushels)	605
Guar (pounds)	617
Herbs, dried (pounds)	620

FIELD CROPS	CODE
Hops (pounds)	623
Indian corn (pounds)	695
Jojoba (pounds)	626
Kentucky bluegrass seed (pounds)	629
Lentils (hundredweight)	635
Lespedeza seed (pounds)	638
Lima beans, dry (hundredweight)	557
Mint, peppermint (pounds of oil)	047
Mint, spearmint (pounds of oil)	050
Mint, tea leaves (pounds)	767
Miscanthus (tons)	641
Mustard seed (pounds)	650
Oats for grain or seed (bushels)	076
Orchardgrass seed (pounds)	653
Peanuts for nuts (pounds)	656
Peas, Austrian winter peas (hundredweight)	548
Peas, dry edible (hundredweight)	659
Peas, dry southern/cowpeas (bushels)	584
Popcorn (pounds shelled)	662
Potatoes - report in SECTION 12	
Proso millet for grain or seed (bushels)	665
Rapeseed (pounds)	668
Rice (hundredweight)	677
Rye for grain or seed - exclude ryegrass (bushels)	686
Ryegrass seed (pounds)	689
Safflower (pounds)	692
Sesame (pounds)	701

FIELD CROPS	CODE
Sorghum for grain or seed - include milo (bushels)	082
Sorghum for silage or greenchop - exclude sorghum-sudan crosses (tons)	085
Sorghum for syrup (gallons)	704
Soybeans for beans (bushels)	088
Sudangrass seed (pounds)	713
Sugarbeets for seed (pounds)	716
Sugarbeets for sugar (tons)	719
Sugarcane for seed (tons)	725
Sugarcane for sugar (tons)	722
Sunflower seed, non-oil variety (pounds)	776
Sunflower seed, oil variety (pounds)	773
Sweet corn for seed (pounds)	740
Switchgrass (tons)	647
Timothy seed (pounds)	746
Tobacco (pounds) - Report to the nearest tenth acre	094
Triticale for grain (bushels)	749
Vetch seed (pounds)	755
Wheat, durum for grain or seed (bushels)	578
Wheat, other spring for grain or seed (bushels)	728
Wheat, winter for grain or seed (bushels)	572
Wheatgrass seed (pounds)	758
Wild rice (hundredweight)	764
Other seeds, specify above (pounds)	770
Other field crop, specify above (pounds)	752

17100090

SECTION 11 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, food and other crops grown under protection, vegetable seeds, flower seeds, or other propagative materials grown for sale on this operation in 2017? Report food crops temporarily covered for early germination, frost protection, etc. in SECTION 12 or 13.

INCLUDE
- *crops produced, including under contract*
- *food crops grown in greenhouses, caves, and high tunnels where crops were always covered*

EXCLUDE
- *home garden, personal or home use crops*
- *finished plants purchased from others and resold*

1032 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 12

2. Report total area and irrigated area on which nursery, greenhouse, floriculture, sod, mushrooms, and propagative materials were grown under glass or other protection in 2017 . . . . . 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, greenhouse, floriculture, sod, mushrooms, and propagative materials were grown in the open in 2017 . . . . . 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, and propagative materials grown for sale on this operation in 2017. 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
Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants - Include hanging baskets	0479
Cut flowers and cut florist greens	0485
Foliage plants, indoor - Include hanging baskets	0707
Potted flowering plants	0710
Other floriculture and bedding, specify above	1015

NURSERY CROPS	CODE
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
Aquatic plants	0880

SOD	CODE
Sod harvested	0497

PROPAGATIVE MATERIALS SOLD	CODE
Bulbs, corms, rhizomes, and tubers, dry	0482
Cuttings, seedlings, liners, plugs	1002
Flower seeds	0882
Tobacco plants sold for transplant to farm fields	1004
Vegetable seeds	0884
Vegetable transplants to farm fields	1006

FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION	CODE
Tomatoes	1019
Other vegetables and fresh cut herbs	0503
Fruits and berries	1008

MUSHROOM CROPS	CODE
Mushrooms - Report growing area and sales	0494
Mushroom spawn - Report sales only	2495

17100108

SECTION 12 VEGETABLES, POTATOES, AND MELONS

1. Were any vegetables, potatoes, sweet corn, or melons harvested from this operation in 2017? Report crops grown under glass or other protection in SECTION 11.

INCLUDE
- *crops grown under contract*

EXCLUDE
- *home garden, personal or home use crops*

1101 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 13

2. Acres from which vegetables, potatoes, and melons were harvested in 2017. Report multiple cropped acreage only once 0375

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

3. Report gross value of vegetables, potatoes, and melons sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1388

Mark "X" if None ☐

Gross Value of Sales (Dollars)
$ .00

4. Fill in the columns below for all vegetables, potatoes, and melons harvested from this operation in 2017. Enter the crop name and code from the table below.
   - If more than one vegetable crop was harvested from the same acres, report acres for each crop.
   - For two or more pickings of the same crop, report the area harvested only once.
   - Processing refers to vegetables that have been altered by heat, pressure, or freezing.

Enter Vegetable, Potato, or Melon Name	Enter Code	Total Acres Harvested		Acres Harvested for Fresh Market		Acres Harvested for Processing	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

CROP NAME	CODE
Artichokes - exclude Jerusalem	0377
Asparagus, bearing age	0418
Beans, lima	0429
Beans, snap (bush and pole)	0381
Beets	0383
Broccoli	0385
Brussels sprouts	0387
Cabbage, Chinese (nappa, bok choy, etc.)	0389
Cabbage, head	0391
Cabbage, mustard	0393
Cantaloupes and muskmelons	0395
Carrots	0397
Cauliflower	0399
Celery	0401
Chicory	0403
Collards	0407
Cucumbers and pickles	0411
Daikon	0413
Eggplant	0415
Escarole and endive	0417
Garlic	0421
Ginger root	0611
Ginseng	0446
Herbs, fresh cut	0455
Honeydew melons	0423
Horseradish	0424
Kale	0425
Lettuce, head	0428
Lettuce, leaf	0430
Lettuce, Romaine	0432
Mustard greens	0431
Okra	0437
Onions, dry	0433
Onions, green	0435
Parsley	0439
Peas, Chinese (sugar, snow)	0405
Peas, green	0441
Peas, southern (cowpeas) - blackeyed, crowder, etc	0409
Peppers, bell - exclude pimientos	0443
Peppers, other than bell - include chile	0445
Potatoes	0097
Pumpkins	0449
Radishes	0451
Rhubarb	0453
Spinach	0457
Squash, summer	0468
Squash, winter	0470
Sweet corn	0461
Sweet potatoes	0100
Taro	0743
Tomatoes in the open	0463
Turnip greens	0467
Turnips	0465
Watercress	0471
Watermelons	0473
Other vegetables, specify above	0475

17100116

SECTION 13 FRUIT, NUTS, AND BERRIES

1. Were any fruit or nut trees, including grapevines, or berries on this operation in 2017?

INCLUDE
- *crops grown under contract*

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

1039 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 14

2. Acres and irrigated acres in bearing and nonbearing fruit orchards, vineyards, nut trees, and berries in 2017. 0121

FRUIT AND NUTS				BERRIES			
Total Acres		Irrigated Acres		Total Acres		Irrigated Acres	
Acres	Tenths	Acres	Tenths	Acres	Tenths	Acres	Tenths

3. Report gross value of fruits, nuts, and berries sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1329

Mark "X" if None	FRUIT AND NUTS Gross Value of Sales (Dollars)	Mark "X" if None	BERRIES Gross Value of Sales (Dollars)
☐	$ .00	☐	$ .00

4. Fill in the columns below for all fruit, nut trees, and berries on this operation in 2017. Enter the crop name and code from the table below.
   - Include acres even if not harvested because of low prices, damage from hail, frost, etc.

Enter Fruit, Nut, or Berry Name	Enter Code	Total Acres		Bearing Age Acres		Nonbearing Age Acres	
		Acres	Tenths	Acres	Tenths	Acres	Tenths

If more space is needed, use a separate sheet of paper.

NON-CITRUS FRUIT	CODE
Apples	0123
Apricots	0129
Avocados	0135
Bananas	0141
Cherimoyas	0293
Cherries, sweet	0345
Cherries, tart	0587
Coffee (2016-2017 crop)	0153
Dates	0159
Figs	0165
Grapes	0366
Guavas	0183
Kiwifruit	0189
Mangos	0195
Nectarines	0201
Olives	0207
Papayas	0213
Passion fruit	0219
Peaches, clingstone	0222
Peaches, freestone	0216
Pears, Bartlett	0234
Pears, other than Bartlett	0240
Persimmons	0237
Pineapples	1297

NON-CITRUS FRUIT	CODE
Plumcots, pluots, other plum/apricot hybrids	0264
Plums	0243
Pomegranates	0255
Prunes	0249
Other non-citrus fruits, specify above	0261

CITRUS FRUIT	CODE
Grapefruit	0267
Kumquats	0273
Lemons	0279
Limes	0285
Tangelos	0303
Tangerines (Mandarins)	0309
Temples	0144
Oranges, Valencia	0150
Oranges, other than Valencia - include Navel	0174
Other citrus fruit, specify above	0315

NUTS	CODE
Almonds	0321
Chestnuts	0324
Hazelnuts (Filberts)	0327
Macadamia nuts	0333
Pecans, improved	0336
Pecans, native and seedling	0342
Pistachios	0351
Walnuts, English	0357
Other nuts, specify above	0363

BERRIES	CODE
Aronia berries	0507
Blackberries and dewberries - include marionberries	0509
Blueberries, tame	0512
Blueberries, wild	0515
Boysenberries	0518
Cranberries	0521
Currants (black or red)	0524
Elderberries	0508
Loganberries	0530
Raspberries, black	0490
Raspberries, red	0491
Raspberries, other	0506
Strawberries	0536
Other berries, specify above	0539

17100124

SECTION 14 CATTLE AND CALVES

1. Did you or anyone else have any cattle or calves, including dairy cattle, on this operation in 2017?

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 15

2. Of the total number of cattle and calves on hand December 31, 2017, how many were –

		Mark "X" if None	Number on this operation **December 31, 2017**
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, 2017. Add items 2a, 2b, and 2c	0803	☐	

3. Of the cattle and calves sold or moved from this operation during 2017, how many were –

		Total number sold or moved in 2017
a. Calves sold or moved from this operation in 2017 weighing less than 500 pounds?	0808	☐	
b. Cattle sold or moved from this operation in 2017, including calves weighing 500 pounds or more?	0810	☐	

4. Report gross value of sales of cattle and calves in 2017. 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..*

			Gross Value of Sales (Dollars)
	1339	☐	$ .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, 2017**
a. How many steers and heifers reported in item 2c above were on feed December 31, 2017, and were or will be shipped directly from your feedlot to slaughter market? Exclude cattle being backgrounded.	1207	☐	

			Number sold or moved in 2017
b. How many of the steers and heifers sold during 2017 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	☐	

17100132

SECTION 15 HOGS AND PIGS

1. Did you or anyone else have any hogs or pigs on this operation in 2017? If you are a contractor or integrator, report only the hogs on the land you operate.

INCLUDE
- *hogs grown for others on a contract basis*

EXCLUDE
- *hogs grown by someone else on a custom or contract basis*

1211 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 16

		Mark "X" if None	Number on this operation **December 31, 2017**
2.	Total number of hogs and pigs on hand December 31, 2017 0815	☐	

			Total number sold or moved in 2017
3.	Number of hogs and pigs sold or moved from this operation during 2017, including feeder pigs 0820	☐	

			Gross Value of Sales (Dollars)
4.	Report gross value of sales for hogs and pigs sold from this operation in 2017. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts 1341	☐	$ .00

5. Mark **one** item which best describes this type of operation:

1241 ☐ Farrow to wean 1242 ☐ Farrow to finish 1243 ☐ Finish only
1244 ☐ Farrow to feeder 1245 ☐ Nursery 1246 ☐ Other, specify → 1118

6. Mark **one** item which best describes this type of producer:

1214 ☐ Independent grower 1216 ☐ Contract grower (contractee) 1215 ☐ Contractor or integrator

SECTION 16 HORSES, PONIES, MULES, BURROS, AND DONKEYS

1. Did you or anyone else have any horses, ponies, mules, burros, or donkeys on this operation in 2017?

1247 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 17

Report inventory and sales for this operation in 2017
- Include the value of your landlord's share, marketing charges, taxes, hauling, etc.

		Mark "X" if None	Number on this operation **December 31, 2017**	Total Number Sold in 2017	Gross Value of Sales in 2017 (Dollars)
2.	Horses and ponies OWNED by this operation. 0872	☐			$ .00
3.	Horses and ponies NOT owned by this operation. 0822	☐			$ .00
4.	Mules, burros, and donkeys 0833	☐			$ .00

		Mark "X" if None	Gross Value of Sales in 2017 (Dollars)
5.	Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which should be reported in SECTION 32, item 7). 1406	☐	$ .00

17100140

SECTION 17 SHEEP AND GOATS

1. Did this operation own or custom feed for others any sheep, lambs, goats, or kids in 2017, 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 18

Report for this operation in 2017.
- Include in the value of sales the value of your landlord's share, marketing charges, taxes, hauling, etc.

	Mark "X" if None	Number owned or custom fed on **December 31, 2017**	Total number sold or moved in 2017	Gross Value of Sales (Dollars)
2. Sheep and lambs 0824	☐			$ .00
3. Goats and kids				
a. Angora goats and kids 0847	☐			$ .00
b. Milk goats and kids. 0843	☐			$ .00
c. Meat goats and kids, other goats and kids. 0851	☐			$ .00

	Mark "X" if None	Total amount produced in 2017	Total amount sold or moved in 2017	Gross Value of Sales (Dollars)
4. Sheep and goat products				
a. Wool shorn 0828	☐	lbs.	lbs.	$ .00
b. Mohair clipped 0849	☐	lbs.	lbs.	$ .00
c. Milk from sheep and goats . . 1389	☐	. . . . .		$ .00

SECTION 18 AQUACULTURE

1. Did you or anyone else have any aquaculture on this operation in 2017? Include production for others on a contract basis.

1157 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 19

2. Fill in the columns below for all aquaculture raised on this operation in 2017. Report aquatic plants in SECTION 11.
- 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 2017	OR	Total number sold or moved in 2017	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				

17100157

SECTION 19 POULTRY

1. Did you or anyone else have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on this operation in 2017? Include poultry grown for others on a contract basis.

1217 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 20

2. VALUE OF SALES - Report gross value of sales for poultry, chicks, eggs, and other poultry products. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude dollars for items produced under production contracts. 1344

Mark "X" if None	Gross Value of Sales (Dollars)
☐	$ .00

3. CHICKENS

	Mark "X" if None	Number on this operation **December 31, 2017**	Total number sold or moved from this operation in 2017
a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters. 0898	☐		
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 2017. Enter the poultry type and code from the table below.

Enter Poultry Type	Code	Number on this operation **December 31, 2017**	Total number sold or moved from this operation in 2017

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

	Mark "X" if None	Number hatched on this operation in 2017
a. All poultry hatched in this operation's hatcheries in 2017. Include chicks, poults, ducklings, etc. Include poultry custom hatched for others 0916	☐	

b. What type(s) of poultry was hatched in this operation's hatcheries in 2017? Mark all that apply:

1291 ☐ Egg-type chickens 1292 ☐ Broiler-type chickens 1293 ☐ Turkeys 1294 ☐ All other poultry

17100165

SECTION 20 COLONIES OF HONEY BEES

1. Did this operation own honey bees in 2017, regardless of location?

1104 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 21

	Number of colonies owned on **December 31, 2017**	Largest number of colonies owned for all purposes in 2017	Largest number of honey producing colonies owned in 2017	Honey collected in 2017, regardless of location (Pounds)	Gross Value of Sales of Honey (Dollars)
2. Colonies of honey bees owned. 0839					$ .00

SECTION 21 OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

1. Did you or anyone else have other livestock or livestock products on this operation in 2017?

1239 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 22

2. Fill in the columns below for all other livestock on this operation in 2017. 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, 2017**	Total number sold in 2017	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	Mink, live (exclude pelts)	1106
Package bees	4790	Elk in captivity	0890	Rabbits, live (exclude pelts)	1108
Bees, other than honey or package bees	4840	Laboratory animals	4892	Worms	4895
Bison	0886	Llamas	0874	Other livestock, specify above	4898

3. Fill in the columns below for other livestock products produced on this operation in 2017. 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 2017	Unit	Gross Value of Sales (Dollars)
				$ .00
				$ .00
				$ .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	4946	Other animal products not listed, specify above	4958

17100173

SECTION 22 PRODUCTION CONTRACTS AND CUSTOM FEEDING

1. During 2017, 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 23

2. Report number of head, bushels, etc. that were grown or raised under production contracts and moved from this operation in 2017.

		Mark "X" if None	Total quantity moved from this operation in 2017	Unit		Total dollar amount received in 2017 for delivering commodities under production contracts (Dollars)
a. Broilers and other meat-type chickens	1304	☐		birds	3304	$ .00
b. Chicken eggs	1305	☐		dozen	3305	$ .00
c. Layers	1302	☐		birds	3302	$ .00
d. Pullets for laying flock replacement	1306	☐		birds	3306	$ .00
e. Turkeys	1307	☐		birds	3307	$ .00
f. Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others	1308	☐		head	3308	$ .00
g. Replacement dairy heifers	1303	☐		head	3303	$ .00
h. Hogs and pigs	1309	☐		head	3309	$ .00
i. Other cattle, sheep, livestock, or poultry – specify type ↴ 1140	1310	☐			3310	$ .00
j. Grains and oilseeds – specify type ↴ 1141	1311	☐		bushels	3311	$ .00
k. Vegetables, melons, and potatoes – specify type ↴ 1142	1312	☐			3312	$ .00
l. Other crops – specify type ↴ 1143	1313	☐			3313	$ .00

3. Mark all inputs that were partially or completely paid or provided by contractor(s) –

1317 ☐ Feed
1325 ☐ Seed
1320 ☐ Supplies
1316 ☐ Feeder livestock and poultry
1318 ☐ Fertilizer and lime
1322 ☐ Utilities
1324 ☐ Breeding livestock
1319 ☐ Chemicals
1326 ☐ Other, specify → 1146
1323 ☐ Veterinary services
1321 ☐ Fuels
1315 ☐ None

4. Enter the name of the contractor that provided inputs and owned the commodity ↴

1327

17100181

SECTION 23 ORGANIC AGRICULTURE

1. During 2017, 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 24

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

Specify Certifying Agency

3502 ☐ USDA NOP certified organic production 1252

3503 ☐ USDA NOP organic production exempt from certification (exempt is production normally less than $5,000 in sales).

3504 ☐ Acres transitioning into USDA NOP organic production.

3506 ☐ Production according to USDA NOP standards but NOT certified or exempt.

3. What was the value of USDA NOP certified or exempt organically produced commodities sold from this operation in 2017? 3505

Mark "X" if None ☐

Gross Value of Sales (Dollars)

$ _____ .00

SECTION 24 PRACTICES

1. At any time during 2017, did this operation –

a. Receive irrigation water supplied by a U.S. Bureau of Reclamation project or facility? Include reclamation water delivered by a local district. . . . . 1722 1 ☐ Yes 3 ☐ No

b. Practice rotational or management-intensive grazing? . . . . . 1725 1 ☐ Yes 3 ☐ No

c. Practice alley cropping, silvopasture, or forest farming, or have riparian forest buffers or windbreaks? . . . . . 1731 1 ☐ Yes 3 ☐ No

d. Harvest any biomass (crop residue, grasses, woody biomass, etc.) for use in the production of renewable energy? Exclude grains, oilseeds, and firewood . . . . . 1750 1 ☐ Yes 3 ☐ No

e. Have an on-farm packing facility for distributing vegetables, potatoes, fruit, nuts, berries, or other crops? . . . . . 1752 1 ☐ Yes 3 ☐ No

f. Raise or sell veal calves? . . . . . 1728 1 ☐ Yes 3 ☐ No

g. Have a barn that was built prior to 1960? . . . . . 1730 1 ☐ Yes 3 ☐ No

2. During 2017, 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 item 3

Gross Value of Sales (Dollars)

a. How much was received in 2017 for the sales of the processed or value-added product(s)? . . . . . 2727 $ _____ .00

2726 _____

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

3. At any time during 2017, 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:

1261 ☐ Dial-up
1263 ☐ Cable modem
1265 ☐ Mobile internet service for a cell phone or other device (tablet, iPad, etc.)
1775 ☐ Don't know
1262 ☐ DSL
1264 ☐ Fiber-optic
1266 ☐ Satellite
1268 ☐ Other, specify below ↴

1269 _____

3 ☐ **No** – Go to SECTION 25

17100199

SECTION 25 FOOD MARKETING PRACTICES

1. During 2017, did this operation produce and sell any crops, livestock, poultry, or agricultural products that were food for humans to eat or drink?

INCLUDE
- *edible agricultural products for human consumption*

EXCLUDE
- *non-edible products such as hay, cut flowers, Christmas trees, nursery products, etc.*
- *commodities produced under production contracts*
- *products purchased and resold*

2750 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 26

2. How much was received in 2017 for the food produced and sold directly to:

a. **Consumers:** Farmers markets, on-farm stores or farm stands, roadside stands or stores, u-pick, CSA (Community Supported Agriculture), online marketplaces, etc.? 4160

Mark "X" if None ☐

Gross Value of Sales (Dollars): $ .00

(i) Specify the food(s) that was produced and sold directly to consumers in 2017.

4161

b. **Retail Markets, Institutions, or Food Hubs for Local or Regionally Branded Products:** Supermarkets, supercenters, restaurants, caterers, independently owned grocery stores, food cooperatives, K-12 schools, colleges or universities, hospitals, workplace cafeterias, prisons, foodbanks, etc.? 2752

Gross Value of Sales (Dollars): $ .00

(i) Specify the food(s) that was produced and sold directly to retail markets, institutions, or food hubs in 2017.

2751

SECTION 26 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 2017?

INCLUDE
- *rock phosphate, lime, and gypsum as fertilizer*

EXCLUDE
- *pretreated seeds*

1568 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 27

2. Acres to which commercial fertilizer and soil conditioners were applied –	Mark "X" if None	Number of Acres
a. Cropland in 2017 – Exclude cropland used only for pasture. 0932	☐	
b. Pastureland and rangeland acres in 2017 – 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.		Number of Acres
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	☐	

17100207

SECTION 27 RENEWABLE ENERGY

1. During 2017, what types of renewable energy producing systems were on this operation, regardless of ownership? Mark all that apply.

- 3603 ☐ Solar panels
- 3614 ☐ Geothermal/ Geoexchange system
- 3610 ☐ Ethanol production system
- 3604 ☐ Wind turbines
- 3615 ☐ Small hydro system
- 3606 ☐ Other, specify → 3612
- 3605 ☐ Methane digesters
- 3609 ☐ Biodiesel production system
- 3619 ☐ None

2. On the land owned by this operation, were any wind rights leased to others? . . . . . 3607 1 ☐ Yes 3 ☐ No

SECTION 28 MACHINERY AND EQUIPMENT

1. For the items listed below, report the number on this operation on **December 31, 2017.** Include machinery, equipment, and implements used for the farm or ranch business in 2016 or 2017 and usually kept on the operation.

	Mark "X" if None	Number on this operation **December 31, 2017**	Mark "X" if None	Of these, the number manufactured in the last 5 years (2013-2017)
a. Trucks, including pickups 0944	☐		☐	
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors 0946	☐		☐	
c. Tractors 40 - 99 horsepower (PTO) 0948	☐		☐	
d. Tractors 100 horsepower (PTO) or more 0962	☐		☐	
e. Grain and bean combines, self-propelled 0950	☐		☐	
f. Cotton pickers and strippers, self-propelled 0956	☐		☐	
g. Forage harvesters, self-propelled 0953	☐		☐	
h. Hay balers 0960	☐		☐	

SECTION 29 FARM LABOR

	Mark "X" if None	Number of Workers
1. What was the number of HIRED farm or ranch workers, including paid family members and office workers, who –		
a. Worked less than 150 days on this operation in 2017? Exclude contract labor 0941	☐	
b. Worked 150 days or more on this operation in 2017? Exclude contract labor 0942	☐	
2. What was the number of UNPAID farm or ranch workers, including family members and office workers, who worked on this farm or ranch? 3401	☐	
3. What was the number of foreign and domestic MIGRANT workers on this operation in 2017? 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	☐	

17100215

SECTION 30 PRODUCTION EXPENSES

Report total production expenses paid by this operation in 2017.

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, poults, 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 2017 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 2017. 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, 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, etc. Exclude health insurance premiums and payroll taxes 1518	☐	$ .00
17.	Total production expenses (add items 1-16) 1936	☐	$ .00

17100223

SECTION 30 CONTINUED –

		Mark "X" if None	Dollars
18.	How much did your landlord(s) pay for the production expenses for this operation in 2017?. 1519	☐	$ .00
19.	What was the value of your landlord's share of the total sales produced by this operation? Exclude cash rent 1349	☐	$ .00
20.	What was the total depreciation expense claimed by this operation in 2017 for all capital assets? Estimate 2017 from 2016 if necessary. 1520	☐	$ .00

SECTION 31 MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

		Mark "X" if None	Estimated Market Value (Dollars)
1.	Report your estimate of the **current market value** of land and buildings reported in SECTION 1.		
a.	All land and buildings owned 0996	☐	$ .00
b.	All land and buildings rented or leased from others. 0997	☐	$ .00
c.	All land and buildings rented or leased to others. 0998	☐	$ .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, 2017**?. 0943	☐	$ .00

INCLUDE - the following if kept on this operation and used for this farm or ranch business in 2017.

- *cars*
- *trucks*
- *tractors*
- *tools*
- *dairy equipment*
- *combines*
- *plows*
- *disks*
- *harrows*
- *irrigation equipment*
- *pumps*
- *motors*
- *tanks*
- *feeders*
- *grinding and mixing equipment, etc.*
- *dryers*
- *computers*

SECTION 32 INCOME FROM FARM-RELATED SOURCES

Report the gross dollar amount received before taxes and expenses in 2017 for –

		Mark "X" if None	Gross Dollars
1.	Customwork and other agricultural services provided for farmers and others, such as plowing, planting, spraying, harvesting, preparation of products for market, etc. Exclude if customwork was an entirely separate business from your agricultural operation 0992	☐	$ .00
2.	Payments received from cash rent or share payments from renting out farmland or payments from lease of allotments. Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, etc. 0993	☐	$ .00
3.	Sales of forest products. Include timber, firewood, etc. Exclude sales of Christmas trees, short rotation woody crops, and maple products 0994	☐	$ .00
4.	Agri-tourism and recreational services, such as farm tours, hay rides, hunting, fishing, etc. 1401	☐	$ .00
5.	Patronage dividends and refunds from cooperatives 1402	☐	$ .00
6.	Crop and livestock insurance payments received. Exclude payments received from casualty insurance, vehicle liability, blanket policies, and operator dwelling insurance 1404	☐	$ .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	☐	$ .00

17100231

SECTION 33 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 2017? Include owned, deeded, tribal, or allotted land.

1050 1 ☐ **Yes -** Complete this section 3 ☐ **No -** Go to SECTION 34

2. Enter the name and state of the American Indian Reservation, Pueblo, or Service Area where the agricultural activity occurred.

	Reservation, Pueblo, or Service Area Name		State
1051		1052	

3. How many total acres did this operation use for livestock or cropland within this Reservation, Pueblo, or Service Area in 2017? Exclude land used on a per-head or animal unit month (AUM) basis 1053

a. How many of these acres were harvested cropland? 1054

Number of Acres

4. In 2017, 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 34

a. On **December 31, 2017,** what percent of this operation's livestock was on this Reservation, Pueblo, or Service Area?

1057 1 ☐ None 3 ☐ 26 - 50 percent 5 ☐ 76 - 99 percent
2 ☐ 1 - 25 percent 4 ☐ 51 - 75 percent 6 ☐ 100 percent (all livestock)

SECTION 34 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		1082	

	City		State		Zip
1083		1084		1085	

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
1088		1089	- -

a. Did you receive a 2017 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.

17100249

FORM 17-A01(I)
(09-27-2016)

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE
For additional help, call 1-888-424-7828
Para ayuda adicional, llamar al 1-888-424-7828

INSTRUCTION SHEET
UNITED STATES 2017 CENSUS OF AGRICULTURE
Your report is due February 5, 2018

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 2017, anyone who has any agricultural activity, as well as those who were not involved in agriculture. More census information is on the Internet at www.agcensus.usda.gov

If you do not return your report form, you will continue to receive contacts from us.

If you were a landlord only and rented out all of your land, complete the front page, Section 1, and Section 34 on the back page of the enclosed report form and return it in the preaddressed 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 2017, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2017" and the date you stopped below the address area. Mail the completed report form in the return envelope. If the person whose name is on the label was deceased during 2017, 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 2017 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, fish, nursery, etc., are an important part of the agriculture industry. Report for all commodities, regardless of the amount of production or sales you had in 2017.

Land in Federal conservation programs in 2017 - 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 5.

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 replies 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 2017

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 of the form, regardless of location or use during 2017, 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 2017 whether held under deed, purchase contract or mortgage, homestead law, or as heir/heiress 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 report 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 Government grazing permits or on a fee per-head or animal unit (AUM) basis. Bureau of Land Management (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.

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 2017. 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 2017, write a description of land use in the space by question 5. Complete Section 34 and mail the report form in the return envelope.

SECTION 2 - LAND USE IN 2017

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 2017.

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 2017, 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 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 2017, report that land as cropland harvested only once.

Item 1b **-** Include land you intended to harvest but had to abandon or had the crop fail.

Item 1c **-** Include cropland left unseeded for the 2017 harvest and tilled summer fallowed, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2017 even though it may have been planted to wheat, etc., for the 2018 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. Conventional tillage has 100 percent of the soil surface mixed or inverted.
Items 3a and 3b **-** Include acres irrigated by all methods and from all water sources including those irrigated from lagoons through a sprinkler or flood system.

SECTION 5 - CROP INSURANCE AND GOVERNMENT PROGRAMS

Item 1 **-** Report all acres covered by any crop insurance policy in 2017. Include land in pasture insurance programs and acres covered by guaranteed revenue policies.
Items 2a and 3 **-** For conservation program costs, include the government's share of the amount paid.
Items 3 and 4 **-** Exclude any payments from loans or programs that must be repaid.
Item 5 **-** Report amount received for commodities placed under CCC loan during 2017. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2017. Exclude CCC loans to build crop storage facilities.
Item 6 **-** Report the total amount to repay CCC loans in 2017, regardless of the crop year the loan was made.

SECTION 6 - TYPE OF ORGANIZATION

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 husband and wife or joint filing of income tax forms by husband and wife 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, 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.
Item 4 **-** 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 30, Production Expenses.

SECTION 7 - PERSONAL CHARACTERISTICS

This section collects information about decision makers of this operation. A farm may be a family operation and still have multiple operators. Complete one column for each operator.
Item 1 **-** Enter the number of men and the number of women who made day-to-day decisions for this operation. Do not report as operators minor-aged children who only worked on the farm.
Item 2 **-** Answer each question for up to four operators. If there were more than four, answer for the four individuals most involved in the decision making for this operation.
Item 2k **-** Report the first year the specified operator began to operate any part of this operation on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed on this operation.
Item 2l **-** Report the first year the specified operator began to operate part of ANY operation on a continuous basis.
Item 4 **-** The principal operator is the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

REPORTING VALUE OF SALES

Report the value of all crops and livestock sold from this operation in 2017 in the appropriate commodity section. Report the sales in 2017 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 2017 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 2017, 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 8 - 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/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 9 - 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 2017. Trees cut should include only those trees cut in 2017.
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 2017 and future years. Acres harvested should include only those harvested in 2017.
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 10 - FIELD CROPS

Acres harvested **-** Enter the acres harvested in 2017. Round fractions to whole acres except for tobacco, 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, 2017, 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 11 - 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 2017 in Section 9, Item 2.

SECTION 12 - 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 2017. 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.

SECTION 13 - 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 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 2017 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 13, and the total acres of each interplanted crop in their appropriate section(s).

Berries - Report all acres on which berries were grown in 2017.

SECTION 14, 15, AND 19 - CATTLE AND CALVES, HOGS AND PIGS, AND POULTRY

Include all animals on this operation on December 31, 2017 owned by you, raised by you under contract, or kept by you for others. Include animals 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, 2017, should be reported by the person who had control of the animals on that day. Report beefalo and cattalo as cattle in Section 14. Report buffalo as bison in Section 21, Item 2.

Contract and custom feeding operations - Report numbers of all animals or poultry on this operation on December 31, 2017. Animals and poultry kept on a contract or custom basis and moved or sold from this operation in 2017 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 22 - 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. Such purchases and sales are considered dealer transactions.

Number sold - Report all animals and poultry sold or moved from this operation in 2017, 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.

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
- All cows and bulls

SECTION 16 - 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 17 - SHEEP AND GOATS

Report goats based on utilization regardless of breed. Report pounds of wool shorn and mohair clipped in 2017 only.

SECTION 18 - 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 20 - COLONIES OF HONEY BEES

Item 2 - Report the number of bee colonies owned regardless of location. Report the pounds of honey collected in 2017 whether sold or not sold. Report sales of packaged bees, nuclear colonies, whole colonies, queen, and all non-apis bees (bumble, leaf cutter, etc.) in Section 21, Item 2. Report sales of honey bee products such as wax, pollen, and propolis in Section 21, Item 3. Report pollination fees in Section 32, Item 7.

SECTION 21 - OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

Item 2 - Report the sales of only live animals.

Item 3 - Include pelts and any meat from mink and rabbits.

SECTION 22 - PRODUCTION CONTRACTS AND CUSTOM FEEDING

A production contract is an agreement between a grower and contractor (integrator) that specifies that the grower will raise an agricultural commodity and that the contractor will provide certain inputs such as seed, livestock, etc. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity.

Commodities raised under a production contract should be reported in Section 22 and also included in Sections 8 through 21. The money received as a production contract fee is reported in Section 22 only, under "Total dollar amount received" and not in Sections 8 through 21.

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 23 - ORGANIC AGRICULTURE

Certified National Organic Program (NOP) farms, those exempt from certification because they sell less than $5,000 in organic products a year, and farms with acres transitioning to future NOP production should report in this section.

Item 3 - Report the total sales of NOP organically produced commodities. 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 24 - PRACTICES

Item 1c - *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. *Riparian forest* buffers are natural or planted trees, shrubs and grasses adjacent to water bodies to protect water resources from non-point source pollution.

Item 3 - Do not include access from a computer at a public site such as a library.

SECTION 25 - FOOD MARKETING PRACTICES

Include only edible commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on this operation. Exclude crops, livestock, poultry, or other products that you bought and resold within 30 days. Exclude nonedible products such as hay, cut flowers, Christmas trees, nursery products, etc.

SECTION 26 - FERTILIZERS, CHEMICALS, AND SOIL CONDITIONERS APPLIED

Fertilizer - Report acres on this operation on which commercial fertilizer was applied during 2017 only once, even if multiple applications were made. Report fertilizer and manure expenditures in Section 30, Item 1.

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. Report agricultural chemical expenditures in Section 30, Item 2. Estimate the acreage for spot treatments.

SECTION 27 - RENEWABLE ENERGY

Item 1 - Report the following renewable energy producing systems, regardless of ownership:

Solar panels - panels designed to capture the sun's energy. Include photovoltaic systems which convert light from the sun into electricity, and thermal systems that passively generate electricity. Include water heaters and pumps. Report if there are solar panels on this operation owned by you or others used to produce electricity. Exclude low wattage solar panels that supply power for just one item, e.g. solar livestock fence or a solar security light.

Wind turbines - Devices which convert wind power into electricity. Include wind generators, wind power units, wind energy converters, and aero generators. Exclude windmills that do not produce electricity. Exclude wind powered water pumps.

Methane digesters - These are devices which capture biogas from the decomposition of manure, processing by-products, and other materials and convert it to methane.

Geothermal/Geoexchange system - These are systems which capture heat stored in the earth to reduce the operational costs of heating and cooling.

Small hydro system - These are water driven systems which produce electricity from the gravitational force of falling or flowing water. Exclude water driven systems that only provide mechanical power, such as turning a grinding stone for a flour mill.

Biodiesel production system - Systems which produce nonpetroleum-based diesel fuel from vegetable oil or animal fats.

Ethanol production system - Systems which produce fuel by converting crops such as corn and sugarcane, biomass crops, or wood.

Other, specify - Report any other renewable energy system not listed. Exclude wood-burning stoves and densified biomass-producing systems.

SECTION 28 - 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 29 - FARM LABOR

Report the number of paid farm or ranch workers who performed agricultural labor on this operation in 2017. Include paid family members. Include workers such as hired 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.

SECTION 30 - PRODUCTION EXPENSES

Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on this operation in 2017 in Items 1 through 16. Include expenses associated with the generation of farm-related income reported in Section 32. Include expenses incurred in 2017 even if they were not paid in 2017. 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 22, 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 custom work if income from those machines is reported in Section 32. 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 2017 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 31 - 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. Do not deduct real estate marketing charges from your estimate. 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 32 - INCOME FROM FARM-RELATED SOURCES

Report gross 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 9.

Item 7 - Include pollination fees.

SECTION 33 - 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 2017. Include trust acres used, as well as deeded land or land leased from others that was on the Reservation.

SECTION 34 - 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.

Item 2a - All farms and ranches should receive their own forms to complete. If you operated another farm or ranch, indicate whether you received a form for that operation.

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, 63, 64, 66, 68, 70-77	45	A, B
Agri-tourism and recreational services	7, 71-77	6	-
Agricultural chemicals purchased	1, 4, 11, 41, 71-77	3	-
Agricultural products sold, market value	1-3, 11, 41, 48, 50, 53, 55, 57, 59, 61-62, 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	-
Alley cropping	-	43	-
Almonds	37, 71-77	31	A, B
Alpacas	32, 33	23	-
American Indian or Alaska Native producers	50, 52, 54, 56, 58, 60, 64, 66, 68, 70-77	45, 49	A, B, D
Angora goats	28	16	-
Apples	37, 48, 71-77	31	A, B
Apricots	37	31	-
Aquaculture	2, 31, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	2, 22, 44	A, B
Aquatic plants	39	34	-
Artichokes	36	29	-
Asian producers	52, 54, 56, 58, 60, 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

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Barn built prior to 1960…….....	-	43	-
Beans -			
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, 48, 50, 71-77	1, 11, 44	A, B
Bees, colonies	32	21	-
Beets.....	36	29	-
Bell peppers	36	29	-
Bentgrass seed.....	-	26	-
Bermuda grass seed	-	26	-
Berries.....	2, 34, 35, 38, 41, 71-77	2, 32, 33	A, B
Birdsfoot trefoil seed	-	26	-
Biomass harvested	-	43	-
Bison.....	32, 33	23	-
Black or African American producers	52, 54, 56, 58, 60, 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, 71-77	3	-
Broccoli.....	36	29	-
Broilers and other meat-type chickens	1, 30, 42, 48, 71-77	1, 19, 38	A, B
Bromegrass seed	-	26	-
Brussels sprouts	36	29	-
Buckwheat	-	25	-
Bulbs, corms, tubers, and rhizomes	39	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	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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	14-17	-	-
Cattle feedlots	42, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Cauliflower	36	29	-
Celery	36	29	-
Certified or exempt organic products sales value	41, 51	42	-
Chemicals	1, 4, 11, 41, 46, 71-77	3, 40	-
Cherries -			
Sweet	37	31	-
Tart	37	31	-
Chestnuts	37	31	-
Chicory	36	29	-
Chukars (Chukkars)	30	20	-
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	46, 71-77	40	-
Commodity Credit Corporation loans	6, 11, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	5	-
Community supported agriculture	-	-	-
Computer use	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Conservation practices	8, 47, 71-77	8, 41	-
Conservation Reserve Programs	6, 8, 11, 47, 53, 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	1, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	A, B
Cotton	1, 34, 35, 71-77	1, 24, 25	A, B
Cotton and cottonseed	2, 41, 71-77	2	-
Cotton pickers and strippers self-propelled	45, 71-77	39	-
Coverage adjustment	-	-	A, C
Cow herd size	14-17, 71-77	-	-
Cowpeas, dry	-	25	-
Cowpeas, green	36	29	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Cows and heifers that calved	12, 14-17, 71-77	11	-
Cranberries	38	33	-
Crimson clover seed	-	26	-
Crop insurance, conservation, and organic practices	8, 71-77	8	-
Crop insurance, land covered	8, 71-77	8	-
Cropland -			-
For pasture or grazing only	8, 50, 71-77	8	-
Harvested	1, 8-11, 41, 48, 50, 71-77	1, 8-10, 24, 45	A, B
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, 53, 55, 57, 59, 61, 62, 65, 67, 69	1, 2	-
Crustaceans	31	22	-
Cucumbers	36	29	-
Currants	38	33	-
Customwork and custom hauling expense	4, 11, 71-77	3	-
Customwork and other agricultural services income	7, 71-77	6	-
Cultivated Christmas trees	2, 40, 41, 71-77	2, 35	-
Cultivated Christmas trees and short- rotation woody crops, sales value	2, 41, 71-77	2	-
Cut flowers	49	34	-
Cuttings, seedlings, liners, and plugs	39	34	-
D			
Daikon	36	29	-
Dairy cows	1, 11, 12, 42, 50, 71-77	1, 11, 38, 44	A, B
Dates	37	31	-
Days worked off farm	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Decisionmaking	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Deer	32, 33	23	-
Defoliation chemicals applied	46, 71-77	40	-
Depreciation expense	4, 71-77	3	-
Dill for oil	-	27	-
Direct sales to consumers	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	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
E			
Economic class of farms	3, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	2	-
Eggs, chicken	42	38	-
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, 48	18	-
Equipment and machinery	1, 4, 11, 41, 44, 45, 48, 50 71-77	1, 3, 39	-
Escarole and endive	36	29	-
Estimated market value of land and buildings	1, 11, 41, 43, 50, 71-77	1, 8	-
Estimated market value of machinery and equipment	1, 11, 41, 44, 50, 71-77	1, 39	-
Expenses paid by landlords	4, 71-77	3	-
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	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	-	B
Farm production expenses	1, 4, 11, 41, 50, 71-77	1, 3	-
Farm size	1, 9, 41, 50, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 8-10	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, 8, 9, 10, 44-57	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	26	-
Figs	37	31	-
Filberts (hazelnuts)	37	31	-
Flaxseed	35	25	-
Floriculture crops	39, 41, 48	34	-
Flower seeds	39	34	-
Foliage plants	39	34	-
Food crops	39	34	-
Forage, all, land used	1, 34, 35, 71-77	1, 24, 26	A, B
Forage harvesters, self-propelled	45, 71-77	39	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Forest farming	-	43	-
Forest products, sales values	7, 71-77	6	-
Fruit and tree nuts	2, 37, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	2, 31, 44	-
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, 71-77	4	-
Game or sport fish	31	22	-
Garden plants sold	39	34	-
Garlic	36	29	-
Gasoline, fuels, and oils purchased expense	1, 4, 11, 41, 71-77	3	-
Geese	30	19, 20	-
Ginger root	36	29	-
Ginseng	36	29	-
Goats	2, 28, 33, 41, 71-77	2, 14-17	-
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	39	-
Grains, oilseeds, dry beans, dry peas	2, 41, 71-77	2	-
Grapefruit	37	31	-
Grapes	37, 48, 71-77	31	A, B
Grass silage	1, 34, 35, 71-77	1, 24, 26	A, B
Greenchop	1, 34, 35, 71-77	1, 24, 26	A, B
Greenhouse fruits and berries	39	34	-
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, 41, 48, 50, 71-77	1, 8-10, 24, 45	-
Hawaiian (see Native Hawaiian and Other Pacific Islander)			
Hay	34, 35, 48, 71-77	24, 26	-
Hay balers	45, 71-77	39	-
Haylage, grass silage, and greenchop	1, 34, 35, 71-77	24, 26	A, B
Hazelnuts (Filberts)	37	31	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Head lettuce	36	29	-
Heifers	12, 14-17, 42, 71-77	11, 38	-
Herbs	36, 39	27, 29, 34	-
Hired farm labor	1, 4, 11, 41, 71-77	3, 7	-
Hired managers	52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	-	-
Hispanic, Latino, or Spanish origin	52, 54, 56, 58, 59, 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 bees	32	21	-
Honey collected	33	21	-
Honeydew melons	36	29	-
Hops	35	27	-
Horseradish	36	29	-
Horses and ponies	29, 71-77	18	-
Horses, ponies, mules, burros and donkeys, sales value	2, 41, 71-77	2	-
Households sharing in farm income	53, 55, 57, 59, 61, 62, 65, 67, 69, 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	-
Interest expenses	1, 4, 11, 41, 71-77	3	-
Internet access	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Irrigated land	1, 9-11, 34, 35, 40, 50, 71-77	1, 10, 24-28, 30, 32, 35, 36	A, B
J			
Jojoba	-	27	-
K			
Kale	36	29	-
Kentucky bluegrass seed	-	26	-
Kiwifruit	37	31	-
Kumquats	37	31	-
L			
Labor expense, hired	1, 4, 11, 41, 71-77	3, 7	-
Land and buildings, estimated market value	1, 11, 41, 43, 41, 48, 50, 71-77	8	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Land in farms, acres	1, 8, 9, 11, 41, 48, 50 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	8, 45, 46-57	A, B, C
Land owned	71-77	45	-
Land rented or leased to others	53, 55, 57, 59, 61, 62, 71-77	-	-
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, 42, 71-77	1, 19, 38	A, B
Leaf lettuce	36	29	-
Legal status for tax purposes	1, 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	A, B
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	-
Losses, net income	5, 71-77	4	-
M			
Macadamia nuts	37	31	-
Machinery and equipment -			
Estimated market value	1, 11, 41, 44, 48, 50, 71-77	1, 39	-
Number	45	39	
Rent and lease expense	4, 11, 71-77	3	-
Mangoes	37	31	-
Manure applied	46, 71-77	40	-
Maple syrup	2, 40, 41, 71-77	2, 37	-
Marionberries (see Blackberries and dewberries)			

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Market value of agricultural products	1-3, 11, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2	A, B
Market value of agricultural products sold and government payments	3, 53, 55, 57, 59, 61, 62, 65, 67, 69, 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	-
Mink, live	32, 33	-	-
Miscanthus	-	27	-
Mint for oil	35	27	-
Mint for tea leaves	-	27	-
Miscellaneous poultry	30	19, 20	-
Misclassification adjustment	-	-	A, C
Mohair	28, 33	16	-
Mollusks	31	22	-
More than one race, producers	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
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			
National Appeals Division	-	43	-
Native Hawaiian or other Pacific Islander producers	52, 54, 56, 58, 60, 61, 62, 64, 66, 68, 70-77	45, 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	44	-
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)...	48,	-	-
Other crop farming (1119)……..	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Other grain farming (11119)……	48	-	-
Other noncitrus fruit farming (111339)……	48	-	-
Other poultry production (11239)	48	-	-
Other vegetable (except potato) and melon farming (11219)…..	48	-	-
Potato farming (111211)……..	48	-	-
Poultry and egg production (1123)..……	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Poultry hatcheries (11234)……..	48	-	-
Rice farming (11116)……...	48	-	-
Sheep and goat farming (1124)…	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Sheep farming (11241)……	48	-	-
Soybean farming (11111)……	48	-	-
Strawberry farming (111333)…..	48	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) …….	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	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Vegetable and melon farming (1112).....	48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	44	-
Wheat farming (11114).....	48	-	-
Number of farms.....	1-53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1-57	A, B, C
Number of households sharing in net income of operation	53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	45	-
Number of producers	52-77	45	-
Number of persons living in producers' household.....	52-77	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, 70-77	45	-
Off-farm work by producer.....	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Okra	36	29	-
Olives.....	37	31	-
Onions.....	36	29	-
Operators (see Producer characteristics)			
Operators (2012)	52	-	-
Oranges	37	31	A, B
Orchardgrass seed.....	-	26	-
Orchards.....	1, 34, 35, 46, 48, 71-77	1, 24, 30, 40	A, B
Organic agriculture	41, 51, 71-77	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....	1, 4, 11, 71-77	3	-
Other farm-related income.....	7, 71-77	6	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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	-
P			
Pacific Islander (see Native Hawaiian and Other Pacific Islander)			
Packing facility	-	43	-
Papayas	37	31	-
Parsley	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, 50, 71-77	8, 10, 40	-
Patronage dividends and refunds from cooperatives	7, 71-77	6	-
Payroll	-	7	-
Peaches	37, 71-77	31	-
Peacocks and peahens	30	20	-
Peanuts	1, 34, 35, 71-77	1, 24, 25	A, B
Pears	37	31	-
Peas -			
Chinese	36	29	-
Dry edible	35	25	-
Dry southern (cowpeas)	-	25	-
Green (excluding southern)	36, 71-77	29	-
Green southern (cowpeas)	36	29	-
Pecans	37, 71-77	31	-
Peppers	36	29	-
Permanent pasture and rangeland	8, 50, 71-77	8	-
Persimmons	37	31	-
Pesticides, acres applied	46, 71-77	40	-
Pheasants	30	20	-
Pigeons or squab	30	20	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Pima cotton	34, 35	1, 25	-
Pineapples	37	31	-
Pistachios	37	31	-
Place of residence	51, 52, 54, 56, 58, 69, 63, 64, 66, 68, 70, 71-77	45	-
Plums and prunes	37	31	-
Plumcots, pluots, and other plum-apricot hybrids	37	31	-
Pomegranates	37	31	-
Popcorn	35	25	-
Potatoes	1, 2, 36, 41, 42, 71-77	1, 2, 29, 38	A, B
Potted flowering plants	39	34	-
Poultry	1, 2, 4, 11, 30, 41, 48, 50, 53, 55, 57, 59, 61, 62, 65, 67, 69, 71-77	1, 2, 19, 20, 38, 44	A, B
Poultry hatched	30	20	-
Primary occupation (see Producer, primary occupation)			
Principal producer (see Producer, principal)			
Producer characteristics -			
Age	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	A, B
American Indian or Alaska Native Producers	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 49	A, B, D
Asian	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 50	A, B
Black or African American	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 51	A, B
Days of work off farm	51, 52, 54 56, 58, 60, 63, 64, 68, 70-77	45	-
Female	51-54, 57-77	45, 47	A, B
Hired manager	52, 54,56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Hispanic, Latino, or Spanish origin	52, 54, 56, 58, 59, 60, 63, 64, 66, 68, 70-77	45, 48	A, B
Male	51-56, 59-77	45, 46	A, B
Military service	51, 52, 54, 56, 58, 60, 63-66, 68, 70-77	45, 55	A, B
More than one race reported	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
Native Hawaiian or Other Pacific Islander	51, 52, 54, 56, 58, 60, 63, 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	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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, 55-60, 62, 64, 70-77	45-57	A, B
Race	52, 54, 56, 58, 60-64, 66, 68, 70-77	45, 54	A, B
White	52, 54, 56, 58, 60-64, 68, 70-77	45, 53	A, B
Years on present farm	51, 52, 54, 56, 58, 60, 63, 64, 66, 68, 70-77	45	-
Years operating any farm	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Young producers	52, 54, 56, 58, 60, 63, 64, 66-68, 70-77	45, 56	-
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	-
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	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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, 54, 60, 63, 64, 66, 68, 70-77	45-47	A, B
Share payments	7, 71-77	6	-
Sheep and lambs	11, 27, 33, 41, 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	-
Silage	1, 34, 35, 71-77	1, 24, 26	-
Silvopasture	-	43	-
Sod	39	34	-
Soil conditioners	1, 4, 11, 41, 46, 71-77	3, 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	-	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	A, B
Squab	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	27, 29	-
Sweet potatoes	1, 2, 36, 41, 71-77	1, 2, 29	-
Switchgrass	-	27	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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, 62, 65, 67, 69, 71-77	45	A, B
Tenure of producer	50, 53, 55, 57, 59, 61, 62, 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, 11, 8, 41, 50, 71-77	1, 8	-
Total farm production expenses	1, 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	-	25	-
Trout	31	22	-
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	1, 25	-
Utilities, expense	4, 11, 41, 71-77	3	-
V			
Valencia oranges	37	31	-
Value added products	2	2	-
Value -			
Agricultural products sold	1-3, 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, 41, 43, 48, 50, 71-77	1, 8	-
Landlord's share of total sales	2, 71-77	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Machinery and equipment	1, 11, 41, 44, 48, 50, 71-77	1, 39	-
Organic product sales	41, 51, 71-77	42	-
Veal calves	-	43	
Vegetable seeds	39	34	-
Vegetable transplants	39	34	-
Vegetables	1, 2, 34-36, 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, 34, 35	1, 25	A, B
Other spring	1, 34, 35	1, 25	A, B
Winter	1, 34, 35	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, 58-77	45-47	A, B
Woodland crops	2, 7, 40, 41, 71-77	2, 6, 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, 71-77	45	-
Years operating any farm	52, 54, 56, 58, 60, 63, 64, 66, 68, 71-77	45	-
Young producers	52, 54, 56, 58, 60, 63, 64, 66, 67, 68, 70-77	45, 56	-